September 22, 2022
Revised 10/24/23

Connie Anderson
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Senior Project Manager
3200 El Camino Real, Suite 100
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VIA EMAIL
canderson@tbplanning.com

Subject: Results of the Joshua Tree Survey Conducted for the Antelope Valley Commerce Center Project in the City of Palmdale, Los Angeles County, California

Dear Ms. Anderson:

This Letter Report presents the findings of a Joshua tree survey conducted for the Antelope Valley Commerce Center Project (hereinafter referred to as the "proposed Project") located in the City of Palmdale, Los Angeles County, California (Exhibit 1). The purpose of this report is to document all western Joshua trees (*Yucca brevifolia*) occurring on the proposed Project site in order to satisfy the requirements of City of Palmdale Urgency Ordinance No. 1556, the California Desert Native Plants Act and Native Desert Vegetation Preservation Ordinance (Sections 14.04.010-14.04.120), and the California Endangered Species Act (CESA). The western Joshua tree is currently listed as a California Candidate Threatened species (CDFW 2022) and therefore requires an Incidental Take Permit prior to Project disturbance. This report is specific to the western Joshua tree, other tree species regulated by the City of Palmdale Ordinance are included under the Focused Special Status Plant/Desert Native Plant Survey Report prepared for the Project.

PROJECT LOCATION

The proposed Project is located on approximately 400-acres in the southern portion of the Antelope Valley in the City of Palmdale. The Project site is situated south of Columbia Way, east of Sierra Hwy and the Pacific Union railroad alignment, north of Avenue M-12, and west of 15th Street E (Exhibit 1). The Project site is located on the Lancaster East U.S. Geologic Survey 7.5-minute quadrangle map (Exhibit 2). Elevations range from approximately 2,500 feet above mean sea level (msl) in the northern portion of the site to approximately 2,555 feet above msl in the southern portion of the property.

The Project site is currently undeveloped directly adjacent (north) of the Palmdale Regional Airport. Vegetation on the site is comprised mostly of Joshua tree woodland, with rubber rabbitbrush scrub in the north, and Mormon tea scrub in the western portion of the site. Some portions of the site have been disturbed historically (e.g., evidence of Joshua trees removal and roadway creation via off-road use). Graded dirt roads traverse the perimeter of the site and two graded dirt roads run through the southern portion of the site.

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BACKGROUND

The Joshua tree is an important keystone species, and its range defines the biological extent of the Mojave Desert (Thomas et al. 2004). Literature published in 2007 by Lee W. Lenz contended what was previously widely accepted as the Joshua tree (*Y. brevifolia* var. *brevifolia*) and Jaeger's Joshua tree (*Y. brevifolia* var. *jaegeriana*) is two distinct species – the western Joshua tree (*Y. brevifolia*) and eastern Joshua tree (*Y. jaegeriana*). In addition to Lenz's research, genetic research conducted on the Joshua tree in 2016 found evidence for strong genome-wide patterns of divergence between the Joshua tree species (Royer et al. 2016), further validating the separation at the species level. The two species are separated geographically and only occur at higher elevations (e.g., 1,300 feet – 6,560 feet) (Hess 2012) and prefer flat and gently sloping aspects. The western Joshua tree's western extent occurs near Gorman, California; the southern extent occurs in Joshua Tree National Park; the eastern extent in Tikaboo Valley, Nevada; and the northern extent near Alkali, Nevada (Lenz 2007). The western Joshua tree is arborescent (tree-like) with a distinct trunk, and it branches only after a flower is produced on the main stalk.

Individual Joshua trees do not flower every year but instead tend to produce flowers during wet years, and usually all at once. Joshua tree pollen is too sticky to be carried by the wind and therefore requires the assistance of pollinators, namely the yucca moth (*Tegeticula synthetica*). Blooming typically occurs from January to mid-April and coincides with the flight of yucca moths (Cornett 2018). Waitman and Esque found through radioactive tracers that rodents such as the white-tailed Antelope squirrel (*Ammospermophilus leucurus*) were responsible for most of the successful germination in the Joshua trees they studied. The white-tailed Antelope squirrel was shown to climb the trees and remove the fruit directly from the tree canopy during peak ripeness, then bury the seeds under a shallow layer of soil, greatly aiding in germination (Waitman and Esque 2012).

Joshua trees are monocots in the family Agavaceae and therefore do not have thick woody roots but instead numerous small fibrous roots about as thick as a pencil. The roots of Joshua trees spread out horizontally just under the ground surface (approximately as far as the tree canopy) to capture water from light rains, as well as deep (10 to 30 feet) vertically to capture seasonally pooled underground water. Some Joshua trees, usually those at higher elevations, those at the edges of the range, or areas more prone to disturbance such as wildfires, contain rhizomes – a method of asexual reproduction whereby a new stem develops from the rhizome, shoots up above ground, and eventually grows into an adult tree. Clonal Joshua trees are usually shorter stature and contain less branching (Simpson 1975).

REGULATORY AUTHORITY

California Endangered Species Act

On October 21, 2019, the California Fish and Game Commission (CFGC) received a petition from the Center for Biological Diversity to list the western Joshua tree as 'Threatened' under CESA. On September 22. 2020, the CFGC accepted the petition to the list the western Joshua tree as a Candidate Threatened species, which became official upon publication in the California Regulatory Notice Register on October 9, 2020. The California Department of Fish and Wildlife (CDFW) conducted a Status Review and released a conclusion in April 2022 indicating listing of the species was not warranted. Subsequently, the CFGC voted to postpone a decision and extend the review period until October 2022. During the review period, the CFGC has issued Approved Emergency Regulatory Language (pursuant to Section 749.12 Title 14) of the California Code of Regulations to provide guidance on applying for an Incidental Take Permit for impacts to the western Joshua tree. Additional regulation and guidance for ITP issuance is discussed under California State Legislature below. The western Joshua tree is currently listed as a California Candidate Threatened species and is therefore covered under CESA.

California State Legislature

California State Legislature passed the Western Joshua Tree Conservation Act (Assembly Bill AB1008) on June 27, 2023, which was signed by Governor Gavin Newsom on July 10, 2023, and retroactively took effect July 1, 2023. This bill, among other things, would authorize the department to authorize, by Incidental Take Permit, the taking of a western Joshua tree if specified conditions are met, including, but not limited to, that the permittee mitigates all impacts to, and taking of, the western Joshua tree. The bill would authorize, in lieu of completing the mitigation measures on its own, a permittee to elect to satisfy the mitigation obligation by paying a fee to the State pursuant to a specified fee schedule. The bill would require the department to present the final conservation plan at a public meeting of the commission, for its review and approval, by December 31, 2024, and would require the commission to take final action on the plan by June 30, 2025.

The bill's in-lieu fee Joshua tree mitigation fund is available for projects purchasing mitigation credits within a specified area. The in-lieu fee program area is located within a portion of the western Joshua tree range within the area bounded by the intersection of Highway 58 and Interstate 5, then east along Highway 58 to the intersection of Interstate 15, then north along Interstate 15 to the intersection of Highway 247, then south along Highway 247 to the intersection of Highway 18, then west along Highway 18 to the intersection of Highway 138, then west and north along Highway 138 to the intersection of Interstate 5, then north along Interstate 5 to Highway 58. Alternatively, in-lieu fees can be paid in areas outside of the geographical area described above if the project is in a jurisdiction that has entered into an agreement with the State pursuant to this bill. The Project site is located within the bill's in-lieu fee Joshua tree mitigation fund area.

City of Palmdale

On December 15, 2020, The City of Palmdale issued an Urgency Ordinance Amending Chapter 14.04 of the Palmdale Municipal Code (Joshua Tree and Native Desert Vegetation Preservation) to Require compliance with the California Endangered Species Act. This letter report satisfies the requirements found in the Palmdale Municipal Code and CESA.

METHODS

From March through July 2022, a team of five biologist, led by Certified Arborist Trevor Bristle (ISA Certificate No. WE-10233A), walked transects throughout the site to document Joshua trees in the Project boundary plus a 186-foot buffer (survey area) (Exhibit 3). Each Joshua tree received a pre-numbered metal tag affixed with a 3 inch metal nail on the north side of the trunk for orientation purposes during potential future transplanting. The location of each tree was recorded using an iPad Mini 6 with external Bad Elf sub-1.5 meter accuracy Global Positioning System unit. Individual Joshua trees were measured for diameter at breast height (dbh) (4.5 feet above natural grade), and height. Total branching, spread, number of fresh panicles, and the presence and number of clones was also counted. Two or more Joshua trees occurring within 6 feet were considered clonal, the most mature tree was documented, and the number of trees/trunks (living and dead) occurring in the colony were counted. Tree phenology (vegetative, flowering, fruiting, or fruit dropping) and whether the tree had any lean (e.g., no lean, slight lean, lean, extreme lean not touching ground, extreme lean touching ground) was noted. An overall assessment of health was made on a grading system: excellent, good, fair, poor, critical, dead standing, dead freshly fallen, dead moderately aged, dead severely aged. See Table 1 below for a description of each health rating. A photograph was taken of each tree in the survey area, excluding trees in the southern buffer area on inaccessible Palmdale Regional Airport property. Photos of individual Joshua trees are

included as part of the Project's Administrative Record and are available for review at the City of Palmdale (see Attachment A).

Following the field survey, each tree was assessed for its suitability for transplantation/relocation based on a general health assessment and size threshold (height and minimal branching). Per the Palmdale Ordinance, only trees less than or equal to 15 feet in height, and in good condition are recommended for transplanting. Those trees in close proximity to other trees (e.g., clonal) were not selected due to difficulties presented from underground root systems.

TABLE 1
JOSHUA TREE HEALTH ASSESSMENT RATINGS

Health Rating	Description
Excellent	Tree has excellent health and strong vigor. No damage. Flowering and fruiting expected. Typically, only given to large, high quality specimens (>13 feet in height). Transplanting generally not recommended due to size. Avoidance recommended.
Good	Tree has good health and vigor. All branches are alive and healthy. Damage is very localized and minimal. Flowering and fruiting likely. Tree is transplantable.
Fair	Tree health average. Some stressors or damage possible, however any damage is minimal to moderate (e.g., rodent grazing, or insect damage). No dead/broken branches. Tree is transplantable.
Poor	Tree under stress, and overall health in decline, or tree has taken significant damage. Mortality likely unless stressors relieved, and/or conditions change. Broken/dead limbs likely present. Tree is generally not transplantable.
Critical	Tree in extreme decline. One or more branches dead. One or more branches dying. Physical damage likely present. Damage is significant and extensive. Mortality expected within 2 to 4 years. Tree is not transplantable.
Dead; Standing	Tree is dead (no/few green leaves) but still standing.
Dead; Freshly Fallen	Tree is dead and fallen but appears freshly fallen based on intact branches and leaves. Can likely record other data for these trees such as height.
Dead; Moderately Aged	Tree is dead and fallen and appears to have been on the ground a while, portions of the inner system exposed, plants growing up between branches, etc. May not be possible to record any other data.
Dead; Severely Aged	Tree is dead and fallen and is broken into many smaller pieces, few/no leaves left on the dead specimen. Not possible to record any other data.

SURVEY RESULTS

A total of 8,196 western Joshua trees (or colonies) were documented in the survey area; 6,644 living and 1,552 dead. Of the 8,196 total documented Joshua trees (or colonies), 7,184 are on-site and 1,012 are located off-site within the survey buffer area (Table 2). A map of the tree locations can be found on Exhibit 3. A detailed data table of each tree and corresponding attributes, as well as those trees potentially suitable for transplantation, can be found in Attachment B.

TABLE 2
SUMMARY OF SURVEY RESULTS

Total Joshua Trees in Survey Area	Total Joshua Trees On-Site	Total Joshua Trees Off-Site	Living Joshua Trees On-Site	Living Joshua Trees Off-Site	Total Living Joshua Trees	Total Dead Joshua Trees
8,196	7,184	1,012	5,757	887	6,644	1,552

The Joshua trees on the Project site are most numerous in the south, southeast, and eastern portions of the site, and gradually becoming sparser moving to the west, northwest, and north. The majority of the trees in the survey are growing clonally, with very dense colonies occurring near the central-southern portion of the site. Evidence of historical mechanical disturbance in the center and northern portions of the site is visible from aerial photographs which coincides with sparser Joshua tree occurrences. In addition, illegal off-road vehicular disturbances and trash dumping occurs in the central-eastern portion of the site and this area also coincides with sparser Joshua tree occurrences.

CONCLUSIONS

Of the 8,196 Joshua trees located in the survey area, 1,441 were marked "yes" for being potentially suitable for transplantation (Table 2). This conclusion was based on: (1) trees which were less than 15 feet tall (approximate); (2) in good health; (3) not clonal; (4) not excessive branching; and (5) trees that did not exhibit lean or extreme lean. Trees with mammal burrows at the base were also excluded.

The City of Palmdale requires avoidance of Joshua trees to the maximum extent practicable. A qualified City-approved biologist or arborist should be retained to conduct any future relocation/transplanting activities and should follow Cities Municipal Code protocols in Section 14.04.060, titled Joshua Tree Relocation Methodology. The City may default mitigation requirements to the CDFW if an ITP is issued. One California juniper tree (*Juniperus californica*), a species regulated by the City of Palmdale, was recorded on-site, and is included in the Focused Special Status Plant/Desert Native Plant Survey Report prepared for the Project.

Psomas appreciates the opportunity to assist on this project. If you have any comments or questions, please call Marc Blain at (626) 351-2000.

Sincerely,
PSOMAS

Marc T. Blain
Senior Project Manager/Biologist

Trevor Bristle
Certified Arborist

Enclosures: Exhibit 1 – Regional Location and Local Vicinity
Exhibit 2 – USGS Quadrangle Map
Exhibit 3 – Survey Results Map
Attachment A – Joshua Tree Photographs
Attachment B – Joshua Tree Survey Data Table

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Cornett, J.W. 2018. The Joshua Tree. Second Edition. Palm Springs, CA: Nature Trails Press.

Hess, W. J. 2012. 2003 (November). Pollinator divergence within an obligate mutualism: Two Yucca moth species (Lepidoptera; Prodoxidae: Tegeticula) on the Joshua tree (*Yucca brevifolia*; Agavaceae). Annals of the Entomological Society of America 96:716–722.

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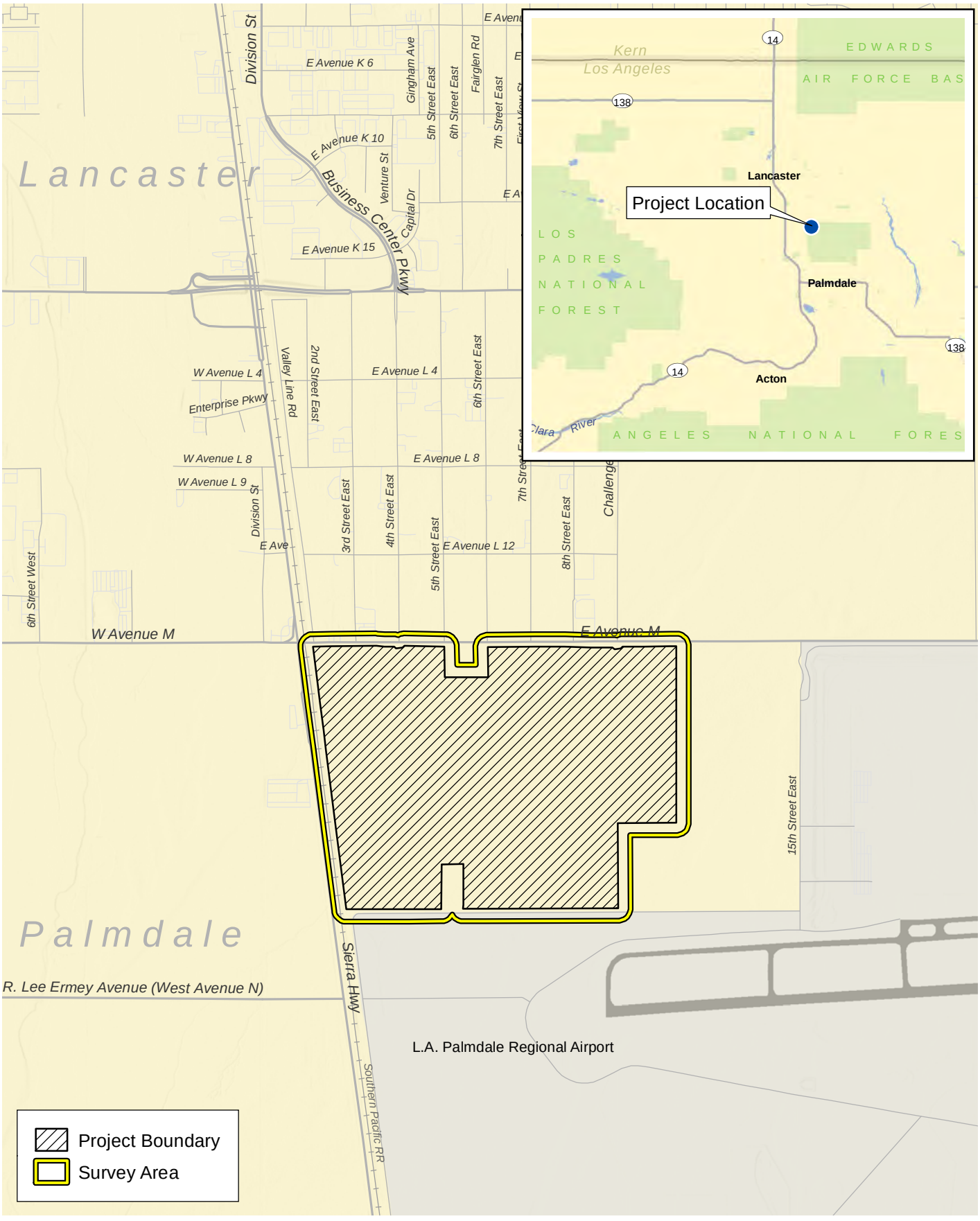
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Regional Location and Local Vicinity

Exhibit 1

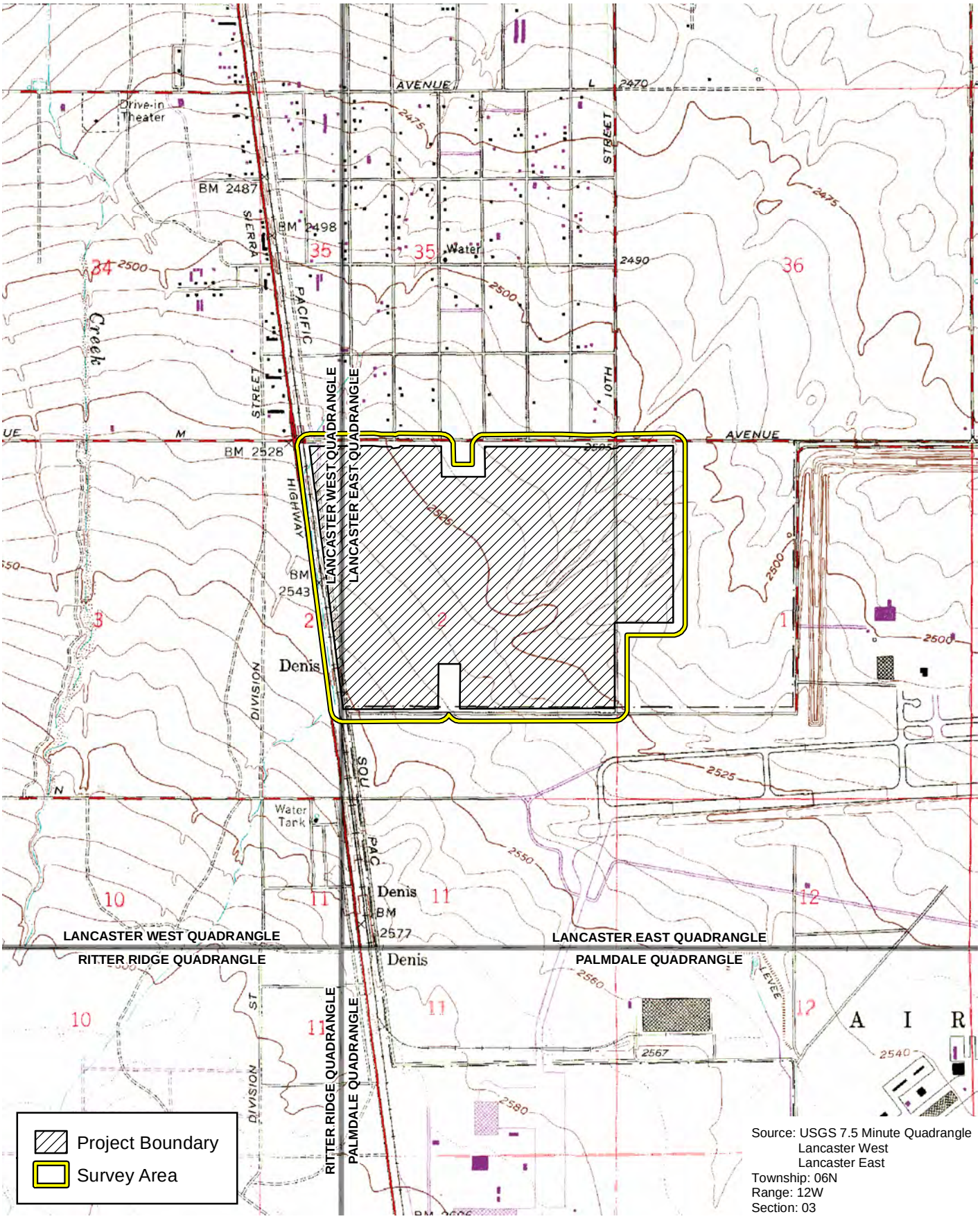
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Source: USGS 7.5 Minute Quadrangle
Lancaster West
Lancaster East
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Range: 12W
Section: 03

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USGS Quadrangle Map

Exhibit 2

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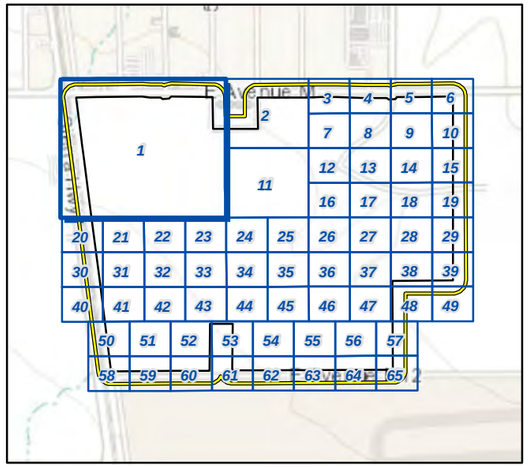
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

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Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-1

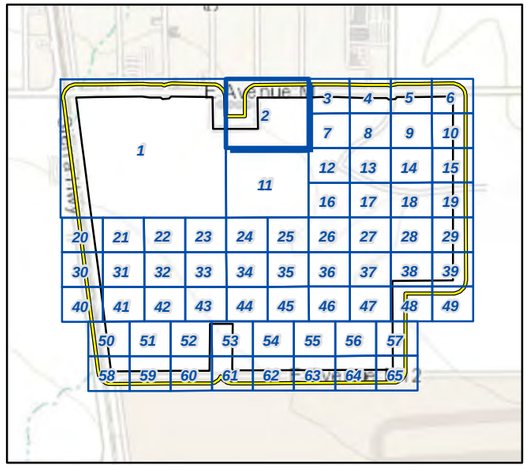
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

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Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-2

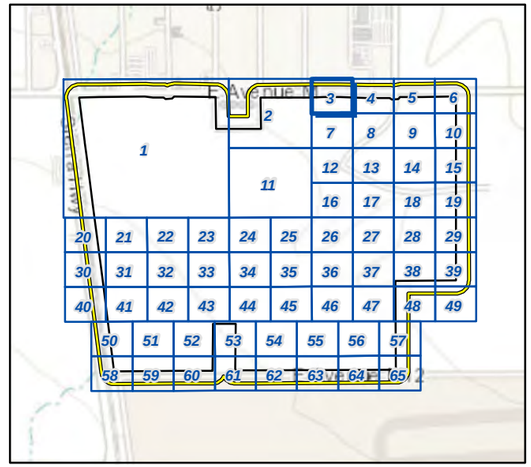
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
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Aerial Source: Esri, Maxar 2021

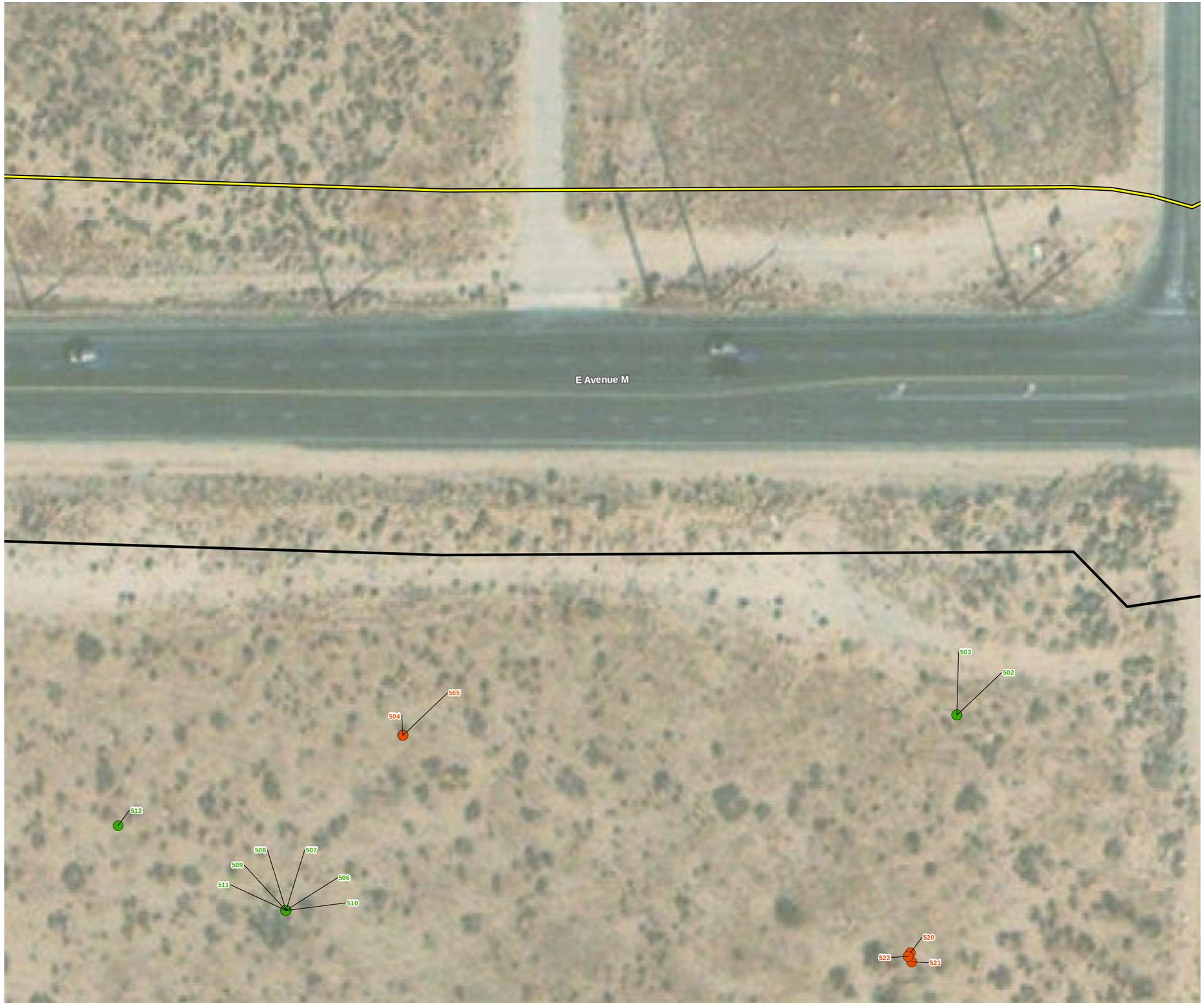
Survey Results Map Exhibit 3-3

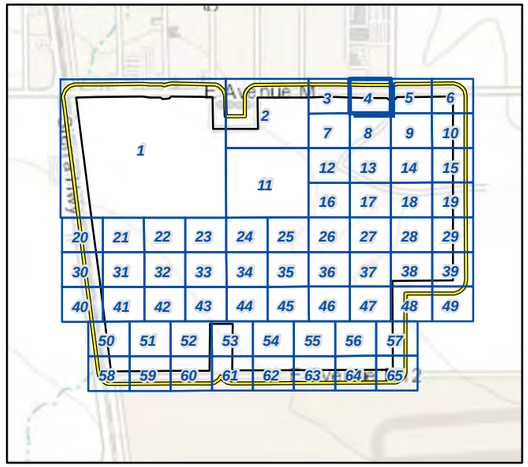
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

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Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-4

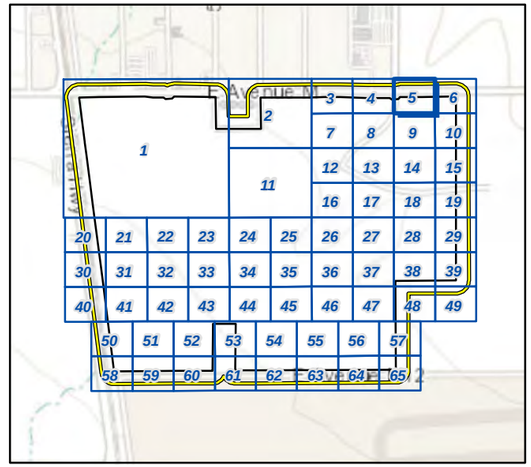
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

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Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-5

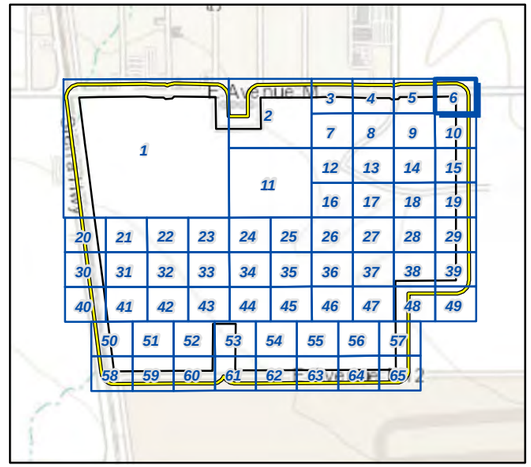
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

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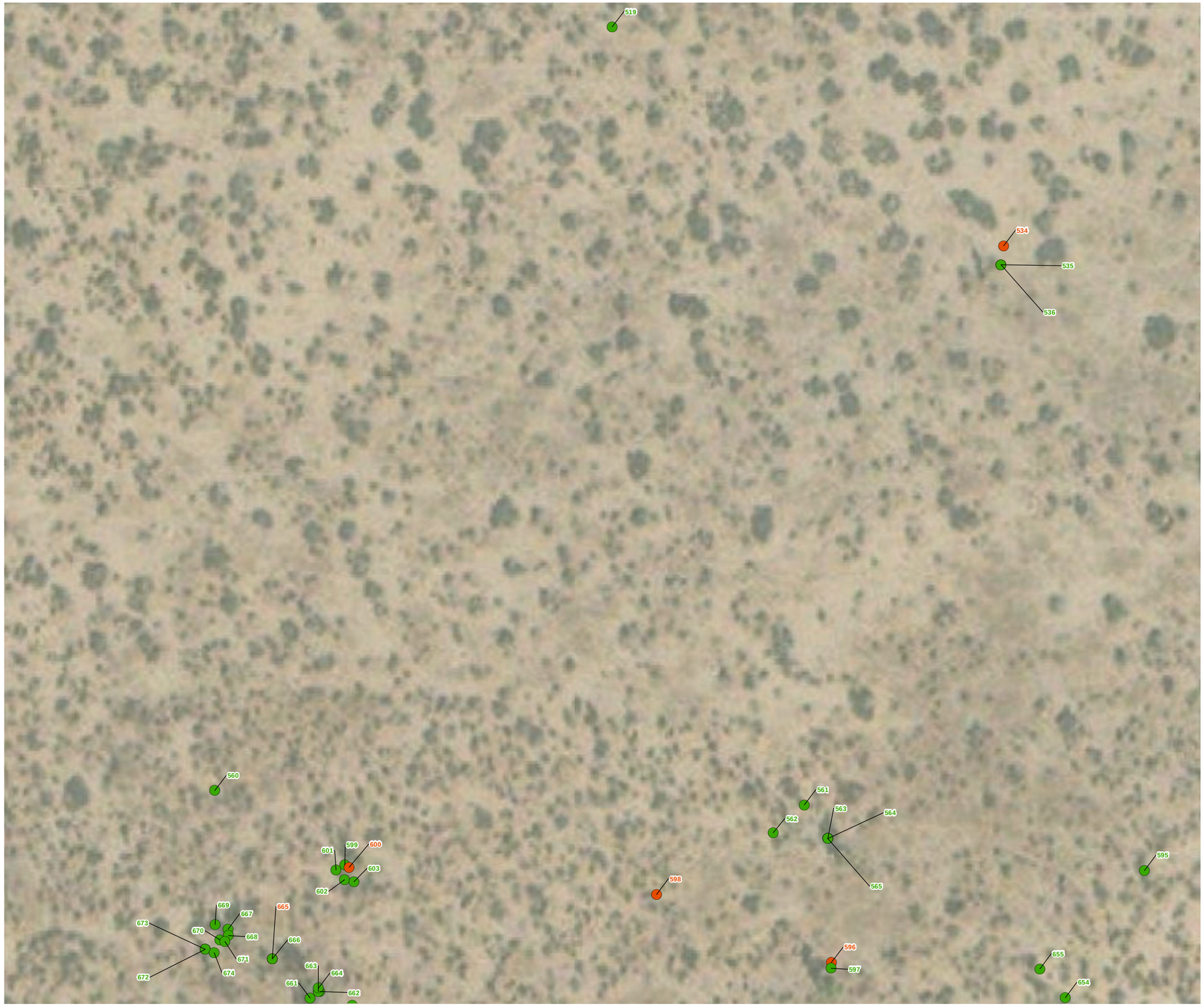
Survey Results Map Exhibit 3-6

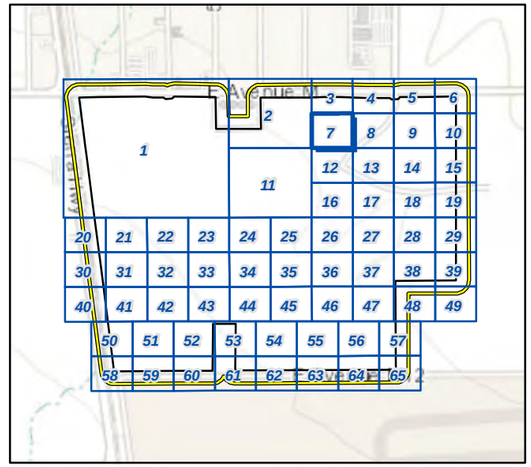
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

western Joshua tree

dead western Joshua tree

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Aerial Source: Esri, Maxar 2021

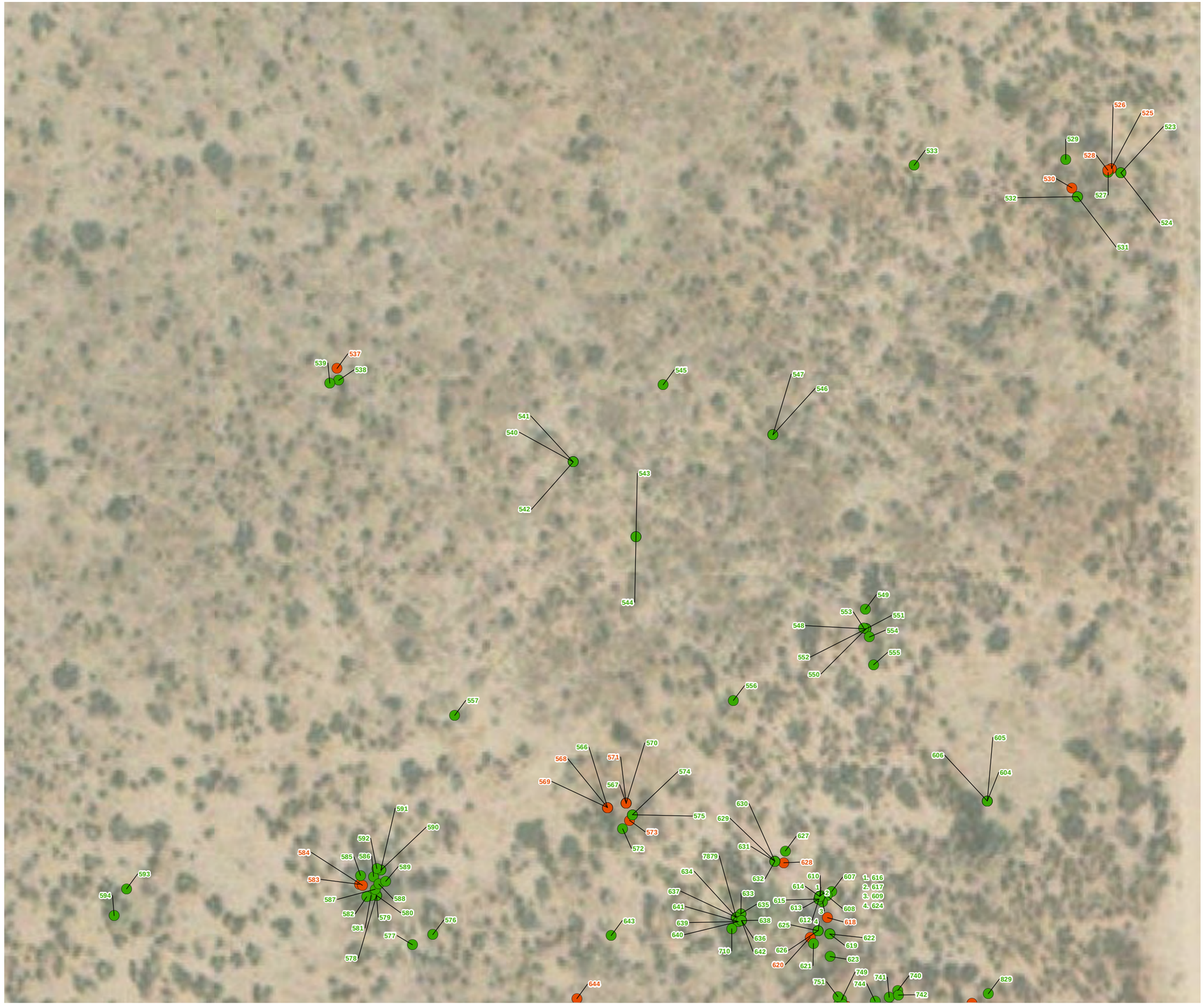
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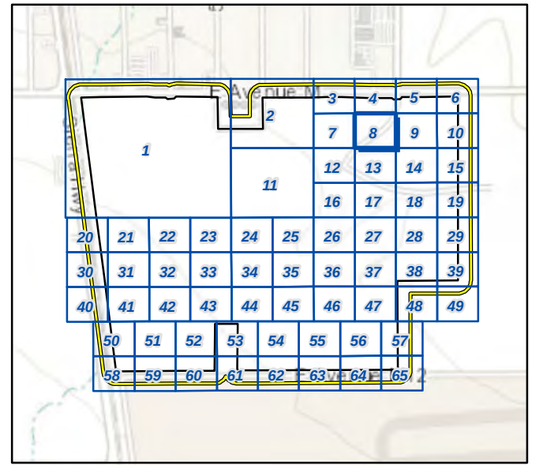
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

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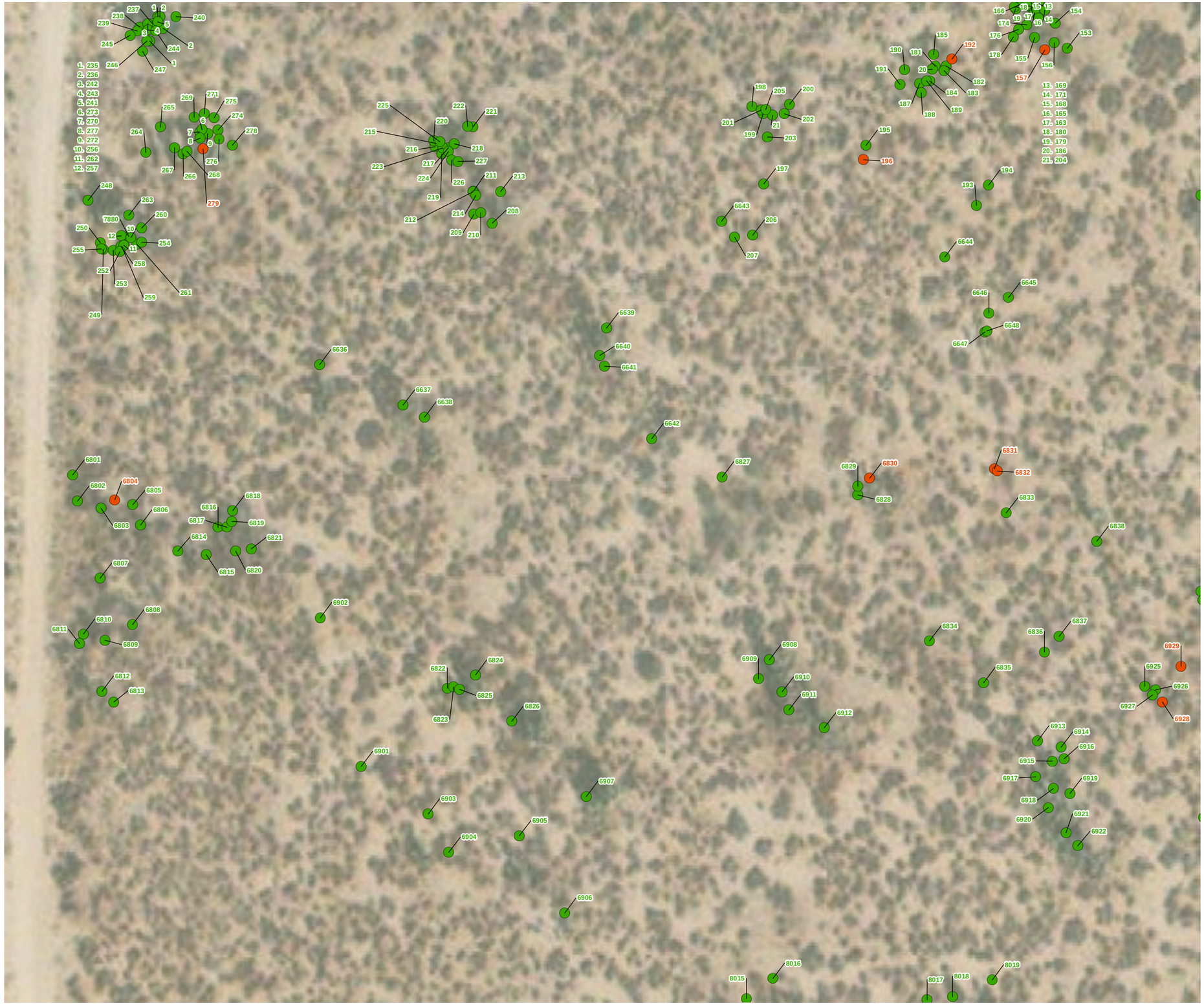
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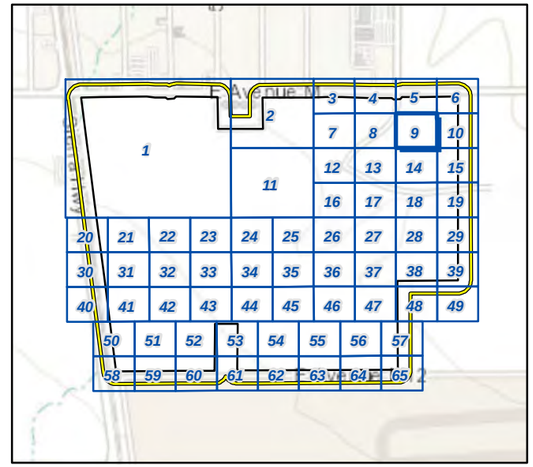
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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

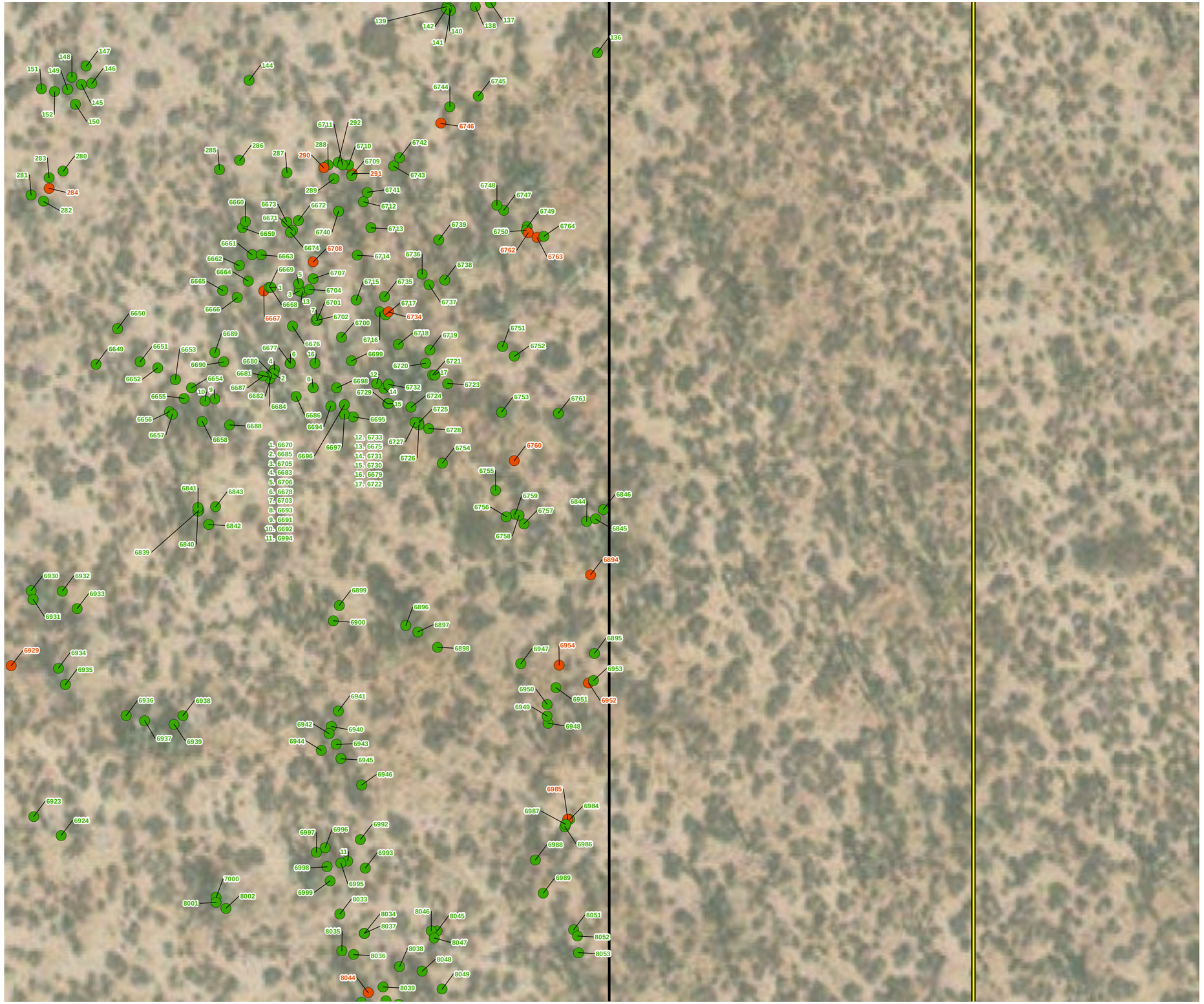
Survey Results Map Exhibit 3-9

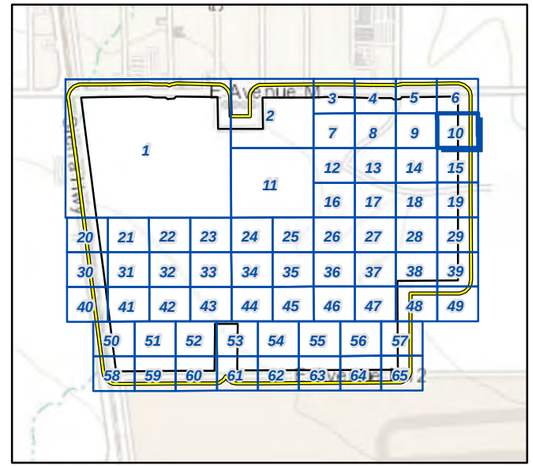
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(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

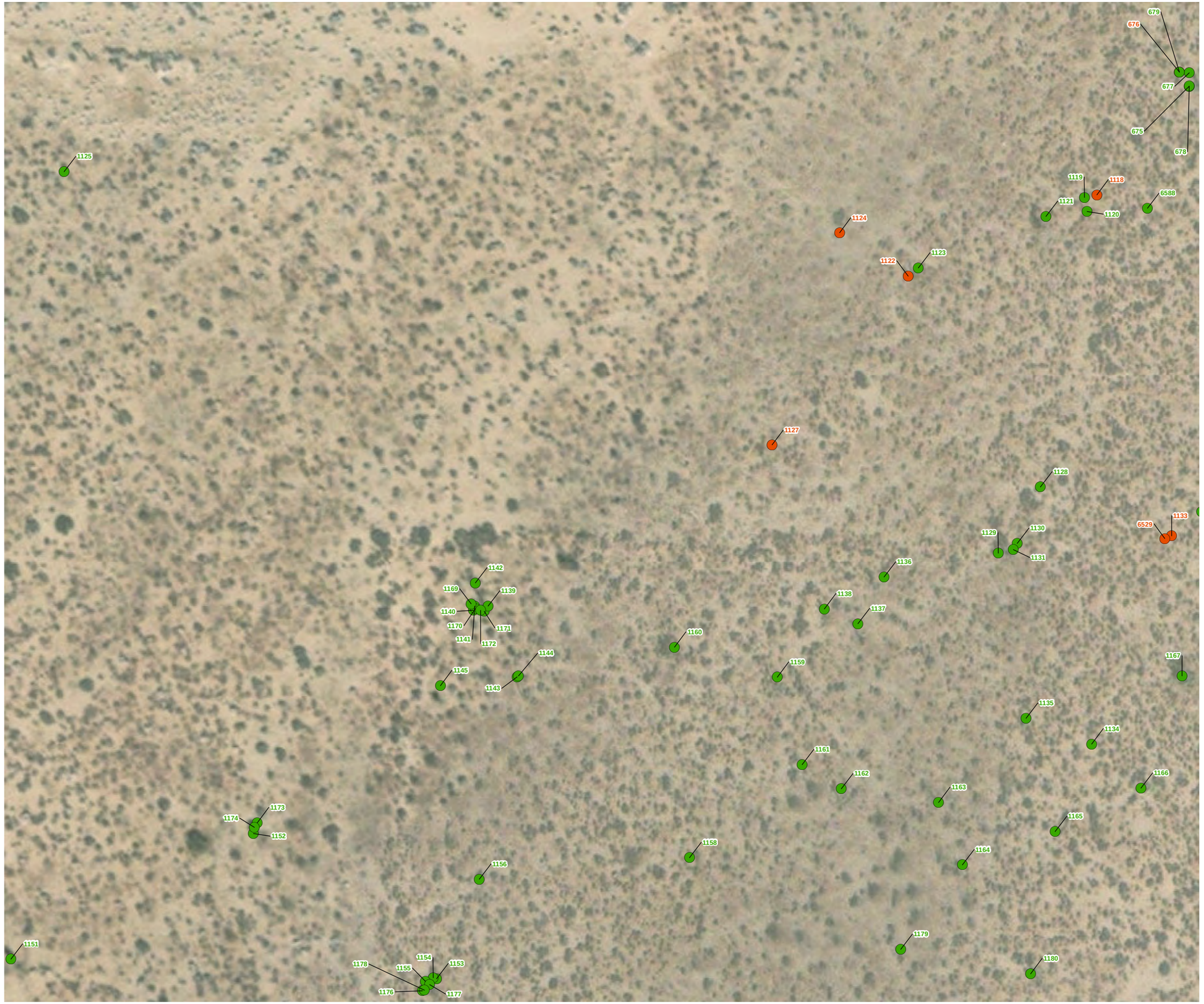
Survey Results Map Exhibit 3-10

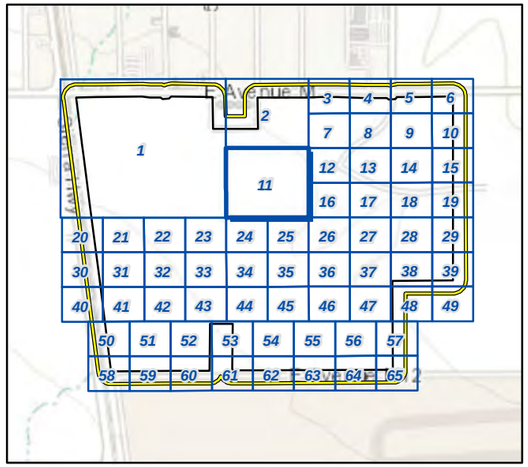
Antelope Valley Commerce Center Project

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(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 50 100 200
Feet

Aerial Source: Esri, Maxar 2021

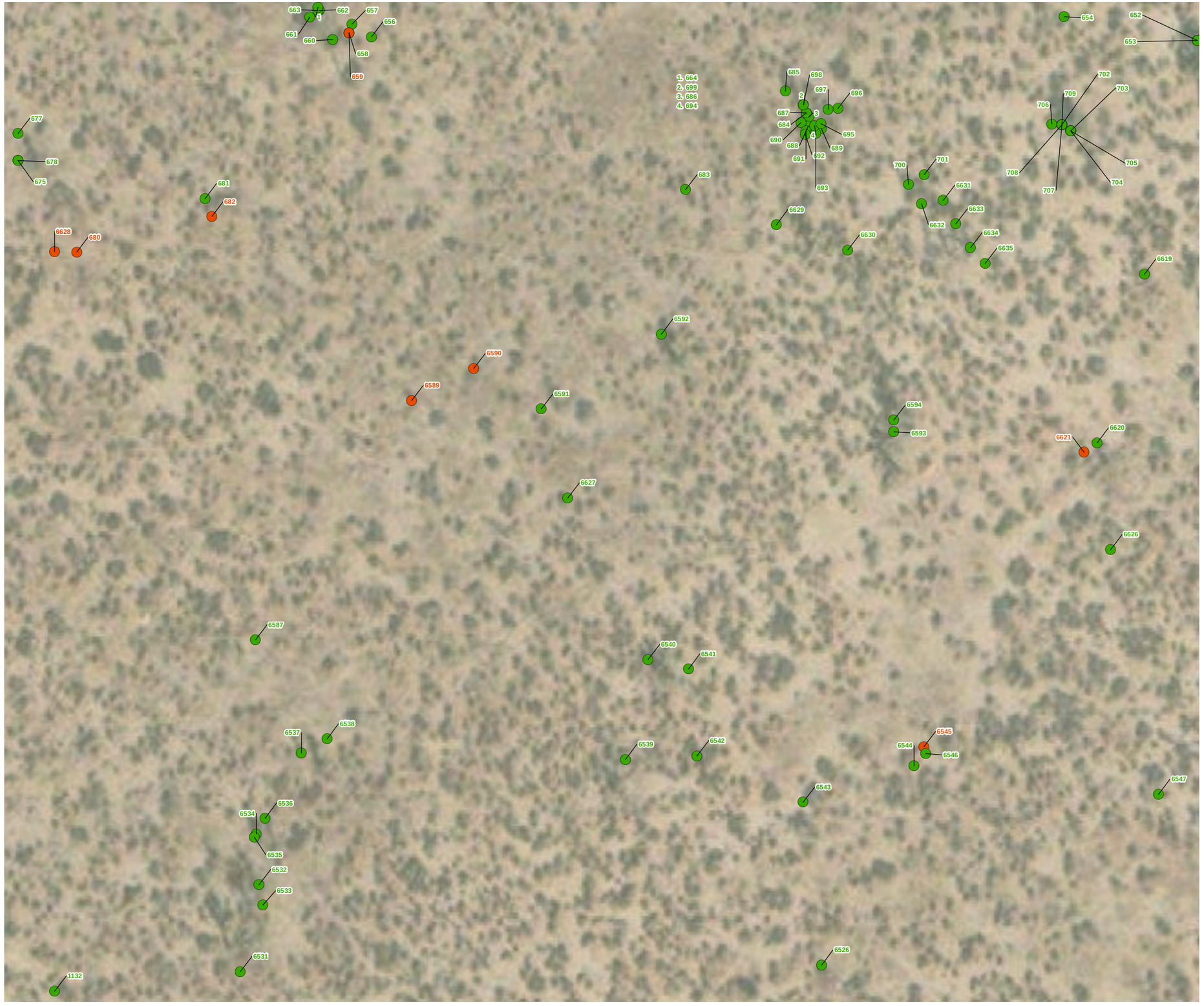
Survey Results Map Exhibit 3-11

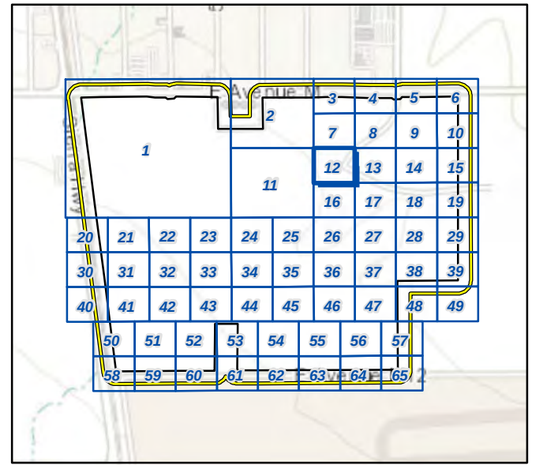
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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0 25 50 100 Feet

Aerial Source: Esri, Maxar 2021

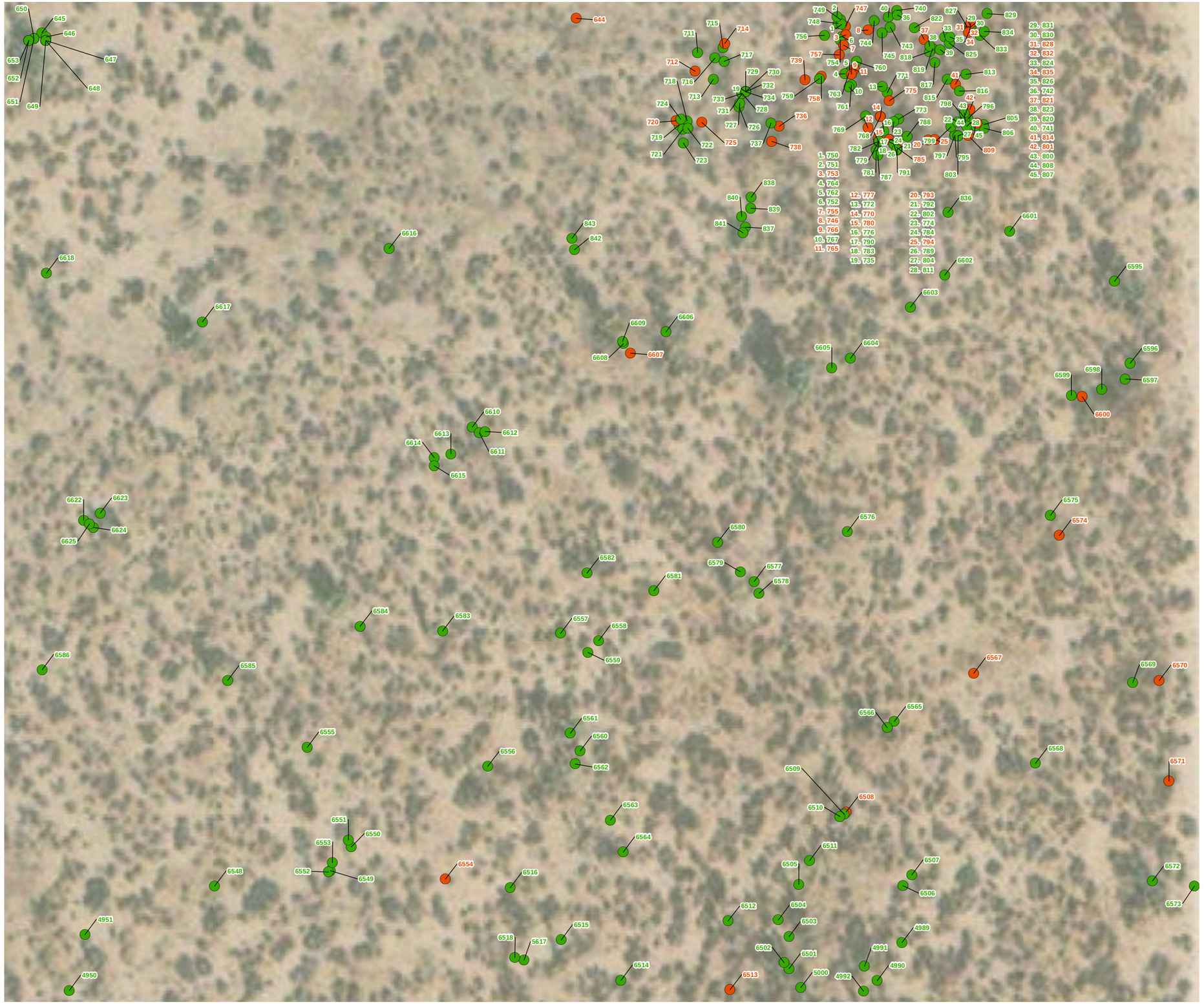
Survey Results Map Exhibit 3-12

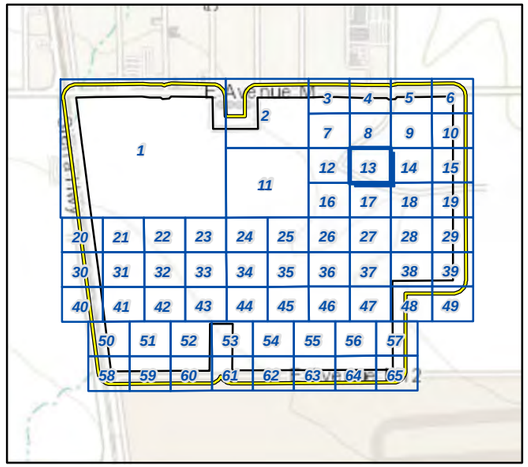
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

Aerial Source: Esri, Maxar 2021

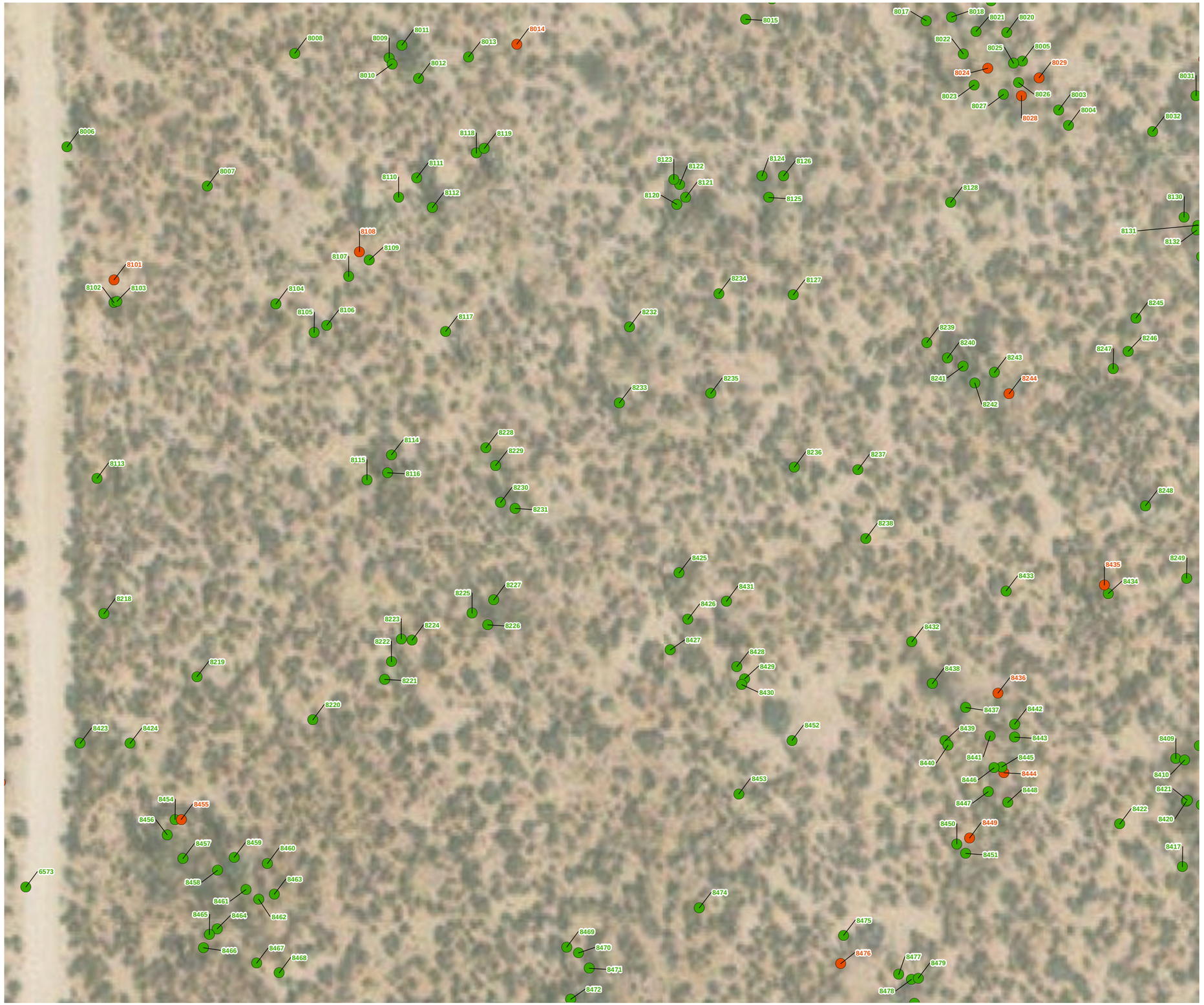
Survey Results Map Exhibit 3-13

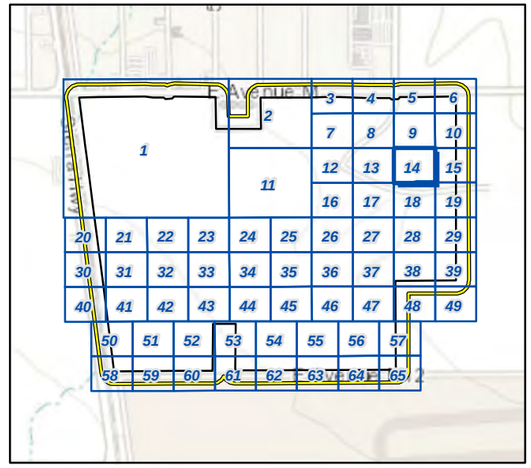
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D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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0 25 50 100 Feet

Aerial Source: Esri, Maxar 2021

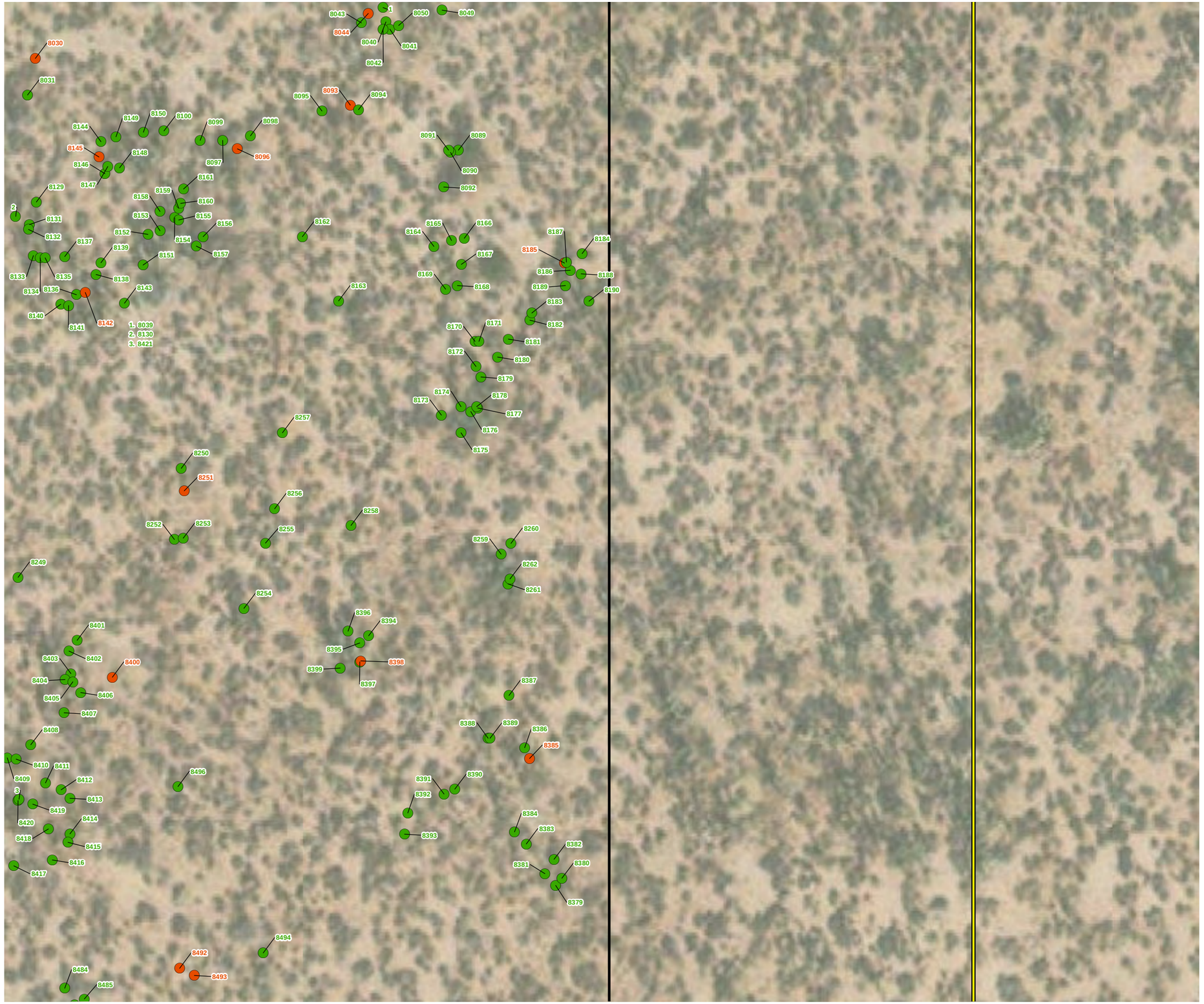
Survey Results Map Exhibit 3-14

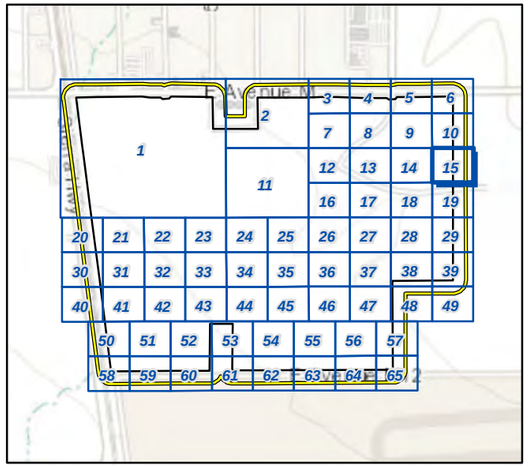
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

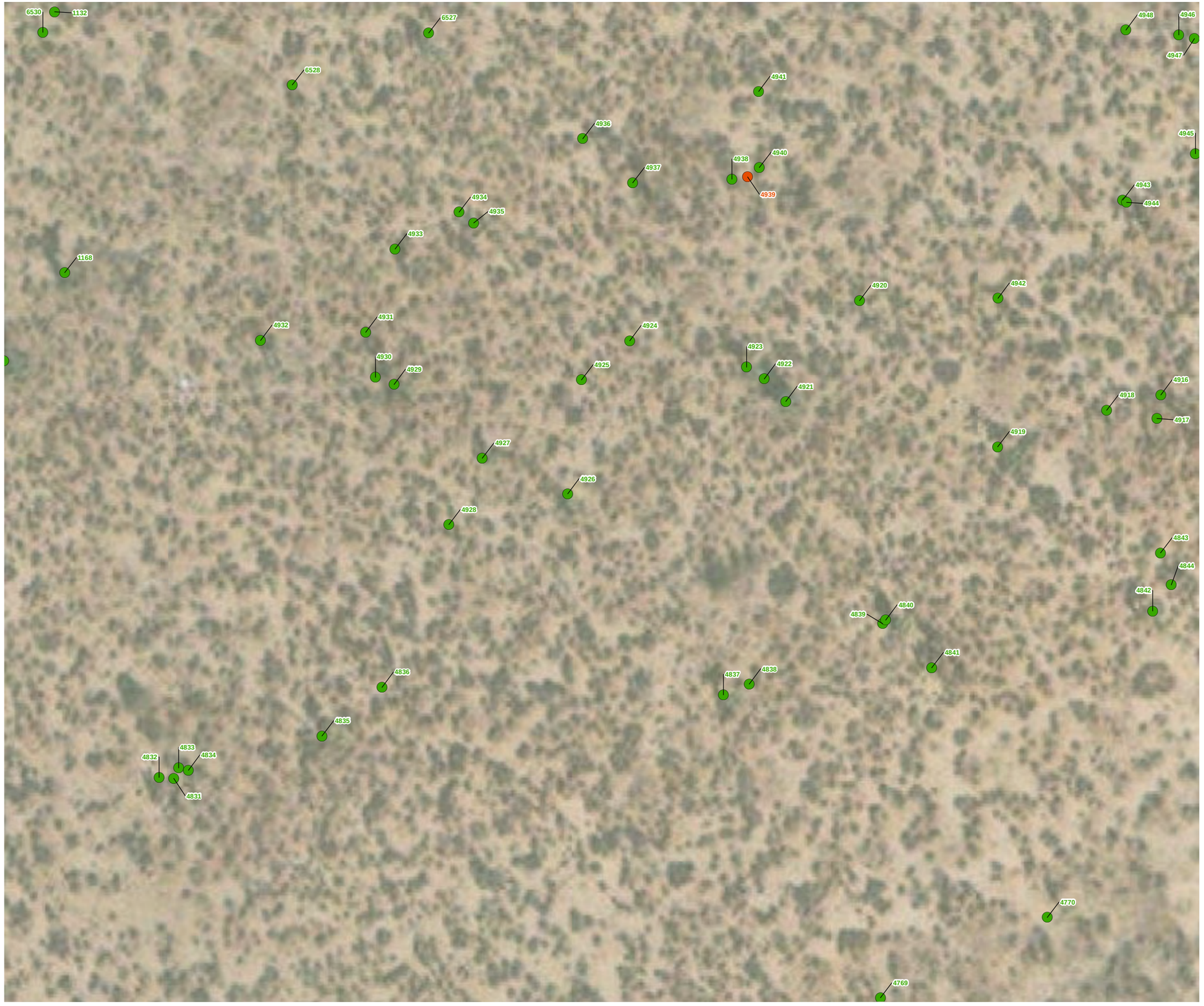
Survey Results Map Exhibit 3-15

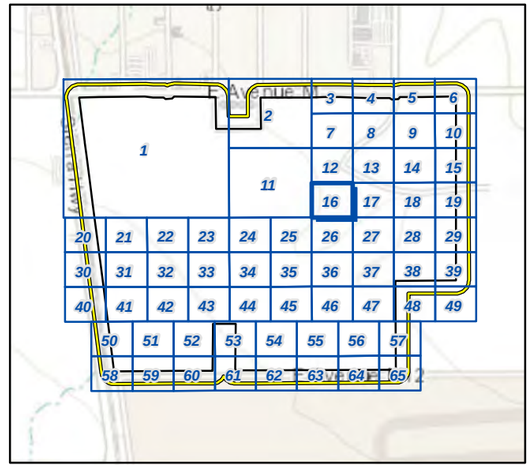
Antelope Valley Commerce Center Project

PSOMAS

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D:\Projects\3TBP\010200MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

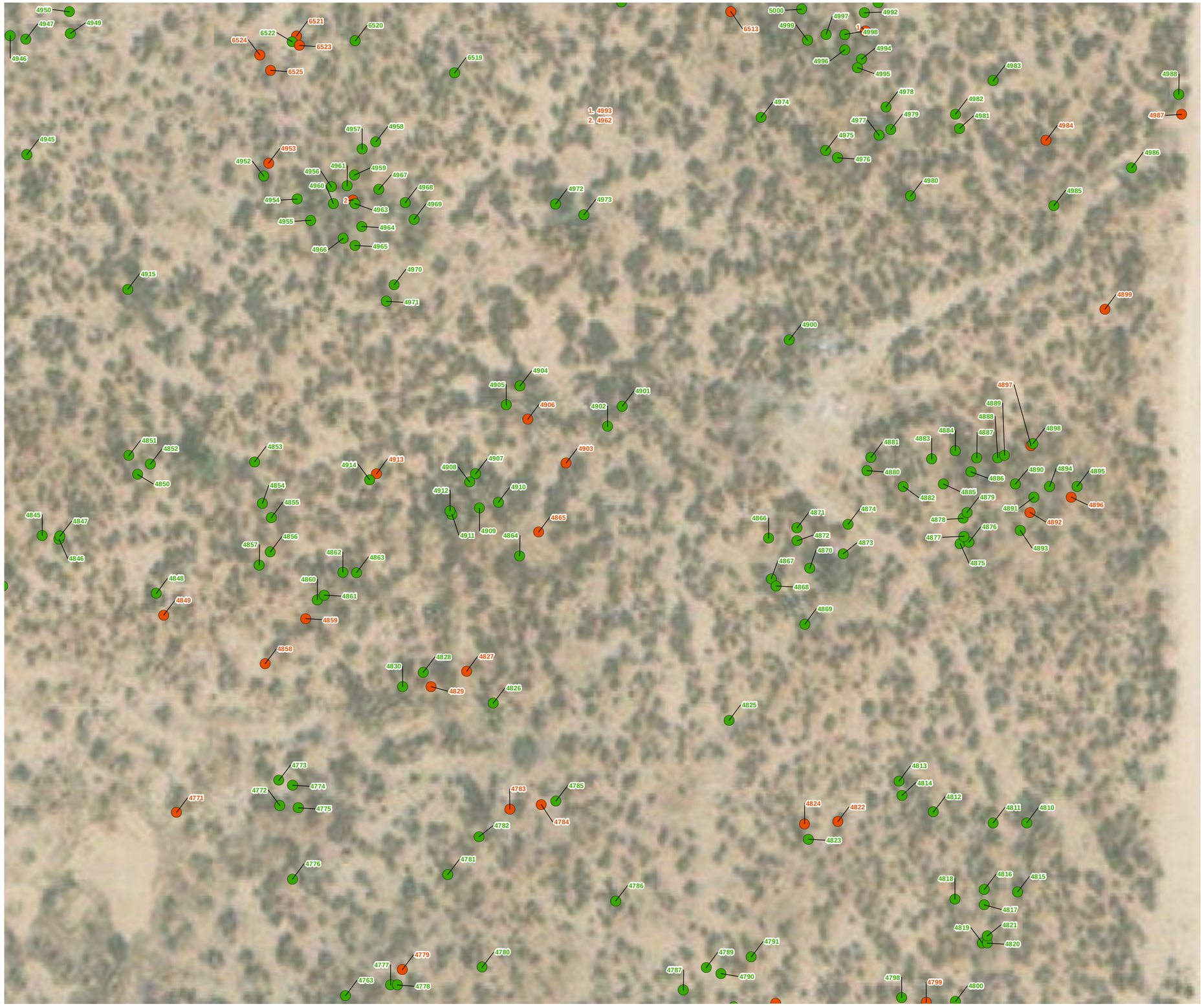
Survey Results Map Exhibit 3-16

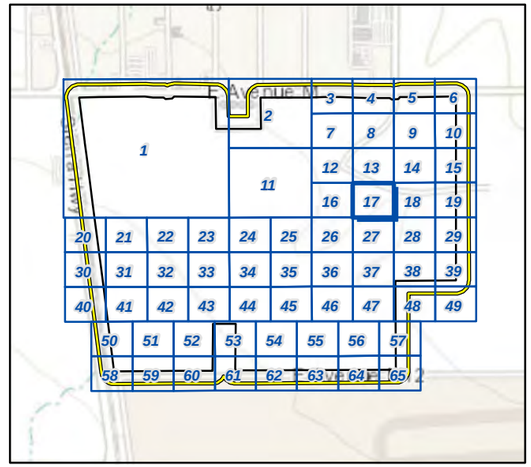
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

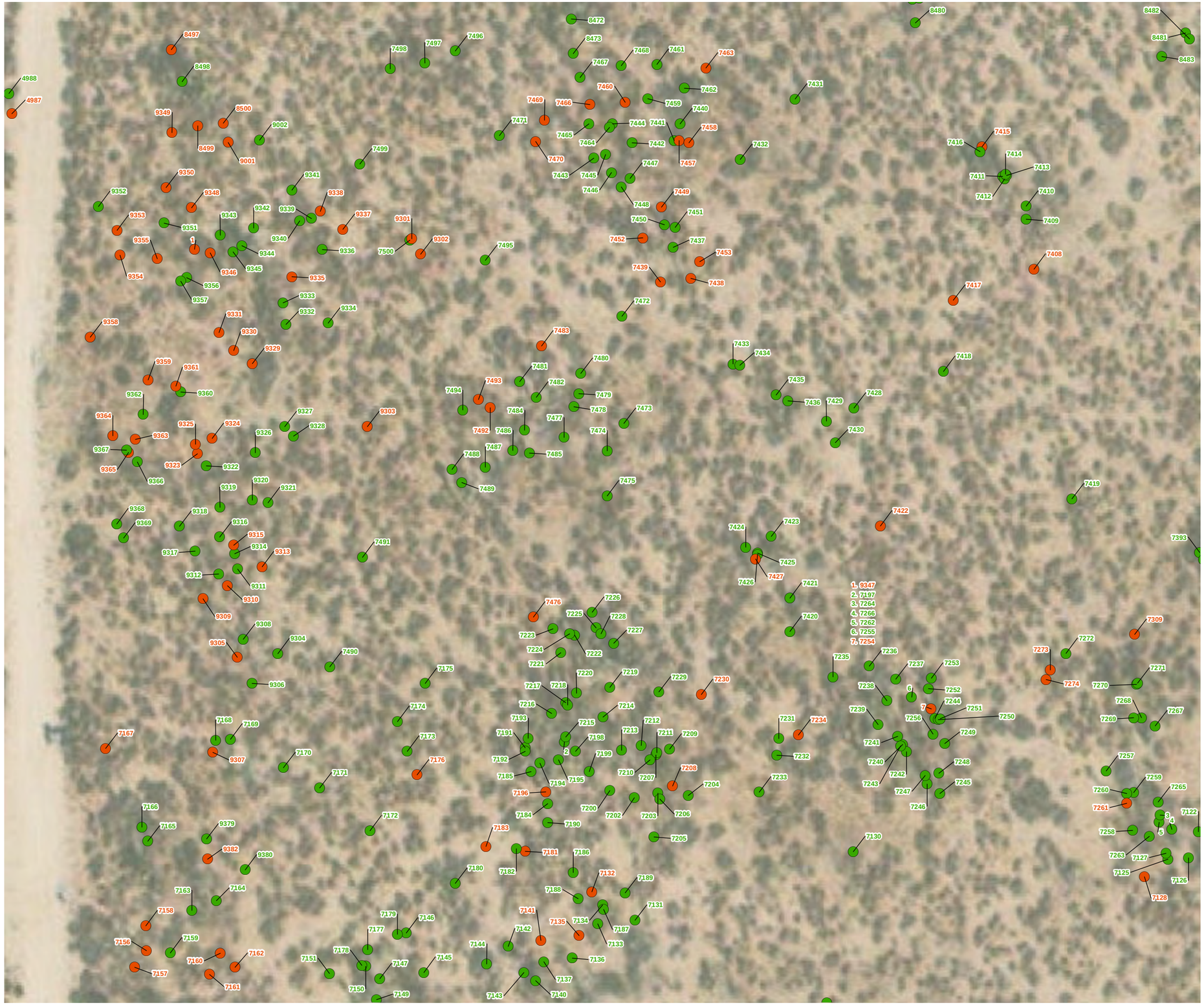
Survey Results Map Exhibit 3-17

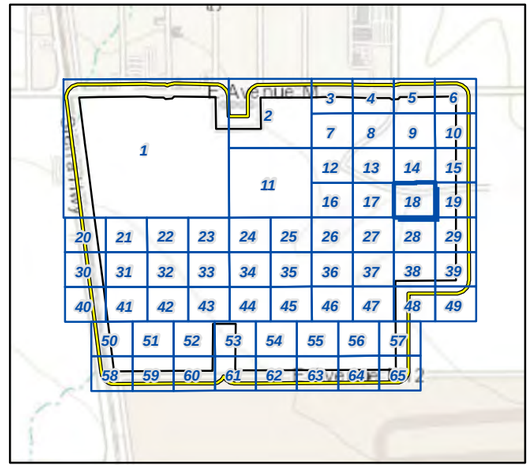
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D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

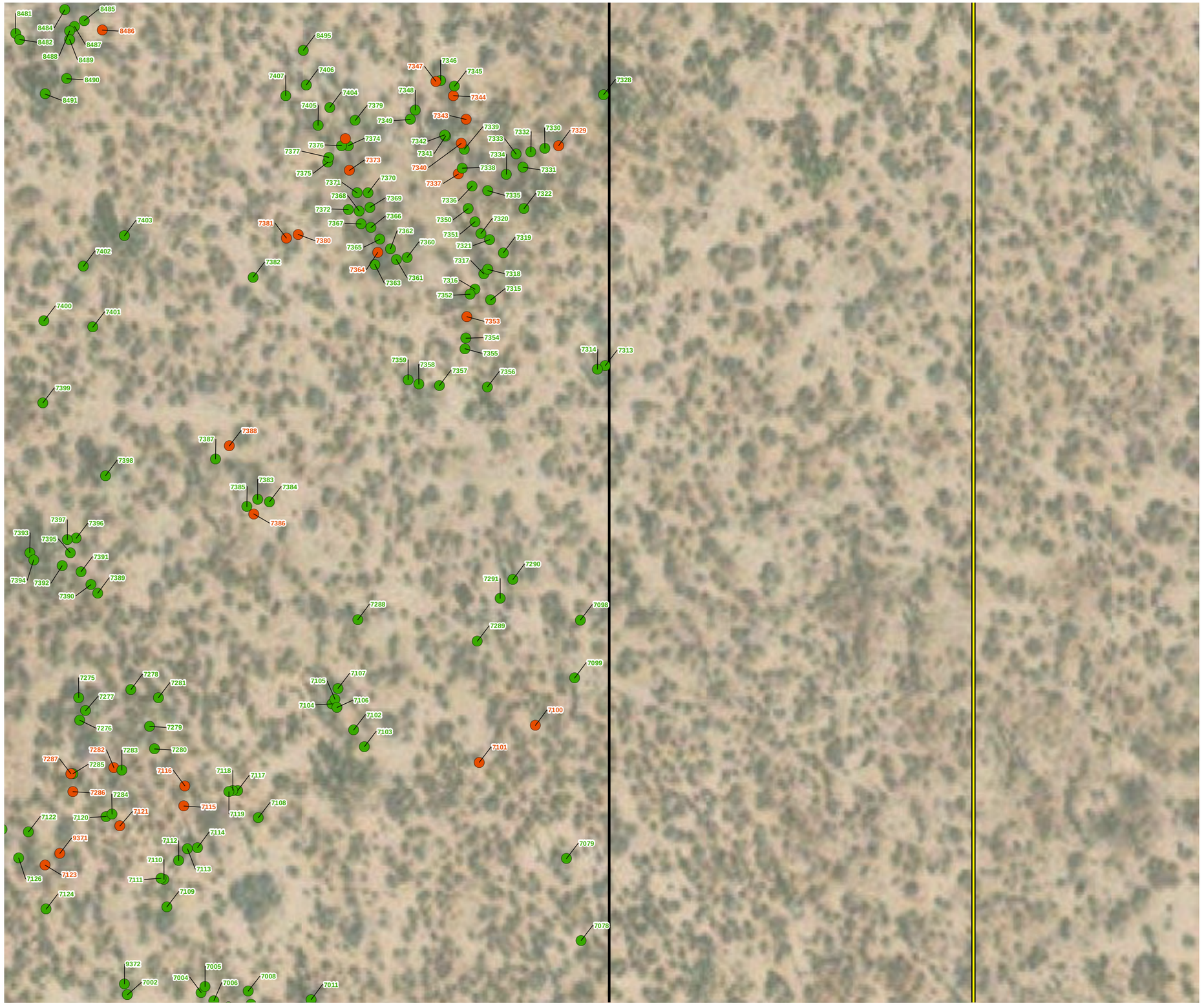
Survey Results Map Exhibit 3-18

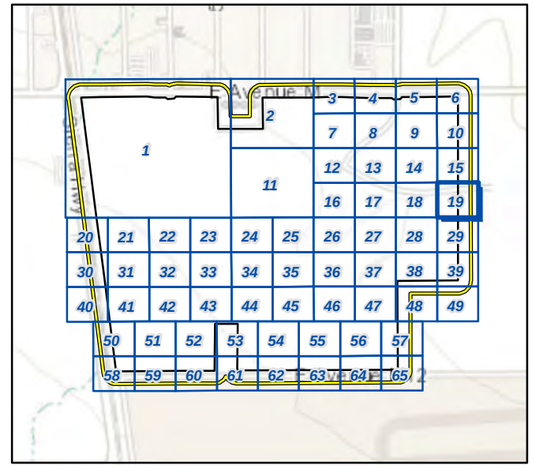
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-19

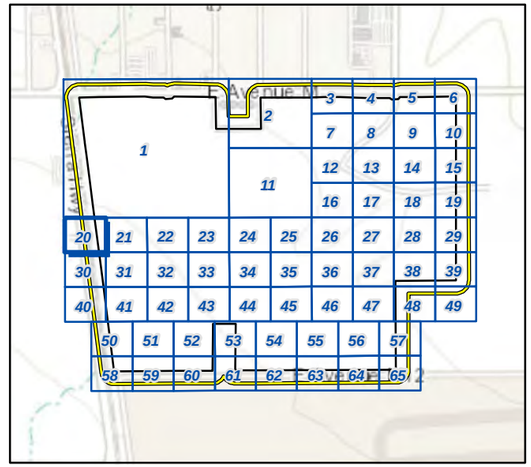
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

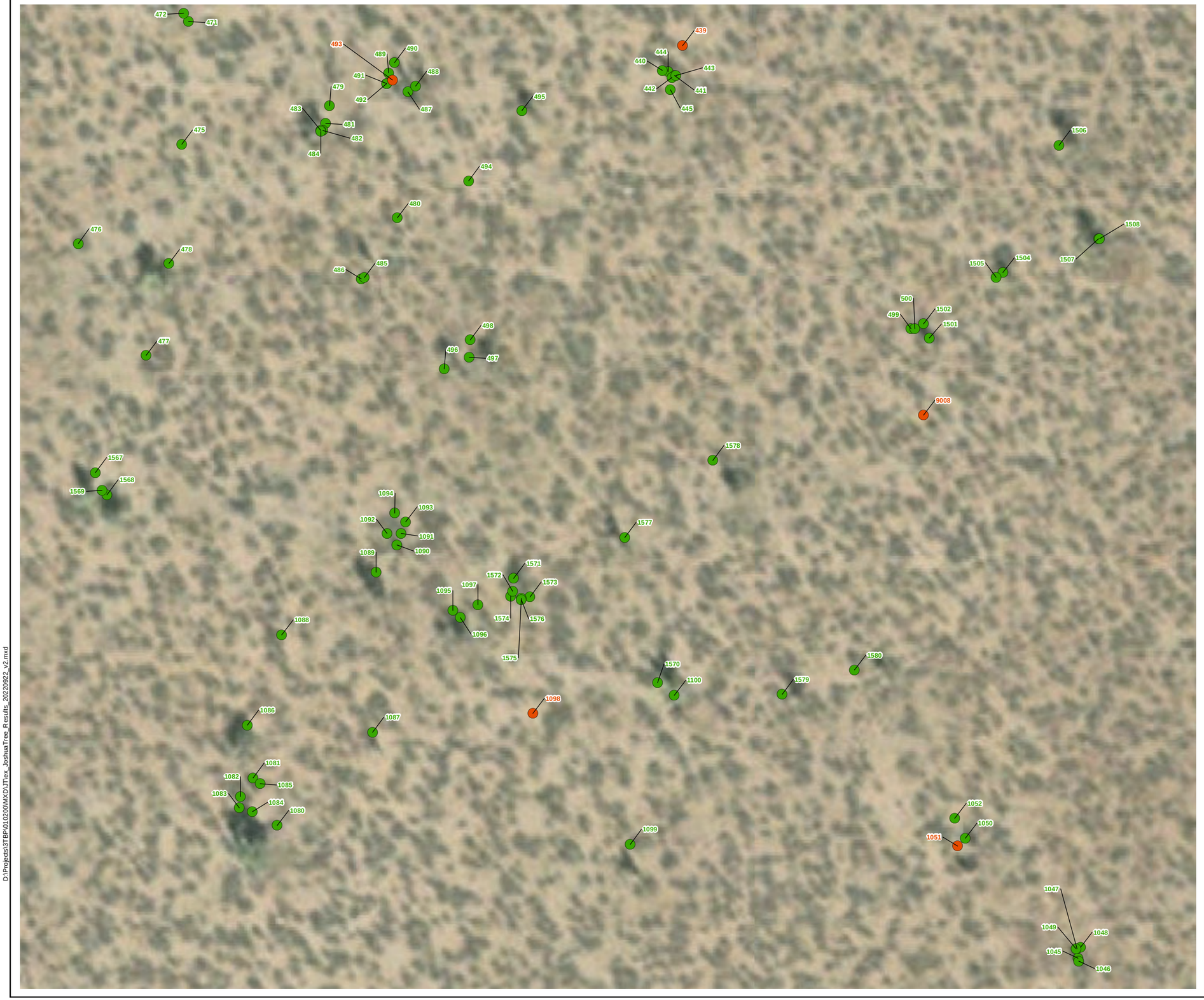
Survey Results Map Exhibit 3-20

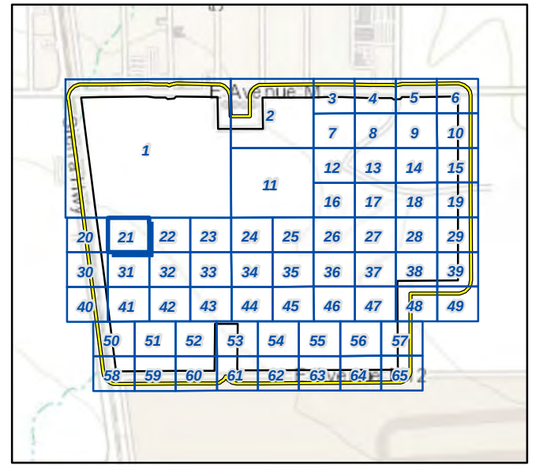
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

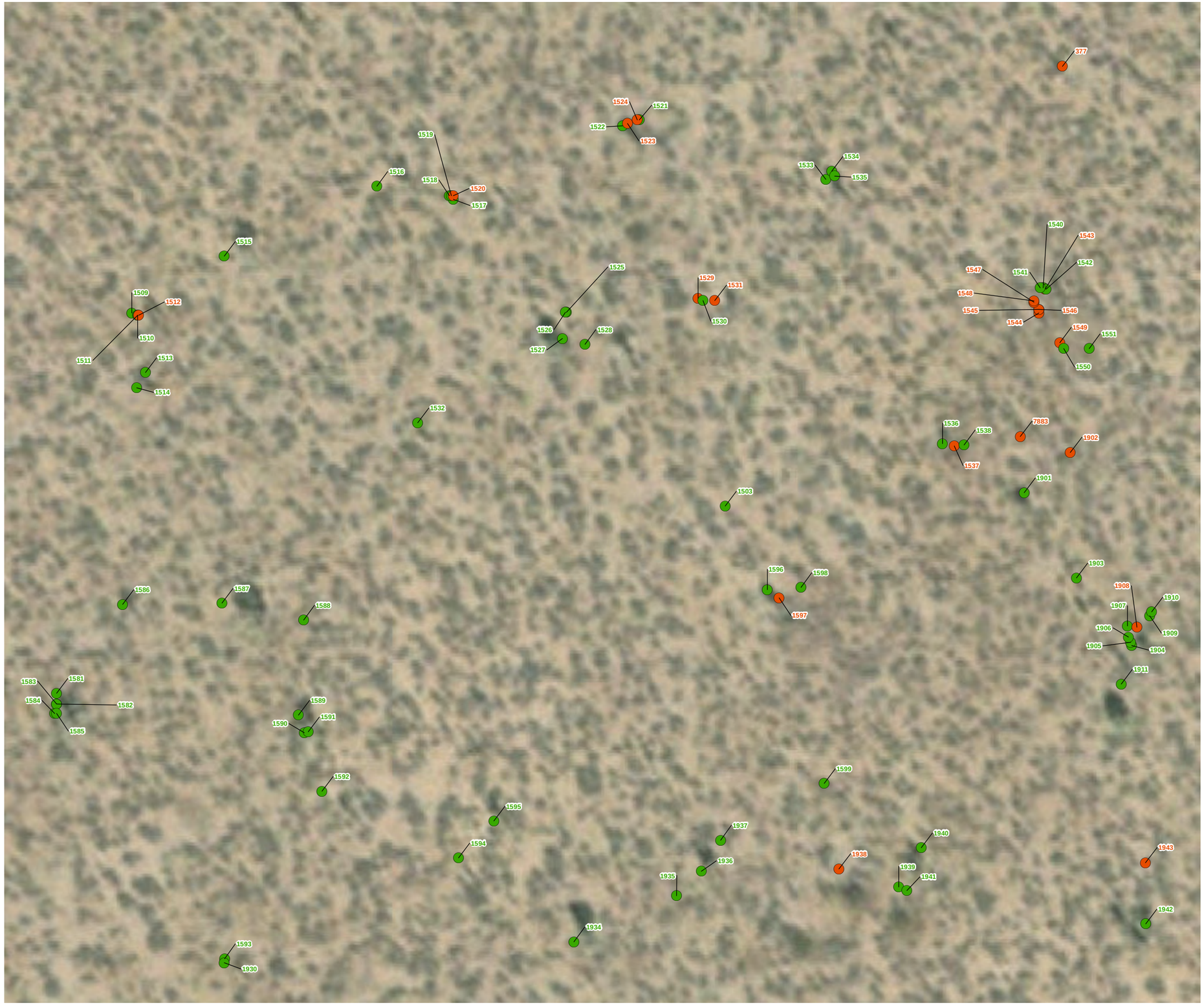
Survey Results Map Exhibit 3-21

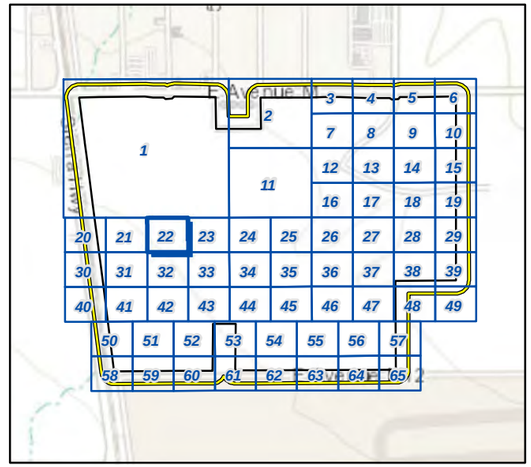
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W
E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

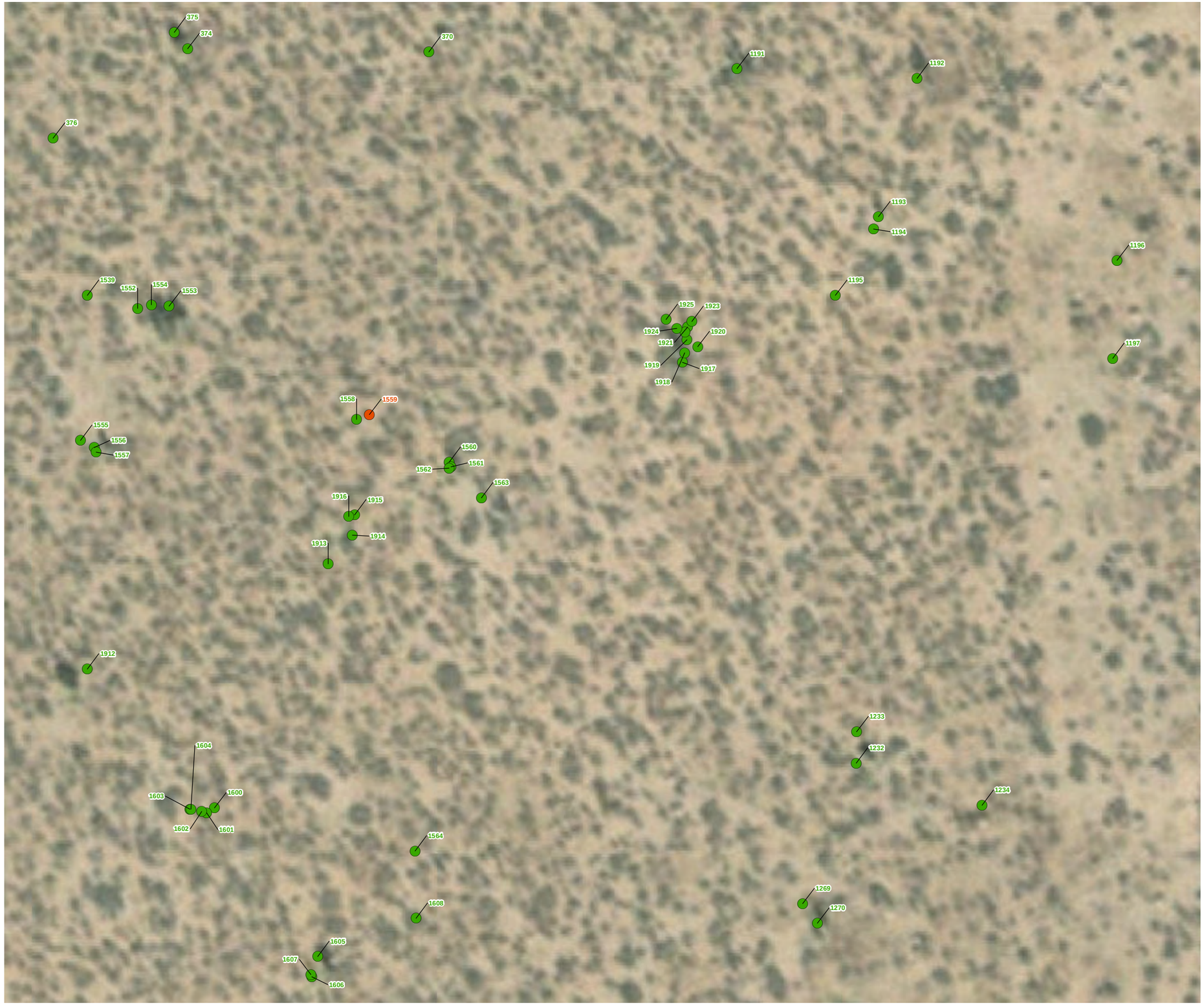
Survey Results Map Exhibit 3-22

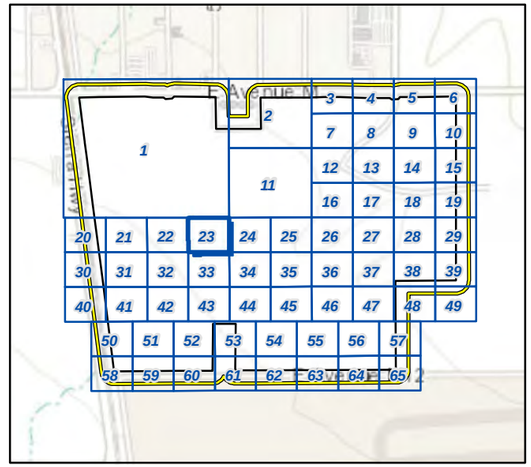
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

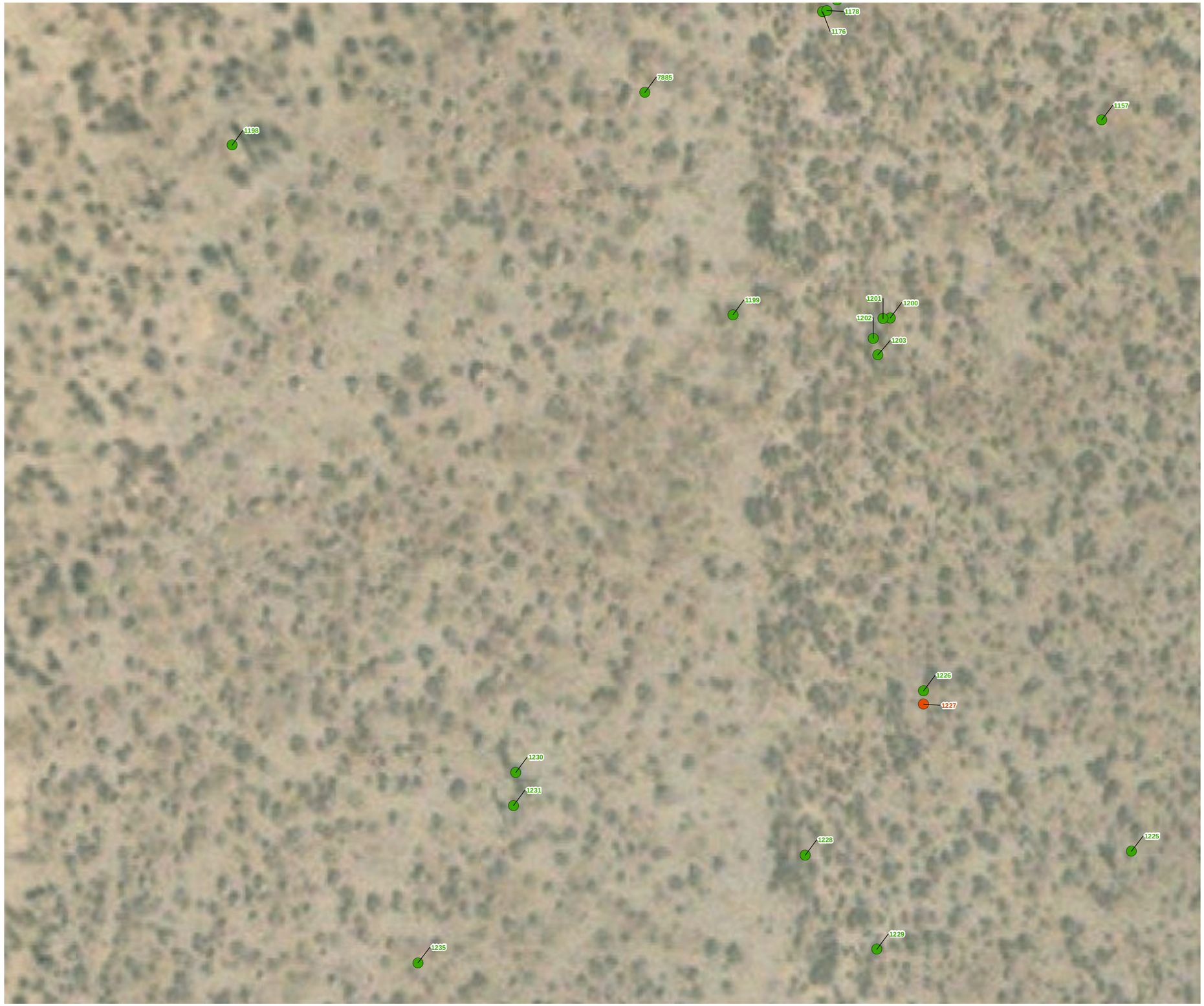
Survey Results Map Exhibit 3-23

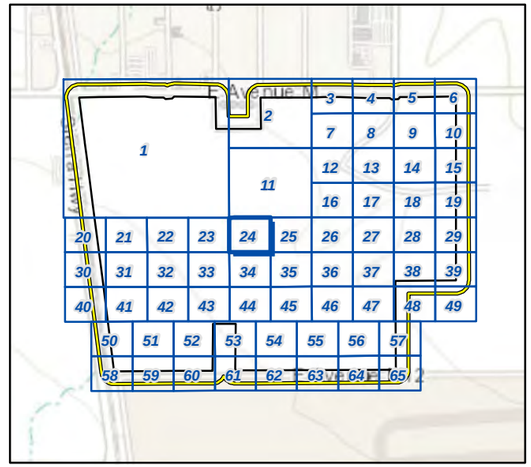
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D:\Projects\3TBP\010200MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

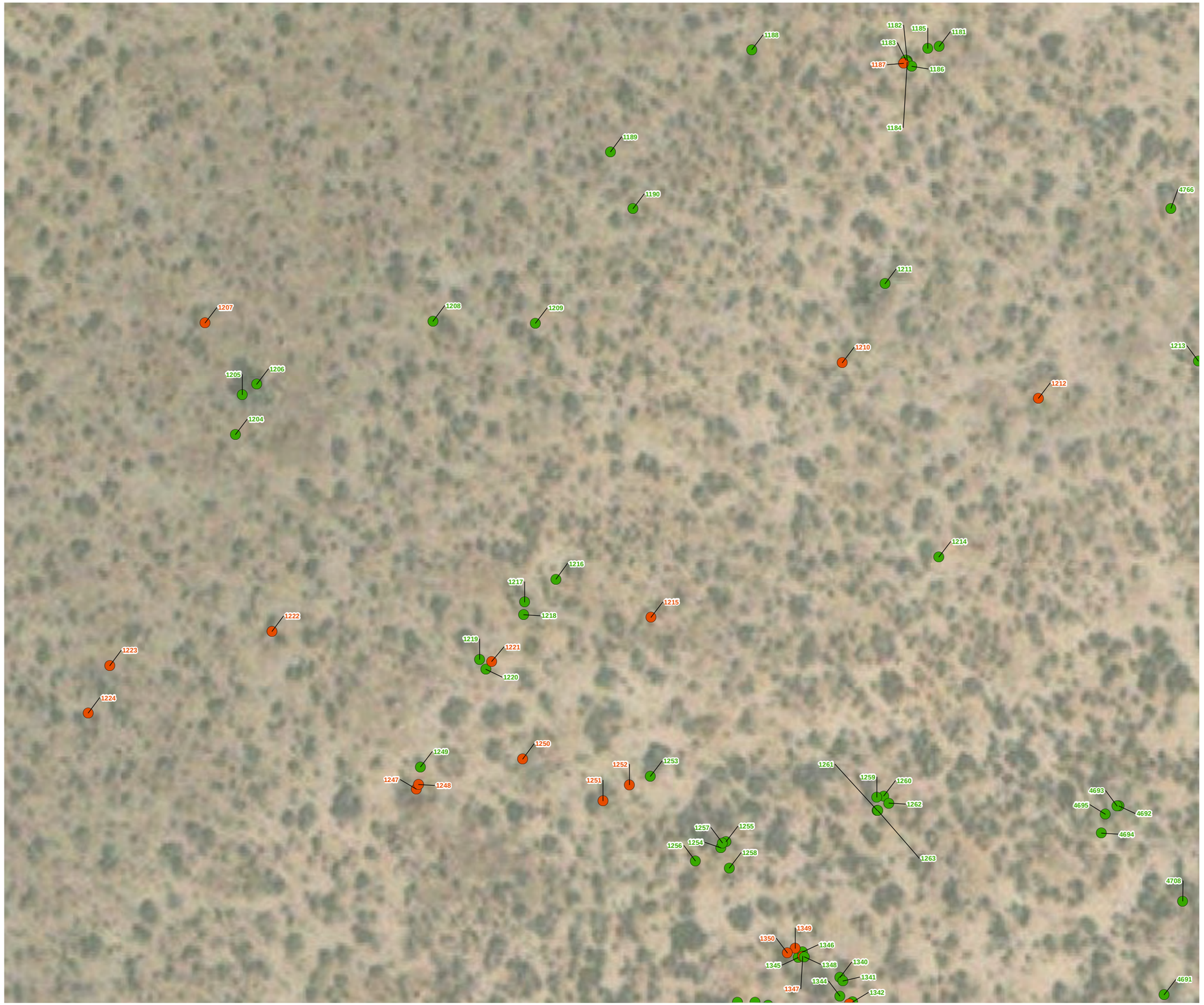
Survey Results Map Exhibit 3-24

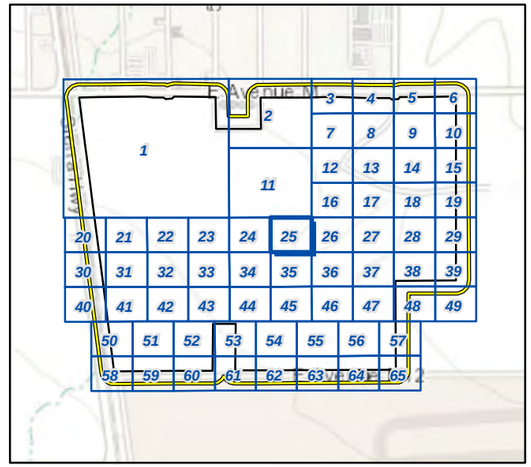
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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-25

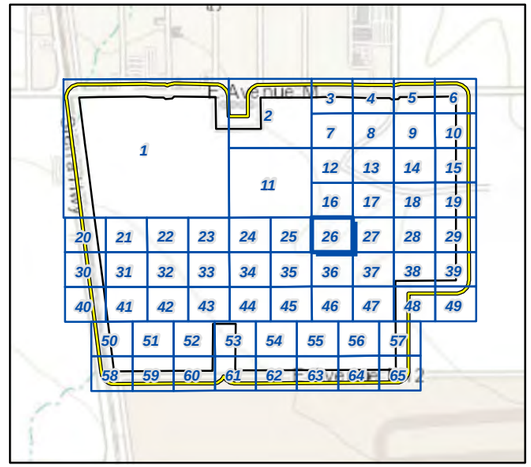
Antelope Valley Commerce Center Project

PSOMAS

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D:\Projects\3TBP\010200MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-26

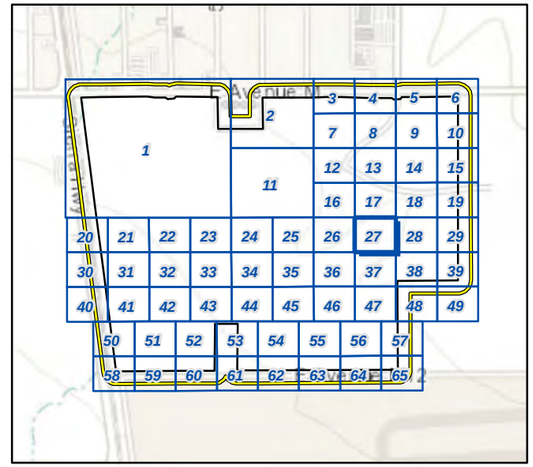
Antelope Valley Commerce Center Project

PSOMAS

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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100 Feet

Aerial Source: Esri, Maxar 2021

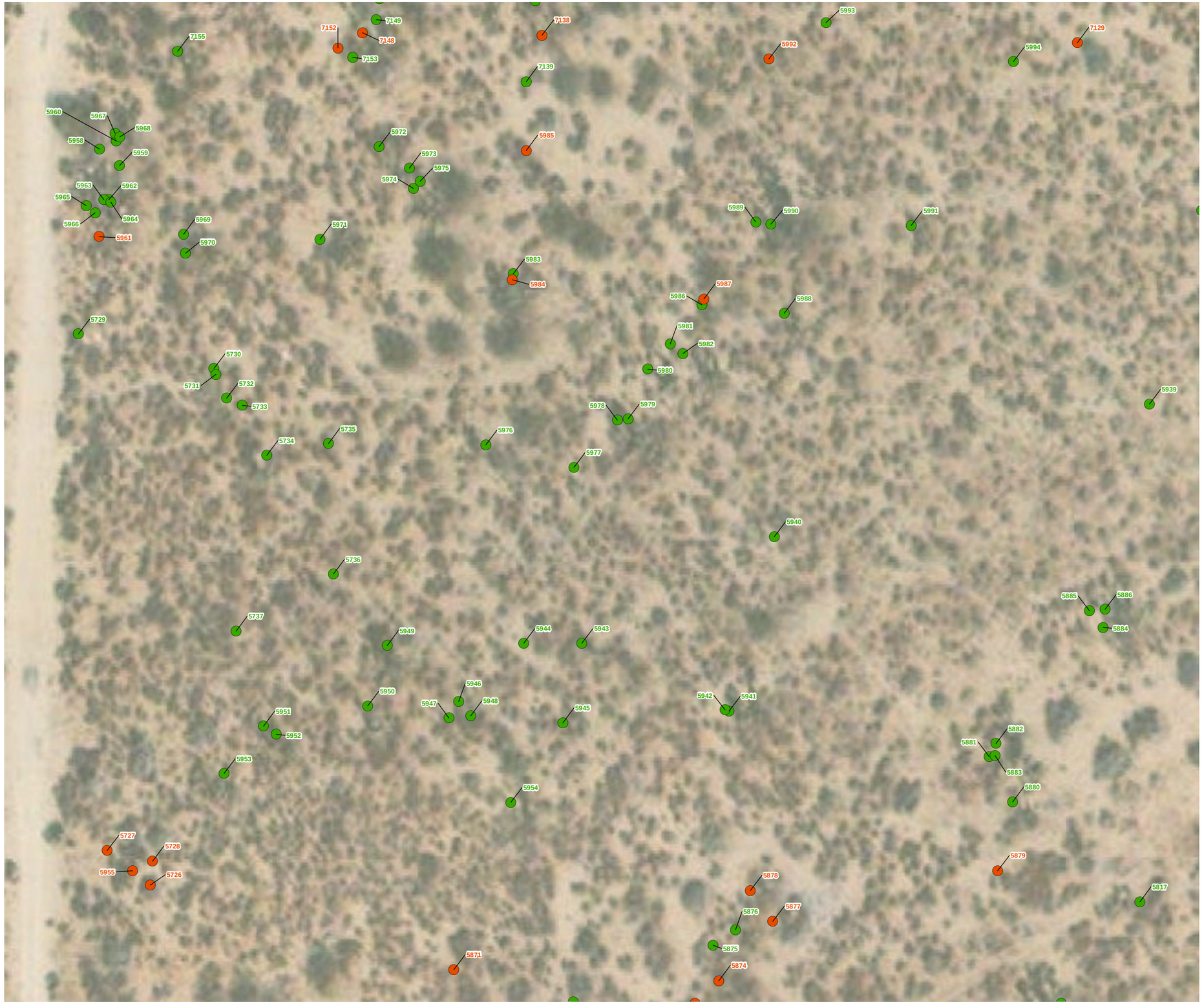
Survey Results Map Exhibit 3-27

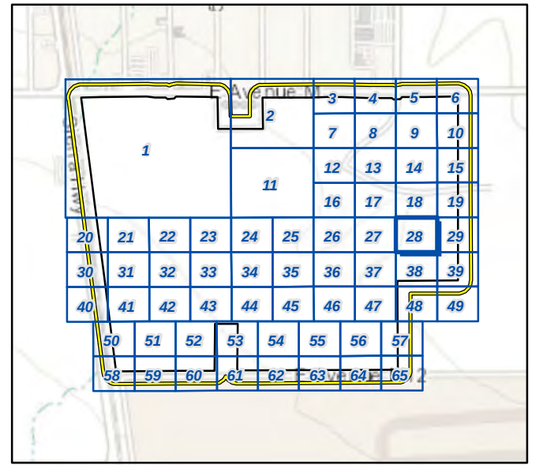
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

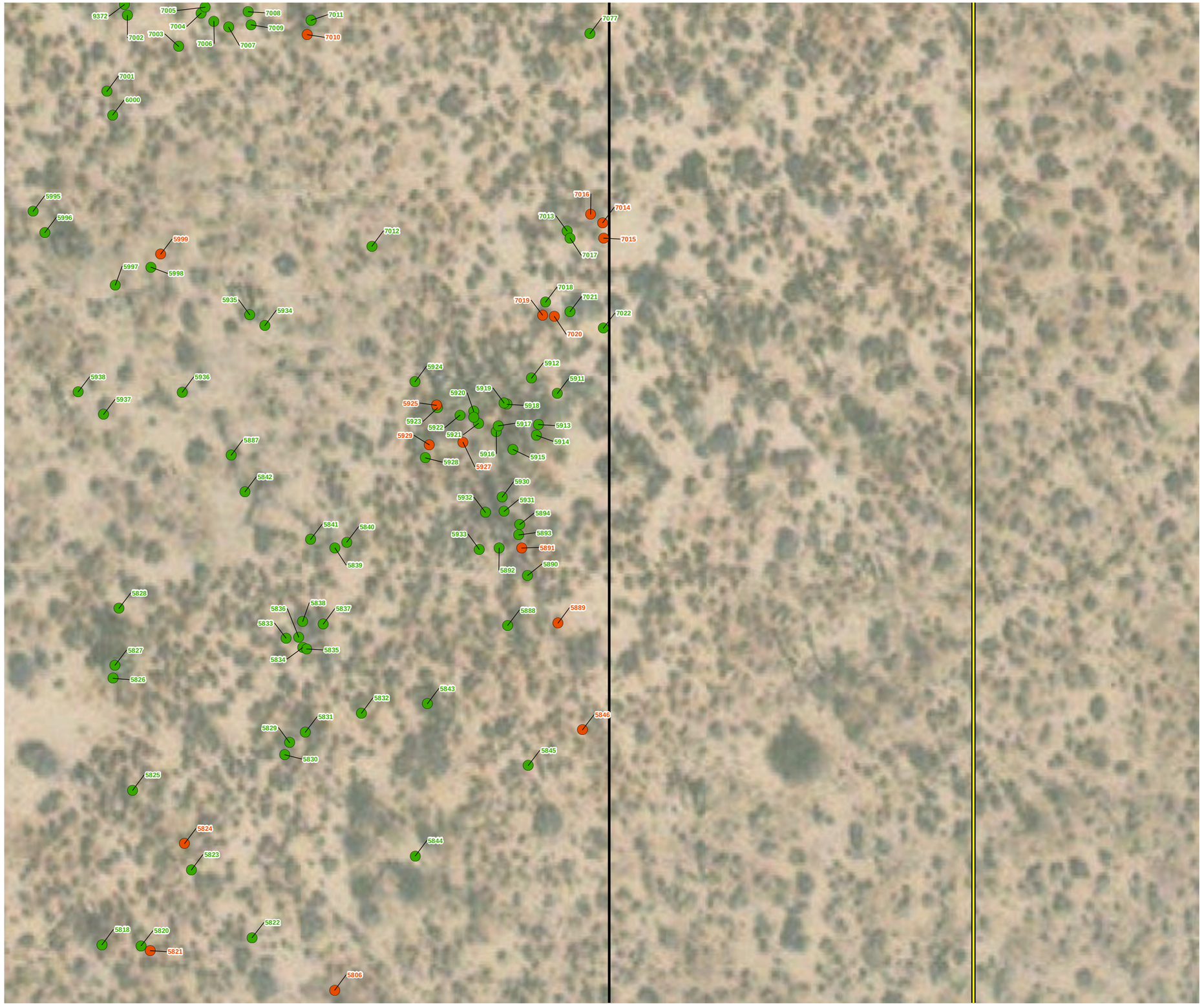
Survey Results Map Exhibit 3-28

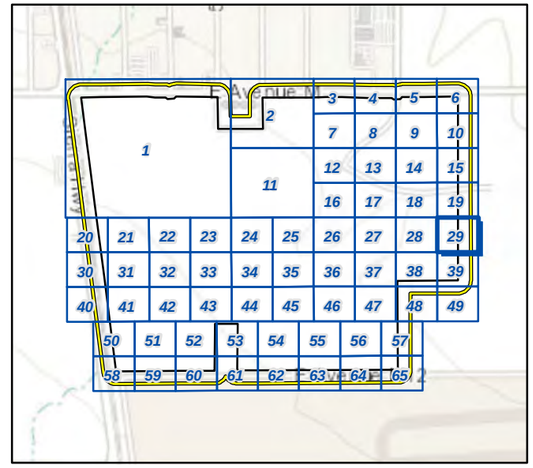
Antelope Valley Commerce Center Project

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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-29

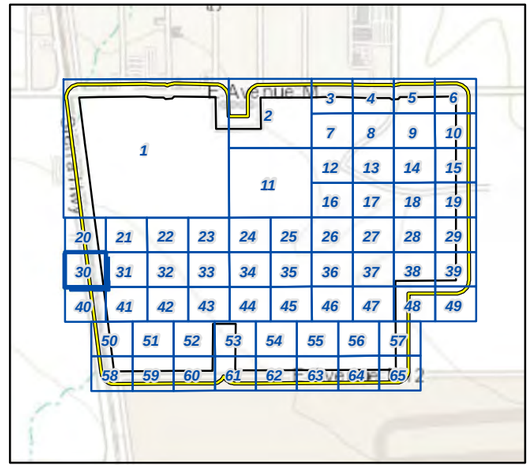
Antelope Valley Commerce Center Project

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(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

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Feet

Aerial Source: Esri, Maxar 2021

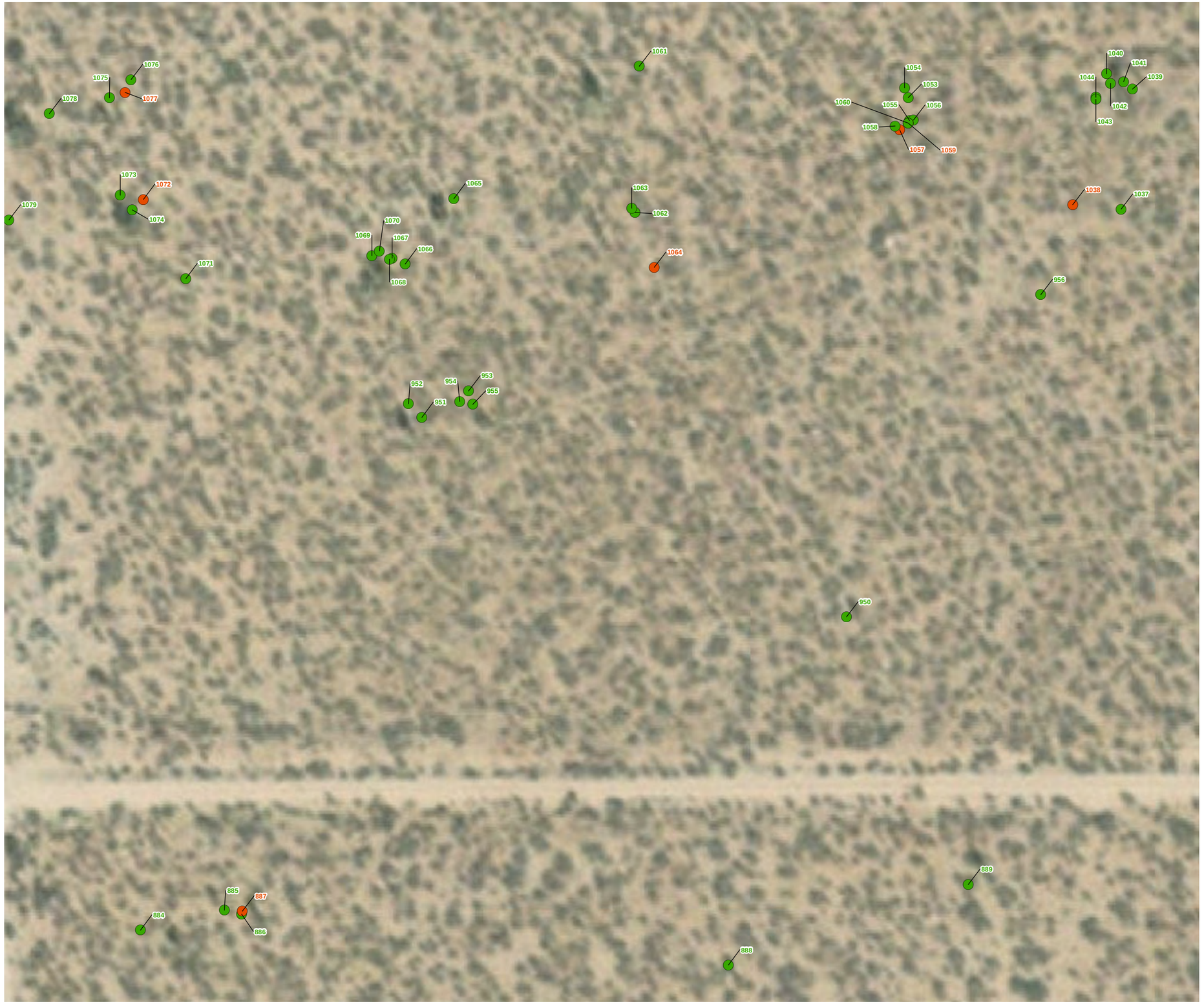
Survey Results Map Exhibit 3-30

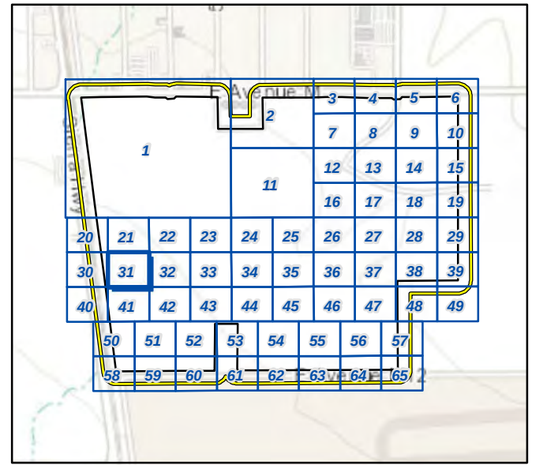
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200\MXD\JTtex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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Feet

Aerial Source: Esri, Maxar 2021

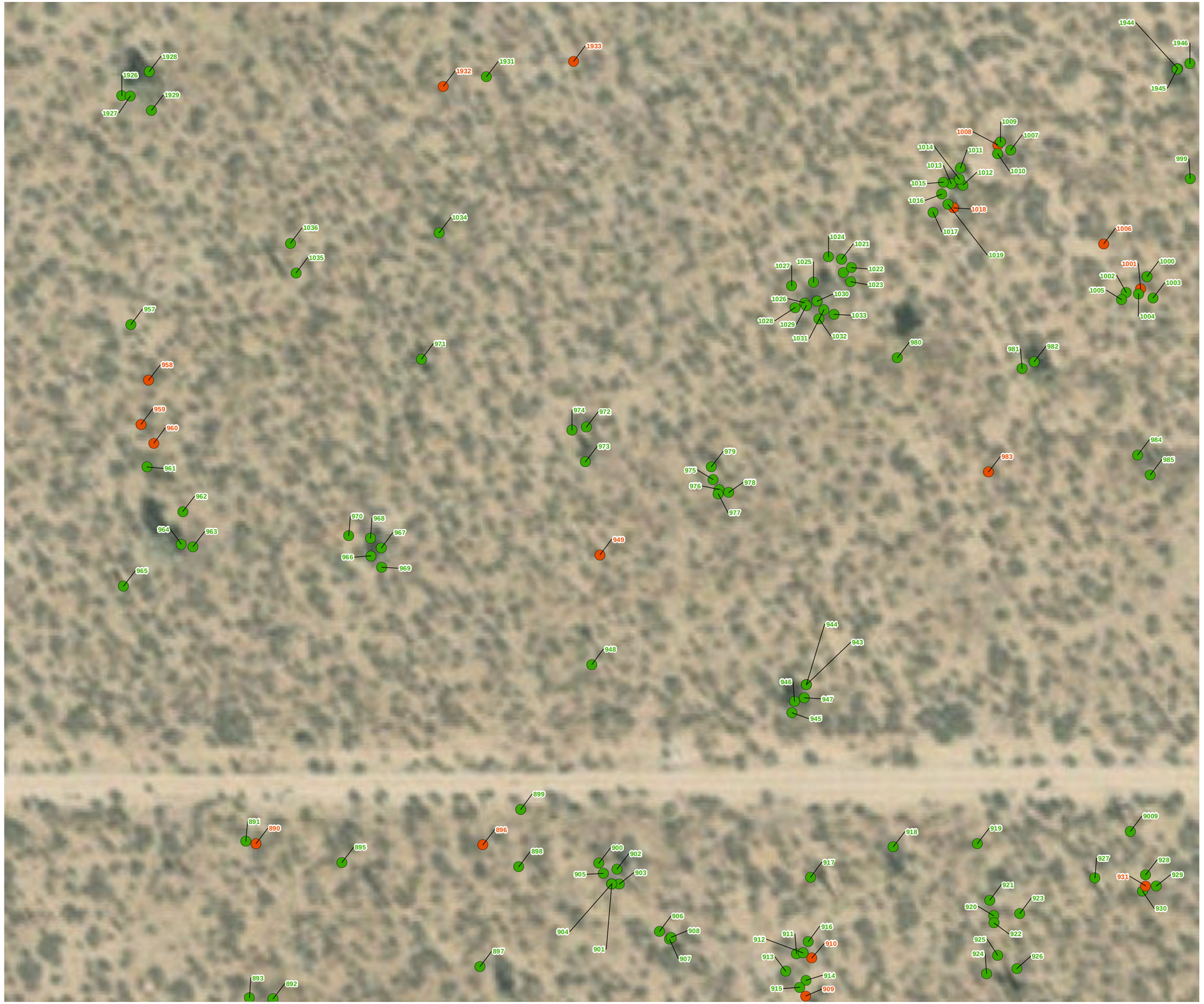
Survey Results Map Exhibit 3-31

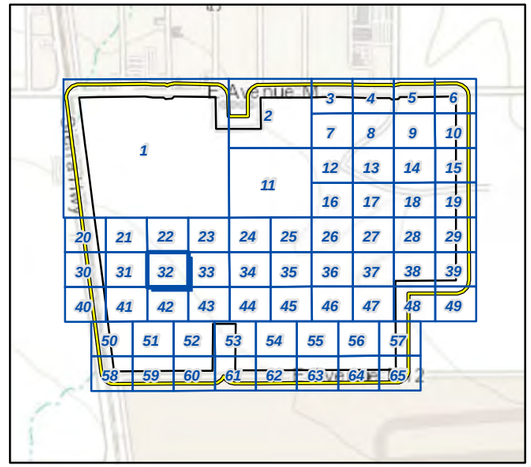
Antelope Valley Commerce Center Project

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(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-32

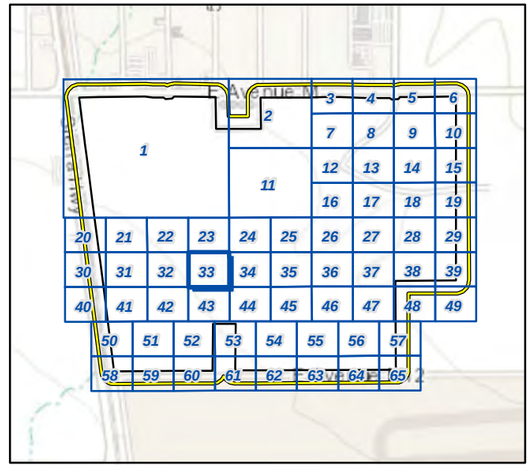
Antelope Valley Commerce Center Project

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(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

western Joshua tree

dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-33

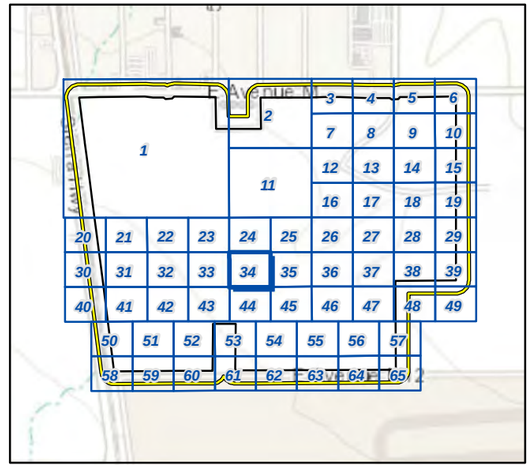
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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Aerial Source: Esri, Maxar 2021

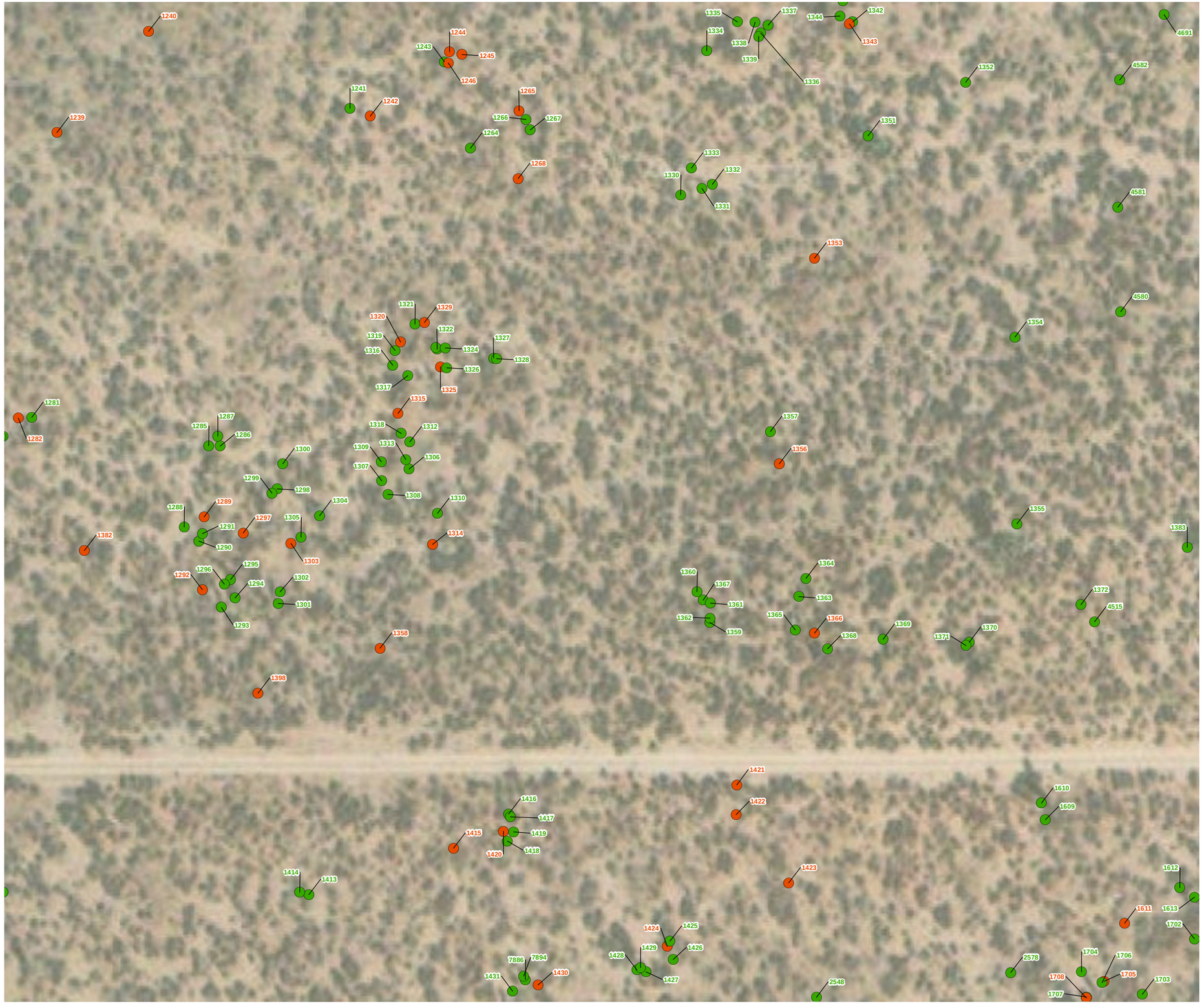
Survey Results Map Exhibit 3-34

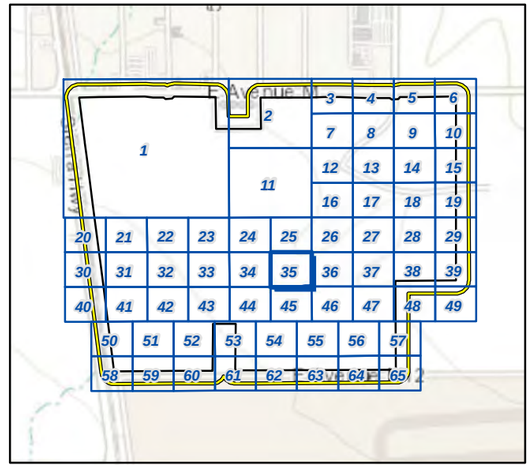
Antelope Valley Commerce Center Project

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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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Feet

Aerial Source: Esri, Maxar 2021

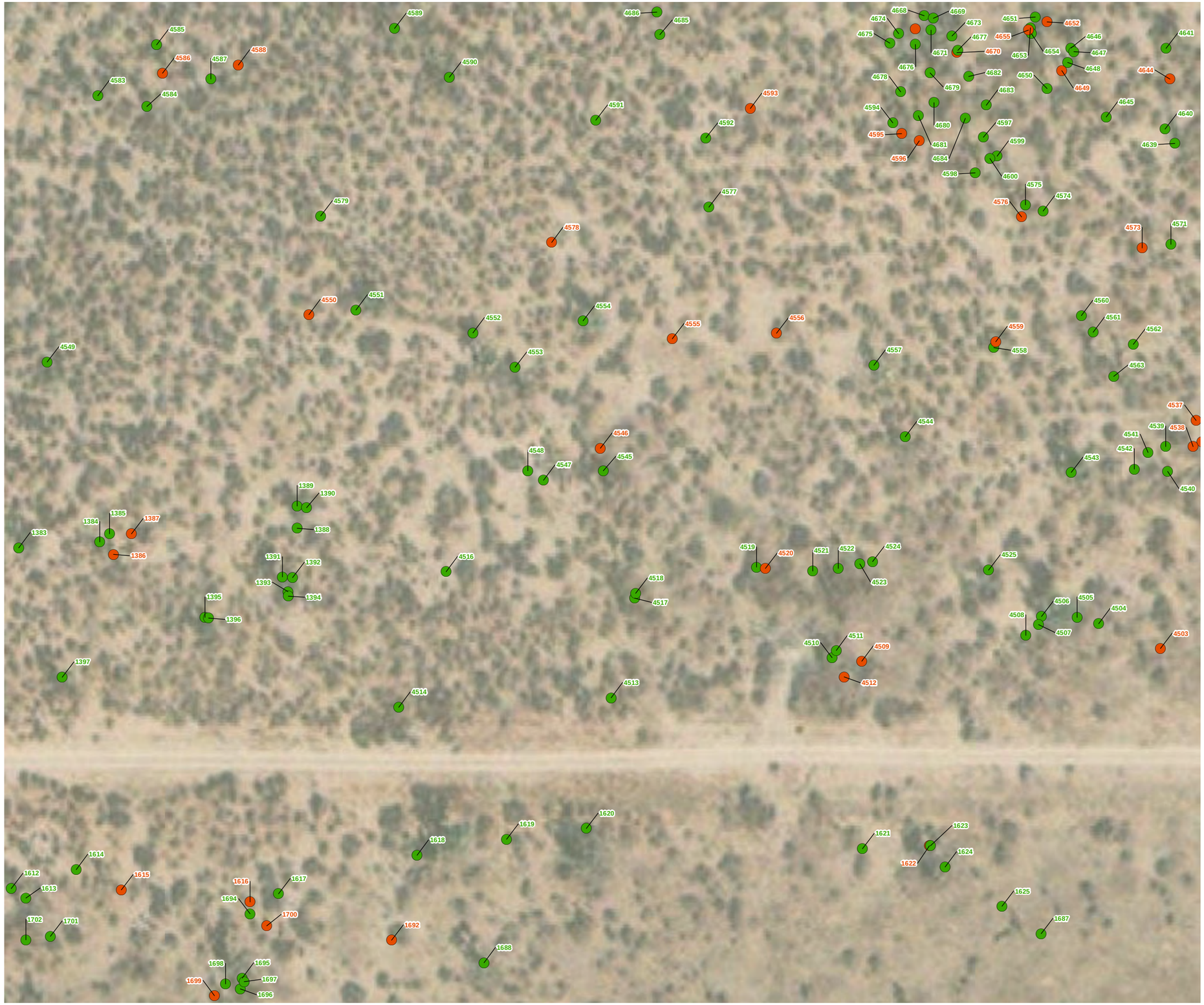
Survey Results Map Exhibit 3-35

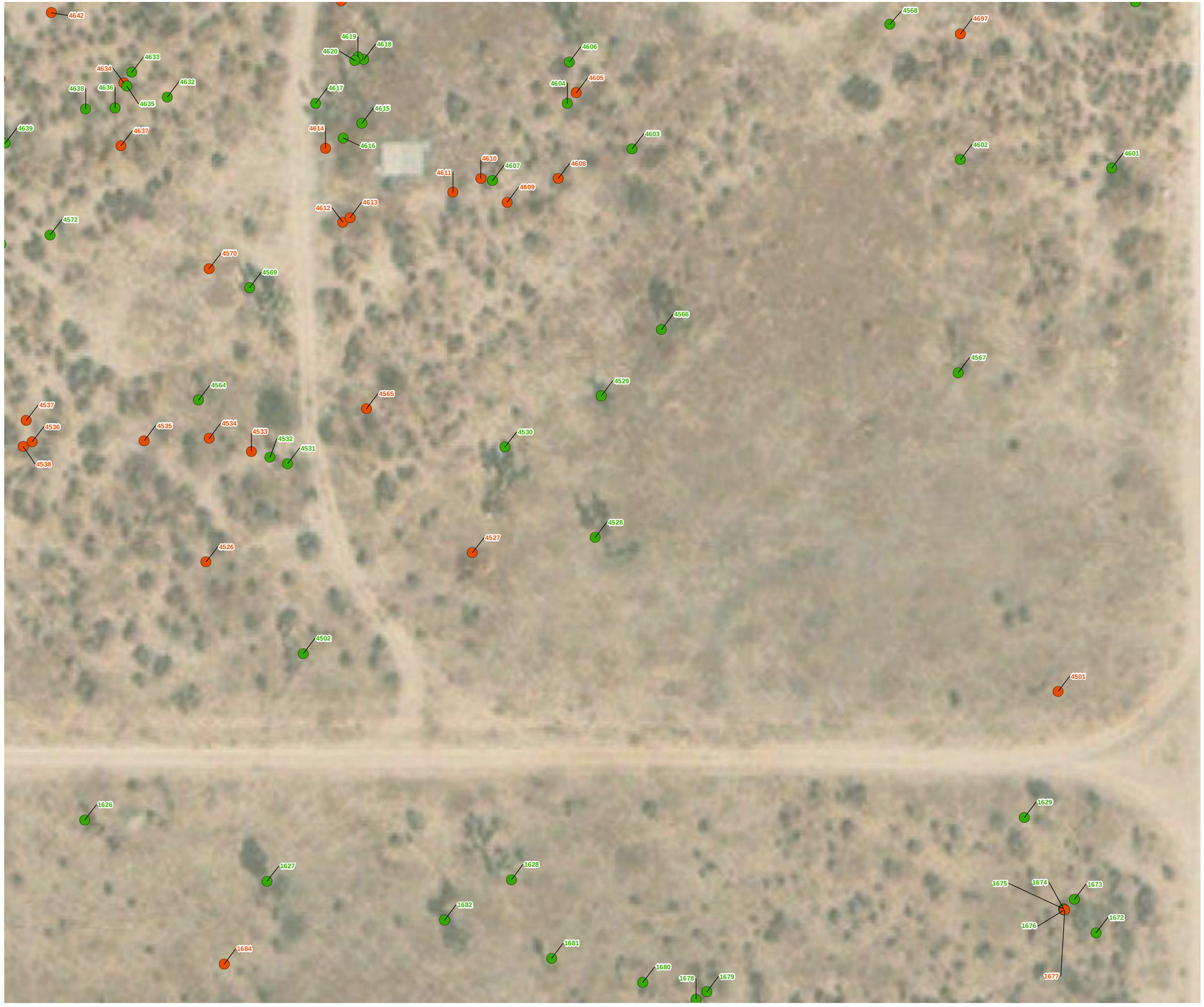
Antelope Valley Commerce Center Project

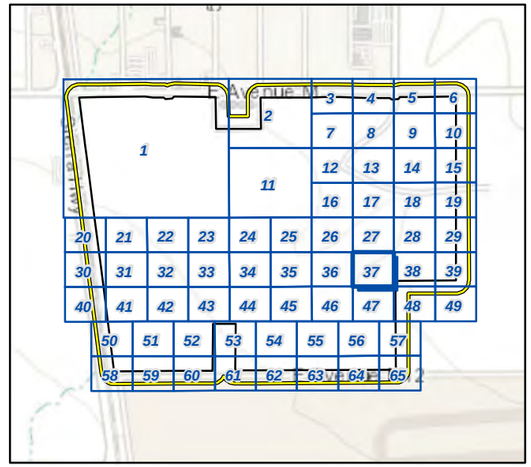
PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTex_JoshuaTree_Results_20220922_v2.mxd


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Feet
Project Boundary
186-foot Survey Buffer
Joshua Tree Survey Results
western Joshua tree
dead western Joshua tree
Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.
Aerial Source: Esri, Maxar 2021
Survey Results Map Exhibit 3-36
Antelope Valley Commerce Center Project
PSOMAS
(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf
D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

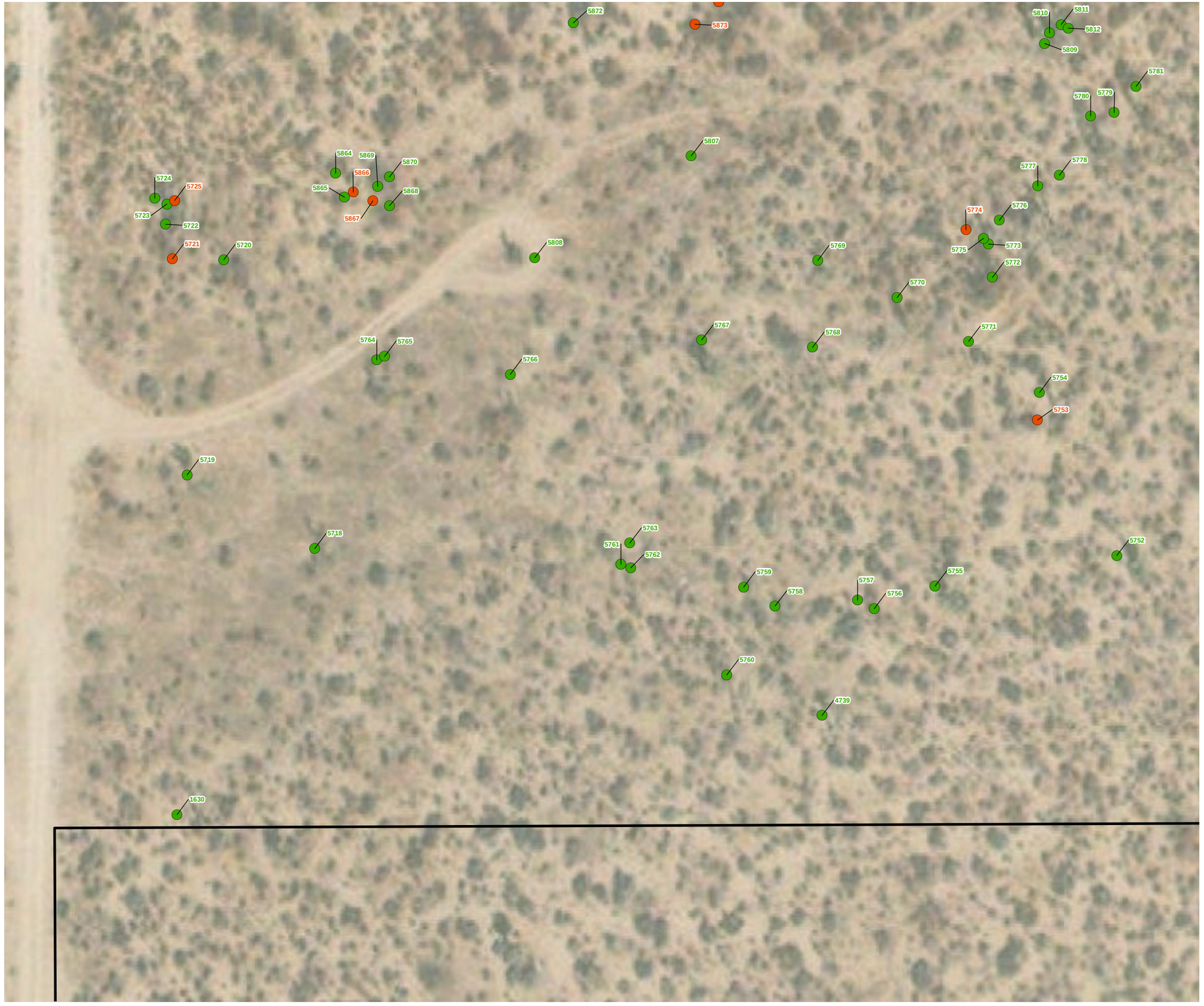
Survey Results Map Exhibit 3-37

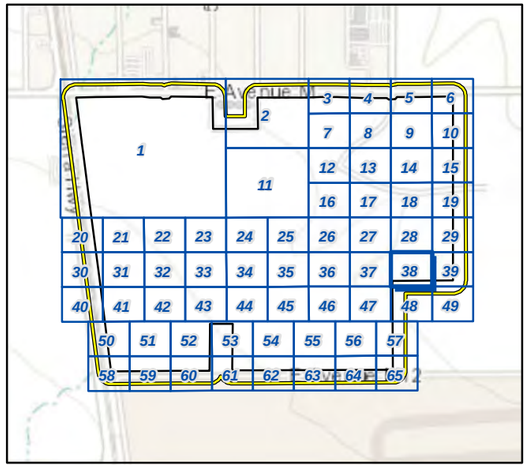
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

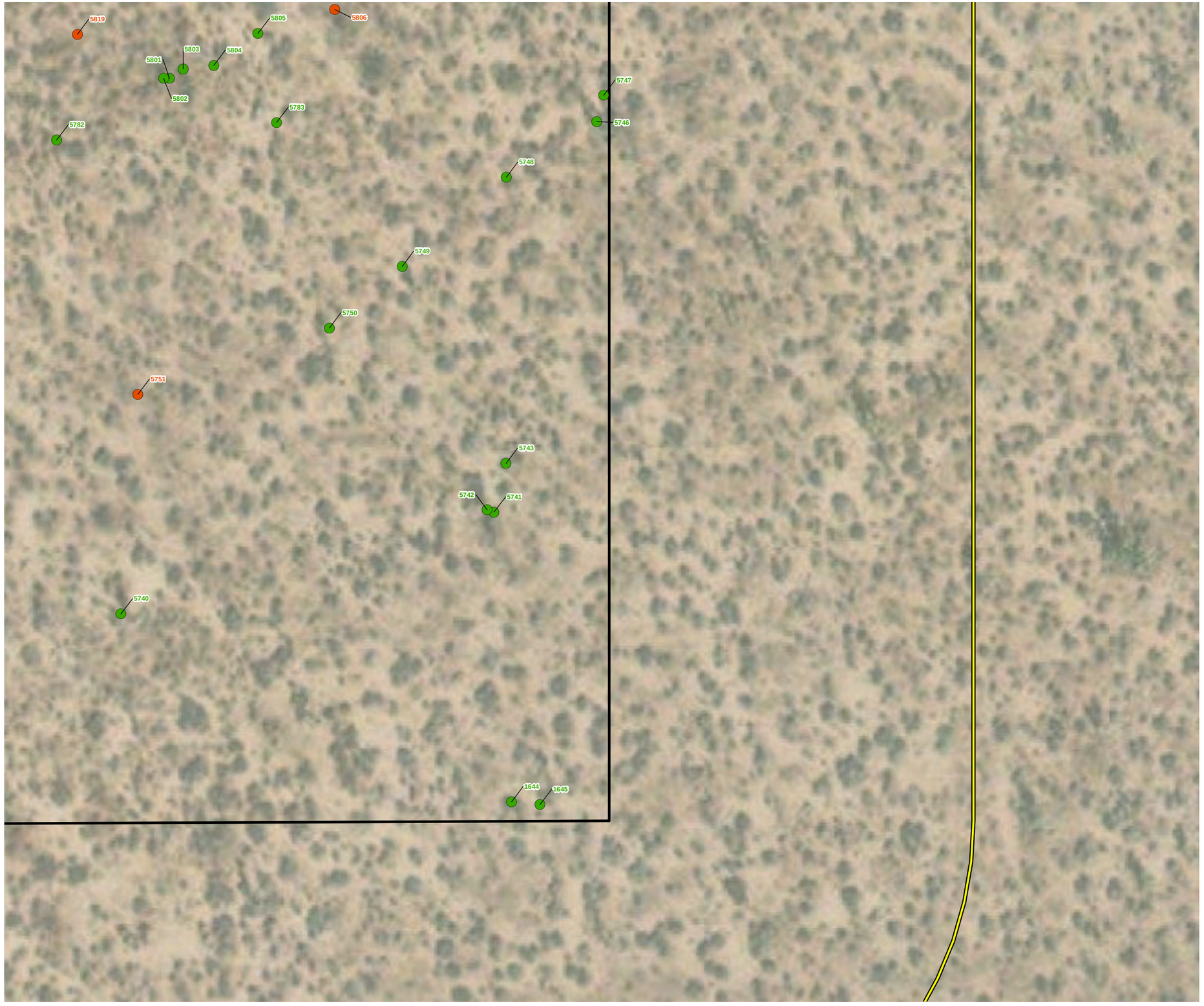
Survey Results Map Exhibit 3-38

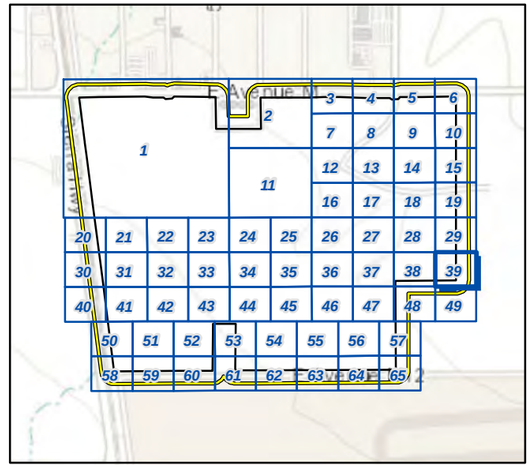
Antelope Valley Commerce Center Project

PSOMAS

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D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-39

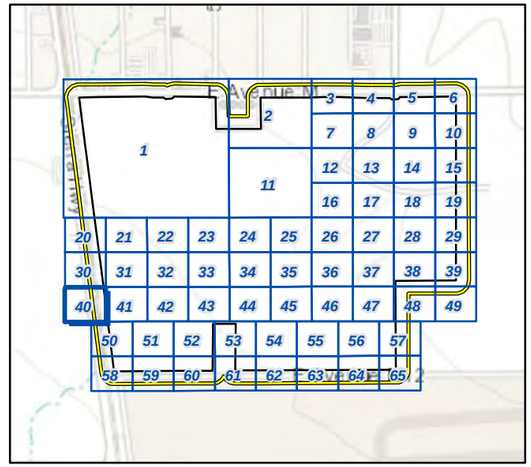
Antelope Valley Commerce Center Project

PSOMAS

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D:\Projects\3TBP\010200MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-40

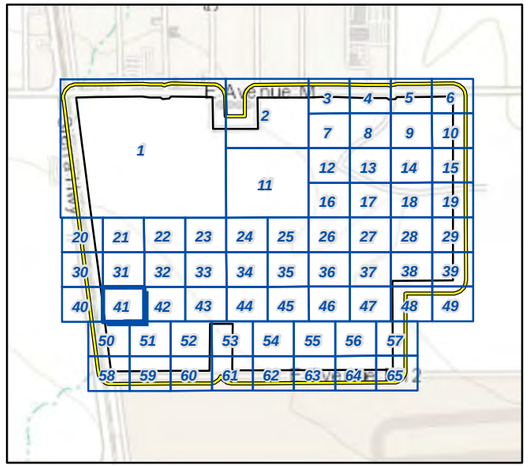
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

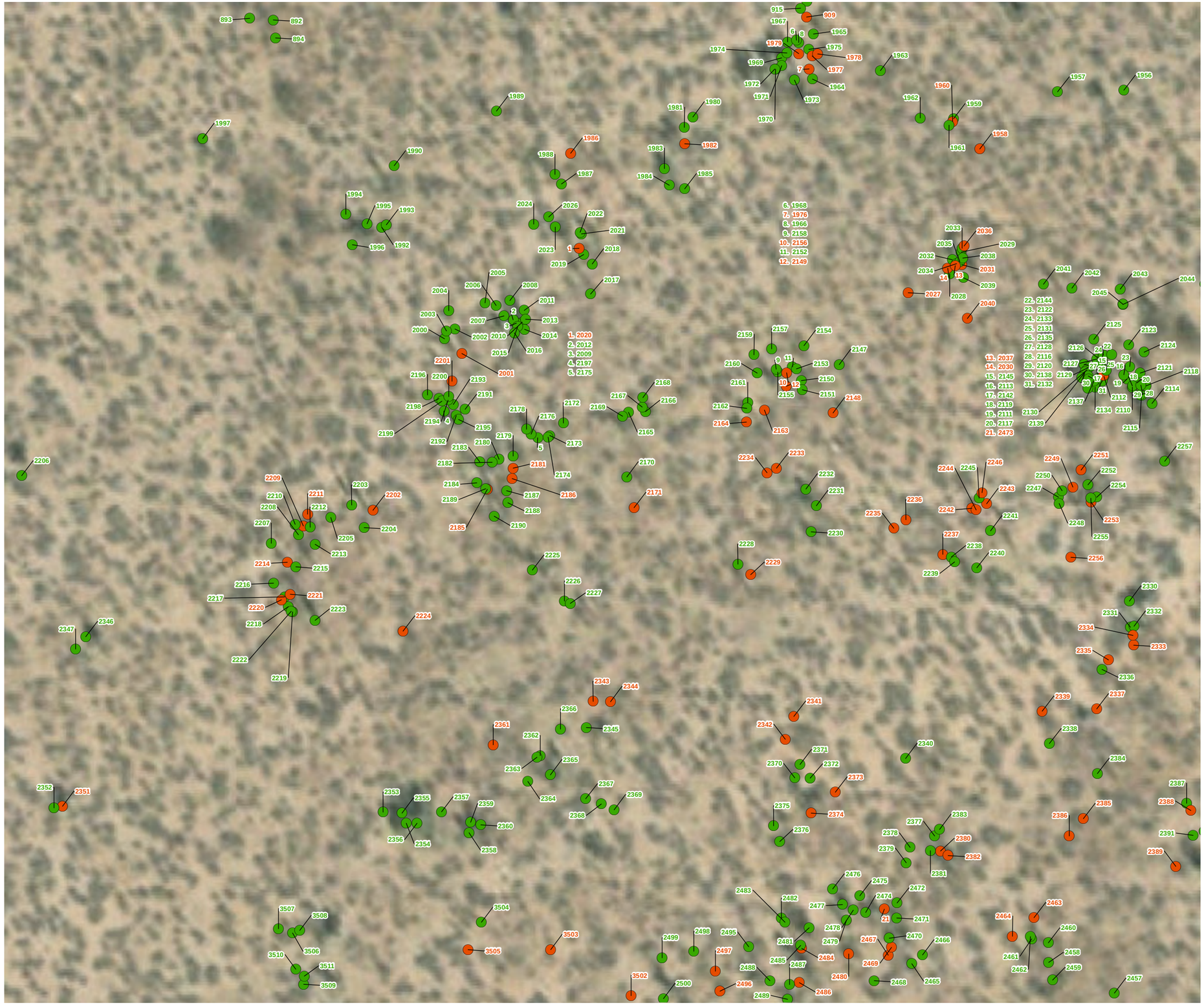
Survey Results Map Exhibit 3-41

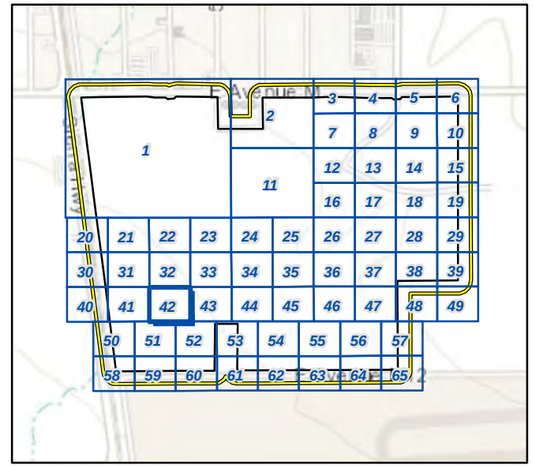
Antelope Valley Commerce Center Project

PSOMAS

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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

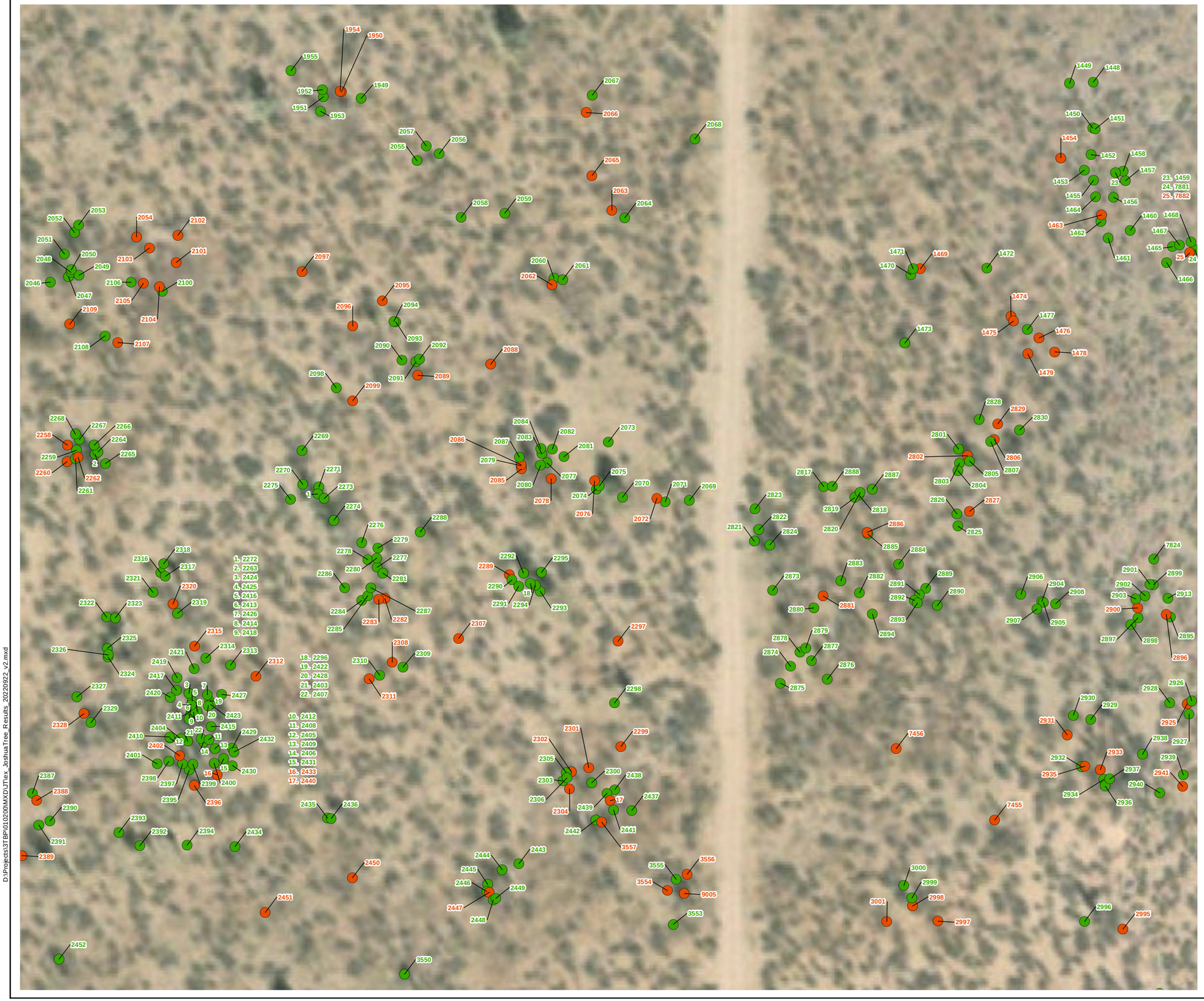
Survey Results Map Exhibit 3-42

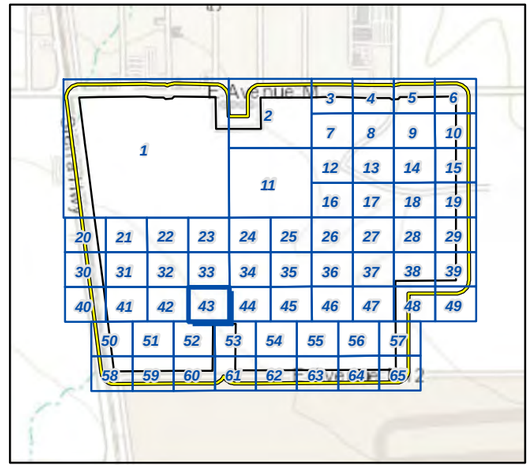
Antelope Valley Commerce Center Project

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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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0 25 50 100 Feet

Aerial Source: Esri, Maxar 2021

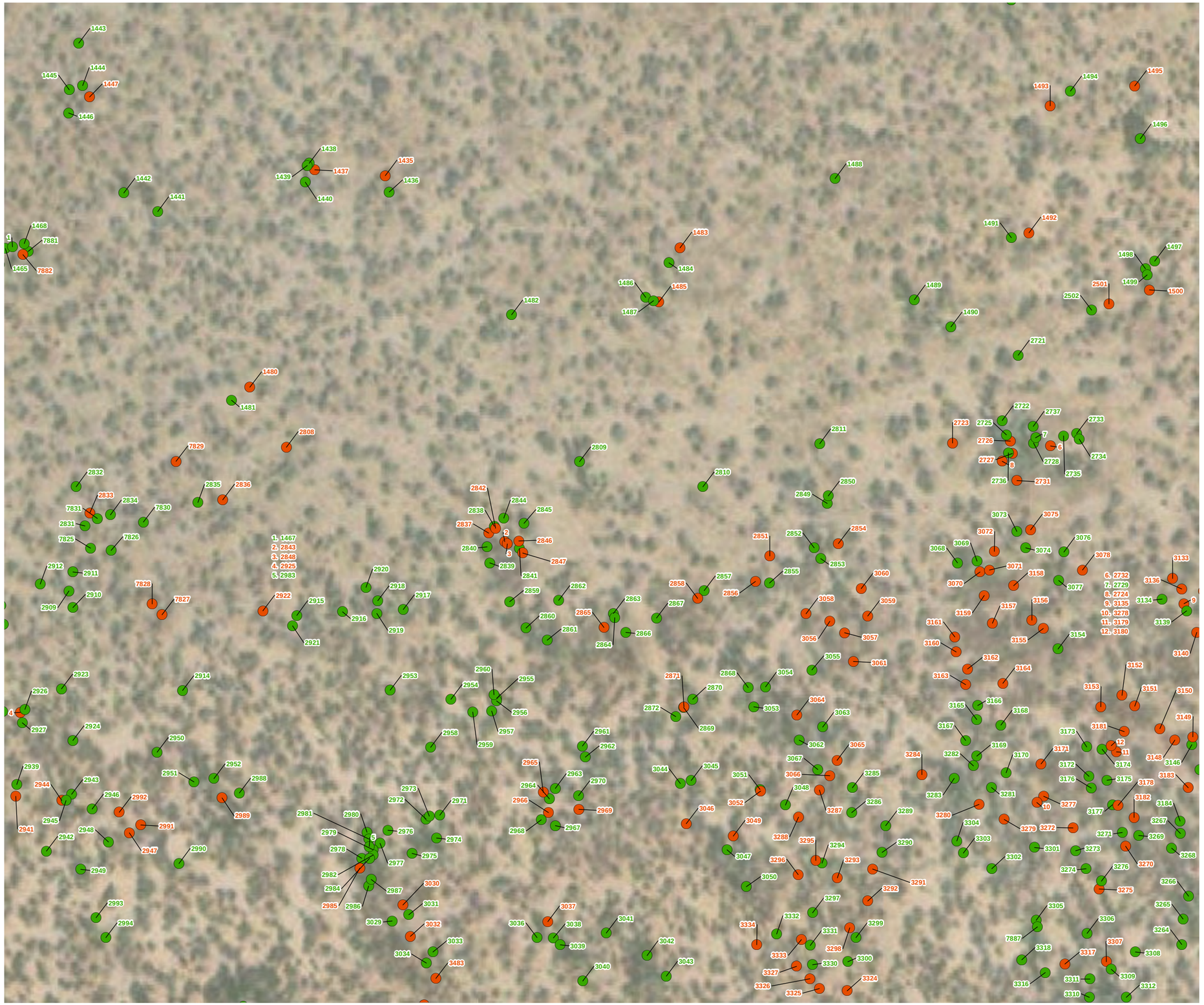
Survey Results Map Exhibit 3-43

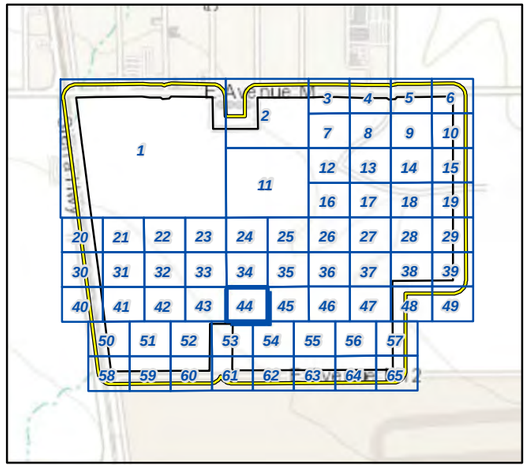
Antelope Valley Commerce Center Project

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D:\Projects\3TBP\010200\MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
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0 25 50 100 Feet

Aerial Source: Esri, Maxar 2021

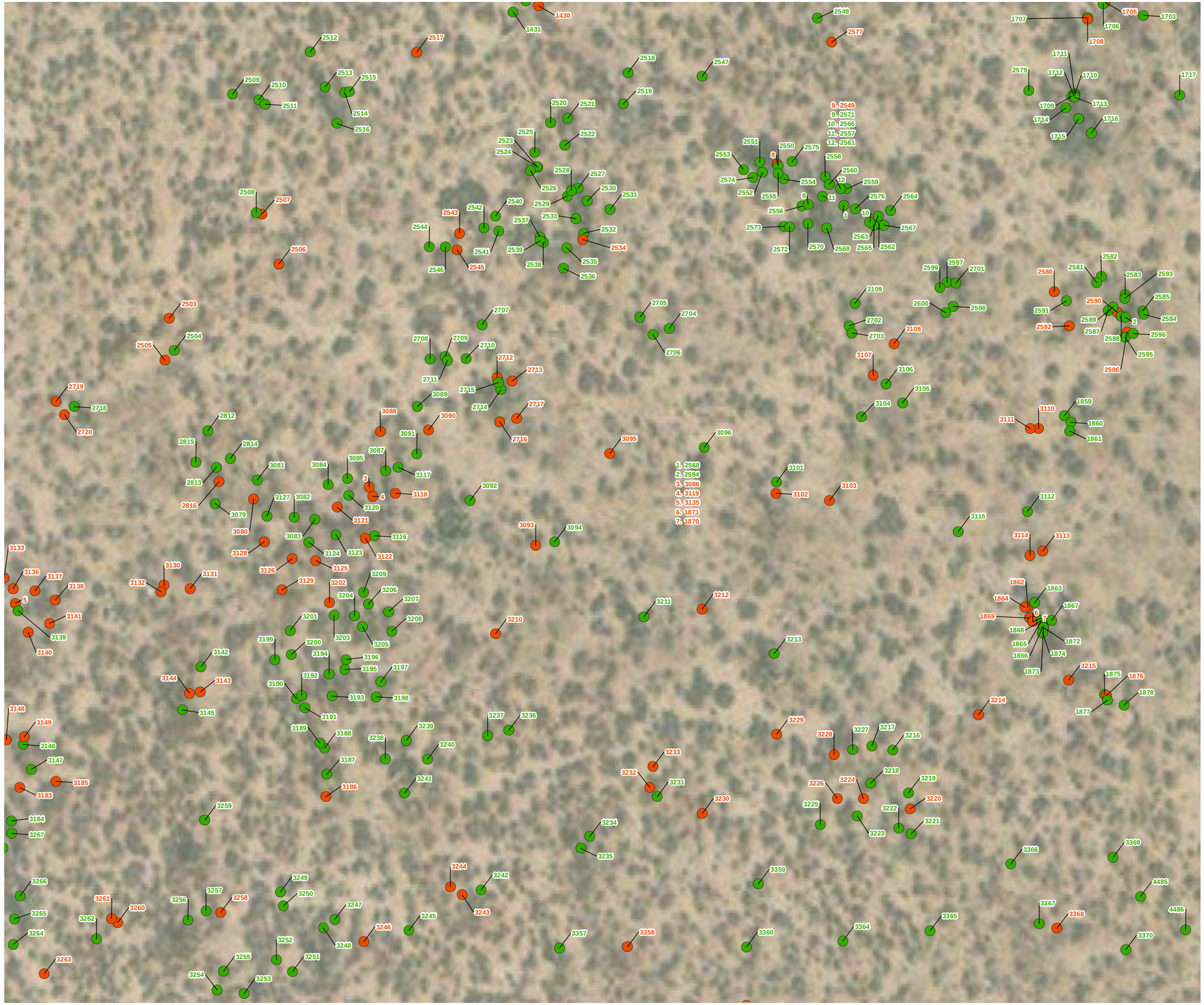
Survey Results Map Exhibit 3-44

Antelope Valley Commerce Center Project

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Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
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0 25 50 100
Feet

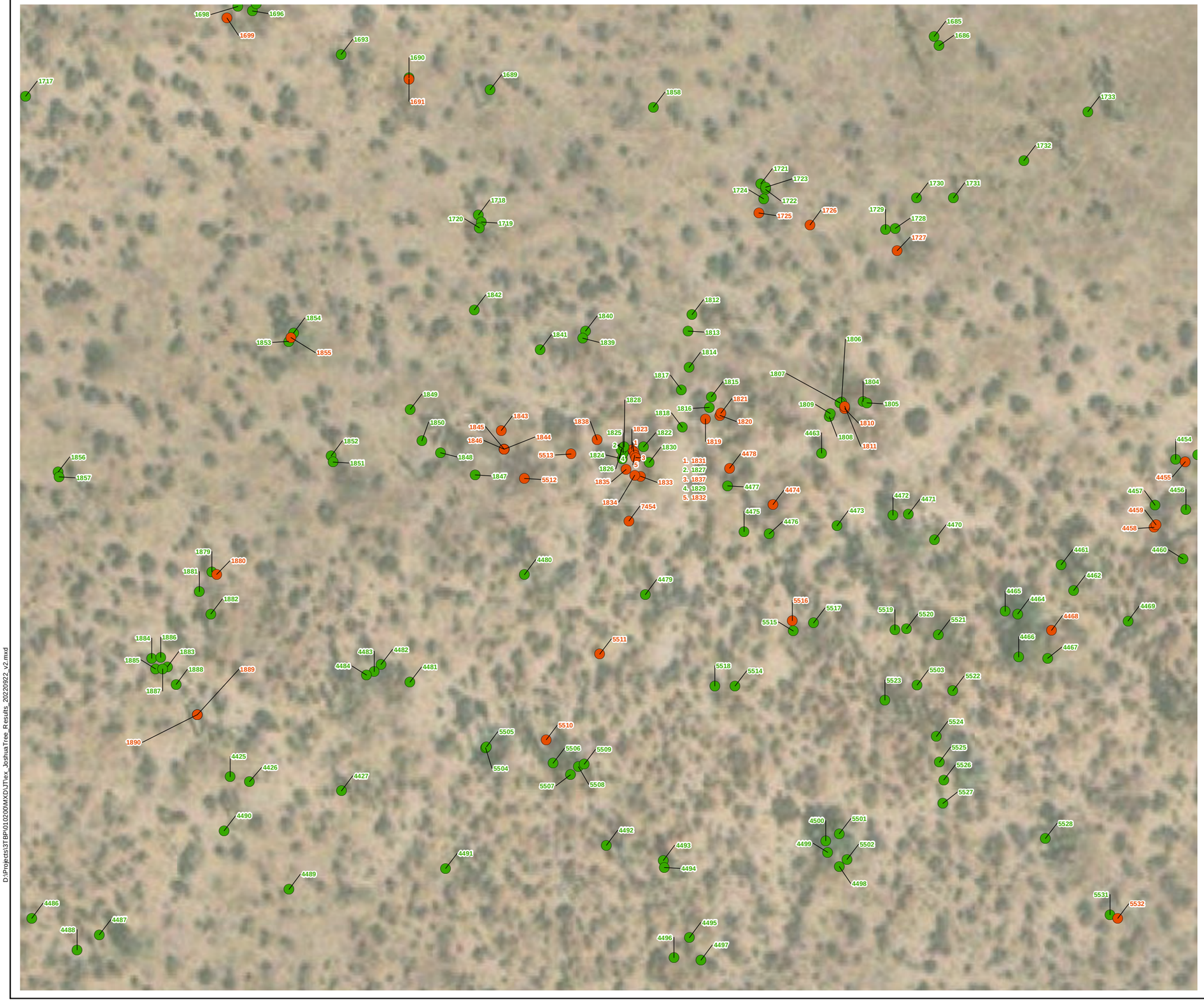
Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-45

Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf



Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

Aerial Source: Esri, Maxar 2021

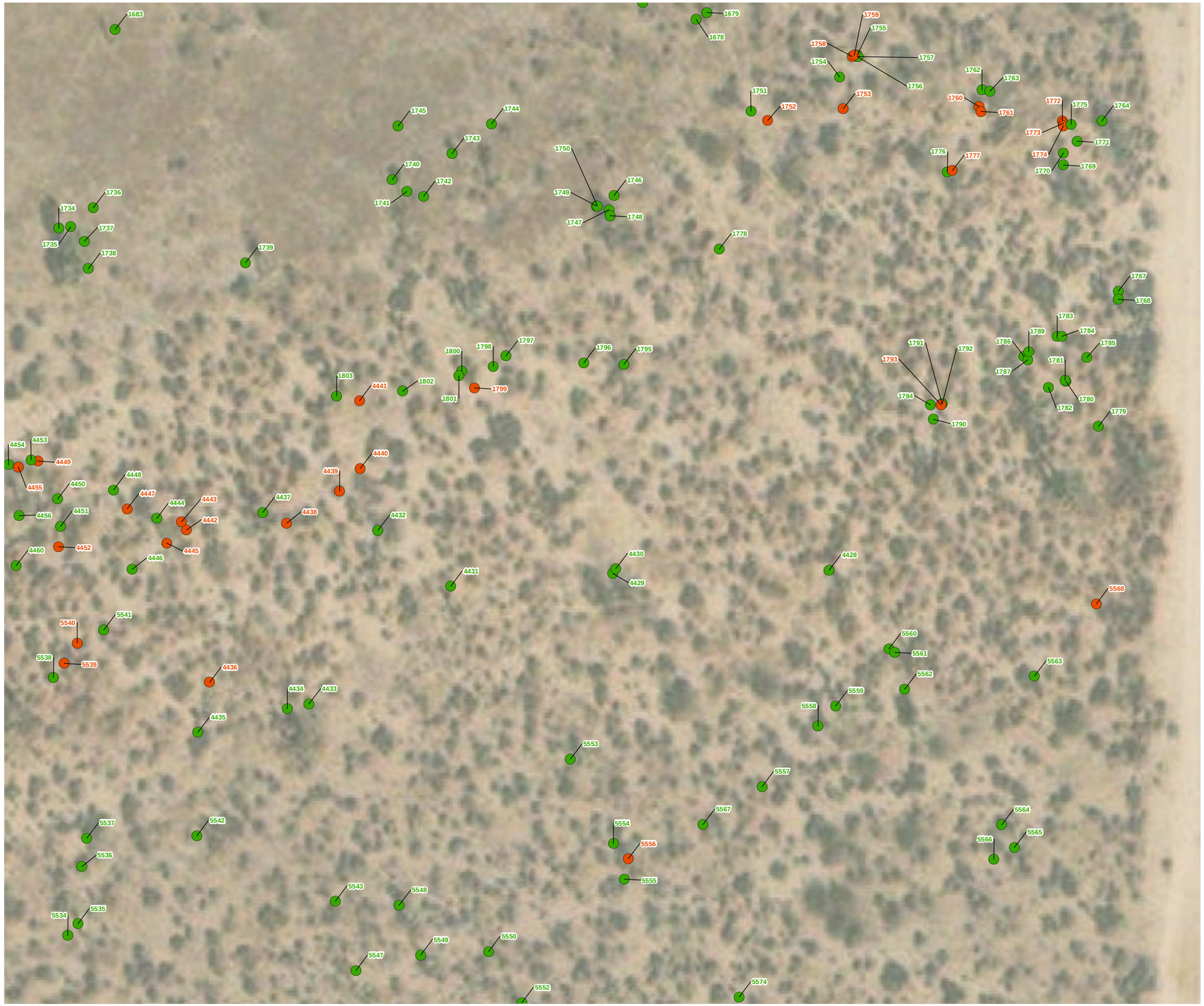
Survey Results Map Exhibit 3-46

Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd



Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100 Feet

Aerial Source: Esri, Maxar 2021

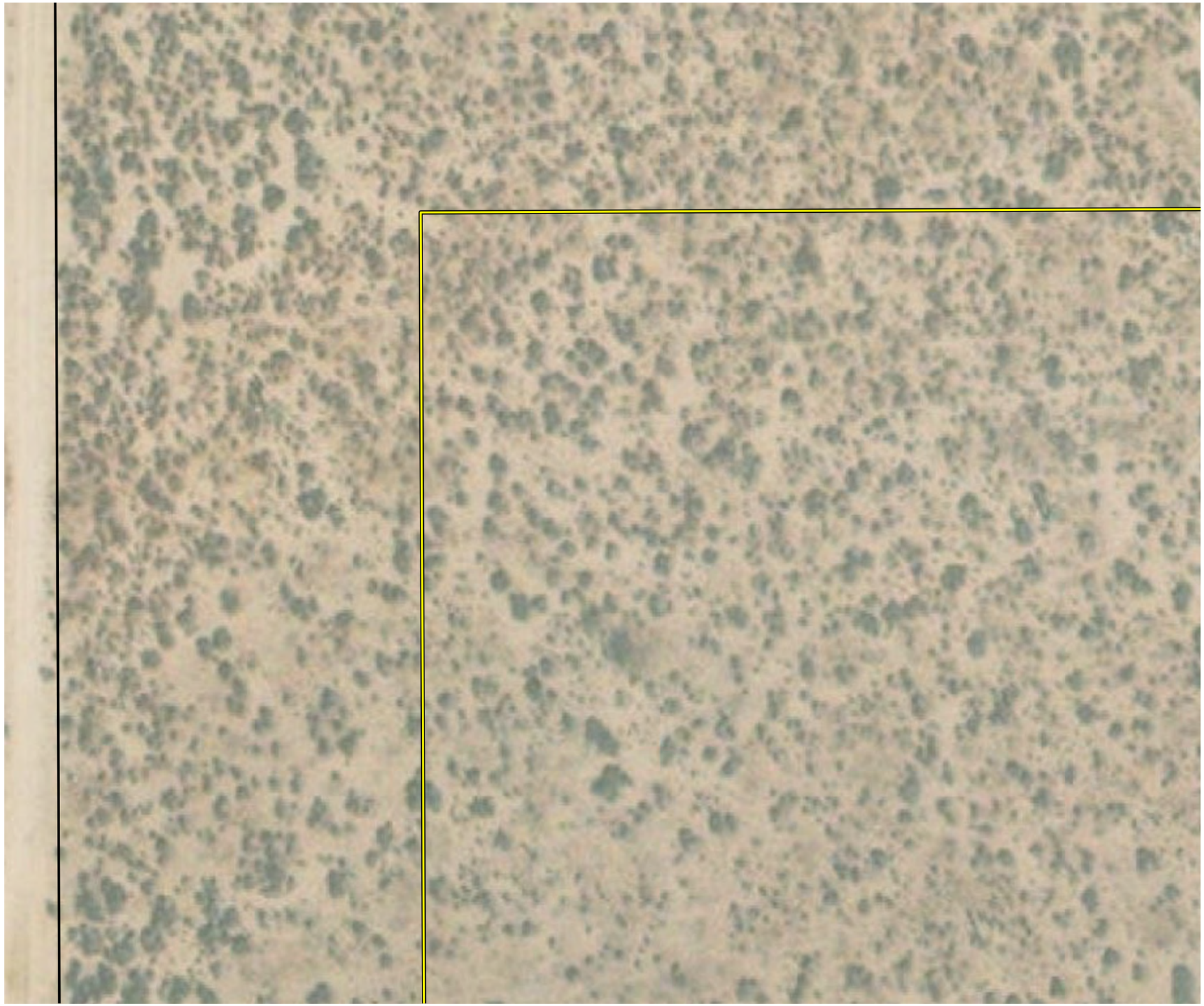
Survey Results Map Exhibit 3-47

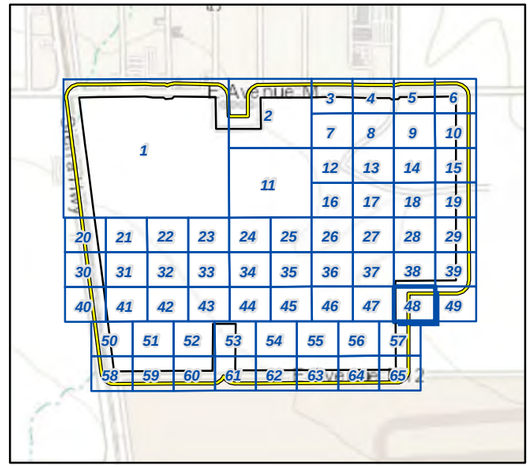
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

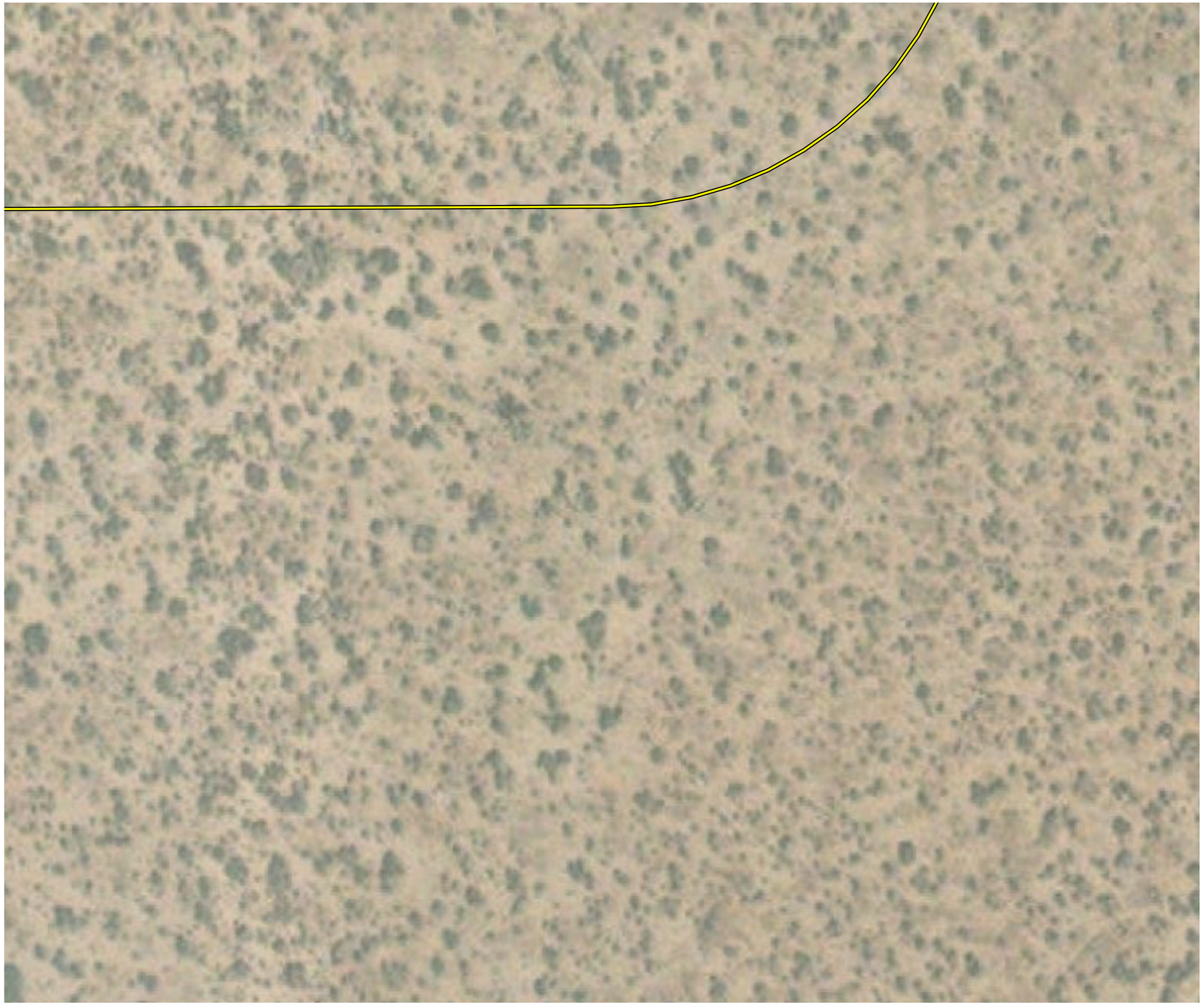
Survey Results Map Exhibit 3-48

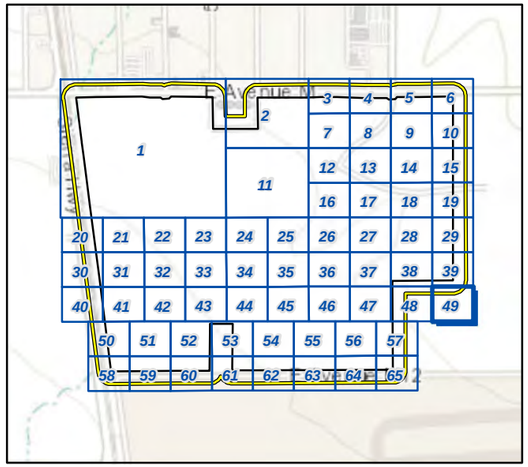
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





186-foot Survey Buffer

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-49

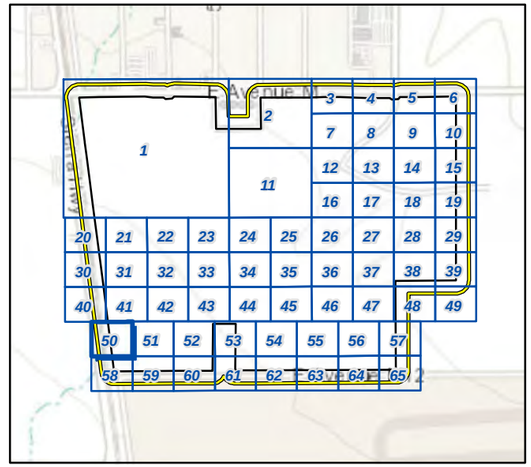
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JThex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

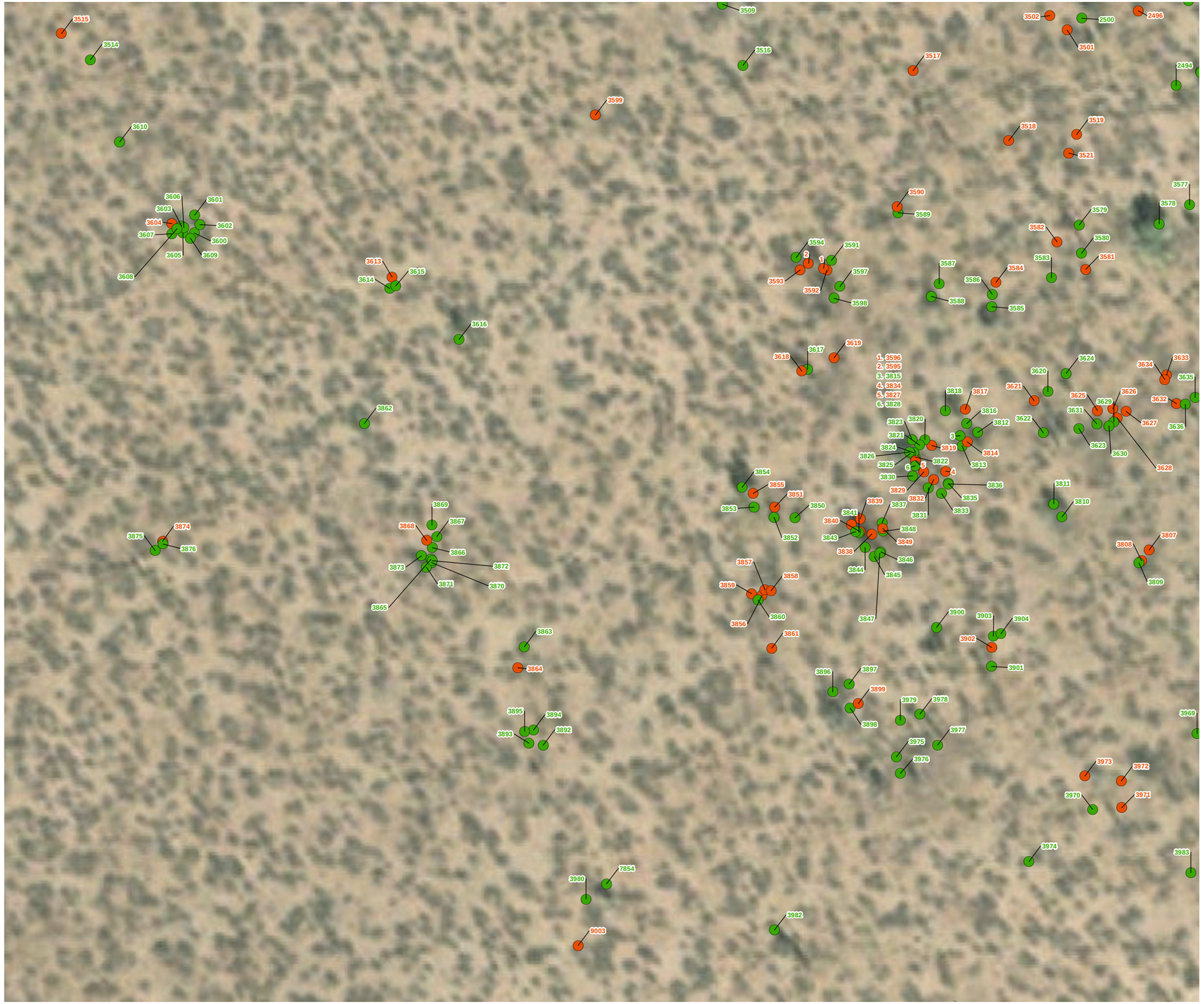
Survey Results Map Exhibit 3-50

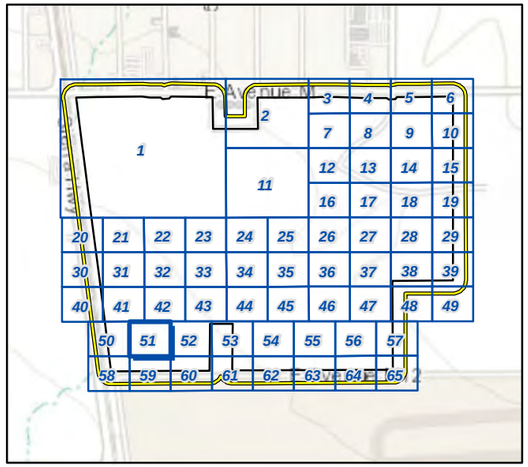
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

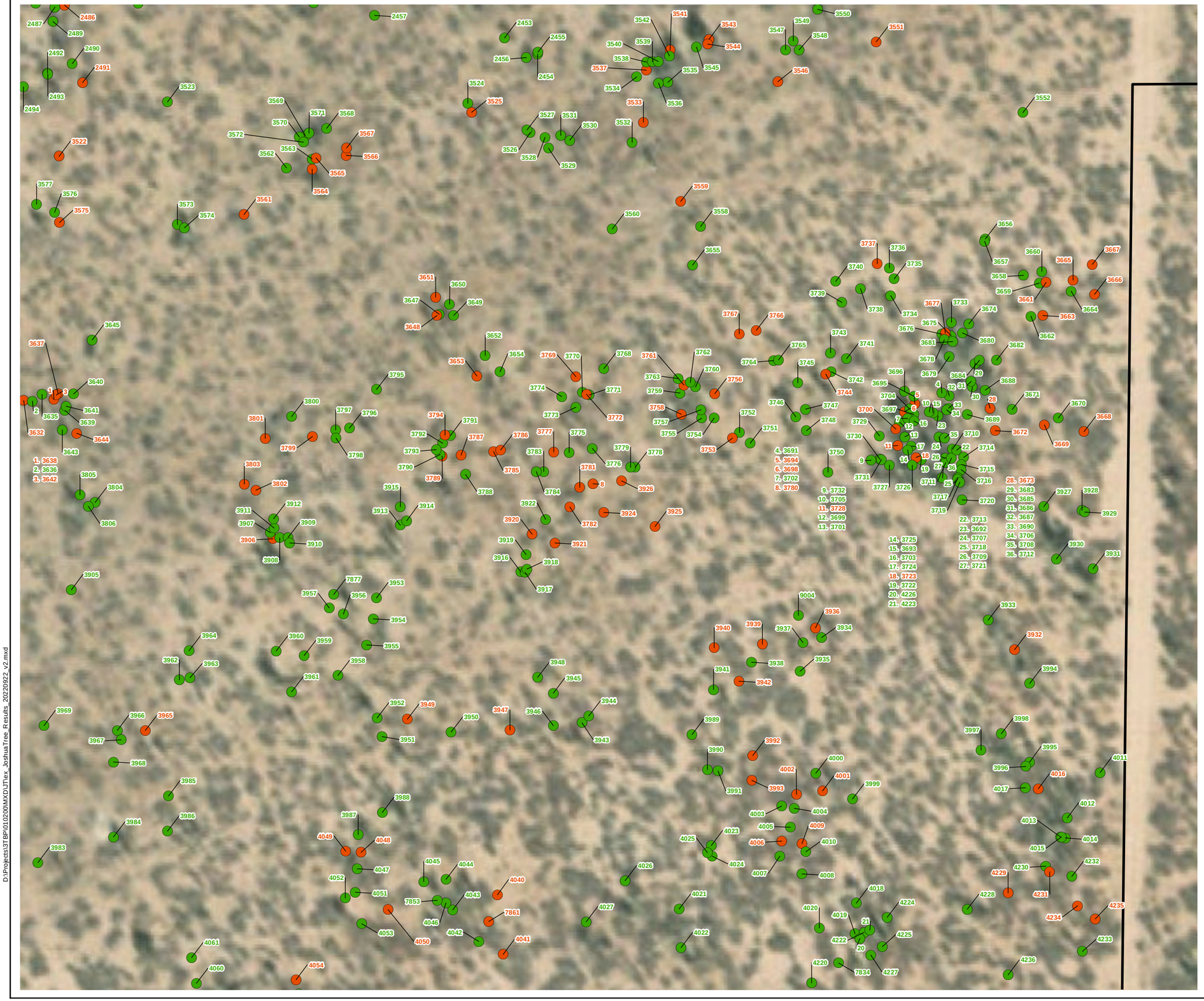
Survey Results Map Exhibit 3-51

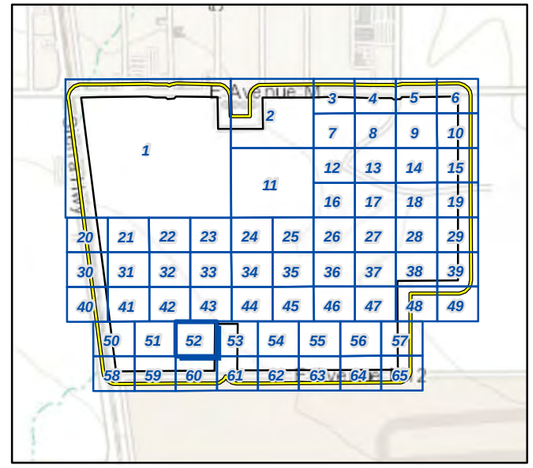
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

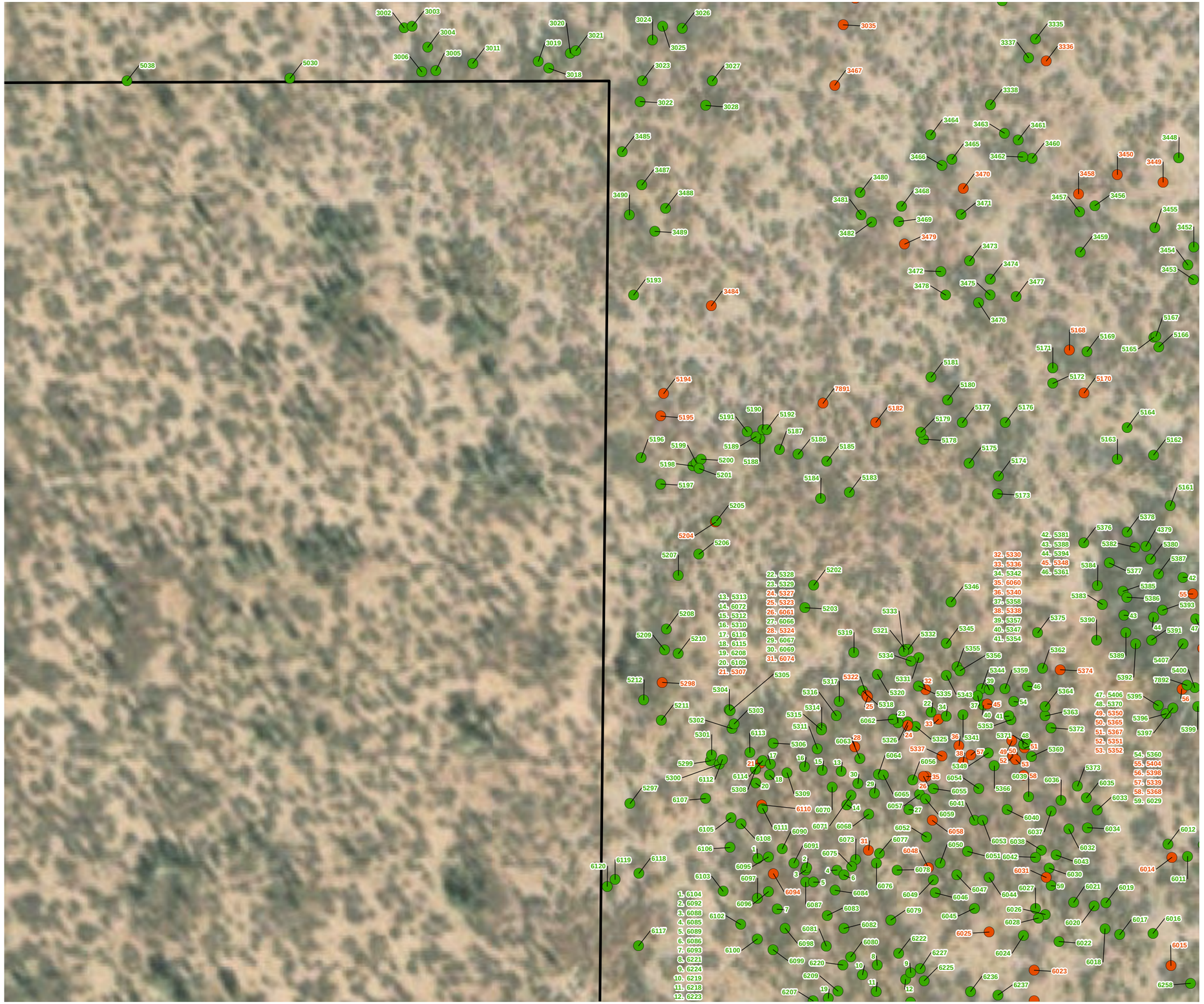
Survey Results Map Exhibit 3-52

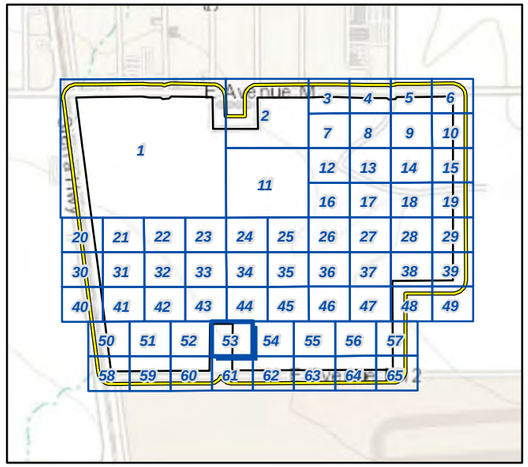
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

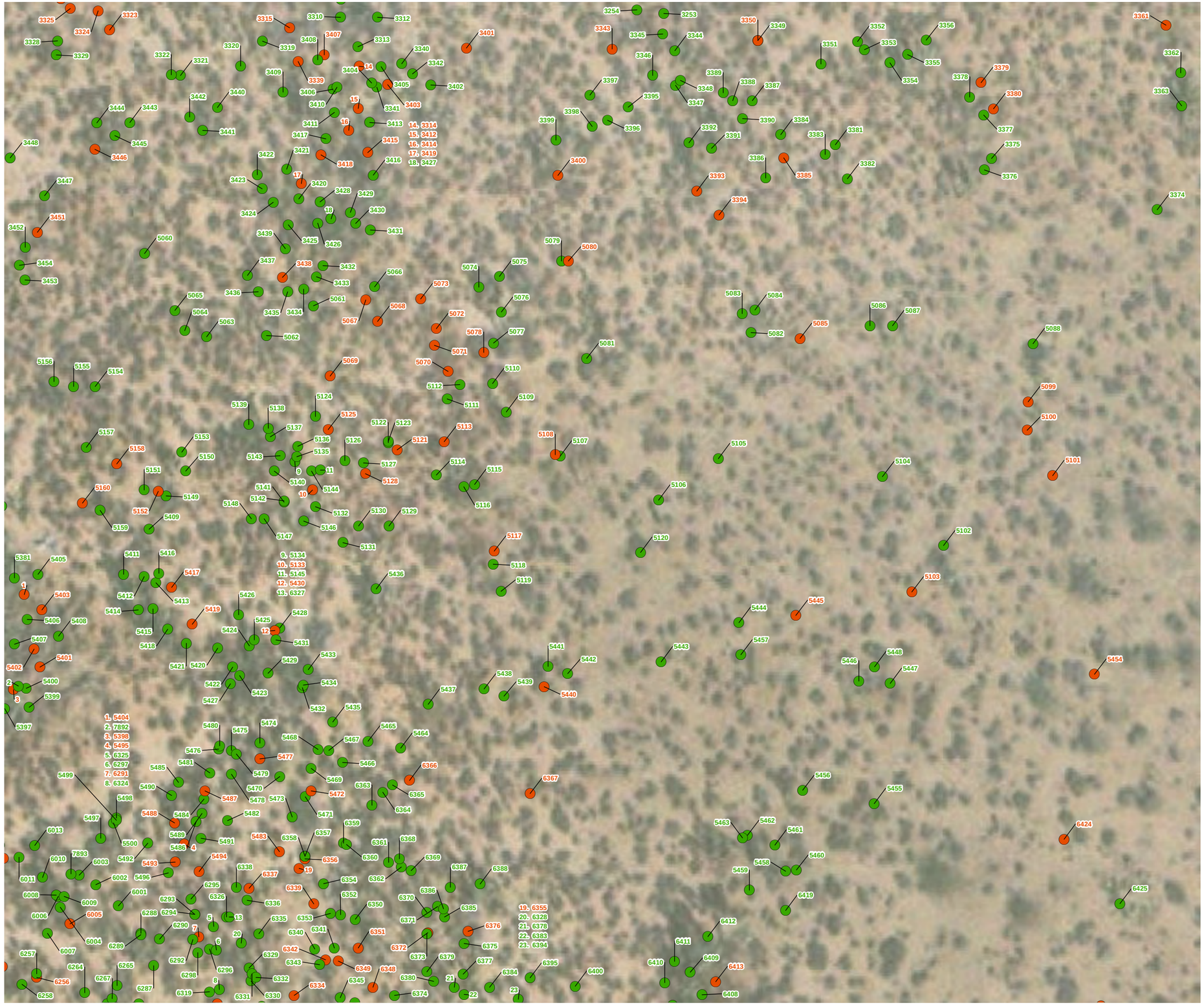
Survey Results Map Exhibit 3-53

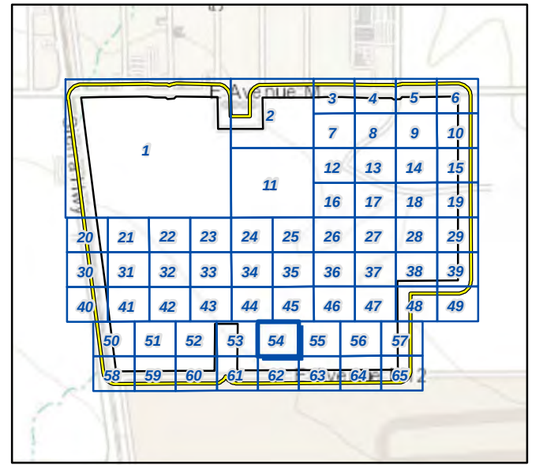
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTlex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

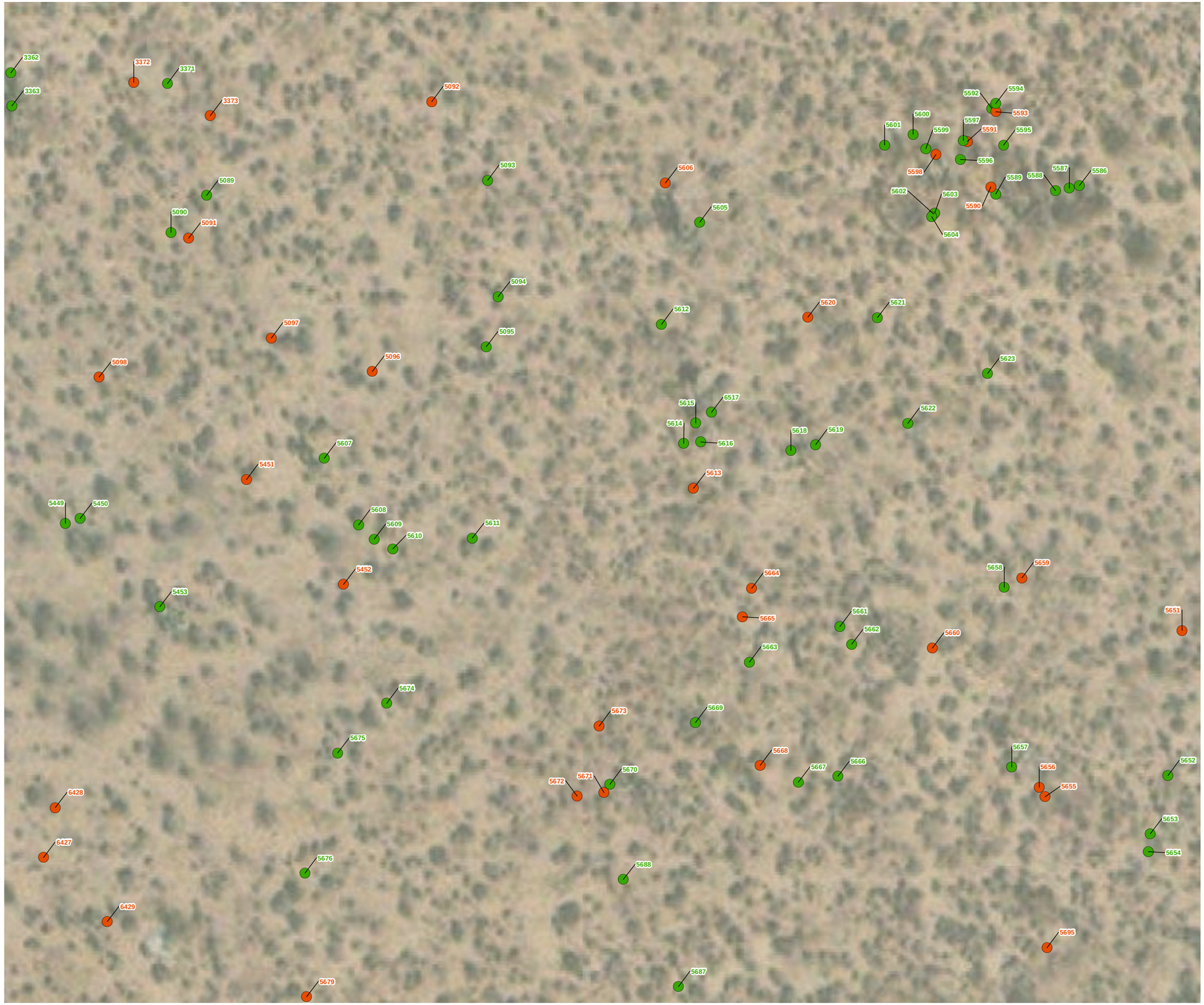
Survey Results Map Exhibit 3-54

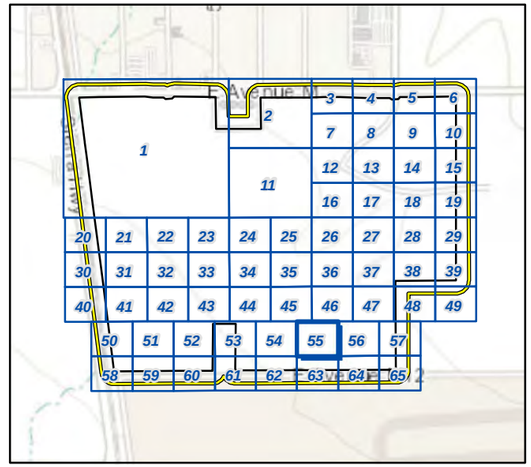
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

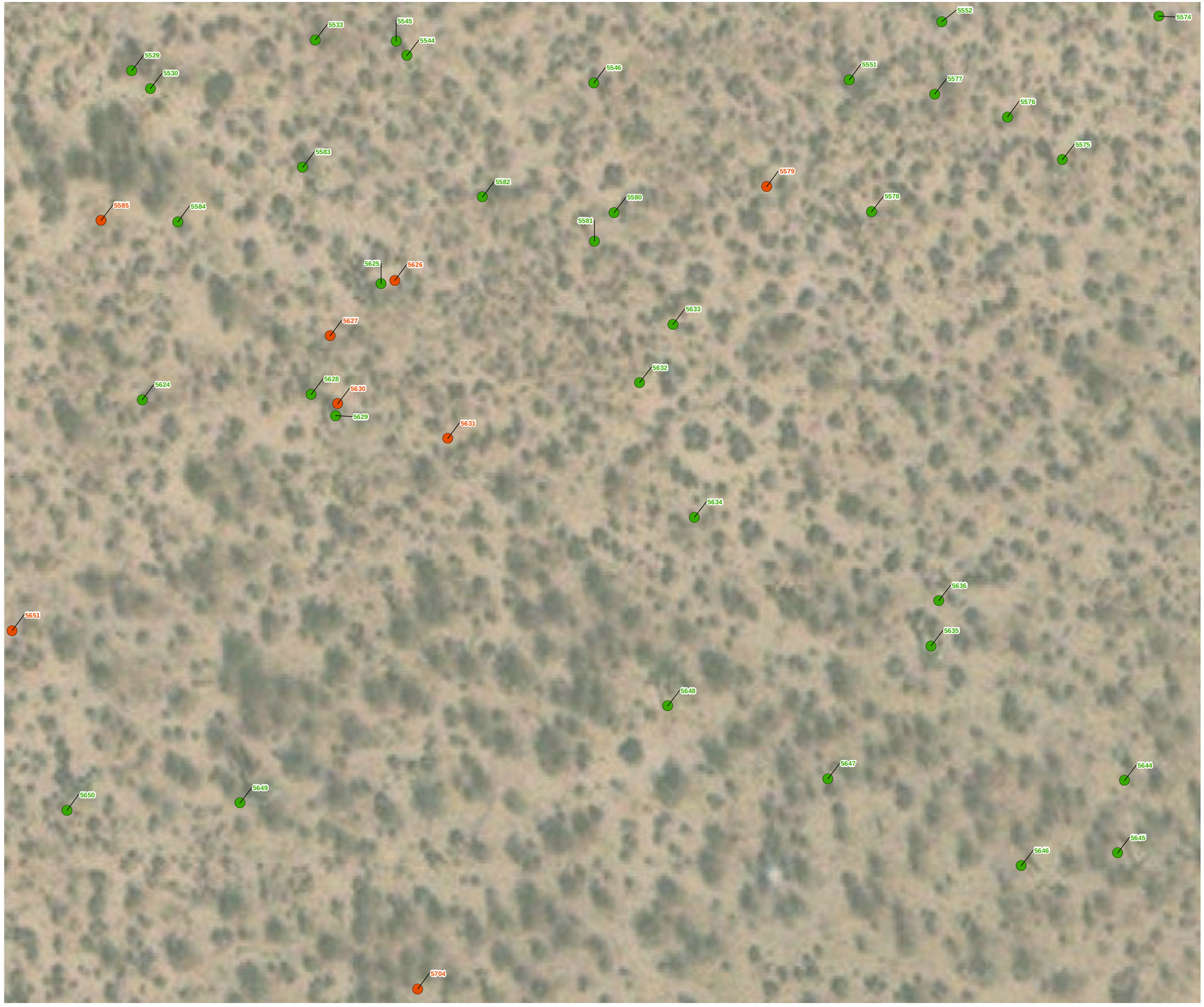
Survey Results Map Exhibit 3-55

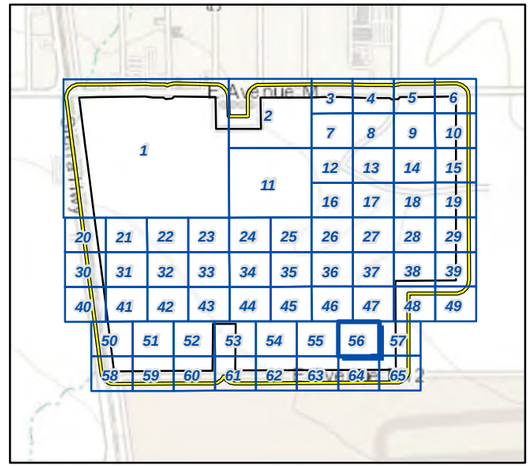
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

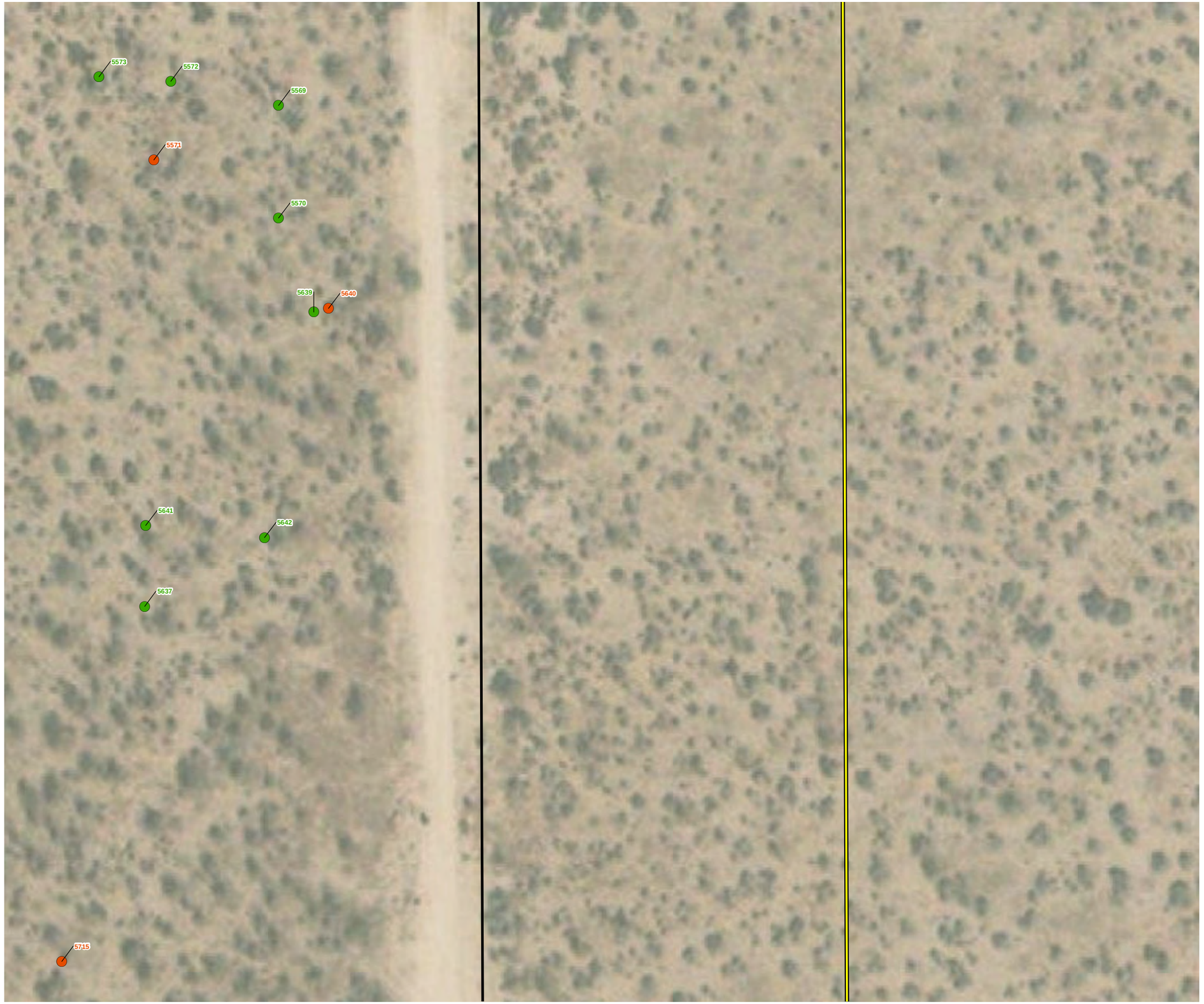
Survey Results Map Exhibit 3-56

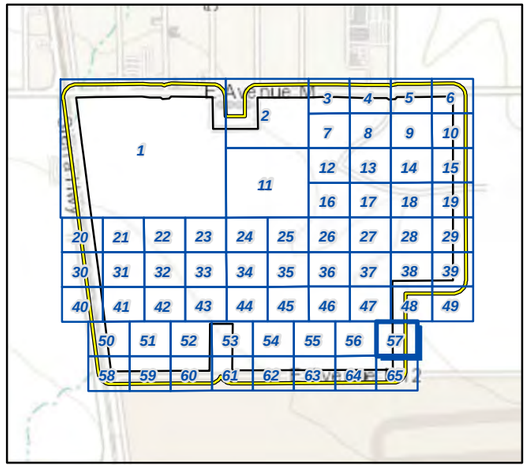
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

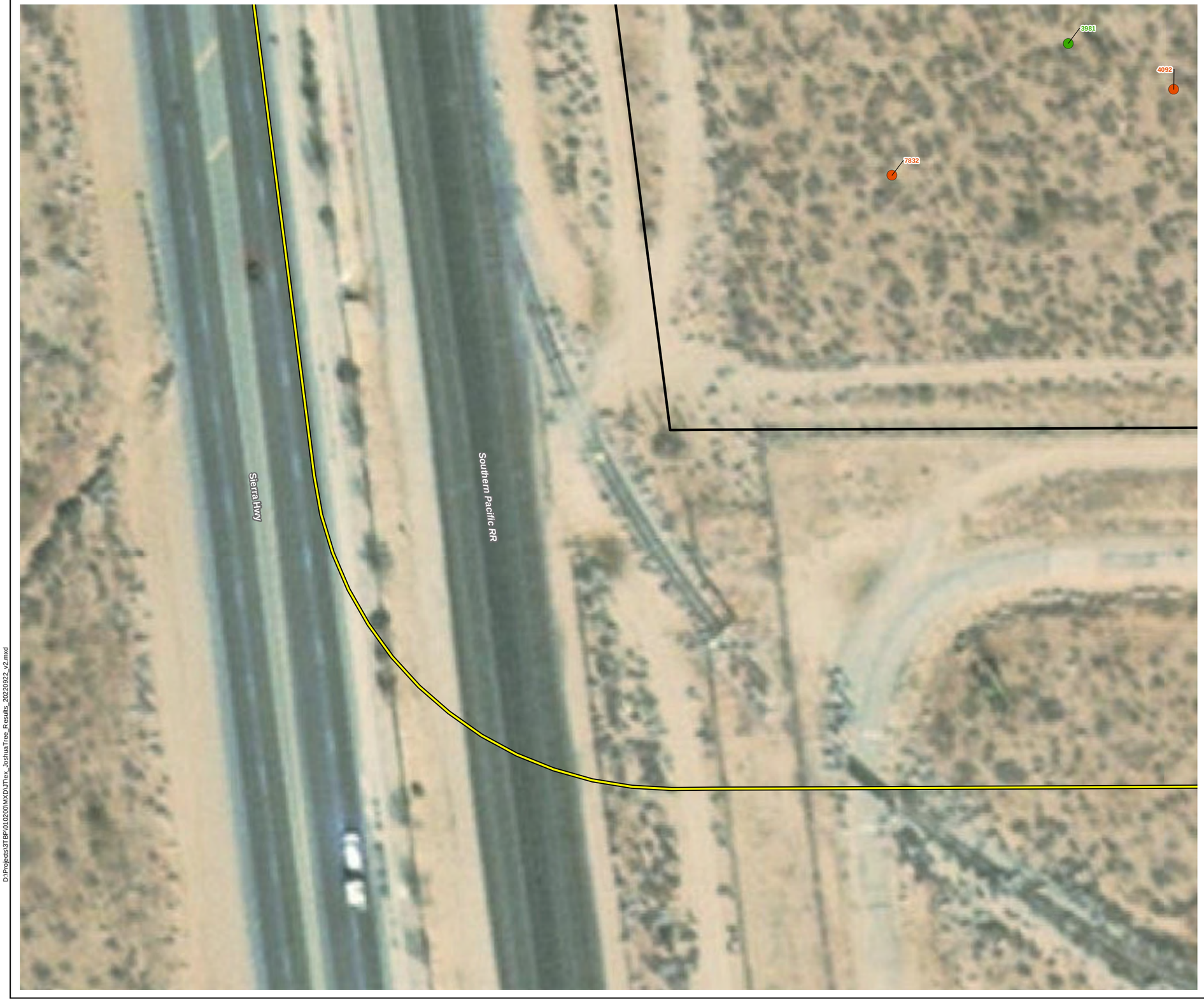
Survey Results Map Exhibit 3-57

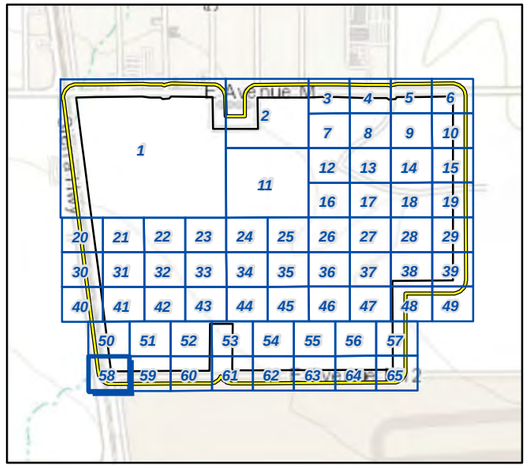
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-58

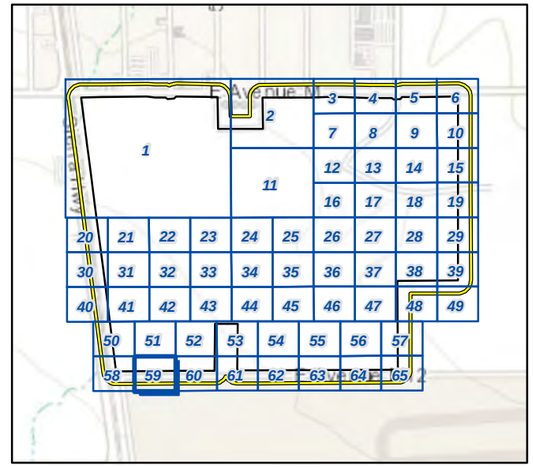
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

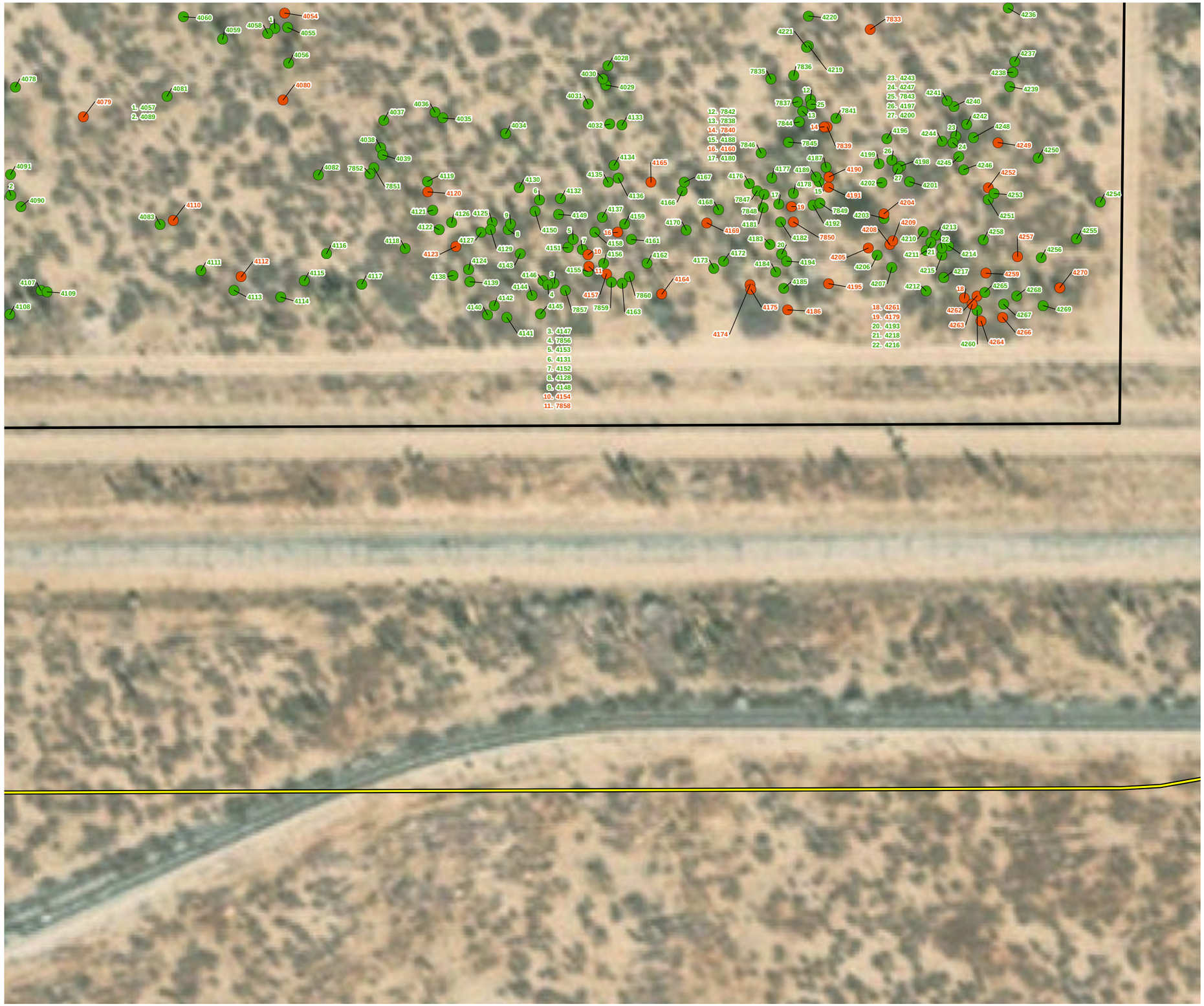
Survey Results Map Exhibit 3-59

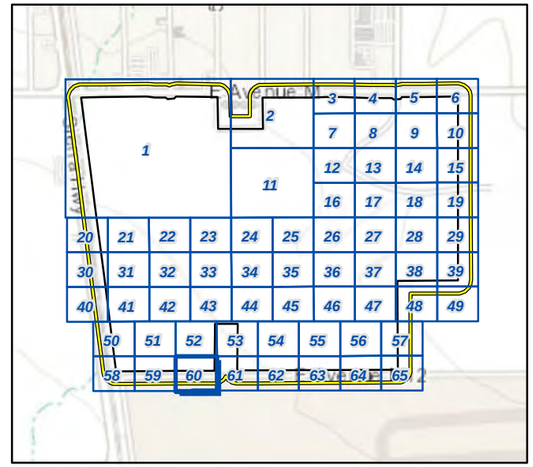
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-60

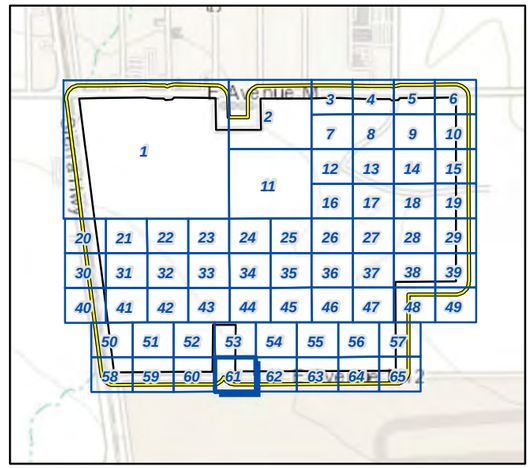
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-61

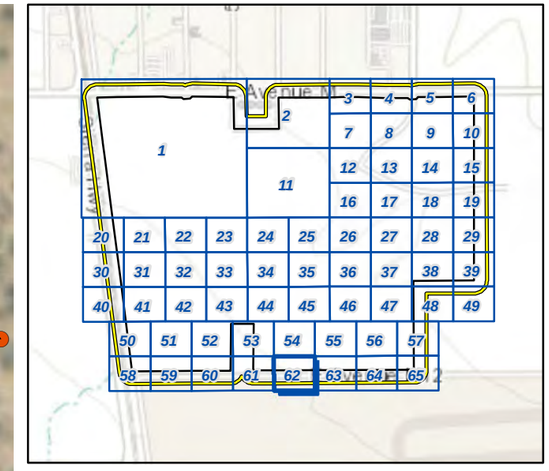
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

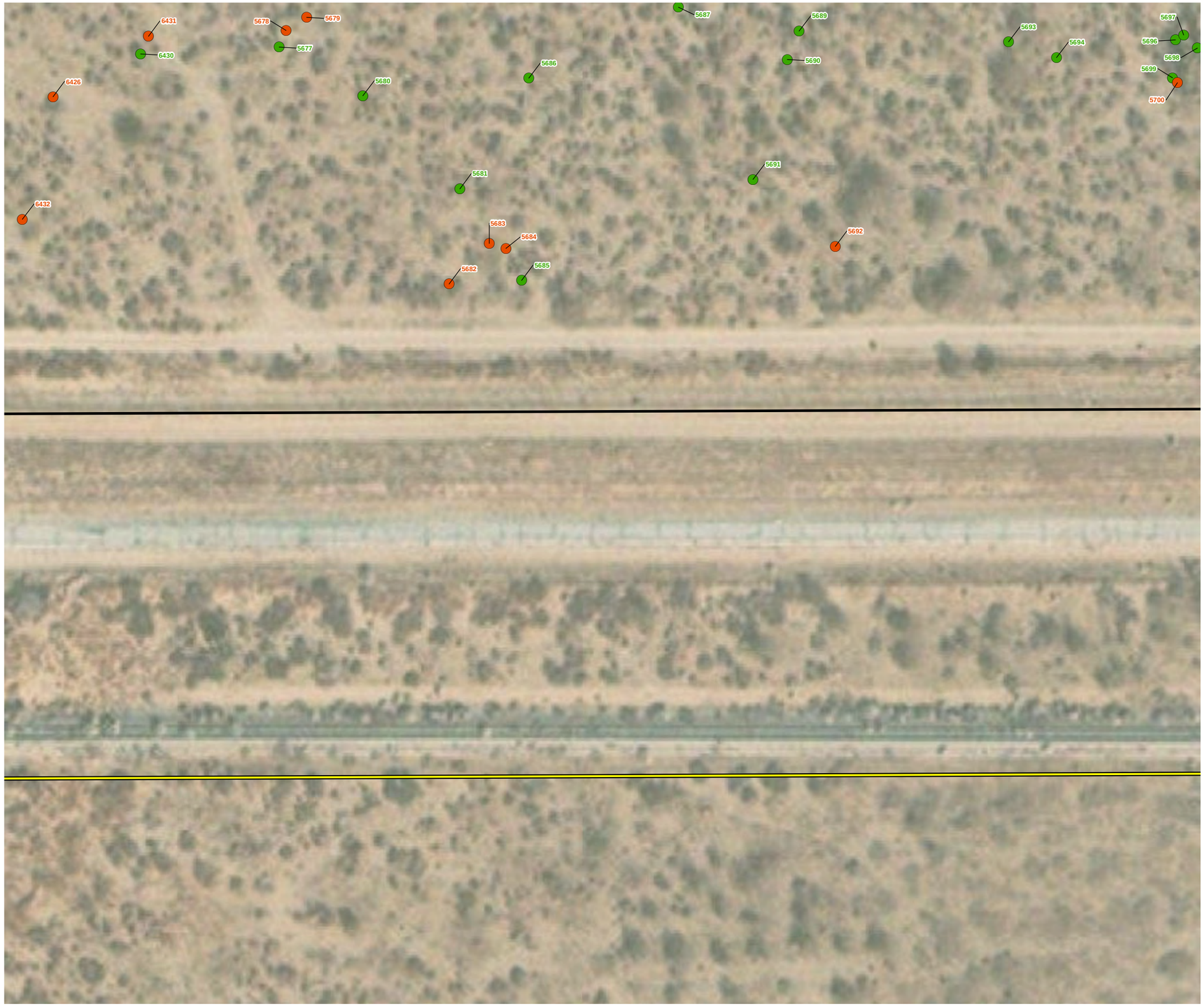
Survey Results Map Exhibit 3-62

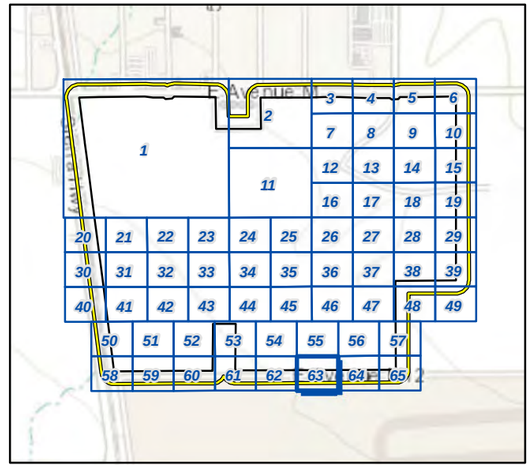
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

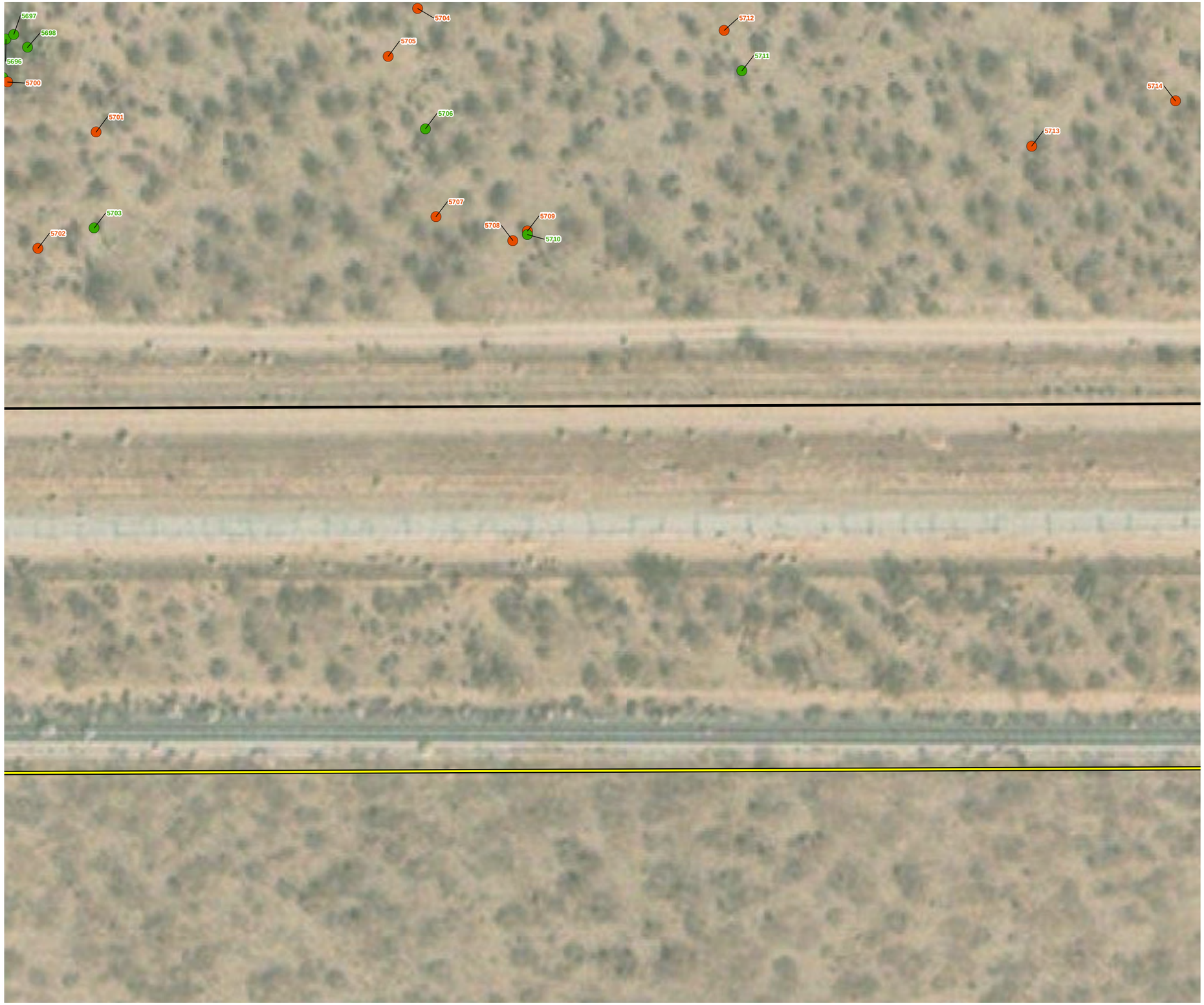
Survey Results Map Exhibit 3-63

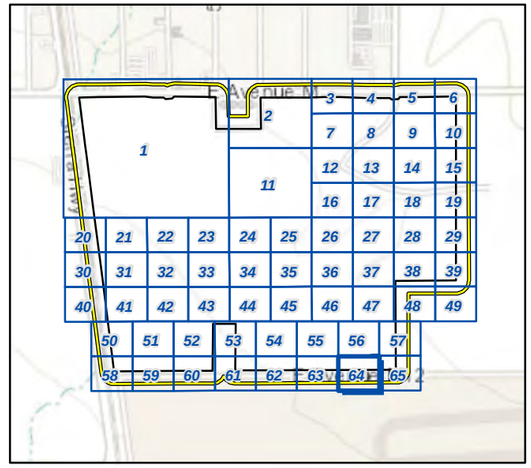
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

- western Joshua tree
- dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

N
W E
S

0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

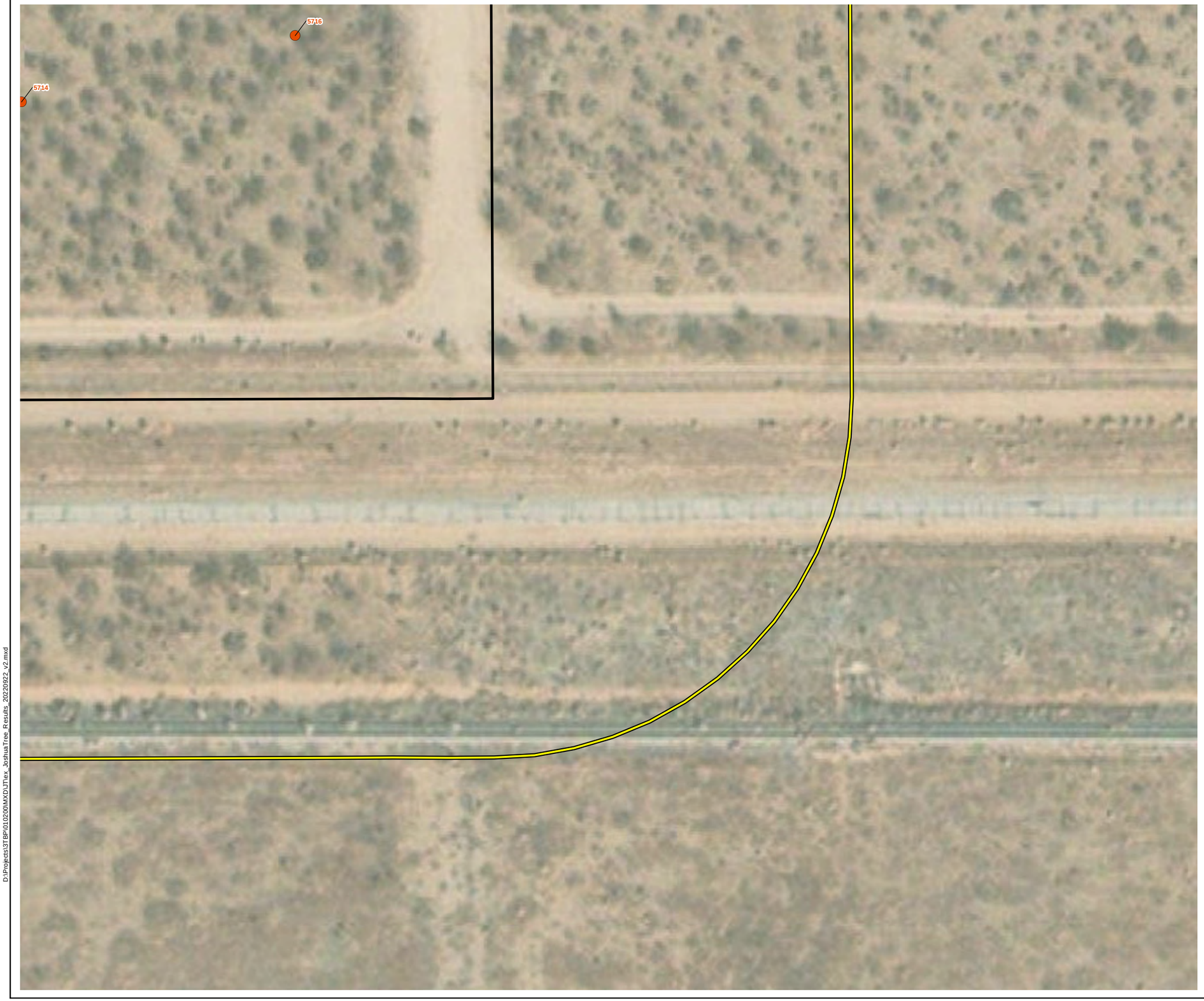
Survey Results Map Exhibit 3-64

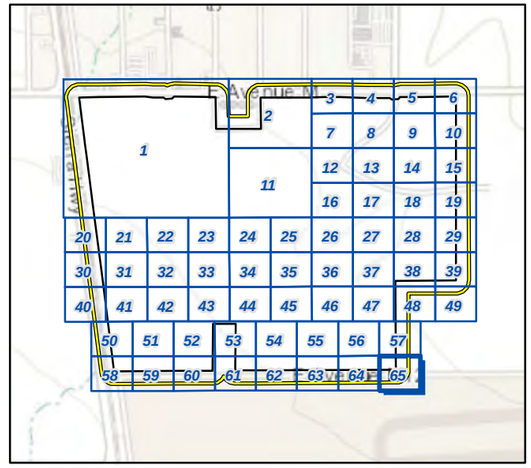
Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JTIex_JoshuaTree_Results_20220922_v2.mxd





Project Boundary

186-foot Survey Buffer

Joshua Tree Survey Results

dead western Joshua tree

Note: Trees documented on private property within the buffer area (1,012 total) are not reflected on the map, but are included in Attachment B.

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0 25 50 100
Feet

Aerial Source: Esri, Maxar 2021

Survey Results Map Exhibit 3-65

Antelope Valley Commerce Center Project

PSOMAS

(Rev: 09/22/2022 JVR) R:\Projects\TBP\3TBP010200\Graphics\ex_JoshuaTree_Results.pdf

D:\Projects\3TBP\010200\MXD\JT\ex_JoshuaTree_Results_20220922_v2.mxd

ATTACHMENT A

JOSHUA TREE PHOTOGRAPHS

Photos of individual Joshua trees are included as part of the Project's Administrative Record and are available for review at the City of Palmdale

ATTACHMENT B

JOSHUA TREE SURVEY DATA TABLE

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	10	13	6	yes	4	11	good	no	yes		no
2	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	7	9	1	yes	0	1	good	no	yes		no
5	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	5	7	1	no	0	1	good	no	yes		no
6	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	no	6	10	2	no	1	2	good	yes	yes		no
7	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	7	1	no	0	1	good	no	yes		no
8	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	5	1	no	0	1	good	no	yes		no
9	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	2	1	no	0	1	good	no	yes		no
10	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	2	1	no	0	1	good	no	yes		no
11	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	3	3	1	no	0	1	good	no	yes		no
12	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	4	1	1	no	0	1	good	no	yes		no
13	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	no	8	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
14	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	4	2	1	no	0	1	good	no	yes		no
15	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
16	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
17	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
19	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	no	2	2	1	no	0	1	good	yes	yes		no
20	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	2	2	1	no	0	1	good	no	yes		no
21	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	2	2	1	no	0	1	good	no	yes		no
22	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	2	2	1	no	0	1	good	no	yes		no
23	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	3	3	1	no	0	1	good	no	yes		no
24	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	6	2	no	0	1	good	no	yes		no
25	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	8	10	3	no	0	3	good	no	yes		no
26	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	9	9	5	no	2	6	good	no	yes		no
27	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	11	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
28	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	14	15	10	yes	23	44	good	yes	yes		no
29	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	20	25	17	yes	20	40	fair	no	yes		no
30	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	12	13	7	yes	2	10	good	no	yes		no
31	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	8	7	2	no	0	0	good	no	yes		no
32	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	5	3	1	no	0	1	good	no	yes		no
33	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	8	8	3	no	1	2	good	no	yes		no
34	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	10	12	5	yes	2	2	good	no	yes		no
35	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	16	20	10	yes	22	35	good	no	yes		no
36	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	12	15	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
37	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	11	8	3	no	2	3	good	no	yes		no
38	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	19	17	20	yes	49	63	good	no	yes		no
39	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	3	3	2	no	0	2	good	no	yes		no
40	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	3	6	2	no	0	1	good	no	yes		no
41	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	8	7	3	yes	2	3	good	no	yes		no
42	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	yes	8	6	3	no	1	4	good	no	yes		no
43	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	4	1	no	0	1	good	no	yes		no
44	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	26	20	16	no	23	72	fair	no	yes		no
45	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
46	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
47	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
48	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
49	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
50	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
51	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
52	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
53	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	2	1	no	0	1	good	no	yes		no
54	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
55	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	4	4	2	no	0	2	good	yes	yes		no
56	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	4	4	1	no	0	1	good	yes	yes		no
57	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
58	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
59	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	3	1	no	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
60	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	2	1	1	no	0	1	good	yes	yes		no
61	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	2	1	1	no	0	1	good	yes	yes		no
62	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	2	1	no	0	1	good	yes	yes		no
63	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	2	1	no	0	1	good	yes	yes		no
64	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	4	3	2	no	0	2	good	yes	yes		no
65	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	4	3	2	no	0	1	good	yes	yes		no
66	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	4	3	2	no	0	2	good	yes	yes		no
67	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	2	2	no	0	1	good	yes	yes		no
68	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
69	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
70	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
71	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	4	5	1	no	0	1	good	no	yes		no
72	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	12	17	7	yes	6	24	good	no	yes		no
73	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	2	1	no	0	1	good	yes	yes		no
74	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	4	1	no	0	1	good	yes	yes		no
75	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	2	1	no	0	1	good	yes	yes		no
76	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	13	20	n/a	no	12	n/a	dead; severely aged	n/a	yes		n/a
77	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	no	20	25	18	yes	27	32	fair	no	yes	bee hive in tree; prevented tagging	no
78	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	5	9	5	no	0	6	poor	no	yes	bee hive in tree adjacent; prevented tagging	no
79	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	no	yes	7	5	3	no	0	3	good	no	yes	bee hive in tree adjacent; prevented tagging	no
80	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	5	5	2	no	0	2	good	no	yes		no
81	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	15	16	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
82	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	2	1	1	no	0	1	good	yes	yes		no
83	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	2	2	1	no	0	1	good	yes	yes		no
84	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	5	5	2	no	0	1	good	yes	yes		no
85	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	8	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
86	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	9	11	3	yes	5	3	good	no	yes		no
87	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	11	13	8	yes	16	16	good	no	yes		no
88	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	8	10	8	yes	11	14	good	no	yes		no
89	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	4	3	1	no	0	1	good	no	yes		no
90	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	8	8	3	no	3	2	good	no	yes		no
91	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	8	7	3	yes	4	2	good	no	yes		no
92	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	1	1	yes	0	1	good	yes	yes		no
93	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	5	5	2	no	0	1	good	yes	yes		no
94	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	12	13	n/a	yes	3	n/a	dead; severely aged	n/a	yes		n/a
95	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	11	13	8	yes	10	18	fair	no	yes		no
96	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	2	2	1	no	0	1	good	yes	yes		no
97	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
98	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	5	5	2	no	0	1	good	yes	yes		no
99	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	5	6	2	no	0	1	good	yes	yes		no
100	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	7	9	n/a	no	2	n/a	dead; severely aged	n/a	yes		n/a
101	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
102	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	8	14	5	yes	5	12	good	yes	yes		no
103	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	10	13	6	yes	10	21	good	yes	yes		no
104	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
105	western Joshua tree	*Yucca brevifolia*	off-site	3/21/2022	yes	no	9	17	10	no	9	23	critical	no	yes		no
108	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	14	13	6	yes	2	10	fair	no	yes		no
109	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	7	6	3	no	0	1	good	yes	yes		no
110	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	no	no	8	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
111	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	8	9	2	no	1	2	good	yes	yes		no
112	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	6	7	1	no	0	1	good	no	yes		no
113	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	2	3	1	no	0	1	good	no	yes		no
114	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	8	10	2	yes	2	2	good	no	yes		no
115	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	4	5	1	yes	0	1	good	no	yes		no
116	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	8	8	2	no	1	2	good	no	yes		no
117	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	11	9	3	yes	1	6	fair	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
118	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	14	9	7	yes	0	6	fair	no	yes		no
119	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	9	10	4	yes	3	6	good	no	yes		no
120	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	8	10	3	no	2	2	good	no	yes		no
121	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	9	12	3	no	3	7	good	no	yes		no
122	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	9	10	5	no	1	9	fair	no	yes	some decay present	no
123	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	7	7	1	no	0	1	good	no	yes		no
124	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	8	8	1	no	1	1	good	no	yes		no
125	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	7	7	1	no	0	1	good	no	yes		no
126	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	16	11	5	yes	2	7	good	no	yes		no
127	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	8	11	3	no	3	4	good	yes	yes		no
128	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	5	4	1	no	0	1	good	yes	yes		no
129	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	4	2	1	no	0	1	good	yes	yes		no
130	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	8	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
131	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	13	16	13	yes	32	61	good	no	yes		no
132	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	7	8	3	yes	2	2	good	no	yes		no
133	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	yes	6	7	3	no	2	1	good	no	yes		no
135	western Joshua tree	*Yucca brevifolia*	off-site	3/22/2022	yes	no	13	11	9	yes	9	12	good	yes	yes		no
136	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	11	12	8	yes	3	15	good	yes	yes		no
137	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	4	1	no	0	1	good	yes	yes		no
138	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
139	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	7	1	no	0	1	good	no	yes		no
140	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
141	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
142	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	13	8	yes	2	38	good	no	yes		no
143	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	9	11	4	yes	2	5	good	yes	yes		no
144	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	4	4	1	no	0	1	good	yes	yes		no
145	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	14	8	yes	3	40	good	no	yes		no
146	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	3	1	no	0	1	good	no	yes		no
147	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	3	1	no	0	1	good	no	yes		no
148	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	7	1	no	0	1	good	no	yes		no
149	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	7	1	no	0	1	good	no	yes		no
150	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
151	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
152	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	10	6	yes	1	10	good	no	yes		no
153	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	5	5	1	no	0	1	good	yes	yes		no
154	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
155	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	3	1	no	0	1	good	yes	yes		no
156	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	2	1	1	no	0	1	good	yes	yes		no
157	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	15	20	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
158	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	7	1	no	0	1	good	no	yes		no
159	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	2	no	0	3	good	no	yes		no
160	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	9	2	no	0	2	good	no	yes		no
161	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
162	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	1	yes	1	3	good	no	yes		no
163	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	1	no	0	2	good	no	yes		no
164	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	5	1	no	0	2	good	no	yes		no
165	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
166	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
167	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	8	1	no	0	1	good	no	yes		no
168	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	1	no	0	1	good	no	yes		no
169	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
170	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	5	1	no	0	1	good	no	yes		no
171	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	5	1	no	0	1	good	no	yes		no
172	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	7	1	no	0	1	good	no	yes		no
173	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	3	1	no	0	1	good	no	yes		no
174	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	1	no	0	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
175	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	7	1	no	0	1	good	no	yes		no
176	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	6	1	no	0	1	good	no	yes		no
177	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	1	no	0	3	good	no	yes		no
178	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	6	1	no	0	2	good	no	yes		no
179	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
180	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
181	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
182	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
183	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
184	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
185	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	8	3	no	0	3	good	no	yes		no
186	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
187	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
188	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	4	2	no	0	2	good	no	yes		no
189	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	9	2	no	0	2	good	no	yes		no
190	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	13	8	yes	5	28	good	no	yes		no
191	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	3	3	1	yes	0	1	good	yes	yes		no
192	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	9	16	n/a	no	0	20	dead; moderately aged	n/a	yes		n/a
193	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	7	7	2	yes	0	2	good	yes	yes		no
194	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	3	2	1	yes	0	1	good	yes	yes		no
195	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	5	6	2	yes	0	1	good	yes	yes		no
196	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	11	17	n/a	yes	0	30	dead; moderately aged	n/a	yes		n/a
197	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	yes	0	1	good	no	yes		no
198	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
199	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	9	1	yes	1	1	good	no	yes		no
200	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	5	5	2	no	0	2	good	yes	yes		no
201	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	6	2	no	0	2	good	no	yes		no
202	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
203	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	7	1	no	0	2	good	no	yes		no
204	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
205	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
206	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	10	9	3	yes	1	4	good	yes	yes		no
207	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
208	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	9	3	no	0	2	good	no	yes		no
209	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	8	1	yes	1	1	good	no	yes		no
210	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	11	17	8	yes	0	20	good	no	yes		no
211	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
212	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
213	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
214	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	6	1	no	0	1	good	no	yes		no
215	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	6	1	no	0	1	good	no	yes		no
216	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	6	1	no	0	1	good	no	yes		no
217	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	4	1	no	0	1	good	no	yes		no
218	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
219	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	15	4	yes	1	9	good	no	yes		no
220	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
221	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
222	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	9	1	no	0	2	good	no	yes		no
223	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	15	6	no	0	15	good	no	yes		no
224	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	10	6	no	0	2	good	no	yes		no
225	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
226	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
227	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
228	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	3	4	1	no	0	1	good	no	yes		no
229	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	4	1	no	0	1	good	no	yes		no
230	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	11	14	4	yes	7	13	good	no	yes		no

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
231	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	6	3	no	0	3	good	no	yes		no
232	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	12	20	9	yes	2	27	good	no	yes		no
233	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	2	1	no	0	1	good	no	yes		no
234	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	2	1	no	0	1	good	no	yes		no
235	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	2	1	no	0	2	good	no	yes		no
236	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	3	4	1	no	0	1	good	no	yes		no
237	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	6	1	no	0	1	good	no	yes		no
238	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	12	25	10	yes	6	45	good	no	yes		no
239	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	15	13	no	0	22	good	no	yes		no
240	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	2	1	yes	0	2	good	no	yes		no
241	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	9	1	no	0	1	good	no	yes		no
242	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	15	25	10	yes	7	70	good	no	yes		no
243	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	10	6	no	0	3	good	no	yes		no
244	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	3	1	no	0	1	good	no	yes		no
245	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	1	no	0	2	good	no	yes		no
246	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	6	1	no	0	1	good	no	yes		no
247	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	3	1	no	0	2	good	no	yes		no
248	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	14	12	yes	1	70	fair	no	yes		lean
249	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
250	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
252	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	8	3	no	0	3	good	no	yes		slight lean
253	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
254	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	8	3	no	0	2	good	no	yes		slight lean
255	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	1	no	0	1	good	no	yes		slight lean
256	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	11	17	10	no	0	39	good	no	yes		lean
257	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
258	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
259	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
260	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	13	10	no	0	32	fair	no	yes		lean
261	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	5	3	no	0	3	good	no	yes		no
262	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	4	1	no	0	1	good	no	yes		slight lean
263	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	5	1	no	0	1	good	no	yes		no
264	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	7	2	no	0	3	good	no	yes		no
265	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	6	2	no	0	1	good	no	yes		no
266	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	6	2	no	0	1	good	no	yes		no
267	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	12	6	no	0	13	good	no	yes		no
268	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	10	13	6	yes	1	24	good	no	yes		slight lean
269	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	8	2	no	0	1	good	no	yes		no
270	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	3	1	no	0	1	good	no	yes		no
271	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	13	13	7	yes	1	24	excellent	yes	yes		no
272	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
273	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	6	2	no	0	1	good	no	yes		no
274	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	10	5	yes	1	11	poor	no	yes		slight lean
275	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	8	2	yes	1	5	good	no	yes		no
276	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	13	5	yes	1	20	good	no	yes		slight lean
277	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
278	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	1	no	0	1	good	no	yes		no
279	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	9	13	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
280	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	6	1	yes	0	1	fair	no	yes		extreme lean
281	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	15	1	no	0	9	fair	no	yes		extreme lean
282	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	14	2	no	0	2	fair	no	yes		no
283	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	4	5	1	no	0	1	good	yes	yes		no
284	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	10	15	n/a	no	0	13	dead; moderately aged	n/a	yes		n/a
285	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	5	2	no	0	1	good	no	yes		no
286	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	7	2	no	0	1	good	no	yes		no
287	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	7	2	yes	1	1	good	no	yes		no

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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
288	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
289	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
290	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	2	1	no	0	1	dead; standing	n/a	yes		no
291	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	17	n/a	no	0	11	dead; moderately aged	n/a	yes		n/a
292	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	14	3	yes	2	2	good	yes	yes		slight lean
293	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
294	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	2	1	6	no	0	1	good	yes	yes		no
295	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	3	2	no	0	2	good	yes	yes		no
296	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	6	2	no	0	1	good	yes	yes		no
297	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	14	16	yes	2	35	fair	no	yes		extreme lean
298	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	9	3	yes	1	3	good	no	yes		slight lean
299	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		no
300	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
301	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	1	1	1	yes	0	1	good	yes	yes		no
302	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	15	8	yes	4	21	good	yes	yes		no
303	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	6	1	yes	0	1	good	yes	yes		no
304	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	11	5	yes	3	18	good	yes	yes		slight lean
305	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	11	5	yes	3	10	good	yes	yes		slight lean
306	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	9	5	no	0	1	good	yes	yes		no
307	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	14	8	yes	6	28	good	yes	yes		no
308	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	9	6	no	0	14	fair	no	yes		lean
309	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	9	3	no	0	8	fair	no	yes		no
310	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
311	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	3	2	1	no	0	1	good	yes	yes		no
312	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	7	1	yes	0	1	good	no	yes		slight lean
313	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
314	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	11	3	no	0	7	good	no	yes		slight lean
315	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	9	10	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
316	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	9	3	yes	3	7	good	yes	yes		slight lean
317	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
318	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	3	2	2	no	0	1	good	yes	yes		no
319	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	11	3	no	0	10	good	yes	yes		no
320	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
321	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
322	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
323	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	14	7	yes	2	22	fair	no	yes		lean
324	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	11	4	no	0	10	good	no	yes		no
325	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	5	2	no	0	1	good	no	yes		no
326	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	7	2	no	0	2	good	no	yes		no
327	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	12	4	yes	1	14	good	no	yes		no
328	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	8	2	yes	1	1	good	no	yes		lean
329	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	6	2	yes	1	1	good	no	yes		no
330	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	18	12	yes	3	45	good	no	yes		lean
331	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	6	2	no	0	1	good	yes	yes		no
332	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
333	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	2	2	no	0	1	good	no	yes		no
334	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	2	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
335	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	13	14	8	yes	6	23	good	no	yes		no
336	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
337	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
338	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
339	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	5	3	no	0	3	good	yes	yes		no
340	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
341	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	11	4	yes	3	11	good	yes	yes		no
342	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	16	8	yes	7	31	fair	no	yes		no
343	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	8	8	yes	4	16	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
344	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	5	8	no	0	1	good	yes	yes		no
345	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	10	5	yes	5	15	good	yes	yes		slight lean
346	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	8	2	no	0	2	good	yes	yes		slight lean
347	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	9	2	no	0	5	fair	no	yes		slight lean
348	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	6	2	no	0	1	good	yes	yes		slight lean
349	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	14	8	yes	4	25	fair	no	yes		lean
350	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	16	8	yes	8	26	good	no	yes		no
351	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	13	8	yes	5	25	good	yes	yes		no
352	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no
353	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	15	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
354	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
355	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	12	4	yes	1	9	good	yes	yes		no
356	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
357	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	5	1	no	0	1	good	no	yes		lean
358	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	1	no	0	1	good	no	yes		no
359	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	10	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
360	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	6	1	no	0	1	good	no	yes		lean
361	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	5	1	no	0	1	good	no	yes		slight lean
362	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	12	14	9	yes	11	42	good	yes	yes		slight lean
363	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	14	7	yes	3	22	good	yes	yes		slight lean
364	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	10	4	no	0	8	good	yes	yes		no
365	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	13	n/a	no	0	11	dead; moderately aged	n/a	yes		n/a
366	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	14	6	yes	8	23	good	no	yes		lean
367	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	8	4	yes	2	5	good	yes	yes		slight lean
368	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	6	no	0	30	good	yes	yes		slight lean
369	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	3	yes	1	7	good	yes	yes		slight lean
370	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	5	yes	1	14	good	yes	yes		slight lean
371	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	8	3	yes	1	7	good	yes	yes		no
372	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	10	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
373	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	7	2	yes	0	1	good	yes	yes		no
374	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	8	no	0	30	good	yes	yes		slight lean
375	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	7	6	2	no	0	1	good	yes	yes		no
376	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	3	2	1	no	0	1	good	yes	yes		no
377	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	8	3	no	0	4	dead; standing	n/a	yes		no
378	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	2	no	0	4	dead; freshly fallen	n/a	yes		n/a
379	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	13	8	yes	4	17	good	no	yes		slight lean
380	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	13	8	yes	1	21	good	no	yes		slight lean
381	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
382	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	8	3	yes	1	4	good	yes	yes		slight lean
383	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	10	yes	2	33	good	no	yes		crown leanin
384	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	3	2	no	0	1	good	yes	yes		no
385	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	14	5	no	0	17	good	no	yes		slight lean
386	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	6	2	no	0	1	good	no	yes		no
387	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	14	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
388	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	3	2	1	no	0	1	good	yes	yes		no
389	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	3	2	1	no	0	1	good	yes	yes		no
390	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	2	no	0	2	good	no	yes		no
391	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
392	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	2	1	1	no	0	1	good	yes	yes		no
393	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	13	4	yes	2	18	good	no	yes		slight lean
394	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	2	no	0	2	good	no	yes		no
395	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
396	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	7	2	no	0	1	good	no	yes		no
397	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	12	5	no	0	11	good	yes	yes		slight lean
398	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	14	6	yes	1	27	good	no	yes		lean
399	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	10	4	yes	1	12	good	yes	yes		no

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CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
400	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	2	2	1	yes	0	1	fair	no	yes		no
401	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	7	7	1	yes	1	1	good	yes	yes		slight lean
402	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
403	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	2	2	1	no	0	1	good	no	yes		no
404	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	3	no	0	1	fair	no	yes		no
405	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	10	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
406	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	15	7	yes	0	22	fair	no	yes		no
407	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
408	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	14	8	yes	1	24	good	yes	yes		no
409	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
410	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
411	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
412	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
413	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
414	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	12	3	yes	1	7	good	no	yes		no
415	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	3	2	1	no	0	2	good	no	yes		slight lean
416	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	1	no	0	2	good	no	yes		slight lean
417	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
418	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
419	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
420	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	7	9	2	yes	1	2	fair	no	yes		no
421	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
422	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	9	12	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
423	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	5	2	no	0	1	good	no	yes		no
424	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	10	2	no	0	8	good	no	yes		no
425	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	3	3	2	no	0	1	good	no	yes		slight lean
426	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	3	no	0	3	good	no	yes		no
427	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
428	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
429	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	2	yes	1	7	poor	no	yes		no
430	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
431	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
432	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	2	1	1	no	0	1	good	no	yes		no
433	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
434	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	3	no	0	3	good	no	yes		no
435	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	10	3	yes	1	4	good	no	yes		lean
436	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
437	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	3	2	2	no	0	1	good	yes	yes		no
438	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	9	5	no	0	2	good	no	yes		extreme lean
439	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	1	no	0	1	dead; standing	n/a	yes		no
440	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
441	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
442	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
443	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
444	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	13	1	yes	1	1	good	no	yes		slight lean
445	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
446	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	5	2	no	0	1	good	yes	yes		slight lean
447	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	10	4	no	0	9	good	yes	yes		no
448	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	13	8	yes	3	13	good	no	yes		lean
449	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	20	9	yes	1	16	good	no	yes		lean
450	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	6	2	no	1	1	good	no	yes		no
451	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	8	2	yes	1	1	good	no	yes		no
452	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	2	yes	1	2	good	no	yes		no
454	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	12	17	6	yes	3	29	fair	no	yes		no
455	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	6	2	yes	1	1	good	no	yes		no
456	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	2	yes	1	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
457	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	5	2	no	0	1	good	no	yes		no
458	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	13	4	yes	2	10	good	no	yes		slight lean
459	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	6	2	no	0	1	good	yes	yes		no
460	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	17	11	yes	10	45	excellent	no	yes		slight lean
461	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	13	6	yes	6	16	good	yes	yes		no
462	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	12	14	7	yes	10	35	good	no	yes		lean
463	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	12	5	yes	1	3	good	no	yes		extreme lean
464	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	5	1	no	1	1	good	no	yes		slight lean
465	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	8	1	no	1	1	good	no	yes		extreme lean
466	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	7	1	no	1	1	fair	no	yes		lean
467	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	7	1	yes	1	1	fair	no	yes		slight lean
468	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
469	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
470	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	11	15	10	yes	6	31	good	no	yes		lean
471	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	15	7	yes	5	50	good	no	yes		slight lean
472	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	3	2	1	no	0	1	good	yes	yes		no
473	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	3	3	1	no	0	1	good	yes	yes		no
474	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
475	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	6	3	no	0	3	good	yes	yes		slight lean
476	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	12	7	yes	6	18	good	yes	yes		slight lean
477	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	16	9	yes	7	55	excellent	no	yes		no
478	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	11	3	no	0	3	good	no	yes		no
479	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	12	8	yes	3	23	good	no	yes		lean
480	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	4	no	0	1	good	no	yes		slight lean
481	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	9	5	no	1	6	good	no	yes		lean
482	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	2	no	0	3	good	no	yes		no
483	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	1	1	1	no	0	1	poor	no	yes		no
484	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
485	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	11	3	yes	3	15	good	yes	yes		no
486	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
487	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	11	4	no	0	10	good	no	yes		no
488	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	11	4	no	0	7	good	no	yes		no
489	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	12	4	no	0	7	good	no	yes		slight lean
490	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
491	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	11	4	yes	2	6	good	no	yes		slight lean
492	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
493	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	9	6	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
494	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	3	2	1	no	0	2	good	yes	yes		no
495	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	14	14	yes	4	16	excellent	yes	yes		no
496	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	15	14	yes	7	28	excellent	yes	yes		slight lean
497	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	5	1	no	0	1	good	yes	yes		no
498	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	15	8	yes	4	24	excellent	yes	yes		slight lean
499	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	5	1	no	0	1	good	yes	yes		no
500	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	11	1	yes	2	8	good	yes	yes		slight lean
502	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	3	2	no	0	1	good	no	yes		no
503	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
504	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
505	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
506	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	12	12	15	yes	11	26	fair	no	yes		no
507	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	10	6	no	0	2	good	no	yes		no
508	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	8	5	yes	1	2	good	no	yes		no
509	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	5	9	2	no	0	1	good	no	yes		no
510	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	4	1	no	0	1	good	no	yes		no
511	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	8	12	5	yes	2	9	good	no	yes		no
512	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	1	no	0	1	good	yes	yes		no
513	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	3	7	2	no	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
514	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	6	8	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
515	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	0	3	1	no	0	1	good	yes	yes		no
516	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	7	10	6	yes	4	11	good	yes	yes		no
517	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	0	2	1	no	0	1	good	no	yes		no
518	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	0	4	n/a	no	0	2	dead; moderately aged	n/a	yes		n/a
519	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	1	no	0	1	good	yes	yes		no
520	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
521	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
522	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	8	12	n/a	yes	2	n/a	dead; severely aged	n/a	yes		n/a
523	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	0	2	1	no	0	1	fair	no	yes		no
524	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	4	1	no	0	1	good	yes	yes		no
525	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
526	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	9	10	n/a	yes	2	n/a	dead; severely aged	n/a	yes		n/a
527	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	7	3	yes	2	2	good	no	yes		no
528	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
529	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	3	5	2	no	0	1	good	yes	yes		no
530	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	9	12	n/a	yes	4	n/a	dead; severely aged	n/a	yes		n/a
531	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	10	10	8	yes	4	10	fair	no	yes		no
532	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	8	12	8	yes	6	9	good	no	yes		no
533	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	2	yes	0	1	good	yes	yes		no
534	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	1	1	no	0	1	dead; standing	n/a	yes		no
535	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	7	10	3	yes	1	4	good	no	yes		no
536	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
537	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
538	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	0	3	2	yes	0	1	good	no	yes		no
539	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	8	10	5	yes	1	4	good	yes	yes		no
540	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	2	2	no	0	1	good	yes	yes		no
541	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	4	5	2	no	0	1	good	no	yes		no
542	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	5	7	2	no	0	1	good	no	yes		no
543	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	1	1	no	0	1	good	no	yes		no
544	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	3	6	2	no	0	1	good	no	yes		no
545	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	0	4	2	no	0	1	good	yes	yes		no
546	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	8	2	no	0	1	good	no	yes		no
547	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	4	6	2	no	0	1	good	no	yes		no
548	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	8	12	6	yes	1	6	good	yes	yes		no
549	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	7	9	4	yes	3	3	good	no	yes		no
550	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	10	14	10	yes	10	21	good	no	yes		no
551	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	8	13	yes	1	3	good	no	yes		no
552	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	7	8	3	no	0	5	good	no	yes		no
553	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	2	no	0	1	good	yes	yes		no
554	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	1	1	no	0	1	good	yes	yes		no
555	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	0	4	2	no	0	1	good	yes	yes		no
556	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	10	14	10	yes	7	10	good	yes	yes		no
557	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	0	4	1	no	0	1	good	yes	yes		no
558	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	1	no	0	1	good	yes	yes		no
559	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	8	9	4	yes	1	3	good	yes	yes		no
560	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	8	12	3	yes	2	4	good	yes	yes		no
561	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	9	11	5	yes	6	9	good	yes	yes		no
562	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	2	1	no	0	1	good	yes	yes		no
563	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	12	12	10	yes	6	15	good	no	yes		no
564	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	8	10	5	yes	4	6	good	no	yes		no
565	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	3	5	1	no	0	1	good	no	yes		no
566	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	2	1	no	0	1	good	yes	yes		no
567	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	1	no	0	1	good	yes	yes		no
568	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
569	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	5	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

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CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
570	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	12	13	12	yes	9	15	good	no	yes		no
571	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	7	12	n/a	yes	2	n/a	dead; severely aged	n/a	yes		n/a
572	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	1	no	0	1	good	yes	yes		no
573	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
574	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	5	8	2	yes	1	1	good	no	yes		no
575	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	1	no	0	1	good	yes	yes		no
576	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	0	3	2	no	0	1	good	yes	yes		no
577	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	10	14	10	yes	10	14	good	yes	yes		no
578	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
579	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	3	1	no	0	1	good	no	yes		no
580	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	3	1	no	0	1	good	no	yes		no
581	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	0	3	1	no	0	1	good	no	yes		no
582	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	3	1	no	0	1	good	no	yes		no
583	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	5	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
584	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	10	12	10	yes	6	12	dead; freshly fallen	n/a	yes		n/a
585	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	5	8	2	no	0	3	good	yes	yes		no
586	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	17	15	20	yes	35	60	fair	no	yes		no
587	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	4	6	2	no	0	1	good	no	yes		no
588	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	2	1	no	0	2	good	no	yes		no
589	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	5	5	2	no	0	1	good	no	yes		no
590	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	3	1	no	0	1	good	no	yes		no
591	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
592	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	3	6	1	no	0	1	good	no	yes		no
593	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	11	12	12	yes	24	35	fair	no	yes		no
594	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	4	6	2	yes	1	1	good	yes	yes		no
595	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	no	8	10	7	yes	5	11	good	yes	yes		no
596	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	yes	0	4	1	no	0	1	dead; freshly fallen	n/a	yes		n/a
597	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	12	13	12	yes	33	50	good	no	yes		no
598	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	no	no	9	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
599	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	5	8	1	yes	1	1	good	no	yes		no
600	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	9	13	7	yes	3	12	dead; freshly fallen	n/a	yes		n/a
601	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	6	8	3	yes	1	2	fair	no	yes		no
602	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	0	4	1	no	0	1	good	no	yes		no
603	western Joshua tree	*Yucca brevifolia*	on-site	3/21/2022	yes	yes	0	4	1	no	0	1	good	no	yes		no
604	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	4	yes	3	3	good	no	yes		no
605	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	7	2	no	0	1	good	no	yes		no
606	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	25	15	20	yes	28	66	fair	no	yes		no
607	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	2	yes	1	1	good	no	yes		no
608	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	2	yes	1	1	good	no	yes		no
609	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	2	no	0	1	good	no	yes		no
610	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	5	2	no	0	1	good	no	yes		no
611	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
612	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	3	no	0	3	good	no	yes		no
613	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	4	yes	2	3	good	no	yes		no
614	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	3	yes	2	3	good	no	yes		no
615	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	6	2	no	0	1	good	no	yes		no
616	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	2	yes	1	1	good	no	yes		no
617	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	6	2	no	0	1	good	no	yes		no
618	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
619	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	3	6	2	no	0	1	good	yes	yes		no
620	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
621	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	7	2	no	0	1	good	no	yes		no
622	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	1	no	0	1	good	no	yes		no
623	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	2	no	0	1	good	no	yes		no
624	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	7	2	no	0	1	good	no	yes		no
625	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	10	3	no	0	3	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
626	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	7	2	no	0	1	good	no	yes		no
627	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	12	5	yes	3	5	good	no	yes		no
628	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
629	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	10	6	yes	2	7	good	no	yes		no
630	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	12	yes	3	6	good	no	yes		no
631	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	18	20	15	yes	17	40	good	no	yes		no
632	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	13	12	yes	9	14	good	no	yes		no
633	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	fair	no	yes		no
634	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	1	no	0	1	fair	no	yes		no
635	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	12	15	yes	17	36	fair	no	yes		no
636	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	4	no	0	3	good	no	yes		no
637	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	6	4	yes	1	2	good	no	yes		no
638	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	5	6	yes	2	3	good	no	yes		no
639	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	5	6	yes	1	1	good	no	yes		no
640	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	5	2	no	0	1	good	no	yes		no
641	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	7	8	5	yes	3	5	good	no	yes		no
642	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	1	1	no	0	1	good	no	yes		no
643	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	13	15	10	yes	6	18	fair	no	yes		no
644	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
645	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	12	12	14	yes	33	54	fair	no	yes		no
646	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	6	yes	6	5	good	no	yes		no
647	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	5	yes	8	8	good	no	yes		no
648	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	6	yes	4	7	good	no	yes		no
649	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	2	no	0	1	good	no	yes		no
650	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
651	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	2	no	0	1	good	no	yes		no
652	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	2	no	0	1	good	no	yes		no
653	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
654	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	10	14	8	yes	9	23	fair	no	yes		no
655	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	0	4	2	no	0	1	good	yes	yes		no
656	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	2	no	0	1	good	no	yes		no
657	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	1	no	0	1	good	no	yes		no
658	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
659	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
660	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	2	yes	1	2	good	no	yes		no
661	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
662	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	8	yes	4	11	fair	no	yes		no
663	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	15	15	12	yes	26	45	fair	no	yes		no
664	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	4	yes	1	3	good	no	yes		no
665	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	11	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
666	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
667	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	10	4	no	0	6	good	no	yes		no
668	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	12	15	no	0	8	fair	no	yes		no
669	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	6	4	no	0	1	good	no	yes		no
670	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	10	5	no	0	3	good	no	yes		no
671	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	40	4	2	no	0	1	good	no	yes		no
672	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	7	2	no	0	1	good	no	yes		no
673	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	11	5	yes	2	7	good	no	yes		no
674	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	9	3	no	0	2	good	no	yes		no
675	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	0	3	2	no	0	1	good	yes	yes		no
676	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
677	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	4	no	0	4	good	no	yes		no
678	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	3	no	0	3	good	no	yes		no
679	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
680	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	11	14	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
681	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	0	4	2	no	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
682	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	10	12	n/a	no	0	16	dead; moderately aged	n/a	yes		n/a
683	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	8	10	3	no	0	4	good	yes	yes		no
684	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	3	2	yes	0	1	good	no	yes		no
685	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	13	16	12	yes	2	24	good	no	yes		no
686	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	1	1	no	0	1	good	no	yes		no
687	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	1	1	no	0	1	good	no	yes		no
688	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	3	6	2	no	0	1	good	yes	yes		no
689	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	1	1	no	0	1	good	no	yes		no
690	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
691	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
692	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	11	8	no	0	5	good	no	yes		no
693	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
694	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	5	2	no	0	1	good	no	yes		no
695	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
696	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	9	3	no	0	3	good	no	yes		no
697	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
698	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	2	5	2	no	0	1	good	no	yes		no
699	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	1	no	0	1	good	no	yes		no
700	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	8	10	4	no	0	4	good	yes	yes		no
701	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	8	9	3	yes	1	1	good	yes	yes		no
702	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	11	12	12	yes	3	38	good	no	yes		no
703	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	11	8	yes	1	13	good	no	yes		no
704	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	6	yes	2	7	good	no	yes		no
705	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	6	yes	4	7	good	no	yes		no
706	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	yes	0	1	good	no	yes		no
707	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	fair	no	yes		no
708	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	2	no	0	1	good	no	yes		no
709	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	4	6	3	no	0	1	good	no	yes		no
710	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	10	13	8	no	0	23	good	no	yes		no
711	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	7	9	4	no	0	6	good	yes	yes		no
712	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	5	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
713	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	2	yes	1	2	good	no	yes		no
714	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
715	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	3	6	2	no	0	1	good	no	yes		no
716	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	4	no	0	6	good	no	yes		no
717	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	1	no	0	1	good	no	yes		no
718	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	2	5	2	no	0	1	good	yes	yes		no
719	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	4	yes	1	1	good	no	yes		no
720	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	1	1	no	0	1	dead; standing	n/a	yes		no
721	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	11	6	yes	1	7	good	no	yes		no
722	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	3	yes	0	1	good	no	yes		no
723	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	8	6	no	0	2	good	no	yes		no
724	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
725	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	7	10	8	yes	1	3	dead; freshly fallen	n/a	yes		n/a
726	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	3	1	no	0	1	good	no	yes		no
727	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	10	4	no	0	4	good	no	yes		no
728	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	14	6	yes	1	16	good	no	yes		no
729	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	8	2	no	0	1	good	no	yes		no
730	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	10	3	no	0	3	good	no	yes		no
731	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	6	2	yes	0	1	good	no	yes		no
732	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	8	3	no	0	1	good	no	yes		no
733	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	13	6	no	0	10	good	no	yes		no
734	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	4	2	no	0	1	good	no	yes		no
735	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	6	8	2	no	0	2	good	no	yes		no
736	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
737	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	9	14	12	no	0	22	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
738	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	7	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
739	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
740	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	6	2	no	0	1	good	no	yes		no
741	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	3	no	0	3	good	no	yes		no
742	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	3	2	no	0	1	good	no	yes		no
743	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	2	no	0	1	good	no	yes		no
744	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	11	3	no	0	3	good	no	yes		no
745	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	good	no	yes		no
746	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
747	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	6	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
748	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	fair	no	yes		no
749	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	2	no	0	1	good	no	yes		no
750	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	2	no	0	1	good	no	yes		no
751	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	2	no	0	1	good	no	yes		no
752	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	2	no	0	1	good	no	yes		no
753	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	5	8	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
754	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	8	2	no	0	1	good	no	yes		no
755	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	6	8	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
756	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	5	7	2	no	0	1	good	yes	yes		no
757	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
758	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
759	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	3	2	yes	0	1	good	no	yes		no
760	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	7	9	2	no	0	1	good	no	yes		no
761	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	2	5	3	no	0	1	good	no	yes		no
762	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	0	4	2	no	0	1	good	no	yes		no
763	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	5	7	3	no	0	1	good	no	yes		no
764	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	yes	4	7	2	no	0	1	good	no	yes		no
765	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	6	8	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
766	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	no	6	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
767	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	yes	no	0	3	2	no	0	1	good	yes	yes		no
768	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	10	6	no	0	2	good	no	yes		slight lean
769	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
770	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	6	10	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
771	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	4	3	2	no	0	1	good	no	yes		no
772	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	12	6	no	0	8	good	no	yes		slight lean
773	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	5	4	no	0	2	good	no	yes		no
774	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	4	2	yes	0	1	good	no	yes		slight lean
775	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
776	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
777	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	10	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
778	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	6	4	4	no	0	2	dead; standing	n/a	yes		lean
779	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	11	3	no	0	3	good	no	yes		slight lean
780	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	8	7	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
781	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
782	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
783	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	8	2	yes	0	1	good	no	yes		slight lean
784	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	5	2	no	0	1	good	no	yes		no
785	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	10	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
786	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	8	8	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
787	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	5	2	no	0	1	good	no	yes		slight lean
788	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	6	2	no	0	1	good	no	yes		no
789	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	10	3	no	0	3	good	no	yes		slight lean
790	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
791	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	10	3	no	0	1	good	no	yes		lean
792	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	8	10	no	0	4	good	no	yes		lean
793	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	5	5	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
794	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	6	8	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
795	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	7	2	no	0	1	good	yes	yes		no
796	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	8	2	yes	0	1	good	no	yes		no
797	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	6	2	no	0	1	good	no	yes		no
798	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
799	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	8	2	no	0	1	good	no	yes		no
800	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	8	2	no	0	1	good	no	yes		no
801	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
802	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
803	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	9	2	no	0	1	good	no	yes		no
804	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	7	2	no	0	1	good	no	yes		no
805	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	13	11	4	no	0	5	fair	no	yes		lean
806	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	7	3	no	0	1	good	no	yes		lean
807	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	8	2	no	0	1	good	no	yes		slight lean
808	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
809	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
810	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
811	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	3	3	no	0	1	good	no	yes		extreme lean
813	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	9	4	no	0	2	good	no	yes		no
814	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	12	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
815	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
816	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
817	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
818	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
819	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
820	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
821	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	5	6	n/a	no	0	2	dead; moderately aged	n/a	yes		n/a
822	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
823	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
824	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	6	5	no	0	4	good	no	yes		no
825	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		lean
826	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	11	4	no	0	2	fair	no	yes		lean
827	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	4	4	2	no	0	1	good	no	yes		lean
828	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	5	4	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
829	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	13	6	no	0	8	good	no	yes		slight lean
830	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
831	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	4	2	no	0	1	good	no	yes		no
832	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
833	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	13	6	no	0	7	good	no	yes		lean
834	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	8	2	no	0	1	good	no	yes		slight lean
835	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
836	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	11	5	yes	2	10	good	yes	yes		slight lean
837	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	3	3	2	no	0	1	good	no	yes		slight lean
838	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	10	13	10	no	0	13	fair	no	yes		lean
839	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	8	2	no	0	1	good	no	yes		slight lean
840	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	6	2	no	0	4	good	no	yes		no
841	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	3	no	0	2	good	no	yes		no
842	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	10	8	no	0	12	good	yes	yes		slight lean
843	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	10	4	yes	0	5	good	yes	yes		slight lean
844	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	9	3	yes	1	3	good	yes	yes		slight lean
845	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	8	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
846	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	6	3	no	0	1	good	yes	yes		no
847	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
848	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
849	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	6	3	no	0	1	good	no	yes		no
850	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	4	4	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
851	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	4	4	no	0	2	good	no	yes		slight lean
852	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	9	3	yes	1	3	good	yes	yes		no
853	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	5	2	1	no	0	1	good	no	yes		no
854	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
855	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
856	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	13	14	13	yes	8	36	fair	no	yes	cavity in trunk	no
857	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	8	2	no	0	1	good	yes	yes		slight lean
858	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	12	10	yes	9	35	good	yes	yes		no
859	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	11	6	yes	3	8	good	yes	yes		slight lean
860	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	20	23	18	yes	1	75	poor	no	yes		no
861	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	10	14	9	yes	1	11	good	no	yes		no
862	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	9	2	no	0	1	good	no	yes		no
863	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	12	15	8	yes	2	13	good	yes	yes		slight lean
864	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
865	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	3	2	no	0	1	good	yes	yes		no
866	western Joshua tree	*Yucca brevifolia*	off-site	3/24/2022	no	no	4	4	2	no	0	1	good	yes	yes		no
867	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	11	5	yes	1	6	good	no	yes		no
868	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	9	2	no	0	1	good	no	yes		slight lean
869	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	10	4	no	0	3	good	yes	yes		slight lean
870	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	13	5	yes	1	6	good	no	yes		slight lean
871	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	12	3	no	0	3	good	no	yes		slight lean
872	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	10	3	no	0	3	good	no	yes		slight lean
873	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	10	3	yes	1	1	good	no	yes		lean
874	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	20	17	14	yes	2	36	poor	no	yes		lean
875	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	16	15	15	yes	5	33	fair	no	yes		slight lean
876	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	10	12	n/a	no	0	14	dead; moderately aged	n/a	yes		n/a
877	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	7	6	3	no	0	3	good	yes	yes		slight lean
878	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	6	2	no	0	1	good	yes	yes		no
879	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	11	5	yes	1	6	good	no	yes		no
880	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	13	6	no	0	5	good	no	yes		slight lean
881	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	10	6	no	0	5	good	no	yes		lean
882	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	6	2	yes	0	1	good	yes	yes		slight lean
883	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	8	10	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
884	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	10	6	yes	1	20	good	no	yes		lean
885	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	11	4	yes	1	6	good	no	yes		slight lean
886	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	10	4	yes	1	3	good	no	yes		lean
887	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	7	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
888	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	12	5	yes	2	3	good	yes	yes		slight lean
889	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	7	yes	1	10	good	yes	yes		slight lean
890	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	11	15	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
891	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
892	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	7	4	6	no	0	4	good	yes	yes		slight lean
893	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	11	4	yes	0	5	good	yes	yes		no
894	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	11	8	no	0	7	fair	no	yes		lean
895	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	11	4	no	0	6	good	yes	yes		slight lean
896	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	10	10	n/a	no	0	9	dead; moderately aged	n/a	yes		n/a
897	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	12	11	10	yes	3	25	good	yes	yes		no
898	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	7	3	no	0	2	good	yes	yes		no
899	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	3	2	no	0	1	good	yes	yes		slight lean
900	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	8	no	0	19	fair	no	yes		slight lean
901	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	10	5	no	0	7	good	no	yes		no
902	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	3	no	0	1	good	no	yes		slight lean
903	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	3	no	0	1	good	no	yes		slight lean
904	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	3	no	0	1	good	no	yes		no
905	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	3	no	0	1	good	no	yes		slight lean
906	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	8	8	yes	3	13	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
907	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	1	1	no	0	1	good	no	yes		no
908	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	7	10	yes	1	6	poor	no	yes		lean
909	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	5	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
910	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	5	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
911	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	1	no	0	1	good	no	yes		slight lean
912	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	5	4	no	0	2	good	no	yes		slight lean
913	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	1	1	no	0	1	good	no	yes		no
914	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
915	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	9	4	no	0	4	good	no	yes		lean
916	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	2	1	no	0	1	good	no	yes		lean
917	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	5	yes	1	4	good	yes	yes		no
918	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	8	yes	3	20	good	yes	yes		no
919	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	10	7	yes	2	17	good	yes	yes		no
920	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	7	3	2	no	0	1	good	yes	yes		no
921	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
922	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	9	3	no	0	3	good	no	yes		no
923	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
924	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	10	3	no	0	3	good	no	yes		no
925	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	14	12	yes	1	25	good	no	yes		lean
926	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
927	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	12	8	no	0	6	fair	no	yes		no
928	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	4	2	no	0	1	good	no	yes		no
929	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	4	2	no	0	1	good	no	yes		no
930	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
931	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
932	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	11	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
933	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	12	10	yes	1	23	good	yes	yes		slight lean
934	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	5	2	no	0	1	good	yes	yes		slight lean
935	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	12	15	12	yes	7	44	fair	no	yes		no
936	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	13	15	18	yes	5	75	good	no	yes		slight lean
937	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	15	16	17	yes	16	69	good	no	yes		no
938	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	10	9	no	0	11	good	yes	yes		slight lean
939	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	14	20	20	yes	8	56	good	no	yes		no
940	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	8	3	no	0	1	good	no	yes		no
941	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	1	1	no	0	1	good	no	yes		no
942	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	13	6	yes	2	13	good	yes	yes		no
943	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	14	14	11	yes	6	46	good	yes	yes		slight lean
944	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	8	3	yes	1	3	good	yes	yes		no
945	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	3	no	5	4	good	no	yes		no
946	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	6	3	no	0	1	good	no	yes		slight lean
947	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	3	no	0	3	good	no	yes		slight lean
948	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	12	6	no	0	9	good	yes	yes		slight lean
949	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
950	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	10	3	no	0	3	good	yes	yes		slight lean
951	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	11	8	yes	2	15	good	no	yes		slight lean
952	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	12	4	yes	1	7	good	no	yes		no
953	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	10	10	yes	1	6	fair	no	yes		extreme lean
954	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	3	2	no	0	1	good	no	yes		slight lean
955	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	7	3	no	0	1	good	no	yes		lean
956	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	5	2	1	no	0	1	good	yes	yes		no
957	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
958	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	8	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
959	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	6	5	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
960	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	12	13	no	0	6	dead; freshly fallen	n/a	yes		n/a
961	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	3	yes	1	1	good	no	yes		slight lean
962	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	15	18	17	yes	6	71	fair	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
963	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	2	no	0	1	good	no	yes		slight lean
964	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	14	9	yes	1	23	good	yes	yes		slight lean
965	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	11	3	yes	1	3	good	yes	yes		slight lean
966	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
967	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	2	1	no	0	1	good	no	yes		no
968	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	14	10	no	0	25	good	no	yes		slight lean
969	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	5	no	0	4	good	no	yes		crown leanin
970	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
971	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	14	13	yes	5	32	fair	no	yes		lean
972	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	8	6	no	0	4	poor	no	yes		lean
973	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	14	12	yes	1	22	poor	no	yes		lean
974	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	12	5	no	0	5	fair	no	yes		no
975	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	4	2	yes	0	1	good	yes	yes		slight lean
976	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
977	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
978	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	11	5	no	0	7	good	no	yes		slight lean
979	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	2	3	no	0	2	good	no	yes		no
980	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	13	18	20	yes	8	68	good	no	yes		no
981	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	8	4	yes	3	4	good	yes	yes		slight lean
982	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	14	13	11	yes	10	28	good	yes	yes		no
983	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	8	8	n/a	no	0	34	dead; moderately aged	n/a	yes		n/a
984	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	10	6	yes	1	7	good	no	yes		lean
985	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	4	yes	1	2	good	no	yes		no
986	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	10	10	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
987	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	8	5	4	no	0	2	good	no	yes		slight lean
988	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	9	8	5	no	0	5	good	no	yes		slight lean
989	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	2	1	no	0	1	good	no	yes		no
990	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	13	12	yes	6	37	good	yes	yes		slight lean
991	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	12	5	yes	2	6	good	yes	yes		slight lean
992	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	9	4	no	0	4	good	yes	yes		no
993	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	10	7	yes	1	12	good	yes	yes		slight lean
994	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	13	10	yes	1	15	good	yes	yes		slight lean
995	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	12	13	10	yes	3	51	good	yes	yes		slight lean
996	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	11	13	15	yes	7	28	good	no	yes		lean
997	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	8	3	no	0	3	good	no	yes		no
998	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	6	3	no	0	1	good	yes	yes		no
999	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	3	2	no	0	1	good	yes	yes		no
1000	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	4	3	no	0	2	good	yes	yes		slight lean
1001	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	4	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
1002	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	4	2	no	0	1	good	no	yes		no
1003	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
1004	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	8	8	no	0	5	good	no	yes		extreme lean
1005	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	4	2	no	0	1	good	no	yes		slight lean
1006	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	12	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
1007	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1008	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1009	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	3	2	no	0	1	good	yes	yes		no
1010	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	9	6	yes	2	5	good	yes	yes		no
1011	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	11	5	no	0	11	good	yes	yes		slight lean
1012	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	12	9	yes	5	26	fair	no	yes		lean
1013	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	8	3	no	0	1	good	no	yes		slight lean
1014	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	5	2	no	0	1	good	no	yes		slight lean
1015	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	9	2	yes	1	1	good	no	yes		slight lean
1016	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	5	2	2	no	0	1	good	no	yes		no
1017	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	11	8	4	yes	0	4	good	no	yes		slight lean
1018	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	13	13	n/a	no	0	14	dead; moderately aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1019	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	2	1	no	0	1	good	yes	yes		slight lean
1020	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	9	3	no	0	1	good	no	yes		no
1021	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	3	1	1	no	0	1	good	yes	yes		no
1022	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	3	no	0	2	good	no	yes		no
1023	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	2	2	no	0	1	good	yes	yes		slight lean
1024	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	11	4	no	0	5	good	no	yes		lean
1025	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	14	10	yes	0	10	fair	no	yes		lean
1026	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	4	2	no	0	1	good	no	yes		no
1027	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	2	no	0	1	good	yes	yes		slight lean
1028	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	2	1	no	0	1	good	yes	yes		slight lean
1029	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	8	3	no	0	1	good	no	yes		lean
1030	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	13	7	no	0	9	good	no	yes		slight lean
1031	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	13	7	no	0	6	good	no	yes		lean
1032	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	2	no	0	1	good	yes	yes		slight lean
1033	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1034	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	14	10	yes	1	18	good	yes	yes		slight lean
1035	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	5	2	no	0	1	good	yes	yes		slight lean
1036	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	13	9	yes	3	9	good	yes	yes		slight lean
1037	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	9	10	no	0	6	fair	no	yes		extreme lean
1038	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1039	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	13	16	8	yes	1	17	poor	no	yes		no
1040	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
1041	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	5	2	no	0	1	good	no	yes		lean
1042	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	2	2	no	0	1	good	no	yes		slight lean
1043	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
1044	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	2	2	no	0	1	good	no	yes		no
1045	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	4	3	no	0	1	good	no	yes		slight lean
1046	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
1047	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	5	3	no	0	1	good	no	yes		slight lean
1048	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	12	8	no	0	9	good	no	yes		slight lean
1049	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	2	1	no	0	1	good	yes	yes		slight lean
1050	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	8	8	yes	1	9	fair	no	yes		no
1051	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	14	11	no	0	42	dead; freshly fallen	n/a	yes		n/a
1052	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	7	3	no	0	1	good	yes	yes		no
1053	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	9	2	no	0	2	good	yes	yes		slight lean
1054	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	3	1	1	no	0	1	good	yes	yes		no
1055	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	2	1	no	0	1	good	yes	yes		slight lean
1056	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	8	2	no	0	3	good	yes	yes		no
1057	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
1058	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	2	1	no	0	1	good	no	yes		no
1059	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	8	8	2	no	0	3	dead; freshly fallen	n/a	yes		n/a
1060	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	4	2	no	0	1	good	no	yes		no
1061	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	15	10	yes	8	52	good	yes	yes		no
1062	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	14	8	no	0	9	poor	no	yes		slight lean
1063	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	7	2	no	0	1	good	yes	yes		slight lean
1064	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1065	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	13	13	12	yes	7	32	good	yes	yes		no
1066	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	13	12	yes	2	24	poor	no	yes		lean
1067	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
1068	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	12	12	yes	5	25	fair	no	yes		lean
1069	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	3	1	no	0	1	good	no	yes		slight lean
1070	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	1	no	0	1	good	no	yes		slight lean
1071	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	5	5	no	0	6	good	no	yes		slight lean
1072	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	7	6	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
1073	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	14	15	15	yes	7	41	fair	no	yes		extreme lean
1074	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	5	3	yes	0	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1075	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	11	8	no	0	5	good	no	yes		slight lean
1076	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	7	3	no	0	1	good	yes	yes		slight lean
1077	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1078	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	18	14	yes	12	66	good	no	yes		slight lean
1079	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	16	18	18	yes	10	69	good	no	yes		slight lean
1080	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	17	20	20	yes	11	76	good	no	yes		slight lean
1081	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
1082	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
1083	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
1084	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
1085	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	8	4	no	0	4	good	no	yes		slight lean
1086	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	15	13	20	yes	7	49	fair	no	yes		extreme lean
1087	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	9	3	yes	1	4	good	yes	yes		slight lean
1088	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	5	3	no	0	1	good	yes	yes		no
1089	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	14	18	15	yes	2	57	good	no	yes		slight lean
1090	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	4	3	3	no	0	2	good	yes	yes		no
1091	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
1092	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
1093	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	9	3	no	0	4	good	no	yes		slight lean
1094	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	10	4	yes	2	5	good	no	yes		lean
1095	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	13	16	yes	4	22	poor	no	yes		slight lean
1096	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	9	3	no	0	4	good	no	yes		slight lean
1097	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	13	10	yes	1	19	good	no	yes		slight lean
1098	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	7	8	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
1099	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	12	8	yes	3	9	good	yes	yes		slight lean
1100	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	8	4	yes	1	5	good	yes	yes		slight lean
1101	western Joshua tree	*Yucca brevifolia*	off-site	3/24/2022	no	yes	4	4	3	no	0	1	good	no	yes		no
1102	western Joshua tree	*Yucca brevifolia*	off-site	3/24/2022	no	yes	20	17	15	yes	4	50	good	no	yes		no
1103	western Joshua tree	*Yucca brevifolia*	off-site	3/24/2022	no	no	11	7	6	no	0	4	good	yes	yes		slight lean
1104	western Joshua tree	*Yucca brevifolia*	off-site	3/24/2022	no	no	13	9	7	yes	3	10	good	yes	yes		no
1105	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	5	5	2	no	0	1	good	no	yes		lean
1106	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	13	12	10	yes	4	45	good	no	yes		slight lean
1107	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	4	6	7	no	0	3	good	no	yes		no
1108	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	4	3	no	0	1	good	no	yes		no
1109	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	11	15	17	yes	6	45	fair	no	yes		extreme lean
1110	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	15	13	11	yes	3	32	good	no	yes		no
1111	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	10	11	9	yes	1	8	good	no	yes		no
1112	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	7	3	no	0	3	good	no	yes		no
1113	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	7	5	2	no	0	1	good	no	yes		no
1114	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	13	15	yes	7	40	good	no	yes		slight lean
1115	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	13	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1116	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	6	3	no	0	1	good	yes	yes		no
1117	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1118	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1119	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	7	6	3	yes	1	1	good	yes	yes		no
1120	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	5	3	no	0	1	fair	no	yes		slight lean
1121	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	17	16	yes	6	35	fair	no	yes		no
1122	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	12	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1123	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	10	10	6	no	0	6	good	no	yes		no
1124	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	9	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1125	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	4	3	3	no	0	1	good	yes	yes		no
1126	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	6	5	3	no	0	1	good	yes	yes		no
1127	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	12	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1128	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	5	3	3	no	0	1	good	yes	yes		slight lean
1129	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	16	18	yes	5	60	good	no	yes		no
1130	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	4	4	3	no	0	1	good	no	yes		no

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CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1131	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	4	4	3	no	0	1	good	no	yes		no
1132	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	7	11	7	no	0	5	good	yes	yes		no
1133	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1134	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	7	4	yes	1	1	good	yes	yes		slight lean
1135	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	11	13	no	0	25	fair	no	yes		slight lean
1136	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	11	9	yes	1	22	good	yes	yes		no
1137	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	11	15	yes	1	12	good	yes	yes		no
1138	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	12	15	no	0	25	fair	no	yes		slight lean
1139	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	12	12	no	0	3	good	no	yes		slight lean
1140	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	4	2	2	no	0	1	good	yes	yes		no
1141	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	9	10	6	no	0	1	good	no	yes		slight lean
1142	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	8	3	no	0	1	good	yes	yes		no
1143	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	10	3	no	0	1	good	yes	yes		slight lean
1144	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	12	6	no	0	4	good	yes	yes		slight lean
1145	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	12	9	no	0	5	good	no	yes		slight lean
1146	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	11	14	18	yes	2	18	good	no	yes		slight lean
1147	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	11	5	yes	1	7	good	yes	yes		no
1148	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	8	6	3	no	0	1	good	yes	yes		slight lean
1149	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	8	24	no	0	4	fair	no	yes		lean
1150	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	15	14	21	yes	12	45	good	no	yes		no
1151	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	13	12	10	yes	9	23	good	yes	yes		no
1152	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	14	17	yes	3	25	good	no	yes		no
1153	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	10	7	yes	0	9	fair	no	yes		slight lean
1154	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	8	3	yes	1	1	good	yes	yes		slight lean
1155	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	5	5	5	no	0	1	good	no	yes		no
1156	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	4	3	2	no	0	1	good	yes	yes		slight lean
1157	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	14	12	no	0	19	fair	no	yes		lean
1158	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	14	18	yes	1	5	fair	no	yes		extreme lean
1159	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	16	11	yes	6	24	good	no	yes		no
1160	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	13	18	yes	11	50	excellent	yes	yes		slight lean
1161	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	10	7	no	0	4	good	yes	yes		no
1162	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	10	12	8	yes	1	14	good	yes	yes		no
1163	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	8	10	5	yes	1	3	good	yes	yes		slight lean
1164	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	no	6	5	3	no	0	2	good	yes	yes		slight lean
1165	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	9	9	5	no	0	2	good	yes	yes		slight lean
1166	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	11	11	13	yes	4	25	good	yes	yes		no
1167	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	16	17	18	yes	25	70	good	no	yes		lean
1168	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	12	14	12	yes	7	51	fair	no	yes		lean
1169	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	4	3	no	0	1	good	no	yes		slight lean
1170	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	10	12	6	no	0	3	good	no	yes		slight lean
1171	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	12	12	no	0	1	good	no	yes		slight lean
1172	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	12	12	no	0	4	good	no	yes		slight lean
1173	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	6	10	5	no	0	1	good	no	yes		no
1174	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	12	14	18	yes	2	24	good	no	yes		no
1175	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	no	13	12	10	yes	3	23	good	yes	yes		no
1176	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	5	3	3	no	0	1	good	no	yes		no
1177	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	5	2	3	no	0	1	good	no	yes		slight lean
1178	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	no	yes	3	2	3	no	0	1	good	no	yes		slight lean
1179	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	3	3	no	0	1	good	yes	yes		no
1180	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	12	12	25	yes	1	50	fair	no	yes		no
1181	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	8	8	yes	1	5	good	no	yes		no
1182	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	3	3	no	0	1	good	no	yes		slight lean
1183	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	2	2	no	0	1	good	no	yes		no
1184	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	1	2	no	0	1	good	no	yes		no
1185	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	9	7	no	0	4	good	no	yes		slight lean
1186	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	5	7	no	0	1	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1187	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1188	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	5	4	no	0	1	good	yes	yes		no
1189	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	11	10	no	0	10	good	yes	yes		slight lean
1190	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	3	3	no	0	1	good	yes	yes		no
1191	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	25	12	24	yes	5	45	fair	no	yes		lean
1192	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	18	12	no	0	25	good	no	yes		lean
1193	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	12	7	no	0	9	good	yes	yes		no
1194	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	4	3	no	0	1	good	yes	yes		slight lean
1195	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	6	4	5	no	0	1	good	yes	yes		no
1196	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	6	no	0	1	good	yes	yes		slight lean
1197	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	2	2	yes	0	1	good	yes	yes		slight lean
1198	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	13	5	yes	1	4	good	yes	yes		slight lean
1199	western Joshua tree	*Yucca brevifolia*	on-site	3/26/2022	yes	no	9	10	10	yes	1	5	good	yes	yes		slight lean
1200	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	11	9	no	0	6	good	no	yes		extreme lean
1201	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	13	12	7	yes	1	5	fair	no	yes		slight lean
1202	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	4	3	3	no	0	1	good	no	yes		no
1203	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	13	13	12	no	0	19	good	no	yes		lean
1204	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	10	9	yes	1	11	good	no	yes		slight lean
1205	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	14	16	yes	9	39	good	no	yes		slight lean
1206	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	10	8	yes	1	12	good	no	yes		no
1207	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	13	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1208	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	4	3	3	no	0	1	good	yes	yes		no
1209	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	5	5	5	no	0	1	good	yes	yes		slight lean
1210	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1211	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	12	12	27	no	0	75	fair	no	yes		no
1212	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	5	1	no	0	1	dead; standing	n/a	yes		slight lean
1213	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	12	13	11	no	0	22	poor	no	yes		slight lean
1214	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	5	4	3	no	0	1	good	yes	yes		no
1215	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	11	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1216	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	12	8	7	yes	2	3	good	yes	yes		slight lean
1217	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	13	18	yes	2	16	good	no	yes		no
1218	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	3	no	0	1	good	no	yes		no
1219	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	7	3	no	0	1	good	no	yes		lean
1220	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	5	4	3	no	0	1	good	no	yes		no
1221	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1222	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1223	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	14	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1224	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	13	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1225	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	12	15	yes	2	33	good	no	yes		lean
1226	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	9	8	4	yes	1	1	good	no	yes		lean
1227	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1228	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	22	14	15	no	0	60	fair	no	yes		no
1229	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	6	5	4	no	0	1	good	yes	yes		no
1230	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	15	16	17	yes	7	23	good	no	yes		slight lean
1231	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	13	17	yes	4	18	good	yes	yes		no
1232	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	7	6	4	yes	1	1	good	no	yes		slight lean
1233	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	10	12	yes	1	21	good	no	yes		slight lean
1234	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	7	9	no	0	3	fair	no	yes		no
1235	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	10	5	3	no	0	1	good	yes	yes		slight lean
1236	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	10	11	10	yes	3	12	good	yes	yes		slight lean
1237	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	6	no	0	3	good	yes	yes		slight lean
1238	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	9	5	no	0	5	dead; standing	n/a	yes		no
1239	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	15	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1240	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	18	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1241	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	7	3	no	0	1	good	yes	yes		no
1242	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	7	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1243	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	4	4	3	no	0	1	good	no	yes		no
1244	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1245	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	5	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1246	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	5	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1247	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	15	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1248	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	15	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1249	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	8	3	yes	1	2	fair	no	yes		no
1250	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	5	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1251	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	1	1	no	0	1	dead; standing	n/a	yes		no
1252	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	1	1	no	0	1	dead; standing	n/a	yes		no
1253	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	4	9	10	yes	0	7	good	no	yes		lean
1254	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	11	13	15	yes	1	25	good	no	yes		lean
1255	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	5	5	no	0	1	good	no	yes		no
1256	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	9	6	no	0	3	good	no	yes		no
1257	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	3	4	3	yes	0	1	good	no	yes		no
1258	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	6	5	no	0	1	good	yes	yes		no
1259	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	10	7	no	0	3	good	no	yes		no
1260	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	10	7	no	0	3	good	no	yes		no
1261	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	10	9	7	no	0	1	good	no	yes		no
1262	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	8	12	6	yes	1	8	good	no	yes		no
1263	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	8	11	7	no	0	4	good	no	yes		lean
1264	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	no	11	16	15	no	0	19	good	no	yes		slight lean
1265	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	yes	3	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1266	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	7	5	no	0	1	good	no	yes		no
1267	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	yes	yes	6	4	3	no	0	1	good	no	yes		no
1268	western Joshua tree	*Yucca brevifolia*	on-site	3/25/2022	no	no	13	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1269	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	12	12	17	yes	2	30	good	no	yes		extreme lean
1270	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	10	5	yes	1	5	good	no	yes		no
1271	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	11	13	13	yes	3	29	good	no	yes		no
1272	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	9	7	no	0	4	good	no	yes		no
1273	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	5	4	yes	0	1	good	yes	yes		no
1274	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	11	13	13	yes	2	19	good	yes	yes		no
1275	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	11	12	13	yes	1	13	good	no	yes		slight lean
1276	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	12	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1277	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	4	3	3	yes	0	1	good	no	yes		slight lean
1278	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	10	7	no	0	5	good	yes	yes		slight lean
1279	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1280	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	9	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1281	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	14	10	yes	1	15	good	no	yes		slight lean
1282	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	4	3	no	0	2	dead; standing	n/a	yes		lean
1283	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	7	8	no	0	6	fair	no	yes		slight lean
1284	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	2	2	no	0	1	good	no	yes		no
1285	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	4	3	no	0	1	good	no	yes		no
1286	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	6	3	no	0	1	poor	no	yes		no
1287	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	13	8	no	0	9	fair	no	yes		lean
1288	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	6	4	no	0	1	good	yes	yes		slight lean
1289	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1290	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	5	3	4	no	0	1	good	no	yes		no
1291	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	3	no	0	1	good	no	yes		slight lean
1292	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	11	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1293	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	10	6	no	0	5	good	no	yes		slight lean
1294	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	5	3	no	0	1	good	no	yes		slight lean
1295	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	11	8	yes	1	3	good	no	yes		slight lean
1296	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	2	3	no	0	1	fair	no	yes		lean
1297	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	13	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1298	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	9	4	no	0	1	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1299	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	15	20	no	0	21	good	no	yes		extreme lean
1300	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	5	4	no	0	1	good	yes	yes		no
1301	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	11	20	23	yes	1	22	good	no	yes		slight lean
1302	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	7	4	no	0	1	good	yes	yes		slight lean
1303	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1304	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	9	13	no	0	4	good	no	yes		lean
1305	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	9	10	no	0	4	good	no	yes		slight lean
1306	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	12	7	no	0	4	good	no	yes		no
1307	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	6	4	no	0	1	good	no	yes		slight lean
1308	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	5	4	no	0	1	good	no	yes		slight lean
1309	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	12	25	no	0	11	fair	no	yes		extreme lean
1310	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	12	13	yes	1	13	good	no	yes		lean
1312	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	11	11	yes	1	8	good	no	yes		slight lean
1313	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	4	2	3	no	0	1	good	no	yes		slight lean
1314	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1315	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1316	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	11	8	yes	1	3	good	yes	yes		no
1317	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	11	4	no	0	2	good	no	yes		slight lean
1318	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	11	6	yes	1	3	good	no	yes		lean
1319	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	4	3	no	0	1	good	yes	yes		slight lean
1320	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1321	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	2	1	2	yes	0	1	good	no	yes		no
1322	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	3	no	0	1	good	no	yes		slight lean
1323	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	2	2	no	0	1	good	no	yes		no
1324	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	5	4	no	0	1	good	no	yes		slight lean
1325	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	9	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
1326	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	3	3	no	0	1	good	no	yes		no
1327	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	12	16	20	no	0	34	good	no	yes		lean
1328	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	3	1	2	no	0	1	critical	no	yes		lean
1329	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1330	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	13	7	no	0	8	good	no	yes		slight lean
1331	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	12	6	no	0	6	good	no	yes		slight lean
1332	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	8	3	no	0	1	good	no	yes		slight lean
1333	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	12	13	no	0	11	good	no	yes		slight lean
1334	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	9	5	no	0	3	good	no	yes		lean
1335	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	10	7	no	0	7	good	no	yes		lean
1336	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	9	7	no	0	8	good	no	yes		lean
1337	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	11	7	no	0	9	good	no	yes		lean
1338	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	10	7	no	0	7	good	no	yes		lean
1339	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	2	3	no	0	1	good	no	yes		slight lean
1340	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	16	33	yes	2	26	good	no	yes		extreme lean
1341	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	12	8	yes	1	10	good	no	yes		no
1342	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	6	3	no	0	1	good	no	yes		slight lean
1343	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1344	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	4	3	no	0	1	fair	no	yes		no
1345	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	8	6	no	0	3	good	no	yes		slight lean
1346	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	8	9	no	0	6	good	no	yes		slight lean
1347	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1348	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
1349	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	1	2	no	0	1	dead; standing	n/a	yes		extreme lean
1350	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	1	2	no	0	1	dead; standing	n/a	yes		extreme lean
1351	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	12	13	25	yes	20	66	good	no	yes		lean
1352	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	11	10	no	0	13	good	yes	yes		slight lean
1353	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	10	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1354	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	13	12	yes	1	17	good	yes	yes		slight lean
1355	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	13	25	23	yes	30	65	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1356	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	4	2	no	0	10	dead; standing	n/a	yes		slight lean
1357	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	10	7	no	0	8	fair	no	yes		no
1358	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1359	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	2	2	no	0	1	good	no	yes		lean
1360	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	5	3	no	0	1	good	no	yes		lean
1361	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	5	3	no	0	1	good	no	yes		lean
1362	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	2	no	0	1	good	no	yes		lean
1363	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	6	4	5	no	0	1	good	no	yes		slight lean
1364	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	10	7	no	0	6	good	no	yes		no
1365	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	7	7	5	no	0	1	good	no	yes		lean
1366	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	7	1	no	0	1	dead; standing	n/a	yes		slight lean
1367	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	8	13	no	0	6	fair	no	yes		lean
1368	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	12	15	no	0	7	good	no	yes		lean
1369	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	12	11	no	0	14	good	yes	yes		no
1370	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	12	14	17	yes	3	41	good	no	yes		slight lean
1371	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	7	5	no	0	1	good	no	yes		extreme lean
1372	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	4	5	no	0	1	good	yes	yes		no
1373	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	5	4	no	0	1	good	yes	yes		slight lean
1374	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	4	3	3	no	0	1	good	no	yes		lean
1375	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	9	8	no	0	9	good	no	yes		lean
1376	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	17	13	yes	3	19	good	no	yes		slight lean
1377	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	14	13	12	yes	6	65	good	no	yes		slight lean
1378	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1379	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	5	4	5	no	0	1	good	yes	yes		no
1380	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	12	13	12	no	0	59	fair	no	yes		lean
1381	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	7	6	no	0	6	fair	no	yes		no
1382	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1383	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	12	14	yes	2	26	good	no	yes		lean
1384	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	7	9	yes	1	7	good	no	yes		slight lean
1385	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	9	8	no	0	5	good	no	yes		no
1386	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	6	9	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
1387	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1388	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	16	13	16	yes	9	28	good	no	yes		slight lean
1389	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	4	3	5	yes	0	1	good	no	yes		slight lean
1390	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	4	2	4	no	0	1	good	no	yes		no
1391	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	12	10	yes	2	10	good	no	yes		no
1392	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	15	13	yes	3	35	good	no	yes		slight lean
1393	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	3	2	3	no	0	1	good	no	yes		slight lean
1394	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	3	3	no	0	1	good	no	yes		slight lean
1395	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	6	4	no	0	5	good	no	yes		no
1396	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	12	12	24	yes	0	4	good	no	yes		slight lean
1397	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	12	12	17	yes	2	35	fair	no	yes		extreme lean
1398	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1399	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	12	20	19	yes	6	42	good	no	yes		slight lean
1400	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	8	3	no	0	1	good	no	yes		slight lean
1401	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	11	9	no	0	12	good	no	yes		slight lean
1402	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1403	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	14	16	yes	3	22	good	no	yes		no
1404	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	10	5	no	0	5	good	no	yes		no
1405	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	13	4	yes	1	3	good	no	yes		extreme lean
1406	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	15	17	yes	3	22	good	no	yes		extreme lean
1407	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	6	3	no	0	1	good	no	yes		lean
1408	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	5	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
1409	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	4	4	no	0	1	good	yes	yes		no
1410	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	5	4	no	0	1	poor	no	yes		lean
1411	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	18	18	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1412	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	13	17	19	yes	6	42	good	no	yes		slight lean
1413	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	7	5	no	0	3	good	no	yes		lean
1414	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	4	3	no	0	1	good	no	yes		slight lean
1415	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	17	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1416	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	3	no	0	1	good	no	yes		slight lean
1417	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	5	3	no	0	2	good	no	yes		extreme lean
1418	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	6	6	no	0	3	good	no	yes		slight lean
1419	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	4	2	2	no	0	1	good	yes	yes		slight lean
1420	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	7	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1421	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1422	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	4	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1423	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1424	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1425	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	6	5	no	0	1	good	no	yes		no
1426	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	3	no	0	1	good	no	yes		no
1427	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	12	7	yes	1	11	good	no	yes		lean
1428	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	6	3	no	0	1	good	no	yes		slight lean
1429	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	3	1	2	no	0	1	good	no	yes		no
1430	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1431	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	7	7	no	0	10	poor	no	yes		no
1432	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	13	13	13	yes	1	34	good	yes	yes		slight lean
1434	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	4	5	4	no	0	1	good	yes	yes		no
1435	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1436	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	5	3	no	0	1	good	no	yes		no
1437	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1438	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	7	9	no	0	3	good	no	yes		slight lean
1439	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	4	6	no	0	1	good	no	yes		no
1440	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	3	6	no	0	1	good	no	yes		no
1441	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	15	13	yes	3	28	good	yes	yes		slight lean
1442	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	11	10	yes	1	12	good	no	yes		lean
1443	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	9	9	yes	1	5	good	no	yes		no
1444	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	6	5	no	0	4	good	no	yes		slight lean
1445	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	4	3	no	0	1	good	no	yes		slight lean
1446	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	2	3	no	0	1	good	no	yes		slight lean
1447	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1448	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	10	12	no	0	10	good	no	yes		extreme lean
1449	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	4	no	0	1	good	no	yes		slight lean
1450	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	5	4	no	0	1	good	no	yes		slight lean
1451	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	5	4	no	0	1	good	no	yes		lean
1452	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	5	4	no	0	1	good	no	yes		lean
1453	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	3	1	2	no	0	1	good	no	yes		lean
1454	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1455	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	12	9	yes	1	9	good	no	yes		lean
1456	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	6	4	no	0	1	good	no	yes		slight lean
1457	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	4	no	0	1	good	no	yes		slight lean
1458	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	4	no	0	1	good	no	yes		slight lean
1459	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	4	no	0	1	good	no	yes		slight lean
1460	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	5	7	no	0	2	good	no	yes		slight lean
1461	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	3	no	0	1	good	no	yes		slight lean
1462	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	5	5	no	0	1	good	no	yes		lean
1463	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1464	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	5	4	no	0	1	good	no	yes		slight lean
1465	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	3	no	0	1	good	no	yes		slight lean
1466	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	3	no	0	1	good	no	yes		slight lean
1467	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	3	no	0	1	good	no	yes		slight lean
1468	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	1	3	no	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1469	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	9	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1470	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	10	6	no	0	3	good	no	yes		slight lean
1471	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	10	7	yes	0	3	good	no	yes		slight lean
1472	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	10	7	no	0	9	good	no	yes		lean
1473	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	6	no	0	8	good	yes	yes		slight lean
1474	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	11	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1475	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1476	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1477	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	5	3	no	0	1	good	no	yes		slight lean
1478	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1479	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1480	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1481	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	8	5	no	0	3	good	no	yes		slight lean
1482	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	11	8	yes	1	10	good	no	yes		lean
1483	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	5	2	no	0	5	dead; standing	n/a	yes		extreme lean
1484	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	8	7	yes	1	10	fair	no	yes		extreme lean
1485	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	6	7	no	0	10	dead; standing	n/a	yes		extreme lean
1486	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	6	3	no	0	1	good	no	yes		slight lean
1487	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	10	7	no	0	6	good	no	yes		lean
1488	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	4	2	3	no	0	1	good	yes	yes		no
1489	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	12	17	23	yes	7	27	good	no	yes		slight lean
1490	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	12	11	yes	2	12	good	no	yes		lean
1491	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	4	1	2	no	0	1	good	no	yes		lean
1492	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	11	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1493	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1494	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	4	4	4	no	0	1	good	yes	yes		no
1495	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	11	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1496	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	13	13	19	yes	8	41	good	yes	yes		slight lean
1497	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	9	7	no	0	3	good	no	yes		lean
1498	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	7	7	no	0	1	good	no	yes		lean
1499	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	9	7	no	0	3	good	no	yes		lean
1500	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	5	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1501	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1502	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1503	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	11	12	4	no	0	10	good	no	yes		slight lean
1504	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	5	2	no	0	1	good	yes	yes		no
1505	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1506	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	19	10	yes	1	33	good	no	yes		no
1507	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	3	2	1	no	0	1	good	yes	yes		no
1508	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	13	17	9	yes	4	40	good	no	yes		no
1509	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	11	4	yes	1	3	good	yes	yes		no
1510	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	6	2	no	0	1	good	yes	yes		slight lean
1511	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	1	no	0	1	good	yes	yes		slight lean
1512	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	4	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
1513	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	13	3	no	0	3	good	yes	yes		no
1514	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	2	1	no	0	1	good	yes	yes		no
1515	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	15	7	yes	3	37	good	yes	yes		no
1516	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	13	5	yes	2	21	good	yes	yes		no
1517	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
1518	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	10	4	yes	1	7	fair	no	yes		extreme lean
1519	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	7	10	2	no	0	2	fair	no	yes		slight lean
1520	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1521	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	10	3	yes	1	5	good	no	yes		slight lean
1522	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	9	2	no	0	3	good	no	yes		slight lean
1523	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	16	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1524	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1525	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	9	3	yes	2	8	good	no	yes		no
1526	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	11	15	10	yes	2	32	good	no	yes		lean
1527	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
1528	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	13	5	yes	3	15	good	yes	yes		no
1529	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	5	1	no	0	1	dead; standing	n/a	yes		slight lean
1530	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	9	3	no	0	4	good	yes	yes		no
1531	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	9	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1532	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	7	3	yes	1	3	good	no	yes		lean
1533	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	10	3	yes	1	4	good	yes	yes		slight lean
1534	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	13	3	no	0	8	good	yes	yes		slight lean
1535	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1536	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	9	3	no	0	2	good	no	yes		no
1537	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1538	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	6	1	no	0	1	good	yes	yes		no
1539	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	11	3	no	0	4	good	no	yes		slight lean
1540	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	2	no	0	4	good	no	yes		slight lean
1541	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
1542	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	1	no	0	1	good	no	yes		no
1543	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	6	1	no	0	1	dead; standing	n/a	yes		no
1544	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1545	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1546	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1547	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1548	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1549	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1550	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1551	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	2	2	1	no	0	1	good	yes	yes		no
1552	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	15	10	yes	4	35	good	yes	yes		slight lean
1553	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	10	13	10	yes	2	18	good	yes	yes		slight lean
1554	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	1	1	1	no	0	1	poor	no	yes		no
1555	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	10	3	no	0	3	good	yes	yes		no
1556	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1557	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1558	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	4	5	1	no	0	1	good	yes	yes		no
1559	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1560	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	11	3	no	0	10	good	yes	yes		slight lean
1561	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	6	3	no	0	1	good	yes	yes		slight lean
1562	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	5	5	1	no	0	1	good	yes	yes		no
1563	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	13	4	yes	1	11	good	yes	yes		no
1564	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	8	7	2	yes	1	1	good	yes	yes		no
1565	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	17	9	yes	5	25	good	no	yes		no
1566	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	14	8	yes	7	36	good	yes	yes		no
1567	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	6	yes	4	30	good	no	yes		lean
1568	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	5	2	no	0	1	good	yes	yes		no
1569	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	10	5	yes	2	27	good	yes	yes		no
1570	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	15	20	10	yes	2	30	good	no	yes		lean
1571	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	11	3	yes	2	4	good	no	yes		slight lean
1572	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
1573	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
1574	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	15	8	yes	2	29	good	no	yes		no
1575	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
1576	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
1577	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	15	7	yes	2	24	good	yes	yes		slight lean
1578	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	13	8	yes	2	23	fair	no	yes		no
1579	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	16	8	no	0	18	good	no	yes		no
1580	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	6	yes	1	18	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1581	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	14	4	no	0	9	poor	no	yes		lean
1582	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
1583	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	6	2	no	0	1	good	yes	yes		no
1584	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	14	6	yes	2	17	good	yes	yes		slight lean
1585	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
1586	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	14	4	no	0	5	good	yes	yes		no
1587	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	16	12	yes	2	40	good	no	yes		no
1588	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
1589	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
1590	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
1591	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	14	8	yes	3	18	good	yes	yes		no
1592	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	7	2	no	0	2	good	yes	yes		slight lean
1593	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	7	3	no	0	5	good	yes	yes		no
1594	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1595	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	6	yes	3	16	good	yes	yes		no
1596	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	11	13	6	no	0	12	good	no	yes		lean
1597	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	18	n/a	no	0	13	dead; moderately aged	n/a	yes		n/a
1598	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	6	2	yes	0	1	poor	no	yes		extreme lean
1599	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	6	2	yes	1	1	good	yes	yes		no
1600	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	9	3	no	0	4	good	yes	yes		no
1601	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1602	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1603	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	1	2	1	no	0	1	good	yes	yes		no
1604	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	3	3	1	no	0	1	good	yes	yes		no
1605	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	13	16	6	yes	2	18	good	no	yes		slight lean
1606	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		no
1607	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		no
1608	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	6	2	yes	1	1	good	yes	yes		no
1609	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	17	9	no	0	20	fair	no	yes		no
1610	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	5	1	no	0	1	good	yes	yes		no
1611	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	n/a	no	0	17	dead; moderately aged	n/a	yes		n/a
1612	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	10	3	no	0	9	fair	no	yes		no
1613	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	14	20	10	no	0	20	fair	no	yes		no
1614	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	8	2	yes	1	3	good	yes	yes		no
1615	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	7	12	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
1616	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	7	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
1617	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1618	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	19	27	18	yes	16	70	excellent	no	yes		no
1619	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	16	18	18	yes	5	60	excellent	no	yes		lean
1620	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	13	3	no	0	5	good	no	yes		no
1621	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	13	8	yes	2	21	good	yes	yes		no
1622	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	3	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
1623	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	6	yes	2	6	good	yes	yes		no
1624	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	11	14	7	no	0	21	poor	no	yes		no
1625	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	4	no	0	12	good	yes	yes		no
1626	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	4	yes	1	13	good	no	yes		lean
1627	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	14	20	12	yes	15	70	excellent	no	yes		no
1628	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	22	9	yes	3	21	good	no	yes		slight lean
1629	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	3	no	0	11	good	yes	yes		no
1630	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	8	yes	2	9	good	yes	yes		no
1631	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	12	12	8	yes	11	20	good	yes	yes		no
1632	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
1633	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	7	11	2	no	0	2	poor	no	yes		no
1634	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	9	12	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
1635	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	8	12	5	no	0	15	poor	no	yes		lean
1636	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	8	12	5	no	0	5	poor	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1637	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	6	5	1	no	0	1	good	yes	yes		slight lean
1638	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	8	9	2	yes	2	2	good	yes	yes		slight lean
1639	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	8	10	2	no	0	2	good	yes	yes		slight lean
1640	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	no	no	1	1	1	no	0	1	fair	no	yes		no
1641	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1643	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
1644	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	5	yes	1	4	good	yes	yes		slight lean
1645	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1646	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	6	6	2	no	0	2	good	yes	yes		no
1650	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	7	9	3	yes	1	4	good	yes	yes		slight lean
1651	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	7	14	3	yes	3	21	good	no	yes		lean
1652	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	8	7	2	yes	1	2	good	yes	yes		no
1653	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	8	10	3	yes	3	7	good	yes	yes		no
1654	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	9	9	9	no	0	4	good	yes	yes		no
1662	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	10	16	12	yes	2	35	good	no	yes		no
1663	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	no	no	5	4	1	no	0	2	good	yes	yes		no
1664	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	10	11	5	no	0	7	good	yes	yes		no
1665	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	9	11	9	no	0	9	fair	no	yes		extreme lean
1666	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	9	14	9	yes	7	17	good	yes	yes		slight lean
1667	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	9	12	5	yes	2	5	good	yes	yes		no
1668	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	9	12	5	yes	2	9	good	yes	yes		no
1669	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
1670	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
1671	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
1672	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	2	yes	1	2	good	yes	yes		no
1673	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	2	no	0	4	good	yes	yes		no
1674	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1675	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	2	no	0	6	good	yes	yes		no
1676	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1677	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1678	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	2	yes	1	2	good	yes	yes		slight lean
1679	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	2	no	0	4	good	yes	yes		slight lean
1680	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	7	2	no	0	4	good	yes	yes		slight lean
1681	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	5	yes	3	11	good	yes	yes		slight lean
1682	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	14	9	yes	7	30	good	no	yes		crown leanin
1683	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	9	2	yes	1	2	good	yes	yes		no
1684	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1685	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	17	4	yes	5	10	good	no	yes		no
1686	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	17	4	yes	1	7	good	no	yes		no
1687	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	10	4	no	0	5	good	yes	yes		no
1688	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	15	9	yes	7	27	fair	no	yes		no
1689	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	4	yes	1	5	good	yes	yes		no
1690	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	7	2	no	0	1	good	yes	yes		no
1691	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1692	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1693	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	10	7	yes	3	12	good	yes	yes		no
1694	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	14	7	yes	2	18	good	yes	yes		no
1695	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	9	yes	2	18	good	yes	yes		no
1696	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	7	1	no	0	1	good	yes	yes		no
1697	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	13	8	no	0	14	good	yes	yes		no
1698	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	1	1	2	no	0	1	good	yes	yes		no
1699	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	16	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
1700	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1701	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	11	8	yes	3	18	good	no	yes		extreme lean
1702	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	8	4	no	0	6	good	no	yes		lean
1703	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	7	6	yes	2	10	good	no	yes		extreme lean

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Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1704	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	3	yes	1	7	good	yes	yes		slight lean
1705	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	11	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1706	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	9	3	no	0	7	good	yes	yes		no
1707	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	7	2	no	0	2	good	yes	yes		no
1708	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1709	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	5	no	0	13	good	no	yes		lean
1710	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	13	16	yes	2	16	good	no	yes		lean
1711	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	14	6	no	0	15	good	no	yes		lean
1712	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	8	2	no	0	2	good	yes	yes		slight lean
1713	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	5	2	no	0	1	good	yes	yes		no
1714	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	17	13	yes	2	40	good	no	yes		lean
1715	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	12	4	no	0	6	good	yes	yes		slight lean
1716	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	14	14	no	0	30	fair	no	yes		lean
1717	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	8	4	yes	1	10	good	yes	yes		no
1718	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	14	4	yes	2	10	good	yes	yes		no
1719	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	14	4	yes	3	10	good	no	yes		lean
1720	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	2	yes	1	1	good	yes	yes		slight lean
1721	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	5	yes	2	12	good	yes	yes		no
1722	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	6	1	no	2	12	good	yes	yes		no
1723	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	4	yes	1	2	good	yes	yes		slight lean
1724	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	1	no	0	1	fair	no	yes		extreme lean
1725	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1726	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	7	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1727	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	6	1	no	0	1	dead; standing	n/a	yes		no
1728	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	12	2	no	0	2	good	yes	yes		no
1729	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1730	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	13	5	yes	2	13	good	yes	yes		no
1731	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1732	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	14	9	yes	3	25	good	yes	yes		slight lean
1733	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	16	10	yes	3	35	good	no	yes		no
1734	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	16	10	yes	3	25	good	no	yes		slight lean
1735	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	3	yes	1	4	good	yes	yes		no
1736	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	18	10	yes	7	25	good	no	yes		slight lean
1737	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	3	yes	1	4	good	yes	yes		slight lean
1738	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	10	3	no	0	4	good	yes	yes		slight lean
1739	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	12	4	yes	4	12	good	yes	yes		no
1740	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	12	6	no	0	21	good	yes	yes		slight lean
1741	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	7	3	no	0	4	good	yes	yes		no
1742	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	7	3	no	0	3	good	yes	yes		no
1743	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	4	yes	1	5	good	yes	yes		no
1744	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	4	yes	3	11	good	yes	yes		no
1745	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	9	3	no	0	3	good	no	yes		crown leanin
1746	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	6	yes	1	11	good	no	yes		lean
1747	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	8	2	no	0	2	good	yes	yes		no
1748	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	8	2	no	0	3	good	yes	yes		no
1749	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	8	2	no	0	2	good	yes	yes		no
1750	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	8	2	no	0	2	good	yes	yes		no
1751	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		no
1752	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	7	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1753	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	11	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1754	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	4	2	no	0	1	good	yes	yes		no
1755	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	7	2	no	0	2	good	yes	yes		no
1756	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	7	2	yes	1	2	good	yes	yes		no
1757	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	2	yes	1	6	good	yes	yes		no
1758	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1759	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1760	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1761	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1762	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	3	yes	1	3	good	yes	yes		no
1763	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	6	2	no	0	1	good	yes	yes		no
1764	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	16	15	yes	2	36	good	no	yes		slight lean
1765	western Joshua tree	*Yucca brevifolia*	off-site	3/30/2022	yes	no	10	14	8	yes	1	33	excellent	yes	yes		no
1766	western Joshua tree	*Yucca brevifolia*	off-site	3/30/2022	yes	no	5	5	2	no	0	1	good	yes	yes		no
1767	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	4	yes	2	9	good	yes	yes		no
1768	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	19	8	yes	8	23	good	no	yes		no
1769	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	9	3	no	0	4	good	yes	yes		slight lean
1770	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	9	3	no	0	4	good	yes	yes		slight lean
1771	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	10	3	no	0	4	good	yes	yes		slight lean
1772	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1773	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1774	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1775	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	5	2	yes	0	1	good	no	yes		extreme lean
1776	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	9	4	no	0	2	good	yes	yes		slight lean
1777	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1778	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	13	6	no	0	25	fair	no	yes		no
1779	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	12	15	14	no	0	50	poor	no	yes		no
1780	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	12	19	14	yes	1	50	fair	no	yes		no
1781	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	6	2	no	0	1	good	yes	yes		no
1782	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	4	3	2	no	0	1	good	yes	yes		no
1783	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	9	2	yes	1	2	good	yes	yes		no
1784	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	6	3	no	0	4	good	no	yes		lean
1785	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	3	1	no	0	1	good	no	yes		lean
1786	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	2	no	0	5	good	yes	yes		no
1787	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	13	18	10	yes	2	24	fair	no	yes		no
1789	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	7	2	no	0	1	good	yes	yes		no
1790	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	3	yes	3	3	good	yes	yes		slight lean
1791	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	8	5	yes	2	16	poor	no	yes		slight lean
1792	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	3	3	1	no	0	1	good	yes	yes		slight lean
1793	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	10	13	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
1794	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	14	16	yes	3	26	fair	no	yes		no
1795	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	14	8	yes	3	16	fair	no	yes		no
1796	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	2	good	yes	yes		no
1797	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	7	2	no	0	2	good	yes	yes		no
1798	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	8	2	no	0	7	fair	no	yes		no
1799	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1800	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	8	yes	7	22	good	yes	yes		slight lean
1801	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	11	8	yes	2	8	good	yes	yes		slight lean
1802	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	16	5	yes	2	10	good	no	yes		no
1803	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	8	yes	4	21	fair	no	yes		no
1804	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	2	no	0	3	good	yes	yes		slight lean
1805	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	2	no	0	3	good	yes	yes		slight lean
1806	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	11	2	no	0	3	good	yes	yes		slight lean
1807	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	11	2	no	0	3	good	yes	yes		slight lean
1808	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	11	2	yes	1	6	good	yes	yes		slight lean
1809	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	11	4	no	0	7	good	yes	yes		slight lean
1810	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1811	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1812	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	5	2	no	0	1	good	yes	yes		no
1813	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	3	3	2	no	0	1	good	yes	yes		no
1814	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	3	3	2	no	0	1	good	yes	yes		no
1815	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	7	2	no	0	1	good	yes	yes		no
1816	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	7	2	no	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1817	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
1818	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	1	good	yes	yes		no
1819	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	7	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1820	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1821	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1822	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	6	2	no	0	1	good	yes	yes		no
1823	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	2	3	2	no	0	1	dead; standing	n/a	yes		no
1824	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	3	4	2	no	0	1	good	yes	yes		no
1825	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	5	2	no	0	1	good	yes	yes		no
1826	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1827	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1828	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1829	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1830	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	1	1	1	no	0	1	good	yes	yes		no
1831	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1832	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1833	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	9	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1834	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1835	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1837	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1838	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1839	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
1840	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
1841	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	3	3	2	no	0	2	good	yes	yes		no
1842	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	2	yes	1	3	good	yes	yes		no
1843	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1844	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1845	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1846	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1847	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	5	2	no	0	2	good	yes	yes		no
1848	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	10	16	7	yes	3	34	fair	no	yes		no
1849	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	7	2	yes	2	2	good	yes	yes		no
1850	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	3	yes	1	3	good	no	yes		lean
1851	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	12	22	8	yes	2	28	fair	no	yes		slight lean
1852	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	7	2	no	0	1	good	yes	yes		no
1853	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	14	12	yes	10	20	good	yes	yes		no
1854	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	13	15	11	yes	7	30	good	no	yes		lean
1855	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1856	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	4	3	2	no	0	3	good	yes	yes		slight lean
1857	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	4	4	2	no	0	1	good	yes	yes		slight lean
1858	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	4	5	2	no	0	1	good	yes	yes		slight lean
1859	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	5	yes	2	9	good	yes	yes		no
1860	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	13	8	yes	7	25	good	yes	yes		slight lean
1861	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	3	yes	1	5	good	yes	yes		no
1862	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1863	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
1864	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1865	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	11	5	yes	0	8	good	yes	yes		slight lean
1866	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	3	no	0	4	good	yes	yes		slight lean
1867	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	4	2	no	0	1	good	yes	yes		no
1868	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	3	yes	1	2	good	yes	yes		slight lean
1869	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1870	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1871	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	10	15	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1872	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	16	8	no	0	22	fair	no	yes		no
1873	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	3	2	1	no	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1874	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	6	2	no	0	1	good	yes	yes		no
1875	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	3	2	2	no	0	3	good	yes	yes		no
1876	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1877	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	2	no	0	2	good	yes	yes		no
1878	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	3	3	2	no	0	1	good	yes	yes		no
1879	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	9	2	yes	1	1	good	yes	yes		no
1880	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1881	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	7	2	yes	0	1	good	yes	yes		slight lean
1882	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	11	7	yes	2	15	good	yes	yes		no
1883	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	9	7	no	2	0	good	yes	yes		no
1884	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	2	no	0	2	good	yes	yes		no
1885	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	2	no	0	3	good	yes	yes		slight lean
1886	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	2	no	0	1	good	yes	yes		slight lean
1887	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	2	no	0	2	good	yes	yes		slight lean
1888	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	10	2	no	0	2	good	yes	yes		slight lean
1889	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1890	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1901	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	11	10	8	yes	6	19	good	yes	yes		slight lean
1902	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	10	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1903	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	9	8	3	no	0	3	good	yes	yes		no
1904	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	12	10	no	0	10	good	no	yes		slight lean
1905	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
1906	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
1907	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	3	1	no	0	1	good	no	yes		no
1908	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	9	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
1909	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	10	10	7	no	0	21	good	no	yes		slight lean
1910	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	6	5	2	no	0	1	good	yes	yes		no
1911	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	14	14	12	yes	2	39	good	yes	yes		no
1912	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	12	13	11	yes	4	40	good	yes	yes		slight lean
1913	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	5	3	2	no	0	1	good	yes	yes		no
1914	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	no	3	3	1	no	0	1	good	yes	yes		no
1915	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
1916	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	9	5	yes	1	4	good	no	yes		slight lean
1917	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
1918	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	5	2	no	0	1	good	no	yes		no
1919	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	8	9	4	no	0	3	good	no	yes		lean
1920	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	13	10	no	0	15	good	no	yes		lean
1921	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
1922	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	5	2	no	0	1	good	no	yes		slight lean
1923	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	9	13	15	no	0	15	good	no	yes		lean
1924	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
1925	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	yes	yes	4	3	1	no	0	1	good	no	yes		slight lean
1926	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	3	2	1	no	0	1	good	no	yes		slight lean
1927	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	10	10	yes	1	5	good	no	yes		extreme lean
1928	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	14	18	18	yes	5	48	fair	no	yes		lean
1929	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	5	2	no	0	1	good	no	yes		lean
1930	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	8	5	no	0	5	good	yes	yes		slight lean
1931	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
1932	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1933	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	12	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
1934	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	12	15	10	yes	3	45	good	yes	yes		slight lean
1935	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	4	3	no	0	2	good	yes	yes		slight lean
1936	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	8	yes	1	30	good	yes	yes		no
1937	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
1938	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	9	12	n/a	no	0	9	dead; moderately aged	n/a	yes		n/a
1939	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
1940	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	14	12	no	0	32	good	no	yes		lean
1941	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	5	2	no	0	1	good	yes	yes		no
1942	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	13	20	yes	3	68	fair	no	yes		extreme lean
1943	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	12	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
1944	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	8	5	no	0	5	good	yes	yes		no
1945	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	14	10	yes	2	37	fair	no	yes		no
1946	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	2	no	0	3	fair	no	yes		no
1947	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	10	4	yes	1	9	good	yes	yes		slight lean
1948	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	15	18	18	yes	11	89	good	no	yes		slight lean
1949	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	9	5	yes	1	12	good	no	yes		slight lean
1950	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1951	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	10	8	no	0	12	poor	no	yes		lean
1952	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	1	no	0	1	good	no	yes		no
1953	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
1954	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	3	2	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
1955	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	14	15	10	yes	5	38	good	yes	yes		no
1956	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	12	4	yes	2	4	good	yes	yes		no
1957	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	7	3	no	0	1	good	no	yes		lean
1958	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	5	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1959	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	4	2	no	0	1	good	no	yes		slight lean
1960	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	8	9	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
1961	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	5	2	no	0	1	good	no	yes		slight lean
1962	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	no	0	1	good	yes	yes		slight lean
1963	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	5	2	no	0	1	good	yes	yes		slight lean
1964	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	15	12	yes	2	29	good	yes	yes		slight lean
1965	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	18	13	no	0	43	good	no	yes		slight lean
1966	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	10	4	no	0	3	good	no	yes		lean
1967	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	12	4	no	0	6	good	no	yes		no
1968	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	14	8	no	0	18	good	no	yes		slight lean
1969	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	16	8	no	0	13	fair	no	yes		lean
1970	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
1971	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
1972	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	16	10	yes	2	24	good	no	yes		slight lean
1973	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	14	6	no	0	9	good	no	yes		lean
1974	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	12	5	no	0	6	good	no	yes		lean
1975	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	6	3	no	0	1	good	no	yes		lean
1976	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	9	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
1977	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	5	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1978	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1979	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	10	15	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1980	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	10	7	yes	1	8	good	no	yes		lean
1981	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	14	12	yes	1	29	good	no	yes		lean
1982	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	5	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1983	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	11	11	10	yes	2	17	good	no	yes		slight lean
1984	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	9	6	no	0	9	fair	no	yes		slight lean
1985	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	11	8	3	no	0	3	good	no	yes		lean
1986	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
1987	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	8	2	no	0	1	good	yes	yes		no
1988	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	6	no	0	3	good	no	yes		lean
1989	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	11	6	no	0	9	good	yes	yes		slight lean
1990	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	11	5	no	0	12	good	no	yes		slight lean
1992	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	12	9	yes	1	7	good	no	yes		lean
1993	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
1994	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	9	3	no	0	3	good	no	yes		slight lean
1995	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	13	8	no	0	12	good	no	yes		slight lean
1996	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	4	3	2	no	0	1	good	yes	yes		slight lean

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1997	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	12	12	yes	1	16	good	no	yes		extreme lean
1998	western Joshua tree	*Yucca brevifolia*	off-site	3/29/2022	yes	no	4	3	1	no	0	1	good	yes	yes		slight lean
1999	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	4	no	0	9	good	yes	yes		slight lean
2000	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	10	3	no	0	1	good	yes	yes		no
2001	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	13	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
2002	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	13	3	no	0	1	good	no	yes		no
2003	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		no
2004	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	4	3	2	no	0	1	good	yes	yes		no
2005	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	5	2	no	0	1	good	no	yes		no
2006	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2007	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	13	5	yes	1	5	good	yes	yes		slight lean
2008	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	8	3	no	0	1	good	no	yes		no
2009	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
2010	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	3	4	3	no	0	1	good	no	yes		lean
2011	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	12	3	yes	1	3	good	no	yes		no
2012	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	10	3	no	0	1	good	no	yes		no
2013	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	14	7	yes	1	10	good	no	yes		lean
2014	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	12	6	no	0	6	good	no	yes		slight lean
2015	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	3	no	0	1	good	no	yes		no
2016	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	12	3	no	0	3	good	no	yes		slight lean
2017	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
2018	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	9	4	no	0	10	good	yes	yes		no
2019	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	5	2	no	0	1	good	yes	yes		slight lean
2020	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	9	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2021	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	7	3	no	0	3	good	yes	yes		slight lean
2022	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	6	3	no	0	3	good	yes	yes		slight lean
2023	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	8	4	no	0	2	good	no	yes		slight lean
2024	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	11	6	yes	1	13	good	no	yes		slight lean
2026	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	10	8	5	no	0	8	good	yes	yes		slight lean
2027	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	11	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2028	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	10	14	6	yes	1	10	good	no	yes		no
2029	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	12	6	no	0	8	good	no	yes		no
2030	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2031	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	9	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2032	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	3	2	no	0	1	good	no	yes		slight lean
2033	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
2034	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
2035	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
2036	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	5	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2037	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	7	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
2038	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	12	5	no	0	8	good	no	yes		lean
2039	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	8	3	no	0	3	good	no	yes		slight lean
2040	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	16	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2041	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	13	8	no	0	11	fair	no	yes		slight lean
2042	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	4	4	2	no	0	1	good	yes	yes		no
2043	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	5	2	no	0	1	good	no	yes		no
2044	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	7	5	no	0	5	good	no	yes		slight lean
2045	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		no
2046	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	9	4	no	0	5	poor	no	yes		slight lean
2047	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	9	11	no	0	7	fair	no	yes		slight lean
2048	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	8	4	yes	1	6	fair	no	yes		slight lean
2049	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
2050	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	12	11	11	no	0	11	fair	no	yes		lean
2051	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	9	14	8	no	0	13	fair	no	yes		slight lean
2052	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
2053	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	12	6	no	0	7	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2054	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2055	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	8	3	yes	1	3	good	yes	yes		slight lean
2056	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	8	8	no	2	4	good	no	yes		extreme lean
2057	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	6	3	2	no	0	12	good	no	yes		slight lean
2058	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	6	2	no	0	1	good	yes	yes		slight lean
2059	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	12	12	no	0	8	fair	no	yes		extreme lean
2060	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	12	6	no	0	6	good	no	yes		lean
2061	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	8	10	4	no	0	1	good	no	yes		lean
2062	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2063	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	9	12	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
2064	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		no
2065	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2066	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2067	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	no	0	4	good	yes	yes		no
2068	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	5	3	no	0	1	good	yes	yes		slight lean
2069	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	7	7	3	no	0	2	good	yes	yes		slight lean
2070	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		no
2071	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
2072	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2073	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	16	16	11	yes	8	74	good	no	yes		slight lean
2074	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2075	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2076	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2077	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	8	2	no	0	3	good	yes	yes		slight lean
2078	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2079	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	3	2	no	0	1	good	no	yes		lean
2080	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	10	10	yes	1	4	fair	no	yes		no
2081	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	2	1	no	0	1	fair	no	yes		slight lean
2082	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	9	6	no	0	9	good	no	yes		no
2083	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	7	11	4	no	0	12	good	no	yes		slight lean
2084	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	9	14	8	no	0	30	poor	no	yes		slight lean
2085	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2086	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	10	12	n/a	no	0	7	dead; moderately aged	n/a	yes		n/a
2087	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	4	3	no	0	1	good	yes	yes		no
2088	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2089	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	12	14	n/a	no	0	16	dead; moderately aged	n/a	yes		n/a
2090	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
2091	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
2092	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	3	3	no	0	1	good	no	yes		crown leanin
2093	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	4	2	no	0	1	good	yes	yes		no
2094	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	8	13	4	no	0	7	good	yes	yes		slight lean
2095	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2096	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	10	14	n/a	no	0	32	dead; moderately aged	n/a	yes		n/a
2097	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	8	10	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
2098	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	5	5	3	no	0	1	good	no	yes		lean
2099	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	no	6	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2100	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	no	6	3	2	no	0	1	good	yes	yes		no
2101	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	10	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2102	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	10	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2103	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	10	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2104	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2105	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	12	12	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
2106	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	8	3	no	0	3	good	no	yes		lean
2107	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	12	14	n/a	no	0	16	dead; moderately aged	n/a	yes		n/a
2108	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	3	no	0	6	good	yes	yes		slight lean
2109	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2110	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	4	4	no	0	3	good	no	yes		no
2111	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2112	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	6	2	no	0	1	good	no	yes		slight lean
2113	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	16	15	no	0	16	fair	no	yes		lean
2114	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	4	3	no	0	1	good	no	yes		lean
2115	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	3	2	2	no	0	1	fair	no	yes		no
2116	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	3	2	2	no	0	1	fair	no	yes		no
2117	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	7	3	no	0	2	good	no	yes		no
2118	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	8	3	no	0	1	good	no	yes		slight lean
2119	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	6	6	2	no	0	1	good	no	yes		no
2120	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	3	yes	0	1	good	no	yes		lean
2121	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	1	good	yes	yes		slight lean
2122	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	4	2	no	0	1	good	yes	yes		no
2123	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	11	5	no	0	7	good	no	yes		lean
2124	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	4	5	no	0	2	good	no	yes		slight lean
2125	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	4	no	0	9	good	no	yes		lean
2126	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	8	5	no	0	4	good	no	yes		no
2127	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	6	2	no	0	1	good	no	yes		no
2128	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	18	10	no	0	42	good	no	yes		slight lean
2129	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	16	10	no	0	30	fair	no	yes		slight lean
2130	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	4	3	no	0	1	good	no	yes		lean
2131	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
2132	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	12	5	no	0	5	good	no	yes		slight lean
2133	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2134	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
2135	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
2136	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	10	15	n/a	no	0	16	dead; moderately aged	n/a	yes		n/a
2137	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
2138	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	2	no	0	1	good	no	yes		slight lean
2139	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	4	yes	0	2	good	no	yes		slight lean
2140	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
2141	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	12	7	no	0	1	good	no	yes		lean
2142	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	4	4	no	0	2	good	no	yes		slight lean
2143	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	3	no	0	2	good	no	yes		no
2144	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
2145	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	5	2	no	0	1	good	no	yes		no
2146	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	15	8	no	0	27	good	no	yes		slight lean
2147	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	7	2	no	0	1	good	yes	yes		slight lean
2148	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	7	6	2	no	0	1	dead; freshly fallen	n/a	yes		n/a
2149	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2150	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
2151	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
2152	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
2153	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	3	no	0	5	good	yes	yes		slight lean
2154	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	2	1	no	0	1	good	yes	yes		no
2155	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
2156	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	5	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
2157	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	8	3	no	0	1	good	no	yes		lean
2158	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	9	4	no	0	4	good	no	yes		lean
2159	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	6	2	no	0	1	good	yes	yes		no
2160	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	9	5	yes	1	7	good	no	yes		lean
2161	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	5	yes	1	10	good	no	yes		lean
2162	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	4	no	0	3	good	yes	yes		slight lean
2163	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2164	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	2	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2165	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	10	4	yes	1	7	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2166	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	2	1	no	0	1	good	yes	yes		no
2167	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	4	2	no	0	1	good	yes	yes		slight lean
2168	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	4	4	no	0	2	good	yes	yes		slight lean
2169	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	14	7	no	0	14	good	yes	yes		slight lean
2170	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	2	no	0	3	good	yes	yes		slight lean
2171	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2172	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	1	good	yes	yes		slight lean
2173	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	5	2	no	0	1	good	yes	yes		slight lean
2174	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	3	3	1	yes	0	1	good	yes	yes		slight lean
2175	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
2176	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	12	7	no	0	8	good	yes	yes		slight lean
2178	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	7	2	no	0	1	good	yes	yes		no
2179	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	10	3	no	0	2	good	yes	yes		slight lean
2180	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	9	3	no	0	1	good	no	yes		slight lean
2181	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	6	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2182	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	10	3	no	0	3	good	yes	yes		slight lean
2183	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	10	2	no	0	1	good	yes	yes		no
2184	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	6	3	no	0	1	good	yes	yes		slight lean
2185	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2186	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2187	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	3	2	yes	0	1	good	no	yes		lean
2188	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	11	3	no	0	4	good	yes	yes		slight lean
2189	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	11	4	no	0	5	good	yes	yes		slight lean
2190	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	4	no	0	4	good	yes	yes		no
2191	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	2	no	0	1	good	no	yes		no
2192	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	10	4	yes	1	5	good	no	yes		lean
2193	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2194	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	9	3	no	0	3	good	no	yes		lean
2195	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	4	2	1	no	0	1	good	no	yes		no
2196	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2197	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	12	12	no	0	7	good	no	yes		lean
2198	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2199	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	8	3	no	0	4	good	no	yes		no
2200	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	4	2	yes	0	1	good	no	yes		slight lean
2201	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2202	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	12	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
2203	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	4	2	2	no	0	1	good	yes	yes		no
2204	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	5	no	0	8	good	yes	yes		slight lean
2205	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	9	3	yes	0	1	good	yes	yes		no
2206	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	12	9	yes	2	31	good	yes	yes		slight lean
2207	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	8	no	0	12	good	yes	yes		slight lean
2208	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
2209	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	6	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2210	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		lean
2211	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	7	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2212	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	1	good	yes	yes		slight lean
2213	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	1	good	yes	yes		slight lean
2214	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	10	10	no	0	8	dead; standing	n/a	yes		extreme lean
2215	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	2	no	0	1	good	yes	yes		slight lean
2216	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	6	2	no	0	1	good	yes	yes		slight lean
2217	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	8	3	no	0	1	good	yes	yes		slight lean
2218	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	3	2	no	0	1	good	yes	yes		slight lean
2219	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	7	2	no	0	1	good	yes	yes		slight lean
2220	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2221	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2222	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	11	4	yes	1	4	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2223	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	13	5	no	0	7	good	yes	yes		slight lean
2224	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2225	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	5	no	0	7	good	yes	yes		slight lean
2226	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	10	3	no	0	4	good	yes	yes		slight lean
2227	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
2228	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	3	no	0	3	good	yes	yes		no
2229	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	13	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2230	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	yes	1	1	good	yes	yes		slight lean
2231	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	10	yes	1	9	fair	no	yes		extreme lean
2232	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	13	10	yes	1	17	good	yes	yes		slight lean
2233	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	4	4	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2234	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2235	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	10	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2236	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2237	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	3	1	1	no	0	1	dead; standing	n/a	yes		no
2238	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	3	yes	2	3	good	no	yes		lean
2239	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	3	yes	0	3	good	no	yes		lean
2240	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	9	2	no	0	1	good	yes	yes		slight lean
2241	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	yes	0	3	good	yes	yes		slight lean
2242	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	3	2	1	no	0	1	dead; standing	n/a	yes		no
2243	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	5	2	2	no	0	1	dead; standing	n/a	yes		no
2244	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	4	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2245	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	8	4	no	0	1	good	no	yes		lean
2246	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	6	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2247	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	10	4	yes	1	3	good	no	yes		lean
2248	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
2249	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	8	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
2250	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	10	10	no	0	2	good	no	yes		extreme lean
2251	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	8	10	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
2252	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	13	6	no	0	6	good	no	yes		lean
2253	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	9	14	n/a	no	0	11	dead; moderately aged	n/a	yes		n/a
2254	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	3	2	no	0	1	good	no	yes		no
2255	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	8	2	no	0	1	good	no	yes		slight lean
2256	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	10	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2257	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	13	12	yes	3	12	poor	no	yes		lean
2258	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	9	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2259	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	4	no	0	2	fair	no	yes		no
2260	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	10	15	n/a	no	0	16	dead; moderately aged	n/a	yes		n/a
2261	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	3	1	no	0	1	good	no	yes		slight lean
2262	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	12	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2263	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	18	10	no	0	18	poor	no	yes		slight lean
2264	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	12	5	yes	1	7	good	no	yes		lean
2265	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	12	5	no	0	4	good	yes	yes		slight lean
2266	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	2	no	0	1	good	yes	yes		slight lean
2267	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	12	10	no	0	6	poor	no	yes	cavity in trunk	slight lean
2268	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	6	no	0	4	good	yes	yes		slight lean
2269	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	9	3	no	0	3	good	yes	yes		slight lean
2270	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	3	no	0	3	good	yes	yes		slight lean
2271	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	9	15	12	yes	1	21	good	yes	yes		slight lean
2272	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	8	3	no	0	1	good	yes	yes		slight lean
2273	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	4	no	0	4	good	yes	yes		slight lean
2274	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	16	12	yes	1	36	good	no	yes		lean
2275	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	8	3	no	0	1	good	no	yes		slight lean
2276	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	6	yes	1	9	good	yes	yes		slight lean
2277	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	6	3	2	no	0	1	good	yes	yes		no
2278	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	4	2	no	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2279	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	3	2	no	0	1	good	no	yes		slight lean
2280	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	2	1	no	0	1	good	yes	yes		no
2281	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	5	yes	1	6	good	yes	yes		no
2282	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	7	8	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
2283	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	7	8	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
2284	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	4	2	no	0	1	good	no	yes		slight lean
2285	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2286	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	3	4	no	0	2	good	yes	yes		slight lean
2287	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	4	2	1	no	0	1	good	yes	yes		slight lean
2288	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	9	7	no	0	6	good	yes	yes		slight lean
2289	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	9	12	n/a	no	0	11	dead; moderately aged	n/a	yes		n/a
2290	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	5	3	no	0	1	good	yes	yes		slight lean
2291	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	10	16	10	yes	2	38	good	no	yes		slight lean
2292	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2293	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2294	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	9	12	8	yes	1	22	good	no	yes		lean
2295	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	8	10	5	yes	1	9	good	no	yes		lean
2296	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	8	11	11	yes	2	12	good	no	yes		lean
2297	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	8	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2298	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	10	16	13	yes	3	21	good	no	yes		no
2299	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	6	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2300	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	6	6	2	no	0	1	good	no	yes		lean
2301	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	4	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2302	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	6	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2303	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	7	4	3	no	0	2	good	no	yes		no
2304	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	7	10	3	no	0	3	dead; freshly fallen	n/a	yes		n/a
2305	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	5	3	no	0	1	good	no	yes		lean
2306	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	8	3	no	0	3	good	no	yes		lean
2307	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	5	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2308	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	yes	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2309	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2310	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2311	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	4	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2312	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2313	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	14	8	yes	1	10	good	no	yes		lean
2314	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
2315	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	yes	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2316	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	8	3	no	0	3	good	yes	yes		slight lean
2317	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	12	7	yes	2	19	good	yes	yes		no
2318	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
2319	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
2320	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	yes	9	10	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
2321	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	7	8	2	yes	1	1	good	no	yes		no
2322	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	8	14	15	yes	1	21	good	no	yes		lean
2323	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	12	8	no	0	9	good	yes	yes		slight lean
2324	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	8	12	7	no	0	9	good	no	yes		lean
2325	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
2326	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	4	3	1	no	0	1	good	yes	yes		no
2327	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	12	10	8	yes	3	12	fair	no	yes	mammal burrow at base	lean
2328	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	4	6	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2329	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	11	8	10	no	0	5	fair	no	yes		lean
2330	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	9	13	10	no	0	14	good	no	yes		slight lean
2331	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	5	6	3	no	0	1	good	no	yes		lean
2332	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	9	4	no	0	3	good	no	yes		lean
2333	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	yes	10	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2334	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	4	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2335	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2336	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	6	6	4	no	0	2	good	no	yes		lean
2337	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2338	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	11	12	yes	1	5	fair	no	yes		extreme lean
2339	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2340	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	10	11	12	yes	2	8	poor	no	yes		extreme lean
2341	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	8	5	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2342	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	7	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2343	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	7	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2344	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	6	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2345	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	11	5	no	0	5	good	yes	yes		slight lean
2346	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	13	6	yes	1	7	good	yes	yes		slight lean
2347	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	5	4	4	no	0	2	good	yes	yes		slight lean
2348	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	9	13	11	yes	3	20	good	no	yes		no
2349	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	5	3	no	0	1	good	no	yes		slight lean
2350	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	8	2	no	0	1	good	yes	yes		slight lean
2351	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	2	2	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2352	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	10	11	10	no	0	18	good	yes	yes		no
2353	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	9	14	10	yes	2	29	good	yes	yes		slight lean
2354	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	11	14	12	no	0	50	good	no	yes		no
2355	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	7	10	8	no	0	5	good	no	yes		slight lean
2356	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	11	15	14	yes	1	21	good	no	yes		slight lean
2357	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	9	14	13	no	0	11	fair	no	yes		lean
2358	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	7	11	6	no	0	5	good	no	yes		slight lean
2359	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	7	13	12	no	0	6	poor	no	yes		lean
2360	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	no	8	9	3	yes	1	3	good	yes	yes		no
2361	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	no	no	10	15	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2362	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	8	12	6	no	0	6	poor	no	yes		lean
2363	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	6	8	no	0	5	fair	no	yes		extreme lean
2364	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	7	5	6	no	0	3	good	no	yes		lean
2365	western Joshua tree	*Yucca brevifolia*	on-site	3/31/2022	yes	yes	6	4	3	no	0	1	good	no	yes		lean
2366	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	10	10	no	0	5	good	no	yes		extreme lean
2367	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	4	2	1	no	0	1	good	yes	yes		no
2368	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	10	12	10	yes	2	11	good	no	yes		lean
2369	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	4	4	2	no	0	1	good	yes	yes		slight lean
2370	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	8	15	no	0	12	fair	no	yes		no
2371	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	14	14	yes	2	34	good	no	yes		slight lean
2372	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	5	2	no	0	1	good	no	yes		slight lean
2373	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	8	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2374	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	6	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2375	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	6	6	2	no	0	1	good	yes	yes		no
2376	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
2377	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	8	3	yes	1	3	good	no	yes		slight lean
2378	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	2	1	1	no	0	1	good	yes	yes		slight lean
2379	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	4	3	2	no	0	1	good	yes	yes		no
2380	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	10	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2381	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	7	5	no	0	7	poor	no	yes		slight lean
2382	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2383	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	8	3	yes	2	4	good	no	yes		slight lean
2384	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	10	3	no	0	3	good	yes	yes		slight lean
2385	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	5	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2386	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	7	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2387	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	3	3	no	0	2	good	no	yes		slight lean
2388	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	6	3	n/a	no	0	7	dead; moderately aged	n/a	yes		n/a
2389	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	5	4	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
2390	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	10	14	8	yes	4	16	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2391	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	8	4	yes	2	3	good	no	yes		no
2392	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	13	8	yes	3	17	good	no	yes		no
2393	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	10	4	yes	1	6	good	no	yes		slight lean
2394	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	11	6	yes	1	10	good	yes	yes		slight lean
2395	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	7	3	no	0	1	good	no	yes		slight lean
2396	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	1	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
2397	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	6	2	no	0	1	good	no	yes		slight lean
2398	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	4	4	no	0	5	poor	no	yes		lean
2399	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
2400	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
2401	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	10	6	no	0	8	good	no	yes		no
2402	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	1	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
2403	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	3	1	no	0	1	good	no	yes		no
2404	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	3	1	no	0	1	good	no	yes		slight lean
2405	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	8	4	no	0	3	good	no	yes		slight lean
2406	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
2407	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	9	4	no	0	4	good	no	yes		slight lean
2408	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	5	2	no	0	1	good	no	yes		slight lean
2409	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	7	2	no	0	1	good	no	yes		slight lean
2410	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	8	3	no	0	3	good	no	yes		lean
2411	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
2412	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	9	4	no	0	3	good	no	yes		lean
2413	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	5	3	no	0	2	good	no	yes		slight lean
2414	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
2415	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	8	3	no	0	1	good	no	yes		lean
2416	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	4	2	2	no	0	1	good	no	yes		no
2417	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	10	6	no	0	6	good	no	yes		lean
2418	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	10	12	no	0	9	good	no	yes		extreme lean
2419	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
2420	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	9	3	no	0	3	good	no	yes		no
2421	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	9	4	no	0	3	good	no	yes		lean
2422	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	5	2	no	0	1	good	no	yes		no
2423	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	6	4	no	0	2	good	no	yes		slight lean
2424	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	3	3	no	0	2	good	no	yes		slight lean
2425	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	3	1	no	0	1	good	no	yes		no
2426	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	10	8	no	0	7	good	no	yes		slight lean
2427	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	13	6	no	0	12	good	no	yes		lean
2428	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	13	9	no	0	24	fair	no	yes		lean
2429	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	6	4	no	0	3	good	no	yes		slight lean
2430	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	9	3	no	0	4	good	no	yes		slight lean
2431	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
2432	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
2433	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	6	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2434	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	9	6	no	0	7	poor	no	yes		lean
2435	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	8	6	yes	2	7	good	no	yes		slight lean
2436	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	7	3	yes	1	3	good	no	yes		slight lean
2437	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
2438	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	12	6	yes	1	8	good	no	yes		slight lean
2439	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	9	3	no	1	3	good	no	yes		slight lean
2440	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2441	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	12	7	no	0	12	good	no	yes		slight lean
2442	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	11	7	yes	1	8	good	no	yes		slight lean
2443	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	6	3	no	0	3	good	no	yes		slight lean
2444	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	10	12	no	0	13	fair	no	yes		slight lean
2445	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	3	1	no	0	1	good	no	yes		no
2446	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2447	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2448	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	3	1	no	0	1	good	no	yes		slight lean
2449	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	11	7	yes	1	7	good	no	yes		slight lean
2450	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	9	2	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2451	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	8	4	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2452	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	14	8	yes	2	19	fair	no	yes		lean
2453	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	10	6	no	0	10	good	yes	yes		slight lean
2454	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	4	4	2	no	0	1	good	no	yes		no
2455	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	11	6	no	0	11	good	no	yes		slight lean
2456	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	3	2	1	no	0	1	good	no	yes		no
2457	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	5	3	3	no	0	2	good	yes	yes		no
2458	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	4	10	no	0	11	poor	no	yes		extreme lean
2459	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	8	4	no	0	4	good	no	yes		lean
2460	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	5	3	1	no	0	1	good	no	yes		slight lean
2461	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	10	6	no	0	5	good	no	yes		lean
2462	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	8	5	no	0	6	good	no	yes		lean
2463	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2464	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	8	10	no	0	5	dead; freshly fallen	n/a	yes		n/a
2465	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	9	3	yes	1	3	good	no	yes		slight lean
2466	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	5	3	no	0	1	good	no	yes		no
2467	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	9	3	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
2468	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	7	3	yes	1	1	good	yes	yes		slight lean
2469	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	10	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2470	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	9	6	no	0	9	good	no	yes		slight lean
2471	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	11	7	no	0	14	good	no	yes		slight lean
2472	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	8	3	no	0	3	good	no	yes		slight lean
2473	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	8	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2474	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	12	10	no	0	10	fair	no	yes		lean
2475	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	8	3	no	0	3	good	no	yes		slight lean
2476	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	11	6	no	0	15	good	no	yes		slight lean
2477	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	9	5	no	0	5	good	no	yes		slight lean
2478	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
2479	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	9	8	no	0	8	good	no	yes		extreme lean
2480	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	8	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2481	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	11	8	no	0	7	critical	no	yes		slight lean
2482	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	6	3	2	no	0	1	good	no	yes		no
2483	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	10	10	no	0	10	poor	no	yes		extreme lean
2484	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	6	1	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
2485	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	16	8	no	0	29	fair	no	yes		slight lean
2486	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	8	3	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2487	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	9	6	no	0	4	good	no	yes		lean
2488	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	4	2	2	no	0	2	good	yes	yes		no
2489	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	11	9	no	0	10	fair	no	yes		extreme lean
2490	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	8	5	no	0	5	good	no	yes		lean
2491	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	11	2	n/a	no	0	15	dead; moderately aged	n/a	yes		n/a
2492	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	12	10	no	0	11	poor	no	yes		slight lean
2493	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	12	10	no	0	9	poor	no	yes		slight lean
2494	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	10	10	3	no	0	3	good	yes	yes		slight lean
2495	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	10	12	10	no	0	12	good	no	yes		lean
2496	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	10	1	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2497	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	1	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
2498	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	12	12	no	0	8	poor	no	yes		extreme lean
2499	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	11	13	8	yes	1	15	good	no	yes		lean
2500	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	11	6	no	0	6	good	no	yes		lean
2501	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	6	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2502	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	3	4	no	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2503	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2504	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	5	5	no	0	1	good	yes	yes		slight lean
2505	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2506	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2507	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	7	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2508	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	7	7	no	0	3	good	no	yes		slight lean
2509	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	11	11	yes	2	15	good	no	yes		no
2510	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	5	4	no	0	1	good	no	yes		lean
2511	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	5	4	no	0	1	good	no	yes		no
2512	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	14	27	yes	2	24	good	no	yes		lean
2513	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	3	3	no	0	1	good	no	yes		no
2514	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	4	4	no	0	1	good	no	yes		no
2515	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	13	9	no	0	11	good	no	yes		slight lean
2516	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	13	7	no	0	8	good	no	yes		lean
2517	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2518	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	14	12	yes	2	37	good	no	yes		slight lean
2519	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	10	8	yes	1	7	good	no	yes		slight lean
2520	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	4	3	no	0	1	good	no	yes		no
2521	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	4	no	0	1	good	no	yes		no
2522	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	10	8	no	0	5	good	no	yes		no
2523	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	8	7	yes	1	4	good	no	yes		lean
2524	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	3	3	no	0	1	good	no	yes		extreme lean
2525	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	8	7	no	0	1	good	no	yes		lean
2526	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	12	15	yes	4	20	good	no	yes		extreme lean
2527	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	7	5	no	0	1	good	no	yes		lean
2528	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	13	11	yes	1	28	good	no	yes		no
2529	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	7	5	no	0	3	good	no	yes		lean
2530	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	4	3	no	0	1	good	no	yes		slight lean
2531	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	5	3	no	0	1	good	no	yes		slight lean
2532	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	15	15	yes	1	49	good	no	yes		no
2533	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	8	7	yes	1	3	good	no	yes		slight lean
2534	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	11	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2535	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	12	16	13	yes	3	24	fair	no	yes		no
2536	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	3	2	3	no	0	1	good	no	yes		slight lean
2537	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	12	17	yes	6	26	good	no	yes		lean
2538	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	10	10	yes	1	6	good	no	yes		slight lean
2539	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	10	6	yes	2	6	good	no	yes		slight lean
2540	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	10	6	no	0	3	good	no	yes		slight lean
2541	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	10	6	no	0	3	good	no	yes		lean
2542	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	10	6	no	0	3	good	no	yes		slight lean
2543	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2544	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	7	3	no	0	1	good	no	yes		no
2545	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	12	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2546	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	3	2	3	no	0	1	good	no	yes		no
2547	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	4	2	3	no	0	1	good	yes	yes		slight lean
2548	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	4	3	4	no	0	1	good	yes	yes		slight lean
2549	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	5	5	no	0	3	dead; standing	n/a	yes		no
2550	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	8	4	no	0	1	good	no	yes		lean
2551	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	8	4	no	0	1	good	no	yes		lean
2552	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	13	10	yes	1	26	good	no	yes		slight lean
2553	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	5	5	no	0	1	good	no	yes		no
2554	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	9	8	no	0	5	good	no	yes		no
2555	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	7	5	no	0	1	good	no	yes		no
2556	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	15	14	yes	1	23	good	no	yes		slight lean
2557	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	7	5	no	0	1	good	no	yes		lean
2558	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	12	17	yes	1	12	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2559	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	7	12	no	0	9	fair	no	yes		lean
2560	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	3	2	3	no	0	1	good	no	yes		slight lean
2561	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	12	20	no	0	20	good	no	yes		extreme lean
2562	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	11	9	no	0	6	good	no	yes		lean
2563	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	11	8	no	0	9	good	no	yes		lean
2564	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	9	5	no	0	4	good	no	yes		lean
2565	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	14	12	yes	1	13	good	no	yes		slight lean
2566	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	11	19	no	0	25	fair	no	yes		extreme lean
2567	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	10	7	no	0	8	good	no	yes		lean
2568	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	12	9	no	0	12	good	no	yes		slight lean
2569	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	13	26	yes	5	70	good	no	yes		no
2570	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	12	12	no	0	15	fair	no	yes		extreme lean
2571	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	10	5	no	0	4	good	no	yes		slight lean
2572	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	13	10	yes	1	8	good	no	yes		lean
2573	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	13	13	17	yes	1	25	fair	no	yes		extreme lean
2574	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	13	10	no	0	24	good	no	yes		slight lean
2575	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	12	11	yes	1	17	good	no	yes		slight lean
2576	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	12	8	yes	1	6	good	no	yes		lean
2577	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	7	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2578	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	10	12	14	yes	2	23	good	no	yes		lean
2579	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	no	5	3	3	yes	0	1	good	yes	yes		no
2580	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2581	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	5	6	no	0	1	good	no	yes		slight lean
2582	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	7	6	no	0	3	good	no	yes		slight lean
2583	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	3	3	no	0	1	good	no	yes		no
2584	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	no	5	13	7	no	0	9	good	no	yes		lean
2585	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	5	3	no	0	1	good	no	yes		no
2586	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2587	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	3	2	3	no	0	1	good	no	yes		slight lean
2588	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	3	2	4	no	0	1	good	no	yes		slight lean
2589	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	3	2	4	no	0	1	good	no	yes		slight lean
2590	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2591	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	5	6	no	0	1	good	no	yes		slight lean
2592	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2593	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	4	5	3	no	0	1	good	no	yes		no
2594	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	6	3	no	0	1	good	no	yes		no
2595	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	9	7	no	0	7	good	no	yes		slight lean
2596	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	5	7	no	0	1	good	no	yes		slight lean
2597	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	10	5	yes	1	3	good	no	yes		slight lean
2598	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	12	10	no	0	11	good	no	yes		slight lean
2599	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	13	10	yes	3	10	good	no	yes		slight lean
2600	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	13	10	yes	1	10	good	no	yes		lean
2701	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	3	1	3	no	0	1	good	no	yes		slight lean
2702	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	8	11	yes	1	15	fair	no	yes		lean
2703	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	11	11	yes	2	19	fair	no	yes		lean
2704	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	15	18	yes	4	21	good	no	yes		slight lean
2705	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	9	4	no	0	1	good	no	yes		lean
2706	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	4	4	3	no	0	1	good	no	yes		slight lean
2707	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	14	15	yes	4	22	good	no	yes		slight lean
2708	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	9	7	yes	1	3	good	no	yes		slight lean
2709	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	8	7	no	0	4	good	no	yes		slight lean
2710	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	6	7	no	0	1	good	no	yes		slight lean
2711	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	5	7	no	0	1	good	no	yes		slight lean
2712	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2713	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2714	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	12	10	no	0	19	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2715	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	13	11	yes	3	25	good	no	yes		lean
2716	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	12	10	no	0	14	dead; standing	n/a	yes		lean
2717	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	12	10	no	0	14	dead; standing	n/a	yes		lean
2718	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	11	14	no	0	32	good	no	yes		no
2719	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2720	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	8	8	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2721	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	15	17	yes	2	27	good	no	yes		slight lean
2722	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	10	10	17	no	0	9	fair	no	yes		slight lean
2723	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2724	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2725	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	14	13	no	0	25	good	no	yes		lean
2726	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2727	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2728	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	3	2	3	no	0	1	good	no	yes		slight lean
2729	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	5	4	4	no	0	1	good	no	yes		slight lean
2731	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	11	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2732	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2733	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	9	8	9	no	0	6	good	no	yes		extreme lean
2734	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	5	3	3	no	0	1	good	no	yes		slight lean
2735	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	7	13	10	no	0	6	good	no	yes		extreme lean
2736	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	yes	yes	12	15	9	yes	1	20	good	no	yes		slight lean
2737	western Joshua tree	*Yucca brevifolia*	on-site	3/30/2022	no	yes	4	2	2	no	0	1	good	no	yes		no
2801	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	11	2	2	no	0	1	good	yes	yes		no
2802	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	9	8	7	no	0	6	dead; standing	n/a	yes		slight lean
2803	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	1	1	1	no	0	1	good	yes	yes		no
2804	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	12	6	no	2	7	good	yes	yes		slight lean
2805	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	1	1	1	no	0	1	good	yes	yes		no
2806	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	11	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
2807	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	10	5	2	no	0	1	good	yes	yes		no
2808	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	10	n/a	no	5	5	dead; moderately aged	n/a	yes		n/a
2809	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	14	15	10	no	15	35	good	yes	yes		slight lean
2810	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	7	5	1	no	0	1	good	yes	yes		no
2811	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	11	10	4	no	0	4	good	yes	yes		no
2812	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	13	3	no	0	2	excellent	yes	yes		slight lean
2813	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	2	2	no	0	1	good	yes	yes		no
2814	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	3	1	1	yes	0	1	good	yes	yes		no
2815	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	12	10	3	no	0	1	good	yes	yes		no
2816	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	10	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
2817	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	15	9	2	no	0	1	excellent	yes	yes		no
2818	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	5	2	no	0	1	good	yes	yes		no
2819	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	14	7	3	no	0	1	excellent	yes	yes		no
2820	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	8	10	5	no	0	2	good	yes	yes		slight lean
2821	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	10	7	no	0	6	good	no	yes		slight lean
2822	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	11	15	10	no	3	11	good	no	yes		slight lean
2823	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	10	8	6	no	0	4	fair	no	yes		no
2824	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	yes	7	7	4	no	0	2	fair	no	yes		extreme lean
2825	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	5	2	2	no	0	1	excellent	yes	yes		no
2826	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	yes	7	5	2	no	0	1	good	yes	yes		no
2827	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	9	13	n/a	no	0	n/a	dead; moderately aged	n/a	yes		n/a
2828	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	no	no	9	5	3	no	0	1	good	yes	yes		no
2829	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	8	10	2	no	0	1	dead; freshly fallen	n/a	yes		n/a
2830	western Joshua tree	*Yucca brevifolia*	on-site	5/6/2022	yes	no	11	16	6	no	2	8	fair	no	yes		no
2831	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	8	2	no	0	1	good	no	yes		slight lean
2832	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	1	1	no	0	1	good	no	yes		no
2833	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	7	7	n/a	no	0	2	dead; moderately aged	n/a	yes		n/a
2834	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	8	2	no	0	2	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2835	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	12	9	no	0	4	fair	no	yes		slight lean
2836	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	14	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2837	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2838	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	7	1	yes	1	2	poor	no	yes		no
2839	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	15	6	yes	2	5	fair	no	yes		lean
2840	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	5	1	no	0	1	fair	no	yes		lean
2841	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	7	14	4	no	0	4	good	yes	yes		no
2842	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2843	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2844	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	13	6	no	1	4	good	no	yes		slight lean
2845	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	11	5	no	0	3	fair	no	yes		slight lean
2846	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2847	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2848	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2849	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	12	5	no	2	3	good	no	yes		slight lean
2850	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	15	7	no	0	6	fair	no	yes		slight lean
2851	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2852	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	16	5	yes	1	5	fair	no	yes		no
2853	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	6	2	no	0	1	good	no	yes		no
2854	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2855	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	7	13	6	yes	1	10	good	no	yes		lean
2856	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2857	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	11	4	no	0	4	critical	no	yes		no
2858	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2859	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	9	6	no	1	4	poor	no	yes		lean
2860	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	15	10	no	2	10	fair	no	yes		lean
2861	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	16	12	no	5	11	good	no	yes		extreme lean
2862	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	9	7	3	no	0	2	good	yes	yes		slight lean
2863	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	5	4	no	0	2	poor	no	yes		no
2864	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	8	3	no	0	2	good	yes	yes		no
2865	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	9	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2866	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	10	6	no	0	5	fair	no	yes		extreme lean
2867	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	8	2	no	0	1	good	yes	yes		slight lean
2868	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	10	18	10	no	5	18	good	no	yes		no
2869	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	5	1	no	0	1	good	no	yes		no
2870	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	15	4	no	0	6	good	no	yes		slight lean
2871	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2872	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	13	4	no	0	11	fair	no	yes		extreme lean
2873	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	10	10	9	no	0	23	fair	no	yes		no
2874	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	7	1	no	0	3	good	no	yes		no
2875	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	8	8	1	no	0	1	poor	no	yes		lean
2876	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	11	7	2	no	0	1	good	no	yes		lean
2877	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	5	5	2	no	0	1	good	yes	yes		no
2878	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	3	2	no	0	1	good	no	yes		no
2879	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	10	7	no	0	6	poor	no	yes		extreme lean
2880	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	11	8	no	1	6	good	no	yes		no
2881	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2882	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	9	4	no	0	5	good	no	yes		slight lean
2883	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	11	8	yes	1	10	good	no	yes		no
2884	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	9	8	6	no	0	4	good	yes	yes		no
2885	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	6	6	2	no	0	1	good	yes	yes		no
2886	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	8	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2887	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	8	4	no	0	2	good	no	yes		no
2888	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	1	1	1	yes	0	1	good	yes	yes		no
2889	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	10	8	no	1	10	good	no	yes		no
2890	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	10	7	4	no	0	3	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2891	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	9	4	no	0	3	fair	no	yes		slight lean
2892	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	3	1	no	0	1	fair	no	yes		lean
2893	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	10	4	3	no	0	1	good	no	yes		no
2894	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	4	2	1	no	0	1	good	no	yes		no
2895	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	7	2	no	0	1	fair	no	yes		no
2896	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2897	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	10	10	no	0	8	good	no	yes		extreme lean
2898	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	7	4	3	no	0	2	good	no	yes		no
2899	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	7	2	no	0	2	good	no	yes		no
2900	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2901	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	4	3	1	no	0	1	good	no	yes		lean
2902	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
2903	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
2904	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	6	4	3	no	0	1	good	no	yes		no
2905	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	3	2	2	yes	0	1	good	no	yes		no
2906	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	8	6	3	no	0	1	good	no	yes		no
2907	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	7	6	2	no	0	1	good	no	yes		no
2908	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	7	3	no	0	1	fair	no	yes		no
2909	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	8	3	no	0	2	good	no	yes		no
2910	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	6	2	no	0	2	good	no	yes		no
2911	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	9	7	5	no	1	4	good	yes	yes		no
2912	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	4	3	2	no	0	1	good	yes	yes		no
2913	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	5	4	3	no	0	2	good	yes	yes		no
2914	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	7	9	6	no	0	5	good	yes	yes		no
2915	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
2916	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	9	12	9	no	0	12	poor	no	yes		no
2917	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	10	7	no	0	7	fair	no	yes		no
2918	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	8	9	5	no	1	5	fair	no	yes		no
2919	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	9	5	yes	0	2	fair	no	yes		no
2920	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
2921	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	3	1	no	0	1	good	no	yes		no
2922	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2923	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	10	8	3	no	0	1	good	yes	yes		slight lean
2924	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	11	7	5	no	0	5	good	no	yes		no
2925	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2926	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	9	5	no	0	3	good	no	yes		no
2927	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	6	4	3	no	0	1	good	no	yes		no
2928	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	11	9	5	no	0	3	good	no	yes		lean
2929	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	8	8	5	no	0	5	good	no	yes		lean
2930	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	10	9	10	yes	3	13	poor	no	yes		extreme lean
2931	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2932	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	8	5	yes	1	9	good	no	yes		slight lean
2933	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2934	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	10	6	3	no	0	3	fair	no	yes		slight lean
2935	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	n/a	n/a	dead; moderately aged	n/a	yes		n/a
2936	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
2937	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	10	7	5	no	0	4	good	no	yes		extreme lean
2938	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	10	8	yes	2	8	good	no	yes		slight lean
2939	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	11	11	5	no	0	4	good	yes	yes		slight lean
2940	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	12	13	8	no	0	13	good	no	yes		slight lean
2941	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2942	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	12	9	4	no	0	4	good	yes	yes		slight lean
2943	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	5	2	no	0	1	good	no	yes		no
2944	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2945	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	12	9	4	no	0	4	good	no	yes		slight lean
2946	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	13	13	14	no	0	12	good	no	yes		extreme lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
2947	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2948	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	12	8	5	no	0	5	poor	no	yes		slight lean
2949	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	11	10	9	no	0	10	fair	no	yes		slight lean
2950	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	9	5	no	0	9	good	yes	yes		no
2951	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	11	3	yes	1	5	good	no	yes		no
2952	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	21	15	no	0	35	good	no	yes		slight lean
2953	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	10	9	8	no	0	6	fair	no	yes		extreme lean
2954	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	11	13	6	yes	1	13	fair	no	yes		no
2955	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	8	3	yes	1	3	good	no	yes		no
2956	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	6	3	no	0	5	poor	no	yes		no
2957	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	4	2	1	no	0	1	fair	no	yes		no
2958	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	11	13	11	yes	1	14	good	yes	yes		slight lean
2959	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	4	2	no	0	1	good	no	yes		no
2960	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2961	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	3	1	1	no	0	1	fair	no	yes		no
2962	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	13	7	yes	4	17	poor	no	yes		extreme lean
2963	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	7	5	2	no	0	2	good	yes	yes		no
2964	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	4	2	1	no	0	1	good	yes	yes		no
2965	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
2966	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; moderately aged	n/a	yes		n/a
2967	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		slight lean
2968	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
2969	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	n/a	n/a	dead; severely aged	n/a	yes		n/a
2970	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	5	3	1	no	0	1	good	yes	yes		no
2971	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	4	2	no	0	2	good	no	yes		no
2972	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	12	13	12	yes	0	14	good	no	yes		no
2973	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	13	13	7	yes	1	12	good	no	yes		no
2974	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	14	7	yes	1	9	good	no	yes		no
2975	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	11	15	6	no	0	13	good	no	yes		no
2976	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	14	18	14	yes	2	35	good	no	yes		slight lean
2977	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	7	6	no	0	2	good	no	yes		slight lean
2978	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	8	4	no	0	2	good	no	yes		no
2979	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	7	4	no	0	2	good	no	yes		slight lean
2980	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	10	11	10	no	0	13	fair	no	yes		extreme lean
2981	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	4	2	no	0	1	good	yes	yes		no
2982	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	10	16	10	yes	3	28	fair	no	yes		extreme lean
2983	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
2984	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	9	13	6	yes	3	9	fair	no	yes		lean
2985	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	4	2	1	no	0	1	dead; standing	n/a	yes		no
2986	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	6	2	no	0	1	fair	no	yes		slight lean
2987	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	6	3	no	0	3	fair	no	yes		no
2988	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	10	14	11	yes	4	39	Poor	no	yes		no
2989	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	n/a	n/a	dead; severely aged	n/a	yes		n/a
2990	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	no	10	13	10	yes	2	18	good	yes	yes		no
2991	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
2992	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
2993	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	8	6	yes	1	4	good	no	yes		no
2994	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	9	6	yes	1	7	good	no	yes		no
2995	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	7	12	n/a	yes	0	11	dead; moderately aged	n/a	yes		n/a
2996	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	no	12	17	10	yes	0	56	Poor	no	yes		no
2997	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
2998	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
2999	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	6	8	3	yes	0	1	good	no	yes		no
3000	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	7	11	6	yes	0	8	Fair	no	yes		no
3001	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3002	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	1	1	1	yes	1	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3003	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	11	8	yes	2	11	good	no	yes		no
3004	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	11	7	yes	2	13	Fair	no	yes		no
3005	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	10	15	10	yes	5	40	Fair	no	yes		no
3006	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
3007	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	yes	5	4	2	yes	0	1	good	no	yes		no
3008	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	no	6	10	5	yes	0	8	Fair	no	yes		no
3009	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	no	5	4	6	yes	0	5	good	yes	yes		no
3010	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	yes	7	13	14	yes	2	23	good	no	yes		no
3011	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	no	10	13	13	yes	4	24	good	yes	yes		no
3012	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	no	6	5	4	yes	0	3	good	yes	yes		no
3013	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	no	5	5	5	yes	0	5	good	yes	yes		no
3014	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	no	6	9	4	yes	0	9	Poor	no	yes		no
3015	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	yes	6	11	4	yes	0	10	Poor	no	yes		no
3016	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	yes	6	10	6	yes	0	10	Fair	no	yes		no
3017	western Joshua tree	*Yucca brevifolia*	off-site	5/24/2022	yes	yes	10	13	9	yes	3	26	good	no	yes		no
3018	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	10	18	10	yes	1	35	Poor	no	yes		no
3019	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	no	10	13	9	yes	3	24	good	yes	yes		no
3020	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	no	11	15	12	yes	0	54	Fair	no	yes		no
3021	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	13	16	14	yes	7	78	good	no	yes		no
3022	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	10	12	8	yes	1	19	good	no	yes		no
3023	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	10	10	6	yes	1	8	good	no	yes		no
3024	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	8	12	9	yes	3	13	good	no	yes		no
3025	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	11	14	12	yes	3	30	good	no	yes		no
3026	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	10	14	14	yes	3	34	good	no	yes		no
3027	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	7	7	yes	0	10	Poor	no	yes		no
3028	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	11	13	12	yes	2	24	Fair	no	yes		no
3029	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	13	11	yes	1	17	good	no	yes		no
3030	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	9	10	n/a	yes	0	16	dead; moderately aged	n/a	yes		n/a
3031	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	8	15	8	yes	1	24	Poor	no	yes		no
3032	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3033	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	8	10	8	yes	0	14	Fair	no	yes		no
3034	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	8	12	11	yes	1	22	Poor	no	yes		no
3035	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3036	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	10	13	9	yes	2	10	good	yes	yes		no
3037	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3038	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	6	5	3	yes	0	1	good	yes	yes		no
3039	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	11	14	12	yes	3	19	good	yes	yes		no
3040	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	10	11	7	yes	0	9	good	yes	yes		no
3041	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	no	no	10	11	7	yes	0	11	good	yes	yes		no
3042	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	12	15	20	yes	5	100+	Fair	no	yes		no
3043	western Joshua tree	*Yucca brevifolia*	on-site	5/24/2022	yes	yes	8	8	4	yes	0	3	good	no	yes		no
3044	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	9	9	yes	1	12	good	no	yes		extreme lean
3045	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
3046	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3047	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	13	7	yes	1	26	good	no	yes		slight lean
3048	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	16	8	yes	0	29	good	no	yes		slight lean
3049	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3050	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	13	12	yes	0	46	poor	no	yes		no
3051	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	7	13	4	yes	0	7	good	yes	yes		slight lean
3052	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3053	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	10	8	6	yes	0	6	poor	no	yes		slight lean
3054	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	15	15	yes	0	16	fair	no	yes		extreme lean
3055	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	9	4	yes	0	5	fair	no	yes		lean
3056	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3057	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3058	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3059	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3060	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3061	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3062	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	15	11	yes	0	27	fair	no	yes		no
3063	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	10	9	yes	0	16	poor	no	yes		slight lean
3064	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3065	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3066	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3067	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	7	11	4	yes	1	6	good	yes	yes		slight lean
3068	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		slight lean
3069	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	14	8	yes	2	15	fair	no	yes		slight lean
3070	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3071	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3072	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3073	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	8	13	7	yes	0	16	good	no	yes		lean
3074	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	8	13	8	yes	1	9	good	yes	yes		slight lean
3075	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3076	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	8	3	yes	0	1	good	no	yes		no
3077	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
3078	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3079	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	11	3	yes	0	3	good	no	yes		slight lean
3080	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	10	14	n/a	yes	0	14	dead; moderately aged	n/a	yes		n/a
3081	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	9	2	yes	0	1	good	no	yes		slight lean
3082	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		slight lean
3083	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
3084	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	6	7	2	yes	0	1	good	no	yes		slight lean
3085	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	10	14	9	yes	0	10	good	yes	yes		slight lean
3086	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3087	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	13	10	yes	2	7	good	no	yes		lean
3088	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3089	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	8	4	yes	0	8	poor	no	yes		lean
3090	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	6	6	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
3091	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	10	14	7	yes	0	7	good	no	yes		slight lean
3092	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	13	14	14	yes	1	41	good	no	yes		no
3093	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3094	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	4	3	2	yes	0	1	good	no	yes		slight lean
3095	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	6	4	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3096	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	10	13	10	yes	1	12	good	no	yes		lean
3101	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	10	10	9	yes	0	29	fair	no	yes		slight lean
3102	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3103	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3104	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	10	10	9	yes	2	12	good	yes	yes		slight lean
3105	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	8	2	yes	0	3	good	no	yes		no
3106	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	3	4	2	yes	0	1	good	no	yes		slight lean
3107	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3108	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3109	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		no
3110	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3111	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3112	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	5	6	2	yes	0	1	good	no	yes		no
3113	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3114	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3115	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	5	5	2	yes	0	1	good	yes	yes		no
3116	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	7	11	6	yes	0	5	good	no	yes		lean
3117	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		slight lean
3118	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	6	10	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a

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a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3119	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3120	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	13	6	yes	0	9	critical	no	yes	newly fallen; still green but unlikely to survive	extreme lean
3121	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3122	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3123	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	7	6	2	yes	0	1	good	yes	yes		slight lean
3124	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
3125	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	3	1	1	yes	0	1	dead; standing	n/a	yes		no
3126	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3127	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	9	13	7	yes	1	15	good	yes	yes		slight lean
3128	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	7	11	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
3129	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3130	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3131	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3132	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3133	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3134	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	12	4	yes	0	12	good	no	yes		slight lean
3135	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3136	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3137	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3138	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3139	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		no
3140	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3141	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3142	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	13	5	yes	0	6	good	no	yes		no
3143	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3144	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3145	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	13	7	yes	0	8	good	no	yes		slight lean
3146	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	5	4	2	yes	0	1	good	no	yes		slight lean
3147	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	11	5	yes	0	5	good	no	yes		lean
3148	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3149	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3150	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3151	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3152	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3153	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3154	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	4	4	1	yes	0	1	good	no	yes		no
3155	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3156	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3157	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3158	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3159	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3160	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3161	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3162	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3163	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3164	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3165	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	15	7	yes	1	10	good	no	yes		lean
3166	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	5	4	3	yes	0	1	good	no	yes		no
3167	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	3	2	1	yes	0	1	fair	no	yes		no
3168	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	14	8	yes	0	16	good	no	yes		slight lean
3169	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		no
3170	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	4	2	2	yes	0	2	good	yes	yes		no
3171	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3172	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		no
3173	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	7	6	2	yes	0	1	good	yes	yes		slight lean
3174	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	13	8	yes	0	15	poor	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3175	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	9	7	yes	0	10	fair	no	yes		slight lean
3176	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	11	8	yes	1	13	poor	no	yes		no
3177	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
3178	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	6	8	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
3179	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3180	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3181	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3182	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3183	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	7	5	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
3184	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	7	16	9	yes	0	19	fair	no	yes		no
3185	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	13	8	yes	0	15	dead; standing	n/a	yes		no
3186	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3187	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	10	5	yes	0	3	good	yes	yes		no
3188	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	6	2	yes	0	2	good	no	yes		no
3189	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	12	10	yes	1	10	good	yes	yes		slight lean
3190	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	8	2	yes	0	1	good	yes	yes		no
3191	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
3192	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
3193	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	12	4	yes	0	3	good	no	yes		no
3194	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	10	3	yes	0	3	good	no	yes		slight lean
3195	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	12	8	yes	0	8	good	no	yes		slight lean
3196	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	11	5	yes	0	3	good	no	yes		lean
3197	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	9	3	yes	0	1	good	no	yes		no
3198	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	10	3	yes	0	1	good	no	yes		slight lean
3199	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	12	7	yes	0	9	good	no	yes		lean
3200	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	13	13	yes	0	8	poor	no	yes		extreme lean
3201	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		no
3202	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	4	3	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3203	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	13	9	yes	0	12	good	no	yes		lean
3204	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	12	5	yes	0	5	good	no	yes		slight lean
3205	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	13	7	yes	0	7	fair	no	yes		slight lean
3206	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	12	5	yes	0	5	good	no	yes		slight lean
3207	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	5	4	4	yes	0	2	good	yes	yes		no
3208	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	11	3	yes	0	3	good	no	yes		slight lean
3209	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	11	8	yes	1	7	good	no	yes		lean
3210	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3211	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	10	18	12	yes	1	72	poor	no	yes		lean
3212	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3213	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	14	12	yes	5	27	fair	no	yes		lean
3214	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3215	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	3	3	1	yes	0	1	dead; standing	n/a	yes		no
3216	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	8	3	yes	0	3	good	no	yes		slight lean
3217	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
3218	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		no
3219	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	6	8	4	yes	1	5	good	no	yes		slight lean
3220	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3221	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	6	9	5	yes	0	7	fair	no	yes		slight lean
3222	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	9	3	yes	0	7	good	no	yes		slight lean
3223	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	7	8	2	yes	0	4	good	yes	yes		no
3224	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3225	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	9	4	yes	0	6	good	no	yes		no
3226	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	4	4	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3227	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	11	4	yes	1	5	good	no	yes		slight lean
3228	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3229	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3230	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	6	3	1	yes	0	1	dead; standing	n/a	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3231	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	7	7	yes	0	4	good	no	yes		extreme lean
3232	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3233	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	5	8	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
3234	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	5	8	5	yes	0	1	poor	no	yes		extreme lean
3235	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	19	14	yes	1	41	poor	no	yes		slight lean
3236	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
3237	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	6	4	2	yes	0	1	good	no	yes		lean
3238	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	15	12	yes	3	19	good	yes	yes		slight lean
3239	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	13	10	yes	0	8	good	no	yes		slight lean
3240	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	9	6	yes	0	5	good	no	yes		lean
3241	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	8	3	yes	0	1	good	no	yes		slight lean
3242	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	7	3	yes	0	1	good	yes	yes		slight lean
3243	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3244	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3245	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	12	6	yes	1	4	good	no	yes		lean
3246	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3247	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	11	10	yes	0	12	good	no	yes		extreme lean
3248	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	7	20	13	yes	4	35	fair	no	yes		lean
3249	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	8	3	yes	0	4	good	no	yes		no
3250	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	9	3	yes	0	3	good	yes	yes		slight lean
3251	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	12	6	yes	0	9	good	yes	yes		no
3252	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	13	13	yes	2	17	good	no	yes		extreme lean
3253	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	10	2	yes	0	3	good	no	yes		slight lean
3254	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	9	3	yes	0	3	good	no	yes		slight lean
3255	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	2	1	1	yes	0	1	good	no	yes		no
3256	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	14	12	yes	0	24	fair	no	yes		no
3257	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	6	6	yes	0	1	critical	no	yes	fallen; unlikely to survive	extreme lean
3258	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3259	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	11	15	13	yes	2	56	fair	no	yes		lean
3260	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3261	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3262	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	7	2	yes	1	1	good	no	yes		no
3263	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3264	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	9	2	yes	0	1	good	no	yes		no
3265	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	16	7	yes	0	13	fair	no	yes		slight lean
3266	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	9	19	13	yes	0	46	good	no	yes		slight lean
3267	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	7	16	7	yes	0	23	critical	no	yes		slight lean
3268	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	3	1	yes	0	1	good	no	yes		lean
3269	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	15	14	yes	1	46	poor	no	yes		lean
3270	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	7	10	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
3271	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	5	6	2	yes	0	1	good	no	yes		slight lean
3272	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3273	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	5	5	2	yes	0	1	good	no	yes		lean
3274	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	5	7	2	yes	0	1	good	yes	yes		slight lean
3275	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3276	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	5	6	2	yes	0	1	good	yes	yes		slight lean
3277	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3278	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3279	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3280	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3281	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	10	9	yes	0	8	poor	no	yes		lean
3282	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	11	4	yes	0	2	good	yes	yes		no
3283	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	18	13	yes	1	46	fair	no	yes		lean
3284	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3285	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	3	4	yes	0	2	good	no	yes		lean
3286	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	7	3	yes	0	5	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3287	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3288	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3289	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	7	4	yes	0	3	fair	no	yes		slight lean
3290	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	8	4	yes	1	3	good	no	yes		lean
3291	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3292	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	9	4	3	yes	0	7	dead; standing	n/a	yes		no
3293	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	5	9	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
3294	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	11	5	yes	0	8	good	no	yes		slight lean
3295	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	2	2	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3296	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	9	13	n/a	yes	0	19	dead; moderately aged	n/a	yes		n/a
3297	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	10	6	yes	0	9	poor	no	yes		lean
3298	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3299	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	13	7	yes	0	9	good	no	yes		lean
3300	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	5	9	3	yes	0	5	good	no	yes		lean
3301	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	7	14	10	yes	0	22	poor	no	yes		no
3302	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	5	5	6	yes	0	6	poor	no	yes		extreme lean
3303	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	13	6	yes	0	11	good	no	yes		lean
3304	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	3	2	2	yes	0	1	good	yes	yes		no
3305	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	14	7	yes	0	12	good	no	yes		slight lean
3306	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	16	13	yes	1	23	good	no	yes		slight lean
3307	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
3308	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	13	3	yes	0	5	good	yes	yes		no
3309	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	15	20	yes	0	47	poor	no	yes		extreme lean
3310	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	18	7	yes	0	21	fair	no	yes		lean
3311	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	14	7	yes	0	7	good	no	yes		no
3312	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	13	3	yes	0	3	poor	no	yes		no
3313	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	5	12	3	yes	0	3	good	yes	yes		slight lean
3314	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
3315	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3316	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	11	4	yes	0	2	good	no	yes		no
3317	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3318	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	5	5	2	yes	0	1	good	yes	yes		no
3319	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	7	12	5	yes	0	8	fair	no	yes		slight lean
3320	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		slight lean
3321	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	10	6	yes	1	7	good	no	yes		slight lean
3322	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		slight lean
3323	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	6	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
3324	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3325	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3326	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3327	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3328	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	5	4	1	yes	0	1	good	no	yes		no
3329	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	13	12	yes	0	32	good	no	yes		lean
3330	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	7	3	yes	0	1	good	no	yes		lean
3331	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	11	5	yes	0	6	good	no	yes		lean
3332	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	13	6	yes	0	9	good	no	yes		slight lean
3333	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3334	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	6	1	yes	0	1	dead; standing	n/a	yes		no
3335	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	7	3	yes	1	1	good	no	yes		no
3336	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	2	1	1	yes	1	1	dead; standing	n/a	yes		no
3337	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	10	4	yes	1	4	good	no	yes		no
3338	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	10	14	14	yes	1	29	poor	no	yes		extreme lean
3339	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3340	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	10	3	yes	0	2	good	no	yes		no
3341	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	3	3	1	yes	0	1	good	yes	yes		slight lean
3342	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3343	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3344	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	10	13	11	yes	0	20	good	no	yes		slight lean
3345	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
3346	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	9	14	9	yes	2	25	fair	no	yes		slight lean
3347	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	7	3	yes	0	1	good	no	yes		slight lean
3348	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	3	3	yes	0	1	good	no	yes		no
3349	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	6	3	yes	0	1	good	yes	yes		slight lean
3350	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3351	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	8	10	6	yes	0	7	good	yes	yes		slight lean
3352	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	13	9	yes	3	18	good	no	yes		lean
3353	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	13	11	yes	3	33	good	no	yes		slight lean
3354	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	11	16	13	yes	5	50	fair	no	yes		no
3355	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	11	16	14	yes	2	45	good	no	yes		slight lean
3356	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	no	yes	2	1	1	yes	0	1	good	no	yes		no
3357	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	12	12	yes	4	40	good	no	yes		lean
3358	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	12	8	3	yes	0	5	dead; standing	n/a	yes		slight lean
3359	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	4	3	yes	0	1	good	yes	yes		no
3360	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	8	5	yes	1	1	good	no	yes		lean
3361	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3362	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	12	16	11	yes	3	45	good	no	yes		slight lean
3363	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	13	8	yes	1	19	good	no	yes		lean
3364	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	13	5	yes	0	7	good	yes	yes		slight lean
3365	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	13	8	yes	2	11	good	no	yes		slight lean
3366	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	8	2	yes	1	1	good	no	yes		no
3367	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	5	3	yes	0	3	good	no	yes		slight lean
3368	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3369	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
3370	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	6	2	yes	0	2	good	yes	yes		slight lean
3371	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	4	2	yes	0	1	good	yes	yes		slight lean
3372	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3373	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3374	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
3375	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	10	6	yes	0	5	fair	no	yes		no
3376	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	15	9	yes	2	22	good	no	yes		slight lean
3377	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	7	2	yes	0	1	fair	no	yes		no
3378	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	15	11	yes	3	35	fair	no	yes		slight lean
3379	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	3	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
3380	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3381	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		slight lean
3382	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
3383	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	3	2	yes	1	1	good	yes	yes		slight lean
3384	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	6	2	yes	0	1	good	yes	yes		no
3385	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3386	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
3387	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	9	5	yes	0	5	good	no	yes		slight lean
3388	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	9	2	yes	0	1	good	no	yes		slight lean
3389	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	10	13	9	yes	3	30	fair	no	yes		extreme lean
3390	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	11	9	yes	2	18	fair	no	yes		extreme lean
3391	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	12	19	15	yes	14	65	fair	no	yes		no
3392	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	8	9	9	yes	0	6	poor	no	yes		extreme lean
3393	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3394	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3395	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	8	10	4	yes	0	4	good	yes	yes		no
3396	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		slight lean
3397	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	9	3	yes	1	3	good	no	yes		slight lean
3398	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	8	2	yes	1	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3399	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	10	14	8	yes	5	40	fair	no	yes		slight lean
3400	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3401	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3402	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	9	16	15	yes	1	25	poor	no	yes		lean
3403	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3404	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	8	2	yes	0	1	good	no	yes		slight lean
3405	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	10	3	yes	0	1	good	no	yes		slight lean
3406	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	13	3	yes	0	3	good	no	yes		slight lean
3407	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3408	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	16	12	yes	0	21	poor	no	yes		lean
3409	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		no
3410	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	9	3	yes	0	1	good	no	yes		slight lean
3411	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	15	6	yes	0	10	good	no	yes		lean
3412	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3413	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	9	4	yes	0	3	good	no	yes		slight lean
3414	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3415	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	9	15	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
3416	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	11	20	15	yes	5	55	fair	no	yes		slight lean
3417	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	13	4	yes	0	6	fair	no	yes		lean
3418	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	9	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
3419	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	13	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
3420	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	6	3	yes	0	2	good	no	yes		slight lean
3421	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	14	10	yes	0	14	poor	no	yes		lean
3422	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	14	8	yes	2	15	good	no	yes		slight lean
3423	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	10	4	yes	0	3	good	no	yes		lean
3424	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	11	3	yes	0	3	good	yes	yes		no
3425	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	11	8	yes	0	9	poor	no	yes		slight lean
3426	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	13	12	yes	0	19	poor	no	yes		lean
3427	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	15	11	yes	1	22	fair	no	yes		lean
3428	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	4	3	2	yes	0	1	good	no	yes		no
3429	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	14	6	yes	1	9	good	no	yes		slight lean
3430	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	14	8	yes	1	9	good	no	yes		lean
3431	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	6	2	yes	0	1	good	yes	yes		no
3432	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	11	9	yes	1	13	good	no	yes		no
3433	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
3434	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	8	10	yes	2	7	fair	no	yes		no
3435	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	7	6	yes	4	9	fair	no	yes		no
3436	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	3	3	yes	0	1	good	yes	yes		no
3437	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	11	6	yes	3	6	good	yes	yes		no
3438	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3439	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	13	7	yes	0	7	good	yes	yes		no
3440	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	12	11	yes	2	15	fair	no	yes		lean
3441	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	0	10	6	yes	0	7	good	no	yes		lean
3442	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	5	3	yes	0	1	good	no	yes		slight lean
3443	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	14	9	yes	0	15	good	no	yes		slight lean
3444	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	11	15	12	yes	3	25	fair	no	yes		slight lean
3445	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	10	6	yes	0	9	fair	no	yes		extreme lean
3446	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3447	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	8	3	yes	0	4	good	no	yes		slight lean
3448	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	8	2	yes	0	3	good	yes	yes		slight lean
3449	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3450	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	8	6	yes	0	4	dead; standing	n/a	yes		no
3451	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3452	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	8	5	yes	0	4	fair	no	yes		no
3453	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	3	1	yes	0	1	good	yes	yes		slight lean
3454	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	4	3	2	yes	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3455	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	7	3	yes	0	1	good	no	yes		slight lean
3456	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	11	7	5	yes	0	6	fair	no	yes		no
3457	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	11	11	14	yes	0	30	poor	no	yes		extreme lean
3458	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3459	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		no
3460	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	11	14	11	yes	4	50	fair	no	yes		no
3461	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	11	6	yes	0	11	good	no	yes		slight lean
3462	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	12	9	yes	2	15	good	no	yes		lean
3463	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	8	3	yes	0	3	good	yes	yes		slight lean
3464	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	8	4	yes	0	4	good	no	yes		slight lean
3465	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	14	15	yes	2	40	poor	no	yes		slight lean
3466	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	8	5	yes	0	3	good	no	yes		lean
3467	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3468	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	7	5	yes	0	5	fair	no	yes		lean
3469	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	7	2	yes	1	1	good	yes	yes		no
3470	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3471	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	9	6	yes	0	9	good	no	yes		slight lean
3472	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		no
3473	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
3474	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	12	8	yes	0	10	good	no	yes		lean
3475	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	11	18	12	yes	4	45	fair	no	yes		lean
3476	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	15	11	yes	0	29	poor	no	yes		lean
3477	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	8	5	yes	0	3	good	no	yes		slight lean
3478	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	5	2	yes	0	1	good	yes	yes		slight lean
3479	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	7	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
3480	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	11	10	8	yes	0	19	good	yes	yes		no
3481	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	14	12	yes	4	28	good	no	yes	woodrat midden at base	no
3482	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	5	4	2	yes	0	1	good	no	yes		slight lean
3483	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3484	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3485	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	13	7	yes	0	17	fair	no	yes		no
3486	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3487	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	8	5	yes	0	7	fair	no	yes		lean
3488	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	14	11	yes	2	25	fair	no	yes		lean
3489	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	15	1	yes	1	15	good	no	yes		slight lean
3490	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	8	7	yes	0	10	poor	no	yes		lean
3491	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	10	8	14	yes	0	10	critical	no	yes		extreme lean
3492	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	4	3	2	yes	0	2	good	yes	yes		slight lean
3493	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	7	8	8	yes	0	11	poor	no	yes		no
3494	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	6	8	5	yes	0	7	fair	no	yes		slight lean
3495	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3496	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3497	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	6	6	2	yes	0	1	good	yes	yes		no
3498	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3499	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	10	12	9	yes	0	11	fair	no	yes		lean
3500	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	6	11	5	yes	0	7	good	no	yes		slight lean
3501	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3502	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3503	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	12	12	n/a	yes	0	11	dead; moderately aged	n/a	yes		n/a
3504	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	3	6	no	0	6	poor	no	yes		no
3505	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	10	15	n/a	no	0	15	dead; moderately aged	n/a	yes		n/a
3506	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	12	13	10	yes	1	26	good	yes	yes		slight lean
3507	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	4	3	no	0	1	good	no	yes		slight lean
3508	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	5	3	no	0	1	good	no	yes		slight lean
3509	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	3	2	no	0	1	good	no	yes		lean
3510	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	2	2	no	0	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3511	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	11	4	no	0	8	good	no	yes		slight lean
3512	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	10	12	13	yes	4	35	good	yes	yes		no
3513	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	5	6	5	no	0	3	good	no	yes		lean
3514	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3515	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	10	15	n/a	no	0	18	dead; moderately aged	n/a	yes		n/a
3516	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	7	3	no	0	1	good	yes	yes		slight lean
3517	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3518	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	9	15	n/a	no	0	17	dead; moderately aged	n/a	yes		n/a
3519	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3521	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3522	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3523	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	4	3	no	0	1	good	yes	yes		slight lean
3524	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	5	3	2	no	0	1	good	no	yes		lean
3525	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	7	10	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
3526	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
3527	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	12	4	no	0	4	good	no	yes		no
3528	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	12	5	no	0	3	good	no	yes		no
3529	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	3	no	0	2	good	no	yes		slight lean
3530	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	11	3	no	0	3	good	no	yes		slight lean
3531	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	5	2	no	0	1	good	no	yes		no
3532	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	10	3	no	0	3	good	yes	yes		slight lean
3533	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	6	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3534	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	13	11	yes	1	36	good	no	yes		slight lean
3535	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
3536	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	10	7	no	0	13	fair	no	yes		slight lean
3537	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3538	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	12	14	yes	3	32	fair	no	yes		slight lean
3539	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	4	2	no	0	1	good	no	yes		slight lean
3540	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	13	10	yes	2	23	good	no	yes		slight lean
3541	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3542	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	12	16	10	yes	4	45	good	no	yes		slight lean
3543	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3544	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3545	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	13	16	12	yes	10	64	good	no	yes		slight lean
3546	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	4	5	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3547	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	9	4	no	0	4	good	no	yes		lean
3548	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
3549	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	4	2	no	0	1	good	no	yes		no
3550	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	9	11	8	yes	1	16	good	yes	yes		slight lean
3551	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3552	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	7	3	yes	1	1	good	yes	yes		no
3553	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
3554	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	7	8	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
3555	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	11	12	10	yes	6	22	good	no	yes		slight lean
3556	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	8	11	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
3557	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	10	n/a	no	0	9	dead; moderately aged	n/a	yes		n/a
3558	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	7	3	no	0	1	good	no	yes		slight lean
3559	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3560	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	5	3	2	no	0	1	good	yes	yes		no
3561	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	8	9	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
3562	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	10	8	no	0	16	good	no	yes		slight lean
3563	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
3564	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	5	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
3565	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3566	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3567	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3568	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	8	4	no	0	5	good	no	yes		no
3569	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	13	10	no	0	8	poor	no	yes		no
3570	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	8	3	no	0	3	good	no	yes		lean
3571	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	10	6	no	0	6	good	no	yes		no
3572	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	11	6	no	0	10	good	no	yes		slight lean
3573	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	11	7	yes	2	25	good	no	yes		no
3574	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	10	8	no	0	15	fair	no	yes		slight lean
3575	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	11	12	n/a	no	0	17	dead; moderately aged	n/a	yes		n/a
3576	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	3	1	no	0	1	good	no	yes		slight lean
3577	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	7	9	5	no	0	10	good	yes	yes		slight lean
3578	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	15	16	24	yes	9	100+	good	no	yes		lean
3579	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	7	14	10	no	0	16	fair	no	yes		slight lean
3580	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
3581	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	4	5	no	0	3	dead; freshly fallen	n/a	yes		n/a
3582	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3583	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	8	4	yes	0	3	good	yes	yes		slight lean
3584	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	6	10	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
3585	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	14	11	no	0	27	good	no	yes		slight lean
3586	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
3587	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	14	8	yes	2	15	good	no	yes		no
3588	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	12	7	yes	2	14	good	no	yes		no
3589	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	10	5	yes	2	6	good	no	yes		slight lean
3590	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3591	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	12	13	10	no	0	20	poor	no	yes		no
3592	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	12	4	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
3593	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	3	n/a	no	0	2	dead; moderately aged	n/a	yes		n/a
3594	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3595	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	12	10	n/a	no	0	13	dead; moderately aged	n/a	yes		n/a
3596	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	12	12	n/a	no	0	15	dead; moderately aged	n/a	yes		n/a
3597	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	12	8	no	0	22	poor	no	yes		no
3598	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	11	10	yes	1	20	fair	no	yes		extreme lean
3599	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	10	12	n/a	no	0	13	dead; moderately aged	n/a	yes		n/a
3600	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	7	3	yes	1	1	good	no	yes		slight lean
3601	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	7	3	yes	0	1	good	no	yes		no
3602	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
3603	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
3604	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	5	6	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3605	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	3	1	1	no	0	1	good	no	yes		no
3606	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3607	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3608	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
3609	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
3610	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	6	5	3	yes	0	1	good	yes	yes		no
3611	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	7	8	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
3612	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
3613	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	7	8	n/a	no	0	9	dead; moderately aged	n/a	yes		n/a
3614	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3615	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3616	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	11	12	12	yes	8	32	good	yes	yes		slight lean
3617	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	10	15	10	yes	5	19	fair	no	yes		lean
3618	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3619	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3620	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	9	10	3	yes	0	4	good	no	yes		slight lean
3621	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3622	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	11	7	no	0	8	good	no	yes		slight lean
3623	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	13	9	yes	1	11	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3624	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	8	12	7	no	0	8	good	yes	yes		no
3625	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	6	13	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
3626	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	4	2	1	no	0	1	dead; standing	n/a	yes		no
3627	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	4	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3628	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	6	7	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3629	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	8	6	3	no	0	1	good	no	yes		no
3630	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
3631	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	5	3	1	no	0	1	good	no	yes		slight lean
3632	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3633	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3634	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	6	9	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
3635	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	9	4	no	0	9	good	no	yes		slight lean
3636	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	10	6	yes	0	10	good	no	yes		slight lean
3637	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	8	5	n/a	no	0	7	dead; moderately aged	n/a	yes		n/a
3638	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3639	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	8	5	yes	1	7	good	no	yes		slight lean
3640	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	10	5	no	0	9	good	no	yes		slight lean
3641	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	7	4	2	no	0	1	good	no	yes		slight lean
3642	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3643	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	yes	6	8	6	yes	1	6	good	no	yes		slight lean
3644	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	no	yes	2	1	1	no	0	1	dead; standing	n/a	yes		no
3645	western Joshua tree	*Yucca brevifolia*	on-site	5/17/2022	yes	no	11	12	10	no	0	12	good	yes	yes		slight lean
3647	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	12	5	no	0	11	good	no	yes		slight lean
3648	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3649	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	10	4	no	0	6	good	no	yes		slight lean
3650	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	9	4	no	0	8	good	no	yes		slight lean
3651	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	9	4	no	0	4	dead; standing	n/a	yes		slight lean
3652	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	13	8	yes	1	13	good	no	yes		no
3653	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3654	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	11	7	yes	2	11	good	no	yes		slight lean
3655	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	6	6	3	yes	1	1	good	yes	yes		slight lean
3656	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	4	3	no	0	2	good	no	yes		lean
3657	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	3	3	no	0	2	good	no	yes		no
3658	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	7	7	3	no	0	1	good	yes	yes		no
3659	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	8	3	no	0	3	good	no	yes		slight lean
3660	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
3661	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3662	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	10	9	no	0	11	good	no	yes		lean
3663	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	7	6	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
3664	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3665	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3666	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3667	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	8	10	n/a	no	0	7	dead; moderately aged	n/a	yes		n/a
3668	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3669	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3670	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
3671	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	7	9	4	yes	1	1	good	no	yes		lean
3672	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3673	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3674	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	14	15	yes	1	34	good	no	yes		lean
3675	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	13	10	no	0	12	good	no	yes		slight lean
3676	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	13	7	no	0	6	good	no	yes		slight lean
3677	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3678	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	11	4	no	0	8	fair	no	yes		lean
3679	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	10	8	no	0	3	good	no	yes		extreme lean
3680	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	11	4	no	0	3	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3681	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
3682	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	12	7	no	0	9	good	no	yes		slight lean
3683	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	10	4	no	0	3	good	no	yes		slight lean
3684	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	18	10	no	0	27	fair	no	yes		lean
3685	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	13	8	no	0	12	good	no	yes		slight lean
3686	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	12	5	no	0	13	fair	no	yes		slight lean
3687	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	9	3	no	0	3	good	no	yes		slight lean
3688	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	2	1	no	0	1	good	no	yes		no
3689	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	7	6	3	no	0	1	good	yes	yes		slight lean
3690	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	5	3	no	0	1	good	no	yes		slight lean
3691	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	4	2	no	0	1	good	no	yes		no
3692	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	17	11	yes	1	23	fair	no	yes		slight lean
3693	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	4	3	no	0	1	good	no	yes		slight lean
3694	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3695	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	13	9	yes	1	13	good	no	yes		slight lean
3696	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	10	15	10	no	0	22	good	no	yes		slight lean
3697	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	2	2	no	0	1	good	no	yes		no
3698	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	13	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
3699	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	6	3	no	0	1	good	no	yes		no
3700	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3701	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	4	2	no	0	1	good	no	yes		slight lean
3702	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	3	2	no	0	1	good	no	yes		slight lean
3703	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	9	4	no	0	5	good	no	yes		slight lean
3704	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	11	7	yes	1	10	good	no	yes		slight lean
3705	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	7	4	no	0	16	poor	no	yes		lean
3706	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	10	11	no	0	12	fair	no	yes		lean
3707	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	5	3	no	0	1	good	no	yes		no
3708	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	5	3	no	0	1	good	no	yes		slight lean
3709	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	6	6	3	no	0	9	fair	no	yes		lean
3710	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	7	3	no	0	1	good	no	yes		slight lean
3711	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	13	7	yes	1	13	good	no	yes		slight lean
3712	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
3713	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
3714	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	5	4	no	0	2	good	no	yes		no
3715	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	5	2	no	0	1	good	no	yes		slight lean
3716	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	14	14	no	0	14	critical	no	yes	recently uprooted	extreme lean
3717	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	5	2	no	0	1	good	no	yes		no
3718	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	8	3	no	0	3	good	no	yes		slight lean
3719	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
3720	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	2	2	no	0	1	good	no	yes		no
3721	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	14	10	yes	1	20	good	no	yes		slight lean
3722	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
3723	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3724	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	13	8	yes	0	8	good	no	yes		slight lean
3725	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	3	no	0	1	good	no	yes		slight lean
3726	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	12	6	no	0	17	good	no	yes		slight lean
3727	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	10	5	no	0	7	good	no	yes		lean
3728	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	9	n/a	no	0	2	dead; moderately aged	n/a	yes		n/a
3729	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	7	4	no	0	3	good	no	yes		slight lean
3730	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
3731	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	9	4	no	0	4	good	no	yes		lean
3732	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	8	4	no	0	4	good	no	yes		slight lean
3733	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	1	1	1	no	0	1	good	no	yes		no
3734	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	8	12	7	yes	1	15	good	yes	yes		slight lean
3735	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	9	3	yes	1	3	good	no	yes		slight lean
3736	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3737	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3738	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	6	8	2	no	0	1	good	yes	yes		slight lean
3739	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	7	7	2	no	0	1	good	yes	yes		slight lean
3740	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	9	15	12	yes	3	23	good	yes	yes		slight lean
3741	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
3742	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	10	6	no	0	8	good	no	yes		lean
3743	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	11	5	no	0	10	good	no	yes		slight lean
3744	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3745	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	9	13	8	yes	2	14	good	yes	yes		slight lean
3746	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	14	8	yes	1	12	good	no	yes		slight lean
3747	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	4	4	no	0	2	good	no	yes		slight lean
3748	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	4	2	2	no	0	1	good	yes	yes		slight lean
3750	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	5	4	3	no	0	1	good	yes	yes		slight lean
3751	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	2	2	no	0	1	good	no	yes		no
3752	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	13	7	yes	1	14	good	no	yes		slight lean
3753	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	2	2	1	no	0	1	dead; standing	n/a	yes		no
3754	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	3	3	no	0	2	good	no	yes		slight lean
3755	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	2	2	no	0	1	good	no	yes		slight lean
3756	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	9	n/a	no	0	10	dead; moderately aged	n/a	yes		n/a
3757	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	2	no	0	1	good	no	yes		slight lean
3758	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	5	9	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
3759	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	9	13	8	yes	2	15	good	no	yes		slight lean
3760	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	12	6	yes	1	7	good	no	yes		lean
3761	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3762	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	8	5	yes	1	5	good	no	yes		lean
3763	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	10	8	yes	2	12	good	no	yes		lean
3764	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
3765	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	3	no	0	1	good	no	yes		no
3766	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3767	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	5	8	n/a	no	0	4	dead; moderately aged	n/a	yes		n/a
3768	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	7	8	4	yes	1	6	good	no	yes		lean
3769	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3770	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	8	3	yes	1	4	good	no	yes		lean
3771	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
3772	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3773	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	6	3	yes	1	3	good	no	yes		lean
3774	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	9	5	no	0	8	good	no	yes		lean
3775	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	5	2	no	0	1	good	no	yes		slight lean
3776	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	3	2	no	0	1	fair	no	yes		lean
3777	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	5	4	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3778	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
3779	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
3780	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3781	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	3	4	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3782	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3783	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	8	3	no	0	3	good	no	yes		slight lean
3784	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
3785	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3786	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3787	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3788	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	7	11	7	yes	1	17	good	no	yes		slight lean
3789	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3790	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	5	4	3	no	0	1	good	no	yes		slight lean
3791	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	8	10	7	yes	1	16	good	no	yes		lean
3792	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	3	2	no	0	1	good	no	yes		slight lean
3793	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	1	1	1	no	0	1	fair	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3794	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3795	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	6	10	7	no	0	13	good	yes	yes		slight lean
3796	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
3797	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	6	9	3	yes	1	3	good	no	yes		slight lean
3798	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
3799	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	no	yes	5	9	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
3800	western Joshua tree	*Yucca brevifolia*	on-site	5/18/2022	yes	no	6	11	6	yes	2	8	good	yes	yes		slight lean
3801	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3802	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3803	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	8	10	n/a	no	0	14	dead; moderately aged	n/a	yes		n/a
3804	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	5	2	no	0	1	good	no	yes		slight lean
3805	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	9	14	10	yes	0	27	good	no	yes		slight lean
3806	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	13	7	yes	1	9	fair	no	yes		no
3807	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3808	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	3	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3809	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	5	4	no	0	2	good	no	yes		lean
3810	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	10	11	12	yes	2	16	fair	no	yes		lean
3811	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	9	14	12	yes	3	25	good	no	yes		slight lean
3812	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	7	11	6	yes	1	9	good	yes	yes		slight lean
3813	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	10	3	no	0	5	fair	no	yes		slight lean
3814	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3815	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	6	3	no	0	2	good	no	yes		slight lean
3816	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	9	14	10	no	0	33	good	no	yes		no
3817	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	7	10	n/a	no	0	6	dead; moderately aged	n/a	yes		n/a
3818	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	4	2	1	no	0	1	good	yes	yes		no
3819	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	4	n/a	no	0	5	dead; moderately aged	n/a	yes		n/a
3820	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	11	5	no	0	8	good	no	yes		slight lean
3821	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	14	12	yes	1	20	good	no	yes		lean
3822	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	3	2	no	0	2	good	no	yes		slight lean
3823	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
3824	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	11	4	yes	2	3	good	no	yes		slight lean
3825	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	10	2	no	0	1	fair	no	yes		lean
3826	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
3827	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3828	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	12	10	no	0	27	poor	no	yes		slight lean
3829	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3830	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	5	10	4	no	0	7	fair	no	yes		lean
3831	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	8	3	no	0	3	critical	no	yes		slight lean
3832	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; moderately aged	n/a	yes		n/a
3833	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	8	3	no	0	1	good	no	yes		lean
3834	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3835	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	11	4	no	0	2	good	no	yes		slight lean
3836	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	6	2	no	0	1	good	no	yes		no
3837	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	4	4	3	no	0	1	good	yes	yes		slight lean
3838	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3839	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3840	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	13	14	no	0	11	dead; standing	n/a	yes		no
3841	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	4	3	no	0	1	good	no	yes		slight lean
3842	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	9	13	n/a	no	0	16	dead; moderately aged	n/a	yes		n/a
3843	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	14	6	yes	1	15	good	no	yes		slight lean
3844	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	9	4	yes	1	3	good	no	yes		no
3845	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	9	14	10	yes	1	27	good	no	yes		slight lean
3846	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	7	4	no	0	3	good	no	yes		slight lean
3847	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	8	8	3	no	0	3	good	yes	yes		no
3848	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	5	4	no	0	4	poor	no	yes		no
3849	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3850	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	7	9	5	no	0	6	good	no	yes		lean
3851	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3852	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	13	9	yes	2	10	good	no	yes		lean
3853	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	15	20	14	yes	8	69	fair	no	yes		slight lean
3854	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	10	4	no	0	4	good	no	yes		slight lean
3855	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	10	12	n/a	no	0	8	dead; moderately aged	n/a	yes		n/a
3856	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	9	8	n/a	no	0	3	dead; moderately aged	n/a	yes		n/a
3857	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3858	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3859	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3860	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	6	3	no	0	1	good	no	yes		lean
3861	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3862	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	8	12	10	yes	1	11	fair	no	yes		slight lean
3863	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	8	2	yes	1	1	good	no	yes		slight lean
3864	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3865	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	7	3	yes	1	1	good	no	yes		lean
3866	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	3	2	no	0	1	good	no	yes		lean
3867	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	9	5	yes	1	3	good	no	yes		slight lean
3868	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3869	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
3870	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	8	9	no	0	11	fair	no	yes		lean
3871	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	3	2	no	0	1	good	no	yes		no
3872	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	4	no	0	2	good	no	yes		no
3873	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	4	2	no	0	1	good	no	yes		slight lean
3874	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	5	3	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3875	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	2	1	no	0	1	good	no	yes		no
3876	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	11	4	yes	1	3	good	no	yes		slight lean
3877	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	10	16	7	yes	3	11	good	no	yes		slight lean
3878	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3879	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	3	2	1	no	0	1	good	yes	yes		slight lean
3880	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	6	6	n/a	no	0	1	dead; moderately aged	n/a	yes		n/a
3881	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	6	3	no	0	1	good	no	yes		slight lean
3882	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	4	1	1	no	0	1	dead; standing	n/a	yes		no
3883	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	4	2	1	no	0	1	good	yes	yes		slight lean
3884	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	2	fair	no	yes		no
3885	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	7	3	yes	1	3	good	no	yes		no
3886	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	4	2	1	no	0	1	good	no	yes		lean
3887	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	9	8	4	no	0	4	good	no	yes		slight lean
3888	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	4	2	1	no	0	1	good	no	yes		slight lean
3889	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	1	good	no	yes		slight lean
3890	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	5	3	5	no	0	4	fair	no	yes		slight lean
3891	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	6	3	no	0	4	good	no	yes		lean
3892	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	8	4	no	0	3	fair	no	yes		slight lean
3893	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	1	1	1	no	0	1	good	no	yes		no
3894	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
3895	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	2	1	1	no	0	2	good	no	yes		no
3896	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	10	15	13	yes	3	53	good	no	yes		no
3897	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	9	4	no	0	5	good	no	yes		slight lean
3898	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	4	2	no	0	1	good	yes	yes		slight lean
3899	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3900	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	10	13	12	yes	4	29	good	yes	yes		slight lean
3901	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	5	2	no	0	1	good	yes	yes		slight lean
3902	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3903	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	13	10	no	0	8	fair	no	yes		slight lean
3904	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	5	3	2	no	0	1	good	no	yes		no
3905	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	6	3	no	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3906	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3907	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	13	9	yes	1	31	good	no	yes		slight lean
3908	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	13	9	yes	1	21	good	no	yes		slight lean
3909	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	13	7	yes	1	23	good	no	yes		slight lean
3910	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	14	8	yes	2	29	good	no	yes		slight lean
3911	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	3	2	1	no	0	1	good	no	yes		no
3912	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	4	2	2	no	0	2	good	no	yes		no
3913	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	6	2	no	0	1	good	no	yes		no
3914	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	13	8	no	0	26	good	no	yes		lean
3915	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	6	11	5	yes	3	17	good	no	yes		lean
3916	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	8	9	7	no	0	9	good	no	yes		lean
3917	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	7	5	4	no	0	3	good	no	yes		slight lean
3918	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	2	1	1	no	0	1	good	no	yes		no
3919	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	4	3	no	0	1	good	no	yes		slight lean
3920	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	yes	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3921	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3922	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	7	12	8	no	0	6	good	no	yes		lean
3924	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3925	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3926	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	no	no	n/a	n/a	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
3927	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	no	7	6	3	no	0	1	good	yes	yes		slight lean
3928	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	6	5	3	no	0	1	good	no	yes		slight lean
3929	western Joshua tree	*Yucca brevifolia*	on-site	5/19/2022	yes	yes	13	17	16	yes	2	60	good	no	yes		slight lean
3930	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	5	5	5	yes	0	1	good	yes	yes		no
3931	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	12	13	13	yes	2	27	fair	no	yes		no
3932	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3933	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	12	12	yes	5	22	fair	no	yes		lean
3934	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	10	8	yes	0	10	good	no	yes		lean
3935	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	6	4	yes	0	1	good	no	yes		no
3936	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	7	5	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
3937	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	1	1	1	yes	0	1	good	no	yes		no
3938	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	4	3	yes	0	1	good	no	yes		no
3939	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3940	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	8	11	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
3941	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	8	9	5	yes	0	7	good	yes	yes		slight lean
3942	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3943	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	10	10	8	yes	1	9	good	no	yes		lean
3944	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	3	4	yes	0	1	good	no	yes		slight lean
3945	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	12	2	3	yes	0	1	good	no	yes		no
3946	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	7	6	3	yes	0	1	good	no	yes		no
3947	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3948	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	8	3	2	yes	0	1	good	no	yes		slight lean
3949	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	no	yes	8	9	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
3950	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	10	5	3	yes	0	1	fair	no	yes		slight lean
3951	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	12	8	6	yes	1	1	good	no	yes		slight lean
3952	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	10	12	9	yes	0	23	good	yes	yes		slight lean
3953	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	12	3	3	yes	0	1	good	yes	yes		no
3954	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	10	7	4	yes	0	1	fair	no	yes		lean
3955	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	yes	9	7	3	yes	0	1	fair	no	yes		slight lean
3956	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	24	8	5	yes	1	1	good	yes	yes		no
3957	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	9	13	8	yes	2	9	good	yes	yes		slight lean
3958	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	6	6	5	yes	0	1	good	no	yes		no
3959	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	6	5	5	yes	0	1	fair	no	yes		no
3960	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	12	14	14	yes	2	21	fair	no	yes		lean
3961	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	13	10	yes	0	8	good	yes	yes		slight lean
3962	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	4	3	yes	0	2	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
3963	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	6	2	yes	0	1	critical	no	yes		no
3964	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	10	12	5	yes	1	5	fair	no	yes		no
3965	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	8	10	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
3966	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	12	9	yes	0	13	good	yes	yes		slight lean
3967	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
3968	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	8	2	2	yes	0	1	good	no	yes		no
3969	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	6	5	4	yes	0	1	good	yes	yes		no
3970	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	9	4	yes	1	7	fair	no	yes		slight lean
3971	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	n/a	11	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
3972	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3973	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3974	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	18	5	3	yes	0	1	fair	no	yes		no
3975	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	12	9	yes	1	28	fair	no	yes		lean
3976	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	16	12	yes	2	43	poor	no	yes		slight lean
3977	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	12	5	yes	0	4	fair	no	yes		lean
3978	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	14	10	yes	2	9	fair	no	yes		slight lean
3979	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	13	6	yes	1	5	fair	no	yes		no
3980	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	11	11	9	yes	1	22	fair	no	yes		lean
3981	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	12	8	yes	0	18	fair	no	yes		lean
3982	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	11	8	yes	0	6	fair	no	yes		lean
3983	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	9	5	yes	0	15	poor	no	yes		lean
3984	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	11	8	5	yes	1	14	fair	no	yes		no
3985	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	8	5	yes	0	3	fair	no	yes		slight lean
3986	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	9	8	yes	0	15	fair	no	yes		slight lean
3987	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	7	8	yes	0	4	poor	no	yes		lean
3988	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	10	8	yes	0	30	poor	no	yes		lean
3989	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	4	6	3	yes	0	1	fair	no	yes		no
3990	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	8	8	yes	0	7	fair	no	yes		lean
3991	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	4	3	3	yes	0	1	fair	no	yes		no
3992	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3993	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
3994	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	9	11	6	yes	1	18	fair	no	yes		lean
3995	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	11	15	15	yes	0	27	fair	no	yes		slight lean
3996	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	5	5	3	yes	0	1	fair	no	yes		no
3997	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	10	8	yes	0	9	fair	no	yes		slight lean
3998	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	10	9	8	yes	1	5	fair	no	yes		no
3999	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	6	4	yes	0	1	fair	no	yes		slight lean
4000	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	9	6	yes	0	8	fair	no	yes		lean
4001	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4002	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	7	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4003	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	9	8	yes	1	8	fair	no	yes		lean
4004	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	2	2	yes	0	1	fair	no	yes		no
4005	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	7	4	3	yes	0	1	fair	no	yes		slight lean
4006	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4007	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	10	4	3	yes	0	1	fair	no	yes		slight lean
4008	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	5	3	3	yes	0	1	fair	no	yes		slight lean
4009	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; freshly fallen	n/a	yes		n/a
4010	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	6	7	3	yes	0	1	fair	no	yes		lean
4011	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	8	12	8	yes	0	13	fair	no	yes		lean
4012	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	9	12	6	yes	0	14	fair	no	yes		lean
4013	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	8	13	16	yes	0	21	fair	no	yes		lean
4014	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	4	5	4	yes	0	1	fair	no	yes		slight lean
4015	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	10	11	10	yes	0	17	poor	no	yes		lean
4016	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	no	yes	6	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4017	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	13	9	5	yes	0	4	fair	no	yes		slight lean
4018	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	10	9	7	yes	2	15	fair	no	yes		lean

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a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4019	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	yes	5	4	4	yes	0	1	fair	no	yes		slight lean
4020	western Joshua tree	*Yucca brevifolia*	on-site	5/26/2022	yes	no	5	6	4	yes	0	1	fair	no	yes		slight lean
4021	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	9	9	6	yes	0	4	fair	no	yes		lean
4022	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	10	10	12	yes	2	51	poor	no	yes		extreme lean
4023	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	17	6	3	yes	0	1	fair	no	yes		slight lean
4024	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	11	8	yes	1	20	poor	no	yes		slight lean
4025	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	10	7	5	yes	1	3	fair	no	yes		lean
4026	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	10	15	15	yes	3	47	fair	no	yes		lean
4027	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	9	13	10	yes	5	23	poor	no	yes		slight lean
4028	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	9	7	5	yes	1	6	good	yes	yes		slight lean
4029	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	11	13	15	yes	2	50	fair	no	yes		no
4030	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	15	6	3	yes	0	1	fair	no	yes		lean
4031	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	7	4	yes	1	4	fair	no	yes		lean
4032	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	11	8	6	yes	1	6	fair	no	yes		lean
4033	western Joshua tree	*Yucca brevifolia*	off-site	5/27/2022	yes	yes	10	8	5	yes	0	3	good	no	yes		no
4034	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	11	11	8	yes	2	19	good	no	yes		slight lean
4035	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	4	3	3	yes	0	1	good	yes	yes		no
4036	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	10	9	6	yes	1	7	good	yes	yes		slight lean
4037	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	8	6	yes	0	8	good	no	yes		no
4038	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	9	4	yes	1	5	fair	no	yes		slight lean
4039	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	6	3	yes	0	3	good	no	yes		no
4040	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4041	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4042	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	7	3	yes	0	1	fair	no	yes		slight lean
4043	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	6	4	yes	0	3	poor	no	yes		lean
4044	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	12	12	8	yes	1	35	fair	no	yes		no
4045	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	10	10	yes	0	21	poor	no	yes		slight lean
4046	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	13	10	yes	1	17	fair	no	yes		extreme lean
4047	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	6	9	8	yes	0	25	critical	no	yes		slight lean
4048	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4049	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4050	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	11	15	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
4051	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	4	3	yes	0	1	good	yes	yes		no
4052	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	8	10	10	yes	2	31	poor	no	yes		lean
4053	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	7	6	6	yes	0	5	poor	no	yes		extreme lean
4054	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4055	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	10	11	8	yes	0	10	fair	no	yes		lean
4056	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	10	12	10	yes	2	21	fair	no	yes		lean
4057	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	22	7	5	yes	0	4	fair	no	yes		no
4058	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	10	10	10	yes	1	6	fair	no	yes		no
4059	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	9	10	12	yes	1	18	poor	no	yes		lean
4060	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	yes	10	10	8	yes	3	23	fair	no	yes		no
4061	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	7	4	yes	0	3	fair	no	yes		no
4062	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	4	5	yes	0	1	fair	no	yes		extreme lean
4063	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	3	4	yes	0	1	good	yes	yes		no
4064	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	3	3	yes	0	1	good	yes	yes		no
4065	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	6	5	4	yes	0	1	good	yes	yes		no
4066	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	7	5	5	yes	0	1	good	yes	yes		no
4067	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	13	15	20	yes	0	100+	fair	no	yes		extreme lean
4068	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	7	11	5	yes	0	4	fair	no	yes		slight lean
4069	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	8	5	3	yes	0	1	fair	no	yes		slight lean
4070	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4071	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	yes	no	12	6	4	yes	0	1	fair	no	yes		no
4072	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	13	8	yes	0	10	fair	no	no		lean
4073	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	15	10	yes	3	20	poor	no	yes		slight lean
4074	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	10	15	10	yes	6	54	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4075	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	8	4	3	yes	0	1	good	yes	yes		slight lean
4076	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	11	3	yes	0	4	good	no	yes		slight lean
4077	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	3	2	2	yes	0	2	good	yes	yes		no
4078	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	16	15	15	yes	21	100+	fair	no	yes		lean
4079	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	11	3	yes	0	3	dead; standing	n/a	yes		lean
4080	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
4081	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	3	2	2	yes	0	2	fair	no	yes		no
4082	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		no
4083	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	5	3	yes	0	1	good	no	yes		no
4084	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	9	8	yes	1	6	fair	no	yes		no
4085	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	11	8	yes	1	21	fair	no	yes		no
4086	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	10	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
4087	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	9	8	yes	0	22	fair	no	yes		slight lean
4088	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	11	12	10	yes	4	34	poor	no	yes		slight lean
4089	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
4090	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	4	3	3	yes	0	1	fair	no	yes		no
4091	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	no	yes	1	1	1	yes	0	1	good	no	yes		no
4092	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4093	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	12	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
4094	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4095	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	12	4	yes	0	3	fair	no	yes		lean
4096	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	9	12	10	yes	1	21	good	no	yes		lean
4097	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	11	6	yes	0	7	fair	no	yes		slight lean
4098	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	9	9	3	yes	0	1	good	no	yes		lean
4099	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	4	4	2	yes	0	1	good	yes	yes		no
4100	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4101	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	8	3	yes	1	1	good	no	yes		slight lean
4102	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	10	4	yes	2	4	good	yes	yes		slight lean
4103	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	4	3	yes	0	1	good	no	yes		slight lean
4104	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4105	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4106	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	11	6	yes	1	7	fair	no	yes		lean
4107	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	11	12	8	yes	2	13	fair	no	yes	mammal burrow at base	no
4108	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	12	14	10	yes	12	25	fair	no	yes		lean
4109	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	13	14	20	yes	9	55	fair	no	yes		lean
4110	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
4111	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	7	7	10	yes	0	7	critical	no	yes		extreme lean
4112	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
4113	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	13	6	5	yes	0	3	critical	no	yes		lean
4114	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	10	15	yes	1	13	fair	no	yes		extreme lean
4115	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	13	10	yes	2	18	fair	no	yes		lean
4116	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	10	15	13	yes	8	38	good	no	yes		slight lean
4117	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	11	7	yes	3	13	good	no	yes		slight lean
4118	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	7	4	yes	1	3	good	no	yes		lean
4119	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	8	10	yes	1	17	fair	no	yes		slight lean
4120	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4121	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	6	4	yes	2	3	good	no	yes		slight lean
4122	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	4	3	yes	0	1	good	no	yes		slight lean
4123	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4124	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	8	4	3	yes	0	1	good	yes	yes		no
4125	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	12	4	yes	0	4	good	no	yes		slight lean
4126	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	12	6	yes	0	3	good	yes	yes		slight lean
4127	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	6	4	yes	0	1	good	no	yes		slight lean
4128	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	11	5	yes	0	4	good	no	yes		lean
4129	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	10	10	20	yes	0	18	poor	no	yes		extreme lean
4130	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	13	6	yes	0	4	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4131	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	no	no	3	2	2	yes	0	1	fair	no	yes		no
4132	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	8	6	5	yes	0	2	good	yes	yes		no
4133	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	8	4	yes	0	1	fair	no	yes		lean
4134	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	5	6	yes	0	2	good	yes	yes		slight lean
4135	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	13	13	yes	2	17	good	no	yes		lean
4136	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	5	3	yes	0	1	good	yes	yes		slight lean
4137	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	6	4	yes	0	2	good	no	yes		slight lean
4138	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	11	4	yes	0	3	good	no	yes		lean
4139	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	3	3	yes	0	1	good	yes	yes		no
4140	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	11	6	yes	0	6	good	no	yes		slight lean
4141	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	4	3	yes	0	1	good	no	yes		no
4142	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	10	5	yes	0	3	fair	no	yes		lean
4143	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	7	3	yes	0	1	fair	no	yes		slight lean
4144	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	9	2	yes	0	3	poor	no	yes		lean
4145	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	4	3	yes	0	1	good	yes	yes		slight lean
4146	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	8	8	yes	0	2	fair	no	yes		no
4147	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	6	11	4	yes	0	5	poor	no	yes		lean
4148	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	7	6	yes	0	2	good	no	yes		no
4149	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	4	3	yes	0	1	fair	no	yes		lean
4150	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	no	no	2	1	1	yes	0	1	good	yes	yes		no
4151	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	10	8	yes	1	3	fair	no	yes		lean
4152	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	10	3	yes	0	1	fair	no	yes		no
4153	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	12	10	yes	1	4	good	no	yes		lean
4154	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
4155	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	5	2	yes	0	1	good	no	yes		no
4156	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	3	2	yes	0	1	fair	no	yes		no
4157	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4158	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	7	5	yes	0	2	fair	no	yes		slight lean
4159	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	13	7	yes	0	3	fair	no	yes		lean
4160	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
4161	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	4	3	yes	0	1	fair	no	yes		lean
4162	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	10	8	yes	0	3	fair	no	yes		lean
4163	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	12	10	yes	0	7	fair	no	yes		lean
4164	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4165	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	13	n/a	yes	0	11	dead; moderately aged	n/a	yes		n/a
4166	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	5	3	3	yes	0	1	good	no	yes		slight lean
4167	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	13	10	yes	3	14	fair	no	yes		lean
4168	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	11	14	12	yes	3	17	good	no	yes		slight lean
4169	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
4170	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	12	10	yes	0	7	fair	no	yes		lean
4172	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	13	10	yes	3	9	fair	no	yes		extreme lean
4173	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	4	2	2	yes	0	1	fair	no	yes		no
4174	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4175	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	n/a	yes	0	6	dead; moderately aged	n/a	yes		n/a
4176	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	12	5	3	yes	0	1	good	no	yes		slight lean
4177	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	4	3	yes	0	1	good	no	yes		no
4178	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	8	yes	0	3	fair	no	yes		lean
4179	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	5	yes	0	3	dead; standing	n/a	yes		extreme lean
4180	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	5	2	yes	0	1	fair	no	yes		no
4181	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	2	2	yes	0	1	good	yes	yes		no
4182	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	7	5	yes	0	4	fair	no	yes		lean
4183	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		lean
4184	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	9	6	yes	1	3	fair	no	yes		lean
4185	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	12	13	10	yes	2	17	fair	no	yes		lean
4186	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4187	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	12	9	yes	1	15	fair	no	yes		extreme lean

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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4188	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	2	3	yes	0	2	good	yes	yes		slight lean
4189	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	7	9	yes	0	1	fair	no	yes		extreme lean
4190	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	2	2	2	yes	0	1	dead; standing	n/a	yes		slight lean
4191	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	3	2	1	yes	0	1	dead; standing	n/a	yes		slight lean
4192	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
4193	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	10	10	yes	0	3	critical	no	yes		extreme lean
4194	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	2	2	yes	0	1	fair	no	yes		no
4195	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4196	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	8	4	yes	1	1	good	yes	yes		slight lean
4197	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	12	5	4	yes	0	1	good	no	yes		slight lean
4198	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	11	8	yes	1	2	good	no	yes		lean
4199	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	12	5	4	yes	0	1	good	yes	yes		slight lean
4200	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	12	9	yes	2	5	fair	no	yes		lean
4201	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	6	6	yes	0	2	good	no	yes		slight lean
4202	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	3	3	yes	0	1	fair	no	yes		slight lean
4203	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	8	7	yes	0	5	fair	no	yes		lean
4204	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4205	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	12	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
4206	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	2	2	yes	0	1	good	yes	yes		no
4207	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	10	8	yes	0	5	fair	no	yes		crown leanin
4208	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	10	6	yes	0	7	dead; standing	n/a	yes		no
4209	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	10	5	yes	0	3	dead; standing	n/a	yes		lean
4210	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	1	1	1	yes	0	1	poor	no	yes		no
4211	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	3	2	yes	0	1	good	yes	yes		no
4212	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	10	8	yes	1	9	fair	no	yes		lean
4213	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	11	8	yes	1	7	fair	no	yes		lean
4214	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
4215	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	9	3	yes	0	2	fair	no	yes		lean
4216	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	12	13	15	yes	4	27	fair	no	yes		lean
4217	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	11	9	yes	2	7	fair	no	yes		lean
4218	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	12	4	3	yes	0	1	good	no	yes		lean
4219	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	9	7	yes	0	4	poor	no	yes		lean
4220	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	5	5	2	yes	0	1	good	no	yes		slight lean
4221	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	10	6	yes	3	7	good	no	yes		lean
4222	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
4223	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	13	4	yes	2	3	fair	no	yes		slight lean
4224	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	12	8	yes	2	7	poor	no	yes		lean
4225	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	11	5	yes	0	3	poor	no	yes		crown leanin
4226	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	12	8	yes	2	6	fair	no	yes		lean
4227	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	11	6	yes	2	5	fair	no	yes		lean
4228	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	12	11	10	yes	4	16	poor	no	yes		lean
4229	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	14	10	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
4230	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	11	7	yes	2	7	fair	no	yes		lean
4231	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	8	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
4232	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	14	7	5	yes	0	3	fair	no	yes		lean
4233	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	15	7	4	yes	1	1	fair	no	yes		lean
4234	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4235	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	8	yes	0	6	dead; standing	n/a	yes		lean
4236	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	4	3	yes	0	1	good	yes	yes		no
4237	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	13	6	3	yes	0	2	poor	no	yes		slight lean
4238	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	12	12	yes	1	5	fair	no	yes		lean
4239	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	12	12	yes	4	14	fair	no	yes		extreme lean
4240	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	14	8	6	yes	1	1	fair	no	yes		extreme lean
4241	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		slight lean
4242	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	11	6	yes	1	5	fair	no	yes		lean
4243	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	no	no	1	1	1	yes	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4244	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	11	9	yes	1	5	poor	no	yes		extreme lean
4245	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	9	9	yes	1	5	fair	no	yes		extreme lean
4246	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	9	6	yes	0	3	fair	no	yes		lean
4247	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	14	15	12	yes	5	29	fair	no	yes		lean
4248	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
4249	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	12	n/a	yes	0	9	dead; moderately aged	n/a	yes		n/a
4250	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	7	4	yes	1	1	good	no	yes		slight lean
4251	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	10	6	yes	3	8	good	no	yes		slight lean
4252	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4253	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	5	3	yes	0	1	good	yes	yes		no
4254	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	7	3	yes	0	1	good	yes	yes		slight lean
4255	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	5	3	yes	0	1	good	no	yes		slight lean
4256	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	12	6	yes	0	11	critical	no	yes		lean
4257	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4258	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	10	6	yes	0	7	fair	no	yes		lean
4259	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
4260	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	4	3	yes	0	1	poor	no	yes		lean
4261	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4262	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4263	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4264	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4265	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	12	12	10	yes	5	18	good	no	yes		no
4266	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4267	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	10	7	yes	0	8	fair	no	yes		crown leanin
4268	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	12	8	7	yes	1	5	fair	no	yes	mammal burrow at base	slight lean
4269	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	11	12	10	yes	2	16	fair	no	yes		lean
4270	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4271	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	12	8	yes	0	5	fair	no	no		slight lean
4272	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	12	10	yes	1	7	fair	no	no		no
4273	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	11	6	yes	0	3	fair	no	no		no
4274	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	no		n/a
4275	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	14	16	8	yes	0	13	poor	no	no		no
4276	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	9	4	yes	0	3	fair	no	no		slight lean
4277	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	12	3	yes	0	1	fair	no	no		lean
4278	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4279	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	13	10	3	yes	0	3	fair	no	no		crown leanin
4280	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	10	6	2	yes	0	1	fair	no	no		no
4281	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	16	14	10	yes	0	21	poor	no	no		no
4282	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	13	8	yes	1	11	poor	no	no		slight lean
4283	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	8	3	yes	0	1	good	no	no		no
4284	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	10	11	5	yes	0	5	fair	no	no		no
4285	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	12	9	yes	0	7	poor	no	no		lean
4286	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	14	12	yes	0	12	fair	no	no		lean
4287	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	9	12	6	yes	0	5	fair	no	no		no
4288	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	14	14	yes	0	9	fair	no	no		lean
4289	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	10	9	3	yes	1	1	good	yes	no		no
4290	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	10	11	8	yes	0	4	poor	no	no		extreme lean
4291	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	11	10	yes	0	9	poor	no	no		lean
4292	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	6	4	3	yes	0	1	good	yes	no		no
4293	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	14	6	yes	0	6	poor	no	no		lean
4294	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	8	12	7	yes	0	4	poor	no	no		lean
4295	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	15	14	12	yes	2	22	poor	no	no		lean
4296	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4297	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	8	10	3	yes	0	3	dead; standing	n/a	no		slight lean
4298	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	13	16	9	yes	1	10	fair	no	no		lean
4299	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	10	3	yes	1	1	fair	no	no		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4300	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	10	11	7	yes	1	3	fair	no	no		no
4301	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	13	5	yes	0	6	fair	no	no		no
4302	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	14	10	yes	0	9	fair	no	no		no
4303	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	10	5	yes	0	7	fair	no	no		no
4304	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	8	10	4	yes	0	2	fair	no	no		lean
4305	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	8	13	13	yes	0	8	fair	no	no		extreme lean
4306	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4307	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	15	12	yes	0	12	good	no	no		no
4308	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	14	8	yes	0	7	fair	no	no		slight lean
4309	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	11	3	yes	0	1	poor	no	no		crown leanin
4310	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; freshly fallen	n/a	no		n/a
4312	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	13	8	yes	0	8	good	no	no		no
4313	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	4	3	2	yes	0	1	fair	no	no		extreme lean
4314	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	4	4	3	yes	0	1	fair	no	no		no
4315	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	12	12	yes	0	10	good	no	no		slight lean
4316	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	8	4	yes	0	1	fair	no	no		no
4317	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	14	16	12	yes	0	13	good	no	no		lean
4318	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	7	5	3	yes	0	1	good	yes	no		no
4319	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	8	6	3	yes	0	1	good	no	no		no
4320	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	8	9	3	yes	1	1	fair	no	no		no
4321	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	15	17	12	yes	1	15	fair	no	no		slight lean
4322	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	16	18	15	yes	3	30	good	no	no		no
4326	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	13	10	8	yes	0	5	fair	no	no		no
4327	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	12	5	yes	0	2	fair	no	no		lean
4328	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	11	4	yes	0	1	fair	no	no		lean
4329	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	11	5	yes	0	1	fair	no	no		lean
4330	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	8	5	3	yes	0	1	good	yes	no		no
4331	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	9	13	7	yes	0	6	fair	no	no		lean
4332	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	14	6	yes	0	3	poor	no	no		lean
4333	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	6	4	3	yes	0	1	good	yes	no		no
4334	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	14	4	yes	1	3	fair	no	no		lean
4335	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	14	12	10	yes	0	10	poor	no	no		lean
4336	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	12	11	8	yes	0	3	poor	no	no		slight lean
4337	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	8	6	5	yes	0	2	good	no	no		lean
4338	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	11	9	4	yes	0	2	fair	no	no		slight lean
4339	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	7	10	8	yes	0	2	critical	no	no		lean
4340	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	6	4	3	yes	0	1	fair	no	no		no
4341	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	11	12	6	yes	0	5	good	no	no		slight lean
4342	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	12	11	4	yes	0	1	fair	no	no		no
4343	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	5	3	2	yes	0	1	good	yes	no		no
4344	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	12	6	3	yes	0	1	good	no	no		no
4345	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	6	4	3	yes	0	1	good	no	no		no
4346	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	13	12	10	yes	0	5	fair	no	no		no
4347	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	13	14	8	yes	0	5	fair	no	no		lean
4348	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	13	7	4	yes	0	1	fair	no	no		crown leanin
4349	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	11	12	10	yes	0	6	fair	no	no		lean
4350	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	12	16	12	yes	2	18	fair	no	no		lean
4351	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	10	10	8	yes	0	7	fair	no	no		lean
4352	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	11	10	8	yes	1	3	fair	no	no		no
4353	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	14	17	12	yes	0	17	fair	no	no		lean
4354	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	11	11	5	yes	0	5	fair	no	no		lean
4355	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	10	12	8	yes	0	7	fair	no	no		lean
4356	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	9	5	3	yes	0	1	fair	no	no		no
4357	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	5	3	2	yes	0	1	good	yes	no		no
4358	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	9	7	4	yes	0	1	fair	no	no		slight lean
4359	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	10	5	3	yes	0	1	fair	no	no		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4360	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	12	14	10	yes	0	11	fair	no	no		lean
4361	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	3	3	2	yes	0	1	fair	no	no		no
4362	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	10	6	3	yes	0	1	fair	no	no		slight lean
4363	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	12	15	15	yes	4	25	poor	no	no		lean
4364	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	5	4	3	yes	0	1	fair	no	no		no
4365	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	8	10	5	yes	0	4	good	no	no		slight lean
4366	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	9	13	10	yes	0	5	fair	no	no		lean
4367	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	5	3	2	yes	0	1	fair	no	no		slight lean
4368	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	13	13	10	yes	0	10	poor	no	no		extreme lean
4369	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	11	11	6	yes	0	5	good	yes	no		no
4370	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	13	13	10	yes	1	11	fair	no	no		lean
4373	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4376	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	10	11	8	yes	0	9	fair	no	no		no
4377	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	11	11	8	yes	1	6	fair	no	no		lean
4378	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	12	8	5	yes	1	3	good	yes	no		no
4379	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	14	4	yes	0	4	fair	no	yes		slight lean
4380	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	14	11	6	yes	1	3	good	no	no		crown leanin
4381	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	13	12	9	yes	1	8	fair	no	no		extreme lean
4382	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	15	14	16	yes	8	30	poor	no	no		lean
4383	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	12	10	6	yes	1	5	poor	no	no		lean
4384	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	14	15	12	yes	3	15	fair	no	no		lean
4385	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	15	15	12	yes	1	15	fair	no	no		lean
4386	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	12	9	3	yes	1	1	good	yes	no		no
4387	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	16	14	12	yes	0	20	poor	no	no		lean
4390	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	18	5	3	yes	0	1	fair	no	no		no
4391	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	22	18	13	yes	4	25	fair	no	no		extreme lean
4392	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	18	18	15	yes	0	20	fair	no	no		lean
4393	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	22	18	15	yes	2	25	fair	no	no		lean
4394	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	6	4	3	yes	0	1	good	yes	no		no
4395	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	16	15	8	yes	0	9	fair	no	no		lean
4396	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	18	16	10	yes	1	11	fair	no	no		lean
4397	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4398	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	2	2	2	yes	0	1	good	yes	no		no
4399	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	6	4	3	yes	0	1	fair	no	no		no
4400	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4401	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	16	13	13	yes	4	22	fair	no	no		slight lean
4402	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	6	5	3	yes	0	1	fair	no	no		no
4403	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	20	14	10	yes	3	18	critical	no	no		lean
4404	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	25	21	15	yes	3	30	poor	no	no		extreme lean
4405	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	2	2	2	yes	0	1	fair	no	no		no
4406	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	22	14	15	yes	0	22	poor	no	no		extreme lean
4407	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	12	7	3	yes	0	1	fair	no	no		no
4408	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	no		n/a
4409	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	25	18	20	yes	5	35	fair	no	no		slight lean
4411	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	20	14	12	yes	4	11	good	no	no		slight lean
4412	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	18	14	8	yes	1	6	fair	no	no		lean
4414	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	12	8	4	yes	0	1	fair	no	no		no
4418	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	8	5	3	yes	0	1	fair	no	no		no
4419	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	25	18	15	yes	3	20	fair	no	no		no
4420	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	25	12	12	yes	0	12	dead; standing	n/a	no		lean
4421	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	22	15	10	yes	1	11	fair	no	no		no
4422	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	8	5	3	yes	0	1	good	yes	no		no
4423	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	14	15	12	yes	0	23	fair	no	no		no
4424	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	no	14	11	4	yes	0	3	fair	no	no		no
4425	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	6	8	6	yes	0	2	good	no	yes		lean
4426	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	12	9	4	yes	0	4	fair	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4427	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	10	7	yes	2	10	fair	no	yes		lean
4428	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	14	12	10	yes	2	16	good	yes	yes		no
4429	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	11	7	yes	0	8	poor	no	yes		lean
4430	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	14	10	yes	1	19	poor	no	yes		lean
4431	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	13	11	8	yes	3	9	fair	no	yes		lean
4432	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	12	9	yes	1	11	fair	no	yes		extreme lean
4433	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	12	10	yes	0	18	fair	no	yes		extreme lean
4434	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	11	14	10	yes	3	35	poor	no	yes		lean
4435	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	12	9	5	yes	1	4	fair	no	yes		slight lean
4436	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4437	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	12	8	yes	1	13	fair	no	yes		lean
4438	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4439	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	12	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
4440	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	11	12	9	yes	0	16	dead; freshly fallen	n/a	yes		n/a
4441	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4442	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4443	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4444	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	11	6	yes	1	6	fair	no	yes		lean
4445	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4446	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		no
4447	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4448	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	11	6	3	yes	0	1	fair	no	yes		slight lean
4449	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4450	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	13	7	yes	0	20	critical	no	yes		lean
4451	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	9	5	yes	0	3	fair	no	yes		lean
4452	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	9	12	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
4453	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		lean
4454	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		lean
4455	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	13	15	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
4456	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	12	8	yes	0	5	poor	no	yes		extreme lean
4457	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	12	8	yes	2	9	poor	no	yes		lean
4458	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4459	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4460	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	10	14	9	yes	0	35	fair	no	yes		lean
4461	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	11	13	10	yes	5	15	good	no	yes		no
4462	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	12	15	12	yes	1	35	poor	no	yes		slight lean
4463	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	7	3	yes	0	1	fair	no	yes		lean
4464	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	12	13	12	yes	6	28	fair	no	yes		crown leanin
4465	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	10	10	7	yes	0	10	fair	no	yes		lean
4466	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	13	14	12	yes	9	45	poor	no	yes		lean
4467	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	9	5	yes	0	6	fair	no	yes		lean
4468	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4469	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	12	7	yes	0	4	fair	no	yes		lean
4470	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	8	6	yes	0	7	fair	no	yes		lean
4471	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	3	3	yes	0	1	good	yes	yes		no
4472	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	14	17	15	yes	11	50	fair	no	yes		slight lean
4473	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	12	10	yes	0	10	poor	no	yes		lean
4474	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4475	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	11	8	yes	0	8	fair	no	yes		lean
4476	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	10	6	yes	2	6	fair	no	yes		slight lean
4477	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	4	6	3	yes	0	1	fair	no	yes		lean
4478	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4479	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	11	13	10	yes	3	40	poor	no	yes		no
4480	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	13	15	13	yes	6	50	fair	no	yes		no
4481	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	5	3	yes	0	1	fair	no	yes		lean
4482	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	12	10	yes	0	30	poor	no	yes		slight lean

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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4483	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	5	4	yes	0	2	fair	no	yes		lean
4484	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	6	3	yes	0	1	fair	no	yes		slight lean
4485	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	6	4	yes	0	2	fair	no	yes		lean
4486	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	4	4	3	yes	0	1	fair	no	yes		lean
4487	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	10	6	yes	1	9	fair	no	yes		lean
4488	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	13	12	13	yes	12	55	fair	no	yes		no
4489	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	4	4	3	yes	0	2	fair	no	yes		no
4490	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	5	3	yes	0	1	fair	no	yes		no
4491	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	12	8	yes	0	15	fair	no	yes		lean
4492	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	10	10	yes	1	13	poor	no	yes		slight lean
4493	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	6	5	yes	0	2	fair	no	yes		lean
4494	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	11	13	10	yes	3	13	fair	no	yes		slight lean
4495	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	9	10	4	yes	2	3	fair	no	yes		lean
4496	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	4	3	2	yes	0	1	fair	no	yes		lean
4497	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	5	6	3	yes	0	1	fair	no	yes		slight lean
4498	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	13	12	yes	7	35	fair	no	yes		slight lean
4499	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	11	10	yes	5	28	fair	no	yes		lean
4500	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	12	9	yes	0	27	fair	no	yes		extreme lean
4501	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4502	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	13	14	6	yes	0	14	critical	no	yes		slight lean
4503	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	10	7	4	yes	0	4	dead; standing	n/a	yes		slight lean
4504	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
4505	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	15	18	14	yes	5	75	good	no	yes		slight lean
4506	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	11	10	5	yes	0	17	good	no	yes		no
4507	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	1	1	1	yes	0	1	good	no	yes		no
4508	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	9	5	yes	1	5	good	no	yes		slight lean
4509	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4510	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	13	5	yes	2	18	good	no	yes		slight lean
4511	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	7	6	3	yes	0	3	good	no	yes		no
4512	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4513	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		no
4514	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
4515	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		no
4516	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	5	5	2	yes	0	1	good	yes	yes		no
4517	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	13	8	yes	1	18	fair	no	yes		extreme lean
4518	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	14	7	yes	1	18	good	no	yes		lean
4519	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	12	4	yes	1	10	good	no	yes		lean
4520	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4521	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	9	4	yes	1	6	good	no	yes		slight lean
4522	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	8	12	4	yes	0	13	good	no	yes		slight lean
4523	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	9	10	5	yes	0	12	good	yes	yes		no
4524	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	9	13	6	yes	2	15	good	no	yes		slight lean
4525	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	11	12	7	yes	2	14	good	yes	yes		slight lean
4526	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4527	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4528	western Joshua tree	*Yucca brevifolia*	on-site	5/31/2022	yes	no	15	20	19	yes	12	60	good	no	yes		no
4529	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	9	7	yes	1	17	good	no	yes		extreme lean
4530	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	15	16	14	yes	8	65	good	no	yes		extreme lean
4531	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	6	2	yes	0	1	good	yes	yes		no
4532	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	15	11	yes	2	10	good	no	yes		lean
4533	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4534	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4535	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	16	13	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4536	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	11	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4537	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4538	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	13	n/a	yes	0	n/a	dead; freshly fallen	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4539	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	11	5	yes	1	5	good	no	yes		slight lean
4540	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	11	7	yes	1	9	good	no	yes		lean
4541	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
4542	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
4543	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	14	20	13	yes	20	100+	good	no	yes		lean
4544	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	11	4	yes	0	11	good	no	yes		slight lean
4545	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	14	12	yes	6	60	good	no	yes		slight lean
4546	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4547	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	4	3	yes	0	2	good	yes	yes		slight lean
4548	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	8	6	yes	3	17	good	no	yes		no
4549	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	7	13	11	yes	6	23	good	no	yes		extreme lean
4550	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4551	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	13	13	11	yes	12	65	good	no	yes		crown leanin
4552	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	12	16	14	yes	9	60	good	no	yes		slight lean
4553	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	13	7	yes	3	13	good	no	yes		slight lean
4554	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	11	13	12	yes	9	65	good	no	yes		lean
4555	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
4556	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	5	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4557	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	11	13	8	yes	11	35	good	no	yes		lean
4558	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		no
4559	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	5	2	yes	0	1	dead; freshly fallen	n/a	yes		n/a
4560	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	7	2	yes	0	2	good	no	yes		no
4561	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	9	6	yes	2	8	good	yes	yes		slight lean
4562	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	9	4	yes	0	5	good	yes	yes		slight lean
4563	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	10	4	yes	1	7	good	no	yes		slight lean
4564	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	11	13	7	yes	4	13	good	no	yes		slight lean
4565	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4566	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	15	15	14	yes	14	100+	good	no	yes		no
4567	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	11	5	yes	0	20	good	no	yes		lean
4568	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	12	5	yes	1	11	good	yes	yes		slight lean
4569	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	18	16	20	yes	11	50	fair	no	yes		extreme lean
4570	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	9	n/a	dead; severely aged	n/a	yes		n/a
4571	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	15	7	yes	5	23	fair	no	yes		no
4572	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		no
4573	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
4574	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	13	6	yes	2	10	good	no	yes		lean
4575	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	11	4	yes	0	7	good	yes	yes		no
4576	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4577	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
4578	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4579	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
4580	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	13	12	yes	0	14	fair	no	yes		lean
4581	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	3	yes	0	1	good	no	yes		no
4582	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	10	15	10	yes	1	23	good	no	yes		lean
4583	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	9	12	15	yes	11	60	good	no	yes		lean
4584	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	7	14	9	yes	4	24	good	yes	yes		slight lean
4585	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	10	5	yes	4	14	good	no	yes		no
4586	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4587	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	7	4	yes	1	4	good	no	yes		slight lean
4588	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	5	6	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
4589	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	12	11	8	yes	3	24	good	yes	yes		no
4590	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	15	13	yes	5	30	fair	no	yes		extreme lean
4591	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	11	12	5	yes	3	14	good	yes	yes		slight lean
4592	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		no
4593	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4594	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	13	7	yes	2	10	good	no	yes		slight lean

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a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4595	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4596	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	10	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4597	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	8	11	4	yes	0	5	good	no	yes		slight lean
4598	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	11	4	yes	0	5	good	no	yes		no
4599	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		no
4600	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	13	7	yes	1	13	good	no	yes		no
4601	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	23	16	12	yes	2	35	fair	no	yes		extreme lean
4602	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	7	2	yes	2	3	good	no	yes		slight lean
4603	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	10	6	yes	1	9	good	no	yes		slight lean
4604	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	6	yes	3	13	good	no	yes		slight lean
4605	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4606	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	14	18	15	yes	11	100+	good	no	yes		no
4607	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	8	2	yes	0	2	good	no	yes		slight lean
4608	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	5	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4609	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4610	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4611	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4612	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4613	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4614	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	6	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4615	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	6	10	4	yes	0	4	good	no	yes		slight lean
4616	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	18	12	yes	2	33	good	no	yes		slight lean
4617	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	10	4	yes	1	7	good	no	yes		slight lean
4618	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	12	6	yes	0	9	good	yes	yes		slight lean
4619	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	7	3	yes	0	2	good	yes	yes		slight lean
4620	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	12	9	yes	2	28	good	no	yes		slight lean
4621	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4622	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	11	6	yes	4	24	good	no	yes		slight lean
4623	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	14	11	yes	0	65	fair	no	yes		lean
4624	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	12	10	yes	2	36	good	no	yes		lean
4625	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4626	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	6	8	3	yes	0	6	good	no	yes	one stem appears to be saw cut	no
4627	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	11	7	yes	2	13	good	yes	yes		slight lean
4628	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	14	20	20	yes	15	100+	good	no	yes		lean
4629	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	5	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4630	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	14	9	yes	2	35	good	yes	yes		slight lean
4631	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	15	8	yes	0	30	good	no	yes		extreme lean
4632	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	11	3	yes	0	6	good	no	yes		extreme lean
4633	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	11	5	yes	0	9	good	yes	yes		slight lean
4634	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	5	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4635	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	12	6	yes	0	8	good	no	yes		slight lean
4636	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	11	5	yes	1	5	good	no	yes		extreme lean
4637	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4638	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	13	9	yes	1	19	good	no	yes		lean
4639	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	13	6	yes	2	15	good	yes	yes		no
4640	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	12	4	yes	2	6	good	yes	yes		no
4641	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	9	yes	1	18	good	no	yes		slight lean
4642	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4643	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	5	6	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4644	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	5	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4645	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	11	12	7	yes	2	17	good	yes	yes		no
4646	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	13	6	yes	0	11	good	yes	yes		no
4647	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	11	5	yes	0	5	good	yes	yes		no
4648	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	10	4	yes	0	3	good	no	yes		slight lean
4649	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4650	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	10	2	yes	0	3	fair	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4651	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	12	3	yes	0	5	good	yes	yes		slight lean
4652	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4653	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	5	yes	0	5	good	no	yes		slight lean
4654	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	6	2	yes	0	1	good	no	yes		slight lean
4655	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	6	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4656	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	10	5	yes	1	5	good	no	yes		lean
4657	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	11	5	yes	0	5	good	no	yes		slight lean
4658	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	10	3	yes	0	4	good	yes	yes		slight lean
4659	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	8	yes	1	23	good	no	yes		lean
4660	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	11	4	yes	2	3	good	no	yes		slight lean
4661	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	13	6	yes	1	12	good	no	yes		no
4662	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	13	5	yes	0	9	good	no	yes		slight lean
4663	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	13	6	yes	3	10	good	yes	yes		no
4664	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	13	6	yes	0	16	good	no	yes		lean
4665	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	14	6	yes	1	14	good	no	yes		no
4666	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	13	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4667	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	8	yes	0	18	good	no	yes		lean
4668	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	12	8	yes	0	12	good	yes	yes		slight lean
4669	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	9	3	yes	0	4	good	no	yes		slight lean
4670	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4671	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	12	8	yes	0	12	good	no	yes		slight lean
4672	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4673	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	12	5	yes	2	5	good	no	yes		lean
4674	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	14	9	yes	1	16	good	no	yes		lean
4675	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	5	4	2	yes	0	1	good	yes	yes		no
4676	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	12	5	yes	0	6	good	no	yes		slight lean
4677	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	11	3	yes	1	5	good	no	yes		no
4678	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	14	9	yes	0	23	good	no	yes		slight lean
4679	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	12	5	yes	0	7	good	yes	yes		slight lean
4680	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
4681	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	13	6	yes	0	11	good	no	yes		lean
4682	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
4683	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	12	6	yes	0	10	good	yes	yes		slight lean
4684	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	8	5	yes	0	4	good	yes	yes		slight lean
4685	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	6	yes	1	5	good	no	yes		slight lean
4686	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
4687	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	9	2	yes	0	1	good	no	yes		no
4688	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	8	5	yes	1	8	good	no	yes		slight lean
4689	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	12	12	8	yes	2	18	good	yes	yes		slight lean
4690	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	12	6	yes	1	12	good	no	yes		slight lean
4691	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	11	8	6	yes	1	22	good	no	yes		lean
4692	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	15	8	yes	1	30	good	yes	yes		slight lean
4693	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	9	3	yes	0	5	good	yes	yes		no
4694	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	10	14	9	yes	4	65	good	yes	yes		slight lean
4695	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	1	1	1	yes	0	1	good	yes	yes		no
4696	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		no
4697	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4698	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	13	7	yes	2	11	good	no	yes		slight lean
4699	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	17	7	yes	0	19	good	no	yes		extreme lean
4700	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4701	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	4	4	2	yes	0	1	good	no	yes		slight lean
4702	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	17	22	20	yes	34	100+	good	no	yes		extreme lean
4703	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	16	22	22	yes	4	100+	fair	no	yes		extreme lean
4704	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4705	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	12	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4706	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	11	11	5	yes	0	8	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4707	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	10	13	5	yes	2	12	good	yes	yes		slight lean
4708	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	15	8	yes	0	17	good	yes	yes		slight lean
4709	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	10	7	yes	0	7	good	yes	yes		slight lean
4710	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	12	4	yes	0	6	good	no	yes		lean
4711	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	13	8	yes	0	15	good	no	yes		lean
4712	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		no
4713	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	15	10	yes	1	65	good	yes	yes		slight lean
4714	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	14	7	yes	1	17	good	no	yes		no
4715	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	15	13	yes	1	42	good	yes	yes		no
4716	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	6	1	yes	0	1	good	no	yes		lean
4717	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	14	16	15	yes	4	100+	good	no	yes		extreme lean
4718	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	8	4	yes	0	3	good	yes	yes		slight lean
4719	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4720	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4721	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	14	18	12	yes	0	45	fair	no	yes		slight lean
4722	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	12	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4723	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4724	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4725	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	10	5	yes	2	5	good	no	yes		slight lean
4726	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		lean
4727	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	10	14	12	yes	3	22	good	no	yes		lean
4728	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	15	12	yes	0	50	good	no	yes		slight lean
4729	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	13	4	yes	1	7	good	no	yes		slight lean
4730	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	13	8	yes	0	7	good	no	yes		lean
4731	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	11	5	yes	0	5	good	no	yes		no
4732	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	11	4	yes	0	4	good	no	yes		lean
4733	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	10	3	yes	0	5	fair	no	yes		slight lean
4734	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	15	10	yes	0	25	good	no	yes		extreme lean
4735	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	13	10	yes	2	19	good	no	yes		slight lean
4736	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	8	3	yes	1	7	good	no	yes		slight lean
4737	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	13	10	yes	4	25	fair	no	yes		extreme lean
4738	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	13	11	yes	4	55	good	yes	yes		slight lean
4739	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	12	10	yes	0	19	fair	no	yes		slight lean
4740	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	10	7	3	yes	0	6	good	yes	yes		slight lean
4741	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	13	10	yes	2	25	fair	no	yes		extreme lean
4742	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	11	7	yes	1	18	good	no	yes		lean
4743	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	7	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4744	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	10	10	yes	0	19	good	yes	yes		no
4745	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	12	6	yes	0	9	good	no	yes		slight lean
4746	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	10	7	yes	0	13	fair	no	yes		lean
4747	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	8	5	yes	1	10	good	no	yes		slight lean
4748	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	12	8	yes	0	26	good	no	yes		lean
4749	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		slight lean
4750	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	12	7	yes	0	5	good	yes	yes		slight lean
4751	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	9	7	yes	3	20	good	no	yes		slight lean
4752	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	10	5	yes	2	15	good	no	yes		lean
4753	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	7	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4754	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	13	10	yes	1	15	good	no	yes		lean
4755	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	13	12	yes	0	33	good	no	yes		lean
4756	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	15	10	yes	2	35	good	no	yes		lean
4757	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	13	7	yes	1	14	good	yes	yes		no
4758	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	11	9	5	yes	0	8	good	no	yes		no
4759	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	8	2	yes	1	1	good	no	yes		lean
4760	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	10	2	yes	1	3	good	no	yes		extreme lean
4761	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	7	4	yes	0	2	good	no	yes		slight lean
4762	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	9	5	yes	0	11	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4763	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	12	11	yes	1	29	good	no	yes		lean
4764	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	13	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4765	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	13	10	yes	1	55	good	yes	yes		no
4766	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	14	10	yes	0	38	good	yes	yes		slight lean
4767	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4768	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	13	11	yes	1	40	good	yes	yes		slight lean
4769	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	12	6	yes	2	6	good	no	yes		slight lean
4770	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	14	8	yes	4	35	good	yes	yes		slight lean
4771	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	8	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4772	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	15	11	yes	2	40	good	no	yes		slight lean
4773	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	15	12	yes	0	40	good	no	yes		lean
4774	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		no
4775	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	7	5	yes	0	2	good	no	yes		lean
4776	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	14	7	yes	1	13	good	no	yes		no
4777	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	6	3	yes	0	1	good	no	yes		slight lean
4778	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		lean
4779	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4780	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	7	3	yes	1	1	good	no	yes		lean
4781	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	8	3	yes	0	4	good	no	yes		slight lean
4782	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	15	12	yes	3	45	good	yes	yes		slight lean
4783	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	6	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4784	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4785	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	7	3	yes	0	3	good	no	yes		slight lean
4786	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	9	5	yes	1	13	good	no	yes		extreme lean
4787	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	7	4	yes	0	4	good	no	yes		slight lean
4788	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	8	3	yes	0	6	good	yes	yes		slight lean
4789	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
4790	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	2	2	1	yes	0	1	good	yes	yes		no
4791	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	8	3	yes	0	7	good	no	yes		slight lean
4792	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4793	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	7	3	yes	0	3	good	yes	yes		no
4794	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	7	2	yes	0	3	good	yes	yes		slight lean
4795	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	6	3	1	yes	0	1	good	yes	yes		no
4796	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
4797	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	12	6	yes	0	15	good	no	yes		lean
4798	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	3	2	yes	0	2	good	yes	yes		slight lean
4799	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4800	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	8	6	yes	0	13	fair	no	yes		no
4801	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4802	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		slight lean
4803	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	8	10	yes	1	20	good	no	yes		extreme lean
4804	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		no
4805	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	9	5	yes	8	10	good	no	yes		lean
4806	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
4807	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	3	1	yes	0	1	good	no	yes		slight lean
4808	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	17	12	yes	0	60	good	no	yes		lean
4809	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4810	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	15	14	yes	4	65	fair	no	yes		lean
4811	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	10	4	yes	2	8	good	yes	yes		no
4812	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	11	7	yes	0	16	good	no	yes		lean
4813	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	13	10	yes	4	35	good	no	yes		lean
4814	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	11	5	yes	0	8	good	no	yes		slight lean
4815	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	6	2	yes	0	3	good	no	yes		slight lean
4816	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	6	3	yes	0	1	good	no	yes		slight lean
4817	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
4818	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	6	4	yes	0	2	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4819	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	6	3	1	yes	0	1	good	yes	yes		slight lean
4820	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		no
4821	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		slight lean
4822	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4823	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	11	6	yes	1	18	good	yes	yes		slight lean
4824	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4825	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		no
4826	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	13	9	yes	3	30	good	no	yes		lean
4827	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4828	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	12	6	yes	0	10	good	no	yes		lean
4829	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4830	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	18	13	yes	0	70	good	no	yes		slight lean
4831	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	7	5	yes	0	6	good	no	yes		lean
4832	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	12	7	yes	0	21	good	no	yes		slight lean
4833	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	9	6	yes	0	9	good	no	yes		lean
4834	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	12	6	yes	1	14	good	yes	yes		slight lean
4835	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	14	12	yes	0	62	good	yes	yes		slight lean
4836	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	15	9	yes	0	26	good	yes	yes		slight lean
4837	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	13	12	yes	0	45	good	yes	yes		no
4838	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	1	1	1	yes	0	1	good	yes	yes		no
4839	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	14	12	yes	2	30	good	no	yes		no
4840	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	13	7	yes	0	35	fair	no	yes		extreme lean
4841	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	11	8	yes	2	14	good	no	yes		lean
4842	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	14	8	yes	4	40	good	no	yes		no
4843	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	11	11	yes	3	19	good	no	yes		extreme lean
4844	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	7	3	yes	0	4	good	yes	yes		no
4845	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	8	4	yes	0	4	good	no	yes		lean
4846	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	8	3	yes	0	3	good	yes	yes		slight lean
4847	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	7	yes	1	16	good	no	yes		lean
4848	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	10	5	yes	0	5	good	yes	yes		slight lean
4849	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4850	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	13	7	yes	2	15	good	no	yes		lean
4851	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	6	2	yes	0	1	good	yes	yes		slight lean
4852	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	15	15	12	yes	9	100+	good	no	yes		no
4853	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	9	3	yes	0	4	good	no	yes		lean
4854	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	8	2	yes	0	1	good	no	yes		lean
4855	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		slight lean
4856	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	14	12	yes	1	45	good	no	yes		no
4857	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	8	3	yes	0	1	good	no	yes		slight lean
4858	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4859	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4860	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		lean
4861	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	12	6	yes	0	6	good	no	yes		slight lean
4862	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		lean
4863	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	7	2	yes	0	1	good	no	yes		lean
4864	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	10	3	yes	0	3	good	no	yes		lean
4865	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4866	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	2	yes	0	1	good	no	yes		lean
4867	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	14	8	yes	3	22	good	yes	yes		slight lean
4868	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	14	11	yes	3	18	good	no	yes		slight lean
4869	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	7	2	yes	0	1	good	no	yes		slight lean
4870	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	13	10	yes	2	9	good	no	yes		lean
4871	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	7	3	yes	0	1	good	no	yes		slight lean
4872	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	14	12	yes	6	40	good	no	yes		lean
4873	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	14	6	yes	2	16	fair	no	yes		extreme lean
4874	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	3	2	1	yes	0	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4875	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		lean
4876	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	11	6	yes	1	9	good	no	yes		slight lean
4877	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	6	4	yes	1	2	good	no	yes		lean
4878	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	8	7	yes	0	9	good	no	yes		lean
4879	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	4	5	yes	0	2	good	no	yes		lean
4880	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	9	4	yes	3	4	good	no	yes		lean
4881	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	13	6	yes	2	12	good	no	yes		slight lean
4882	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	7	3	yes	0	3	good	no	yes		slight lean
4883	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	14	12	yes	4	38	good	yes	yes		slight lean
4884	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	13	6	yes	2	12	good	no	yes		lean
4885	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	11	5	yes	0	8	good	no	yes		lean
4886	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	12	8	yes	0	15	good	no	yes		lean
4887	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		slight lean
4888	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	11	8	yes	1	15	good	no	yes		extreme lean
4889	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		lean
4890	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	11	10	yes	1	5	good	no	yes		extreme lean
4891	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	9	6	yes	1	5	good	no	yes		lean
4892	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4893	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	11	6	yes	1	9	good	no	yes		lean
4894	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	12	7	yes	0	16	good	no	yes		lean
4895	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	11	12	yes	1	19	good	no	yes		lean
4896	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4897	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	5	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4898	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	8	5	yes	0	5	good	no	yes		lean
4899	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4900	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	14	6	yes	1	19	good	no	yes		slight lean
4901	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	12	13	12	yes	4	50	good	no	yes		no
4902	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	13	7	yes	2	15	good	yes	yes		slight lean
4903	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	12	10	yes	0	n/a	dead; freshly fallen	n/a	yes		n/a
4904	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	15	22	10	yes	2	50	fair	no	yes		lean
4905	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	9	5	yes	0	16	good	no	yes		lean
4906	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	8	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4907	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	10	6	yes	0	8	good	yes	yes		slight lean
4908	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	11	17	15	yes	2	65	good	no	yes		lean
4909	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	10	7	yes	0	10	fair	no	yes		extreme lean
4910	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	16	20	yes	3	48	good	no	yes		extreme lean
4911	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	12	16	14	yes	4	50	good	no	yes		slight lean
4912	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	10	4	yes	0	3	good	no	yes		lean
4913	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	6	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4914	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	6	yes	0	19	fair	no	yes		extreme lean
4915	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	11	13	14	yes	5	80	fair	no	yes		extreme lean
4916	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	11	6	yes	0	11	good	no	yes		lean
4917	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	11	4	yes	0	3	fair	no	yes		slight lean
4918	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	9	6	yes	1	6	good	yes	yes		slight lean
4919	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	13	13	12	yes	6	40	good	yes	yes		slight lean
4920	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	10	6	yes	1	9	good	yes	yes		no
4921	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	14	14	13	yes	4	80	good	no	yes		no
4922	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	14	13	yes	2	45	good	yes	yes		slight lean
4923	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		no
4924	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	8	3	yes	1	1	good	yes	yes		no
4925	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	6	3	yes	0	1	good	yes	yes		slight lean
4926	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	10	8	yes	1	22	good	yes	yes		slight lean
4927	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	12	9	yes	2	38	good	yes	yes		slight lean
4928	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	6	3	yes	0	4	good	no	yes		no
4929	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	20	12	yes	0	60	good	no	yes		no
4930	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	7	2	yes	0	3	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4931	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		lean
4932	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	14	12	yes	3	21	fair	no	yes		slight lean
4933	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	12	8	yes	0	19	good	yes	yes		no
4934	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	10	5	yes	1	9	good	no	yes		slight lean
4935	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	4	2	2	yes	0	2	good	yes	yes		slight lean
4936	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	13	12	yes	0	18	good	yes	yes		slight lean
4937	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	16	11	yes	3	50	good	no	yes		slight lean
4938	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
4939	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	14	7	yes	0	20	dead; freshly fallen	n/a	yes		n/a
4940	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	7	2	yes	0	1	good	no	yes		slight lean
4941	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	4	3	yes	0	2	good	no	yes		slight lean
4942	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	4	5	4	yes	0	1	good	no	yes		extreme lean
4943	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	9	4	yes	1	3	good	no	yes		slight lean
4944	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	9	9	yes	1	35	fair	no	yes		extreme lean
4945	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	10	12	yes	0	36	fair	no	yes		extreme lean
4946	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	13	9	yes	3	20	good	yes	yes		no
4947	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	1	1	1	yes	0	1	good	yes	yes		no
4948	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
4949	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	3	1	yes	0	1	good	no	yes		lean
4950	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	6	4	yes	1	3	good	yes	yes		slight lean
4951	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	9	4	yes	2	4	good	yes	yes		slight lean
4952	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	13	7	yes	2	12	good	no	yes		slight lean
4953	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4954	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	13	14	yes	1	45	good	no	yes		lean
4955	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	4	2	11	yes	0	1	good	yes	yes		slight lean
4956	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	4	2	yes	0	1	poor	no	yes		no
4957	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	9	4	yes	0	9	good	no	yes		lean
4958	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	5	3	yes	0	1	good	no	yes		lean
4959	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	4	2	yes	0	1	good	no	yes		lean
4960	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	11	10	yes	2	14	good	no	yes		extreme lean
4961	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	12	8	yes	2	19	good	no	yes		lean
4962	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4963	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	6	2	yes	0	1	good	no	yes		lean
4964	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	8	4	yes	1	3	good	yes	yes		no
4965	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	12	9	yes	0	20	good	yes	yes		slight lean
4966	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	12	7	3	yes	0	4	good	no	yes		slight lean
4967	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	11	13	yes	0	15	good	no	yes		extreme lean
4968	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	12	10	yes	2	13	good	no	yes		lean
4969	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	12	8	yes	3	18	fair	no	yes		extreme lean
4970	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	11	7	yes	0	12	good	no	yes		lean
4971	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
4972	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	14	12	yes	2	25	good	no	yes		lean
4973	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	13	13	yes	3	40	fair	no	yes		extreme lean
4974	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	8	3	yes	0	1	good	no	yes		slight lean
4975	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	11	17	14	yes	1	40	good	no	yes		lean
4976	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	3	2	1	yes	0	1	good	no	yes		slight lean
4977	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	6	yes	0	18	good	no	yes		lean
4978	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	4	3	yes	0	2	good	no	yes		slight lean
4979	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		slight lean
4980	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	15	10	yes	2	28	good	no	yes		lean
4981	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	11	7	yes	0	7	fair	no	yes		lean
4982	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	4	2	yes	0	2	good	no	yes		lean
4983	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	6	2	yes	0	1	good	yes	yes		slight lean
4984	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
4985	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	7	2	yes	0	1	good	no	yes		lean
4986	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	14	11	12	yes	2	30	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
4987	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
4988	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	10	4	yes	0	7	good	no	yes		lean
4989	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	10	4	yes	1	7	good	no	yes		lean
4990	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		slight lean
4991	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	11	4	yes	1	8	good	no	yes		lean
4992	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	6	yes	1	12	good	no	yes		slight lean
4993	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	7	2	yes	0	5	dead; standing	n/a	yes		slight lean
4994	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	10	4	yes	0	6	good	yes	yes		slight lean
4995	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	13	9	yes	0	16	good	no	yes		lean
4996	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	10	3	yes	0	3	good	no	yes		lean
4997	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	9	4	yes	0	2	good	no	yes		lean
4998	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	11	4	yes	0	7	good	no	yes		slight lean
4999	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	6	yes	1	9	good	no	yes		lean
5000	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	13	6	yes	0	16	good	no	yes		lean
5001	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	7	11	10	yes	0	8	good	no	yes		extreme lean
5002	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
5003	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	9	10	yes	0	12	poor	no	yes		extreme lean
5004	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	7	13	8	yes	2	14	good	no	yes		lean
5005	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	10	9	12	yes	3	14	fair	no	yes		lean
5006	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	7	7	6	yes	0	7	fair	no	yes		lean
5007	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	10	8	9	yes	1	19	poor	no	yes		extreme lean
5008	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	10	12	11	yes	0	14	poor	no	yes		extreme lean
5009	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	8	10	12	yes	0	15	poor	no	yes		extreme lean
5010	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
5011	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	13	10	yes	0	14	good	no	yes		lean
5012	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	10	16	15	yes	2	45	fair	no	yes		extreme lean
5013	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5014	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	4	3	1	yes	0	1	good	yes	yes		slight lean
5015	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	9	8	yes	0	7	fair	no	yes		slight lean
5016	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	8	9	yes	0	12	poor	no	yes		extreme lean
5017	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	7	9	7	yes	1	4	good	no	yes		lean
5018	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	5	5	2	yes	0	1	good	no	yes		slight lean
5019	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	13	10	yes	2	23	good	no	yes		lean
5020	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	10	6	yes	1	7	poor	no	yes		lean
5021	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	12	8	yes	1	12	good	no	yes		slight lean
5022	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	13	10	yes	0	16	poor	no	yes		extreme lean
5023	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	7	13	8	yes	0	10	good	no	yes		slight lean
5024	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	8	10	3	yes	0	3	good	no	yes		slight lean
5025	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	9	7	yes	0	7	poor	no	yes		lean
5026	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	11	14	12	yes	0	16	poor	no	yes		extreme lean
5027	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	6	6	7	yes	0	7	poor	no	yes		extreme lean
5028	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	9	9	3	yes	1	1	good	no	yes		slight lean
5029	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		slight lean
5030	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	9	7	4	yes	0	3	poor	no	yes		slight lean
5031	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5032	western Joshua tree	*Yucca brevifolia*	off-site	6/1/2022	yes	yes	8	13	7	yes	0	6	fair	no	yes		no
5033	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	8	7	3	yes	0	1	good	yes	yes		no
5034	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	9	8	6	yes	2	9	good	yes	yes		slight lean
5035	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	10	14	9	yes	1	20	good	no	yes		slight lean
5036	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	10	11	4	yes	0	3	good	yes	yes		slight lean
5037	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	11	13	13	yes	4	30	good	no	yes		slight lean
5038	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	10	5	yes	0	8	good	no	yes		slight lean
5039	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	5	5	7	yes	0	3	good	yes	yes		no
5040	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	8	13	9	yes	0	18	good	no	yes		lean
5041	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		slight lean
5042	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	7	7	3	yes	0	3	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5043	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	8	9	4	yes	0	3	good	no	yes		lean
5044	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	7	8	2	yes	0	1	good	no	yes		slight lean
5045	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5046	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	6	5	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
5047	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	4	5	2	yes	0	1	good	yes	yes		no
5048	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	7	7	3	yes	1	1	good	no	yes		lean
5049	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	8	14	6	yes	1	7	good	no	yes		no
5050	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	5	15	8	yes	0	4	poor	no	yes		no
5051	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	7	9	2	yes	0	1	good	no	yes		no
5052	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5053	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	8	15	9	yes	0	13	good	no	yes		no
5054	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	3	2	1	yes	0	1	good	no	yes		no
5055	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	7	14	6	yes	0	8	fair	no	yes		no
5056	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	10	14	n/a	yes	3	n/a	dead; severely aged	n/a	yes		n/a
5057	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5058	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5059	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5060	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	2	2	yes	0	1	good	yes	yes		no
5061	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	10	9	yes	1	10	good	yes	yes		slight lean
5062	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	13	5	yes	0	5	good	no	yes		lean
5063	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	16	11	yes	4	24	fair	no	yes		slight lean
5064	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	8	2	yes	0	1	good	yes	yes		no
5065	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	10	3	yes	0	1	good	no	yes		lean
5066	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
5067	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	9	5	yes	0	6	dead; freshly fallen	n/a	yes		n/a
5068	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	3	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
5069	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5070	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	5	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5071	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5072	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5073	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5074	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	11	9	yes	0	11	good	yes	yes		slight lean
5075	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	13	7	yes	1	17	good	no	yes		no
5076	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	18	12	yes	3	40	good	no	yes		slight lean
5077	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	7	2	yes	0	1	good	yes	yes		slight lean
5078	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	9	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5079	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	4	3	yes	0	1	good	yes	yes		no
5080	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5081	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	11	21	13	yes	2	60	fair	no	yes		slight lean
5082	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	8	2	yes	0	1	good	yes	yes		slight lean
5083	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		slight lean
5084	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	8	3	yes	0	1	good	no	yes		no
5085	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5086	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	12	9	yes	4	27	good	no	yes		slight lean
5087	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	10	6	yes	2	6	good	yes	yes		no
5088	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	7	4	yes	0	7	good	no	yes		slight lean
5089	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	8	3	yes	0	9	fair	no	yes		slight lean
5090	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no
5091	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5092	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5093	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	14	9	yes	1	17	good	no	yes		lean
5094	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	2	2	yes	0	2	good	yes	yes		slight lean
5095	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	11	15	10	yes	1	22	good	yes	yes		no
5096	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	2	3	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5097	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5098	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5099	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	2	2	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5100	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	2	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5101	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5102	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	12	9	yes	1	27	good	no	yes		slight lean
5103	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5104	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	15	15	yes	0	13	critical	no	yes	freshly fallen; not likely to survive	extreme lean
5105	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
5106	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	9	6	yes	1	8	good	yes	yes		slight lean
5107	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	10	4	yes	0	6	good	yes	yes		slight lean
5108	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5109	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	10	3	yes	0	3	good	no	yes		slight lean
5110	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	7	5	yes	0	2	good	yes	yes		slight lean
5111	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	13	6	yes	0	10	good	no	yes		slight lean
5112	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	10	4	yes	0	4	good	no	yes		no
5113	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	3	2	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5114	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	15	10	yes	0	45	good	yes	yes		slight lean
5115	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	16	10	yes	2	40	fair	no	yes		slight lean
5116	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	12	9	yes	0	15	good	no	yes		lean
5117	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5118	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	9	4	yes	0	11	good	yes	yes		slight lean
5119	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	8	9	5	yes	0	9	good	no	yes		lean
5120	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		slight lean
5121	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5122	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		no
5123	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	5	11	11	yes	0	12	critical	no	yes	freshly fallen; not likely to survive	extreme lean
5124	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	6	11	5	yes	0	8	good	no	yes		slight lean
5125	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5126	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	7	8	3	yes	0	1	good	yes	yes		no
5127	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	11	6	yes	0	14	good	yes	yes		slight lean
5128	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	4	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5129	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	12	12	yes	0	12	good	no	yes		extreme lean
5130	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	9	3	yes	0	4	good	yes	yes		no
5131	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	7	3	yes	0	1	good	no	yes		lean
5132	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	13	10	yes	0	27	fair	no	yes		no
5133	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	6	12	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
5134	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	8	3	yes	0	1	good	no	yes		no
5135	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
5136	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	9	4	yes	1	6	good	no	yes		lean
5137	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	10	17	14	yes	4	45	fair	no	yes		no
5138	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	10	9	yes	0	3	fair	no	yes		extreme lean
5139	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	11	4	yes	0	4	good	no	yes		lean
5140	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	7	8	2	yes	0	1	good	no	yes		slight lean
5141	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	8	14	7	yes	1	14	good	no	yes		extreme lean
5142	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
5143	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	no	no	1	1	1	yes	0	1	good	yes	yes		no
5144	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	no	9	10	4	yes	0	5	good	yes	yes		no
5145	western Joshua tree	*Yucca brevifolia*	on-site	6/2/2022	yes	yes	9	13	7	yes	0	18	good	no	yes		no
5146	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	10	5	yes	0	5	good	no	yes		lean
5147	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	9	6	yes	0	6	good	no	yes		lean
5148	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	5	3	yes	0	1	good	no	yes		slight lean
5149	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	6	5	3	yes	0	1	good	yes	yes		slight lean
5150	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
5151	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		lean
5152	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5153	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	11	5	yes	1	5	good	no	yes		slight lean
5154	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	12	6	yes	1	12	good	no	yes		lean

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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5155	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	6	7	3	yes	0	1	good	no	yes		lean
5156	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	13	11	yes	1	22	good	no	yes		lean
5157	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	6	14	10	yes	2	10	fair	no	yes		lean
5158	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5159	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	10	15	8	yes	0	24	fair	no	yes		slight lean
5160	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5161	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	17	12	yes	0	32	good	no	yes		slight lean
5162	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	15	11	yes	2	20	good	no	yes		lean
5163	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	8	3	yes	0	1	good	no	yes		slight lean
5164	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		no
5165	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		slight lean
5166	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	9	7	yes	0	11	good	no	yes		slight lean
5167	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	7	7	3	yes	0	1	good	yes	yes		slight lean
5168	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	14	n/a	yes	0	30	dead; moderately aged	n/a	yes		n/a
5169	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	11	8	yes	0	12	good	no	yes		lean
5170	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5171	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	9	9	yes	0	20	poor	no	yes		extreme lean
5172	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	5	5	2	yes	0	1	good	no	yes		slight lean
5173	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	11	13	7	yes	0	9	good	no	yes		lean
5174	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	13	13	yes	0	23	good	no	yes		lean
5175	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	10	13	12	yes	0	17	fair	no	yes		lean
5176	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	11	17	13	yes	0	35	fair	no	yes		lean
5177	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	8	8	9	yes	0	6	good	no	yes		lean
5178	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	11	11	9	yes	0	10	fair	no	yes		lean
5179	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	10	8	yes	0	10	good	no	yes		lean
5180	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	7	7	yes	0	4	good	no	yes		lean
5181	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	13	9	yes	0	19	poor	no	yes		slight lean
5182	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5183	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	13	8	yes	0	9	fair	no	yes		no
5184	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	13	9	yes	2	18	good	no	yes		no
5185	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
5186	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	7	8	4	yes	0	2	good	yes	yes		slight lean
5187	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	5	2	1	yes	0	1	good	no	yes		slight lean
5188	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	12	7	yes	0	11	good	no	yes		slight lean
5189	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	5	3	3	yes	0	1	good	no	yes		lean
5190	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		no
5191	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	9	10	5	yes	0	6	good	yes	yes		slight lean
5192	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	7	4	yes	0	2	good	no	yes		slight lean
5193	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	5	2	1	yes	0	1	good	yes	yes		no
5194	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5195	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5196	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	9	3	yes	1	1	good	no	yes		no
5197	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
5198	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
5199	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	6	3	3	yes	0	2	good	yes	yes		slight lean
5200	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	12	11	yes	0	17	critical	no	yes		extreme lean
5201	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	5	2	1	yes	0	1	good	yes	yes		slight lean
5202	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		slight lean
5203	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	12	14	14	yes	4	40	good	no	yes		lean
5204	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5205	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	11	6	yes	2	10	good	no	yes		lean
5206	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	13	12	10	yes	2	20	poor	no	yes		lean
5207	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	no	11	12	10	yes	2	13	poor	no	yes		lean
5208	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	10	14	12	yes	2	30	poor	no	yes		slight lean
5209	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	8	10	5	yes	0	7	good	no	yes		slight lean
5210	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	7	10	4	yes	0	6	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5211	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	14	11	yes	3	45	fair	no	yes		lean
5212	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	12	18	13	yes	0	55	fair	no	yes		no
5213	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5214	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	7	13	7	yes	0	8	fair	no	yes		slight lean
5215	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	8	7	3	yes	0	1	good	yes	yes		slight lean
5216	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	6	4	3	yes	0	2	good	no	yes		slight lean
5217	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5218	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	9	11	12	yes	0	25	critical	no	yes		lean
5219	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	9	9	4	yes	1	5	good	yes	yes		slight lean
5220	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	11	14	10	yes	4	16	good	yes	yes		slight lean
5221	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	10	11	11	yes	1	16	good	no	yes		slight lean
5222	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	12	16	11	yes	0	35	poor	no	yes		lean
5223	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	12	17	10	yes	0	45	poor	no	yes		slight lean
5224	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	9	9	4	yes	0	5	good	no	yes		lean
5225	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	9	7	6	yes	0	8	good	yes	yes		slight lean
5226	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	11	15	13	yes	2	45	poor	no	yes		slight lean
5227	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	10	9	7	yes	0	8	poor	no	yes		slight lean
5228	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	8	14	11	yes	2	18	fair	no	yes		slight lean
5229	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	7	8	8	yes	0	13	fair	no	yes		slight lean
5230	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	10	9	7	yes	0	5	good	no	yes		slight lean
5231	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	8	9	10	yes	0	15	fair	no	yes		lean
5232	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	9	8	7	yes	0	6	poor	no	yes		no
5233	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	9	13	7	yes	1	15	good	no	yes		slight lean
5234	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	9	14	13	yes	2	40	good	no	yes		slight lean
5235	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	9	14	7	yes	1	16	good	yes	yes		slight lean
5236	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	8	11	6	yes	0	10	good	no	yes		lean
5237	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		no
5238	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	12	18	14	yes	0	25	poor	no	yes		no
5239	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	12	21	13	yes	2	60	poor	no	yes		slight lean
5240	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5241	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	8	13	8	yes	1	13	fair	no	yes		slight lean
5242	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	9	15	8	yes	1	30	poor	no	yes		no
5243	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5244	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	9	11	6	yes	0	13	critical	no	yes		lean
5245	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	7	10	8	yes	0	4	good	no	yes		extreme lean
5246	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	yes	yes	8	9	8	yes	0	5	good	no	yes		lean
5247	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	6	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5248	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	9	10	8	yes	0	5	good	yes	yes		no
5249	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	4	4	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
5250	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5251	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	12	9	yes	2	13	good	no	yes		lean
5252	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	6	2	1	yes	0	1	good	no	yes		no
5253	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	8	12	8	yes	0	26	good	yes	yes		slight lean
5254	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5255	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	7	8	3	yes	0	1	good	yes	yes		slight lean
5256	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	7	10	6	yes	0	8	good	no	yes		lean
5257	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	10	14	10	yes	0	30	critical	no	yes	freshly fallen; not likely to survive	no
5258	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		slight lean
5259	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
5260	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		slight lean
5261	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	7	13	8	yes	2	16	fair	no	yes		lean
5262	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	9	14	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
5263	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	6	3	yes	0	1	good	no	yes		lean
5264	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5265	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	14	8	yes	0	8	poor	no	yes		no
5266	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5267	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	6	10	4	yes	0	3	poor	no	yes		lean
5268	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	7	10	3	yes	0	5	good	yes	yes		slight lean
5269	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
5270	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5271	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	7	12	7	yes	1	16	good	no	yes		lean
5272	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	13	8	yes	1	17	good	no	yes		lean
5273	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	9	12	7	yes	0	15	good	no	yes		slight lean
5274	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	5	9	6	yes	3	19	good	no	yes		slight lean
5275	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	3	2	yes	0	1	good	no	yes		no
5276	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	9	7	yes	3	15	good	no	yes		lean
5277	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	4	2	1	yes	0	2	good	yes	yes		no
5278	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	8	7	3	yes	1	4	good	yes	yes		slight lean
5279	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	8	13	10	yes	2	35	good	yes	yes		slight lean
5280	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	9	5	yes	1	14	good	no	yes		lean
5281	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	3	2	1	yes	0	1	good	no	yes		no
5282	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	6	4	3	yes	0	3	good	yes	yes		slight lean
5283	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	7	3	yes	0	4	good	no	yes		no
5284	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	9	5	yes	1	11	fair	no	yes		slight lean
5285	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	7	3	yes	0	4	good	no	yes		no
5286	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	11	6	yes	1	16	good	no	yes		slight lean
5287	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	1	6	2	yes	0	3	good	no	yes		slight lean
5288	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	7	8	4	yes	0	7	good	no	yes		slight lean
5289	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	9	10	7	yes	1	21	good	no	yes		no
5290	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	3	1	1	yes	1	1	dead; standing	n/a	yes		no
5291	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	5	3	yes	0	3	good	no	yes		slight lean
5292	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	6	3	yes	1	1	good	no	yes		slight lean
5293	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	8	6	3	yes	0	1	good	no	yes		slight lean
5294	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		no
5295	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	9	7	3	yes	2	3	good	no	yes		slight lean
5296	western Joshua tree	*Yucca brevifolia*	off-site	6/8/2022	yes	yes	14	22	21	yes	4	55	good	no	yes		no
5297	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	8	8	yes	2	10	fair	no	yes		lean
5298	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5299	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	10	3	yes	0	4	good	no	yes		no
5300	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	8	3	yes	1	1	good	no	yes		no
5301	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	13	5	yes	0	8	good	no	yes		no
5302	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	15	8	yes	2	16	fair	no	yes		no
5303	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	11	4	yes	0	5	good	no	yes		slight lean
5304	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	5	3	yes	0	1	good	no	yes		no
5305	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	11	8	yes	0	5	critical	no	yes		lean
5306	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	7	3	yes	0	2	fair	no	yes		no
5307	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5308	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	13	7	yes	0	13	good	yes	yes		slight lean
5309	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	6	3	yes	0	1	good	yes	yes		slight lean
5310	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	13	4	yes	0	5	good	no	yes		slight lean
5311	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	6	3	yes	0	1	good	no	yes		slight lean
5312	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	12	3	yes	0	4	good	no	yes		slight lean
5313	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	11	3	yes	0	4	fair	no	yes		slight lean
5314	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	10	3	yes	0	5	good	no	yes		slight lean
5315	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	13	7	yes	2	6	good	no	yes		lean
5316	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	9	3	yes	0	3	fair	no	yes		no
5317	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	11	5	yes	1	3	good	no	yes		slight lean
5318	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	13	6	yes	0	7	good	no	yes		slight lean
5319	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	9	15	11	yes	1	16	good	yes	yes		no
5320	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	13	4	yes	0	5	good	no	yes		slight lean
5321	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	5	3	2	yes	0	2	good	no	yes		slight lean
5322	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5323	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	4	5	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5324	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	10	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5325	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	9	2	yes	0	1	good	no	yes		slight lean
5326	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	12	5	yes	0	5	good	yes	yes		slight lean
5327	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5328	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	11	3	yes	0	3	good	no	yes		slight lean
5329	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	10	4	yes	0	3	fair	no	yes		lean
5330	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	9	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5331	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	12	3	yes	0	5	good	no	yes		no
5332	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	2	1	1	yes	0	1	good	yes	yes		no
5333	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	14	7	yes	1	9	good	no	yes		slight lean
5334	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	13	6	yes	0	9	good	no	yes		slight lean
5335	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	12	6	yes	0	4	fair	no	yes		no
5336	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5337	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	11	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
5338	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5339	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5340	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	8	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
5341	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	13	4	yes	0	5	good	no	yes		slight lean
5342	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	12	6	yes	0	8	good	yes	yes		slight lean
5343	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
5344	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	13	4	yes	1	4	good	no	yes		slight lean
5345	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	10	19	10	yes	1	25	poor	no	yes		slight lean
5346	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	13	16	13	yes	0	45	fair	no	yes		lean
5347	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	10	5	yes	0	5	critical	no	yes	freshly fallen; not likely to survive	extreme lean
5348	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	8	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
5349	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	11	3	yes	0	5	good	no	yes		no
5350	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	5	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5351	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	9	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5352	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	8	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
5353	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	12	3	yes	0	1	good	no	yes		slight lean
5354	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	9	7	yes	0	3	critical	no	yes		lean
5355	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	11	2	yes	0	1	good	no	yes		slight lean
5356	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	5	yes	0	13	good	no	yes		lean
5357	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	11	6	yes	0	12	good	no	yes		lean
5358	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	8	2	yes	0	1	good	no	yes		slight lean
5359	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	13	6	yes	0	8	good	no	yes		slight lean
5360	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	6	yes	0	9	good	no	yes		slight lean
5361	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	5	3	yes	0	1	good	no	yes		no
5362	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	5	yes	1	8	good	no	yes		slight lean
5363	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	9	3	yes	0	1	good	no	yes		lean
5364	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	10	4	yes	0	5	good	no	yes		slight lean
5365	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	6	7	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5366	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		no
5367	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	5	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5368	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	8	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5369	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	12	5	yes	0	6	fair	no	yes		slight lean
5370	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	11	4	yes	0	5	good	no	yes		no
5371	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	12	4	yes	0	5	good	no	yes		slight lean
5372	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	7	3	yes	0	1	good	no	yes		lean
5373	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	6	9	yes	0	11	critical	no	yes		no
5374	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	5	4	yes	0	1	dead; standing	n/a	yes		extreme lean
5375	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	8	3	yes	0	1	good	no	yes		lean
5376	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	14	7	yes	0	15	good	yes	yes		slight lean
5377	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	16	12	yes	0	26	good	no	yes		slight lean
5378	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	13	3	yes	0	5	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5379	western Joshua tree	*Yucca brevifolia*	off-site	6/7/2022	no	yes	8	4	3	yes	0	1	good	no	no		no
5380	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	22	20	yes	2	70	good	no	yes		slight lean
5381	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	17	9	yes	0	16	good	no	yes		lean
5382	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	20	12	yes	0	28	good	no	yes		no
5383	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	19	13	yes	0	35	good	no	yes		slight lean
5384	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	4	2	2	yes	0	1	good	no	yes		no
5385	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	20	12	yes	1	32	fair	no	yes	tarp in canopy	lean
5386	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	2	yes	0	3	good	no	yes		slight lean
5387	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	22	13	yes	0	40	fair	no	yes	nails and wire on trunk	slight lean
5388	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	14	23	14	yes	1	35	poor	no	yes		slight lean
5389	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	14	4	yes	0	7	good	no	yes		slight lean
5390	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	14	6	yes	0	10	good	no	yes		slight lean
5391	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	13	22	15	yes	0	65	poor	no	yes		no
5392	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	22	12	yes	0	35	fair	no	yes		lean
5393	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	16	6	yes	0	16	fair	no	yes		lean
5394	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	14	5	yes	0	4	poor	no	yes		lean
5395	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	13	22	15	yes	0	45	fair	no	yes		slight lean
5396	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	11	8	yes	0	15	poor	no	yes		lean
5397	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	10	6	yes	0	12	poor	no	yes		lean
5398	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	20	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
5399	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	14	5	yes	0	8	fair	no	yes		extreme lean
5400	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	11	yes	0	5	good	no	yes		extreme lean
5401	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	14	25	n/a	yes	0	30	dead; moderately aged	n/a	yes		n/a
5402	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	20	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
5403	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	10	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
5404	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	8	2	yes	0	3	dead; standing	n/a	yes		slight lean
5405	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	4	yes	0	4	good	no	yes		slight lean
5406	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	12	8	yes	0	19	poor	no	yes		slight lean
5407	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	5	yes	0	7	good	no	yes		slight lean
5408	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	11	4	yes	0	4	good	no	yes		slight lean
5409	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	9	5	yes	1	5	good	no	yes		slight lean
5411	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	10	4	yes	1	4	good	yes	yes		slight lean
5412	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	18	24	yes	4	45	good	no	yes		no
5413	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	16	11	yes	0	20	fair	no	yes		slight lean
5414	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	15	9	yes	0	22	fair	no	yes		slight lean
5415	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	17	11	yes	3	20	good	no	yes		slight lean
5416	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	14	10	yes	4	20	fair	no	yes		lean
5417	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5418	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	14	12	yes	4	30	good	no	yes		lean
5419	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5420	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	6	13	5	yes	0	7	good	no	yes		slight lean
5421	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
5422	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	7	5	yes	0	8	poor	no	yes		slight lean
5423	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	6	10	6	yes	0	6	poor	no	yes		lean
5424	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	10	15	yes	0	21	poor	no	yes		lean
5425	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	12	6	yes	0	7	fair	no	yes		slight lean
5426	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	12	5	yes	0	7	good	no	yes		slight lean
5427	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	8	6	yes	0	13	poor	no	yes		slight lean
5428	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	13	5	yes	1	10	fair	no	yes		slight lean
5429	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	13	7	4	yes	0	6	fair	no	yes		slight lean
5430	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5431	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	12	13	yes	0	14	poor	no	yes		lean
5432	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	14	yes	2	27	poor	no	yes		lean
5433	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	7	yes	1	18	poor	no	yes		lean
5434	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	7	3	yes	0	1	good	no	yes		slight lean
5435	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5436	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	13	8	yes	1	18	poor	no	yes		slight lean
5437	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	15	12	yes	0	13	good	no	yes		lean
5438	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	9	3	yes	0	1	good	no	yes		slight lean
5439	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	10	4	yes	1	11	good	yes	yes		slight lean
5440	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5441	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	5	2	yes	0	1	good	yes	yes		no
5442	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	16	10	yes	0	28	good	no	yes		lean
5443	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	14	5	yes	0	8	good	yes	yes		slight lean
5444	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	6	3	yes	0	1	good	yes	yes		slight lean
5445	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5446	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	13	4	yes	0	3	good	no	yes		lean
5447	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
5448	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	8	3	yes	0	1	good	yes	yes		slight lean
5449	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	10	3	yes	0	5	good	no	yes		no
5450	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	9	4	yes	0	6	good	no	yes		slight lean
5451	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5452	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5453	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	20	13	yes	0	60	good	no	yes		slight lean
5454	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5455	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	12	7	yes	3	15	good	no	yes		slight lean
5456	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	12	7	yes	0	16	good	yes	yes		no
5457	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no
5458	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	6	13	4	yes	0	3	good	no	yes		lean
5459	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	8	4	yes	0	3	good	yes	yes		slight lean
5460	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	13	11	yes	0	5	good	no	yes		extreme lean
5461	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	15	11	yes	0	15	good	no	yes		slight lean
5462	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	9	6	yes	0	6	poor	no	yes		slight lean
5463	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	13	14	yes	0	15	fair	no	yes		lean
5464	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	12	6	yes	0	14	good	no	yes		slight lean
5465	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		slight lean
5466	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	10	4	yes	0	5	good	no	yes		lean
5467	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	8	4	yes	0	6	good	no	yes		lean
5468	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
5469	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		slight lean
5470	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		slight lean
5471	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	4	2	yes	0	1	good	yes	yes		slight lean
5472	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	5	12	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
5473	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	10	6	yes	0	8	fair	no	yes		lean
5474	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	9	yes	0	17	good	no	yes		slight lean
5475	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	11	9	yes	0	9	poor	no	yes		lean
5476	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	8	yes	0	14	fair	no	yes		slight lean
5477	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5478	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	13	8	yes	0	11	fair	no	yes		slight lean
5479	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	8	10	yes	0	8	poor	no	yes		lean
5480	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	9	3	yes	0	3	good	yes	yes		slight lean
5481	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	13	7	yes	0	19	good	no	yes		slight lean
5482	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	10	6	yes	0	10	good	no	yes		slight lean
5483	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	4	5	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5484	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	3	2	yes	0	1	good	yes	yes		no
5485	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	14	14	12	yes	0	41	fair	no	yes		lean
5486	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	7	5	yes	0	5	poor	no	yes		slight lean
5487	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	1	1	1	yes	0	1	dead; standing	n/a	yes		no
5488	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5489	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	1	1	1	yes	0	1	good	yes	yes		no
5490	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	13	7	6	yes	0	7	poor	no	yes		slight lean
5491	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	14	9	yes	1	15	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5492	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	11	8	yes	1	22	fair	no	yes		lean
5493	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	6	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
5494	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5495	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	5	12	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
5496	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		no
5497	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	14	9	yes	2	14	poor	no	yes		no
5498	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	4	3	yes	0	1	good	no	yes		no
5499	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	7	4	yes	0	3	good	no	yes		slight lean
5500	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	10	5	yes	1	10	good	no	yes		lean
5501	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	13	10	yes	0	23	poor	no	yes		lean
5502	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	8	12	8	yes	6	16	fair	no	yes		lean
5503	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	6	8	4	yes	0	7	fair	no	yes		lean
5504	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	9	11	8	yes	1	9	fair	no	yes		lean
5505	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	9	10	6	yes	2	7	fair	no	yes		no
5506	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	11	4	yes	1	5	fair	no	yes		slight lean
5507	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	12	12	yes	0	8	poor	no	yes		extreme lean
5508	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	13	6	yes	0	10	fair	no	yes		crown leanin
5509	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	6	9	3	yes	0	3	poor	no	yes		lean
5510	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5511	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	8	12	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
5512	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5513	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5514	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	7	13	7	yes	1	10	fair	no	yes		lean
5515	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	10	12	12	yes	3	24	fair	no	yes		no
5516	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	12	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
5517	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	5	5	3	yes	0	1	fair	no	yes		lean
5518	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	no	no	1	1	1	yes	0	1	fair	no	yes		no
5519	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	no	11	15	15	yes	1	36	fair	no	yes		lean
5520	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	9	8	3	yes	0	1	fair	no	yes		no
5521	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	9	8	yes	0	6	fair	no	yes		extreme lean
5522	western Joshua tree	*Yucca brevifolia*	on-site	6/8/2022	yes	yes	7	7	6	yes	0	9	poor	no	yes		lean
5523	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	12	8	yes	0	21	fair	no	yes		crown leanin
5524	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	13	10	yes	1	21	poor	no	yes		crown leanin
5525	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	8	14	10	yes	1	30	fair	no	yes		lean
5526	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	10	5	yes	0	5	fair	no	yes		lean
5527	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	9	3	yes	0	1	fair	no	yes		lean
5528	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	14	13	yes	2	38	poor	no	yes		slight lean
5529	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	12	6	yes	0	8	fair	no	yes		slight lean
5530	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	6	11	5	yes	0	3	fair	no	yes		lean
5531	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	10	5	yes	0	4	fair	no	yes		slight lean
5532	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5533	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	5	3	yes	0	1	good	yes	yes		slight lean
5534	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	9	3	yes	1	3	good	yes	yes		no
5535	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	9	4	yes	1	3	fair	no	yes		lean
5536	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	10	6	yes	1	6	fair	no	yes		lean
5537	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	9	5	yes	0	3	good	yes	yes		no
5538	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	7	2	yes	0	1	poor	no	yes		lean
5539	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5540	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5541	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
5542	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	13	10	7	yes	1	10	good	no	yes		slight lean
5543	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	11	6	yes	0	9	fair	no	yes		lean
5544	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	12	10	yes	1	20	fair	no	yes		lean
5545	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	1	1	1	yes	0	1	poor	no	yes		lean
5546	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	5	5	2	yes	0	1	fair	no	yes		slight lean
5547	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	12	11	yes	2	17	fair	no	yes		slight lean

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5548	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	12	7	yes	0	7	fair	no	yes		no
5549	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	9	5	yes	0	2	poor	no	yes	mammal burrow at base	lean
5550	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	4	3	2	yes	0	1	fair	no	yes		no
5551	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	18	12	yes	3	35	fair	no	yes		lean
5552	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	13	9	7	yes	0	8	poor	no	yes		slight lean
5553	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	13	8	6	yes	1	16	fair	no	yes		no
5554	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	14	11	10	yes	6	23	poor	no	yes	mammal burrow at base	slight lean
5555	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	4	2	1	yes	0	1	poor	no	yes		lean
5556	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5557	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	2	yes	0	1	fair	no	yes		no
5558	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	10	8	yes	0	13	fair	no	yes		slight lean
5559	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	12	11	6	yes	1	16	fair	no	yes		lean
5560	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	11	8	3	yes	0	3	fair	no	yes		lean
5561	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	8	3	yes	0	4	fair	no	yes		lean
5562	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	15	10	yes	0	25	fair	no	yes		no
5563	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	8	3	yes	0	1	fair	no	yes		slight lean
5564	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	9	5	yes	0	3	fair	no	yes		lean
5565	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	5	4	yes	0	2	good	no	yes		lean
5566	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	9	5	yes	0	4	poor	no	yes		lean
5567	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	no	no	2	2	1	yes	0	1	good	no	yes		lean
5568	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5569	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	13	14	7	yes	0	8	fair	no	yes		slight lean
5570	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	10	4	yes	0	3	fair	no	yes		no
5571	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5572	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	7	3	yes	0	1	poor	no	yes		no
5573	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	15	10	yes	1	38	poor	no	yes		lean
5574	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	5	2	yes	0	1	fair	no	yes		lean
5575	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	12	8	yes	1	21	fair	no	yes		lean
5576	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	2	yes	0	1	fair	no	yes		no
5577	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	15	15	yes	0	14	fair	no	yes		extreme lean
5578	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	12	6	yes	1	9	fair	no	yes		lean
5579	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5580	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	9	8	yes	1	4	fair	no	yes		lean
5581	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	14	7	yes	2	8	fair	no	yes		no
5582	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	7	3	yes	0	1	fair	no	yes		slight lean
5583	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	13	8	yes	6	22	fair	no	yes		no
5584	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	2	2	1	yes	0	1	good	yes	yes		slight lean
5585	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5586	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	13	9	yes	0	16	poor	no	yes		lean
5587	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	15	10	yes	1	31	poor	no	yes		lean
5588	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	14	10	yes	0	8	fair	no	yes		lean
5589	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	12	5	yes	0	8	fair	no	yes		lean
5590	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5591	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	3	yes	0	1	dead; standing	n/a	yes		lean
5592	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	4	yes	0	2	fair	no	yes		slight lean
5593	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5594	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	6	3	yes	0	1	fair	no	yes		lean
5595	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	10	3	yes	1	1	fair	no	yes		lean
5596	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	10	4	yes	0	5	fair	no	yes		lean
5597	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	8	3	yes	0	1	fair	no	yes		lean
5598	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5599	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	9	3	yes	0	1	fair	no	yes		lean
5600	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	5	4	3	yes	0	2	fair	no	yes		slight lean
5601	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	13	5	yes	1	7	fair	no	yes		no
5602	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	8	4	yes	0	2	fair	no	yes		no
5603	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	3	2	1	yes	0	1	critical	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5604	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	9	10	4	yes	0	2	fair	no	yes		lean
5605	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	13	20	9	yes	3	55	fair	no	yes		lean
5606	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5607	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	14	15	yes	2	20	fair	no	yes		extreme lean
5608	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	8	3	yes	0	5	fair	no	yes		no
5609	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	7	2	yes	0	2	fair	no	yes		no
5610	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	15	6	yes	3	8	fair	no	yes		slight lean
5611	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	2	yes	0	1	good	yes	yes		no
5612	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	7	5	yes	0	3	poor	no	yes		lean
5613	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	10	13	n/a	yes	0	11	dead; moderately aged	n/a	yes		n/a
5614	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	8	3	yes	2	4	fair	no	yes		slight lean
5615	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	13	9	yes	3	20	fair	no	yes		lean
5616	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	no	no	1	1	1	yes	0	1	good	yes	yes		no
5617	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	11	6	yes	2	7	good	no	yes		slight lean
5618	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	9	3	yes	1	1	good	yes	yes		slight lean
5619	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	15	8	yes	0	12	poor	no	yes		no
5620	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	9	18	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
5621	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	3	2	2	yes	0	1	good	yes	yes		no
5622	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	14	7	yes	0	8	fair	no	yes		lean
5623	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	6	3	yes	0	1	fair	no	yes		slight lean
5624	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	5	3	yes	0	2	good	yes	yes		slight lean
5625	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	25	15	yes	1	25	poor	no	yes		slight lean
5626	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5627	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5628	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	8	9	6	yes	0	7	fair	no	yes		lean
5629	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	8	5	yes	0	3	fair	no	yes		lean
5630	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5631	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	yes	7	10	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
5632	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	10	20	9	yes	1	12	fair	no	yes		lean
5633	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		slight lean
5634	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	6	3	yes	0	1	good	no	yes		lean
5635	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	11	18	10	yes	0	27	fair	no	yes		lean
5636	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	7	14	7	yes	2	10	fair	no	yes		lean
5637	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	5	4	4	yes	0	2	fair	no	yes		no
5638	western Joshua tree	*Yucca brevifolia*	off-site	6/10/2022	yes	no	10	11	10	yes	3	19	fair	no	yes		lean
5639	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	4	3	2	yes	0	1	fair	no	yes		slight lean
5640	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5641	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	7	5	yes	0	4	fair	no	yes		no
5642	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	6	3	yes	0	1	fair	no	yes		lean
5643	western Joshua tree	*Yucca brevifolia*	off-site	6/10/2022	yes	no	11	13	10	yes	3	15	fair	no	yes	mammal burrow at base	no
5644	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	12	9	yes	1	8	poor	no	yes		slight lean
5645	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	12	8	yes	0	12	fair	no	yes		lean
5646	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	11	7	yes	1	3	fair	no	yes		lean
5647	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		slight lean
5648	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	13	8	yes	1	11	fair	no	yes		slight lean
5649	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	13	15	12	yes	0	38	poor	no	yes		lean
5650	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	11	14	12	yes	4	30	fair	no	yes		no
5651	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5652	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	12	12	10	yes	0	17	fair	no	yes		no
5653	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	12	10	yes	0	9	fair	no	yes		slight lean
5654	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	7	3	yes	1	3	fair	no	yes		lean
5655	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5656	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	5	3	yes	0	1	dead; standing	n/a	yes		no
5657	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	13	12	13	yes	0	23	fair	no	yes		slight lean
5658	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	10	3	yes	0	3	fair	no	yes		lean
5659	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5660	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5661	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	12	9	yes	0	10	fair	no	yes		lean
5662	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	12	8	yes	0	10	fair	no	yes		lean
5663	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	9	5	yes	1	7	fair	no	yes		lean
5664	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5665	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5666	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	10	8	yes	1	11	fair	no	yes		lean
5667	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	8	6	yes	0	6	fair	no	yes		lean
5668	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5669	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	12	6	yes	0	8	fair	no	yes		lean
5670	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	16	10	yes	0	15	fair	no	yes		lean
5671	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	11	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
5672	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5673	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5674	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	10	6	yes	1	5	good	yes	yes		slight lean
5675	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	5	3	yes	0	1	good	yes	yes		no
5676	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	8	6	yes	1	3	fair	no	yes		no
5677	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	7	6	yes	1	11	fair	no	yes		slight lean
5678	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5679	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5680	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	12	5	yes	0	6	fair	no	yes		lean
5681	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	4	3	3	yes	0	2	good	no	yes		no
5682	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5683	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5684	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5685	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	14	15	12	yes	0	25	critical	no	yes		lean
5686	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	2	2	2	yes	0	1	good	no	yes		lean
5687	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	10	5	yes	0	7	fair	no	yes		lean
5688	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	6	3	yes	0	1	good	no	yes		lean
5689	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	9	4	yes	0	4	fair	no	yes		lean
5690	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	10	7	yes	0	6	fair	no	yes		lean
5691	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	9	4	yes	0	4	fair	no	yes		slight lean
5692	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5693	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	7	4	yes	0	3	good	yes	yes		no
5694	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	12	5	yes	0	4	fair	no	yes		slight lean
5695	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5696	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	13	10	yes	0	19	fair	no	yes		lean
5697	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	14	12	yes	0	16	fair	no	yes		lean
5698	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	12	4	yes	0	4	fair	no	yes		lean
5699	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	12	5	yes	0	11	fair	no	yes		lean
5700	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5701	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5702	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5703	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	10	4	yes	0	7	fair	no	yes		slight lean
5704	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	9	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
5705	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5706	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	7	2	yes	0	3	fair	no	yes		lean
5707	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5708	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
5709	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5710	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	10	4	yes	0	6	fair	no	yes		no
5711	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	10	4	yes	0	3	good	yes	yes		no
5712	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5713	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5714	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5715	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

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a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5716	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5717	western Joshua tree	*Yucca brevifolia*	off-site	6/10/2022	yes	yes	7	8	3	yes	1	1	fair	no	yes		lean
5718	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	10	15	10	yes	0	20	fair	no	yes		lean
5719	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	13	10	yes	3	25	fair	no	yes		lean
5720	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	13	13	yes	0	22	fair	no	yes		extreme lean
5721	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	12	n/a	yes	0	9	dead; moderately aged	n/a	yes		n/a
5722	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	5	4	yes	0	2	fair	no	yes		lean
5723	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	7	4	yes	0	1	poor	no	yes		no
5724	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	13	20	yes	0	45	fair	no	yes		lean
5725	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5726	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5727	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5728	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5729	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	5	3	yes	0	1	good	yes	yes		no
5730	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	7	4	yes	0	4	critical	no	yes		lean
5731	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		lean
5732	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	8	8	yes	0	19	fair	no	yes		extreme lean
5733	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	5	5	yes	0	2	fair	no	yes		lean
5734	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	11	12	12	yes	8	40	poor	no	yes		lean
5735	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	4	4	2	yes	0	1	fair	no	yes		no
5736	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	13	11	yes	0	11	poor	no	yes		extreme lean
5737	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	13	9	yes	3	28	fair	no	yes		lean
5738	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	6	4	3	yes	0	1	fair	no	yes		no
5739	western Joshua tree	*Yucca brevifolia*	on-site	6/7/2022	yes	yes	9	12	10	yes	3	30	fair	no	yes		extreme lean
5740	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	10	8	yes	2	13	fair	no	yes		no
5741	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	10	3	yes	0	1	poor	no	yes		lean
5742	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	12	12	yes	0	25	fair	no	yes		slight lean
5743	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	9	4	yes	0	3	fair	no	yes		lean
5744	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	11	12	10	yes	1	10	fair	no	yes		lean
5745	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	10	5	yes	0	6	critical	no	yes		lean
5746	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	7	3	yes	0	3	fair	no	yes		lean
5747	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	17	12	yes	2	34	critical	no	yes		lean
5748	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	4	2	yes	0	1	fair	no	yes		no
5749	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	10	8	yes	0	23	fair	no	yes		lean
5750	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	12	7	yes	0	13	fair	no	yes		lean
5751	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5752	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	11	12	yes	0	20	fair	no	yes		lean
5753	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5754	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	12	6	yes	0	10	fair	no	yes		lean
5755	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	13	9	yes	2	20	poor	no	yes		lean
5756	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	4	3	1	yes	0	1	fair	no	yes		slight lean
5757	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	8	6	yes	0	8	fair	no	yes		slight lean
5758	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	15	8	yes	0	20	poor	no	yes		lean
5759	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	8	5	yes	0	5	poor	no	yes		lean
5760	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	12	10	yes	0	15	fair	no	yes		no
5761	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	9	6	yes	1	10	fair	no	yes		lean
5762	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	5	3	yes	0	1	good	yes	yes		no
5763	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	3	2	yes	0	1	fair	no	yes		slight lean
5764	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	12	10	yes	0	13	fair	no	yes		lean
5765	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	12	9	yes	0	7	poor	no	yes		lean
5766	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	8	5	yes	0	1	critical	no	yes		lean
5767	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	14	12	20	yes	4	45	poor	no	yes		lean
5768	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	5	3	yes	0	1	poor	no	yes		lean
5769	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	13	10	yes	0	24	poor	no	yes		lean
5770	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	15	6	yes	1	17	fair	no	yes		crown leanin
5771	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	7	3	yes	0	1	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5772	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	10	8	yes	0	6	critical	no	yes		lean
5773	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	5	14	8	yes	0	4	poor	no	yes		lean
5774	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	9	5	yes	0	1	dead; standing	n/a	yes		lean
5775	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	9	6	yes	0	4	poor	no	yes		lean
5776	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	14	10	yes	0	9	fair	no	yes		lean
5777	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	10	7	yes	1	9	fair	no	yes		lean
5778	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	15	10	yes	3	14	critical	no	yes		extreme lean
5779	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	9	yes	0	11	critical	no	yes		slight lean
5780	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	10	6	yes	1	6	poor	no	yes		lean
5781	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	9	5	yes	1	5	fair	no	yes		slight lean
5782	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	10	4	yes	0	3	fair	no	yes		lean
5783	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	7	5	yes	0	4	poor	no	yes		slight lean
5784	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	14	18	n/a	yes	0	25	dead; moderately aged	n/a	yes		n/a
5785	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5786	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5787	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	13	11	5	yes	0	10	good	yes	yes		no
5790	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	10	7	3	yes	0	2	fair	no	yes		slight lean
5791	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	6	13	4	yes	1	3	fair	no	yes		lean
5793	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	7	9	8	yes	1	5	poor	no	yes		lean
5795	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	6	6	3	yes	0	1	fair	no	yes		slight lean
5796	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5797	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	5	4	2	yes	0	1	fair	no	yes		no
5798	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	13	14	10	yes	6	20	fair	no	yes		slight lean
5799	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5800	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	13	12	10	yes	1	28	poor	no	yes		lean
5801	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	12	9	yes	0	7	critical	no	yes		extreme lean
5802	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	3	3	yes	0	2	critical	no	yes		no
5803	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	6	3	yes	0	4	critical	no	yes		lean
5804	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	6	3	yes	0	3	poor	no	yes		slight lean
5805	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	5	3	yes	0	1	fair	no	yes		no
5806	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5807	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	11	5	yes	1	4	critical	no	yes		lean
5808	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	10	6	yes	1	9	fair	no	yes		lean
5809	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	12	11	8	yes	0	14	fair	no	yes		no
5810	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	13	12	7	yes	2	27	fair	no	yes		slight lean
5811	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	12	6	yes	0	10	fair	no	yes		no
5812	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	10	5	yes	0	4	fair	no	yes		lean
5817	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	7	3	yes	1	1	fair	no	yes		lean
5818	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	15	10	yes	2	11	poor	no	yes		extreme lean
5819	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5820	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	11	3	yes	1	5	poor	no	yes		lean
5821	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5822	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	3	2	yes	0	1	poor	no	yes		slight lean
5823	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	6	3	yes	0	3	fair	no	yes		lean
5824	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5825	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	12	yes	1	21	fair	no	yes		extreme lean
5826	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	7	4	yes	0	5	fair	no	yes		lean
5827	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	14	17	20	yes	5	50	poor	no	yes		lean
5828	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	13	6	yes	0	17	critical	no	yes		lean
5829	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	4	3	yes	0	1	fair	no	yes		lean
5830	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		slight lean
5831	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	12	10	yes	1	22	fair	no	yes		lean
5832	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
5833	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	12	3	yes	0	3	fair	no	yes		lean
5834	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	13	9	yes	0	6	fair	no	yes		lean
5835	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	6	3	yes	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5836	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	5	11	3	yes	0	3	fair	no	yes		lean
5837	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	8	3	yes	0	1	good	yes	yes		slight lean
5838	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	4	4	yes	0	2	fair	no	yes		slight lean
5839	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	13	7	yes	1	7	poor	no	yes		lean
5840	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	7	3	yes	0	1	good	yes	yes		no
5841	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	5	4	yes	0	1	fair	no	yes		lean
5842	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	13	8	yes	1	14	poor	no	yes		extreme lean
5843	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	13	12	15	yes	3	65	poor	no	yes		lean
5844	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	5	3	2	yes	0	1	fair	no	yes		slight lean
5845	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	5	3	yes	0	1	fair	no	yes		no
5846	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5847	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	9	12	8	yes	2	12	fair	no	yes		slight lean
5848	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	7	10	5	yes	0	5	critical	no	yes		no
5849	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	9	16	10	yes	2	32	fair	no	yes		lean
5850	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	5	5	5	yes	0	2	fair	no	yes		lean
5851	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	10	10	8	yes	1	9	fair	no	yes		slight lean
5852	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	1	1	1	yes	0	1	fair	no	yes		no
5855	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5856	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	7	10	8	yes	2	15	fair	no	yes		lean
5857	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5858	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	10	14	10	yes	1	26	poor	no	yes		lean
5859	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	6	14	12	yes	1	8	poor	no	yes		lean
5860	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5861	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	7	12	9	yes	0	8	poor	no	yes		lean
5862	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	7	20	10	yes	1	11	poor	no	yes		lean
5863	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	7	14	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
5864	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	10	7	yes	1	7	good	no	yes		slight lean
5865	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	2	2	1	yes	0	1	good	yes	yes		slight lean
5866	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5867	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5868	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	5	4	3	yes	0	1	fair	no	yes		lean
5869	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	7	4	yes	0	2	fair	no	yes		lean
5870	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	8	3	yes	0	3	fair	no	yes		slight lean
5871	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	12	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
5872	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	8	5	yes	0	4	fair	no	yes		lean
5873	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5874	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	8	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
5875	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	6	3	yes	0	1	fair	no	yes		slight lean
5876	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	7	5	yes	1	1	critical	no	yes		extreme lean
5877	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5878	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5879	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5880	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	12	6	yes	0	7	critical	no	yes		lean
5881	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	12	8	yes	1	5	fair	no	yes		lean
5882	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	14	10	yes	2	13	fair	no	yes		lean
5883	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	12	20	yes	0	21	poor	no	yes		lean
5884	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	13	8	yes	0	7	fair	no	yes		lean
5885	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	13	7	yes	1	12	fair	no	yes		lean
5886	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	15	12	yes	2	13	fair	no	yes		slight lean
5887	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	11	12	yes	4	12	fair	no	yes		lean
5888	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	10	10	yes	0	34	poor	no	yes		lean
5889	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5890	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	6	4	yes	0	1	fair	no	yes		extreme lean
5891	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5892	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	8	5	yes	0	5	fair	no	yes		lean
5893	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	7	7	yes	0	5	fair	no	yes		extreme lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5894	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	11	7	yes	2	12	fair	no	yes		extreme lean
5895	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	11	20	15	yes	2	25	critical	no	yes		lean
5896	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	12	15	9	yes	0	32	fair	no	yes		lean
5897	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	11	14	12	yes	2	33	fair	no	yes		slight lean
5898	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	4	3	1	yes	0	1	poor	no	yes		no
5899	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	8	10	3	yes	0	3	fair	no	yes		slight lean
5900	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	9	10	3	yes	0	1	fair	no	yes		slight lean
5901	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	8	7	2	yes	0	1	fair	no	yes		lean
5902	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	9	12	6	yes	1	6	fair	no	yes		lean
5903	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	6	15	6	yes	2	3	fair	no	yes		lean
5904	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	7	14	5	yes	2	4	fair	no	yes		lean
5905	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	10	15	15	yes	0	10	poor	no	yes		extreme lean
5906	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5907	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	7	8	3	yes	0	1	fair	no	yes		lean
5908	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	9	10	7	yes	0	7	poor	no	yes		slight lean
5909	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	10	14	10	yes	2	16	fair	no	yes		lean
5910	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	11	13	10	yes	0	15	critical	no	yes		lean
5911	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	16	9	yes	1	10	fair	no	yes		lean
5912	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	14	12	yes	0	10	fair	no	yes		lean
5913	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	13	10	yes	2	11	fair	no	yes		lean
5914	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	15	10	yes	1	13	fair	no	yes		lean
5915	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	14	8	yes	1	6	fair	no	yes		lean
5916	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	14	7	yes	2	5	fair	no	yes		lean
5917	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	13	13	yes	1	3	fair	no	yes		lean
5918	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	11	5	yes	0	1	fair	no	yes		lean
5919	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	13	8	yes	1	9	fair	no	yes		lean
5920	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	13	8	yes	0	7	fair	no	yes		lean
5921	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	15	15	yes	2	9	fair	no	yes		lean
5922	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	12	7	yes	1	3	fair	no	yes		lean
5923	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	12	8	yes	2	6	fair	no	yes		slight lean
5924	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	13	9	yes	2	15	poor	no	yes		lean
5925	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5926	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	12	12	yes	0	5	fair	no	yes		extreme lean
5927	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5928	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	16	16	yes	2	11	fair	no	yes		extreme lean
5929	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5930	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	15	12	yes	2	7	fair	no	yes		lean
5931	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	15	13	yes	1	10	fair	no	yes		lean
5932	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	18	18	yes	0	9	poor	no	yes		extreme lean
5933	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	15	15	yes	4	30	poor	no	yes		lean
5934	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	12	4	yes	1	8	fair	no	yes		slight lean
5935	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	13	10	yes	0	8	fair	no	yes		lean
5936	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	7	3	yes	1	1	good	yes	yes		no
5937	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	14	8	yes	2	28	fair	no	yes		lean
5938	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	8	6	yes	0	4	fair	no	yes		extreme lean
5939	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	8	3	yes	0	1	fair	no	yes		no
5940	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	8	3	yes	0	1	good	yes	yes		no
5941	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	11	8	yes	0	18	poor	no	yes		lean
5942	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	10	8	yes	0	25	poor	no	yes		lean
5943	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	12	8	yes	2	26	poor	no	yes		lean
5944	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	10	8	yes	0	19	fair	no	yes		lean
5945	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	14	6	yes	0	17	poor	no	yes		lean
5946	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	10	6	yes	0	10	good	no	yes		no
5947	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	7	3	yes	0	3	fair	no	yes		lean
5948	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	8	3	yes	0	3	fair	no	yes		lean
5949	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	13	20	13	yes	0	50	critical	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
5950	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	10	12	yes	0	12	fair	no	yes		lean
5951	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	13	13	yes	1	15	fair	no	yes		lean
5952	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	11	15	12	yes	1	21	fair	no	yes		lean
5953	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	12	6	yes	0	20	poor	no	yes		slight lean
5954	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	11	6	yes	0	7	fair	no	yes		slight lean
5955	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5958	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	5	3	yes	0	1	fair	no	yes		lean
5959	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	6	5	yes	1	3	fair	no	yes		lean
5960	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	9	8	yes	1	9	poor	no	yes		no
5961	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5962	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	5	4	yes	0	2	fair	no	yes		slight lean
5963	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	7	5	yes	0	5	fair	no	yes		lean
5964	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	9	10	yes	1	8	poor	no	yes		lean
5965	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	10	8	yes	1	9	poor	no	yes		lean
5966	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	10	6	yes	0	7	poor	no	yes		lean
5967	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	10	9	yes	0	5	fair	no	yes		extreme lean
5968	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	10	8	yes	1	3	fair	no	yes		extreme lean
5969	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	12	7	yes	1	3	fair	no	yes		lean
5970	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	16	15	13	yes	9	18	fair	no	yes		extreme lean
5971	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	11	7	yes	0	8	fair	no	yes		lean
5972	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	13	8	yes	0	7	fair	no	yes		lean
5973	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	7	3	yes	0	1	fair	no	yes		slight lean
5974	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	16	8	yes	0	3	poor	no	yes		lean
5975	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	14	8	yes	0	5	poor	no	yes		lean
5976	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	11	8	yes	1	5	fair	no	yes		no
5977	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	12	10	yes	0	3	fair	no	yes		lean
5978	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	10	7	yes	1	21	fair	no	yes		lean
5979	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	12	15	20	yes	4	50	poor	no	yes		lean
5980	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	11	11	4	yes	1	3	good	no	yes		lean
5981	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	12	11	4	yes	3	4	good	no	yes		slight lean
5982	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	11	5	yes	0	3	good	no	yes		lean
5983	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	11	13	20	yes	1	50	good	no	yes		lean
5984	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5985	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5986	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	9	4	yes	0	4	fair	no	yes		lean
5987	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
5988	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	7	yes	2	20	fair	no	yes		lean
5989	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	7	yes	1	14	good	no	yes		slight lean
5990	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	16	25	15	yes	3	50	poor	no	yes		no
5991	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	12	10	yes	1	1	fair	no	yes		lean
5992	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	11	10	2	yes	0	3	dead; freshly fallen	n/a	yes		n/a
5993	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	2	2	2	yes	0	1	fair	no	yes		no
5994	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	4	3	yes	0	1	good	yes	yes		no
5995	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	14	30	20	yes	1	42	critical	no	yes		lean
5996	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	15	25	15	yes	6	33	poor	no	yes		lean
5997	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	5	5	yes	0	2	good	yes	yes		slight lean
5998	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	7	3	yes	0	1	good	yes	yes		slight lean
5999	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6000	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	10	6	yes	0	5	good	no	yes		lean
6001	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	10	4	yes	1	6	good	no	yes		slight lean
6002	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	3	2	yes	0	1	good	yes	yes		no
6003	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	12	6	yes	0	12	good	yes	yes		slight lean
6004	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	9	6	yes	1	9	good	no	yes		slight lean
6005	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6006	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	13	7	yes	2	18	fair	no	yes		lean
6007	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	6	5	4	yes	0	3	fair	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6008	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	14	8	yes	3	20	good	no	yes		slight lean
6009	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	7	4	yes	0	7	good	no	yes		slight lean
6010	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	11	4	yes	1	13	fair	no	yes		lean
6011	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	9	4	yes	1	6	good	no	yes		slight lean
6012	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	10	7	yes	2	9	fair	no	yes		no
6013	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	12	7	yes	2	20	good	no	yes		slight lean
6014	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6015	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	11	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
6016	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	14	6	yes	1	4	good	no	yes		lean
6017	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		no
6018	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	11	3	yes	0	1	good	no	yes		lean
6019	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	19	11	yes	0	23	fair	no	yes		lean
6020	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
6021	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	13	6	yes	0	9	good	no	yes		slight lean
6022	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	13	3	yes	0	4	good	no	yes		no
6023	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	5	7	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
6024	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	8	7	yes	1	4	poor	no	yes		lean
6025	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	3	3	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
6026	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	11	5	yes	0	2	good	no	yes		no
6027	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	10	9	3	yes	0	1	good	no	yes		no
6028	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	9	9	3	yes	0	1	good	yes	yes		no
6029	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	6	4	yes	0	2	good	no	yes		slight lean
6030	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	13	4	yes	0	4	fair	no	yes		slight lean
6031	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	5	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6032	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
6033	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	4	yes	0	7	good	no	yes		slight lean
6034	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	12	7	yes	2	13	good	no	yes		lean
6035	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	11	4	yes	0	4	good	no	yes		slight lean
6036	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	8	3	yes	0	5	good	yes	yes		slight lean
6037	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	11	2	yes	0	1	good	no	yes		slight lean
6038	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	10	3	yes	0	4	fair	no	yes		slight lean
6039	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
6040	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
6041	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	11	3	yes	0	3	good	no	yes		slight lean
6042	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	11	5	yes	0	7	good	no	yes		slight lean
6043	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	6	6	yes	0	1	fair	no	yes		extreme lean
6044	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
6045	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	14	7	yes	0	10	good	no	yes		slight lean
6046	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		no
6047	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	7	yes	0	9	good	no	yes		slight lean
6048	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6049	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		no
6050	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		slight lean
6051	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	10	yes	1	9	good	no	yes		lean
6052	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	4	3	3	yes	0	3	fair	no	yes		no
6053	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	12	7	yes	0	6	good	no	yes		slight lean
6054	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	12	5	yes	0	5	good	no	yes		slight lean
6055	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	11	3	yes	0	5	good	no	yes		slight lean
6056	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	12	5	yes	0	8	good	no	yes		slight lean
6057	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	12	4	yes	0	4	good	no	yes		slight lean
6058	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	10	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
6059	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
6060	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6061	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	3	6	1	yes	0	1	dead; standing	n/a	yes		no
6062	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	3	6	yes	0	15	good	no	yes		lean
6063	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	3	2	1	yes	0	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6064	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	9	5	yes	0	6	good	no	yes		lean
6065	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	11	2	yes	0	3	good	no	yes		slight lean
6066	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	13	7	yes	1	8	fair	no	yes		slight lean
6067	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	7	10	7	yes	1	3	good	no	yes		lean
6068	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	5	3	yes	0	1	good	no	yes		slight lean
6069	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	12	7	yes	0	8	good	yes	yes		slight lean
6070	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	no	8	13	8	yes	1	10	good	yes	yes		slight lean
6071	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
6072	western Joshua tree	*Yucca brevifolia*	on-site	6/10/2022	yes	yes	9	7	3	yes	0	1	good	no	yes		no
6073	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		no
6074	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	12	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
6075	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	12	5	yes	0	5	good	yes	yes		slight lean
6076	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
6077	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	9	5	yes	0	1	good	no	yes		crown leanin
6078	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	11	4	yes	0	9	good	no	yes		slight lean
6079	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	15	11	yes	1	18	good	no	yes		lean
6080	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
6081	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	9	3	yes	0	4	good	no	yes		slight lean
6082	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	11	8	yes	1	9	good	no	yes		slight lean
6083	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		slight lean
6084	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	6	2	yes	0	1	good	no	yes		lean
6085	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
6086	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	12	7	yes	0	14	good	no	yes		lean
6087	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	10	4	yes	1	4	good	no	yes		slight lean
6088	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	7	5	yes	1	7	good	no	yes		no
6089	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		slight lean
6090	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
6091	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	12	4	yes	0	5	good	yes	yes		slight lean
6092	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	10	5	yes	0	5	good	no	yes		lean
6093	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	11	7	yes	0	7	good	no	yes		slight lean
6094	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	4	9	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6095	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		slight lean
6096	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		no
6097	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	9	3	yes	0	3	good	yes	yes		slight lean
6098	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	11	8	yes	1	6	good	no	yes		slight lean
6099	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6100	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	7	3	yes	0	1	good	no	yes		slight lean
6101	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6102	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	9	4	yes	0	4	good	no	yes		slight lean
6103	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	21	14	yes	4	24	good	no	yes		slight lean
6104	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		no
6105	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	14	9	yes	0	11	good	yes	yes		slight lean
6106	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	13	8	yes	0	12	fair	no	yes		slight lean
6107	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	9	3	yes	0	1	good	no	yes		no
6108	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
6109	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	8	3	yes	0	1	good	no	yes		lean
6110	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	13	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
6111	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	11	5	yes	0	7	fair	no	yes		slight lean
6112	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	13	6	yes	0	6	fair	no	yes		slight lean
6113	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	10	5	yes	0	6	fair	no	yes		lean
6114	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	9	3	yes	0	2	good	no	yes		lean
6115	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	9	3	yes	1	1	good	no	yes		no
6116	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	7	2	yes	0	1	good	yes	yes		no
6117	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	14	14	yes	3	45	poor	no	yes		lean
6118	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	13	5	yes	0	7	fair	no	yes		slight lean
6119	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	13	6	yes	1	7	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6120	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	9	7	yes	1	3	good	no	yes		extreme lean
6121	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6122	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	7	5	yes	1	9	poor	no	yes		no
6123	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6124	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	11	8	yes	0	8	fair	no	yes		lean
6125	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		no
6126	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	9	8	2	yes	0	1	good	yes	yes		no
6127	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6128	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6129	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		no
6130	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	10	5	yes	0	7	good	no	yes		slight lean
6131	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	9	3	yes	1	3	good	no	yes		no
6132	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	9	5	yes	0	5	good	no	yes		lean
6133	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6134	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	5	3	yes	0	1	good	no	yes		lean
6135	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	11	3	yes	0	1	good	no	yes		slight lean
6136	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	6	4	yes	0	2	good	no	yes		slight lean
6137	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
6138	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	10	3	yes	0	3	good	no	yes		slight lean
6139	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	6	3	yes	0	2	good	no	yes		slight lean
6140	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	13	20	18	yes	5	70	poor	no	yes		extreme lean
6141	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	12	13	yes	1	16	good	no	yes		lean
6142	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	8	8	9	yes	0	5	poor	no	yes		slight lean
6143	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		lean
6144	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	11	11	yes	1	10	poor	no	yes		slight lean
6145	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	16	11	yes	1	23	good	no	yes		slight lean
6146	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	11	18	12	yes	2	35	good	no	yes		slight lean
6147	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	2	2	yes	0	1	good	no	yes		no
6148	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	10	16	13	yes	4	26	fair	no	yes		lean
6149	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	14	8	yes	1	10	good	no	yes		lean
6150	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	15	15	yes	0	23	poor	no	yes		lean
6151	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	8	14	9	yes	1	14	good	yes	yes		slight lean
6152	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	10	17	12	yes	1	30	fair	no	yes		slight lean
6153	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	14	7	yes	0	13	good	no	yes		slight lean
6154	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6155	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	9	15	9	yes	0	25	good	no	yes		lean
6156	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	12	10	yes	0	12	good	no	yes		lean
6157	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	8	7	2	yes	0	1	good	yes	yes		no
6158	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	7	4	2	yes	0	1	good	yes	yes		slight lean
6159	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	9	8	3	yes	0	3	good	no	yes		lean
6160	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	12	18	13	yes	1	50	fair	no	yes		lean
6161	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	9	3	yes	0	6	good	no	yes		slight lean
6162	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	9	3	yes	0	4	good	no	yes		lean
6163	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	5	10	4	yes	0	10	poor	no	yes		slight lean
6164	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	6	10	7	yes	1	4	fair	no	yes		lean
6165	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		slight lean
6166	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	7	13	6	yes	0	8	good	no	yes		slight lean
6167	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	8	7	2	yes	0	1	good	yes	yes		slight lean
6168	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		slight lean
6169	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		no
6170	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	no	no	2	1	1	yes	0	1	good	yes	yes		slight lean
6171	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	7	11	4	yes	0	6	fair	no	yes		lean
6172	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	8	12	5	yes	0	6	good	yes	yes		no
6173	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	4	3	4	yes	0	2	good	yes	yes		slight lean
6174	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	9	13	9	yes	2	16	good	no	yes		lean
6175	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6176	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6177	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	10	18	10	yes	3	15	good	no	yes		no
6178	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	13	11	yes	0	9	fair	no	yes		extreme lean
6179	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	yes	8	14	12	yes	0	8	critical	no	yes		extreme lean
6180	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	7	9	7	yes	0	7	poor	no	yes		no
6181	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6182	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	9	11	3	yes	0	3	good	yes	yes		slight lean
6183	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6184	western Joshua tree	*Yucca brevifolia*	off-site	6/13/2022	yes	no	4	2	1	yes	0	1	fair	no	yes		slight lean
6185	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	7	14	5	yes	1	8	good	no	yes		lean
6186	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	7	11	2	yes	0	3	good	no	yes		slight lean
6187	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6188	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	10	16	12	yes	1	25	good	no	yes		slight lean
6189	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	10	18	10	yes	1	35	good	no	yes		lean
6190	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
6191	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	10	17	12	yes	1	22	good	no	yes		lean
6192	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	10	23	10	yes	0	20	poor	no	yes		lean
6193	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	10	15	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
6194	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	8	14	6	yes	0	7	good	no	yes		lean
6195	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	9	16	15	yes	0	23	good	no	yes		extreme lean
6196	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6197	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	9	16	9	yes	0	23	good	no	yes		slight lean
6198	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	9	8	3	yes	1	3	fair	no	yes		slight lean
6199	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	9	9	6	yes	1	8	good	no	yes		slight lean
6200	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	no	9	9	3	yes	0	5	good	yes	yes		slight lean
6201	western Joshua tree	*Yucca brevifolia*	off-site	6/14/2022	yes	yes	10	17	11	yes	2	30	poor	no	yes		slight lean
6202	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	8	6	yes	1	12	good	no	yes		lean
6203	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	10	6	yes	0	14	fair	no	yes		lean
6204	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	5	9	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6205	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	4	5	yes	0	3	poor	no	yes		no
6206	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
6207	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	14	9	yes	1	13	good	no	yes		lean
6208	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
6209	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	9	3	yes	0	4	good	no	yes		lean
6210	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	14	5	yes	0	12	good	no	yes		lean
6211	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	11	4	yes	0	7	good	no	yes		lean
6212	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	13	5	yes	0	8	good	no	yes		slight lean
6213	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	10	3	yes	0	9	good	no	yes		lean
6214	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	12	4	yes	0	6	good	no	yes		lean
6215	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	9	4	yes	0	5	good	no	yes		lean
6216	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	13	9	yes	0	100+	good	no	yes		lean
6217	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	12	9	yes	0	7	good	no	yes		lean
6218	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	6	5	yes	0	2	good	no	yes		lean
6219	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	9	4	yes	0	3	good	no	yes		lean
6220	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
6221	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	15	9	yes	0	26	good	no	yes		lean
6222	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	11	4	yes	0	4	good	no	yes		extreme lean
6223	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
6224	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	12	11	yes	4	4	good	no	yes		extreme lean
6225	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	12	9	yes	0	10	good	no	yes		lean
6226	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
6227	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		slight lean
6228	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	13	10	yes	0	15	fair	no	yes		extreme lean
6229	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	13	9	yes	0	11	good	no	yes		lean
6230	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6231	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	7	3	yes	0	3	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6232	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	6	2	yes	1	1	good	no	yes		no
6233	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	4	2	yes	0	1	good	no	yes		lean
6234	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	12	8	yes	0	15	fair	no	yes		slight lean
6235	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	9	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
6236	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	9	4	yes	0	8	good	no	yes		slight lean
6237	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	9	7	yes	1	6	good	yes	yes		no
6238	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6239	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6240	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	8	5	yes	0	3	good	yes	yes		slight lean
6241	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	6	2	yes	0	1	good	yes	yes		no
6242	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	3	2	yes	0	1	good	no	yes		no
6243	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	3	3	yes	0	2	good	no	yes		slight lean
6244	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	5	3	yes	0	1	good	no	yes		slight lean
6245	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	14	12	yes	2	30	fair	no	yes		slight lean
6246	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6247	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	9	6	yes	1	9	good	no	yes		no
6248	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	8	4	yes	0	5	good	yes	yes		slight lean
6249	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	9	6	yes	0	11	good	no	yes		slight lean
6250	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	10	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
6251	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
6252	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	10	4	yes	1	9	good	no	yes		no
6253	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	7	3	yes	1	3	good	no	yes		slight lean
6254	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6255	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	10	6	yes	0	7	good	yes	yes		slight lean
6256	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6257	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	11	6	yes	1	13	good	no	yes		lean
6258	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
6259	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	10	4	yes	0	8	fair	no	yes		slight lean
6260	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		slight lean
6261	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	9	5	yes	0	10	good	no	yes		slight lean
6262	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	11	9	yes	2	12	fair	no	yes		lean
6263	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	8	3	yes	1	6	good	no	yes		no
6264	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	9	6	yes	1	6	good	no	yes		lean
6265	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
6266	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		no
6267	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	6	1	yes	0	1	good	no	yes		no
6268	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	6	2	yes	0	2	good	yes	yes		no
6269	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	8	4	yes	1	1	good	no	yes		lean
6270	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	9	5	yes	0	10	good	no	yes		lean
6271	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	5	3	4	yes	0	3	good	no	yes		slight lean
6272	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	9	3	yes	0	4	critical	no	yes		slight lean
6273	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	11	7	yes	0	11	good	no	yes		lean
6274	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
6275	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
6276	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	9	6	yes	1	13	good	yes	yes		slight lean
6277	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	10	5	yes	0	10	good	no	yes		lean
6278	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	4	2	yes	0	1	good	no	yes		lean
6279	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	10	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
6280	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
6281	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	7	3	yes	0	5	good	no	yes		lean
6282	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	4	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6283	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	9	3	yes	0	7	good	no	yes		lean
6284	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	11	4	yes	1	8	good	no	yes		slight lean
6285	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	11	5	yes	1	9	good	no	yes		lean
6286	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
6287	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	13	10	yes	3	15	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6288	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	8	3	yes	0	3	good	no	yes		no
6289	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
6290	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	8	5	yes	0	10	good	no	yes		extreme lean
6291	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6292	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	4	3	yes	0	2	good	no	yes		slight lean
6293	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
6294	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	7	3	2	yes	0	1	good	yes	yes		no
6295	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		no
6296	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	11	7	yes	0	17	good	no	yes		lean
6297	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	11	7	yes	1	15	good	yes	yes		slight lean
6298	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	9	3	yes	0	4	good	no	yes		slight lean
6299	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	6	2	yes	1	1	good	no	yes		slight lean
6300	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	2	yes	0	1	fair	no	yes		no
6301	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	13	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
6302	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	5	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6303	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
6304	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	9	4	yes	0	11	good	no	yes		slight lean
6305	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		slight lean
6306	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6307	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6308	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	4	2	yes	0	3	good	no	yes		slight lean
6309	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	10	5	yes	0	9	good	no	yes		extreme lean
6310	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6311	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	4	1	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6312	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	10	4	yes	0	5	good	no	yes		slight lean
6313	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		no
6314	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	3	1	yes	0	1	good	no	yes		slight lean
6315	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	9	5	yes	0	15	good	no	yes		lean
6316	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	4	2	yes	0	1	good	yes	yes		slight lean
6317	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	5	9	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6318	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		slight lean
6319	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	8	3	yes	0	4	good	no	yes		slight lean
6320	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
6321	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6322	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6323	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	9	6	yes	1	9	good	no	yes		lean
6324	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		slight lean
6325	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	9	5	yes	0	8	fair	no	yes		no
6326	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	3	2	yes	0	1	good	no	yes		lean
6327	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	11	13	10	yes	0	10	critical	no	yes		lean
6328	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	6	3	yes	0	1	good	no	yes		no
6329	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	10	4	yes	1	7	good	no	yes		slight lean
6330	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	9	5	yes	1	8	good	no	yes		lean
6331	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
6332	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		no
6333	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	3	2	yes	0	1	good	no	yes		slight lean
6334	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6335	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	8	5	yes	0	5	poor	no	yes		no
6336	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	15	10	yes	0	9	good	no	yes		extreme lean
6337	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	3	4	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6338	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	9	7	yes	0	5	poor	no	yes		slight lean
6339	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	14	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
6340	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	10	7	yes	0	8	poor	no	yes		lean
6341	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6342	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	3	1	1	yes	0	1	dead; standing	n/a	yes		no
6343	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	12	8	yes	2	17	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6344	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	5	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6345	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6346	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	9	3	yes	0	5	good	no	yes		slight lean
6347	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
6348	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	4	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6349	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	4	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6350	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	12	12	yes	2	22	poor	no	yes		slight lean
6351	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6352	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	10	5	yes	0	9	good	no	yes		slight lean
6353	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	7	2	yes	0	1	good	no	yes		slight lean
6354	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	15	11	yes	2	30	fair	no	yes		slight lean
6355	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	4	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6356	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6357	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
6358	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	6	3	yes	0	1	good	yes	yes		slight lean
6359	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		slight lean
6360	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	20	15	yes	2	40	fair	no	yes		slight lean
6361	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	5	3	yes	0	1	good	no	yes		lean
6362	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	7	5	yes	0	7	fair	no	yes		slight lean
6363	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	11	7	yes	0	11	fair	no	yes		lean
6364	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	9	4	yes	0	7	good	no	yes		slight lean
6365	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	9	4	yes	0	11	fair	no	yes		lean
6366	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6367	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6368	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	9	yes	1	21	poor	no	yes		lean
6369	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	14	7	yes	0	18	poor	no	yes		no
6370	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	6	3	yes	1	4	good	no	yes		no
6371	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	10	6	yes	1	10	good	no	yes		no
6372	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	12	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
6373	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	3	yes	1	3	good	no	yes		no
6374	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	8	9	yes	1	7	good	no	yes		slight lean
6375	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	7	3	yes	1	1	fair	no	yes		lean
6376	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	14	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
6377	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		slight lean
6378	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	14	8	yes	0	23	good	no	yes		lean
6379	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	5	2	1	yes	0	1	good	no	yes		no
6380	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	9	7	yes	2	18	fair	no	yes		slight lean
6381	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	9	3	yes	0	6	good	no	yes		slight lean
6382	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	14	9	yes	3	30	fair	no	yes		lean
6383	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
6384	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
6385	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	7	3	yes	0	12	poor	no	yes		slight lean
6386	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	11	5	yes	0	11	good	no	yes		no
6387	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	13	13	yes	1	35	poor	no	yes		slight lean
6388	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	12	10	yes	1	30	fair	no	yes		lean
6389	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6390	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	8	7	yes	0	10	fair	no	yes		lean
6391	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	3	2	yes	0	1	good	yes	yes		slight lean
6392	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	5	3	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6393	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		slight lean
6394	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	9	3	yes	0	5	good	no	yes		slight lean
6395	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
6396	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	12	6	yes	0	6	good	yes	yes		slight lean
6397	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	14	11	yes	1	16	fair	no	yes		slight lean
6398	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6399	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	3	1	yes	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6400	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
6401	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	9	4	yes	0	3	good	no	yes		slight lean
6402	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	3	3	2	yes	0	1	fair	no	yes		lean
6403	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	9	4	yes	0	3	good	no	yes		lean
6404	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	6	4	yes	0	3	good	no	yes		lean
6405	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	11	5	yes	0	6	good	yes	yes		slight lean
6406	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6407	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	14	8	yes	0	17	good	no	yes		lean
6408	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	4	1	yes	0	1	good	no	yes		slight lean
6409	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	7	11	4	yes	0	6	good	yes	yes		slight lean
6410	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	15	9	yes	0	25	good	no	yes		slight lean
6411	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	12	17	10	yes	0	40	good	no	yes		lean
6412	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	12	18	14	yes	1	50	fair	no	yes		lean
6413	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6414	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	4	7	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6415	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	5	4	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6416	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	14	6	yes	0	9	good	no	yes		lean
6417	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	9	3	yes	0	2	good	no	yes		slight lean
6418	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
6419	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	10	6	yes	1	20	good	yes	yes		slight lean
6420	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	12	7	yes	0	16	fair	no	yes		lean
6421	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
6422	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	14	10	yes	3	17	good	yes	yes		slight lean
6423	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6424	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6425	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	13	13	yes	4	28	good	yes	yes		slight lean
6426	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6427	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	6	9	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
6428	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	14	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
6429	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	10	8	yes	0	12	dead; standing	n/a	yes		no
6430	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	7	8	2	yes	0	2	good	yes	yes		no
6431	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6432	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	12	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
6433	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6434	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	6	13	4	yes	1	5	fair	no	yes		lean
6435	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	15	9	yes	2	30	fair	no	yes		slight lean
6436	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
6437	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	12	7	yes	3	25	fair	no	yes		lean
6438	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	17	17	16	yes	9	75	fair	no	yes		no
6439	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6440	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	11	13	13	yes	5	25	fair	no	yes		slight lean
6441	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	1	1	1	yes	0	1	good	no	yes		no
6442	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	4	18	16	yes	5	45	poor	no	yes		slight lean
6443	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	7	12	4	yes	0	6	good	yes	yes		slight lean
6444	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6445	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	13	17	yes	1	23	poor	no	yes		lean
6446	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	8	3	yes	0	1	good	no	yes		lean
6447	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	11	9	yes	0	20	poor	no	yes		lean
6448	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	17	13	yes	0	35	fair	no	yes		lean
6449	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6450	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6451	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	6	4	yes	0	4	fair	no	yes		lean
6452	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	6	3	yes	0	1	good	no	yes		lean
6453	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
6454	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	13	13	10	yes	0	11	good	no	yes		slight lean
6455	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6456	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	9	4	yes	0	2	good	no	yes		lean
6457	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	8	4	yes	0	5	poor	no	yes		lean
6458	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	6	4	yes	0	2	good	no	yes		lean
6459	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	11	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6460	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	8	3	yes	1	1	good	no	yes		slight lean
6461	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6462	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	9	5	yes	0	1	good	no	yes		lean
6463	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6464	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	9	3	yes	0	1	good	no	yes		slight lean
6465	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	17	12	yes	0	25	poor	no	yes		lean
6466	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6467	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	10	3	yes	0	1	good	no	yes		lean
6468	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	11	4	yes	0	1	good	no	yes		lean
6469	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	9	3	yes	0	3	good	no	yes		no
6470	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no
6471	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	13	20	15	yes	4	80	fair	no	yes		no
6472	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	11	19	15	yes	3	30	fair	no	yes		slight lean
6473	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	6	3	yes	0	4	good	no	yes		no
6474	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	11	9	yes	0	7	good	no	yes		extreme lean
6475	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	4	2	1	yes	0	1	good	no	yes		lean
6476	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6477	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	13	13	yes	1	13	good	no	yes		lean
6478	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	14	13	yes	0	26	fair	no	yes		lean
6479	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	5	3	1	yes	0	1	good	yes	yes		slight lean
6480	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	8	2	yes	0	1	good	no	yes		lean
6481	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	9	4	yes	0	3	good	no	yes		lean
6482	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	11	5	yes	1	3	good	no	yes		lean
6483	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	6	3	yes	0	2	good	no	yes		lean
6484	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
6485	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	12	7	5	yes	0	5	poor	no	yes		lean
6486	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	13	8	yes	0	14	good	no	yes		lean
6487	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	3	3	2	yes	0	1	good	no	yes		slight lean
6488	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	4	3	yes	0	2	good	no	yes		slight lean
6489	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	4	8	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
6490	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	11	6	yes	1	6	poor	no	yes		lean
6491	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	5	3	3	yes	0	2	good	yes	yes		slight lean
6492	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	10	6	yes	0	13	good	no	yes		lean
6493	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	8	3	yes	0	1	good	no	yes		lean
6494	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	11	5	yes	0	13	poor	no	yes		lean
6495	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	11	9	yes	0	12	poor	no	yes		lean
6496	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	12	10	yes	1	11	fair	no	yes		lean
6497	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	15	14	yes	0	25	poor	no	yes		extreme lean
6498	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	7	6	yes	0	1	good	no	yes		extreme lean
6499	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	11	8	yes	0	9	fair	no	yes		lean
6500	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	11	3	yes	0	5	good	no	yes		lean
6501	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
6502	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	5	yes	1	5	good	no	yes		lean
6503	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	12	10	yes	0	28	fair	no	yes		extreme lean
6504	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	14	14	yes	6	40	good	no	yes		lean
6505	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	10	7	yes	1	16	good	no	yes		lean
6506	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
6507	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	16	11	yes	6	30	fair	no	yes		extreme lean
6508	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6509	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	14	7	yes	1	10	good	no	yes		lean
6510	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	10	3	yes	0	3	good	no	yes		lean
6511	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	11	4	yes	1	7	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6512	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	13	6	yes	1	9	good	no	yes		lean
6513	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6514	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	7	3	yes	1	4	good	no	yes		extreme lean
6515	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	15	6	yes	2	15	good	no	yes		lean
6516	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	14	11	yes	6	30	good	no	yes		extreme lean
6517	western Joshua tree	*Yucca brevifolia*	on-site	6/9/2022	yes	no	12	15	12	yes	0	35	fair	no	yes		slight lean
6518	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	9	6	yes	0	8	good	no	yes		slight lean
6519	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	14	9	yes	1	44	good	no	yes		no
6520	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	13	12	yes	5	45	good	no	yes		crown leanin
6521	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6522	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
6523	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6524	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	8	2	yes	0	3	dead; freshly fallen	n/a	yes		n/a
6525	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
6526	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	5	4	2	yes	0	1	good	no	yes		slight lean
6527	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	13	12	6	yes	4	32	good	yes	yes		no
6528	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		no
6529	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6530	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	9	3	yes	0	7	good	yes	yes		slight lean
6531	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	13	15	12	yes	4	50	good	yes	yes		no
6532	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	14	6	yes	2	19	good	no	yes		lean
6533	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	12	6	yes	0	15	good	no	yes		lean
6534	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	9	4	yes	0	5	good	yes	yes		slight lean
6535	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	7	2	yes	0	3	good	yes	yes		slight lean
6536	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	13	6	yes	0	10	good	no	yes		lean
6537	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	8	4	yes	0	4	good	yes	yes		slight lean
6538	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	7	yes	0	19	good	no	yes		lean
6539	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	13	13	yes	1	32	good	no	yes		extreme lean
6540	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	13	12	yes	4	70	good	no	yes		lean
6541	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	4	3	1	yes	0	1	good	yes	yes		no
6542	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	14	7	yes	3	30	good	no	yes		lean
6543	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
6544	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	7	4	2	yes	0	1	good	no	yes		lean
6545	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	6	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6546	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	8	4	yes	0	10	fair	no	yes		lean
6547	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		no
6548	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	8	3	yes	0	4	good	no	yes		slight lean
6549	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	12	3	yes	0	4	good	no	yes		lean
6550	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	4	1	1	yes	0	2	good	yes	yes		no
6551	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	10	4	yes	0	3	good	no	yes		lean
6552	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	1	1	1	yes	0	1	good	no	yes		lean
6553	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		slight lean
6554	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6555	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	13	6	yes	3	7	good	yes	yes		no
6556	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	13	9	yes	1	30	fair	no	yes		extreme lean
6557	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	11	6	yes	1	16	good	no	yes		lean
6558	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	10	6	yes	1	19	good	no	yes		slight lean
6559	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	8	3	yes	1	6	good	no	yes		lean
6560	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	9	6	yes	0	17	good	no	yes		slight lean
6561	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	14	8	yes	0	35	fair	no	yes		lean
6562	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	7	1	yes	0	1	good	yes	yes		slight lean
6563	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	10	5	yes	0	7	poor	no	yes		lean
6564	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	4	4	1	yes	0	1	good	no	yes		lean
6565	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	14	10	yes	0	50	good	no	yes		extreme lean
6566	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	8	12	6	yes	0	16	good	no	yes		lean
6567	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	5	6	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6568	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	13	8	yes	4	21	good	no	yes		no
6569	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	12	5	yes	0	14	good	no	yes		slight lean
6570	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	11	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6571	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6572	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	12	10	yes	1	17	poor	no	yes		extreme lean
6573	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	8	3	yes	0	5	good	no	yes		lean
6574	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6575	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	8	4	yes	0	7	good	no	yes		lean
6576	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	15	8	yes	3	30	good	no	yes		no
6577	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	12	11	7	yes	5	30	good	yes	yes		no
6578	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	9	8	3	yes	0	4	good	no	yes		lean
6579	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	8	7	5	yes	0	5	good	no	yes		lean
6580	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	11	5	yes	1	9	good	no	yes		lean
6581	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	12	10	yes	6	28	good	no	yes		lean
6582	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	9	11	10	yes	3	45	fair	no	yes		extreme lean
6583	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	12	13	10	yes	2	25	good	no	yes		no
6584	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	14	13	12	yes	7	80	good	no	yes		no
6585	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	10	12	9	yes	1	25	good	no	yes		slight lean
6586	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
6587	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	5	4	3	yes	0	3	good	yes	yes		slight lean
6588	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
6589	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	6	8	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6590	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	8	7	yes	0	11	dead; freshly fallen	n/a	yes		n/a
6591	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	10	7	6	yes	0	17	good	yes	yes		slight lean
6592	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	yes	13	13	8	yes	4	65	good	no	yes		slight lean
6593	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	11	14	12	yes	5	64	good	no	yes		extreme lean
6594	western Joshua tree	*Yucca brevifolia*	on-site	6/13/2022	yes	no	13	17	13	yes	7	70	good	no	yes		slight lean
6595	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	16	20	15	yes	7	100+	good	no	yes		extreme lean
6596	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	16	13	yes	6	51	good	no	yes		lean
6597	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	13	9	yes	0	35	good	no	yes		lean
6598	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	10	10	yes	1	17	good	no	yes		lean
6599	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	8	2	yes	1	3	good	no	yes		lean
6600	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	8	3	yes	0	5	dead; freshly fallen	n/a	yes		n/a
6601	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	9	7	yes	0	14	good	no	yes		lean
6602	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	4	3	1	yes	0	1	good	yes	yes		no
6603	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	10	6	yes	0	11	good	no	yes		slight lean
6604	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	15	25	18	yes	11	100+	good	no	yes		slight lean
6605	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	14	15	yes	3	60	good	no	yes		lean
6606	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	13	16	14	yes	1	34	fair	no	yes		extreme lean
6607	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6608	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	14	10	yes	0	40	good	no	yes		lean
6609	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	13	16	16	yes	7	85	good	no	yes		slight lean
6610	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	9	7	yes	0	12	good	no	yes		slight lean
6611	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	11	5	yes	1	8	good	no	yes		slight lean
6612	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	11	6	yes	1	11	good	no	yes		slight lean
6613	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	10	2	yes	0	1	good	no	yes		lean
6614	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	12	6	yes	0	11	good	no	yes		slight lean
6615	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	1	1	1	yes	0	1	good	no	yes		no
6616	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		lean
6617	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	16	14	14	yes	14	100+	good	no	yes		no
6618	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	13	15	14	yes	2	35	good	yes	yes		slight lean
6619	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	9	5	yes	0	5	good	no	yes		extreme lean
6620	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	6	7	4	yes	1	2	good	no	yes		lean
6621	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	5	7	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
6622	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	8	4	yes	1	3	good	no	yes		no
6623	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	9	4	yes	1	4	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6624	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	8	3	yes	0	5	good	no	yes		lean
6625	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	8	3	yes	0	3	good	yes	yes		slight lean
6626	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
6627	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		no
6628	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6629	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	14	10	yes	1	17	good	no	yes		lean
6630	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	8	6	yes	0	14	good	no	yes		lean
6631	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	8	2	yes	0	1	good	yes	yes		slight lean
6632	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	14	10	yes	0	18	good	no	yes		lean
6633	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	12	6	yes	0	13	good	no	yes		lean
6634	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	7	2	yes	0	1	good	yes	yes		slight lean
6635	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	6	3	3	yes	0	3	good	no	yes		slight lean
6636	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	11	16	11	yes	0	27	good	no	yes		extreme lean
6637	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	15	16	15	yes	3	60	good	no	yes		lean
6638	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	12	10	yes	1	25	fair	no	yes		extreme lean
6639	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	14	8	yes	1	30	good	no	yes		lean
6640	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	7	2	yes	0	1	good	no	yes		slight lean
6641	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	10	3	yes	0	3	good	no	yes		slight lean
6642	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	14	13	14	yes	2	45	good	no	yes		extreme lean
6643	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	12	10	5	yes	1	5	good	no	yes		slight lean
6644	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	4	2	yes	0	1	good	no	yes		lean
6645	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	7	3	yes	0	4	good	no	yes		slight lean
6646	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	8	3	yes	0	4	good	yes	yes		slight lean
6647	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	5	2	yes	0	1	good	yes	yes		no
6648	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	4	4	yes	0	4	fair	no	yes		slight lean
6649	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	14	9	yes	0	16	good	no	yes		lean
6650	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	10	5	yes	0	3	good	no	yes		lean
6651	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	8	3	yes	1	4	good	no	yes		lean
6652	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	11	3	yes	0	4	good	yes	yes		no
6653	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	12	5	yes	0	7	good	no	yes		slight lean
6654	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	8	2	yes	0	1	good	no	yes		no
6655	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	6	2	yes	0	1	good	no	yes		slight lean
6656	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	10	3	yes	0	4	good	no	yes		slight lean
6657	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	9	2	yes	0	1	good	no	yes		slight lean
6658	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	4	3	3	yes	0	2	good	yes	yes		slight lean
6659	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	8	2	yes	0	1	good	no	yes		slight lean
6660	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	14	7	yes	2	6	good	no	yes		lean
6661	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	6	2	yes	0	1	good	yes	yes		no
6662	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	5	2	yes	0	1	good	no	yes		slight lean
6663	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	12	4	yes	0	5	good	no	yes		slight lean
6664	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	13	6	yes	3	12	good	no	yes		slight lean
6665	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	12	3	yes	1	5	good	no	yes		slight lean
6666	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	12	6	yes	1	2	good	no	yes		lean
6667	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	9	13	7	yes	0	14	dead; freshly fallen	n/a	yes		n/a
6668	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	5	3	1	yes	0	1	good	yes	yes		no
6669	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	12	4	yes	0	3	good	no	yes		slight lean
6670	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	10	11	6	yes	1	5	good	no	yes		slight lean
6671	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	10	3	yes	0	3	good	no	yes		slight lean
6672	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	16	11	yes	0	30	good	no	yes		lean
6673	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	10	6	2	yes	0	1	good	yes	yes		slight lean
6674	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	no	8	12	6	yes	0	7	fair	no	yes		lean
6675	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	9	3	yes	0	4	good	no	yes		lean
6676	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	14	7	yes	1	10	good	no	yes		slight lean
6677	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	8	10	4	yes	1	5	good	no	yes		lean
6678	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	11	6	2	yes	0	1	good	no	yes		slight lean
6679	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	14	5	yes	1	6	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6680	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
6681	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	13	4	yes	0	5	good	no	yes		slight lean
6682	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	3	1	1	yes	0	1	good	no	yes		slight lean
6683	western Joshua tree	*Yucca brevifolia*	on-site	6/14/2022	yes	yes	9	12	5	yes	0	5	good	no	yes		slight lean
6684	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	6	yes	0	6	good	no	yes		lean
6685	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	8	2	yes	0	1	good	no	yes		lean
6686	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	6	2	yes	0	1	good	no	yes		slight lean
6687	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
6688	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	12	5	yes	1	8	good	no	yes		slight lean
6689	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		lean
6690	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
6691	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	13	5	yes	0	9	good	no	yes		lean
6692	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	14	4	yes	1	6	good	no	yes		no
6693	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	14	5	yes	0	9	good	no	yes		slight lean
6694	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	13	5	yes	1	7	good	no	yes		slight lean
6695	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	13	6	yes	2	9	good	no	yes		lean
6696	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	11	2	yes	0	1	good	no	yes		no
6697	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	8	3	yes	0	1	good	no	yes		no
6698	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	13	6	yes	1	5	good	no	yes		slight lean
6699	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	11	7	2	yes	0	1	good	yes	yes		no
6700	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	15	6	yes	0	27	good	no	yes		lean
6701	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	5	yes	1	4	good	no	yes		lean
6702	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	4	2	yes	0	1	good	yes	yes		no
6703	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
6704	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	14	5	yes	1	6	good	no	yes		no
6705	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	5	3	yes	0	1	good	no	yes		no
6706	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	4	3	yes	0	1	good	no	yes		slight lean
6707	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	14	6	yes	1	3	good	no	yes		lean
6708	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	11	11	8	yes	0	13	dead; freshly fallen	n/a	yes		n/a
6709	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	14	7	yes	2	9	good	no	yes		lean
6710	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
6711	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	7	11	4	yes	1	3	good	no	yes		lean
6712	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		lean
6713	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	11	14	8	yes	2	20	good	no	yes		slight lean
6714	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	15	8	yes	2	6	good	no	yes		no
6715	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	13	4	yes	2	11	fair	no	yes		lean
6716	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	14	6	yes	1	7	good	yes	yes		slight lean
6717	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	14	7	yes	2	11	good	no	yes		slight lean
6718	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	13	4	yes	1	3	good	no	yes		lean
6719	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	12	6	yes	0	7	good	no	yes		lean
6720	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	11	4	yes	0	3	good	no	yes		lean
6721	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	10	2	yes	0	1	good	no	yes		slight lean
6722	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	6	yes	0	3	good	no	yes		slight lean
6723	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	15	12	yes	0	10	good	no	yes		lean
6724	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	16	5	yes	0	12	good	no	yes		no
6725	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	10	3	yes	1	3	good	no	yes		slight lean
6726	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	11	3	yes	1	3	good	no	yes		slight lean
6727	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	14	7	yes	2	11	good	no	yes		slight lean
6728	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		no
6729	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	13	6	yes	2	5	good	no	yes		extreme lean
6730	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	8	2	yes	0	1	good	no	yes		slight lean
6731	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	8	2	yes	0	1	good	no	yes		slight lean
6732	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
6733	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	14	7	yes	1	6	good	no	yes		lean
6734	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	7	n/a	yes	0	n/a	dead; freshly fallen	n/a	yes		n/a
6735	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	10	4	yes	0	5	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6736	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	10	4	yes	0	3	good	no	yes		slight lean
6737	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	6	2	yes	0	1	good	yes	yes		no
6738	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	15	6	yes	0	8	good	no	yes		slight lean
6739	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	17	10	yes	2	22	good	no	yes		lean
6740	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	8	12	3	yes	1	5	good	no	yes		lean
6741	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	8	3	yes	0	4	good	no	yes		slight lean
6742	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		slight lean
6743	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	17	10	yes	2	20	good	no	yes		slight lean
6744	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	12	6	yes	0	12	good	no	yes		slight lean
6745	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	11	16	18	yes	6	65	good	no	yes		lean
6746	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	9	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6747	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	13	8	yes	0	35	fair	no	yes		extreme lean
6748	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	10	3	yes	0	7	good	no	yes		lean
6749	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	9	4	yes	0	5	good	yes	yes		slight lean
6750	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	12	12	14	yes	2	35	good	no	yes		lean
6751	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	14	7	yes	0	26	good	no	yes		lean
6752	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	6	2	yes	0	3	good	yes	yes		slight lean
6753	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	5	2	yes	0	1	fair	no	yes		extreme lean
6754	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	15	13	7	yes	3	20	good	yes	yes		slight lean
6755	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	10	6	yes	0	13	fair	no	yes		slight lean
6756	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no
6757	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		no
6758	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	6	3	yes	0	1	good	yes	yes		slight lean
6759	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	9	7	4	yes	1	9	good	no	yes		lean
6760	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6761	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	13	10	yes	2	32	good	no	yes		lean
6762	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6763	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6764	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	12	11	8	yes	1	13	good	no	yes		extreme lean
6765	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	11	15	11	yes	2	18	good	no	yes		slight lean
6766	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	6	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6767	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	10	13	6	yes	1	11	good	no	yes		lean
6768	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	10	14	6	yes	1	7	good	no	yes		extreme lean
6769	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	9	13	6	yes	1	10	good	no	yes		lean
6770	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6771	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	10	11	7	yes	2	10	good	no	yes		lean
6772	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	10	8	3	yes	0	3	good	no	yes		slight lean
6773	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6774	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	7	4	2	yes	0	1	good	yes	yes		no
6775	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		lean
6776	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	10	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6777	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
6778	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		no
6782	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	10	9	5	yes	1	10	good	yes	yes		no
6783	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	9	14	7	yes	3	30	good	no	yes		lean
6784	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	3	1	1	yes	0	3	good	no	yes		slight lean
6789	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	10	12	6	yes	2	19	good	no	yes		slight lean
6790	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	10	12	8	yes	3	36	good	no	yes		lean
6791	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	10	9	2	yes	1	1	good	yes	yes		slight lean
6796	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	10	11	7	yes	2	22	good	no	yes		lean
6797	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		slight lean
6798	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	8	11	5	yes	1	29	good	no	yes		slight lean
6799	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	yes	8	9	4	yes	0	8	good	no	yes		lean
6800	western Joshua tree	*Yucca brevifolia*	off-site	6/15/2022	yes	no	8	4	1	yes	0	1	fair	no	yes		no
6801	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	14	11	yes	3	50	good	no	yes		lean
6802	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	5	3	1	yes	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6803	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	13	6	yes	3	20	good	no	yes		slight lean
6804	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6805	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	13	11	yes	0	23	good	no	yes		lean
6806	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	7	3	yes	0	3	good	no	yes		slight lean
6807	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	15	6	yes	0	32	good	no	yes		no
6808	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	12	5	yes	0	17	good	no	yes		extreme lean
6809	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	12	6	yes	1	28	good	no	yes		slight lean
6810	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	11	6	yes	5	20	good	no	yes		no
6811	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		slight lean
6812	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	11	16	12	yes	5	60	good	no	yes		extreme lean
6813	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		no
6814	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	12	5	yes	0	8	good	no	yes		lean
6815	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	14	8	yes	0	9	good	no	yes		lean
6816	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	14	7	yes	0	18	good	no	yes		lean
6817	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	11	6	yes	0	13	good	no	yes		slight lean
6818	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	9	3	yes	1	1	good	yes	yes		slight lean
6819	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	14	6	yes	0	15	good	no	yes		lean
6820	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	13	6	yes	0	11	good	no	yes		slight lean
6821	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	8	10	yes	1	6	good	no	yes		lean
6822	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	13	7	yes	2	20	fair	no	yes		extreme lean
6823	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	14	8	yes	5	24	good	no	yes		lean
6824	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	12	6	yes	1	7	good	no	yes		extreme lean
6825	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	12	4	yes	2	7	good	no	yes		slight lean
6826	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	14	19	17	yes	5	85	good	no	yes		slight lean
6827	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	7	2	yes	1	1	good	no	yes		no
6828	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	11	10	yes	0	14	good	no	yes		lean
6829	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	13	16	yes	0	28	good	no	yes		extreme lean
6830	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6831	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6832	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6833	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
6834	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	6	11	8	yes	1	8	good	no	yes		lean
6835	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	5	2	yes	0	1	good	no	yes		slight lean
6836	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
6837	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	5	2	yes	0	4	good	no	yes		slight lean
6838	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	11	14	10	yes	0	26	good	no	yes		lean
6839	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	16	6	yes	0	12	good	no	yes		slight lean
6840	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	18	7	yes	2	11	good	no	yes		no
6841	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	15	8	yes	3	8	good	no	yes		slight lean
6842	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	15	9	yes	2	6	good	no	yes		slight lean
6843	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	9	2	yes	1	1	good	no	yes		slight lean
6844	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	11	9	yes	3	26	good	no	yes		lean
6845	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	10	5	3	yes	0	3	good	yes	yes		slight lean
6846	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	15	12	yes	0	28	good	no	yes		lean
6847	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	12	16	yes	1	25	fair	no	yes		extreme lean
6848	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	10	12	11	yes	2	35	good	yes	yes		slight lean
6849	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	10	10	6	yes	0	7	good	yes	yes		slight lean
6850	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
6851	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
6852	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	7	2	yes	0	3	good	no	yes		lean
6853	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		slight lean
6854	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	10	5	yes	0	10	good	no	yes		lean
6855	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		slight lean
6856	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	10	5	yes	0	15	good	no	yes		lean
6857	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
6858	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6859	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		slight lean
6860	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	12	6	yes	0	25	good	no	yes		lean
6861	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	7	4	yes	1	6	good	no	yes		slight lean
6862	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	5	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6863	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	6	2	yes	0	1	good	yes	yes		slight lean
6864	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		slight lean
6865	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	8	3	yes	1	6	good	yes	yes		slight lean
6866	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		slight lean
6867	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	12	6	yes	1	17	good	no	yes		lean
6868	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	12	6	yes	1	25	good	no	yes		slight lean
6875	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	7	5	yes	0	9	good	no	yes		slight lean
6876	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	13	4	yes	0	5	good	no	yes		lean
6877	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	7	3	yes	1	3	good	no	yes		slight lean
6878	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	7	3	yes	0	6	good	no	yes		slight lean
6879	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	11	5	yes	2	16	good	no	yes		slight lean
6880	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	10	5	yes	2	19	good	no	yes		slight lean
6881	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	10	9	4	yes	1	9	good	yes	yes		slight lean
6882	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	11	6	yes	2	21	good	no	yes		slight lean
6883	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	8	6	yes	1	13	good	no	yes		lean
6884	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	9	4	yes	2	7	good	no	yes		slight lean
6885	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	7	5	yes	1	12	good	no	yes		lean
6886	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	6	3	yes	0	4	good	no	yes		lean
6887	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
6888	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
6889	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		no
6890	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	11	6	yes	0	17	good	no	yes		no
6891	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	9	4	yes	0	5	good	no	yes		slight lean
6892	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
6893	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	9	6	yes	2	7	good	no	yes		slight lean
6894	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6895	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	5	4	3	yes	0	1	good	yes	yes		slight lean
6896	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	13	17	15	yes	5	100+	good	no	yes		slight lean
6897	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	11	17	12	yes	2	45	fair	no	yes		lean
6898	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	10	14	9	yes	0	50	good	no	yes		lean
6899	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	9	10	5	yes	0	8	good	no	yes		lean
6900	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	13	17	yes	0	32	good	no	yes		extreme lean
6901	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
6902	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	4	1	yes	0	1	good	no	yes		slight lean
6903	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	9	4	yes	0	5	good	no	yes		no
6904	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	12	6	yes	2	11	good	no	yes		slight lean
6905	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	9	16	20	yes	3	30	fair	no	yes		extreme lean
6906	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	10	6	yes	0	14	good	no	yes		no
6907	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	15	17	15	yes	5	100+	good	no	yes		slight lean
6908	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	13	18	10	yes	5	72	good	no	yes		lean
6909	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		lean
6910	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	12	19	12	yes	0	75	good	no	yes		slight lean
6911	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	12	17	10	yes	3	65	fair	no	yes		lean
6912	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	11	17	12	yes	3	70	good	no	yes		no
6913	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	8	5	yes	0	9	good	no	yes		no
6914	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	6	yes	1	16	good	no	yes		lean
6915	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	6	3	yes	0	1	good	no	yes		no
6916	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		no
6917	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	14	8	yes	2	33	good	no	yes		slight lean
6918	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	10	4	yes	0	5	good	no	yes		slight lean
6919	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	14	10	yes	1	38	good	no	yes		slight lean
6920	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	14	8	yes	2	19	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6921	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	14	12	yes	0	28	good	no	yes		lean
6922	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	15	10	yes	1	30	good	yes	yes		slight lean
6923	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	7	5	yes	1	12	good	yes	yes		slight lean
6924	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	6	8	yes	0	20	good	no	yes		lean
6925	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	7	4	yes	1	9	good	yes	yes		slight lean
6926	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	7	2	yes	0	4	fair	no	yes		lean
6927	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	12	7	yes	3	17	good	no	yes		lean
6928	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6929	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6930	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	9	5	yes	0	13	good	no	yes		lean
6931	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	9	6	yes	1	14	good	no	yes		lean
6932	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		lean
6933	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	9	5	yes	0	8	good	no	yes		slight lean
6934	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	12	15	12	yes	3	74	good	yes	yes		slight lean
6935	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	7	4	yes	0	9	good	no	yes		slight lean
6936	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	12	9	yes	2	35	good	no	yes		lean
6937	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	12	7	yes	3	16	good	no	yes		slight lean
6938	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	13	7	yes	4	27	good	no	yes		slight lean
6939	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	9	5	yes	2	14	good	no	yes		lean
6940	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	16	11	yes	1	19	good	no	yes		lean
6941	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	6	yes	0	4	good	no	yes		extreme lean
6942	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	9	2	yes	0	3	good	no	yes		slight lean
6943	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	9	2	yes	1	1	good	no	yes		slight lean
6944	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	13	7	yes	0	16	good	no	yes		extreme lean
6945	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	12	6	yes	0	16	good	no	yes		lean
6946	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	10	3	yes	0	5	good	no	yes		slight lean
6947	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	12	6	yes	0	8	fair	no	yes		lean
6948	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	12	7	yes	0	6	good	no	yes		lean
6949	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	12	2	yes	0	2	good	no	yes		lean
6950	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	8	3	yes	0	4	good	no	yes		slight lean
6951	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	13	6	yes	0	11	good	no	yes		slight lean
6952	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6953	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		slight lean
6954	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6955	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	8	12	10	yes	0	20	good	no	yes		lean
6956	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6957	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	7	12	9	yes	2	14	good	no	yes		extreme lean
6958	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	7	13	8	yes	1	9	good	no	yes		lean
6959	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	8	6	3	yes	1	3	good	no	yes		slight lean
6960	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	8	13	6	yes	0	7	good	no	yes		lean
6961	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6962	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	10	17	10	yes	3	45	good	no	yes		lean
6963	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
6964	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	9	8	3	yes	1	3	good	no	yes		no
6965	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	10	14	7	yes	5	33	good	no	yes		slight lean
6966	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		slight lean
6967	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	8	9	2	yes	0	3	good	yes	yes		slight lean
6968	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	9	18	9	yes	3	23	good	no	yes		no
6969	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	7	11	5	yes	1	8	good	no	yes		lean
6970	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	6	10	6	yes	0	8	good	no	yes		lean
6971	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	7	11	3	yes	0	6	good	no	yes		lean
6972	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
6973	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	9	10	6	yes	2	16	good	no	yes		slight lean
6974	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	9	10	3	yes	0	1	good	no	yes		slight lean
6975	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		slight lean
6976	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	8	12	6	yes	2	17	good	no	yes		extreme lean

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a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
6977	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	12	12	12	yes	4	40	fair	no	yes		extreme lean
6978	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	10	8	3	yes	0	3	fair	no	yes		slight lean
6979	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	10	12	5	yes	0	8	good	yes	yes		slight lean
6980	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
6981	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	8	7	3	yes	0	5	good	yes	yes		slight lean
6982	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
6983	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	8	8	4	yes	1	5	good	no	yes		slight lean
6984	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	7	4	yes	1	2	good	no	yes		slight lean
6985	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	12	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
6986	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		slight lean
6987	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	13	12	yes	0	14	good	no	yes		lean
6988	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	5	3	yes	0	3	fair	no	yes		lean
6989	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	7	5	yes	0	9	good	no	yes		slight lean
6990	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	no	10	14	10	yes	7	38	good	no	yes		extreme lean
6991	western Joshua tree	*Yucca brevifolia*	off-site	6/21/2022	yes	yes	7	10	7	yes	0	10	good	no	yes		lean
6992	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	10	5	yes	0	5	good	no	yes		slight lean
6993	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	12	7	yes	0	10	good	no	yes		slight lean
6994	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
6995	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
6996	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	10	4	yes	0	3	good	no	yes		slight lean
6997	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	10	4	yes	1	3	good	yes	yes		slight lean
6998	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	14	7	yes	2	28	good	no	yes		lean
6999	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	9	4	yes	0	3	good	no	yes		slight lean
7000	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	8	3	yes	0	3	good	no	yes		slight lean
7001	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	no	no	1	1	1	yes	0	1	good	no	yes		lean
7002	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	11	5	yes	1	12	poor	no	yes		no
7003	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	5	4	3	yes	0	4	good	no	yes		no
7004	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	7	3	yes	0	1	good	yes	yes		slight lean
7005	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	10	7	3	yes	0	1	fair	no	yes		lean
7006	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		no
7007	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	5	3	2	yes	0	1	fair	no	yes		no
7008	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	9	5	yes	1	7	good	yes	yes		slight lean
7009	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	10	8	3	yes	0	1	fair	no	yes		slight lean
7010	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7011	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	13	20	25	yes	1	45	poor	no	yes		lean
7012	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	9	9	3	yes	0	1	poor	no	yes		no
7013	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	6	5	3	yes	0	1	good	yes	yes		no
7014	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7015	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7016	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7017	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	yes	6	9	9	yes	1	6	fair	no	yes		extreme lean
7018	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	13	7	yes	0	3	poor	no	yes		lean
7019	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	13	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
7020	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	8	15	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7021	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	10	3	yes	1	3	fair	no	yes		lean
7022	western Joshua tree	*Yucca brevifolia*	on-site	6/15/2022	yes	no	7	12	7	yes	0	5	fair	no	yes		lean
7023	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	12	10	yes	0	18	fair	no	yes		lean
7024	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	12	12	yes	1	13	critical	no	yes		lean
7025	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	5	3	2	yes	0	1	fair	no	yes		slight lean
7026	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	6	5	3	yes	0	1	fair	no	yes		slight lean
7027	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	6	8	3	yes	0	1	fair	no	yes		lean
7028	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	14	12	yes	1	11	critical	no	yes		extreme lean
7029	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	10	3	yes	0	1	fair	no	yes		lean
7030	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	10	15	11	yes	1	9	fair	no	yes		lean
7031	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	8	7	yes	0	3	poor	no	yes		lean
7032	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	10	11	8	yes	1	7	fair	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7033	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	6	5	3	yes	0	1	fair	no	yes		slight lean
7034	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	6	7	3	yes	0	1	fair	no	yes		lean
7035	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	7	3	yes	1	3	fair	no	yes		slight lean
7036	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	12	6	yes	0	12	fair	no	yes		lean
7037	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	11	7	yes	0	10	fair	no	yes		lean
7038	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	5	3	2	yes	0	1	fair	no	yes		slight lean
7044	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	11	7	yes	0	8	poor	no	yes		lean
7045	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7046	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	6	5	yes	0	8	fair	no	yes		slight lean
7047	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	8	3	yes	0	1	fair	no	yes		lean
7048	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7049	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	5	3	yes	0	1	fair	no	yes		no
7050	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7051	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	18	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
7052	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	16	6	yes	0	4	fair	no	yes		lean
7053	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	16	12	yes	2	37	fair	no	yes		extreme lean
7054	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	1	1	1	yes	0	1	dead; standing	n/a	yes		no
7055	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	4	4	2	yes	0	1	fair	no	yes		lean
7056	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7057	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	15	11	yes	0	20	critical	no	yes		lean
7058	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	7	11	5	yes	0	3	fair	no	yes		lean
7059	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	12	7	yes	1	7	fair	no	yes		lean
7060	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7061	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	10	6	yes	1	3	fair	no	yes		lean
7062	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	13	8	yes	4	15	poor	no	yes		lean
7063	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7064	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7065	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7066	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	5	3	yes	0	1	fair	no	yes		lean
7067	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	12	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
7068	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	13	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
7069	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	4	3	yes	0	1	fair	no	yes		slight lean
7070	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	4	3	yes	0	1	fair	no	yes		no
7071	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7072	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	7	10	8	yes	0	4	poor	no	yes		extreme lean
7073	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	10	6	yes	2	4	fair	no	yes		lean
7074	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	13	12	yes	0	10	fair	no	yes		lean
7075	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	13	10	yes	0	16	critical	no	yes		lean
7076	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	9	13	15	yes	1	28	poor	no	yes		extreme lean
7077	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	14	21	13	yes	1	17	fair	no	yes		lean
7078	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	12	5	yes	0	3	fair	no	yes		lean
7079	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	7	14	5	yes	0	5	fair	no	yes		lean
7080	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	8	4	yes	0	3	fair	no	yes		slight lean
7081	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	8	7	3	yes	0	1	good	yes	yes		no
7082	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	10	6	yes	0	5	fair	no	yes		slight lean
7083	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	15	10	yes	1	7	poor	no	yes		lean
7084	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	7	3	yes	0	3	good	no	yes		slight lean
7085	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	7	9	6	yes	1	10	good	no	yes		slight lean
7089	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	5	3	yes	0	1	good	yes	yes		no
7090	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	9	9	4	yes	1	3	good	no	yes		no
7091	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	13	7	yes	0	8	fair	no	yes		lean
7092	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	8	9	4	yes	1	3	good	no	yes		lean
7093	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	7	9	5	yes	0	3	fair	no	yes		lean
7094	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	7	9	4	yes	1	4	poor	no	yes		slight lean
7095	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7096	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	yes	7	10	4	yes	0	4	fair	no	yes		lean

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CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7097	western Joshua tree	*Yucca brevifolia*	off-site	6/20/2022	yes	no	13	25	15	yes	2	25	poor	no	yes		no
7098	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	6	4	3	yes	0	1	good	yes	yes		no
7099	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	10	9	6	yes	3	9	good	no	yes		lean
7100	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7101	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	11	20	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
7102	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	15	10	yes	0	7	poor	no	yes		lean
7103	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	13	7	yes	0	6	poor	no	yes		lean
7104	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	7	15	6	yes	0	9	fair	no	yes		lean
7105	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	20	15	yes	1	15	poor	no	yes		lean
7106	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	14	7	yes	1	7	fair	no	yes		lean
7107	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	13	5	yes	1	5	fair	no	yes		lean
7108	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	10	12	9	yes	3	9	good	no	yes		lean
7109	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	6	3	yes	0	1	good	no	yes		no
7110	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	10	8	5	yes	0	4	good	no	yes		lean
7111	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	7	5	3	yes	0	1	good	no	yes		lean
7112	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	5	4	2	yes	0	1	fair	no	yes		lean
7113	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	8	6	3	yes	0	1	good	yes	yes		no
7114	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	10	9	4	yes	0	1	fair	no	yes		lean
7115	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	13	15	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
7116	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	11	14	n/a	yes	0	15	dead; moderately aged	n/a	yes		n/a
7117	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	12	12	5	yes	0	3	poor	no	yes		lean
7118	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	11	13	7	yes	0	17	critical	no	yes		extreme lean
7119	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	no	3	3	2	yes	0	1	fair	no	yes		no
7120	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	5	3	yes	0	1	good	yes	yes		no
7121	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7122	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	12	7	yes	1	2	fair	no	yes		lean
7123	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	12	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
7124	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	2	2	2	yes	0	2	fair	no	yes		no
7125	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	13	8	yes	0	15	poor	no	yes		lean
7126	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	9	3	yes	0	1	fair	no	yes		lean
7127	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	12	7	yes	0	4	fair	no	yes		no
7128	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7129	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7130	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	10	8	yes	10	3	fair	no	yes		lean
7131	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	11	9	3	yes	1	1	fair	no	yes		lean
7132	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7133	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	12	4	yes	0	3	fair	no	yes		lean
7134	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	9	3	yes	0	1	fair	no	yes		lean
7135	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7136	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	15	10	yes	0	19	fair	no	yes		lean
7137	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	5	10	7	yes	0	5	poor	no	yes		lean
7138	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7139	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	7	3	yes	0	1	fair	no	yes		lean
7140	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	12	10	yes	0	23	poor	no	yes		lean
7141	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7142	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	8	6	yes	0	4	fair	no	yes		lean
7143	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	no	no	2	2	2	yes	0	1	good	yes	yes		slight lean
7144	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	13	12	yes	0	18	poor	no	yes		lean
7145	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	11	8	yes	0	14	poor	no	yes		lean
7146	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	12	yes	1	21	poor	no	yes		lean
7147	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	7	yes	1	5	fair	no	yes		lean
7148	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	6	9	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7149	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	12	10	yes	1	11	poor	no	yes		lean
7150	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	12	6	yes	2	11	poor	no	yes		lean
7151	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	10	9	yes	1	12	critical	no	yes		extreme lean
7152	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7153	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	9	4	yes	1	3	fair	no	yes		lean
7155	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	15	13	yes	0	11	fair	no	yes		lean
7156	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7157	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7158	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7159	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	10	8	yes	2	3	fair	no	yes		lean
7160	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7161	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7162	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7163	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	4	8	6	yes	0	4	critical	no	yes		extreme lean
7164	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	6	yes	0	4	poor	no	yes		lean
7165	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	12	14	20	yes	6	40	fair	no	yes		lean
7166	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	12	10	yes	1	14	poor	no	yes		lean
7167	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7168	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	9	3	yes	0	1	good	yes	yes		slight lean
7169	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	11	16	20	yes	1	25	good	no	yes		lean
7170	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	18	12	yes	0	12	poor	no	yes		no
7171	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	7	3	yes	0	1	good	yes	yes		no
7172	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	11	12	4	yes	1	3	good	no	yes		lean
7173	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	13	5	yes	1	4	good	no	yes		lean
7174	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	15	11	yes	3	7	fair	no	yes		lean
7175	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	1	1	1	yes	0	1	good	yes	yes		slight lean
7176	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7177	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	13	7	yes	0	9	poor	no	yes		lean
7178	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	10	9	yes	0	7	poor	no	yes		extreme lean
7179	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	6	3	yes	0	1	fair	no	yes		lean
7180	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	12	10	yes	0	13	critical	no	yes		lean
7181	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7182	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	20	9	yes	1	3	fair	no	yes		lean
7183	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	12	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7184	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	4	3	2	yes	0	1	fair	no	yes		no
7185	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	15	4	yes	0	3	fair	no	yes		lean
7186	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	25	12	yes	1	5	fair	no	yes		lean
7187	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	11	10	3	yes	0	1	fair	no	yes		lean
7188	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	6	3	yes	0	1	fair	no	yes		lean
7189	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	8	3	yes	0	1	fair	no	yes		lean
7190	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	15	8	yes	0	4	fair	no	yes		lean
7191	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	13	7	yes	1	7	good	no	yes		slight lean
7192	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	6	5	yes	0	2	fair	no	yes		lean
7193	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	13	5	yes	0	7	fair	no	yes		lean
7194	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	9	3	yes	0	1	fair	no	yes		lean
7195	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	7	3	yes	0	2	fair	no	yes		lean
7196	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7197	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	9	4	yes	0	4	fair	no	yes		lean
7198	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	5	5	3	yes	0	1	fair	no	yes		lean
7199	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	10	3	yes	0	1	fair	no	yes		lean
7200	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	5	3	yes	0	1	poor	no	yes		lean
7202	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	4	3	2	yes	0	1	fair	no	yes		no
7203	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	9	4	yes	0	1	fair	no	yes		lean
7204	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	15	12	yes	0	4	poor	no	yes		extreme lean
7205	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	14	5	yes	0	3	fair	no	yes		lean
7206	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	13	4	yes	0	3	fair	no	yes		lean
7207	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	22	13	yes	0	36	poor	no	yes		lean
7208	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7209	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	12	4	yes	1	5	fair	no	yes		no
7210	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	14	8	yes	0	14	poor	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7211	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	18	12	yes	1	24	poor	no	yes		lean
7212	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	14	8	yes	1	9	fair	no	yes		lean
7213	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	12	7	yes	0	6	fair	no	yes		lean
7214	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	18	10	yes	0	16	poor	no	yes		lean
7215	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	13	25	30	yes	0	50	poor	no	yes		lean
7216	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	10	15	12	yes	0	7	fair	no	yes		lean
7217	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	4	4	2	yes	0	3	fair	no	yes		slight lean
7218	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	11	5	yes	0	5	fair	no	yes		lean
7219	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	12	5	yes	0	7	fair	no	yes		no
7220	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	11	6	yes	1	8	good	no	yes		no
7221	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	10	3	yes	0	1	fair	no	yes		lean
7222	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	13	10	yes	1	8	fair	no	yes		lean
7223	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	13	11	yes	2	17	fair	no	yes		lean
7224	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	11	3	yes	0	3	fair	no	yes		lean
7225	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	12	5	yes	1	12	poor	no	yes		lean
7226	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	6	2	yes	0	1	good	no	yes		lean
7227	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	6	6	2	yes	0	1	good	yes	yes		no
7228	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	18	15	yes	2	19	fair	no	yes		lean
7229	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	9	3	yes	1	5	good	no	yes		lean
7230	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7231	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	12	6	yes	0	17	good	no	yes		lean
7232	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	5	3	2	yes	0	1	good	no	yes		lean
7233	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	8	3	yes	1	3	good	no	yes		lean
7234	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7235	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	7	3	yes	0	5	good	yes	yes		no
7236	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	13	8	yes	3	17	good	no	yes		lean
7237	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	9	5	yes	0	11	fair	no	yes		lean
7238	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	14	10	yes	1	24	fair	no	yes		extreme lean
7239	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	15	10	yes	0	32	poor	no	yes		lean
7240	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	25	9	yes	0	15	fair	no	yes		slight lean
7241	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	15	3	yes	0	4	fair	no	yes		lean
7242	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		lean
7243	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	11	5	yes	0	3	fair	no	yes		lean
7244	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	17	14	yes	0	8	poor	no	yes		lean
7245	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	15	8	yes	0	5	good	no	yes		lean
7246	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	12	3	yes	0	1	good	no	yes		crown leanin
7247	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		no
7248	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		no
7249	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	9	3	yes	0	1	fair	no	yes		lean
7250	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	10	7	yes	0	1	fair	no	yes		extreme lean
7251	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	6	3	yes	0	1	good	no	yes		slight lean
7252	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	13	4	yes	0	3	fair	no	yes		lean
7253	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	25	10	yes	0	11	fair	no	yes		lean
7254	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	18	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
7255	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	16	10	yes	0	6	good	no	yes		lean
7256	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	12	4	yes	0	1	fair	no	yes		lean
7257	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	13	9	yes	0	11	fair	no	yes		lean
7258	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	14	8	yes	0	6	fair	no	yes		lean
7259	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	12	5	yes	0	3	fair	no	yes		lean
7260	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	10	7	yes	1	4	fair	no	yes		lean
7261	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7262	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	25	12	yes	0	11	poor	no	yes		lean
7263	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	11	9	yes	0	3	fair	no	yes		extreme lean
7264	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	5	13	6	yes	0	5	fair	no	yes		lean
7265	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	14	9	yes	0	5	fair	no	yes		lean
7266	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	11	5	yes	0	5	poor	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7267	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	10	7	yes	2	5	good	no	yes		lean
7268	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	15	7	yes	0	9	critical	no	yes		lean
7269	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	3	2	yes	0	1	critical	no	yes		lean
7270	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	12	8	yes	1	13	fair	no	yes		lean
7271	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	11	8	yes	1	5	poor	no	yes		lean
7272	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	9	4	yes	0	5	good	no	yes		lean
7273	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7274	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7275	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	10	7	yes	0	18	fair	no	yes		lean
7276	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	8	6	yes	0	4	poor	no	yes		lean
7277	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	9	3	yes	0	1	good	no	yes		lean
7278	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	3	3	yes	0	2	fair	no	yes		no
7279	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	17	15	yes	1	5	fair	no	yes		extreme lean
7280	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	5	4	yes	0	1	fair	no	yes		extreme lean
7281	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	6	15	3	yes	0	1	fair	no	yes		lean
7282	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	8	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7283	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	7	4	yes	0	5	good	yes	yes		no
7284	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	10	6	yes	0	11	fair	no	yes		lean
7285	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	7	7	yes	0	8	poor	no	yes		extreme lean
7286	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	5	4	4	yes	0	1	dead; standing	n/a	yes		extreme lean
7287	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	5	4	3	yes	0	1	dead; standing	n/a	yes		extreme lean
7288	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	11	10	7	yes	2	5	good	no	yes		lean
7289	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	12	16	12	yes	4	36	good	no	yes		no
7290	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	10	8	yes	0	14	good	no	yes		slight lean
7291	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	11	7	yes	2	14	fair	no	yes		lean
7292	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	12	11	10	yes	1	26	good	yes	yes		slight lean
7293	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7294	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	12	11	11	yes	2	11	fair	no	yes		extreme lean
7295	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	9	15	15	yes	0	4	critical	no	yes		extreme lean
7298	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	10	20	15	yes	0	30	poor	no	yes		slight lean
7303	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	3	2	1	yes	0	1	fair	no	yes		lean
7304	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	4	3	3	yes	0	2	good	yes	yes		slight lean
7305	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	5	4	2	yes	0	1	good	no	yes		no
7306	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	5	4	4	yes	0	1	fair	no	yes		extreme lean
7307	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	9	2	yes	1	1	good	no	yes		no
7308	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		lean
7309	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7310	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	11	14	15	yes	4	50	fair	no	yes		lean
7311	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	10	12	10	yes	4	15	fair	no	yes		slight lean
7312	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	15	3	yes	0	3	fair	no	yes		slight lean
7313	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	12	3	yes	0	1	fair	no	yes		lean
7314	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	13	8	yes	1	8	fair	no	yes		lean
7315	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	17	3	yes	0	3	fair	no	yes		lean
7316	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	4	4	3	yes	0	2	good	no	yes		lean
7317	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	13	5	yes	1	9	good	no	yes		lean
7318	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	5	4	2	yes	0	1	fair	no	yes		lean
7319	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	13	5	yes	0	7	good	no	yes		lean
7320	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	11	2	yes	0	1	fair	no	yes		lean
7321	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	4	3	1	yes	0	1	fair	no	yes		no
7322	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	18	15	yes	2	20	poor	no	yes		lean
7323	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	9	12	4	yes	0	4	fair	no	yes		no
7324	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	12	4	yes	0	5	good	no	yes		lean
7325	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	7	12	5	yes	1	10	poor	no	yes		lean
7326	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7327	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	12	20	12	yes	3	17	fair	no	yes		lean
7328	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	12	20	15	yes	2	23	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7329	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7330	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	13	10	yes	1	8	good	no	yes		lean
7331	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		slight lean
7332	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	11	2	yes	0	1	fair	no	yes		lean
7333	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	13	4	yes	0	5	fair	no	yes		lean
7334	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	7	3	yes	0	1	fair	no	yes		lean
7335	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	6	5	yes	0	1	fair	no	yes		extreme lean
7336	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	2	1	1	yes	0	1	poor	no	yes		no
7337	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7338	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	12	2	yes	0	3	good	yes	yes		slight lean
7339	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	12	5	yes	0	3	fair	no	yes		lean
7340	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7341	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	12	5	yes	0	5	fair	no	yes		lean
7342	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	12	4	yes	0	5	good	no	yes		lean
7343	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7344	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7345	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	9	2	yes	0	1	good	no	yes		no
7346	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		lean
7347	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7348	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	4	3	1	yes	0	1	good	yes	yes		slight lean
7349	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	18	5	yes	0	5	poor	no	yes		lean
7350	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	13	5	yes	0	4	good	no	yes		lean
7351	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	12	5	yes	0	2	fair	no	yes		lean
7352	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	9	3	yes	0	1	fair	no	yes		lean
7353	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7354	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	10	3	yes	0	5	fair	no	yes		lean
7355	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	5	4	2	yes	0	1	good	no	yes		lean
7356	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	11	17	13	yes	0	33	fair	no	yes		lean
7357	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	12	10	yes	0	13	fair	no	yes		lean
7358	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	10	3	yes	0	5	fair	no	yes		lean
7359	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	9	3	yes	0	10	good	no	yes		lean
7360	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	4	2	yes	0	1	fair	no	yes		no
7361	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	12	3	yes	0	4	fair	no	yes		lean
7362	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	15	10	yes	0	8	fair	no	yes		lean
7363	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	14	5	yes	0	4	fair	no	yes		lean
7364	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7365	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	9	2	yes	0	1	good	no	yes		lean
7366	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	15	8	yes	0	8	fair	no	yes		lean
7367	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	10	3	yes	0	3	fair	no	yes		lean
7368	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	10	8	yes	0	1	fair	no	yes		lean
7369	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	11	4	yes	0	2	fair	no	yes		lean
7370	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	7	2	yes	0	1	good	no	yes		lean
7371	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	10	3	yes	0	1	good	no	yes		lean
7372	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	6	2	yes	0	1	good	no	yes		lean
7373	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7374	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	10	3	yes	0	1	fair	no	yes		lean
7375	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	13	4	yes	0	4	fair	no	yes		lean
7376	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	9	2	yes	0	1	fair	no	yes		lean
7377	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	1	1	1	yes	0	1	good	yes	yes		no
7378	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7379	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	10	3	yes	0	1	poor	no	yes		lean
7380	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7381	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7382	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	4	3	2	yes	0	1	good	yes	yes		no
7383	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	12	6	yes	0	6	good	yes	yes		slight lean
7384	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7385	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	14	7	yes	0	11	fair	no	yes		lean
7386	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7387	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	8	12	yes	0	12	critical	no	yes	magority of tree dead	lean
7388	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7389	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	4	4	2	yes	0	1	fair	no	yes		lean
7390	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	16	9	yes	0	13	good	no	yes		lean
7391	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	11	14	9	yes	0	12	good	no	yes		lean
7392	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	5	5	2	yes	0	1	good	no	yes		lean
7393	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	2	3	3	yes	0	2	fair	no	yes		lean
7394	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	6	2	yes	0	1	good	no	yes		lean
7395	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	8	2	yes	0	3	good	no	yes		lean
7396	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	11	20	13	yes	2	23	good	no	yes		lean
7397	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	4	3	3	yes	0	2	good	no	yes		lean
7398	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	11	13	13	yes	2	37	poor	no	yes		no
7399	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	13	8	yes	0	15	poor	no	yes		lean
7400	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		no
7401	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	11	8	yes	1	7	fair	no	yes		lean
7402	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	25	9	yes	0	17	good	no	yes		lean
7403	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	12	25	15	yes	2	45	good	no	yes		lean
7404	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	20	12	yes	0	22	fair	no	yes		lean
7405	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	7	9	5	yes	0	2	fair	no	yes		lean
7406	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	12	3	yes	1	3	fair	no	yes		lean
7407	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	10	4	yes	0	4	good	yes	yes		slight lean
7408	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	15	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
7409	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	16	7	yes	0	11	poor	no	yes		lean
7410	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	5	10	4	yes	0	1	fair	no	yes		lean
7411	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	6	10	4	yes	0	5	fair	no	yes		no
7412	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	15	10	yes	0	16	poor	no	yes		lean
7413	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	6	9	3	yes	0	1	good	no	yes		lean
7414	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	15	8	yes	2	21	fair	no	yes		lean
7415	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	8	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7416	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	9	15	12	yes	0	20	fair	no	yes		lean
7417	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	11	12	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
7418	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	8	4	yes	2	7	fair	no	yes		lean
7419	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	13	10	yes	2	24	good	no	yes		no
7420	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	7	14	5	yes	1	8	good	no	yes		lean
7421	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	16	15	yes	0	23	good	no	yes		lean
7422	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	20	n/a	yes	0	11	dead; moderately aged	n/a	yes		n/a
7423	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	7	22	13	yes	1	20	fair	no	yes		lean
7424	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	7	7	4	yes	0	1	good	no	yes		lean
7425	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	7	9	3	yes	0	3	fair	no	yes		slight lean
7426	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	4	6	4	yes	0	1	fair	no	yes		lean
7427	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	12	12	yes	0	5	dead; standing	n/a	yes		extreme lean
7428	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	9	9	4	yes	0	4	good	no	yes		lean
7429	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	9	8	3	yes	0	1	good	yes	yes		slight lean
7430	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	3	3	2	yes	0	1	fair	no	yes		slight lean
7431	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	15	8	yes	2	18	good	no	yes		lean
7432	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	13	9	yes	2	18	good	yes	yes		no
7433	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	6	8	2	yes	0	1	good	no	yes		lean
7434	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	4	10	4	yes	1	6	critical	no	yes		lean
7435	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	6	3	yes	0	1	good	no	yes		lean
7436	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	10	3	yes	0	3	good	no	yes		lean
7437	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	13	8	yes	1	7	good	no	yes		lean
7438	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7439	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7440	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	12	9	yes	0	5	fair	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7441	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
7442	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	8	3	yes	0	1	good	yes	yes		no
7443	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	10	4	yes	0	3	good	no	yes		lean
7444	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	7	3	yes	0	1	good	no	yes		lean
7445	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	8	2	yes	0	3	good	no	yes		lean
7446	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	11	6	2	yes	0	1	good	no	yes		lean
7447	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	11	8	4	yes	0	3	good	no	yes		lean
7448	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	6	2	yes	0	1	good	no	yes		lean
7449	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	12	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7450	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	12	7	yes	1	6	poor	no	yes		lean
7451	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	15	9	yes	0	7	fair	no	yes		lean
7452	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7453	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7454	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	12	n/a	yes	0	6	dead; moderately aged	n/a	yes		n/a
7455	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7456	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	4	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7457	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7458	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	14	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
7459	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		slight lean
7460	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7461	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	15	12	yes	4	50	good	no	yes		lean
7462	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	16	8	yes	3	24	fair	no	yes		slight lean
7463	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7464	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	7	13	3	yes	0	4	good	no	yes		slight lean
7465	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	5	3	2	yes	0	1	good	no	yes		lean
7466	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7467	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	13	4	yes	0	3	good	no	yes		lean
7468	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
7469	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	9	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7470	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7471	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	9	3	yes	0	1	good	no	yes		slight lean
7472	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	5	3	yes	0	2	good	yes	yes		no
7473	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	8	3	yes	1	1	good	no	yes		slight lean
7474	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	7	8	2	yes	0	1	good	no	yes		lean
7475	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	13	12	yes	0	8	fair	no	yes		extreme lean
7476	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7477	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	8	2	yes	1	1	good	no	yes		lean
7478	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	6	3	yes	0	1	good	no	yes		lean
7479	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	8	2	yes	0	1	good	no	yes		slight lean
7480	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	3	3	1	yes	0	1	good	no	yes		no
7481	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	20	6	yes	0	16	poor	no	yes		lean
7482	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	7	3	yes	0	1	good	no	yes		lean
7483	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	14	n/a	yes	0	6	dead; moderately aged	n/a	yes		n/a
7484	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	5	15	10	yes	0	13	fair	no	yes		lean
7485	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	7	3	yes	0	1	critical	no	yes		lean
7486	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	11	3	yes	0	3	good	no	yes		slight lean
7487	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	13	5	yes	0	7	fair	no	yes		lean
7488	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	14	5	yes	1	6	good	no	yes		lean
7489	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	11	5	yes	0	2	fair	no	yes		lean
7490	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	10	3	yes	0	1	good	no	yes		lean
7491	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	3	3	2	yes	0	1	good	yes	yes		no
7492	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7493	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	5	4	2	yes	0	1	dead; standing	n/a	yes		lean
7494	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	20	5	yes	0	10	critical	no	yes		slight lean
7495	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	4	3	yes	0	1	good	yes	yes		no
7496	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	3	3	1	yes	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7497	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	13	12	yes	0	15	good	no	yes		slight lean
7498	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	3	2	1	yes	1	1	good	yes	yes		no
7499	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	4	2	yes	0	1	good	yes	yes		no
7500	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	7	5	yes	0	1	good	no	yes		extreme lean
7501	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	8	11	10	yes	1	8	fair	no	yes		lean
7502	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	6	2	yes	0	1	fair	no	yes		slight lean
7503	western Joshua tree	*Yucca brevifolia*	on-site	6/20/2022	yes	yes	6	13	n/a	yes	0	6	dead; moderately aged	n/a	yes		n/a
7504	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	5	yes	0	6	good	no	yes		lean
7505	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	13	13	yes	0	17	good	no	yes		extreme lean
7506	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	9	8	yes	0	3	good	no	yes		extreme lean
7507	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	13	12	yes	0	18	fair	no	yes		extreme lean
7508	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7509	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7510	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7511	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
7512	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	4	3	2	yes	0	1	good	no	yes		lean
7513	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	13	13	yes	0	27	poor	no	yes		lean
7514	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	1	yes	0	1	good	no	yes		slight lean
7515	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7516	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	11	n/a	yes	0	6	dead; moderately aged	n/a	yes		n/a
7517	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	10	3	yes	0	5	good	no	yes		slight lean
7518	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
7519	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		lean
7520	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	5	9	3	yes	0	4	good	no	yes		lean
7521	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	4	3	2	yes	0	1	good	no	yes		slight lean
7522	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	6	3	yes	0	3	poor	no	yes		lean
7523	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	9	4	yes	0	3	good	no	yes		lean
7524	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		lean
7525	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	0	4	good	no	yes		slight lean
7526	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	11	4	yes	0	11	good	no	yes		no
7527	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	7	2	yes	0	3	good	no	yes		lean
7528	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	5	9	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7529	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	8	2	yes	0	3	fair	no	yes		slight lean
7531	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	10	5	yes	0	3	good	no	yes		lean
7532	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	9	4	yes	0	4	good	no	yes		lean
7533	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	3	yes	0	3	good	no	yes		lean
7534	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		no
7535	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		lean
7536	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	8	3	yes	0	4	good	no	yes		lean
7537	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	0	10	good	no	yes		slight lean
7538	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
7539	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	8	3	yes	0	5	good	no	yes		lean
7540	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
7541	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	3	2	yes	0	1	good	no	yes		lean
7542	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	10	6	yes	0	14	good	no	yes		lean
7543	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	10	5	yes	0	11	good	no	yes		lean
7544	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7545	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	5	yes	0	4	good	no	yes		lean
7546	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	3	1	yes	0	1	good	no	yes		no
7547	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	1	11	fair	no	yes		lean
7548	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		no
7549	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	7	2	yes	0	3	good	no	yes		slight lean
7550	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	10	5	yes	0	10	fair	no	yes		slight lean
7551	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
7552	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
7553	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	4	5	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7554	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		no
7555	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	3	yes	1	3	good	no	yes		slight lean
7556	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	1	yes	0	1	good	no	yes		no
7557	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
7558	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	5	9	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
7559	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	3	4	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7560	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	3	yes	0	3	good	no	yes		lean
7561	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	9	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7562	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	1	7	good	no	yes		lean
7563	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
7564	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	6	4	yes	0	3	dead; standing	n/a	yes		no
7565	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	3	yes	1	3	good	no	yes		slight lean
7566	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	7	3	yes	0	7	good	no	yes		slight lean
7567	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
7568	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	5	yes	1	11	good	no	yes		slight lean
7569	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	1	10	good	no	yes		slight lean
7570	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	12	4	yes	0	12	fair	no	yes		slight lean
7571	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	3	1	yes	0	1	good	no	yes		lean
7572	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	1	yes	1	1	good	no	yes		no
7573	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		slight lean
7574	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	8	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
7575	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	10	5	yes	0	14	fair	no	yes		slight lean
7576	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	4	yes	0	9	good	no	yes		lean
7577	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	11	7	yes	0	16	fair	no	yes		slight lean
7578	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
7579	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	11	15	10	yes	0	20	critical	no	yes		slight lean
7580	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
7581	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	10	8	yes	0	10	poor	no	yes		lean
7582	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	6	10	4	yes	0	9	poor	no	yes		lean
7583	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
7584	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
7585	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
7586	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	0	9	good	no	yes		lean
7587	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
7588	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
7589	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
7590	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	9	7	2	yes	0	3	good	no	yes		slight lean
7591	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	5	yes	0	8	good	no	yes		lean
7592	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	8	10	5	yes	0	23	good	no	yes		lean
7593	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	3	yes	0	1	good	no	yes		lean
7594	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	7	3	yes	0	3	good	no	yes		lean
7595	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	6	3	yes	0	1	good	no	yes		lean
7596	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		no
7597	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	3	yes	0	2	good	no	yes		lean
7598	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
7599	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	8	6	yes	0	10	good	no	yes		lean
7600	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	7	9	4	yes	0	11	good	no	yes		slight lean
7601	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
7602	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	7	5	yes	0	9	poor	no	yes		lean
7603	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	7	9	4	yes	0	10	poor	no	yes		slight lean
7604	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	10	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7605	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	9	4	yes	0	10	fair	no	yes		slight lean
7606	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	9	5	yes	0	10	good	no	yes		lean
7607	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	7	2	yes	0	3	good	no	yes		no
7608	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	5	2	yes	0	1	good	yes	yes		slight lean
7609	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	7	3	yes	0	4	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7610	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	9	4	yes	0	10	fair	no	yes		lean
7611	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
7612	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	3	1	1	yes	0	1	dead; standing	n/a	yes		lean
7613	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
7614	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
7615	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	9	4	yes	0	10	good	no	yes		lean
7616	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
7617	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	6	1	yes	0	1	good	no	yes		no
7618	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	1	1	yes	0	1	fair	no	yes		no
7619	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
7620	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	4	1	yes	0	1	good	no	yes		slight lean
7621	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	9	3	yes	0	7	poor	no	yes		lean
7622	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	4	2	yes	0	1	good	yes	yes		slight lean
7623	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	7	3	yes	0	4	good	yes	yes		slight lean
7624	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	6	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
7625	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	4	1	1	yes	0	1	good	yes	yes		slight lean
7626	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	5	8	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
7627	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	11	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7628	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
7629	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
7630	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	3	2	yes	0	1	good	yes	yes		no
7631	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		slight lean
7632	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	7	3	yes	0	3	good	no	yes		lean
7633	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	3	2	yes	0	1	good	no	yes		slight lean
7634	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	3	1	yes	0	1	good	yes	yes		slight lean
7635	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	9	4	yes	0	10	poor	no	yes		lean
7636	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	5	2	1	yes	0	1	good	no	yes		extreme lean
7637	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	6	3	yes	0	7	critical	no	yes		lean
7638	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	10	8	yes	1	24	fair	no	yes		lean
7639	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
7640	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7641	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	11	15	14	yes	4	40	poor	no	yes		lean
7642	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	13	9	yes	0	16	poor	no	yes		no
7643	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	3	3	yes	0	2	good	no	yes		no
7644	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	5	3	3	yes	0	1	good	no	yes		extreme lean
7645	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		no
7646	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
7647	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		no
7648	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7649	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		slight lean
7650	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	10	4	yes	0	13	good	no	yes		extreme lean
7651	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	3	1	yes	0	1	good	no	yes		lean
7652	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	10	5	yes	0	26	good	no	yes		lean
7653	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	8	3	yes	0	8	good	no	yes		no
7654	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7655	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	3	2	yes	0	1	good	no	yes		lean
7656	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	7	2	yes	0	1	good	no	yes		lean
7657	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	6	1	yes	1	1	good	yes	yes		no
7658	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	10	4	yes	0	11	fair	no	yes		slight lean
7659	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	9	4	yes	0	14	fair	no	yes		slight lean
7660	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	3	1	yes	0	1	good	no	yes		slight lean
7661	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	10	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7662	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
7663	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	4	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7664	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
7665	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7666	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	15	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
7667	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	11	17	13	yes	0	42	fair	no	yes		no
7668	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	12	8	yes	0	11	good	no	yes		slight lean
7669	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	12	9	yes	1	5	good	no	yes		extreme lean
7670	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	15	13	yes	3	23	good	no	yes		lean
7671	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	14	8	yes	1	17	good	no	yes		lean
7672	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	11	9	yes	0	14	good	no	yes		lean
7673	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	8	3	yes	0	6	good	no	yes		lean
7674	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	11	10	5	yes	0	8	dead; standing	n/a	yes		lean
7675	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	12	8	yes	2	20	good	no	yes		slight lean
7676	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	8	3	yes	0	5	good	yes	yes		slight lean
7677	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		no
7678	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	3	1	1	yes	0	1	good	no	yes		no
7679	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	16	11	yes	0	25	poor	no	yes		lean
7680	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7681	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	9	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7682	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7683	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	7	5	yes	1	5	good	no	yes		no
7684	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	14	14	12	yes	1	40	fair	no	yes		lean
7685	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		no
7686	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	10	6	yes	3	12	good	no	yes		lean
7687	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	9	4	yes	2	5	good	yes	yes		slight lean
7688	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	13	12	yes	1	25	fair	no	yes		extreme lean
7689	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	12	16	14	yes	3	40	poor	no	yes		lean
7690	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no
7691	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	13	23	19	yes	4	30	good	no	yes		slight lean
7692	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	7	2	yes	0	4	good	no	yes		slight lean
7693	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	14	8	yes	1	13	good	no	yes		lean
7694	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
7695	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	4	yes	0	6	good	no	yes		lean
7696	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	9	3	yes	0	6	good	no	yes		slight lean
7697	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
7698	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	8	8	yes	1	8	poor	no	yes		lean
7699	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	9	4	yes	0	6	poor	no	yes		lean
7700	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	6	2	yes	1	2	fair	no	yes		lean
7701	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7702	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	7	4	yes	0	3	fair	no	yes		lean
7703	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	6	4	yes	0	3	poor	no	yes		lean
7704	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	7	10	9	yes	0	4	poor	no	yes		extreme lean
7705	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7706	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7707	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7708	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	8	2	yes	0	1	good	yes	yes		slight lean
7709	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	6	11	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7710	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	14	9	yes	0	25	poor	no	yes		lean
7711	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	10	9	yes	0	20	critical	no	yes		lean
7712	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	8	2	yes	0	1	good	no	yes		lean
7713	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	8	3	yes	0	2	good	no	yes		lean
7714	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	7	2	yes	0	2	good	no	yes		slight lean
7715	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	10	7	yes	0	1	fair	no	yes		extreme lean
7716	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7717	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	6	1	yes	0	1	good	no	yes		slight lean
7718	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	11	6	yes	0	6	good	no	yes		lean
7719	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	11	16	10	yes	0	25	fair	no	yes		lean
7720	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	6	10	5	yes	0	1	good	no	yes		extreme lean
7721	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	6	4	yes	0	2	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7722	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	13	7	yes	0	8	critical	no	yes		slight lean
7723	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	11	14	14	yes	0	25	poor	no	yes		lean
7724	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	5	4	yes	0	2	good	no	yes		lean
7725	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	10	9	yes	0	5	fair	no	yes		lean
7726	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	9	2	yes	0	1	good	no	yes		lean
7727	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	10	11	10	yes	0	9	poor	no	yes		lean
7728	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	12	4	yes	0	4	good	no	yes		lean
7729	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
7730	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
7731	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	14	13	yes	0	19	good	no	yes		extreme lean
7732	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	9	8	yes	0	3	good	no	yes		extreme lean
7733	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	10	9	yes	0	11	fair	no	yes		slight lean
7734	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7735	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		lean
7736	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	11	20	12	yes	3	45	fair	no	yes		lean
7737	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	10	7	6	yes	2	16	good	yes	yes		slight lean
7738	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7739	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	11	14	10	yes	4	40	good	no	yes		slight lean
7740	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	9	4	yes	0	12	fair	no	yes		slight lean
7741	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	7	3	yes	1	4	good	no	yes		slight lean
7742	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	6	7	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
7743	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	6	2	yes	0	2	good	no	yes		lean
7744	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	5	3	2	yes	0	2	good	no	yes		lean
7745	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		no
7746	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	15	9	yes	0	11	poor	no	yes		lean
7747	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	4	2	1	yes	0	1	fair	no	yes		slight lean
7748	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		slight lean
7749	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	5	6	1	yes	0	1	good	no	yes		slight lean
7750	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	14	11	yes	2	15	good	yes	yes		slight lean
7751	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7752	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	7	2	yes	0	1	good	no	yes		slight lean
7753	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	12	3	yes	0	3	good	no	yes		slight lean
7754	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	12	5	yes	0	10	fair	no	yes		lean
7755	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	4	4	3	yes	0	3	good	no	yes		lean
7756	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	3	1	yes	0	1	good	no	yes		no
7757	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	4	2	1	yes	0	1	fair	no	yes		no
7758	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	13	7	yes	0	8	good	no	yes		slight lean
7759	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	7	10	3	yes	0	3	good	yes	yes		slight lean
7760	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	4	2	1	yes	0	1	dead; standing	n/a	yes		lean
7761	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	11	5	yes	0	13	good	no	yes		lean
7762	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	7	14	7	yes	0	9	good	no	yes		lean
7763	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	6	3	yes	0	1	good	no	yes		lean
7764	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	14	11	yes	0	19	good	no	yes		lean
7765	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	11	9	yes	0	7	fair	no	yes		extreme lean
7766	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	7	11	4	yes	0	7	good	yes	yes		slight lean
7767	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	12	n/a	yes	0	6	dead; moderately aged	n/a	yes		n/a
7768	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	13	6	yes	0	11	good	no	yes		lean
7769	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	7	9	5	yes	0	6	dead; standing	n/a	yes		lean
7770	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		lean
7771	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	4	3	1	yes	0	1	good	yes	yes		slight lean
7772	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	14	8	yes	0	16	good	no	yes		slight lean
7773	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	5	14	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
7774	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7775	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		no
7776	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	14	5	yes	0	9	good	no	yes		slight lean
7777	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	13	10	yes	0	14	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7778	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		slight lean
7779	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	6	13	4	yes	0	8	fair	no	yes		lean
7780	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	19	11	yes	0	22	poor	no	yes		slight lean
7781	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	12	5	yes	0	5	good	no	yes		lean
7782	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		lean
7783	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
7784	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	13	3	yes	0	4	good	no	yes		slight lean
7785	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	15	5	yes	1	12	good	no	yes		slight lean
7786	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7787	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	14	8	yes	0	8	good	no	yes		lean
7788	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		no
7789	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	9	3	yes	0	3	good	no	yes		slight lean
7790	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	5	5	2	yes	0	1	good	no	yes		slight lean
7791	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
7792	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	7	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
7793	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	15	6	yes	1	19	poor	no	yes		slight lean
7794	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	7	3	yes	0	1	good	no	yes		slight lean
7795	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	4	3	yes	0	3	fair	no	yes		lean
7796	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	4	3	3	yes	0	4	good	no	yes		slight lean
7797	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	14	12	yes	1	40	good	no	yes		lean
7798	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	10	6	yes	0	8	good	no	yes		lean
7799	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	9	6	yes	1	9	fair	no	yes		lean
7800	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7801	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	5	6	2	yes	0	1	good	no	yes		lean
7802	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	14	n/a	yes	0	9	dead; moderately aged	n/a	yes		n/a
7803	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	12	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
7804	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	9	15	7	yes	0	24	fair	no	yes		slight lean
7805	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	9	14	7	yes	0	20	good	no	yes		extreme lean
7806	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	13	10	yes	1	24	fair	no	yes		no
7807	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	8	3	yes	0	1	good	no	yes		slight lean
7808	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	15	8	yes	0	30	good	no	yes		lean
7809	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	11	7	yes	0	8	critical	no	yes		extreme lean
7810	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		slight lean
7811	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	14	11	yes	0	18	good	no	yes		lean
7812	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	9	5	2	yes	0	1	good	yes	yes		no
7813	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	9	12	10	yes	0	15	poor	no	yes		lean
7814	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7815	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	7	2	yes	0	1	good	no	yes		slight lean
7816	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	3	5	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7817	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		no
7818	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		no
7819	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	7	7	2	yes	1	1	good	no	yes		lean
7820	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	5	5	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7821	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		slight lean
7822	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7823	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	14	12	yes	0	13	poor	no	yes		extreme lean
7824	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	3	3	yes	0	3	good	no	yes		lean
7825	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	5	5	1	yes	0	1	good	no	yes		lean
7826	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
7827	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	3	4	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7828	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7829	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7830	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	6	9	2	yes	0	1	good	yes	yes		slight lean
7831	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	4	3	1	yes	0	1	good	no	yes		no
7832	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7833	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	6	11	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7834	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	5	4	2	yes	0	1	good	yes	yes		slight lean
7835	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	9	6	2	yes	0	1	good	yes	yes		slight lean
7836	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	5	4	yes	0	2	good	yes	yes		slight lean
7837	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	8	3	yes	0	4	good	no	yes		no
7838	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	16	12	yes	4	32	good	no	yes		lean
7839	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7840	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	15	n/a	yes	0	13	dead; moderately aged	n/a	yes		n/a
7841	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	11	7	yes	0	12	good	no	yes		lean
7842	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	11	8	yes	2	14	good	no	yes		lean
7843	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	5	2	yes	0	1	good	no	yes		slight lean
7844	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	13	8	yes	0	11	good	no	yes		lean
7845	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	11	15	15	yes	3	45	fair	no	yes		lean
7846	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	7	2	yes	0	1	good	yes	yes		no
7847	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		no
7848	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	10	9	yes	0	6	fair	no	yes		extreme lean
7849	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	9	4	yes	0	7	fair	no	yes		lean
7850	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7851	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	12	3	yes	0	8	fair	no	yes		lean
7852	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	5	2	2	yes	0	1	good	yes	yes		slight lean
7853	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	6	11	12	yes	0	13	fair	no	yes		extreme lean
7854	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	4	2	2	yes	0	1	good	yes	yes		no
7855	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7856	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		no
7857	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		no
7858	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	7	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
7859	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	3	2	yes	0	1	fair	no	yes		lean
7860	western Joshua tree	*Yucca brevifolia*	on-site	6/1/2022	yes	yes	6	12	4	yes	0	3	fair	no	yes		lean
7861	western Joshua tree	*Yucca brevifolia*	on-site	5/27/2022	no	no	n/a	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
7862	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	14	9	yes	0	13	fair	no	no		lean
7863	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	6	6	yes	0	3	fair	no	no		lean
7864	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	8	5	3	yes	0	1	good	no	no		no
7865	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	8	11	4	yes	0	3	poor	no	no		lean
7866	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	12	4	yes	0	3	fair	no	no		no
7867	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	13	7	3	yes	0	1	fair	no	no		lean
7868	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	14	10	yes	0	8	poor	no	no		no
7869	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	12	8	yes	0	4	fair	no	no		no
7870	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	12	11	5	yes	0	6	fair	no	no		slight lean
7871	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	13	15	6	yes	0	5	fair	no	no		lean
7873	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	10	12	6	yes	0	5	poor	no	no		lean
7874	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	10	4	yes	0	3	good	no	no		no
7875	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	no	8	5	2	yes	0	1	poor	no	no		extreme lean
7876	western Joshua tree	*Yucca brevifolia*	off-site	6/2/2022	no	yes	10	7	3	yes	0	1	good	no	no		no
7877	western Joshua tree	*Yucca brevifolia*	on-site	5/25/2022	yes	no	9	13	8	yes	2	19	good	yes	yes		no
7879	western Joshua tree	*Yucca brevifolia*	on-site	3/22/2022	no	yes	0	2	1	no	0	1	fair	no	yes		no
7880	western Joshua tree	*Yucca brevifolia*	on-site	3/24/2022	yes	yes	8	8	3	no	0	2	good	no	yes		slight lean
7881	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	yes	yes	4	2	3	no	0	1	good	no	yes		slight lean
7882	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	6	6	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
7883	western Joshua tree	*Yucca brevifolia*	on-site	3/28/2022	no	no	8	10	n/a	no	0	n/a	dead; severely aged	n/a	yes		n/a
7884	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	no	no	1	1	1	yes	0	1	good	yes	yes		slight lean
7885	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	no	no	6	5	2	yes	0	1	good	yes	yes		slight lean
7886	western Joshua tree	*Yucca brevifolia*	on-site	3/29/2022	no	yes	5	6	3	no	0	1	good	no	yes		slight lean
7887	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	7	11	12	yes	0	5	fair	no	yes	large mammal burrow near base	lean
7888	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	yes	10	8	4	yes	1	4	good	no	yes		lean
7889	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
7890	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	7	6	2	yes	0	1	good	no	yes		lean
7891	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
7892	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	8	17	11	yes	0	13	poor	no	yes		lean
7893	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	yes	9	9	5	yes	0	9	good	no	yes		slight lean
7894	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	no	no	1	1	1	yes	0	1	good	yes	yes		slight lean
8001	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	20	7	yes	1	20	fair	no	yes		lean
8002	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	10	12	9	yes	2	27	good	no	yes		lean
8003	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	12	7	yes	2	24	good	no	yes		lean
8004	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		no
8005	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	no	9	9	2	yes	0	1	good	yes	yes		slight lean
8006	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	12	15	10	yes	3	40	fair	no	yes		slight lean
8007	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	9	3	yes	0	3	good	no	yes		lean
8008	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	12	5	yes	3	5	good	yes	yes		slight lean
8009	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	10	6	yes	0	14	good	no	yes		slight lean
8010	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	11	7	yes	1	20	good	no	yes		slight lean
8011	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	11	13	10	yes	1	36	good	no	yes		slight lean
8012	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	7	5	yes	0	3	fair	no	yes		lean
8013	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	6	3	yes	0	2	good	no	yes		slight lean
8014	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8015	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	8	4	yes	0	11	good	no	yes		lean
8016	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	10	3	yes	0	8	good	no	yes		lean
8017	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	11	4	yes	0	7	good	no	yes		lean
8018	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	13	6	yes	0	7	good	yes	yes		slight lean
8019	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	6	2	yes	0	1	good	yes	yes		no
8020	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	14	10	yes	2	20	good	no	yes		lean
8021	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	8	3	yes	1	3	good	no	yes		slight lean
8022	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	15	12	yes	0	34	good	no	yes		lean
8023	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	12	6	yes	0	8	good	yes	yes		slight lean
8024	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8025	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		slight lean
8026	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	4	yes	1	4	good	no	yes		lean
8027	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	11	5	yes	1	8	good	yes	yes		slight lean
8028	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	1	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8029	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	5	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8030	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8031	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	13	13	8	yes	4	26	good	no	yes		slight lean
8032	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	15	17	14	yes	7	54	fair	no	yes		lean
8033	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	3	yes	1	3	good	no	yes		lean
8034	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	15	8	yes	1	24	good	no	yes		lean
8035	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	11	10	4	yes	1	3	good	no	yes		lean
8036	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	11	4	yes	9	8	good	yes	yes		slight lean
8037	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	14	10	yes	0	25	good	no	yes		lean
8038	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	4	yes	0	6	good	no	yes		slight lean
8039	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	4	yes	0	3	good	no	yes		slight lean
8040	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	13	7	yes	1	11	good	no	yes		lean
8041	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		slight lean
8042	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	5	2	yes	0	1	good	yes	yes		slight lean
8043	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	12	6	yes	0	10	good	no	yes		slight lean
8044	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8045	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	10	4	yes	1	3	good	yes	yes		slight lean
8046	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	2	yes	0	1	good	no	yes		slight lean
8047	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	14	12	yes	3	24	good	no	yes		lean
8048	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	2	yes	0	1	good	no	yes		slight lean
8049	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	12	5	yes	0	7	good	no	yes		lean
8050	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	8	4	yes	0	2	good	no	yes		slight lean
8051	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	8	3	yes	3	3	good	no	yes		slight lean
8052	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	13	8	yes	1	12	good	no	yes		lean
8053	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	7	2	yes	0	1	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8054	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	9	10	5	yes	0	9	good	yes	yes		slight lean
8055	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	9	12	7	yes	0	13	good	no	yes		lean
8056	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	9	6	yes	0	6	fair	no	yes		extreme lean
8057	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	4	1	1	yes	0	1	good	no	yes		no
8058	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	9	8	3	yes	0	3	good	no	yes		lean
8059	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	9	10	6	yes	1	7	good	no	yes		slight lean
8060	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	8	5	yes	0	4	good	no	yes		lean
8061	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	8	5	yes	0	4	good	no	yes		lean
8062	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	8	11	6	yes	0	5	fair	no	yes		lean
8063	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	7	3	2	yes	0	1	good	no	yes		lean
8064	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	9	9	3	yes	0	6	good	no	yes		lean
8065	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		lean
8066	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	7	8	3	yes	1	3	good	no	yes		lean
8067	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	7	5	2	yes	0	1	good	yes	yes		no
8068	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
8071	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	7	11	2	yes	1	1	good	no	yes		lean
8072	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	8	4	yes	0	3	fair	no	yes		lean
8073	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	12	9	yes	0	2	good	no	yes		extreme lean
8074	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	5	3	1	yes	0	1	good	no	yes		no
8075	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	15	20	20	yes	14	70	good	no	yes		slight lean
8076	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	8	7	2	yes	0	1	good	yes	yes		slight lean
8077	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	6	4	1	yes	0	2	fair	no	yes		slight lean
8078	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	12	5	yes	2	5	good	no	yes		slight lean
8079	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8080	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		slight lean
8081	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	9	5	yes	2	8	good	no	yes		lean
8082	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	no	8	12	10	yes	1	20	fair	no	yes		extreme lean
8083	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	11	13	10	yes	2	45	good	no	yes		extreme lean
8084	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	13	6	yes	1	17	good	no	yes		lean
8085	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	5	4	1	yes	0	1	good	no	yes		slight lean
8086	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	9	7	2	yes	0	1	good	no	yes		slight lean
8087	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	8	11	18	yes	0	19	poor	no	yes		extreme lean
8088	western Joshua tree	*Yucca brevifolia*	off-site	6/27/2022	yes	yes	11	16	12	yes	2	34	good	no	yes		slight lean
8089	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	6	13	5	yes	1	12	good	no	yes		lean
8090	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	11	3	yes	0	3	good	no	yes		lean
8091	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		slight lean
8092	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		slight lean
8093	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	13	7	yes	0	25	dead; freshly fallen	n/a	yes		n/a
8094	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	13	6	yes	2	15	good	no	yes		lean
8095	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	8	15	8	yes	3	20	good	no	yes		lean
8096	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8097	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	13	3	yes	0	1	good	yes	yes		slight lean
8098	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	16	8	yes	2	17	good	no	yes		extreme lean
8099	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	19	8	yes	1	13	good	no	yes		lean
8100	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	10	13	2	yes	0	3	good	no	yes		slight lean
8101	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8102	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	9	2	yes	1	1	good	no	yes		lean
8103	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	11	7	yes	0	10	good	no	yes		crown leanin
8104	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	8	8	4	yes	1	6	good	no	yes		slight lean
8105	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	6	4	yes	0	7	good	yes	yes		slight lean
8106	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	10	10	5	yes	4	20	good	yes	yes		slight lean
8107	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
8108	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	7	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8109	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	16	15	12	yes	4	50	good	no	yes		no
8110	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	no	9	7	2	yes	0	1	good	yes	yes		slight lean
8111	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	9	17	8	yes	1	22	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8112	western Joshua tree	*Yucca brevifolia*	on-site	6/27/2022	yes	yes	11	16	10	yes	2	22	good	no	yes		lean
8113	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	10	12	12	yes	6	52	fair	no	yes		extreme lean
8114	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	12	14	yes	2	50	good	no	yes		extreme lean
8115	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	13	10	yes	0	40	good	no	yes		lean
8116	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	8	3	yes	0	4	good	no	yes		slight lean
8117	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	10	10	yes	0	35	fair	no	yes		lean
8118	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	11	10	5	yes	0	5	good	no	yes		slight lean
8119	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	14	10	4	yes	0	4	poor	no	yes		no
8120	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	10	2	yes	0	3	good	no	yes		slight lean
8121	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	11	3	yes	0	3	good	no	yes		slight lean
8122	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	10	4	yes	0	3	good	no	yes		slight lean
8123	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	12	16	12	yes	0	35	fair	no	yes		extreme lean
8124	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	13	7	yes	3	17	fair	no	yes		lean
8125	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		slight lean
8126	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	12	6	yes	2	7	good	no	yes		slight lean
8127	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
8128	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	11	3	yes	0	3	good	no	yes		slight lean
8129	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	15	8	yes	3	24	good	no	yes		slight lean
8130	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		lean
8131	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	15	7	yes	2	15	good	no	yes		no
8132	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	15	9	yes	1	17	good	no	yes		slight lean
8133	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		lean
8134	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	6	3	2	yes	0	1	good	no	yes		slight lean
8135	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	14	5	yes	1	9	fair	no	yes		extreme lean
8136	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		lean
8137	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	10	6	2	yes	0	1	good	yes	yes		slight lean
8138	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		slight lean
8139	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	11	8	yes	2	12	fair	no	yes		extreme lean
8140	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	12	4	yes	0	3	good	no	yes		lean
8141	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	13	9	yes	2	8	good	no	yes		lean
8142	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	7	7	1	yes	0	1	dead; freshly fallen	n/a	yes		n/a
8143	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	11	3	yes	0	3	good	yes	yes		slight lean
8144	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	16	6	yes	0	9	good	no	yes		slight lean
8145	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	16	8	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
8146	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		no
8147	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	12	20	11	yes	1	15	good	no	yes		lean
8148	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		lean
8149	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	11	13	6	yes	0	9	good	no	yes		lean
8150	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	12	6	yes	0	7	good	no	yes		lean
8151	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	12	16	13	yes	6	25	good	no	yes		lean
8152	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	7	2	yes	0	1	good	no	yes		lean
8153	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	14	7	yes	1	6	good	no	yes		lean
8154	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	14	10	yes	1	8	fair	no	yes		lean
8155	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	20	8	yes	1	11	good	no	yes		slight lean
8156	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	11	16	7	yes	2	12	good	no	yes		lean
8157	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	7	5	yes	0	2	good	no	yes		lean
8158	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	15	5	yes	0	9	good	no	yes		slight lean
8159	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	10	9	3	yes	0	3	good	no	yes		slight lean
8160	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	5	3	yes	0	4	good	no	yes		lean
8161	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	5	2	yes	0	1	good	yes	yes		slight lean
8162	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	3	2	yes	0	1	good	yes	yes		slight lean
8163	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	12	5	yes	0	8	fair	no	yes		lean
8164	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	11	3	yes	0	5	good	yes	yes		slight lean
8165	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		slight lean
8166	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	14	6	yes	0	6	good	yes	yes		slight lean
8167	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	11	3	yes	0	4	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8168	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		slight lean
8169	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	8	2	yes	0	1	good	yes	yes		slight lean
8170	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	8	5	4	yes	0	2	good	yes	yes		slight lean
8171	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	14	6	yes	1	10	good	no	yes		lean
8172	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	13	7	yes	1	9	good	no	yes		lean
8173	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	10	3	yes	0	3	good	no	yes		no
8174	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	15	9	yes	0	19	fair	no	yes		lean
8175	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	6	4	2	yes	0	1	good	no	yes		extreme lean
8176	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	16	10	yes	2	18	good	no	yes		slight lean
8177	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		lean
8178	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	13	8	yes	0	7	good	no	yes		lean
8179	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	10	2	yes	0	1	good	no	yes		lean
8180	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	11	3	yes	0	3	good	no	yes		slight lean
8181	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	6	2	yes	0	1	fair	no	yes		no
8182	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	5	2	yes	0	2	good	yes	yes		no
8183	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	no	9	8	6	yes	0	9	good	no	yes		lean
8184	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	14	7	yes	1	9	good	no	yes		lean
8185	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	10	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
8186	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	9	8	yes	0	5	good	no	yes		lean
8187	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	9	11	2	yes	1	3	good	no	yes		slight lean
8188	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		lean
8189	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
8190	western Joshua tree	*Yucca brevifolia*	on-site	6/29/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		lean
8191	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	13	7	yes	0	16	good	no	yes		lean
8192	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	6	11	7	yes	0	14	good	no	yes		lean
8193	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	14	5	yes	2	13	good	yes	yes		slight lean
8194	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
8195	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	12	5	yes	0	8	good	no	yes		lean
8196	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	6	5	yes	0	3	good	yes	yes		slight lean
8197	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	12	4	yes	1	5	good	no	yes		slight lean
8198	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	11	3	yes	0	3	good	no	yes		slight lean
8199	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	10	6	yes	0	9	good	no	yes		slight lean
8200	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	8	11	4	yes	0	5	good	yes	yes		no
8201	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		slight lean
8202	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	8	12	5	yes	2	5	good	no	yes		lean
8203	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8204	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	11	11	yes	3	42	good	no	yes		no
8206	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	10	8	yes	4	22	good	no	yes		no
8207	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		lean
8208	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	11	7	4	yes	3	5	good	yes	yes		slight lean
8209	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	7	4	yes	0	14	good	no	yes		slight lean
8210	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	11	12	yes	4	35	good	no	yes		lean
8211	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	6	7	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
8212	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	no	10	11	8	yes	3	30	good	yes	yes		slight lean
8213	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	7	7	yes	2	15	fair	no	yes		lean
8214	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	13	6	yes	1	16	good	no	yes		slight lean
8215	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	12	6	yes	5	25	good	no	yes		lean
8216	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	9	8	4	yes	0	8	good	no	yes		lean
8217	western Joshua tree	*Yucca brevifolia*	off-site	6/29/2022	yes	yes	10	14	8	yes	4	18	fair	no	yes		extreme lean
8218	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	11	4	yes	0	7	good	yes	yes		slight lean
8219	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	10	8	yes	1	27	fair	no	yes		lean
8220	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	10	10	yes	0	28	good	no	yes		extreme lean
8221	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	11	4	yes	2	5	good	no	yes		lean
8222	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	12	6	yes	2	10	good	no	yes		slight lean
8223	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	9	8	3	yes	0	3	good	yes	yes		slight lean
8224	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	2	1	1	yes	0	1	good	yes	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8225	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	13	5	yes	1	10	good	no	yes		slight lean
8226	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	12	3	yes	0	3	good	no	yes		slight lean
8227	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	14	6	yes	3	13	good	no	yes		no
8228	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	2	1	1	yes	0	1	good	no	yes		slight lean
8229	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	11	4	yes	0	7	good	no	yes		lean
8230	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	13	6	yes	0	14	good	yes	yes		no
8231	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	14	7	yes	2	15	good	no	yes		slight lean
8232	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	11	16	20	yes	2	42	fair	no	yes		lean
8233	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	16	13	yes	4	40	good	no	yes		slight lean
8234	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	6	2	1	yes	0	1	good	yes	yes		slight lean
8235	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	14	10	yes	2	21	good	no	yes		no
8236	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	9	3	yes	1	5	good	no	yes		no
8237	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		slight lean
8238	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	10	6	2	yes	0	3	good	yes	yes		slight lean
8239	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	7	6	2	yes	0	3	good	no	yes		slight lean
8240	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	9	3	yes	1	5	good	no	yes		slight lean
8241	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	20	12	yes	0	29	good	no	yes		slight lean
8242	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	14	5	yes	2	12	good	no	yes		lean
8243	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	13	24	10	yes	4	65	good	no	yes		lean
8244	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	13	n/a	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
8245	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	13	9	yes	1	9	fair	no	yes		extreme lean
8246	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	7	2	yes	0	1	good	no	yes		slight lean
8247	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	11	4	yes	0	4	good	no	yes		slight lean
8248	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	11	17	10	yes	1	34	good	no	yes		slight lean
8249	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	4	3	1	yes	0	1	good	no	yes		lean
8250	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	7	3	yes	1	1	good	no	yes		slight lean
8251	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	7	10	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
8252	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	8	4	yes	0	7	good	no	yes		slight lean
8253	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	9	10	6	yes	0	9	fair	no	yes		lean
8254	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	9	7	yes	1	7	good	no	yes		lean
8255	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	10	3	yes	0	5	good	yes	yes		slight lean
8256	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		slight lean
8257	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	6	3	yes	0	1	good	no	yes		lean
8258	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	5	3	yes	0	1	good	yes	yes		slight lean
8259	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	10	13	8	yes	3	40	good	no	yes		extreme lean
8260	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	8	10	6	yes	0	12	good	no	yes		slight lean
8261	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	yes	9	11	7	yes	3	36	good	no	yes		lean
8262	western Joshua tree	*Yucca brevifolia*	on-site	6/30/2022	yes	no	8	11	10	yes	1	19	fair	no	yes		extreme lean
8263	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	10	12	yes	1	12	fair	no	yes		extreme lean
8264	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	11	11	10	yes	4	28	good	no	yes		slight lean
8265	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	12	8	yes	1	11	good	no	yes		no
8266	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	10	5	yes	1	5	good	no	yes		slight lean
8267	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	10	9	5	yes	0	5	good	yes	yes		no
8268	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	5	4	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
8269	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	11	8	yes	3	22	good	no	yes		slight lean
8270	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
8271	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
8272	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	11	8	yes	2	19	good	no	yes		slight lean
8273	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	10	5	yes	0	7	fair	no	yes		extreme lean
8274	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	10	5	yes	2	10	good	yes	yes		no
8275	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	8	3	yes	0	3	good	no	yes		lean
8276	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	12	10	yes	5	40	good	no	yes		lean
8277	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8278	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	11	7	yes	1	17	good	no	yes		extreme lean
8279	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	12	6	yes	2	17	good	yes	yes		no
8280	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	7	n/a	yes	0	2	critical	no	yes		no

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8281	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	13	9	yes	1	25	fair	no	yes		lean
8282	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	8	10	4	yes	2	5	good	no	yes		lean
8283	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	10	8	3	yes	1	3	good	no	yes		lean
8284	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	9	4	yes	1	5	fair	no	yes		lean
8285	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	15	10	yes	4	45	fair	no	yes		lean
8286	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	8	10	4	yes	1	6	good	yes	yes		slight lean
8287	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	6	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8288	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	10	12	12	yes	4	35	good	no	yes		lean
8289	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	10	12	9	yes	4	25	good	yes	yes		slight lean
8290	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	5	1	yes	0	1	critical	no	yes		slight lean
8291	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	9	8	yes	0	14	fair	no	yes		extreme lean
8292	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	6	7	yes	0	4	poor	no	yes		extreme lean
8293	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8294	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	6	4	yes	0	5	good	no	yes		slight lean
8295	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	6	4	2	yes	0	1	good	yes	yes		slight lean
8296	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	14	9	yes	0	21	good	no	yes		slight lean
8297	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	13	7	yes	0	32	fair	no	yes		lean
8298	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	13	11	yes	2	35	fair	no	yes		lean
8299	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	10	15	10	yes	0	30	good	no	yes		slight lean
8300	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	11	14	6	yes	0	15	fair	no	yes		lean
8303	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	no	9	11	6	yes	2	14	fair	no	yes		lean
8304	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	9	13	7	yes	1	15	good	no	yes		no
8306	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	10	5	yes	2	10	good	no	yes		slight lean
8307	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
8308	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	7	11	4	yes	2	9	good	no	yes		slight lean
8309	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		no
8310	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	12	4	yes	0	11	good	no	yes		slight lean
8311	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	5	2	1	yes	0	1	good	no	yes		no
8312	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	10	4	yes	1	8	good	no	yes		slight lean
8313	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	7	3	yes	0	4	good	no	yes		slight lean
8314	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	9	4	yes	0	5	good	no	yes		slight lean
8315	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	7	9	3	yes	0	3	good	no	yes		slight lean
8316	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	6	7	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8317	western Joshua tree	*Yucca brevifolia*	off-site	6/30/2022	yes	yes	8	10	5	yes	1	9	good	no	yes		no
8325	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	8	5	yes	0	5	fair	no	yes		lean
8326	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		no
8327	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	9	3	yes	0	3	good	no	yes		slight lean
8328	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	9	3	yes	0	4	good	no	yes		slight lean
8329	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	8	11	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
8330	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	6	2	yes	0	1	good	no	yes		slight lean
8331	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		no
8332	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	11	3	yes	1	3	good	no	yes		slight lean
8333	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	7	3	yes	0	3	good	no	yes		lean
8334	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	13	5	yes	2	5	good	no	yes		lean
8337	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	10	5	yes	0	9	good	no	yes		slight lean
8338	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	11	4	yes	0	6	good	no	yes		slight lean
8339	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	11	6	yes	0	12	good	no	yes		lean
8340	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	12	6	yes	2	11	good	no	yes		lean
8341	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	12	4	yes	0	5	good	no	yes		lean
8342	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	13	4	yes	0	9	good	no	yes		lean
8343	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	8	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8344	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	12	4	yes	0	8	good	no	yes		no
8345	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
8346	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		no
8347	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	13	5	yes	1	16	good	no	yes		slight lean
8348	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	11	3	yes	0	5	good	no	yes		slight lean

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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8349	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		no
8350	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	8	12	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
8351	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	9	16	9	yes	1	17	good	no	yes		slight lean
8352	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	9	3	yes	0	6	good	no	yes		lean
8353	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	10	3	yes	0	7	good	no	yes		slight lean
8354	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	10	3	yes	0	5	good	no	yes		lean
8355	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		no
8356	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	7	2	yes	0	4	good	no	yes		lean
8357	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	8	4	yes	0	5	good	no	yes		no
8358	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	10	3	yes	0	3	good	no	yes		lean
8359	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	7	9	1	yes	0	1	dead; freshly fallen	n/a	yes		n/a
8360	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	9	2	yes	0	3	good	no	yes		slight lean
8361	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	13	6	yes	1	15	good	no	yes		lean
8362	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	9	2	yes	1	3	good	no	yes		no
8363	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8364	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		slight lean
8365	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	10	11	8	yes	2	34	good	no	yes		lean
8366	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	6	5	2	yes	0	1	good	yes	yes		no
8367	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		no
8368	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	8	14	6	yes	0	9	good	no	yes		lean
8369	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	6	3	yes	0	2	good	no	yes		lean
8370	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	6	10	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8371	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	9	11	3	yes	0	5	good	no	yes		no
8372	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	10	11	4	yes	0	3	good	yes	yes		slight lean
8373	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	9	11	4	yes	0	3	good	no	yes		lean
8374	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		no
8375	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	yes	7	5	2	yes	0	1	good	no	yes		lean
8376	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	7	8	3	yes	0	8	fair	no	yes		extreme lean
8377	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	8	11	6	yes	0	8	good	yes	yes		slight lean
8378	western Joshua tree	*Yucca brevifolia*	off-site	7/1/2022	yes	no	8	14	6	yes	0	9	good	yes	yes		slight lean
8379	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	7	3	yes	0	6	good	no	yes		no
8380	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
8381	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	8	2	yes	0	1	good	no	yes		lean
8382	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
8383	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		no
8384	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	15	8	yes	0	32	fair	no	yes		slight lean
8385	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	11	n/a	yes	0	n/a	dead; moderately aged	n/a	yes		n/a
8386	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	10	10	yes	0	23	good	no	yes		extreme lean
8387	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	13	11	yes	1	23	fair	no	yes		extreme lean
8388	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	7	3	yes	0	5	good	yes	yes		slight lean
8389	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	7	3	yes	0	5	good	yes	yes		slight lean
8390	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	6	2	yes	1	1	good	yes	yes		slight lean
8391	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	8	5	yes	0	8	fair	no	yes		extreme lean
8392	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	5	2	yes	0	1	good	yes	yes		slight lean
8393	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	17	10	yes	1	28	good	no	yes		no
8394	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	14	6	yes	2	15	good	no	yes		slight lean
8395	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	14	7	yes	0	15	good	no	yes		lean
8396	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	16	10	yes	2	17	good	no	yes		slight lean
8397	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	10	8	4	yes	0	3	good	no	yes		slight lean
8398	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8399	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	9	3	yes	1	4	good	yes	yes		slight lean
8400	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	10	14	7	yes	0	15	dead; freshly fallen	n/a	yes		n/a
8401	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		no
8402	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	14	4	yes	0	5	good	no	yes		lean
8403	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	16	7	yes	0	17	good	no	yes		slight lean
8404	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	18	8	yes	2	19	good	no	yes		slight lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8405	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	10	3	yes	0	1	good	no	yes		slight lean
8406	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	6	4	2	yes	0	1	good	no	yes		slight lean
8407	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	9	2	yes	0	1	good	no	yes		no
8408	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	7	8	1	yes	0	1	good	no	yes		slight lean
8409	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	4	2	1	yes	0	1	good	no	yes		slight lean
8410	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	7	11	3	yes	0	4	good	no	yes		lean
8411	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	6	9	1	yes	0	1	good	no	yes		slight lean
8412	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	7	6	2	yes	0	1	good	no	yes		slight lean
8413	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	13	10	yes	2	17	good	no	yes		lean
8414	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	9	6	2	yes	0	1	good	no	yes		lean
8415	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	5	3	2	yes	0	1	good	no	yes		slight lean
8416	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	13	10	yes	1	11	fair	no	yes		lean
8417	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	5	2	yes	0	1	good	no	yes		slight lean
8418	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	8	9	1	yes	0	3	poor	no	yes		no
8419	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	12	6	yes	0	12	good	no	yes		lean
8420	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	8	9	3	yes	1	3	good	no	yes		slight lean
8421	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	yes	7	8	2	yes	1	7	good	no	yes		lean
8422	western Joshua tree	*Yucca brevifolia*	on-site	7/1/2022	yes	no	9	9	2	yes	0	1	good	yes	yes		no
8423	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	12	6	yes	0	5	good	no	yes		slight lean
8424	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	9	2	yes	1	1	good	no	yes		slight lean
8425	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	11	9	4	yes	1	4	good	no	yes		slight lean
8426	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	10	4	yes	1	3	good	no	yes		lean
8427	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	10	5	yes	2	7	good	no	yes		lean
8428	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	8	8	yes	1	7	fair	no	yes		extreme lean
8429	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	3	1	yes	0	1	good	yes	yes		slight lean
8430	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	11	6	yes	2	12	good	yes	yes		slight lean
8431	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	10	8	yes	1	15	poor	no	yes		extreme lean
8432	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		slight lean
8433	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	7	2	yes	0	1	good	no	yes		slight lean
8434	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	12	13	12	yes	2	38	fair	no	yes		lean
8435	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8436	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	7	10	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
8437	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	13	7	yes	0	10	good	no	yes		slight lean
8438	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	4	1	yes	0	1	good	no	yes		slight lean
8439	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	16	8	yes	1	21	good	no	yes		lean
8440	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		no
8441	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	15	8	yes	0	14	good	no	yes		lean
8442	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	16	7	yes	2	16	good	no	yes		lean
8443	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	4	2	yes	0	1	good	yes	yes		no
8444	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	10	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
8445	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	9	3	yes	1	4	good	no	yes		slight lean
8446	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	8	4	yes	0	4	good	yes	yes		slight lean
8447	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	8	3	yes	0	4	good	no	yes		slight lean
8448	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	13	12	yes	3	40	good	no	yes		slight lean
8449	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	14	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
8450	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	14	6	yes	0	11	good	yes	yes		slight lean
8451	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	10	6	yes	1	8	good	no	yes		lean
8452	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	10	5	yes	0	9	good	no	yes		lean
8453	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	11	6	yes	0	8	good	no	yes		slight lean
8454	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	16	10	yes	0	44	good	no	yes		slight lean
8455	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	12	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8456	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	11	17	11	yes	2	70	good	no	yes		lean
8457	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	15	8	yes	2	20	good	no	yes		extreme lean
8458	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	12	12	yes	0	10	fair	no	yes		lean
8459	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	18	14	yes	3	60	good	no	yes		slight lean
8460	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	10	2	yes	0	1	good	no	yes		lean

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
8461	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	16	10	yes	0	40	fair	no	yes		extreme lean
8462	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	10	6	yes	0	8	fair	no	yes		lean
8463	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	5	1	yes	0	1	good	yes	yes		no
8464	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	4	2	yes	0	1	good	no	yes		lean
8465	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	11	7	yes	0	8	good	no	yes		lean
8466	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	7	5	yes	0	7	fair	no	yes		extreme lean
8467	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	10	8	yes	0	20	fair	no	yes		lean
8468	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	7	4	yes	1	7	good	no	yes		lean
8469	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	1	1	yes	0	1	good	yes	yes		slight lean
8470	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	8	7	yes	0	8	good	no	yes		lean
8471	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	7	4	2	yes	0	1	good	no	yes		lean
8472	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	13	11	yes	0	40	good	no	yes		lean
8473	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	6	2	yes	0	1	good	yes	yes		slight lean
8474	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	4	2	yes	0	1	good	yes	yes		no
8475	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	6	3	yes	0	2	good	no	yes		slight lean
8476	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	10	12	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
8477	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	11	6	yes	0	11	good	no	yes		slight lean
8478	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	5	5	yes	0	7	poor	no	yes		extreme lean
8479	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	8	3	yes	0	4	good	yes	yes		slight lean
8480	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	8	3	yes	0	4	good	yes	yes		slight lean
8481	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	7	5	yes	0	8	good	yes	yes		no
8482	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	5	2	yes	0	1	good	no	yes		slight lean
8483	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	6	5	yes	3	4	good	no	yes		lean
8484	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	6	5	yes	0	2	good	no	yes		slight lean
8485	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	4	2	yes	0	2	good	no	yes		slight lean
8486	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8487	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	6	2	yes	0	2	good	no	yes		slight lean
8488	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	4	2	yes	0	1	good	no	yes		slight lean
8489	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	8	5	yes	0	8	good	yes	yes		slight lean
8490	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	14	8	yes	2	34	good	no	yes		lean
8491	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	8	6	yes	1	15	good	no	yes		lean
8492	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
8493	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	10	10	4	yes	0	7	dead; freshly fallen	n/a	yes		n/a
8494	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	10	11	9	yes	2	32	good	no	yes		lean
8495	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	8	3	yes	0	4	good	no	yes		slight lean
8496	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		no
8497	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	6	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
8498	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	14	18	15	yes	5	100+	good	no	yes		slight lean
8499	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	7	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
8500	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
8530	western Joshua tree	*Yucca brevifolia*	on-site	6/21/2022	yes	yes	8	4	1	yes	0	1	good	no	yes		slight lean
9001	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
9002	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	3	2	yes	0	1	good	no	yes		lean
9003	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	11	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
9004	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	5	2	yes	0	1	good	no	yes		slight lean
9005	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	8	n/a	yes	0	5	dead; moderately aged	n/a	yes		n/a
9006	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	yes	8	10	n/a	yes	0	8	dead; moderately aged	n/a	yes		n/a
9007	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	yes	6	6	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
9008	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	6	7	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
9009	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	9	12	7	yes	0	17	good	yes	yes		slight lean
9301	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9302	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	4	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
9303	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	13	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
9304	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	10	18	12	yes	0	25	good	no	yes		no
9305	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9306	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	4	1	yes	0	2	good	yes	yes		no

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
9307	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9308	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	10	14	7	yes	0	15	good	no	yes		lean
9309	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9310	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	13	n/a	yes	0	11	dead; moderately aged	n/a	yes		n/a
9311	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
9312	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	4	3	2	yes	0	1	good	no	yes		slight lean
9313	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	12	n/a	yes	0	4	dead; moderately aged	n/a	yes		n/a
9314	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		lean
9315	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9316	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	13	13	yes	1	7	good	no	yes		extreme lean
9317	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	11	8	yes	0	8	good	no	yes		lean
9318	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	4	4	2	yes	0	1	good	no	yes		slight lean
9319	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	9	11	6	yes	0	6	good	yes	yes		slight lean
9320	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	8	2	yes	0	1	good	no	yes		lean
9321	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	8	2	yes	0	1	good	no	yes		lean
9322	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	7	8	3	yes	0	3	good	no	yes		lean
9323	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	13	n/a	yes	0	10	dead; moderately aged	n/a	yes		n/a
9324	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9325	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	16	n/a	yes	0	12	dead; moderately aged	n/a	yes		n/a
9326	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	5	5	3	yes	0	1	good	no	yes		crown leanin
9327	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	14	11	yes	3	25	good	no	yes		extreme lean
9328	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	4	2	yes	0	1	good	no	yes		lean
9329	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9330	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9331	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9332	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	14	12	yes	3	11	fair	no	yes		extreme lean
9333	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	13	6	yes	0	7	good	no	yes		slight lean
9334	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	12	3	yes	1	3	fair	no	yes		no
9335	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	12	n/a	yes	0	3	dead; moderately aged	n/a	yes		n/a
9336	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	9	3	yes	0	1	good	no	yes		slight lean
9337	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	3	6	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
9338	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9339	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	6	2	yes	0	1	good	no	yes		no
9340	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	14	3	yes	0	4	good	no	yes		slight lean
9341	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	13	3	yes	0	1	good	no	yes		slight lean
9342	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	14	5	yes	1	8	good	no	yes		slight lean
9343	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	7	6	3	yes	0	2	good	no	yes		slight lean
9344	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	9	11	5	yes	0	5	good	no	yes		slight lean
9345	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	6	4	yes	0	3	good	yes	yes		slight lean
9346	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9347	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9348	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9349	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9350	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9351	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	4	3	yes	0	2	good	yes	yes		slight lean
9352	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	2	1	yes	0	1	good	yes	yes		no
9353	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9354	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9355	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9356	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	4	3	yes	0	2	good	no	yes		lean
9357	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	8	9	4	yes	1	6	fair	no	yes		slight lean
9358	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9359	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9360	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	6	6	3	yes	0	4	fair	no	yes		lean
9361	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9362	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	3	2	1	yes	0	1	good	yes	yes		no

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Tree Tag ID	Common Name	Species	On-Site/ Off-Site	Date	Tree Tagged	Clonal	DBH	Height (ft)	Spread[a] (ft)	Flowering	No. of Panicles	No. of Branches	Health[b]	Transplantation	Photo Taken	Notes	Lean
9363	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	8	16	n/a	yes	0	20	dead; moderately aged	n/a	yes		n/a
9364	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9365	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	8	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
9366	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	4	7	4	yes	0	1	good	no	yes		lean
9367	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	yes	6	7	3	yes	0	1	good	no	yes		lean
9368	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	12	18	18	yes	0	25	fair	no	yes		extreme lean
9369	western Joshua tree	*Yucca brevifolia*	on-site	7/6/2022	yes	no	5	3	2	yes	0	1	good	yes	yes		slight lean
9370	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	yes	5	9	6	yes	0	3	good	no	yes		lean
9371	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9372	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
9373	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	2	2	1	yes	0	1	good	yes	yes		no
9374	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	n/a	n/a	n/a	yes	0	n/a	dead; severely aged	n/a	yes		n/a
9375	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	3	1	1	yes	0	1	good	yes	yes		no
9376	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	7	8	n/a	yes	0	1	dead; moderately aged	n/a	yes		n/a
9377	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	4	6	2	yes	0	1	good	yes	yes		no
9378	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	5	3	n/a	yes	0	2	dead; moderately aged	n/a	yes		n/a
9379	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	yes	9	14	9	yes	1	25	fair	no	yes		lean
9380	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	3	3	1	yes	0	1	good	yes	yes		no
9382	western Joshua tree	*Yucca brevifolia*	on-site	7/7/2022	yes	no	5	10	n/a	yes	0	7	dead; moderately aged	n/a	yes		n/a
9420	western Joshua tree	*Yucca brevifolia*	off-site	7/7/2022	yes	no	7	5	2	yes	0	2	fair	no	yes		extreme lean

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CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
n/a	0	0
flowering	0	0
n/a	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
flowering	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
flowering	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
fruiting	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
flowering	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
Fruiting	4	0
n/a	1	0
Fruiting	1	0
n/a	1	0
n/a	1	0
Fruiting	3	0
Fruiting	2	1
n/a	1	0
flowering	2	4
n/a	1	0
n/a	1	0
flowering	5	2
flowering	1	0
n/a	1	0
flowering	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
Fruiting	2	0
Fruiting	2	3
Fruiting	7	1
flowering	1	1
flowering	1	1
flowering	1	0
flowering	1	0
Fruiting	5	1
Fruiting	1	0
flowering	1	0
flowering	5	0
flowering	1	0
flowering	1	1
flowering	1	1
Fruiting	3	1
Fruiting	1	0
Fruiting	1	0
flowering	1	0
Fruiting	5	0
Fruiting	1	1
Fruiting	3	0
Fruiting	1	1
Fruiting	2	2
Fruiting	8	0
flowering	1	3
Fruiting	2	0
Fruiting	1	2
n/a	1	3
Fruiting	3	2
n/a	1	0
flowering	1	1
Fruiting	1	4
n/a	1	1
Fruiting	1	1
n/a	1	0
flowering	1	0
Fruiting	1	0
flowering	1	0
flowering	3	0
Fruiting	3	1
flowering	1	0
fruiting	3	0
flowering	1	1
n/a	1	0
fruiting	4	1
flowering	5	1
n/a	1	99
flowering	5	1
flowering	1	0
n/a	1	99
flowering	5	2
flowering	1	2
flowering	3	2
n/a	2	99
n/a	1	99
n/a	1	99

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	99
n/a	1	99
n/a	1	99
flowering	3	3
flowering	3	1
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
flowering	1	0
fruiting	2	2
n/a	1	0
n/a	1	0
n/a	1	0
flowering	1	0
fruiting	1	0
n/a	1	1
flowering	1	1
flowering	1	2
n/a	1	0
flowering	1	0
n/a	1	0
flowering	1	1
flowering	1	1
flowering	1	0
flowering	1	1
flowering	0	0
n/a	1	0
fruiting	2	1
n/a	1	0
flowering	1	1
n/a	1	0
flowering	1	1
vegetative	11	0
n/a	1	0
flowering	1	1
n/a	1	0
fruiting	4	0
flowering	2	1
n/a	1	0
n/a	1	0
vegetative	2	0
flowering	1	2
flowering	1	1
n/a	1	0
n/a	1	0
flowering	1	0
n/a	1	0
n/a	1	0
flowering	3	1
n/a	1	0
n/a	1	0
flowering	1	0
flowering	1	0
flowering	1	1
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	1
flowering	1	1
n/a	1	0
n/a	1	0
flowering	1	0
flowering	1	1
n/a	1	0
n/a	1	0
fruiting	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	1
n/a	1	0
flowering	1	1
n/a	1	0
n/a	1	2
n/a	1	1
n/a	1	1
flowering	1	0
n/a	2	0
n/a	1	1
flowering	6	2
n/a	1	0
n/a	2	0
flowering	2	0
flowering	2	2
flowering	1	1
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	1
n/a	1	1
n/a	1	0
flowering	2	4
n/a	2	0
n/a	1	0
n/a	1	1
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	2	0
n/a	1	1
fruiting	3	2
flowering	1	0
flowering	1	0
flowering	2	0
flowering	1	0
flowering	2	0
n/a	1	0
flowering	2	1
flowering	1	0
flowering	4	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	1	1
fruiting	1	2
flowering	1	1
n/a	2	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	4	0
flowering	3	2
n/a	1	2
n/a	1	0
flowering	2	0
flowering	2	1
fruiting	2	0
flowering	1	0
flowering	1	1
flowering	1	0
flowering	2	0
flowering	3	1
flowering	2	1
flowering	1	0
flowering	2	0
flowering	2	0
flowering	2	0
flowering	1	0
flowering	1	0
n/a	1	0
flowering	1	0
n/a	1	0
flowering	2	0
flowering	3	0
flowering	1	0
flowering	3	1
flowering	2	0
flowering	2	0
fruiting	1	0
n/a	0	0
fruiting	0	0
n/a	1	0
fruiting	3	2
n/a	1	0
n/a	1	0
flowering	1	3
flowering	2	0
flowering	1	2
vegetative	5	0
n/a	1	0
flowering	3	1
flowering	2	0
flowering	1	0
n/a	1	0
flowering	5	1
n/a	1	0
fruiting	1	1
n/a	1	0
n/a	1	0
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	3	1
n/a	1	0
n/a	1	1
flowering	1	2
fruiting	1	0
flowering	4	1
flowering	1	0
fruiting	1	0
flowering	2	0
flowering	1	2
flowering	3	1
flowering	2	0
n/a	1	0
n/a	1	0
fruiting	1	1
n/a	1	0
flowering	2	1
fruiting	4	0
flowering	2	0
flowering	1	0
flowering	1	0
fruiting	1	0
flowering	1	2
flowering	3	1
flowering	1	1
flowering	4	1
flowering	2	1
n/a	1	0
flowering	2	1
n/a	1	0
fruiting	1	4
n/a	1	1
n/a	2	0
fruiting	1	1
n/a	1	0
flowering	2	0
flowering	3	0
flowering	2	0
flowering	2	2
flowering	1	4
fruiting	3	0
n/a	5	0
flowering	2	0
n/a	2	7
flowering	1	0
flowering	1	0
n/a	7	0
flowering	1	0
n/a	6	0
n/a	2	0
n/a	2	1
n/a	2	0
flowering	3	0
flowering	2	0
fruiting	2	0
n/a	1	0
flowering	2	1
flowering	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
n/a	4	0
flowering	2	3
vegetative	1	2
n/a	2	4
n/a	1	0
n/a	1	0
flowering	4	2
n/a	1	1
n/a	2	3
flowering	1	0
n/a	1	2
flowering	1	1
flowering	1	0
flowering	4	0
flowering	3	3
flowering	2	0
flowering	1	0
flowering	3	0
fruiting	3	0
n/a	1	0
flowering	1	0
flowering	8	0
flowering	7	0
flowering	2	0
flowering	2	4
flowering	2	0
n/a	1	0
flowering	2	0
n/a	1	0
n/a	4	2
flowering	3	0
n/a	1	0
flowering	1	0
flowering	4	0
flowering	1	0
fruiting	3	0
flowering	1	0
n/a	1	0
n/a	1	3
n/a	1	0
n/a	2	0
n/a	1	0
flowering	1	2
flowering	3	0
flowering	1	1
flowering	1	0
flowering	2	1
n/a	1	1
n/a	1	0
fruiting	1	1
n/a	1	0
fruiting	1	2
fruiting	2	0
n/a	2	0
flowering	2	1
flowering	1	0
flowering	1	0

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
flowering	5	1
flowering	1	0
fruiting	5	1
vegetative	3	1
vegetative	1	1
vegetative	1	0
n/a	1	0
vegetative	2	0
fruiting	1	1
fruiting	3	1
fruiting	1	0
flowering	3	0
vegetative	1	0
fruiting	2	0
n/a	2	0
vegetative	1	0
fruiting	1	1
n/a	1	0
flowering	2	1
flowering	1	1
vegetative	2	0
fruiting	1	1
fruiting	2	1
vegetative	1	1
n/a	1	0
vegetative	2	1
vegetative	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	1
fruiting	2	0
vegetative	1	1
fruiting	2	1
n/a	0	1
n/a	0	1
vegetative	1	0
vegetative	1	2
vegetative	1	0
vegetative	2	0
n/a	1	1
vegetative	3	2
vegetative	2	1
vegetative	8	1
fruiting	2	1
fruiting	5	1
vegetative	1	0
vegetative	2	0
n/a	1	2
n/a	1	0
vegetative	2	0
vegetative	3	0
flowering	2	2
flowering	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	3	0
n/a	1	0
n/a	1	0
flowering	12	1
n/a	2	0
vegetative	3	2
vegetative	2	0
vegetative	2	1
n/a	1	1
vegetative	11	4
vegetative	1	0
vegetative	2	2
vegetative	6	0
n/a	1	0
vegetative	3	1
n/a	1	0
n/a	3	0
fruiting	1	5
vegetative	2	2
n/a	1	0
n/a	1	0
vegetative	3	1
vegetative	3	1
flowering	6	1
vegetative	1	2
vegetative	2	0
vegetative	2	0
vegetative	3	1
flowering	11	2
vegetative	1	0
fruiting	2	2
flowering	2	1
vegetative	1	0
fruiting	3	0
vegetative	2	1
fruiting	2	1
fruiting	3	5
vegetative	1	0
fruiting	1	0
n/a	1	0
vegetative	1	0
fruiting	4	0
vegetative	8	1
vegetative	1	0
vegetative	1	2
fruiting	3	3
vegetative	1	1
n/a	1	0
vegetative	5	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	0	1
vegetative	5	2
vegetative	1	0
vegetative	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	5
vegetative	1	0
vegetative	3	3
n/a	1	0
vegetative	2	2
fruiting	1	0
vegetative	3	2
fruiting	4	0
vegetative	1	0
vegetative	3	1
fruiting	4	0
vegetative	3	1
n/a	1	0
vegetative	1	1
fruiting	1	0
n/a	1	0
vegetative	2	1
vegetative	3	1
vegetative	4	1
vegetative	3	0
fruiting	6	1
vegetative	3	0
vegetative	2	2
vegetative	1	0
n/a	3	0
vegetative	1	0
fruiting	4	3
vegetative	3	2
n/a	1	0
n/a	1	0
vegetative	10	2
n/a	1	0
vegetative	2	0
fruiting	5	1
fruiting	5	1
vegetative	2	0
vegetative	1	0
vegetative	2	0
vegetative	2	0
vegetative	4	1
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	6	0
vegetative	12	3
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
n/a	0	0
flowering	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
flowering	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
flowering	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
fruiting	0	0
vegetative	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
n/a	0	0
vegetative	0	0
vegetative	0	0
fruiting	0	0
flowering	1	0
fruiting	3	0
n/a	1	99
fruiting	2	1
flowering	2	0
flowering	1	1
n/a	1	99
flowering	1	1
flowering	1	0
n/a	1	99
n/a	1	0
flowering	1	0
n/a	1	99
fruiting	3	0
flowering	1	1
flowering	1	1
flowering	1	2
n/a	2	99
flowering	1	1
n/a	1	0
flowering	1	3
fruiting	3	0
flowering	1	0
flowering	0	0
flowering	1	0
flowering	1	0
fruiting	1	0
flowering	1	0
flowering	1	1
flowering	1	0
fruiting	1	1
flowering	1	0
vegetative	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
fruiting	1	0
n/a	1	1
flowering	1	0
vegetative	3	0
flowering	2	0
flowering	1	0
fruiting	1	0
n/a	1	1
n/a	1	0
n/a	1	0
flowering	1	0
fruiting	4	1
fruiting	3	3
flowering	2	1
fruiting	5	7
fruiting	2	0
fruit droppin	3	0
flowering	3	0
flowering	2	4
flowering	2	0
fruiting	4	1
flowering	2	0
flowering	2	0
flowering	3	2
flowering	1	2
flowering	1	4
flowering	2	1
flowering	1	4
flowering	2	1
flowering	1	0
n/a	1	0
n/a	2	0
fruiting	1	0
flowering	4	1
flowering	1	0
flowering	4	1
fruiting	1	0
flowering	1	0
flowering	4	1
n/a	1	0
n/a	1	0
fruiting	1	1
flowering	1	0
flowering	2	1
n/a	1	0
flowering	1	0
flowering	1	0
n/a	1	0
flowering	2	1
flowering	2	2
flowering	3	3
flowering	1	0
flowering	3	2
flowering	5	1
n/a	1	1
flowering	1	0
fruiting	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
flowering	1	1
flowering	1	0
flowering	4	1
fruiting	2	1
flowering	1	1
fruit droppin	2	2
fruit droppin	1	1
fruit droppin	3	0
fruit droppin	6	0
fruiting	2	0
fruiting	4	0
flowering	4	1
fruiting	3	0
fruiting	1	0
flowering	2	0
fruiting	3	0
flowering	1	0
fruiting	2	0
flowering	4	1
fruit droppin	3	2
vegetative	2	1
n/a	1	0
n/a	1	3
flowering	2	0
flowering	1	1
fruiting	4	0
flowering	3	6
fruit droppin	2	3
flowering	2	3
n/a	1	5
n/a	1	1
n/a	1	5
flowering	1	0
fruiting	2	6
flowering	2	1
n/a	0	1
flowering	1	1
fruiting	1	0
flowering	2	3
fruiting	1	0
fruiting	5	1
fruiting	4	1
flowering	1	0
flowering	1	0
flowering	1	0
flowering	2	0
flowering	2	1
flowering	1	0
flowering	1	0
flowering	1	0
flowering	1	0
n/a	1	0
flowering	1	0
vegetative	3	0
fruiting	1	1
flowering	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	2	0
vegetative	2	0
fruiting	1	0
n/a	1	1
n/a	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	1
fruiting	1	2
vegetative	1	2
n/a	1	1
vegetative	1	1
fruiting	4	1
vegetative	3	0
vegetative	1	0
vegetative	1	1
n/a	0	1
n/a	1	0
n/a	1	2
vegetative	1	2
vegetative	3	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	1
fruiting	1	3
fruit droppin	2	0
vegetative	3	1
n/a	1	1
n/a	1	2
vegetative	2	3
vegetative	1	0
fruiting	2	1
fruiting	3	0
n/a	1	0
vegetative	3	2
n/a	1	0
vegetative	2	0
fruiting	6	0
vegetative	2	2
fruiting	3	1
vegetative	2	2
vegetative	1	2
vegetative	2	0
n/a	1	0
vegetative	1	1
vegetative	4	0
n/a	1	0
vegetative	1	0
vegetative	7	0
vegetative	1	0
vegetative	3	1
vegetative	2	1
vegetative	8	1
vegetative	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	1
fruiting	2	1
vegetative	1	0
vegetative	3	1
vegetative	4	3
vegetative	1	0
vegetative	1	1
vegetative	2	0
vegetative	3	1
vegetative	2	0
vegetative	2	2
vegetative	1	0
vegetative	5	1
vegetative	5	0
vegetative	3	0
vegetative	1	1
vegetative	1	0
vegetative	3	0
vegetative	3	0
fruiting	5	1
n/a	1	0
vegetative	3	0
vegetative	1	1
n/a	1	0
vegetative	4	1
vegetative	4	0
n/a	1	0
vegetative	2	0
vegetative	2	1
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	2	0
fruiting	1	1
fruiting	6	0
n/a	1	1
vegetative	1	0
vegetative	2	1
vegetative	1	0
n/a	1	0
n/a	1	1
vegetative	9	0
vegetative	6	2
vegetative	1	1
n/a	1	3
vegetative	1	2
vegetative	1	0
vegetative	3	2
vegetative	2	0
fruiting	2	4
fruiting	1	1
n/a	1	0
flowering	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	2	1
vegetative	1	0
n/a	1	0
fruiting	1	0
vegetative	3	2
fruiting	2	3
vegetative	1	0
fruiting	3	5
vegetative	4	0
vegetative	1	1
vegetative	1	1
n/a	1	0
n/a	1	1
vegetative	1	0
vegetative	2	1
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
fruiting	1	1
fruiting	2	2
vegetative	1	1
vegetative	3	1
fruiting	3	0
flowering	6	1
vegetative	1	0
vegetative	3	0
vegetative	3	2
vegetative	3	0
vegetative	1	0
vegetative	4	3
vegetative	2	1
vegetative	2	2
fruiting	1	0
fruiting	1	0
fruiting	2	0
n/a	1	1
fruiting	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	2
n/a	1	1
vegetative	1	0
vegetative	3	0
fruiting	5	0
vegetative	4	0
vegetative	3	2
vegetative	1	0
fruiting	5	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
vegetative	3	0
vegetative	1	1
vegetative	5	2
vegetative	1	0
n/a	1	1
fruiting	3	2
fruiting	2	1
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	2	0
n/a	1	0
vegetative	1	1
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	5	2
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	1
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
fruiting	1	0
vegetative	2	0
n/a	1	1
vegetative	2	0
vegetative	2	0
vegetative	2	0
n/a	1	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	5	0
vegetative	3	1
vegetative	1	0
vegetative	3	0
vegetative	4	0
vegetative	2	0
vegetative	2	0
fruiting	1	1
vegetative	1	0
vegetative	4	0
vegetative	1	0
vegetative	2	0
vegetative	2	1
fruiting	1	1
n/a	1	0
n/a	1	0
fruiting	2	0
fruiting	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	1	0
vegetative	3	1
vegetative	2	0
vegetative	5	0
vegetative	5	0
vegetative	4	0
n/a	1	1
vegetative	3	0
vegetative	2	1
vegetative	1	0
n/a	1	0
vegetative	5	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	3	0
vegetative	4	0
vegetative	1	0
vegetative	2	0
fruiting	1	0
fruiting	3	0
fruiting	5	0
vegetative	3	0
vegetative	6	0
vegetative	2	0
vegetative	3	0
vegetative	1	0
vegetative	5	0
vegetative	4	0
vegetative	1	0
fruiting	5	0
vegetative	2	0
vegetative	2	0
vegetative	2	0
vegetative	2	1
vegetative	4	0
vegetative	2	0
vegetative	2	0
vegetative	5	0
vegetative	1	0
vegetative	3	0
vegetative	4	0
vegetative	1	0
vegetative	4	0
vegetative	1	0
vegetative	3	0
fruiting	4	1
vegetative	3	0
fruiting	3	0
vegetative	6	0
vegetative	8	0
vegetative	4	1
vegetative	2	0
vegetative	1	0
vegetative	4	0
vegetative	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	6	0
vegetative	2	0
vegetative	3	1
fruiting	3	0
vegetative	1	0
vegetative	2	0
vegetative	1	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	1	0
n/a	1	0
vegetative	1	1
fruiting	1	0
fruiting	1	0
vegetative	3	0
fruiting	2	0
fruiting	1	0
fruiting	1	0
fruiting	1	0
fruiting	3	0
fruiting	3	0
fruiting	1	1
vegetative	1	0
vegetative	1	0
fruiting	1	0
vegetative	4	2
fruiting	5	0
vegetative	1	0
vegetative	6	1
fruiting	1	1
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
fruiting	2	0
vegetative	1	0
fruiting	2	0
fruiting	3	1
vegetative	2	0
vegetative	2	0
vegetative	1	0
n/a	1	0
fruiting	6	0
fruiting	5	0
fruiting	4	0
vegetative	1	1
vegetative	1	1
fruiting	3	1
n/a	1	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	4	1
vegetative	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	2	0
fruiting	1	0
vegetative	11	1
fruiting	11	0
fruiting	2	0
fruiting	1	1
vegetative	3	0
fruiting	2	1
fruiting	3	0
n/a	1	0
fruiting	2	2
n/a	1	0
n/a	1	1
n/a	1	0
n/a	1	0
n/a	1	1
n/a	1	3
fruiting	1	0
n/a	1	1
vegetative	1	0
n/a	1	0
vegetative	2	0
n/a	1	1
vegetative	2	2
vegetative	3	1
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
fruiting	2	0
n/a	1	1
n/a	1	0
vegetative	1	0
fruiting	4	1
fruiting	1	0
vegetative	1	1
fruiting	5	1
vegetative	1	0
fruiting	7	2
vegetative	1	0
n/a	1	0
vegetative	8	0
vegetative	2	1
vegetative	1	0
fruit droppin	1	0
vegetative	7	1
n/a	1	1
vegetative	1	0
fruit droppin	1	0
vegetative	1	1
n/a	1	1
fruiting	1	0
fruiting	1	0
vegetative	1	2
vegetative	3	5

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	1
vegetative	1	0
vegetative	3	1
vegetative	3	0
fruiting	1	0
fruiting	1	0
vegetative	2	0
vegetative	1	0
vegetative	8	0
fruiting	3	0
vegetative	2	0
fruit droppin	2	0
fruiting	1	0
vegetative	1	0
vegetative	2	1
fruiting	5	2
fruiting	2	0
vegetative	6	1
n/a	1	0
vegetative	2	0
n/a	1	0
vegetative	1	2
fruiting	2	0
vegetative	4	0
vegetative	2	0
fruiting	1	1
n/a	1	0
fruiting	3	2
vegetative	1	0
n/a	1	0
vegetative	1	0
vegetative	1	2
vegetative	1	0
vegetative	1	0
flowering	2	0
fruiting	2	1
fruiting	1	2
n/a	1	0
fruiting	1	2
vegetative	3	2
vegetative	1	0
fruiting	2	0
fruiting	1	0
n/a	1	0
n/a	1	1
fruiting	1	0
fruiting	2	2
fruiting	1	2
vegetative	1	0
fruiting	2	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	2
n/a	1	0
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	2	0
flowering	1	2
vegetative	1	2
vegetative	1	1
fruiting	2	0
vegetative	6	1
fruiting	3	1
n/a	1	0
vegetative	1	0
fruiting	2	0
fruiting	2	0
n/a	1	0
fruiting	2	0
fruiting	1	0
fruiting	3	1
fruiting	2	0
n/a	1	0
n/a	1	1
fruiting	1	0
vegetative	1	0
n/a	1	0
vegetative	1	1
flowering	1	0
vegetative	1	0
fruiting	3	2
fruiting	1	1
n/a	1	0
fruiting	1	0
fruiting	1	0
vegetative	1	1
flowering	1	0
fruiting	1	0
n/a	1	0
fruiting	1	0
vegetative	1	0
n/a	1	0
fruiting	2	0
vegetative	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	2	1
vegetative	1	0
vegetative	1	1
flowering	2	0
fruiting	1	0
fruiting	1	0
fruiting	2	0
n/a	1	0
fruiting	2	2
n/a	1	0
fruiting	1	0
fruiting	4	0
fruiting	1	0
vegetative	1	0
n/a	1	2
fruiting	2	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
n/a	1	0
vegetative	2	0
vegetative	2	0
vegetative	1	0
fruiting	2	1
flowering	1	0
flowering	1	2
fruiting	1	2
fruiting	1	1
n/a	1	0
fruiting	1	0
vegetative	1	1
n/a	1	1
n/a	1	1
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	2	3
fruiting	3	0
fruiting	2	0
vegetative	1	0
vegetative	1	0
fruiting	1	1
n/a	1	0
fruiting	1	1
n/a	1	0
fruiting	1	1
vegetative	2	0
fruiting	2	0
n/a	1	0
vegetative	1	1
fruiting	1	0
fruiting	4	1
n/a	1	0
fruiting	3	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	2	0
fruiting	1	0
n/a	1	0
flowering	1	0
fruiting	1	0
fruiting	1	0
fruiting	3	1
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
vegetative	5	1
n/a	1	0
vegetative	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
n/a	1	0
vegetative	2	1
vegetative	1	0
n/a	1	0
fruiting	1	1
vegetative	2	0
vegetative	1	0
fruiting	2	0
fruiting	3	0
fruiting	5	0
vegetative	2	0
fruiting	1	0
vegetative	1	0
fruiting	2	0
n/a	1	0
vegetative	3	0
vegetative	1	0
vegetative	2	1
n/a	1	0
vegetative	5	0
n/a	1	0
fruiting	2	0
fruiting	3	0
vegetative	1	0
vegetative	1	1
fruiting	3	0
vegetative	5	0
vegetative	1	0
vegetative	1	1
vegetative	2	0
vegetative	1	1
vegetative	1	0
vegetative	1	0
fruiting	2	0
vegetative	1	0
vegetative	2	1
fruiting	2	0
fruiting	1	0
fruiting	1	1
fruiting	3	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
fruiting	1	2
vegetative	1	1
n/a	1	0
vegetative	1	1
fruiting	1	0
fruiting	1	0
n/a	1	0
n/a	1	0
vegetative	3	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	2
vegetative	2	0
vegetative	1	0
fruiting	1	0
fruiting	3	0
fruiting	1	0
vegetative	1	1
fruiting	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	4	2
vegetative	1	1
fruiting	1	0
vegetative	2	0
fruiting	2	0
vegetative	1	4
vegetative	3	0
vegetative	1	0
vegetative	1	1
vegetative	5	2
fruiting	4	2
fruiting	2	0
fruiting	1	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
fruiting	3	1
fruiting	2	1
n/a	1	0
vegetative	1	0
vegetative	2	0
vegetative	3	0
fruiting	4	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
fruiting	2	0
fruiting	1	0
n/a	1	0
fruiting	3	0
vegetative	1	0
fruit droppin	4	0
fruit droppin	1	0
vegetative	4	0
fruiting	2	1
fruiting	2	0
vegetative	2	1
vegetative	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	2	1
n/a	1	0
flowering	1	0
vegetative	1	0
n/a	1	0
fruiting	1	0
fruiting	1	1
fruiting	1	0
n/a	1	0
fruiting	2	2
vegetative	1	1
vegetative	1	0
vegetative	1	1
fruiting	3	1
vegetative	1	1
vegetative	2	0
n/a	1	0
fruiting	2	1
vegetative	2	0
fruiting	1	0
n/a	1	0
n/a	1	0
vegetative	1	2
fruiting	2	0
vegetative	2	1
vegetative	1	0
vegetative	3	0
vegetative	1	0
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	3	1
vegetative	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	2	1
fruiting	1	0
vegetative	1	0
vegetative	3	0
vegetative	1	0
vegetative	1	1
vegetative	3	0
n/a	1	0
fruiting	2	1
fruiting	1	0
vegetative	2	1
fruiting	1	0
vegetative	1	1
vegetative	2	0
vegetative	4	0
vegetative	1	1
vegetative	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	1	0
vegetative	1	1
n/a	1	0
fruiting	1	0
n/a	1	0
vegetative	1	2
fruit droppin	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	4	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	2	0
vegetative	5	0
fruiting	1	0
fruiting	5	0
fruiting	1	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
fruiting	4	0
vegetative	1	0
n/a	1	0
fruiting	4	0
vegetative	1	0
fruit droppin	3	0
vegetative	1	1
vegetative	1	1
vegetative	1	0
fruiting	2	0
vegetative	2	0
n/a	1	0
n/a	1	0
vegetative	2	0
vegetative	3	2
vegetative	1	1
vegetative	1	0
vegetative	1	1
n/a	1	0
vegetative	1	0
fruiting	1	0
fruiting	2	0
vegetative	2	1
fruiting	1	0
vegetative	5	0
fruiting	2	1
fruiting	3	1
vegetative	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	4	1
fruiting	1	2
fruiting	2	0
vegetative	1	0
vegetative	2	0
fruiting	1	2
fruiting	4	1
vegetative	2	0
fruiting	1	0
fruiting	2	2
vegetative	1	0
vegetative	3	1
vegetative	1	0
fruiting	3	1
vegetative	1	1
fruiting	1	0
fruiting	1	1
n/a	1	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
n/a	1	0
n/a	1	2
vegetative	1	0
n/a	1	0
fruiting	2	1
fruiting	2	0
fruiting	1	0
n/a	1	0
fruiting	1	0
vegetative	2	1
n/a	1	0
vegetative	1	0
fruiting	2	0
vegetative	1	0
fruiting	1	0
fruiting	3	0
vegetative	2	0
n/a	1	0
vegetative	1	1
fruiting	4	0
vegetative	1	0
vegetative	1	0
fruiting	1	0
fruiting	1	0
fruiting	1	0
fruiting	3	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
fruiting	1	0
vegetative	2	0
vegetative	1	0
vegetative	5	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
fruiting	1	0
vegetative	1	0
fruiting	3	0
vegetative	1	0
vegetative	1	0
fruiting	2	0
vegetative	4	1
n/a	1	0
vegetative	2	0
vegetative	2	0
vegetative	3	0
fruiting	2	0
fruiting	3	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	1	0
fruiting	1	0
fruiting	2	0
n/a	1	0
fruiting	2	0
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	1	0
vegetative	1	1
vegetative	1	0
vegetative	1	0
fruiting	3	0
fruiting	1	0
n/a	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
vegetative	2	1
vegetative	2	1
fruiting	3	1
fruiting	1	0
vegetative	1	0
vegetative	1	1
fruiting	1	0
fruiting	1	0
vegetative	3	0
fruiting	5	0
vegetative	2	0
vegetative	5	0
vegetative	5	0
vegetative	1	1
fruiting	3	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
fruiting	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
vegetative	1	0
fruiting	9	1
vegetative	1	0
fruiting	1	0
fruiting	1	1
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
vegetative	1	1
vegetative	3	0
fruiting	3	0
vegetative	2	0
vegetative	4	0
vegetative	2	0
vegetative	2	0
flowering	5	0
fruiting	5	0
vegetative	8	1
fruiting	6	3
vegetative	6	1
vegetative	7	4
vegetative	1	0
vegetative	3	1
fruiting	3	0
n/a	1	0
vegetative	1	0
vegetative	8	5
vegetative	4	0
fruiting	8	6
vegetative	1	1
flowering	3	0
flowering	7	0
fruiting	2	0
vegetative	12	4
vegetative	13	1
vegetative	1	0
vegetative	6	1
vegetative	19	8
vegetative	4	1
fruiting	2	0
vegetative	1	0
vegetative	6	3
n/a	1	0
vegetative	5	2
vegetative	1	0
fruiting	1	0
fruiting	1	1
vegetative	1	0
fruiting	1	1
vegetative	1	1
vegetative	3	0
vegetative	1	0
vegetative	1	0
vegetative	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	1
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	2	0
fruiting	6	2
vegetative	4	0
vegetative	1	0
n/a	1	0
vegetative	4	0
vegetative	1	0
vegetative	6	2
n/a	3	0
n/a	1	1
n/a	3	0
n/a	1	0
vegetative	1	0
fruiting	2	0
vegetative	1	1
fruit droppin	2	0
vegetative	1	0
vegetative	1	3
vegetative	2	1
n/a	1	0
n/a	4	0
n/a	1	0
n/a	1	0
n/a	1	3
n/a	1	0
n/a	1	0
vegetative	2	0
fruiting	2	0
fruiting	4	2
vegetative	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
fruiting	2	2
vegetative	1	0
vegetative	1	0
vegetative	2	0
n/a	1	1
fruiting	2	1
fruiting	1	0
vegetative	2	1
vegetative	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
fruiting	2	0
vegetative	2	0
fruit droppin	1	0
n/a	1	0
n/a	1	0
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	2	0
n/a	1	0
vegetative	1	0
vegetative	2	1
fruiting	4	0
vegetative	1	0
n/a	1	1
vegetative	4	0
vegetative	3	0
vegetative	3	1
vegetative	1	1
n/a	1	0
vegetative	2	1
fruiting	2	2
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
vegetative	1	1
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	2	0
vegetative	1	0
vegetative	1	2
vegetative	1	0
n/a	1	0
vegetative	2	0
vegetative	3	1
fruiting	7	1
fruiting	8	2
vegetative	7	1
vegetative	3	0
vegetative	3	1
fruiting	2	1
vegetative	1	3
vegetative	1	0
vegetative	2	0
vegetative	2	1
vegetative	2	0
vegetative	3	0
vegetative	2	7
vegetative	1	0
vegetative	1	5
vegetative	2	0
n/a	1	0
fruiting	4	2
fruiting	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	2
fruiting	1	1
fruiting	5	1
n/a	1	0
vegetative	2	0
n/a	1	0
vegetative	1	0
fruiting	3	0
vegetative	2	0
vegetative	1	0
vegetative	1	2
vegetative	2	0
vegetative	1	0
n/a	2	0
vegetative	1	0
n/a	1	0
vegetative	5	1
vegetative	1	1
vegetative	3	1
vegetative	2	2
vegetative	2	0
vegetative	2	0
vegetative	2	0
vegetative	4	0
vegetative	1	0
vegetative	1	1
vegetative	4	3
n/a	1	0
vegetative	1	0
fruiting	4	4
vegetative	2	0
vegetative	6	2
vegetative	2	1
vegetative	7	5
vegetative	1	0
vegetative	4	0
vegetative	7	1
vegetative	4	2
vegetative	1	0
n/a	1	0
n/a	1	0
fruiting	1	1
vegetative	6	2
vegetative	1	1
vegetative	2	0
vegetative	3	0
vegetative	1	0
vegetative	1	0
fruiting	3	0
n/a	1	0
fruit droppin	3	0
fruiting	1	0
fruiting	5	0
fruiting	6	0
vegetative	9	2
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	4	2
vegetative	4	5
n/a	1	0
vegetative	6	1
vegetative	1	0
vegetative	2	2
n/a	1	1
vegetative	8	0
fruiting	1	0
fruit droppin	3	0
fruiting	3	1
vegetative	3	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
fruiting	2	0
vegetative	10	3
fruiting	9	1
vegetative	5	0
vegetative	5	0
vegetative	10	0
vegetative	1	0
fruiting	2	0
fruiting	5	2
fruiting	3	0
vegetative	2	2
vegetative	1	0
vegetative	1	1
fruit droppin	3	2
n/a	1	2
fruit droppin	1	1
fruit droppin	2	2
n/a	1	0
vegetative	3	2
vegetative	3	2
vegetative	7	1
n/a	1	0
vegetative	2	0
n/a	1	0
n/a	1	0
fruiting	6	1
vegetative	1	1
vegetative	3	0
n/a	2	0
vegetative	1	0
vegetative	3	0
vegetative	1	2
vegetative	2	1
vegetative	5	0
vegetative	1	2
fruit droppin	3	0
n/a	1	0
vegetative	1	2
n/a	1	0
vegetative	2	0
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	1
vegetative	1	0
vegetative	3	2
n/a	1	0
fruiting	2	0
fruiting	1	1
vegetative	3	0
fruiting	3	0
vegetative	1	0
fruiting	4	1
vegetative	2	0
fruiting	1	0
fruiting	3	0
fruiting	3	0
vegetative	4	0
vegetative	3	0
vegetative	1	1
fruiting	3	0
vegetative	1	1
fruiting	2	0
vegetative	1	1
vegetative	3	1
fruiting	4	0
n/a	1	0
vegetative	4	0
fruiting	1	1
vegetative	1	2
vegetative	1	0
fruiting	2	0
fruiting	4	0
fruit droppin	3	2
n/a	1	0
vegetative	3	2
vegetative	1	0
vegetative	8	0
fruiting	7	2
vegetative	4	0
vegetative	3	0
vegetative	10	2
vegetative	2	1
n/a	1	1
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	1	0
vegetative	6	6
vegetative	1	5
vegetative	3	3
fruiting	4	2
vegetative	4	0
fruiting	3	0
vegetative	4	1
fruiting	3	0
vegetative	4	2
vegetative	2	1
n/a	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	1	0
n/a	1	1
vegetative	2	1
vegetative	4	0
n/a	1	0
vegetative	3	0
vegetative	1	0
fruit droppin	4	1
vegetative	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	2	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
fruiting	5	2
fruiting	2	0
vegetative	4	0
vegetative	1	3
n/a	2	0
vegetative	3	6
n/a	1	1
n/a	1	0
n/a	1	1
vegetative	4	1
vegetative	2	3
vegetative	2	1
vegetative	4	4
vegetative	9	2
vegetative	2	1
vegetative	3	1
vegetative	2	1
vegetative	2	0
fruiting	5	1
vegetative	1	0
vegetative	3	3
n/a	0	1
vegetative	2	5
n/a	1	2
n/a	1	6
vegetative	1	1
vegetative	1	1
vegetative	1	0
vegetative	1	0
vegetative	6	0
n/a	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
vegetative	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	0
fruit droppin	13	3
vegetative	1	0
vegetative	7	3
vegetative	10	0
vegetative	1	0
fruiting	3	2
vegetative	2	1
flowering	3	1
fruiting	4	0
vegetative	2	3
vegetative	1	1
vegetative	11	1
vegetative	3	2
vegetative	2	0
vegetative	2	0
vegetative	5	1
vegetative	1	2
vegetative	2	3
n/a	1	3
vegetative	3	1
vegetative	2	0
n/a	1	0
n/a	1	2
n/a	2	0
n/a	1	0
vegetative	1	1
vegetative	3	1
vegetative	2	2
vegetative	3	2
fruiting	2	2
fruit droppin	1	0
fruiting	6	0
vegetative	2	0
vegetative	2	1
fruiting	4	0
fruiting	3	0
n/a	1	0
fruiting	1	0
n/a	1	0
vegetative	4	2
vegetative	1	0
vegetative	2	2
vegetative	3	0
vegetative	17	3
vegetative	2	0
vegetative	3	0
vegetative	5	0
fruiting	4	0
vegetative	2	0
n/a	1	0
vegetative	5	1
fruiting	2	2
fruiting	8	0
vegetative	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	6	3
vegetative	4	7
vegetative	3	1
fruiting	4	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	1	0
n/a	1	0
vegetative	5	1
vegetative	1	1
vegetative	1	0
vegetative	1	1
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	4	0
n/a	1	1
fruiting	1	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	3	4
vegetative	6	0
vegetative	3	2
vegetative	7	2
vegetative	2	1
vegetative	1	1
vegetative	1	0
vegetative	2	1
vegetative	3	3
vegetative	1	1
vegetative	2	0
vegetative	1	0
n/a	1	1
vegetative	4	1
vegetative	4	1
vegetative	2	0
vegetative	10	2
n/a	1	0
vegetative	9	1
vegetative	1	0
vegetative	1	0
vegetative	7	1
vegetative	2	1
n/a	1	0
vegetative	1	0
vegetative	5	2
vegetative	7	1
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	5	0
fruiting	5	3

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	6	2
n/a	1	0
n/a	1	1
n/a	1	2
vegetative	1	0
fruiting	8	1
vegetative	1	0
vegetative	3	1
fruiting	3	2
vegetative	5	2
fruiting	1	0
vegetative	2	0
fruiting	1	2
fruiting	1	1
fruiting	4	0
vegetative	8	4
vegetative	9	0
vegetative	5	2
n/a	1	0
n/a	1	0
n/a	1	3
n/a	1	1
fruiting	1	0
fruiting	1	2
n/a	1	4
vegetative	1	2
vegetative	1	0
fruiting	2	0
vegetative	1	0
vegetative	3	1
vegetative	6	5
vegetative	2	2
vegetative	8	0
fruiting	2	0
flowering	6	0
vegetative	5	0
vegetative	1	1
fruiting	3	1
vegetative	1	0
vegetative	3	1
vegetative	1	0
n/a	1	0
vegetative	1	1
fruiting	1	0
fruiting	1	1
fruiting	2	0
vegetative	1	1
vegetative	1	0
n/a	1	1
n/a	1	1
vegetative	1	0
flowering	2	1
vegetative	1	0
fruiting	1	0
vegetative	1	0
vegetative	2	0
flowering	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	2	1
vegetative	1	0
fruiting	4	0
vegetative	1	0
fruiting	1	0
fruit droppin	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
flowering	2	0
vegetative	3	1
vegetative	3	0
vegetative	1	1
vegetative	1	0
vegetative	1	1
vegetative	2	1
vegetative	2	1
vegetative	1	0
n/a	1	1
vegetative	2	0
vegetative	1	1
n/a	1	0
vegetative	2	0
fruiting	1	0
vegetative	1	2
fruiting	1	1
vegetative	1	0
vegetative	1	0
fruit droppin	3	2
n/a	1	1
fruiting	1	0
fruit droppin	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
n/a	1	0
vegetative	2	1
fruiting	1	3
vegetative	3	2
vegetative	1	0
n/a	1	1
n/a	1	3
vegetative	2	0
n/a	1	0
vegetative	1	2
fruiting	1	1
vegetative	3	0
vegetative	2	0
n/a	1	0
vegetative	2	0
vegetative	4	1
fruiting	1	0
vegetative	2	2
vegetative	1	3

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	3	0
fruiting	3	0
n/a	1	0
fruiting	2	1
vegetative	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
vegetative	2	1
n/a	1	2
fruiting	1	0
fruiting	1	0
vegetative	1	0
flowering	4	1
fruiting	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
fruiting	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
n/a	1	1
n/a	1	1
fruiting	1	0
vegetative	1	1
vegetative	1	2
vegetative	1	0
fruiting	1	0
vegetative	2	0
fruit droppin	1	0
vegetative	1	1
n/a	1	1
vegetative	1	0
vegetative	1	0
fruit droppin	1	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
fruiting	3	0
n/a	1	0
vegetative	1	0
vegetative	1	0
fruiting	1	0
n/a	1	0
n/a	1	2
vegetative	1	0
vegetative	2	1
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
vegetative	2	1
vegetative	2	1
fruiting	3	0
n/a	1	0
n/a	1	0
fruiting	1	1
vegetative	1	1
n/a	1	0
vegetative	3	1
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	1	0
vegetative	1	0
fruiting	1	0
fruiting	2	0
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	3	1
n/a	1	1
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	2	2
vegetative	1	0
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	2	1
n/a	1	0
vegetative	5	1
vegetative	6	1
vegetative	3	0
vegetative	2	1
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	2
n/a	1	1
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
flowering	2	0
vegetative	1	1
fruiting	1	0
vegetative	1	1
n/a	1	0
vegetative	2	1
vegetative	2	1
vegetative	2	2
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	2
vegetative	1	0
vegetative	3	4
vegetative	1	0
vegetative	7	0
vegetative	2	0
fruiting	2	0
vegetative	1	0
vegetative	2	2
fruiting	9	2
vegetative	1	0
fruiting	2	0
fruiting	1	0
vegetative	3	1
vegetative	1	5
vegetative	2	0
fruiting	1	0
vegetative	5	1
vegetative	1	1
fruiting	2	1
vegetative	1	0
vegetative	2	0
vegetative	2	0
n/a	1	0
vegetative	3	0
n/a	1	2
vegetative	2	0
fruiting	2	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
vegetative	3	1
vegetative	1	0
fruiting	2	0
vegetative	1	0
vegetative	1	2
vegetative	1	0
vegetative	1	1
vegetative	3	2
fruiting	4	1
vegetative	1	1
vegetative	1	1
fruiting	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	4	2
vegetative	5	1
n/a	1	1
vegetative	3	1
vegetative	1	0
fruiting	1	0
fruiting	2	0
vegetative	4	1
fruit droppin	2	0
fruiting	6	0
vegetative	1	0
vegetative	4	1
n/a	1	0
n/a	1	0
n/a	1	1
vegetative	1	0
vegetative	3	0
fruiting	4	0
fruiting	3	6
vegetative	1	1
n/a	1	0
vegetative	1	2
fruiting	1	0
n/a	1	0
fruiting	1	0
vegetative	4	4
vegetative	4	0
vegetative	5	0
vegetative	5	1
vegetative	1	0
n/a	1	1
fruiting	2	0
fruiting	6	0
vegetative	3	0
fruiting	4	0
vegetative	1	0
vegetative	3	0
fruiting	1	0
fruiting	4	3
n/a	1	0
fruiting	1	0
n/a	1	0
vegetative	1	1
vegetative	2	2
n/a	1	0
fruiting	5	2
vegetative	1	0
fruiting	9	0
vegetative	4	2
vegetative	1	1
vegetative	1	0
fruiting	1	0
vegetative	1	1
vegetative	2	0
vegetative	2	1
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	5	1
vegetative	1	0
vegetative	2	1
fruiting	2	1
vegetative	1	0
vegetative	2	2
fruiting	3	1
fruiting	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
fruit droppin	4	1
vegetative	1	1
fruit droppin	1	0
vegetative	3	1
fruiting	2	0
vegetative	1	1
n/a	1	0
fruiting	4	0
n/a	1	0
fruit droppin	1	0
fruiting	2	0
n/a	1	0
vegetative	2	1
fruiting	1	0
n/a	1	0
fruiting	2	0
vegetative	1	0
fruiting	2	0
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	2	0
vegetative	2	2
n/a	1	5
vegetative	2	1
n/a	1	3
n/a	1	2
vegetative	1	2
flowering	1	3
n/a	1	1
n/a	1	6
n/a	1	3
vegetative	3	2
fruiting	1	1
fruiting	5	1
vegetative	3	0
vegetative	1	1
fruiting	1	2
fruiting	2	0
fruit droppin	1	0
vegetative	3	1
n/a	1	1
vegetative	1	3
n/a	1	0
vegetative	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruit droppin	1	1
fruit droppin	3	0
vegetative	6	1
fruiting	1	0
vegetative	1	0
vegetative	2	0
vegetative	1	2
vegetative	1	0
fruiting	1	0
fruiting	3	1
fruiting	2	0
vegetative	3	4
n/a	1	0
vegetative	2	3
vegetative	4	0
fruit droppin	5	1
vegetative	5	1
fruiting	3	0
vegetative	2	0
fruit droppin	1	2
fruiting	2	1
fruiting	2	4
fruiting	1	2
fruiting	2	5
vegetative	1	0
fruit droppin	5	2
vegetative	2	0
fruit droppin	6	1
fruiting	1	0
fruit droppin	1	1
fruit droppin	4	2
n/a	1	0
vegetative	1	2
n/a	1	0
fruiting	4	1
n/a	1	0
fruiting	3	2
fruit droppin	2	0
vegetative	3	2
fruit droppin	1	0
fruiting	4	0
vegetative	5	1
fruiting	1	0
fruiting	1	0
vegetative	4	0
vegetative	1	0
vegetative	1	0
vegetative	9	4
vegetative	4	0
fruiting	4	2
vegetative	1	0
vegetative	1	1
vegetative	2	3
vegetative	1	0
vegetative	1	1
vegetative	7	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	4	0
fruiting	3	1
fruiting	2	1
vegetative	2	2
vegetative	3	5
n/a	1	1
vegetative	1	3
fruiting	1	1
fruiting	9	5
n/a	1	1
vegetative	3	6
vegetative	3	1
fruiting	6	4
fruiting	5	6
vegetative	1	0
vegetative	4	4
fruit droppin	6	4
fruiting	2	2
vegetative	6	2
vegetative	4	4
vegetative	4	2
vegetative	1	5
vegetative	2	4
vegetative	1	3
fruiting	3	0
vegetative	4	0
fruiting	1	1
fruiting	1	4
fruiting	1	0
fruit droppin	3	1
vegetative	12	4
fruiting	2	0
n/a	1	0
n/a	1	3
vegetative	1	0
n/a	1	1
fruit droppin	4	1
fruiting	3	1
fruiting	8	0
fruiting	2	1
n/a	1	1
vegetative	1	0
vegetative	1	0
fruiting	2	0
fruit droppin	1	0
vegetative	2	1
vegetative	1	1
n/a	1	0
vegetative	2	1
fruiting	4	2
vegetative	1	0
vegetative	1	0
fruiting	4	3
n/a	1	0
fruiting	6	0
vegetative	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	7	0
vegetative	1	0
fruiting	5	2
fruiting	2	1
fruiting	2	0
fruiting	3	0
n/a	1	0
n/a	1	1
fruiting	4	2
vegetative	1	0
vegetative	1	6
vegetative	5	2
vegetative	1	0
vegetative	2	0
vegetative	2	2
n/a	2	0
fruiting	3	1
n/a	2	0
vegetative	2	1
vegetative	1	1
vegetative	1	0
vegetative	2	0
vegetative	2	3
n/a	1	0
vegetative	1	3
vegetative	1	1
fruiting	7	2
vegetative	1	1
vegetative	2	0
vegetative	2	3
vegetative	3	1
vegetative	2	1
vegetative	1	2
vegetative	3	8
vegetative	6	2
vegetative	1	2
vegetative	1	2
vegetative	9	7
vegetative	1	0
vegetative	3	3
n/a	1	0
vegetative	1	2
vegetative	2	1
fruit droppin	2	2
vegetative	3	3
vegetative	3	2
vegetative	2	2
vegetative	4	2
vegetative	2	1
vegetative	5	0
n/a	1	2
vegetative	1	0
n/a	1	1
n/a	1	5
vegetative	2	1
vegetative	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	0
vegetative	3	1
fruiting	2	0
fruiting	4	0
vegetative	2	1
vegetative	1	0
fruiting	1	0
vegetative	2	3
vegetative	1	0
vegetative	4	1
n/a	1	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
fruiting	4	1
vegetative	1	1
vegetative	2	0
flowering	4	2
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	1	3
fruiting	2	2
fruiting	2	2
vegetative	1	0
vegetative	1	1
vegetative	1	0
vegetative	2	2
vegetative	3	7
n/a	1	0
vegetative	2	0
vegetative	2	0
vegetative	5	1
fruit droppin	2	1
vegetative	1	1
vegetative	3	0
n/a	1	0
vegetative	5	2
fruiting	1	0
vegetative	1	0
vegetative	6	0
vegetative	5	1
vegetative	3	0
vegetative	4	1
vegetative	3	0
n/a	1	0
vegetative	2	0
vegetative	7	1
vegetative	3	4
vegetative	3	0
fruiting	1	2
vegetative	1	0
fruit droppin	2	0
vegetative	2	3
fruiting	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	1	2
n/a	1	0
fruiting	2	1
n/a	1	1
vegetative	2	1
vegetative	2	0
vegetative	1	0
n/a	1	0
vegetative	6	4
vegetative	1	2
vegetative	6	4
fruiting	1	1
vegetative	3	0
n/a	1	0
vegetative	2	0
flowering	4	3
vegetative	7	2
vegetative	1	0
vegetative	5	2
vegetative	6	2
fruiting	3	0
fruiting	2	1
vegetative	4	0
vegetative	1	1
fruit droppin	5	1
fruiting	3	2
fruiting	1	1
vegetative	1	1
fruiting	2	0
fruiting	1	3
vegetative	2	1
fruiting	2	0
fruiting	8	2
vegetative	1	0
n/a	1	0
vegetative	1	2
vegetative	2	1
vegetative	1	0
vegetative	1	0
vegetative	2	0
fruiting	3	1
vegetative	4	0
vegetative	3	2
vegetative	1	1
fruiting	3	0
vegetative	1	0
vegetative	2	3
vegetative	1	0
vegetative	2	3
vegetative	1	1
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
flowering	1	0
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
flowering	3	1
vegetative	3	0
vegetative	2	0
vegetative	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
fruiting	3	0
vegetative	1	0
n/a	1	0
fruiting	3	0
fruiting	3	1
vegetative	1	0
fruiting	3	0
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	2	1
fruiting	1	0
fruiting	3	0
vegetative	1	0
fruiting	1	3
fruiting	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
n/a	1	0
vegetative	2	0
vegetative	1	2
fruiting	5	1
vegetative	1	0
vegetative	3	0
vegetative	5	3
vegetative	2	0
vegetative	8	6
vegetative	2	0
vegetative	2	0
vegetative	3	1
vegetative	7	0
vegetative	4	2
vegetative	2	0
vegetative	2	0
vegetative	4	3
vegetative	1	0
vegetative	4	1
vegetative	1	0
vegetative	4	1
vegetative	2	0
vegetative	1	1
vegetative	2	1
vegetative	5	2
vegetative	2	0
n/a	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	1	1
vegetative	1	0
vegetative	1	1
n/a	1	1
vegetative	2	0
fruiting	2	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	2
vegetative	2	0
vegetative	1	1
fruit droppin	1	2
n/a	1	0
fruit droppin	2	0
vegetative	1	0
vegetative	1	2
n/a	1	0
vegetative	1	0
fruiting	2	0
fruiting	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
fruiting	3	0
vegetative	4	4
vegetative	2	2
vegetative	1	0
vegetative	4	3
fruiting	5	0
fruiting	2	0
flowering	3	0
vegetative	3	4
vegetative	1	1
vegetative	1	1
vegetative	2	0
fruiting	2	1
vegetative	2	1
vegetative	3	1
vegetative	2	0
vegetative	1	2
vegetative	2	1
vegetative	1	2
fruiting	1	0
vegetative	2	2
vegetative	1	0
n/a	2	0
vegetative	1	1
vegetative	1	1
n/a	1	0
vegetative	3	5
fruiting	3	0
fruiting	1	0
vegetative	1	1
fruiting	8	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	0
vegetative	1	0
vegetative	7	1
n/a	1	0
vegetative	2	1
vegetative	2	1
vegetative	1	0
vegetative	3	0
vegetative	3	0
fruiting	1	0
vegetative	1	2
fruiting	2	0
vegetative	2	0
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	2	2
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	4	0
n/a	1	0
n/a	1	0
vegetative	2	1
vegetative	1	1
vegetative	1	1
vegetative	2	2
vegetative	1	2
vegetative	2	2
vegetative	1	0
n/a	1	3
vegetative	1	0
vegetative	4	1
vegetative	2	1
n/a	1	0
n/a	1	0
fruiting	1	0
vegetative	3	1
vegetative	4	1
vegetative	2	0
vegetative	4	1
vegetative	1	0
fruiting	2	2
fruiting	4	1
vegetative	1	4
vegetative	1	0
vegetative	2	4
n/a	1	0
vegetative	4	1
vegetative	3	0
n/a	1	1
vegetative	3	2
n/a	2	0
vegetative	4	0
vegetative	1	1
n/a	1	0
fruit droppin	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	1
vegetative	2	2
vegetative	1	2
vegetative	1	1
n/a	1	0
n/a	1	0
fruit droppin	5	2
n/a	1	2
vegetative	4	1
vegetative	3	2
fruiting	3	1
n/a	1	0
n/a	1	0
vegetative	2	2
vegetative	1	0
vegetative	1	0
fruit droppin	10	5
vegetative	1	0
vegetative	2	2
vegetative	1	0
vegetative	2	6
vegetative	4	1
n/a	1	0
n/a	1	0
fruit droppin	2	3
vegetative	4	2
flowering	2	2
fruiting	3	2
n/a	1	1
fruiting	2	3
fruiting	4	0
fruiting	3	0
n/a	1	0
vegetative	2	1
vegetative	3	0
vegetative	1	1
fruit droppin	2	0
vegetative	5	1
fruiting	1	0
vegetative	2	1
vegetative	2	0
vegetative	4	1
vegetative	2	3
fruit droppin	8	3
fruit droppin	2	5
n/a	1	0
vegetative	4	0
vegetative	1	0
n/a	1	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
fruiting	1	0
n/a	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
vegetative	5	1
vegetative	3	1
vegetative	4	1
vegetative	4	2
vegetative	2	0
n/a	1	0
vegetative	7	4
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	12	6
fruit droppin	6	0
n/a	1	0
n/a	2	0
n/a	1	0
vegetative	7	1
vegetative	5	1
vegetative	1	0
fruiting	1	0
vegetative	3	0
vegetative	1	0
fruiting	1	0
n/a	1	0
n/a	1	0
fruit droppin	3	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	1
n/a	1	0
fruit droppin	1	0
fruit droppin	5	4
vegetative	1	0
fruiting	2	0
fruit droppin	1	0
n/a	1	0
fruit droppin	15	1
vegetative	5	0
fruit droppin	3	0
vegetative	2	0
n/a	1	0
fruit droppin	6	6
vegetative	2	0
vegetative	5	6
vegetative	5	0
n/a	1	0
vegetative	1	2
vegetative	1	3
vegetative	1	0
vegetative	1	2
vegetative	3	4
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	1	0
vegetative	6	2
n/a	1	0
vegetative	2	0
n/a	1	0
vegetative	2	2
n/a	1	0
vegetative	2	0
vegetative	6	1
n/a	1	0
vegetative	2	1
vegetative	4	0
vegetative	1	0
vegetative	1	0
fruit droppin	6	1
fruit droppin	6	1
vegetative	3	1
vegetative	3	0
vegetative	1	0
n/a	1	0
fruiting	1	0
vegetative	8	2
vegetative	1	0
vegetative	2	0
vegetative	2	0
fruit droppin	5	0
vegetative	5	1
vegetative	1	3
vegetative	1	0
vegetative	3	2
vegetative	1	0
vegetative	5	1
n/a	1	0
fruit droppin	3	2
vegetative	2	0
vegetative	4	1
vegetative	3	1
vegetative	6	6
vegetative	4	2
fruit droppin	5	2
vegetative	5	1
vegetative	1	0
vegetative	3	0
vegetative	2	2
vegetative	1	0
fruiting	3	0
vegetative	1	0
fruiting	1	0
fruiting	1	0
vegetative	1	1
fruiting	4	0
n/a	1	0
fruiting	1	0
vegetative	1	0
fruiting	2	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	2	0
n/a	1	0
fruiting	2	0
fruiting	1	1
fruit droppin	5	0
vegetative	1	0
vegetative	2	0
fruiting	2	0
fruit droppin	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	1
fruit droppin	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
fruiting	1	0
fruiting	1	0
vegetative	5	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	1	0
vegetative	3	0
fruiting	1	0
fruiting	1	0
vegetative	1	0
fruit droppin	1	0
vegetative	4	1
vegetative	1	0
n/a	1	1
vegetative	1	0
vegetative	1	0
vegetative	2	1
vegetative	1	0
vegetative	1	0
vegetative	2	0
vegetative	2	0
vegetative	1	0
n/a	1	0
fruiting	1	0
fruiting	2	0
fruiting	1	0
fruiting	3	0
fruiting	2	1
vegetative	2	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	5	1
vegetative	1	1
n/a	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	6	0
vegetative	1	1
n/a	1	1
n/a	1	0
fruiting	2	0
vegetative	1	0
n/a	1	0
vegetative	1	1
fruiting	3	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
fruiting	2	0
fruiting	3	0
fruiting	3	1
fruiting	3	0
fruiting	4	0
fruiting	3	0
vegetative	3	0
vegetative	1	0
vegetative	1	1
n/a	1	0
n/a	1	0
vegetative	1	0
fruiting	2	0
fruit droppin	1	0
fruit droppin	1	0
fruiting	1	0
fruiting	4	1
vegetative	2	2
fruiting	6	0
fruiting	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	1
fruit droppin	2	1
fruit droppin	1	1
fruiting	2	1
n/a	1	1
vegetative	1	0
fruit droppin	2	0
vegetative	2	0
fruiting	1	1
fruiting	3	0
vegetative	1	0
vegetative	4	0
vegetative	1	0
vegetative	2	1
fruit droppin	1	0
fruiting	1	0
vegetative	8	1
fruiting	2	4
n/a	1	1
fruiting	3	1
fruiting	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
fruiting	1	0
vegetative	5	0
vegetative	1	0
vegetative	3	0
vegetative	3	0
vegetative	1	0
vegetative	4	0
vegetative	1	0
fruiting	1	0
fruiting	2	0
fruiting	5	0
vegetative	1	0
vegetative	2	0
fruiting	1	0
fruiting	2	0
vegetative	4	1
vegetative	3	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
vegetative	1	1
vegetative	1	0
fruiting	2	0
vegetative	1	0
vegetative	2	0
vegetative	2	1
vegetative	1	0
vegetative	2	0
vegetative	1	2
vegetative	1	0
vegetative	7	1
fruiting	7	1
vegetative	1	0
vegetative	2	0
vegetative	6	0
fruiting	2	0
fruiting	3	0
fruiting	5	1
n/a	1	0
vegetative	1	0
vegetative	3	0
fruiting	5	0
vegetative	3	0
vegetative	2	1
vegetative	1	0
vegetative	1	0
vegetative	2	0
fruiting	2	1
fruiting	3	0
vegetative	1	0
fruiting	3	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	5	0
vegetative	1	0
vegetative	5	0
vegetative	4	0
vegetative	3	1
vegetative	2	0
vegetative	2	0
fruiting	4	0
vegetative	1	1
vegetative	2	0
vegetative	6	0
fruiting	3	0
vegetative	2	1
fruiting	4	0
fruiting	1	0
vegetative	2	0
vegetative	4	0
fruiting	4	1
vegetative	1	0
vegetative	1	0
fruiting	1	1
vegetative	1	0
vegetative	1	1
fruiting	8	1
vegetative	1	1
vegetative	1	0
fruiting	2	0
vegetative	1	0
fruiting	2	0
n/a	1	0
fruiting	2	1
vegetative	2	1
fruiting	4	1
vegetative	2	0
fruiting	2	0
flowering	4	0
fruit droppin	3	0
fruiting	1	0
fruiting	4	0
fruiting	5	1
vegetative	1	0
vegetative	3	0
vegetative	8	1
vegetative	5	0
vegetative	5	1
vegetative	7	1
fruiting	5	0
fruiting	3	1
fruiting	1	0
vegetative	1	0
fruiting	4	1
vegetative	4	1
vegetative	2	1
vegetative	2	0
fruiting	2	1
n/a	1	0
vegetative	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	0
vegetative	1	0
vegetative	2	0
fruiting	3	0
fruiting	3	0
vegetative	6	1
vegetative	2	0
fruiting	3	0
vegetative	2	0
fruiting	1	0
n/a	1	0
vegetative	8	0
vegetative	3	0
vegetative	1	0
fruiting	1	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
fruit droppin	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	6	0
n/a	1	0
fruiting	2	0
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	1	0
fruiting	3	0
n/a	1	2
fruiting	2	0
flowering	3	0
flowering	2	0
n/a	1	0
fruit droppin	1	1
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	1	1
n/a	1	0
vegetative	1	0
vegetative	1	0
fruiting	1	0
fruiting	2	0
vegetative	1	1
fruiting	2	0
fruiting	1	0
fruiting	1	0
fruiting	1	0
vegetative	3	0
fruiting	4	1
vegetative	2	0
vegetative	1	0
fruiting	5	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	5	1
n/a	1	0
vegetative	1	0
vegetative	2	1
vegetative	4	0
vegetative	5	0
fruiting	4	2
fruiting	8	0
vegetative	1	0
fruit droppin	2	1
vegetative	2	0
vegetative	6	0
vegetative	1	3
vegetative	1	1
vegetative	1	1
flowering	1	0
vegetative	2	2
vegetative	1	2
fruiting	1	1
fruiting	6	0
fruiting	7	0
fruiting	5	0
fruiting	9	0
fruiting	3	2
fruiting	1	1
vegetative	2	0
vegetative	4	1
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	1
flowering	1	0
vegetative	2	0
vegetative	1	1
vegetative	3	0
vegetative	1	0
vegetative	1	0
fruiting	3	1
fruiting	1	1
fruiting	3	0
fruiting	1	2
fruiting	2	0
vegetative	1	0
vegetative	2	0
fruiting	2	1
fruiting	1	0
vegetative	1	0
vegetative	2	0
vegetative	2	0
vegetative	4	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	5	1
vegetative	2	0
vegetative	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	4	1
fruiting	2	0
n/a	1	1
vegetative	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
fruiting	6	0
flowering	2	1
vegetative	1	1
vegetative	1	0
fruiting	2	0
vegetative	3	0
fruiting	4	2
fruiting	3	0
fruiting	1	0
fruiting	2	0
fruiting	1	0
flowering	4	0
fruiting	3	1
vegetative	5	0
vegetative	1	1
vegetative	3	1
vegetative	3	0
vegetative	2	0
vegetative	4	0
vegetative	1	0
vegetative	4	0
vegetative	1	0
fruiting	2	0
n/a	1	0
vegetative	1	0
fruiting	4	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
vegetative	3	1
vegetative	2	1
vegetative	1	2
vegetative	4	0
fruiting	2	1
fruiting	9	0
vegetative	2	0
fruiting	7	1
fruiting	6	3
vegetative	2	0
vegetative	1	3
fruiting	5	2
fruiting	6	2
vegetative	4	0
flowering	7	0
vegetative	4	1
vegetative	1	0
fruiting	4	0
vegetative	3	0
fruiting	4	0
fruit droppin	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	3	1
fruiting	3	0
fruiting	1	0
vegetative	1	1
fruit droppin	1	0
vegetative	1	0
fruit droppin	2	0
n/a	1	0
n/a	1	0
vegetative	7	1
fruiting	1	0
vegetative	8	1
vegetative	2	0
fruiting	1	0
vegetative	1	1
fruiting	4	1
fruiting	2	0
fruit droppin	4	0
fruit droppin	5	0
fruit droppin	4	1
vegetative	4	1
vegetative	5	1
fruiting	2	0
vegetative	5	0
vegetative	1	1
vegetative	3	1
vegetative	1	0
vegetative	1	2
vegetative	1	1
vegetative	3	0
vegetative	5	1
n/a	1	1
vegetative	1	0
n/a	1	2
vegetative	1	0
n/a	1	2
fruiting	1	0
fruiting	1	1
fruiting	4	0
vegetative	2	1
vegetative	2	0
fruit droppin	2	0
vegetative	2	1
fruiting	3	1
fruiting	5	0
vegetative	3	0
vegetative	1	0
fruiting	7	0
fruiting	6	0
vegetative	3	0
vegetative	7	2
vegetative	2	0
fruiting	2	0
vegetative	2	1
vegetative	3	0
fruiting	5	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	4	0
vegetative	2	1
vegetative	1	0
n/a	1	0
vegetative	3	1
vegetative	1	1
fruiting	3	2
fruiting	2	0
n/a	1	0
vegetative	1	1
vegetative	1	0
vegetative	2	0
vegetative	4	1
fruiting	1	0
vegetative	2	0
vegetative	2	1
vegetative	2	0
vegetative	1	1
vegetative	1	1
vegetative	4	1
flowering	1	0
fruiting	3	0
vegetative	1	1
vegetative	3	0
vegetative	1	0
fruiting	1	1
vegetative	2	1
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	1	2
fruiting	1	1
vegetative	2	0
n/a	1	0
fruiting	10	2
vegetative	1	1
vegetative	1	0
n/a	1	1
n/a	1	1
n/a	1	0
fruit droppin	2	0
vegetative	1	0
n/a	1	1
n/a	1	0
fruiting	1	0
vegetative	1	0
vegetative	2	0
fruiting	1	1
vegetative	1	0
vegetative	1	2
vegetative	1	0
fruit droppin	3	2
vegetative	2	0
fruit droppin	1	0
vegetative	4	2
fruit droppin	4	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
vegetative	2	4
fruiting	1	2
vegetative	2	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
n/a	1	1
vegetative	1	0
vegetative	1	1
n/a	1	0
vegetative	1	2
n/a	1	0
n/a	1	0
vegetative	1	0
fruit droppin	3	1
n/a	1	1
vegetative	1	0
n/a	1	4
vegetative	1	0
vegetative	3	0
fruit droppin	1	1
n/a	1	1
fruit droppin	1	0
fruit droppin	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	2	1
fruit droppin	1	0
vegetative	2	0
vegetative	2	3
fruiting	4	3
fruit droppin	1	0
vegetative	2	0
vegetative	1	2
vegetative	1	0
vegetative	1	3
vegetative	7	1
fruit droppin	2	1
vegetative	2	3
fruit droppin	6	3
vegetative	1	0
fruiting	2	1
vegetative	5	3
fruiting	5	2
vegetative	1	2
fruiting	7	2
n/a	1	0
vegetative	2	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruit droppin	1	0
vegetative	1	0
fruit droppin	2	0
n/a	1	0
n/a	1	1
vegetative	10	3
vegetative	6	5
vegetative	4	3
fruit droppin	6	4
fruit droppin	2	1
fruit droppin	4	0
fruit droppin	1	0
vegetative	2	1
vegetative	3	0
vegetative	1	1
vegetative	1	1
vegetative	1	2
vegetative	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
fruit droppin	3	1
n/a	1	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
vegetative	1	3
n/a	1	1
n/a	1	0
vegetative	5	5
fruiting	1	1
n/a	1	1
vegetative	1	0
vegetative	1	1
n/a	1	3
vegetative	2	2
vegetative	3	3
n/a	1	0
vegetative	2	1
vegetative	5	0
n/a	1	9
vegetative	3	2
vegetative	1	0
vegetative	2	0
vegetative	2	7
fruit droppin	4	3
fruiting	3	1
n/a	1	2
fruiting	4	3
fruiting	3	1
flowering	1	0
n/a	1	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruit droppin	1	0
vegetative	5	2
n/a	1	0
n/a	1	2
n/a	1	0
fruit droppin	1	4
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	4
vegetative	3	4
fruit droppin	6	5
fruit droppin	4	5
n/a	1	0
vegetative	1	1
fruit droppin	2	1
vegetative	2	0
vegetative	1	4
fruiting	1	0
fruit droppin	1	0
fruit droppin	2	0
vegetative	1	0
n/a	1	0
vegetative	3	1
vegetative	2	2
vegetative	1	0
vegetative	5	5
n/a	1	0
fruiting	1	3
n/a	1	0
vegetative	1	1
vegetative	2	3
fruit droppin	1	2
vegetative	1	1
vegetative	2	0
vegetative	1	2
vegetative	2	1
fruit droppin	2	0
vegetative	2	0
vegetative	1	1
vegetative	1	0
vegetative	3	0
n/a	1	1
vegetative	3	1
vegetative	1	0
vegetative	1	0
vegetative	4	1
vegetative	1	0
vegetative	1	2
vegetative	2	2
vegetative	1	2
vegetative	1	3
vegetative	2	3
n/a	1	1
fruit droppin	2	3
vegetative	1	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
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CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruit droppin	2	1
fruit droppin	2	0
vegetative	1	2
vegetative	1	1
vegetative	5	0
vegetative	1	0
vegetative	2	3
vegetative	3	2
vegetative	3	0
fruiting	5	0
vegetative	2	1
fruiting	1	0
fruit droppin	5	1
vegetative	3	4
fruit droppin	3	4
vegetative	1	0
vegetative	1	1
fruit droppin	4	2
fruit droppin	1	0
n/a	1	2
vegetative	1	0
vegetative	1	0
fruit droppin	1	3
n/a	1	0
vegetative	1	3
fruit droppin	3	0
vegetative	1	0
fruit droppin	2	0
vegetative	1	0
fruit droppin	2	0
vegetative	4	3
vegetative	1	1
vegetative	4	3
vegetative	3	2
vegetative	1	0
vegetative	6	0
vegetative	1	0
vegetative	2	0
vegetative	2	3
vegetative	1	1
vegetative	2	0
vegetative	1	0
vegetative	2	1
vegetative	6	1
vegetative	2	1
n/a	1	0
vegetative	2	0
vegetative	2	2
vegetative	4	0
vegetative	1	1
vegetative	1	0
fruit droppin	4	2
n/a	1	1
vegetative	2	0
vegetative	1	0
vegetative	1	2
vegetative	2	0
vegetative	3	3

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruit droppin	3	1
vegetative	2	2
vegetative	1	0
fruit droppin	3	1
fruit droppin	5	3
vegetative	1	1
n/a	1	4
n/a	1	0
vegetative	4	1
vegetative	2	1
vegetative	1	0
vegetative	2	0
fruit droppin	2	1
vegetative	1	1
vegetative	1	1
n/a	1	0
vegetative	1	1
vegetative	3	2
vegetative	1	0
n/a	1	0
n/a	1	0
fruit droppin	2	2
fruiting	1	0
vegetative	5	3
fruit droppin	5	0
fruiting	1	0
n/a	1	0
fruit droppin	2	0
vegetative	2	3
vegetative	4	0
vegetative	1	0
vegetative	2	1
vegetative	2	0
vegetative	1	1
fruiting	4	1
vegetative	2	2
n/a	1	0
fruit droppin	22	0
fruit droppin	1	0
vegetative	2	0
vegetative	5	5
fruit droppin	8	2
vegetative	2	0
vegetative	3	0
fruit droppin	5	0
vegetative	2	1
vegetative	6	0
vegetative	4	1
vegetative	1	0
fruit droppin	6	4
vegetative	1	0
vegetative	1	0
flowering	1	3
n/a	1	0
fruit droppin	3	0
fruit droppin	9	0

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
fruit droppin	4	1
vegetative	6	4
vegetative	1	0
vegetative	6	6
vegetative	2	2
vegetative	1	5
vegetative	1	0
n/a	1	0
vegetative	1	1
vegetative	2	0
n/a	1	0
vegetative	4	2
vegetative	1	1
n/a	1	1
n/a	1	2
vegetative	2	0
vegetative	2	0
n/a	1	0
vegetative	1	0
vegetative	6	4
vegetative	3	0
vegetative	4	1
vegetative	1	1
n/a	1	0
vegetative	4	1
vegetative	1	0
vegetative	5	0
vegetative	1	0
vegetative	5	0
vegetative	5	1
vegetative	2	0
vegetative	1	0
vegetative	6	1
vegetative	3	1
vegetative	4	0
vegetative	2	2
n/a	1	4
vegetative	1	0
vegetative	4	0
vegetative	3	0
vegetative	1	2
vegetative	3	8
vegetative	1	2
vegetative	1	4
vegetative	1	1
n/a	1	0
vegetative	1	1
vegetative	3	3
vegetative	1	4
vegetative	1	0
n/a	1	0
vegetative	3	6
n/a	1	1
n/a	1	1
vegetative	1	0
vegetative	2	0
vegetative	1	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	2	1
n/a	1	1
vegetative	4	3
n/a	1	2
vegetative	2	0
vegetative	6	0
vegetative	4	0
vegetative	2	0
vegetative	2	0
vegetative	1	0
vegetative	3	0
fruit droppin	6	0
vegetative	2	0
fruit droppin	4	0
vegetative	3	0
vegetative	1	0
fruit droppin	1	1
vegetative	1	0
fruit droppin	8	3
vegetative	7	1
vegetative	7	3
fruit droppin	1	0
vegetative	2	0
n/a	1	0
vegetative	3	3
vegetative	1	2
vegetative	3	1
vegetative	1	0
vegetative	1	0
fruit droppin	6	1
n/a	1	1
vegetative	4	0
n/a	1	0
fruit droppin	1	1
fruit droppin	4	0
fruiting	2	0
vegetative	4	0
n/a	1	2
fruiting	8	3
vegetative	4	2
vegetative	3	2
vegetative	2	2
n/a	1	0
vegetative	2	1
vegetative	1	1
vegetative	1	0
fruit droppin	1	0
fruiting	1	1
vegetative	1	0
fruit droppin	4	6
vegetative	1	0
vegetative	5	0
fruit droppin	1	0
n/a	1	0
n/a	1	0
vegetative	3	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
vegetative	1	1
vegetative	1	1
vegetative	2	2
vegetative	4	2
vegetative	2	0
vegetative	1	0
vegetative	1	2
n/a	1	1
fruiting	1	0
vegetative	3	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	2	0
fruiting	1	1
fruiting	1	0
n/a	1	0
vegetative	1	1
vegetative	1	0
n/a	1	0
vegetative	1	0
vegetative	3	0
vegetative	1	0
vegetative	3	0
n/a	1	0
n/a	1	0
vegetative	5	0
vegetative	2	0
fruit droppin	4	1
vegetative	1	0
vegetative	3	2
n/a	1	0
fruit droppin	2	4
vegetative	1	1
vegetative	2	4
vegetative	1	1
vegetative	1	6
vegetative	2	2
n/a	1	1
vegetative	8	2
vegetative	5	2
vegetative	6	2
vegetative	1	0
fruiting	2	0
vegetative	3	1
vegetative	2	0
vegetative	1	0
n/a	1	0
n/a	1	4
vegetative	3	1
vegetative	1	0
vegetative	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	6	2
vegetative	1	0
vegetative	1	0
vegetative	1	3
fruit droppin	3	4
vegetative	1	2
n/a	1	0
vegetative	2	5
vegetative	6	0
vegetative	1	0
vegetative	1	0
n/a	1	3
n/a	1	1
n/a	1	2
vegetative	3	3
vegetative	1	1
vegetative	3	0
vegetative	2	1
n/a	1	2
n/a	1	1
vegetative	1	1
n/a	1	3
vegetative	2	1
vegetative	1	2
vegetative	1	0
vegetative	2	1
vegetative	2	3
vegetative	1	1
vegetative	3	1
vegetative	1	1
vegetative	1	1
n/a	1	0
vegetative	1	0
vegetative	2	2
vegetative	4	0
vegetative	4	1
vegetative	1	4
vegetative	2	1
vegetative	3	2
vegetative	3	1
vegetative	2	0
vegetative	4	0
vegetative	2	1
vegetative	1	0
vegetative	2	1
vegetative	3	1
n/a	1	0
vegetative	4	1
vegetative	1	1
fruit droppin	1	1
vegetative	1	2
vegetative	2	1
vegetative	1	0
vegetative	1	2
vegetative	2	3
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
fruit droppin	2	1
vegetative	5	1
vegetative	1	1
n/a	1	0
n/a	1	0
vegetative	6	1
n/a	1	0
fruit droppin	2	6
vegetative	2	4
n/a	1	2
fruit droppin	2	4
vegetative	6	3
n/a	1	0
fruiting	3	2
fruiting	2	4
vegetative	3	4
vegetative	2	4
vegetative	2	3
vegetative	1	0
n/a	1	0
vegetative	3	0
vegetative	3	4
vegetative	1	0
vegetative	2	0
vegetative	3	4
vegetative	1	0
vegetative	3	2
vegetative	1	0
vegetative	3	2
vegetative	5	2
vegetative	2	0
vegetative	1	0
vegetative	2	1
vegetative	6	2
vegetative	1	0
vegetative	1	4
vegetative	1	0
vegetative	1	1
vegetative	3	3
vegetative	1	0
vegetative	1	1
vegetative	1	0
vegetative	1	1
vegetative	2	1
vegetative	2	2
vegetative	1	0
vegetative	5	3
vegetative	1	2
vegetative	3	1
vegetative	3	1
vegetative	1	0
n/a	1	0
vegetative	3	2
vegetative	4	0
vegetative	1	1
vegetative	1	0
vegetative	2	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	2
vegetative	2	1
n/a	1	1
vegetative	1	4
vegetative	1	3
vegetative	2	0
vegetative	2	1
vegetative	2	1
vegetative	1	0
vegetative	2	1
vegetative	2	2
vegetative	2	3
vegetative	1	0
vegetative	1	0
n/a	1	2
vegetative	1	0
n/a	1	2
n/a	1	0
vegetative	1	3
vegetative	2	1
vegetative	1	0
vegetative	2	1
vegetative	5	0
vegetative	1	1
vegetative	1	0
vegetative	3	1
vegetative	1	4
vegetative	2	3
fruit droppin	1	2
vegetative	1	0
n/a	1	0
fruit droppin	2	0
vegetative	2	0
vegetative	2	2
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
n/a	1	0
vegetative	1	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
n/a	1	0
vegetative	1	1
vegetative	1	3
fruit droppin	1	0
vegetative	2	0
vegetative	1	1
vegetative	1	2
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	2	4
vegetative	1	3

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
vegetative	3	0
vegetative	2	0
fruit droppin	1	1
fruit droppin	4	1
fruiting	4	1
vegetative	1	2
vegetative	1	0
n/a	1	0
fruit droppin	4	1
vegetative	1	0
vegetative	1	2
vegetative	1	0
vegetative	2	0
n/a	1	0
n/a	1	3
n/a	1	2
fruit droppin	1	1
fruit droppin	4	1
vegetative	1	0
fruit droppin	3	0
fruit droppin	1	0
fruit droppin	5	0
fruit droppin	5	2
vegetative	1	0
fruit droppin	3	0
vegetative	2	1
fruit droppin	4	2
vegetative	1	0
vegetative	1	1
vegetative	4	0
vegetative	2	0
fruit droppin	5	4
vegetative	2	0
vegetative	1	3
n/a	1	0
vegetative	3	0
vegetative	3	4
vegetative	2	0
n/a	4	0
n/a	1	2
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	3	3
vegetative	6	0
vegetative	3	1
vegetative	2	0
vegetative	3	2
vegetative	1	0
n/a	1	0
vegetative	1	3
vegetative	4	1
vegetative	4	2
vegetative	1	0
vegetative	4	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	5	2
vegetative	5	0
vegetative	4	2
vegetative	5	2
vegetative	2	1
vegetative	2	0
vegetative	1	1
vegetative	1	0
vegetative	2	1
vegetative	3	0
vegetative	3	3
vegetative	4	0
n/a	1	0
vegetative	4	1
fruit droppin	3	2
fruit droppin	1	0
n/a	1	0
fruit droppin	5	2
vegetative	4	1
fruit droppin	2	2
n/a	2	0
vegetative	2	0
vegetative	2	0
vegetative	2	0
vegetative	2	2
vegetative	1	0
vegetative	2	0
vegetative	1	1
fruit droppin	1	0
n/a	1	0
vegetative	1	1
vegetative	2	0
vegetative	2	0
vegetative	1	0
vegetative	1	1
vegetative	1	4
vegetative	2	2
vegetative	1	0
n/a	1	0
vegetative	1	1
vegetative	1	0
vegetative	2	0
vegetative	3	0
vegetative	1	0
vegetative	3	2
n/a	1	0
vegetative	3	3
n/a	1	0
vegetative	2	3
vegetative	1	0
vegetative	1	1
n/a	1	1
n/a	1	0
vegetative	1	2
vegetative	1	1
vegetative	3	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	3	1
vegetative	2	0
vegetative	1	1
vegetative	4	1
vegetative	2	2
vegetative	1	1
vegetative	1	1
fruiting	2	1
n/a	1	1
vegetative	1	1
vegetative	2	1
vegetative	4	1
vegetative	2	0
vegetative	6	0
n/a	1	0
fruit droppin	2	2
vegetative	1	4
vegetative	1	2
vegetative	5	1
fruit droppin	2	1
vegetative	1	2
fruiting	3	4
n/a	1	3
vegetative	1	3
n/a	1	1
n/a	1	1
vegetative	2	0
vegetative	1	0
fruiting	4	0
vegetative	1	0
vegetative	3	2
vegetative	1	1
vegetative	2	4
vegetative	4	0
vegetative	1	0
vegetative	5	0
n/a	1	0
vegetative	1	1
n/a	1	1
vegetative	1	1
vegetative	1	1
fruiting	1	0
n/a	1	1
vegetative	1	0
n/a	1	0
vegetative	4	2
vegetative	1	0
vegetative	1	0
vegetative	1	1
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	1	1
n/a	1	0
n/a	1	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
vegetative	1	0
vegetative	2	0
vegetative	2	0
fruit droppin	2	0
n/a	1	2
n/a	1	1
vegetative	5	0
fruit droppin	1	1
vegetative	2	0
vegetative	2	0
fruit droppin	1	1
vegetative	1	0
vegetative	1	0
vegetative	1	1
vegetative	1	0
n/a	1	4
vegetative	2	1
vegetative	1	0
vegetative	2	0
vegetative	1	0
n/a	1	0
vegetative	1	0
vegetative	2	0
n/a	1	2
vegetative	1	1
vegetative	3	1
n/a	1	0
vegetative	2	1
vegetative	2	0
vegetative	2	0
vegetative	2	0
vegetative	3	0
vegetative	1	0
vegetative	5	0
vegetative	8	0
vegetative	1	0
vegetative	7	1
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	2	0
flowering	1	0
vegetative	0	0
vegetative	0	0
vegetative	0	0
n/a	0	0
n/a	0	0
vegetative	1	0
vegetative	1	0
vegetative	0	0
vegetative	5	2
fruit droppin	2	0
n/a	1	0
vegetative	1	0
n/a	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	1
vegetative	3	0
vegetative	1	0
fruiting	5	2
fruiting	3	1
fruiting	1	0
vegetative	1	0
vegetative	1	0
fruiting	2	0
vegetative	1	0
fruiting	1	0
vegetative	4	0
fruiting	5	0
fruiting	2	0
vegetative	1	0
vegetative	2	2
n/a	1	0
vegetative	1	0
vegetative	5	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	1	1
fruiting	2	1
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	1	1
n/a	1	0
vegetative	1	1
fruiting	2	0
fruiting	1	0
n/a	1	0
n/a	1	0
n/a	1	0
fruiting	2	0
fruiting	1	0
fruiting	2	0
fruiting	2	0
fruiting	1	0
vegetative	1	0
vegetative	2	0
vegetative	2	1
vegetative	2	0
fruiting	2	1
vegetative	1	0
vegetative	1	0
vegetative	2	1
n/a	1	0
fruiting	1	0
vegetative	2	0
fruiting	1	1
vegetative	3	1
vegetative	1	0
vegetative	2	1
vegetative	5	1
fruiting	7	0
vegetative	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
vegetative	4	1
vegetative	2	0
vegetative	2	0
vegetative	1	0
fruiting	3	0
vegetative	4	0
vegetative	3	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	2	0
fruiting	1	0
vegetative	1	0
vegetative	1	2
fruiting	3	0
vegetative	4	0
vegetative	5	1
vegetative	1	0
fruit droppin	1	0
vegetative	1	0
vegetative	1	1
fruiting	2	0
n/a	1	0
vegetative	1	0
fruiting	1	1
fruiting	1	0
fruit droppin	4	1
fruiting	3	0
vegetative	2	1
vegetative	4	1
vegetative	5	0
fruiting	2	0
fruiting	2	2
vegetative	1	2
vegetative	1	0
vegetative	2	1
n/a	1	0
fruiting	1	0
fruiting	1	0
n/a	1	0
vegetative	1	0
fruiting	5	1
fruit droppin	5	1
vegetative	2	0
n/a	1	0
fruiting	4	1
vegetative	3	0
fruiting	9	1
vegetative	1	0
fruiting	1	0
vegetative	2	1
n/a	1	0
fruit droppin	4	0
vegetative	1	0
fruiting	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	2	1
fruiting	1	0
fruiting	2	0
vegetative	2	1
vegetative	2	1
vegetative	2	0
vegetative	4	1
vegetative	7	1
vegetative	5	1
vegetative	5	1
vegetative	2	0
vegetative	1	0
fruiting	6	0
vegetative	2	0
fruiting	2	1
vegetative	1	1
vegetative	3	0
fruiting	5	0
vegetative	2	0
fruiting	5	0
fruiting	5	1
vegetative	1	0
vegetative	2	0
fruiting	1	0
vegetative	2	0
vegetative	1	0
vegetative	3	0
fruiting	2	1
vegetative	6	0
fruiting	2	0
n/a	1	0
vegetative	1	0
vegetative	2	0
n/a	1	0
vegetative	2	0
fruiting	4	1
vegetative	1	1
vegetative	2	1
vegetative	3	0
fruiting	1	0
vegetative	1	2
fruiting	2	0
fruiting	2	1
fruiting	3	1
fruiting	1	0
vegetative	1	1
vegetative	2	1
vegetative	2	0
vegetative	1	2
vegetative	1	0
vegetative	1	0
vegetative	4	0
vegetative	1	0
vegetative	1	2
vegetative	1	0
vegetative	4	3

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	3	0
vegetative	1	0
vegetative	1	0
fruiting	4	1
fruiting	2	0
vegetative	2	0
vegetative	6	0
vegetative	1	0
fruit droppin	3	0
vegetative	5	1
vegetative	2	0
vegetative	2	0
vegetative	1	1
vegetative	1	0
vegetative	1	0
vegetative	1	0
flowering	4	0
n/a	1	1
vegetative	3	0
fruiting	5	0
vegetative	6	0
vegetative	1	2
vegetative	4	1
vegetative	2	0
vegetative	3	2
fruiting	1	0
vegetative	1	2
vegetative	1	1
vegetative	1	0
fruiting	2	1
vegetative	2	1
vegetative	3	0
vegetative	1	0
vegetative	1	0
fruiting	1	1
n/a	1	0
fruiting	2	0
fruit droppin	2	0
vegetative	1	2
fruiting	1	0
vegetative	5	1
fruit droppin	1	1
n/a	1	0
fruiting	1	0
fruit droppin	1	1
fruiting	1	1
fruit droppin	2	0
vegetative	3	2
fruiting	2	2
vegetative	1	0
fruiting	1	0
vegetative	2	0
fruiting	3	0
fruiting	1	1
vegetative	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruit droppin	3	1
vegetative	3	2
fruit droppin	3	1
vegetative	1	1
vegetative	2	0
vegetative	1	0
fruiting	1	1
fruiting	2	0
fruiting	1	0
vegetative	1	0
fruit droppin	3	0
fruiting	5	0
vegetative	1	0
vegetative	1	0
vegetative	1	2
fruiting	4	2
vegetative	4	0
fruiting	1	1
fruiting	2	1
n/a	1	0
flowering	1	0
vegetative	3	1
vegetative	4	4
fruiting	1	0
vegetative	1	0
fruiting	2	1
n/a	1	0
vegetative	1	1
vegetative	1	0
flowering	3	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
fruiting	6	2
vegetative	3	2
fruiting	3	2
fruiting	1	0
fruiting	1	0
fruiting	1	1
fruiting	2	1
fruit droppin	1	1
vegetative	1	0
n/a	1	0
fruit droppin	1	2
vegetative	2	0
vegetative	1	0
fruiting	3	0
vegetative	2	2
fruiting	1	0
vegetative	4	1
fruit droppin	2	1
n/a	1	2
fruit droppin	4	1
fruit droppin	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
fruiting	3	1
fruit droppin	1	0
fruit droppin	1	0
fruit droppin	2	1
fruiting	3	1
fruiting	1	0
n/a	1	0
fruit droppin	1	0
fruit droppin	1	0
vegetative	1	2
vegetative	2	0
vegetative	1	0
n/a	1	0
vegetative	2	1
vegetative	1	0
vegetative	2	0
vegetative	2	0
fruiting	1	0
vegetative	2	0
vegetative	2	0
fruiting	1	0
fruiting	5	1
fruit droppin	3	0
vegetative	5	2
fruit droppin	2	0
vegetative	3	1
vegetative	6	3
vegetative	1	1
fruit droppin	2	0
vegetative	2	0
vegetative	3	1
vegetative	6	3
n/a	1	5
fruiting	4	0
vegetative	5	1
vegetative	2	2
vegetative	1	1
vegetative	6	1
n/a	1	0
vegetative	1	1
vegetative	2	1
flowering	4	4
vegetative	1	2
fruiting	10	2
vegetative	3	1
vegetative	2	0
vegetative	1	1
fruiting	6	3
vegetative	6	2
vegetative	6	3
n/a	1	1
vegetative	4	1
vegetative	1	0
vegetative	2	0
fruiting	5	0
vegetative	2	2

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	0
n/a	1	0
fruiting	1	0
vegetative	5	2
vegetative	2	0
vegetative	9	0
vegetative	4	2
vegetative	3	1
vegetative	1	1
vegetative	10	4
n/a	1	0
vegetative	2	1
fruit droppin	3	2
flowering	2	2
n/a	1	0
vegetative	2	0
fruiting	1	0
vegetative	1	0
vegetative	1	0
vegetative	3	1
vegetative	4	0
n/a	1	0
vegetative	2	0
vegetative	2	2
vegetative	1	0
vegetative	1	1
vegetative	2	0
vegetative	1	0
vegetative	2	0
vegetative	1	0
vegetative	1	0
vegetative	3	0
vegetative	3	1
vegetative	2	2
vegetative	2	4
vegetative	1	0
vegetative	1	0
n/a	1	2
vegetative	1	0
fruiting	1	2
vegetative	1	0
vegetative	1	0
fruit droppin	1	0
vegetative	3	0
vegetative	1	0
fruiting	2	0
fruiting	1	0
vegetative	2	1
fruiting	5	0
vegetative	4	2
n/a	1	1
flowering	1	0
n/a	1	0
vegetative	1	1
vegetative	3	1
vegetative	3	1
fruiting	5	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	1	2
vegetative	2	0
vegetative	1	0
vegetative	2	4
vegetative	1	1
vegetative	1	1
vegetative	4	2
vegetative	1	1
fruiting	1	1
vegetative	2	2
vegetative	1	1
flowering	1	0
vegetative	1	1
vegetative	1	2
vegetative	5	1
fruiting	1	1
flowering	1	1
vegetative	1	0
vegetative	1	1
fruiting	3	1
fruiting	1	2
fruiting	3	1
fruit droppin	3	1
flowering	1	0
vegetative	1	0
fruit droppin	1	0
fruit droppin	2	1
vegetative	1	0
vegetative	2	2
fruit droppin	2	1
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	1	1
fruiting	1	0
vegetative	2	0
vegetative	1	0
fruiting	1	2
vegetative	1	0
n/a	1	0
fruit droppin	2	1
vegetative	1	0
vegetative	2	0
fruit droppin	2	0
n/a	1	1
vegetative	1	0
flowering	3	3
vegetative	1	0
vegetative	2	0
vegetative	2	1
n/a	1	1
fruiting	4	3
fruit droppin	1	1
vegetative	1	2
fruit droppin	7	0
vegetative	1	1

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
vegetative	3	2
vegetative	4	1
vegetative	1	0
vegetative	1	2
vegetative	4	1
vegetative	1	0
vegetative	1	0
fruiting	1	0
vegetative	1	0
vegetative	1	1
vegetative	1	0
vegetative	1	1
vegetative	1	0
vegetative	1	0
vegetative	2	1
n/a	1	0
vegetative	2	2
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	1	0
vegetative	5	1
fruit droppin	1	0
vegetative	1	1
vegetative	3	0
n/a	1	0
vegetative	2	1
vegetative	1	2
vegetative	1	0
fruit droppin	3	0
fruit droppin	1	0
n/a	1	0
n/a	1	0
fruit droppin	1	0
vegetative	1	1
vegetative	1	0
n/a	1	0
fruit droppin	1	0
n/a	1	1
n/a	1	0
vegetative	2	1
n/a	1	0
vegetative	1	0
n/a	1	1
vegetative	1	1
n/a	1	0
n/a	1	1
n/a	1	2
n/a	1	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	2	0

DBH: diameter at breast height; ft: feet
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b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
vegetative	1	2
n/a	3	0
n/a	1	0
vegetative	1	0
vegetative	2	0
n/a	1	0
vegetative	3	1
n/a	1	0
fruit droppin	1	0
vegetative	3	0
vegetative	1	1
vegetative	2	0
vegetative	3	1
vegetative	1	0
vegetative	1	0
n/a	2	0
n/a	1	0
n/a	1	2
vegetative	2	1
fruit droppin	1	1
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
fruit droppin	5	2
vegetative	8	5
fruiting	4	3
n/a	1	0
vegetative	5	4
n/a	1	0
n/a	1	0
vegetative	1	1
vegetative	5	1
vegetative	3	0
fruit droppin	10	1
vegetative	2	1
vegetative	3	1
vegetative	3	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	2	0
vegetative	1	0
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	2	0
fruit droppin	5	1
n/a	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	2	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.

CUMULATIVE TREE SURVEY DATA

Phenology	Clonal Trunks (living)	Dead Trees in Colony
n/a	1	0
n/a	1	0
n/a	1	0
vegetative	1	0
vegetative	5	1
vegetative	1	0
vegetative	1	0
vegetative	4	0
n/a	1	0
vegetative	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
n/a	1	0
vegetative	1	0
n/a	2	0
fruiting	5	2
vegetative	1	0
n/a	1	0
vegetative	1	0

DBH: diameter at breast height; ft: feet
a Spread refers to the width of the crown of the tree at the widest point.
b Refer to Table 1 of the Joshua Tree Survey Report for a description of health ratings.