APPENDIX F

Groundwater Resource Evaluation

DRAFT

Groundwater Resources Evaluation
for the
Campo Wind Project with Boulder Brush Facilities

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ACRONYMS AND ABBREVIATIONS

Acronym/Abbreviation	Definition
amsl	above mean sea level
BIA	Bureau of Indian Affairs
CIMIS	California Irrigation Management Information System
ECO	East County
ET	evapotranspiration
ETo	reference evapotranspiration
HSA	hydrologic subarea
I	Interstate
IFSAR	interferometric synthetic aperture radar
MCL	maximum contaminant level
NEPA	National Environmental Policy Act
O&M	operations and maintenance
SDG&E	San Diego Gas & Electric Company
TDS	total dissolved solids

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1 EXECUTIVE SUMMARY

1.1 Introduction

This Groundwater Resources Evaluation has been prepared to evaluate potential groundwater resource impacts associated with the Campo Wind Project with Boulder Brush Facilities (Project) on the Campo Indian Reservation (Reservation) and adjacent private lands in eastern San Diego County, California. This Groundwater Resources Evaluation has been prepared in accordance with the National Environmental Policy Act (NEPA) (USC Title 42, Section 4321 et seq. and CFR Title 40, Parts 1500 through 1508). Methods promulgated by the Bureau of Land Management, the State of California, and the County of San Diego (County) were reviewed and used as guidance to develop an approach for evaluating the potential effects of the Project on groundwater resources.

1.2 Project Description

The proposed action consists of Bureau of Indian Affairs (BIA) approval of a 25-year lease of land (with the possibility of a 13-year extension) between the Campo Band of Diegueño Mission Indians (Tribe) and Terra-Gen Development Company LLC (Terra-Gen), the developer, on the Reservation (Campo Lease). The proposed action would authorize the Campo Lease, allowing Terra-Gen to develop, construct, operate and ultimately decommission a renewable energy generation facility (Campo Wind Facilities) on land within the Reservation. The "Campo Wind Project with Boulder Brush Facilities" or "Project" for short, consists of both the Campo Wind Facilities on land within the Reservation (Campo Wind Project) and the Boulder Brush Facilities which are located on adjacent private lands.

The Campo Wind Facilities, which include the construction and operation of 60 wind turbines and associated infrastructure, would be located within a corridor of approximately 2,200 acres of land (Campo Corridor) within the approximately 16,000 acres under the jurisdiction of the Reservation. The Boulder Brush Facilities, which would consist of the portion of the gen-tie line and related facilities to connect energy generated by the Project to the existing San Diego Gas & Electric Company (SDG&E) Sunrise Powerlink, would be located within a corridor of approximately 500 acres of land (Boulder Brush Corridor) within the private leased parcels adjacent to the northeast portion of the Reservation. These private parcels are under the land use and permitting jurisdiction of the County. Collectively, the Campo Corridor and the Boulder Brush Corridor comprise the approximately 2,700-acre Project Area. See Figure 2, Initial Project Layout.

The Project Area is located in southeastern San Diego County, approximately 60 miles east of San Diego, California, near the unincorporated communities of Campo, Boulevard, and Live Oak Springs (Figure 1). The Reservation includes lands both north and south of Interstate (I) 8 along the

Tecate Divide, extending from the southern boundary of the Manzanita Indian Reservation to the north, and south to approximately 0.25 miles north of the U.S. international border with Mexico.

It is anticipated that Project construction would last approximately 14 months, depending on the alternative selected. Additional details regarding the Project components and construction can be found in Appendix B, Project Description Details, to the Draft Environmental Impact Statement (EIS).

The proposed water wells to meet Project supply are located in a wellfield in the southeastern portion of the Reservation (Figure 2). This report evaluates the potential effects, or impacts, of the Project on groundwater resources. The terms *effects* and *impacts* are synonymous for the purpose of this document.

For the purposes of this report, "Study Area" refers to the entire watershed evaluated for recharge (which includes the wellfield).

1.3 Summary

The Project is located primarily on the Reservation, which is over 16,000 acres in size and includes lands both north and south of I-8 along the Tecate Divide, a mountain ridge that runs in a north–south direction at the southeastern extent of the Cuyamaca Mountains. The Reservation extends from the southern boundary of the Manzanita Indian Reservation on the north to approximately 0.25 miles north of the United States international border with Mexico on the south. In addition to Manzanita Indian Reservation lands to the north, the Reservation is bordered by private lands to the east and south and La Posta Reservation, private lands, and public lands managed by the Bureau of Land Management to the west (Figure 1). The Reservation is located near the unincorporated communities of Campo, Boulevard, and Live Oak Springs, and Reservation lands to the south of I-8 are bisected by Church Road/BIA Road 10 (Figure 2). Project Area elevations range from approximately 3,030 to 4,320 feet above mean sea level (amsl).

The Project Area consists of moderate to steep terrain atop a semiarid plateau, which is adjacent to the Laguna Mountains on the west and slopes descending to valleys to the east. The Project Area lies within a transitional region between the California Peninsular Ranges physiographic province (to the west) and the westernmost reach of the Colorado Desert (to the east), and consists of largely undeveloped high desert rolling hills. Broad desert plains, alluvial fans, and shallow valleys, including McCain Valley and Jewel Valley, separate local mountains and prominent topography in the vicinity of the Project Area. Various large rock-outcrops of light-colored granitic boulders (tonalite) are scattered throughout the Project Area and regularly distributed along ridgelines.

In addition to the existing 25 wind turbines located atop the Tecate Divide and a nearby electrical substation, development on the Reservation includes the Golden Acorn Casino and surrounding surface parking lot, scattered rural residential development, tribal government and public service development off Church Road/BIA Road 10, paved roads and unpaved access roads. In addition, several overhead electrical transmission lines and an inactive railroad track traverse the Reservation.

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2 STUDY METHODOLOGY

The Project Area is primarily on sovereign tribal Reservation lands that are administered under the jurisdiction of the Tribe and BIA, the lead NEPA agency. To be NEPA-compliant, a groundwater resources evaluation must assess (1) the environmental impact of the proposed action, (2) any adverse environmental effects that cannot be avoided should the proposal be implemented, (3) alternatives to the proposed action, (4) the relationship between local short-term uses of man's environment and the maintenance and enhancement of long-term productivity, and (5) any irreversible and irretrievable commitments of resources that would be involved in the proposed action should it be implemented (40 CFR Parts 1500–1508 Sec. 102 (42 USC Section 4332) (C)). The findings must then be comparatively evaluated, using an evaluation methodology to assess the level of change (contrast) between existing groundwater resources and those under the Project, and ultimately determine the level of impact, if any.

While the County has no jurisdiction over land or groundwater use on the Reservation, this groundwater resources evaluation uses the County's groundwater significance thresholds from the County Groundwater Ordinance and Guidelines for Determining Significance and Report Format and Content Requirements: Groundwater Resources (County of San Diego 2013, 2007). This approach was used to clearly investigate groundwater impacts from Project groundwater use and to allow for comparison of impacts between this Project and other projects within the County that may be evaluated using these guidelines.

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3 EXISTING CONDITIONS

The following subsections include descriptions of the physical, geologic, and hydrogeologic characteristics of the Project and the Project's watershed. Included are details regarding topography, climate, land use, geology, soils, hydrogeologic units, hydrologic inventory, groundwater levels, groundwater demand, and water quality.

3.1 Topographic Setting

The Project is located just west of the Tecate Divide, which is a series of ridgelines separating drainages that discharge to the Salton Sea from drainages that discharge to the Pacific Ocean. The Project is located in the Clover Flat Hydrologic Subarea (HSA; 911.83), Hill HSA (911.84), and Hipass HSA (911.85). All of these HSAs are part of the Campo Hydrologic Area (911.80), which is part of the Tijuana Hydrologic Unit (911.00) that drains toward the Pacific Ocean (Figure 3). The northeastern portion of the Reservation is located in the Cameron Hydrologic Area (911.70) that is also part of the Tijuana Hydrologic Unit, and in the McCain HSA (722.71) of the Jacumba Hydrologic Area (722.70) of the Anza Borrego Hydrologic Unit (722.00; Figure 3). The Project Area ranges in elevation from approximately 3,030 to 4,320 feet amsl.

The southern portion of the Reservation, where the wellfield is located, occupies a gentle west-facing slope. This slope is contiguous with a system of ridges that extend to the Tecate Divide. A ridge that crosses the wellfield area appears to be a minor surface water divide separating flows that move directly west and drain to Campo Creek and flows that go south toward Mexico. Elevations in the wellfield range from approximately 3,330 to 4,350 feet amsl.

3.2 Climate

The Project Area experiences warm summer months and cool winters. Average temperatures vary widely within the region. Mean maximum temperatures in the summer months reach the high 80s to low 90s (Fahrenheit), while dropping into the high 60s (Fahrenheit) in the fall months. Temperatures may fall below freezing in the winter, with snow levels occasionally below 2,500 feet amsl. Table 3-1 displays the average monthly, and annual minimum and maximum temperatures from the Campo station located approximately 4 miles west of the Project Area at 32°37′ north latitude, 116°28′ west longitude, and an elevation of 2,630 feet amsl (Figure 4). Temperature records were not available for the other weather stations in the area.

Table 3-1
Climate Temperature Data Recorded at Campo Station, California

Month	Temperatures (°F) 1948 to 2017				
	Monthly Averages			*Record Extremes*	
	Daily Maximum	*Daily Minimum*	*Monthly*	*Record High*	*Record Low*
January	62.4	33.8	48.1	85	10
February	64.0	33.9	48.9	89	12
March	66.7	35.1	50.9	92	15
April	71.7	37.0	54.4	99	20
May	78.0	41.0	59.4	103	25
June	87.1	44.7	65.9	110	29
July	93.9	52.6	73.2	111	34
August	93.8	53.1	73.4	107	30
September	89.5	49.0	69.2	107	29
October	79.9	42.1	60.9	103	22
November	69.6	36.5	53.0	94	16
December	62.8	32.9	47.9	86	12
Annual/Record	76.5	41.0	58.8	111	10

Source: WRCC 2018.
Notes: Campo Station is located at 32°37′, −116°28′ at an elevation of 2,630 feet amsl.

Precipitation records from five nearby rain gauges were obtained to determine annual average rainfall at the Project Area. The rain gauges are located in Boulevard (two stations), Tierra del Sol, Morning Star Ranch, and Campo. The location (latitude and longitude), elevation, years of operation, mean annual rainfall, and source of data are provided in Table 3-2. Figure 4 also depicts the locations of the rain gauges.

Table 3-2
Rain Gauges In/Near the Project

Station	Location	Elevation (feet amsl)	Years of Operation	Average Annual Rainfall (inches)	Source
Boulevard 1	N 32°40′, W 116°17′	3,353	1924 to 1967	14.8	WRCC 2012a
Boulevard 2	N 32°40′, W 116°18′	3,600	1969 to 1994	17.0	WRCC 2012b
Tierra del Sol	N 32°39′ , W 116°19′	4,000	1971 to 2017	10.8	Allan 2018
Morning Star Ranch	N 32°37′, W 116°21′	3,659	1990 to 2005	15.8	Ponce 2006
Campo	N 32°37′, W 116°28′	2,630	1972 to 2017	16.2	WRCC 2018; Moyle and Downing 1978

amsl = above mean sea level.

Table 3-3 displays average monthly precipitation data and the highest daily precipitation from 1924 to 1967, as collected from the Boulevard Station 1 located approximately 3.5 miles east of the Project at 32°40′ north latitude, 116°18′ west longitude, and an elevation of 3,250 feet (WRCC 2012a). The majority of the rainfall occurs during the winter months. Average annual precipitation near the Project, based on the gauging station at Boulevard Station, is 14.84 inches, with December recording the highest monthly average of 2.58 inches and June recording the lowest monthly average of 0.04 inches.

Table 3-3
Precipitation Data Recorded at Boulevard Station 1, California

Month	Rainfall (inches) – 1924–1967[a]			
	Average	*Highest/Year*	*Lowest/Year*	*Highest Daily*
January	2.26	7.98/1930	0/1942	2.00
February	2.30	11.58/1927	0/1961	3.76
March	2.13	7.21/1952	0/1959	2.30
April	1.33	4.79/1941	0/1934	1.95
May	0.38	2.64/1957	0/1934	0.93
June	0.04	0.64/1925	0/1928	0.55
July	0.41	2.57/1938	0/1928	1.97
August	1.01	4.96/1936	0/1928	4.00
September	0.66	5.94/1939	0/1928	3.82
October	0.70	3.85/1925	0/1937	3.85
November	1.03	5.74/1965	0/1937	3.30
December	2.58	10.70/1926	0/1958	3.85
Year	14.84[a]	24.50/1936	6.29/1953	4.00

Source: WRCC 2012a.
Notes:
Boulevard Station 1 located at N 32°40′, W 116°18′, at an elevation of 3,250 feet from 1924 to 1967.
Boulevard Station 2 located at N 32°40′, W 116°17′, at an elevation of 3,359 feet from 1969 to 1994.
[a] Average values for years 1924–1967, including years with missing data.

According to historical precipitation data recorded from 1924 to 1994 from the combined Boulevard weather stations 1 and 2, the average annual precipitation is approximately 15.0 inches per year (as calculated for years with complete data), with 90% of precipitation occurring between October and April (WRCC 2012a, 2012b). Annual precipitation totals recorded from 1931 to 1994 at the Boulevard weather stations vary significantly from year to year, depicted as follows in Exhibit 3-A.

Using the historical precipitation records from the Tierra del Sol monitoring station located at 32°39′ north latitude, 116°19′ west longitude, and an elevation of 4,000 feet amsl from 1971 to 2017, average annual precipitation over a 46-year period is approximately 10.8 inches (Exhibit

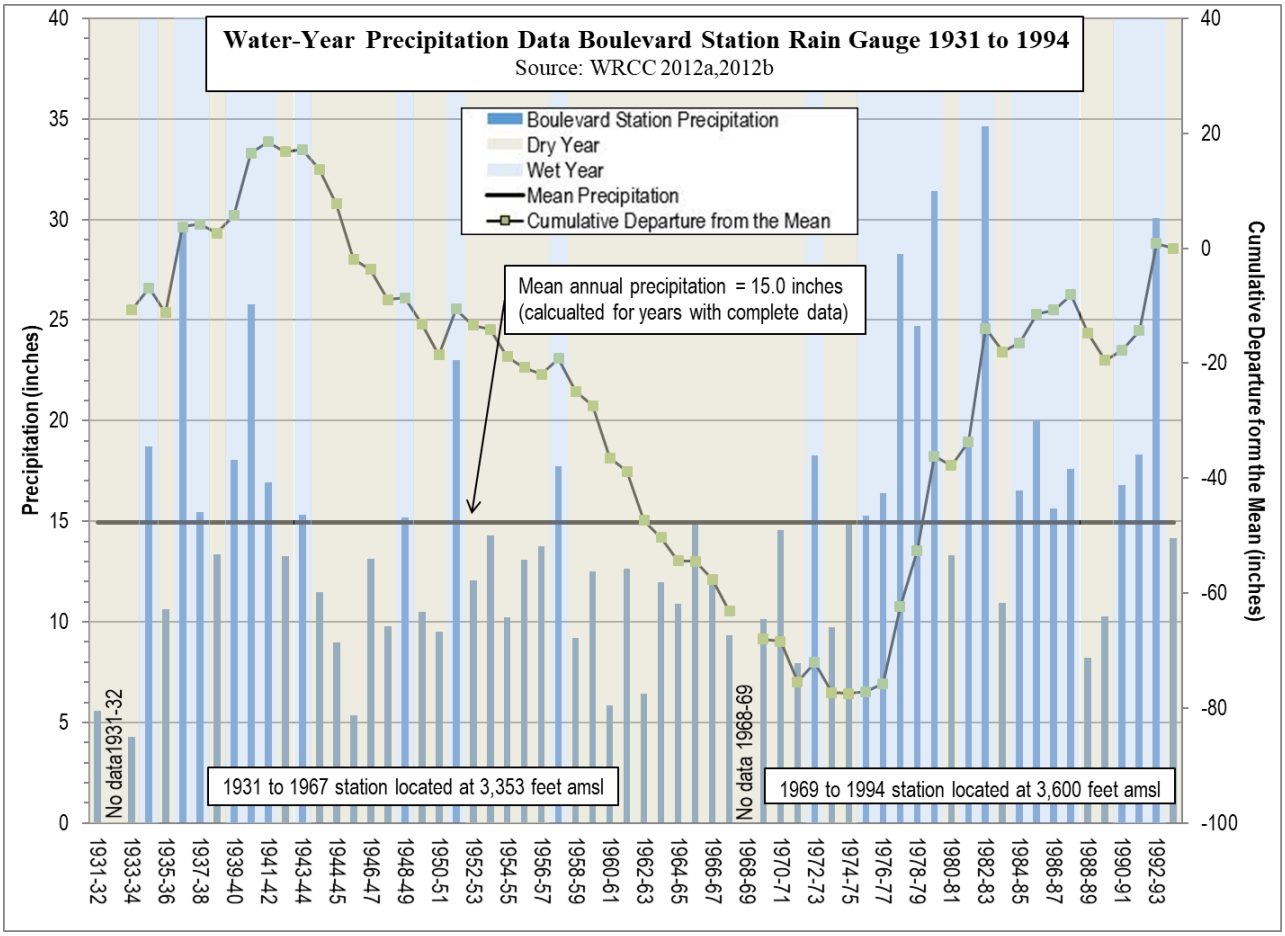
3-B). A comparison of the available same-water-year precipitation data from Tierra del Sol, Boulevard, Campo, and Morning Star Ranch indicates that annual precipitation values are typically less at the Tierra del Sol Station (Exhibit 3-D). Precipitation measured at Campo Station from 1972 to 2017 indicates an average annual precipitation of 16.2 inches (Exhibit 3-C), as compared to only 10.8 inches at Tierra del Sol over the same 46-year period (Exhibit 3-B). Precipitation data measured at the Morning Star Ranch, located approximately 0.25 miles east of the Project at 32°37′ north latitude, 116°21′ west longitude and an elevation of 3,659 feet amsl, had an average annual precipitation of 15.9 inches from 1990 to 2005 (Ponce 2006). The Tierra del Sol Station averaged 12.6 inches annually over the same period. The Project Area and the surrounding areas where precipitation measurements were taken is located in the 14-inch annual precipitation isohyet (Figure 4).

The discrepancy in rainfall recorded at Tierra del Sol as compared to the other three rain gauges may be due to (1) variability in rainfall, (2) strength of wind at the gauge affecting how much water collects in the gauge, or (3) differences in the type of rain gauges used. Precipitation in the region can vary during the summer months when convective precipitation (thunderstorms) dominates. This precipitation is highly localized. During the rest of the year, most rain is stratiform (i.e., caused by frontal systems) in the local region with some orographic precipitation occurring due to higher elevation of the area relative to the coast. Convective rainfall may explain some, but likely not all, variation in the rainfall record. An additional source of variability in the rainfall record is the local wind strength and gauge placement. At higher wind speeds, less rain is caught in the rain gauge due to turbulent flow around the gauge. The rain gauge at Boulevard was located relatively close to the surface of the ground (where the airflow is slower due to friction) in a relatively protected area. In contrast, the rain gauge at Tierra del Sol is located about 8 feet above the ground on a ridgeline that is subject to fairly high winds during storms. This difference in the gauge height and local wind strength could account for a significant portion of the discrepancy between the stations (Allan, pers. comm. 2012). The rain gauge that previously existed at Boulevard and the rain gauge at Campo are standard rain gauges commonly used by the National Weather Service for official rain gauge manual observations. The rain gauge at Tierra del Sol is a tipping-bucket rain gauge, typically used in automated observations. Each type of rain gauge has its own unique rain-catch characteristics. As a result of the way that rainfall is directed into the tipping bucket, it frequently registers a lower amount of rain relative to the standard rain gauge (Allan, pers. comm. 2012).

Based on review of local rainfall data near the Project Area, it appears that the Tierra del Sol rain gauge underestimated rainfall by 20%–28% during the last 46-year period. Therefore, the water balance analysis presented in Chapter 4 used the Campo precipitation data, which is likely more representative of the regional precipitation. Total annual precipitation has been recorded near Campo

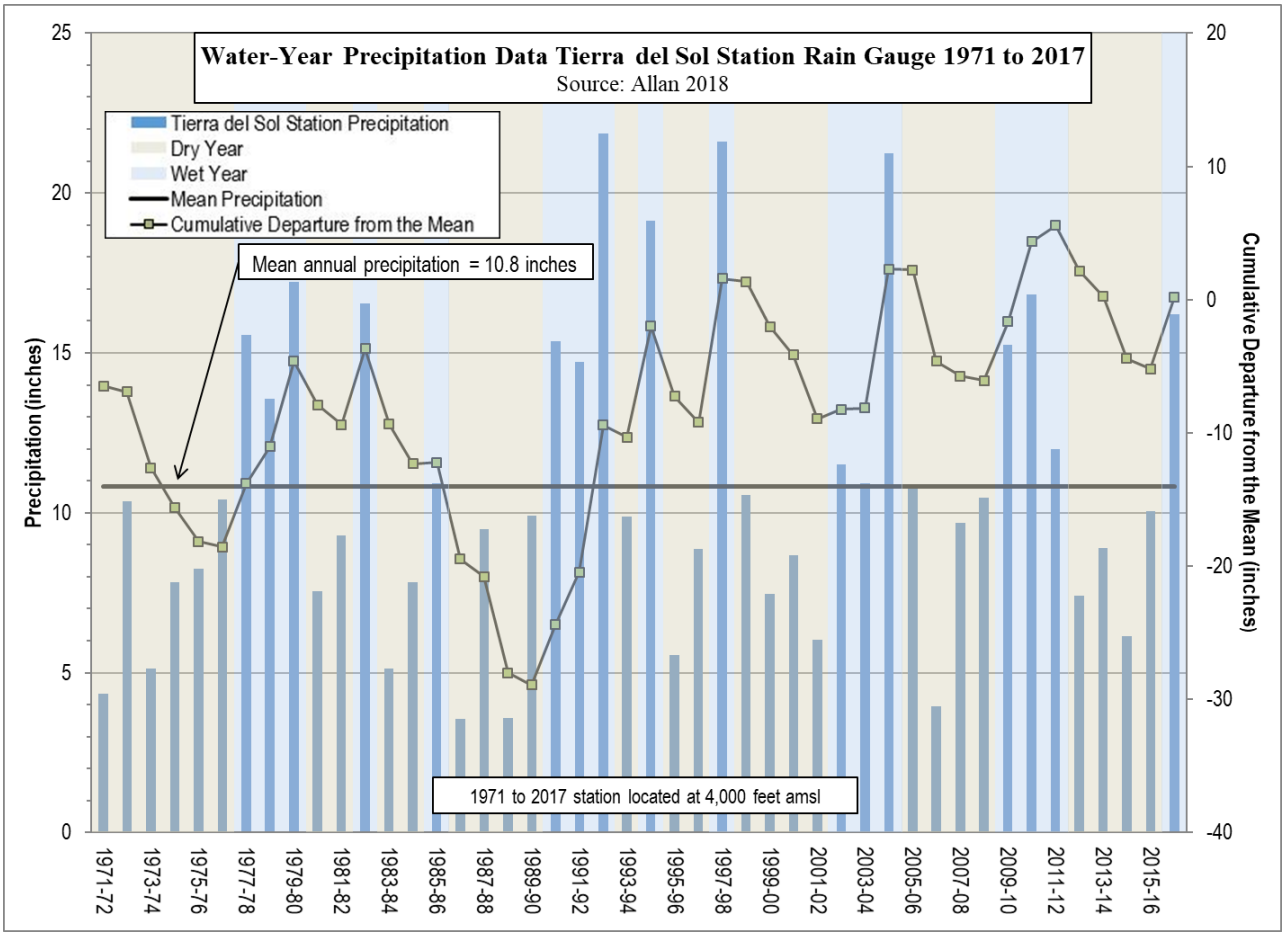
at the Leach Ranch since 1877, with continuous data available since 1900. The annual precipitation at Leach Ranch ranges from 5.47 to 34.48 inches over the period of record (Exhibit 3-C).

Exhibit 3-A
Annual Precipitation Data Boulevard Stations 1931–1994



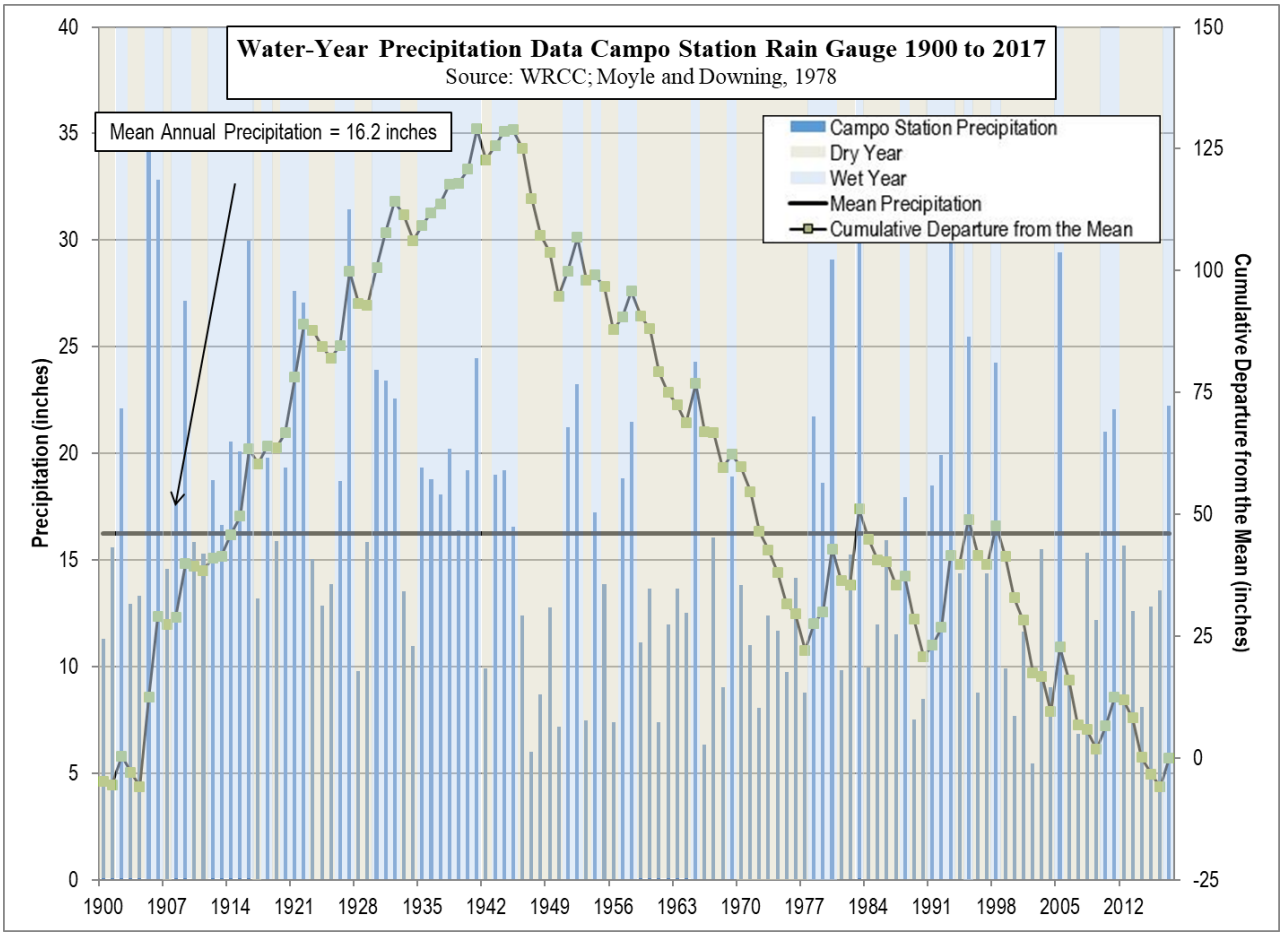
Notes: Boulevard Station 1 located at N 32°40′, W 116°17′ at an elevation of 3,353 feet from 1924 to 1967 (WRCC 2012a).
Boulevard Station 2 located at N 32°40′, W 116°18′ at an elevation of 3,600 feet from 1969 to 1994 (WRCC 2012b).

Exhibit 3-B
Annual Precipitation Data Tierra del Sol Station 1971–2017



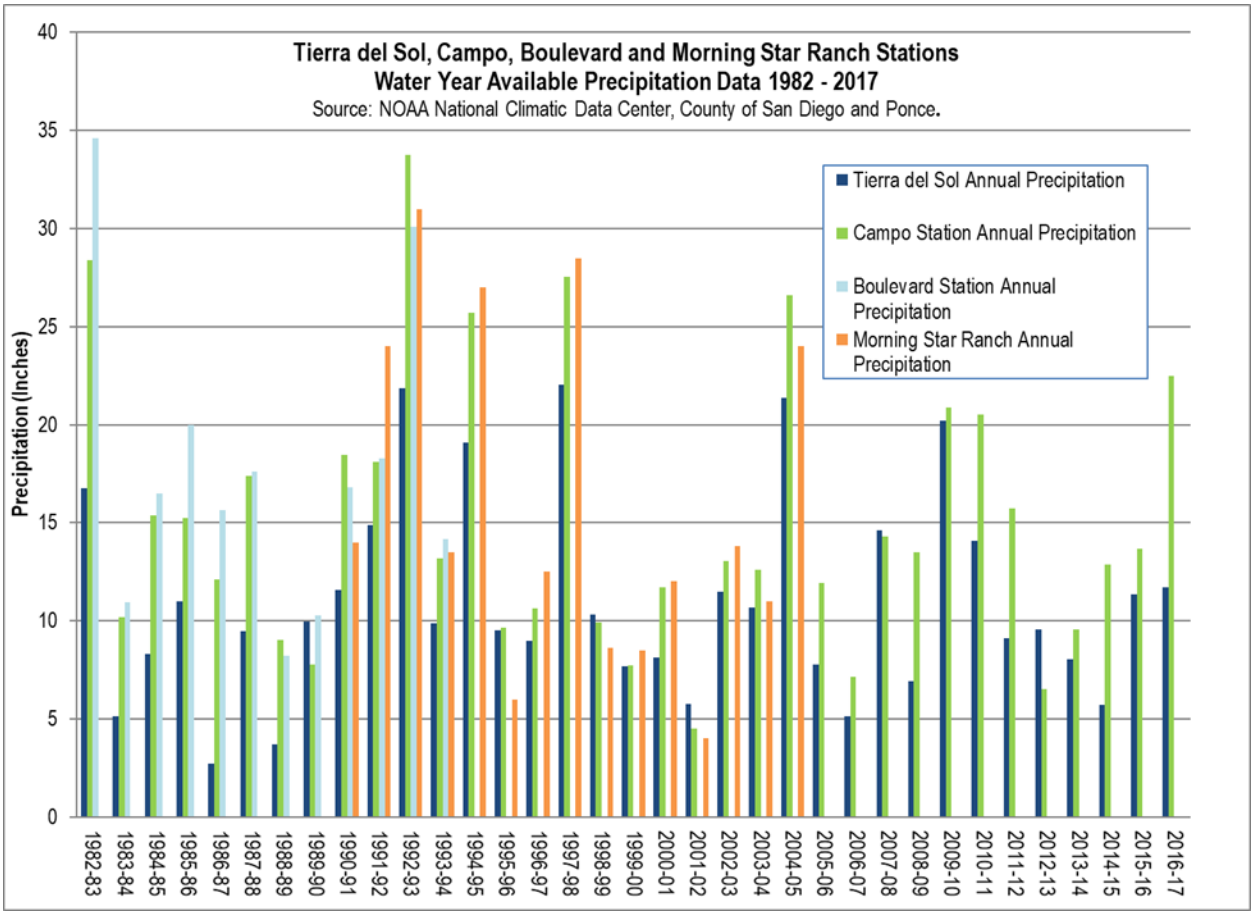
Notes: Station located at N 32°39′, W 116°19′ at an elevation of 4,000 feet.

Exhibit 3-C
Annual Precipitation Data Campo Station 1900–2017



Source: WRCC 2018; Moyle and Downing 1978.
Notes: Station located at N 32°37′, W 116°28′ at an elevation of 2,630 feet.

Exhibit 3-D
Water Year Precipitation Data 1982–2017



According to the State of California Reference Evapotranspiration Map developed by the California Irrigation Management Information System (CIMIS), the Project is located in Evapotranspiration Zone 16, with an average of 62.5 inches of reference evapotranspiration (ETo) per year (CIMIS 1999). As no local CIMIS station is located in the Project Area, the ETo zones map was used to determine monthly ETo in the water balance analysis presented in Chapter 4. Table 3-4 presents ETo by month in CIMIS Zone 16. The annual 62.5 inches of ETo is based on potential evapotranspiration (ET) from turf grass/alfalfa crop, which assumes a continuous source of moisture and does not consider summer plant dormancy. Therefore, ETo is an overestimation of actual ET, which varies with the vegetation type since some plants consume significantly more water than others. Drought-tolerant plants and native crops have a crop coefficient of approximately 0.3 (DWR and UCCE 2000), which yields 62.5 × 0.3 = 18.75 inches of estimated ET per year in the Project Area.

Table 3-4
California Irrigation Management Information System Zone 16
Reference Evapotranspiration

Month	ETo (inches)
January	1.55
February	2.52
March	4.03
April	5.7
May	7.75
June	8.7
July	9.3
August	8.37
September	6.3
October	4.34
November	2.4
December	1.55
Year	**62.51**

Source: CIMIS 1999.
Notes: ETo = reference evapotranspiration.

3.3 Land Use

The On-Reservation portion of the Project Area currently consists of mostly undeveloped land. The pre-construction Project surface consists predominantly of scattered brush growing on a thin layer of residual soil, which overlies and is derived from weathered, loose, decomposed granitic rock. Some granitic bedrock and boulders are also present at the surface on the Project Area. Similarly, the site for the Off-Reservation Boulder Brush Facilities portion of the Project is on undeveloped land (Figure 5).

The existing land use surrounding the Project Area is primarily spaced rural residential and vacant and undeveloped land (Figure 5). Some agricultural properties are located to the east and south of the Project Area.

3.4 Existing Water Demand

The existing water demand in the vicinity of the Project Area and contributing watershed include demand for Live Oak Springs Water Company, Golden Acorn Casino, and a number of existing rural residential units.

Live Oak Springs Water Company's service area includes 85 active residences, 7 inactive residences, 1 recreational vehicle (RV) park, 1 mobile home park, 1 restaurant, 1 grocery store, and 1 other category, defined as cabins, for a total of 97 connections. In 2011, 4,730,352 gallons (14.5 acre-feet) of potable water was served to the ratepayers (Dudek 2015).

The Golden Acorn Casino, located south of I-8 on the Reservation, has several wells that provide the potable water supply for the casino. Although current groundwater use information is unavailable, based on the Groundwater Supply and Off-Site Impact Evaluation: Proposed Golden Acorn Hotel and Amenities Project report, the projected net groundwater use for the casino at full build-out was 23.4 acre-feet of water per year (ENSI 2008).

Based on a GIS review of County of San Diego well permits data, there are a combined total of 304 off-site wells (outside of the Reservation) within the Clover Flats, Hill, and Hipass HSAs, which together represent the larger contributing watershed area (see Figure 3). Of the 304 County well permits, 9 are public and 295 are domestic. It is estimated that the annual water demand for the 295 domestic wells is 147.5 acre-feet based on 0.5 acre-feet per year consumptive use per residence (County of San Diego 2007). Existing water demands are presented in Table 3-5.

Table 3-5
Existing Conditions

Land Use	Quantity	Water Demand Per Unit (acre-feet/year)	Total Water Demand (acre-feet/year)[1]
Live Oak Springs Water Company	96	0.15	14.5
Golden Acorn Casino	1	23.4[a]	23.4
Existing Single-Family Residential Units	295[b]	0.5	147.5
		Total Existing Water Demand	**185.4**

[a] ENSI 2008.
[b] Estimate based on 295 County well permits (Figure 9).
[1] Water demand based on actual water use during 2011. Live Oak Springs Water Company use includes 85 active residences, 5 inactive residences, 1 RV park, 1 mobile home park, 1 restaurant, 1 grocery store and 1 other category defined as cabins, for a total of 96 connections.

It should be noted that these water demands are not met by the Reservation production wells located in the southern portion of the Reservation. Historically, water demand from the Reservation production wells has been nominal with the greatest demand occurring temporarily during the San Diego Gas & Electric Company (SDG&E) East County (ECO) Substation Project. During the SDG&E ECO Substation Project construction, non-construction water use by the Reservation from July 29, 2013, to November 11, 2013, was 3.18 acre-feet and construction water use by SDG&E was 36.44 acre-feet. Based on review of recent groundwater elevation data (post-SDG&E ECO Substation Project) provided by Campo Environmental Protection Agency, existing water demands from the Reservation production wells in the southern portion of the Reservation

are insignificant, with no evidence of pumping or declines in groundwater levels observed during the period of January 2014 to August 2018 (Appendix A).

Groundwater levels have been measured at several wells in areas surrounding the Project Area for various projects (Appendix B; County of San Diego 2010, 2016; Dudek 2016). These hydrographs show relatively stable to slightly declining groundwater levels within the region surrounding the Project Area.

3.5 Project Water Demand

The Project water demand will occur in two distinct phases, with different water requirements for construction versus O&M.

3.5.1 Construction Water Demand

The exact amount of water required during construction activities will be a function of a variety of factors, including soils present on site, existing vegetation type, weather conditions, final Project design, and the timing and distribution of clearing/grading activities. Although water demands are subject to change, the following estimate is based on the current Project design, preliminary grading plans, geotechnical testing, past experience, and reasonable assumptions.

The construction phase is expected to last roughly 14 months and will require an estimated 123 acre-feet of water on the Campo Reservation. The peak water demand will occur during the time when the site is cleared/graded. After the site has been cleared and graded, water will primarily be used for dust control in areas being actively used (e.g., equipment and vehicle staging areas, access roads) for the remainder of Project construction.

In addition to water for construction on the Campo Reservation, another 50 acre-feet of water is expected to be used in the construction of the Boulder Brush Facilities. Thus, the total expected water demand during the construction phase of the Project is 173 acre-feet.

3.5.2 Operational Water Demand

It is anticipated that the operational water demand for the Project will be nominal compared to the construction water demand. The primary operational water demands are expected to be in the O&M building. Approximately 210 gallons of water per day (approximately 0.25 acre-feet per year) are expected as part of sanitary water use in the O&M building.

3.6 Geology and Soils

The Project Area is located on the eastern portion of the Peninsular Range geomorphic province, which is a series of northwest-oriented mountain ranges extending from the Transverse Ranges near Los Angeles south through the Baja California peninsula. The Project Area geology consists of a thin cover of residual soil and weathered granitic rock overlying granitic bedrock, designated as Cretaceous age La Posta Tonalite (Figure 6; USGS 2004).

Based on maps prepared by the U.S. Department of Agriculture Soil Conservation Service (USDA 1973), the Project Area is predominantly underlain by the La Posta rocky loamy coarse sand (soil units LaE2 and LcE2 in Figure 7. In addition, the site is underlain by the Kitchen Creek loamy coarse sand (soil unit KcC), the Mottsville loamy coarse sand (soil units MvC and MvD), and the Tollhouse rocky coarse sandy loam (soil units ToE2 and ToG). Due to the granitic parent rock, the on-site soils are sandy, are relatively shallow, and have a greater susceptibility to wind erosion than water erosion. Soil types and their properties within the 1,702 acre contributing watershed underlying the well field located on the southeastern portion of the Reservation are presented in Table 3-6.

Table 3-6
Soil Types and Select Soil Properties

Soil Type	Soil Unit	Soil Moisture Holding Capacity (Inches)	Runoff	Hydrologic Soil Group	Area (Acres) within Project Area
Kitchen Creek loamy coarse sand	KcC	3–5.5	Slow–Medium	B	273.8
La Posta loamy coarse sand	LaE2	2–3	Medium	A	4.0
La Posta rocky loamy coarse sand	LcE2	1–2	Medium	A	1,004.2
Mottsville loamy coarse sand	MvC	4–5	Slow–Medium	A	50.4
Mottsville loamy coarse sand	MvD	4–5	Medium	A	129.4
Tollhouse rocky coarse sandy loam	ToE2	1–2	Medium–Rapid	D	7.8
Tollhouse rocky coarse sandy loam	ToG	1–2	Rapid–Very Rapid	D	232.5
				Total	**1,702.1**

Source: Moisture holding capacity, runoff, and hydrologic soil group values obtained from USDA 1973.

3.7 Hydrogeologic Units

At the time of report preparation, no boring logs for on-site wells were available for characterization of lithology at the Project Area. However, a detailed geologic investigation was completed on the southern portion of the Reservation as part of the Draft Supplemental

Environmental Impact Statement for the Campo Landfill project (DOI 2010). This investigation determined that hydrostratigraphy at the Project Area can be divided into two layers: an upper, highly weathered tonalite (decomposed granite) and a lower, less-weathered bedrock zone. The crystalline bedrock is predominantly composed of tonalite. It is extensively fractured as evidenced by regional lineaments that trend both northwest–southeast and west–east as depicted on the interferometric synthetic aperture radar (IFSAR) digital ortho-photography (Figure 8). The study determined that flow at the Project Area occurred primarily in interconnected fractures within the bedrock. The study also determined that weathering is related directly to the extent and distribution of fractures within the bedrock and may extend deep into the unweathered zone along these fractures (DOI 2010).

3.8 Hydrogeologic Inventory and Groundwater Levels

Nineteen existing groundwater wells were identified on the Project Area and are associated with subsurface exploration conducted from the 1980s through the 2000s for the study and design of a proposed landfill that was never constructed. The 19 groundwater wells are located in a 312-acre well field in the southern portion of the Project site (Figure 9). Groundwater level data were available for 12 of the 19 existing wells (Table 3-7). Groundwater level data at these wells, recorded manually at a frequency of every 2 weeks or greater, show no discernible chronic drops in groundwater levels, which may be indicative of a stable groundwater supply (Appendix A). Water levels in Monitoring Well (MW)-1 show some fluctuation in response to changing climatic conditions; however, the magnitude of groundwater elevation change is less than 8 feet over the course of several years with the lowest groundwater levels recorded March 2014 to September 2016. The greater response observed in MW-1 may be attributed to a shallower well completion depth than the larger production wells.

Table 3-7
Groundwater Levels for the Southern Portion of Reservation

Well Number	Total Well Depth (Feet bgs)	Depth to Water (Feet bgs)	Date of Measurement
PD-1	—	31.5	08/17/2018
PD-2	—	47.5	08/17/2018
PD-3	—	32.7	05/18/2018
PD-4	—	61.6	05/29/2014
MW-1 (HG-19)	121.5	21.2	08/17/2018
MW-2 (HG-29)	360	38.65	11/06/2013
MW-3 (HG-58)	240	67.94	11/06/2013
MW-4 (HG-12)	202.6	51.4	11/06/2013
MW-5 (HG-7)	198.5	76.34	11/06/2013

Table 3-7
Groundwater Levels for the Southern Portion of Reservation

Well Number	Total Well Depth (Feet bgs)	Depth to Water (Feet bgs)	Date of Measurement
HG-5	140	—	—
HG-57	200	—	—
HG-2	130.3	—	—
HG-1	155	—	—
HG-46	50	—	—
HG-24	150	—	—
HG-44 (P1-24)	110	65.64	01/2004
P1-22	162.5	70.01	01/2004
HG-38 (HG-55)	110		—
P1-19	110	59.68	01/2004

Notes: bgs = below ground surface; — = data not available.

3.9 Water Quality

As part of a proposed landfill project on the Reservation that has not been constructed, limited groundwater quality sampling on the Reservation occurred between 1994 and 2004. Constituents measured in water quality samples include chloride, fluoride, pH, sulfate, total dissolved solids (TDS), title 22 metals, and volatile organic compounds. Groundwater on the site was primarily sodium-bicarbonate type water, with water quality ranging from good to relatively poor (DOI 2010). Poor groundwater quality encountered in some wells was the result of elevated concentrations of naturally occurring metals, primarily arsenic, manganese, iron, and TDS (DOI 2010). The study found that TDS concentrations were generally elevated in the shallower parts of the groundwater flow system, with deeper parts generally having lower TDS concentrations and therefore generally better groundwater quality. While the majority of water used for the Project is not expected to be used for potable purposes, water quality samples collected on the Reservation in 2004 generally met drinking water maximum contaminant levels (MCLs) for constituents sampled (DOI 2010). Exceedances of primary MCLs for arsenic occurred in three (of 34) monitoring wells sampled in 2004. Exceedances of secondary MCLs for TDS occurred in four wells sampled, and exceedances of secondary MCLs for manganese occurred in one well sampled. No volatile organic compounds were detected in any of the wells sampled.

Groundwater quality in the fractured rock aquifers of San Diego County has not been as extensively studied as the alluvial aquifers. Existing water quality data for alluvial aquifers is continually collected by state and local water agencies as well as the California Department of Public Health and the California Department of Water Resources. Of California's approximately

16,000 public-supply wells, 80% are in groundwater basins designated by Department of Water Resources and characterized as alluvial aquifers (Wright and Belitz 2011). Fractured rock aquifers, on the other hand, have highly variable and often low production rates. Therefore, fractured rock aquifers have fewer public-supply wells, which means that information on groundwater quality within fractured rock aquifers is scarce and/or not publicly available.

As part of the California Groundwater Ambient Monitoring and Assessment Program, limited data was collected from hard-rock aquifers within the San Diego Drainages Hydrogeologic Province in an attempt to understand potential water quality concerns within the province (Wright and Belitz 2011). The hard rock study area was 850 square miles, and the sampled wells (public supply wells) were limited. However, the data may be useful and broadly representative of the Project Area because the sampled wells are completed within bedrock composed of fractured and decomposed granite.

Wright and Belitz's (2011) results provide a general idea of potential groundwater quality concerns existing in the Project Area. The results relevant to fractured rock aquifers are summarized as follows:

- **Inorganic Constituents (with health-based benchmarks)**: One or more of the inorganic constituents with health-based benchmarks (i.e., MCL, Health Advisory Level, Notification Level) were high (relative to those benchmarks) in 25% of the hard rock study area; these included vanadium (V), arsenic (As), and boron (B). Vanadium and As concentrations were not correlated to either urban or agricultural land use, indicating natural sources as the primary contributors of these constituents to groundwater. Boron was positively correlated with urban land uses, suggesting that anthropogenic activities are a contributing source of B to groundwater.
- **Inorganic Constituents (with aesthetic benchmarks)**: Inorganic constituents with aesthetic benchmarks (i.e., Secondary MCLs that address the taste and odor of the water) that were detected at high relative-concentrations include manganese (Mn) (in 33.3% of the hard rock study area) and TDS (in 16.7% of the hard rock study area). TDS concentrations were correlated to agricultural land use suggesting that agricultural practices are a contributing source of TDS to groundwater. Manganese concentrations were highest in groundwater with low dissolved oxygen and pH indicating that the reductive dissolution of oxyhydroxides in the bedrock may be an important mechanism for the mobilization of Mn in groundwater. TDS concentrations were highest in shallow wells and in modern (<50 years) groundwater, which indicates anthropogenic activities are a source of TDS concentrations in groundwater.
- **Organic Constituents**: Concentrations of organic constituents above the health-based benchmarks were not detected.

The study also indicated that several samples in the hard rock study area had radioactive elements in the medium (gross alpha) to high (radon 222) range (Wright and Belitz 2011). According to Figure 4 of the San Diego County Guidelines, the Project Area is not located within an area identified as being a problem area for nitrates and radioactive elements (County of San Diego 2009). This does not necessarily mean that nitrates and radioactive elements are absent from the Project Area, but rather that it is not in an area that has been sampled and/or where a water quality issue has been identified.

3.10 Groundwater Dependent Ecosystems

A groundwater dependent ecosystem is "a plant and animal community that requires groundwater to meet some or all water needs" (TNC 2018). Groundwater dependent ecosystems are defined as "ecological communities or species that depend on groundwater emerging from aquifers or on groundwater occurring near the ground surface" (23 CCR Section 351(m)). Groundwater is critical to sustaining springs, wetlands, and perennial flow (base flow) in streams as well as to sustaining vegetation such as phreatophytes that directly tap groundwater. Potential areas of groundwater dependent ecosystems in the Project Area were mapped using vegetation data compiled by the County of San Diego (Figure 10; SanGIS 2018). Valleys are dominated by coast live oak woodland, non-native grassland, and southern willow scrub vegetation. The Project Area supports a variety of habitat types and vegetation communities. Specifically, the Project Area is dominated by chamise chaparral and mixed chaparral. Additionally, red shank chaparral, big sagebrush scrub, and upper Sonoran subshrub scrub is distributed throughout the Project Area.

Fifteen historically documented springs are located in the Project Area (Figure 10). Spring sites are listed in Table 3-8. No discharge data were available in the U.S. Geological Survey National Water Information System mapper for any of the springs in the Project Area. Springs generally occur in areas that coincide with alluvial deposits, lineaments, and topographic low regions. The total discharge rate is assumed to be equal to the total recharge rate for equilibrium conditions, neglecting through flow components (contributions to the water budget from through flow have not been estimated at this time) and other sources/sinks for the system.

Table 3-8
Historical Springs Located in the Project Area

Site Number	Site Name	Latitude	Longitude
323852116221501	017S006E33RS01S	−116.372	32.64784
324026116220701	017S006E28AS01S	−116.369	32.67395
324152116213301	0175006E15FS01S	−116.36	32.69784
324357116210301	017S006E03AS01S	−116.352	32.73256
324304116205001	017S006E11DS02S	−116.348	32.71783

Table 3-8
Historical Springs Located in the Project Area

Site Number	Site Name	Latitude	Longitude
324302116204901	017S006E11DS01S	−116.348	32.71728
324220116204801	017S006E11NS02S	−116.348	32.70561
324214116202701	017S006E11QS02S	−116.342	32.70395
324134116195901	017S006E14JS01S	−116.334	32.69284
324134116195101	017S006E13MS01S	−116.332	32.69284
324152116195101	017S006E13ES02S	−116.332	32.69784
324251116194501	017S006E12ES01S	−116.33	32.71422
324323116193501	017S006E01MS01S	−116.327	32.72311
324347116193501	017S006E01DS01S	−116.327	32.72978
324346116193401	017S006E01DS02S	−116.327	32.7295

Source: Moyle and Downing 1978; USGS 2018.
Notes: Location of historical springs mapped by Moyle and Downing 1978 and others.

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4 GROUNDWATER QUANTITY IMPACT ANALYSIS

For the purposes of this groundwater resources evaluation, potential groundwater resources effects or impacts were based on the County of San Diego's groundwater significance thresholds explained in the County Groundwater Ordinance and Guidelines for Determining Significance and Report Format and Content Requirements: Groundwater Resources (County of San Diego 2013, 2007). Two of the thresholds established by the County of San Diego are applicable to the Project Area:

1) A soil moisture balance or equivalent analysis using a minimum of 30 years of precipitation data must show that groundwater in storage is not reduced to a level of 50% or less; and
2) After a 5-year projection of drawdown, water levels in off-site wells must not be decreased more than 20 feet.

4.1 Soil Moisture Balance Analysis

4.1.1 Soil Moisture Calculations

The soil moisture balance analysis for the Project Area was completed using precipitation data from the Campo Station for calendar years 1959 through 2017. The average annual rainfall at the Campo Station was 16.2 inches. Rainfall recharge calculations incorporate ET rates (using CIMIS ETo values from Section 3.2), soil types and soil moisture capacity, and surface water runoff rates. Calculations were completed in an Excel spreadsheet that was developed using the methodology of the Recharg2 program developed by Dr. David Huntley at San Diego State University. Runoff is calculated based on the Soil Conservation Service Curve Number method. Curve numbers for the Project Area were taken from the County of San Diego Hydrology Manual. Curve numbers used were taken from the narrow leaf chaparral vegetation type with fair hydrologic condition. Based on these assumptions, the average annual recharge over the 59-year period was approximately 250 acre-feet per year. The complete printouts of the spreadsheet calculations are included in Appendix C.

4.1.2 Groundwater in Storage

Several previous groundwater resource evaluations have estimated groundwater in storage in the vicinity of the Project Area (DOI 2010; AECOM 2012; ENSI 2013). Estimates of groundwater in storage have ranged from 2,172 acre-feet to 3,000 acre-feet. Estimates have generally assumed an average saturated thickness of 30 feet for the decomposed granite with a storage coefficient or specific yield of 5%, and an average bedrock saturated thickness of 500 feet with a storage coefficient of 0.05%. Using these assumptions for the Project Area, the amount of water in storage in the decomposed granite is approximately 2,553 acre-feet, and the amount of water in storage in the bedrock is approximately 425 acre-feet, for a total storage of 2,978.5 acre-feet as presented in Table 4-1.

Table 4-1
Estimate of Groundwater in Storage Underlying the Project Area

Hydrologic Unit	Estimated Area (Acres)	Estimated Specific Yield[a]	Assumed Saturated Thickness (Feet)	Estimated Maximum Groundwater in Storage (Acre-Feet)
Fractured Rock	1,702	0.0005	500	425.5
Residuum	1,702	0.05	30	2,553
Estimated Maximum Groundwater Storage Capacity (acre-feet)				**2,978.5**

Notes:
[a] Values represent typical values for fractured bedrock and alluvium reported in County of San Diego 2007.

4.1.3 Discussion Long-Term Groundwater Availability

Based on the results of the soil moisture balance analysis, 23 of the 59 years in the historical record had 0 acre-feet of rainfall recharge. In these years, the anticipated groundwater extraction for project construction represents approximately 6% loss of groundwater in storage. Including the existing water demand in the Project Area from the Golden Acre Casino (23.4 acre-feet, Table 3-5), the total water demand in the Project Area during construction would be approximately 196 acre-feet, or 7% of the total groundwater in storage. In 23 of the 59 years considered, the rainfall recharge was greater than 196 acre-feet. In these years, construction would result in no net loss of groundwater in storage in the Project Area. In the remaining 13 years, the depletion in groundwater storage from the 196 acre-feet of water demand in the Study Area ranged from 10 acre-feet to 168 acre-feet, or approximately 0.3%–5.6% of the total groundwater in storage in the Project Area. Given the results of the soil moisture balance, even in years with 0 acre-feet of rainfall recharge in the Study Area, the total depletion in groundwater in storage is no more than 3%, with the loss of groundwater in storage in these years being recovered in subsequent wet years. As a result, the impact of construction and operation is within the limits set by the County of San Diego Standards of Significance. Thus, no adverse effects to groundwater resources will occur as a result of the Project.

4.2 Groundwater Levels in Off-Site Wells

Wells considered for construction of the Project were pumped during the construction of the ECO Substation Project in late 2013. The total volume of water extracted over the approximately 4-month construction period was 36.4 acre-feet, compared to 173 acre-feet expected to be extracted for the proposed project over 14 months of construction. Transducer measurements from the pumping wells indicated groundwater level declines in the wells of up to 110 feet when pumps were on (see graphs in Appendix A). Groundwater levels in pumping wells recovered quickly once pumps were turned off. Manual static water measurements in the pumping wells indicated overall groundwater level declines of 30 to 50 feet in pumping wells during the construction period

(Appendix A). Groundwater levels at three of the pumping wells (PD-1, PD-2, and PD-3) had recovered to near pre-construction levels by the end of the 5-year post-construction period (October 2018). The fourth well, PD-4, did not have any measurements after May 2014 (6 months post construction). Groundwater levels in PD-4, 6 months after construction were approximately 32 feet below pre-construction levels. These observations suggest that water levels recover from pumping in the basin within one wet cycle after pumping has stopped.

The nearest off-site groundwater wells are located approximately 4,500 feet from the wellfield. Since pump test data were unavailable for the Project wellfield, a distance drawdown evaluation was made using aquifer properties estimated from pump testing conducted for other projects near the Study Area to evaluate the effect of Project groundwater extraction on off-site wells. Two nearby projects had aquifer test data available for this evaluation: Tierra Del Sol Solar project and the Boulevard U.S. Border Patrol station project. Aquifer transmissivity at the nearby Tierra Del Sol solar site was estimated to be 31.53 ft^2/day (Dudek 2012). Storativity was not calculated in this aquifer test due to a lack of drawdown in observation wells, so a value of 0.001 was assumed. Transmissivity and storativity were measured at two wells for the Boulevard border patrol station project (Wells 2 and 3). Transmissivity and storativity at Well 2 were measured as 137 ft^2/day and 0.00074, and transmissivity and storativity at Well 3 were measured at 124 ft^2/day and 0.00048 (Dudek 2011). Groundwater drawdown induced by project pumping at the nearest off-site well was estimated using the Cooper-Jacob approximation of the Theis non-equilibrium flow equation (Cooper and Jacob 1953; USGS 1962), as follows:

$$s = \frac{264Q}{T}\log_{10}\frac{0.3Tt}{r^2S}$$

Where:

s = predicted drawdown (feet)
Q = amortized pumping rate (gallons per minute)
T = Transmissivity (gallons per day per foot)
t = time (days)
r = distance from pumping well (feet)
S = coefficient of storage (dimensionless)

Drawdown at the nearest off-site well was estimated after 1 year of project pumping for construction (173 acre-feet of water used), and 5 years after the start of project construction with pumping for project construction and O&M (0.25 acre-feet per year for O&M). Results of the analysis for each of the aquifer properties available are presented in Table 4-2. The estimated drawdown at the nearest off-site well after 1 year of pumping for construction ranged from 13 feet to 31 feet. The total estimated drawdown after 5 years with 1 year of construction pumping and 4

years of O&M pumping ranged from 9 feet to 19 feet. Therefore, groundwater drawdown at off-site wells is within the limits set by the County of San Diego Standards of Significance.

Table 4-2
Estimated Drawdown at Nearest Off-Site Well

Aquifer Test	Transmissivity (ft^2/day)	Storativity	Drawdown after 1 Year (Feet)	Drawdown after 5 Years (Feet)
Tierra Del Sol Solar	31.53	0.001[a]	13	19
Boulevard Border Patrol Well 2	137	0.00074	24	9
Boulevard Border Patrol Well 3	124	0.00048	31	11

ft^2/day = square feet per day.
a. No measurement conducted; value assumed for calculation.

5 WATER QUALITY IMPACT ANALYSIS

The majority of water provided by the wellfield will be used to support constructions and operations activities such as dust control and soils compaction. Water sampled from wells on the Reservation generally met drinking water standards, and therefore there are no concerns about impacts to water quality as a result of water use during Project construction and operation. In addition, groundwater use during Project construction and operation is considered consumptive, and therefore significant groundwater recharge is not expected as a result of water use. The Project would have no adverse effect on groundwater quality.

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6 SUMMARY OF PROJECT IMPACTS

Based on an evaluation of the Project water demands following the standards of significance set by the County, Project impacts on groundwater quantity in the Study Area are within the County's thresholds. In addition, analysis of on-site water quality data and projected uses of Project water indicate that Project impacts on water quality are expected to be minimal.

NEPA specifies that a groundwater resources evaluation must assess (1) the environmental impact of the proposed action, (2) any adverse environmental effects that cannot be avoided should the proposal be implemented, (3) alternatives to the proposed action, (4) the relationship between local short-term uses of man's environment and the maintenance and enhancement of long-term productivity, and (5) any irreversible and irretrievable commitments of resources that would be involved in the proposed action should it be implemented. The Project demand for water would be a short-term impact to the environment, and analysis of the Project based on the County standards of significance indicated that the environmental impact and effects of Project implementation would be minimal.

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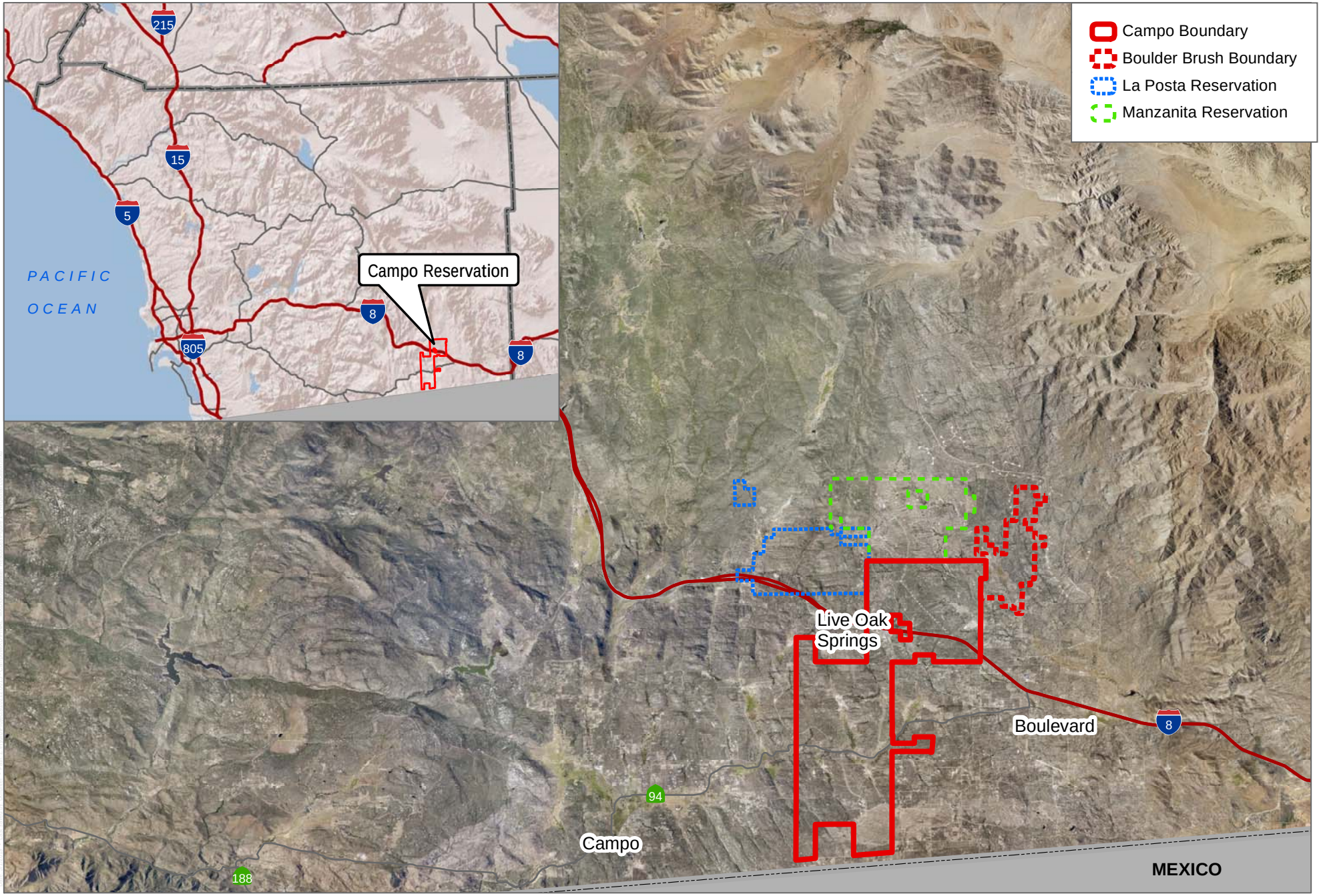
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SOURCE: ESRI; SANDAG; SANGIS

DUDEK

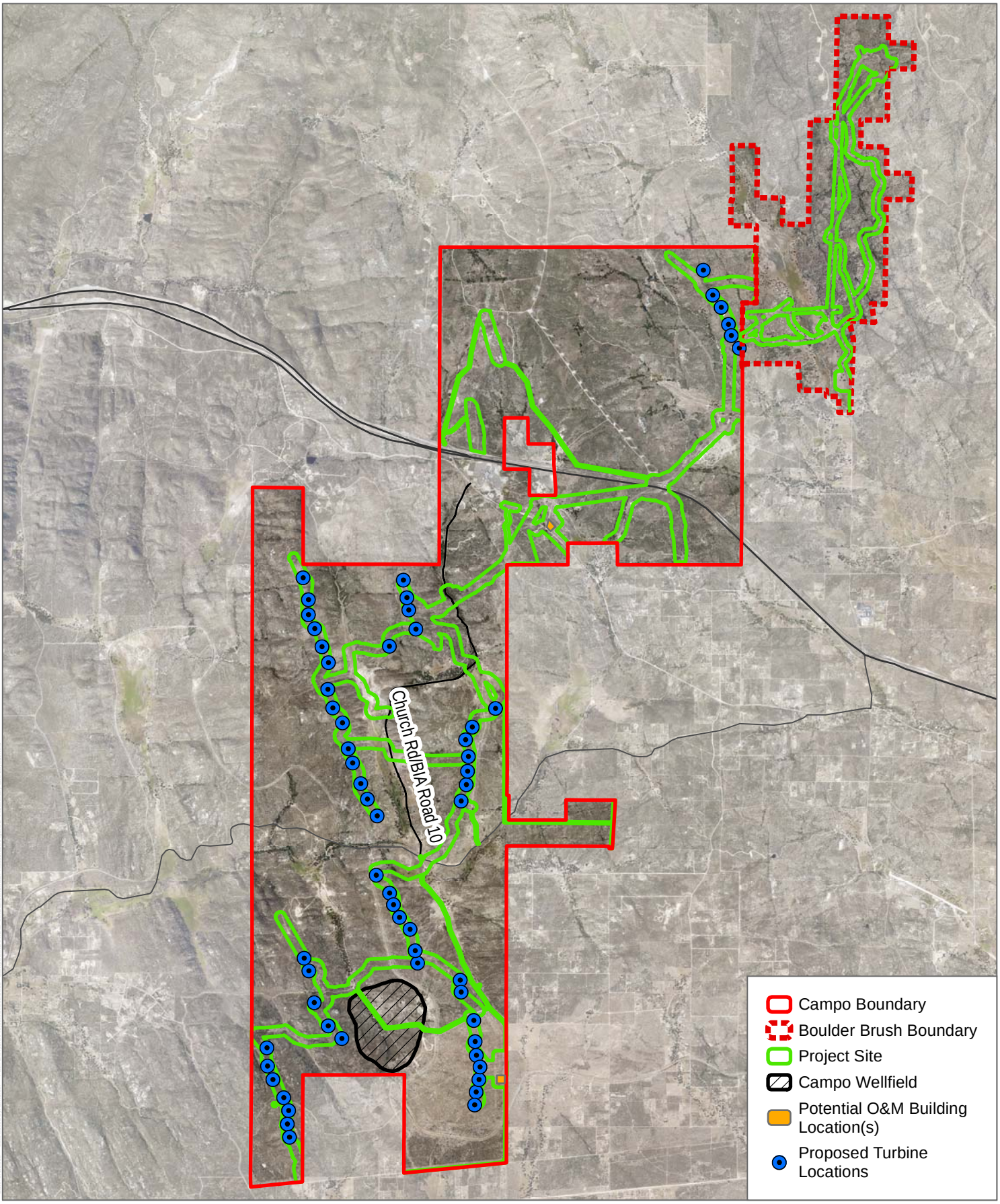
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FIGURE 1

Regional Location

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: ESRI; SANGIS

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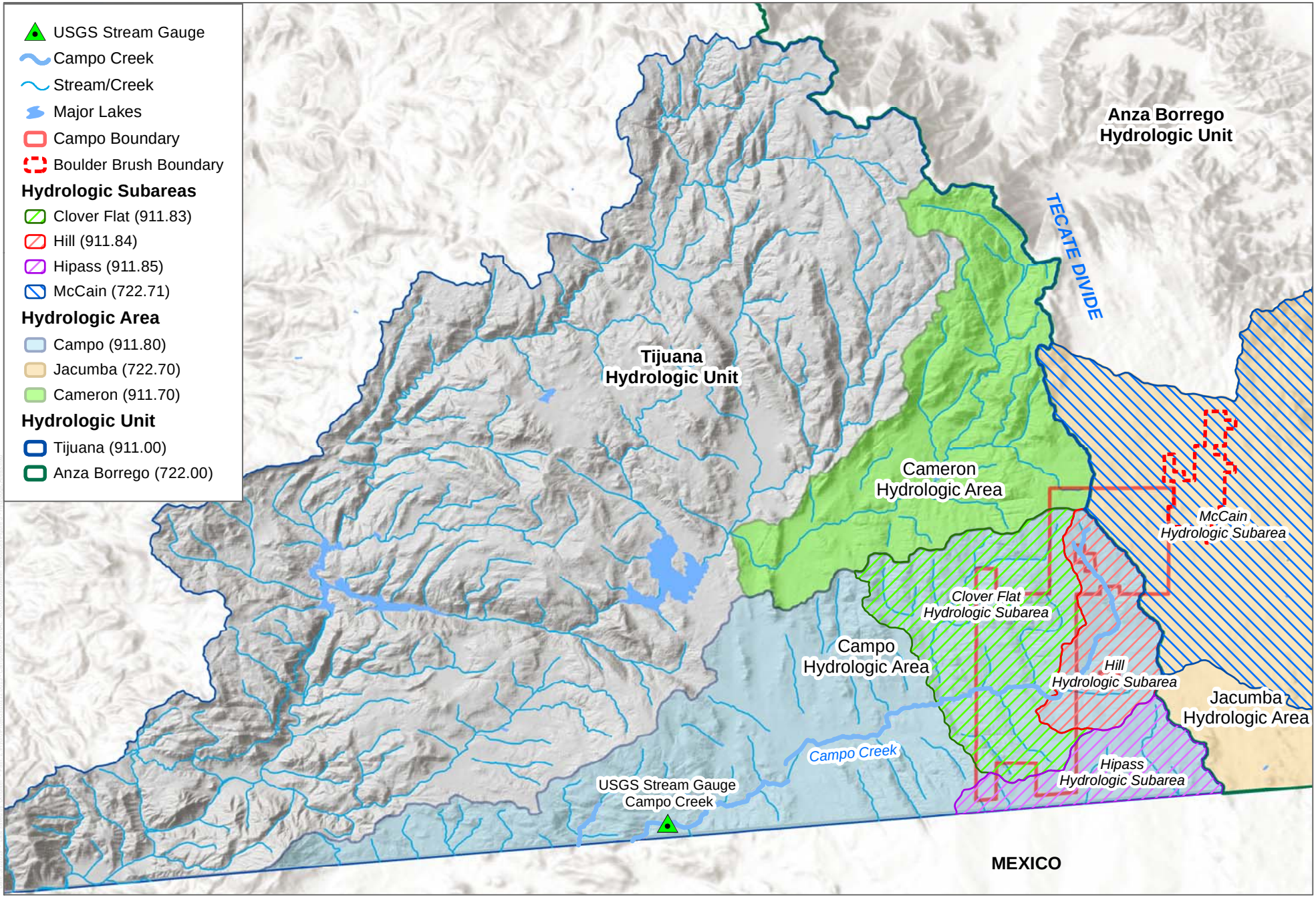
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FIGURE 2

Preliminary Site Layout

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: USGS; SANGIS

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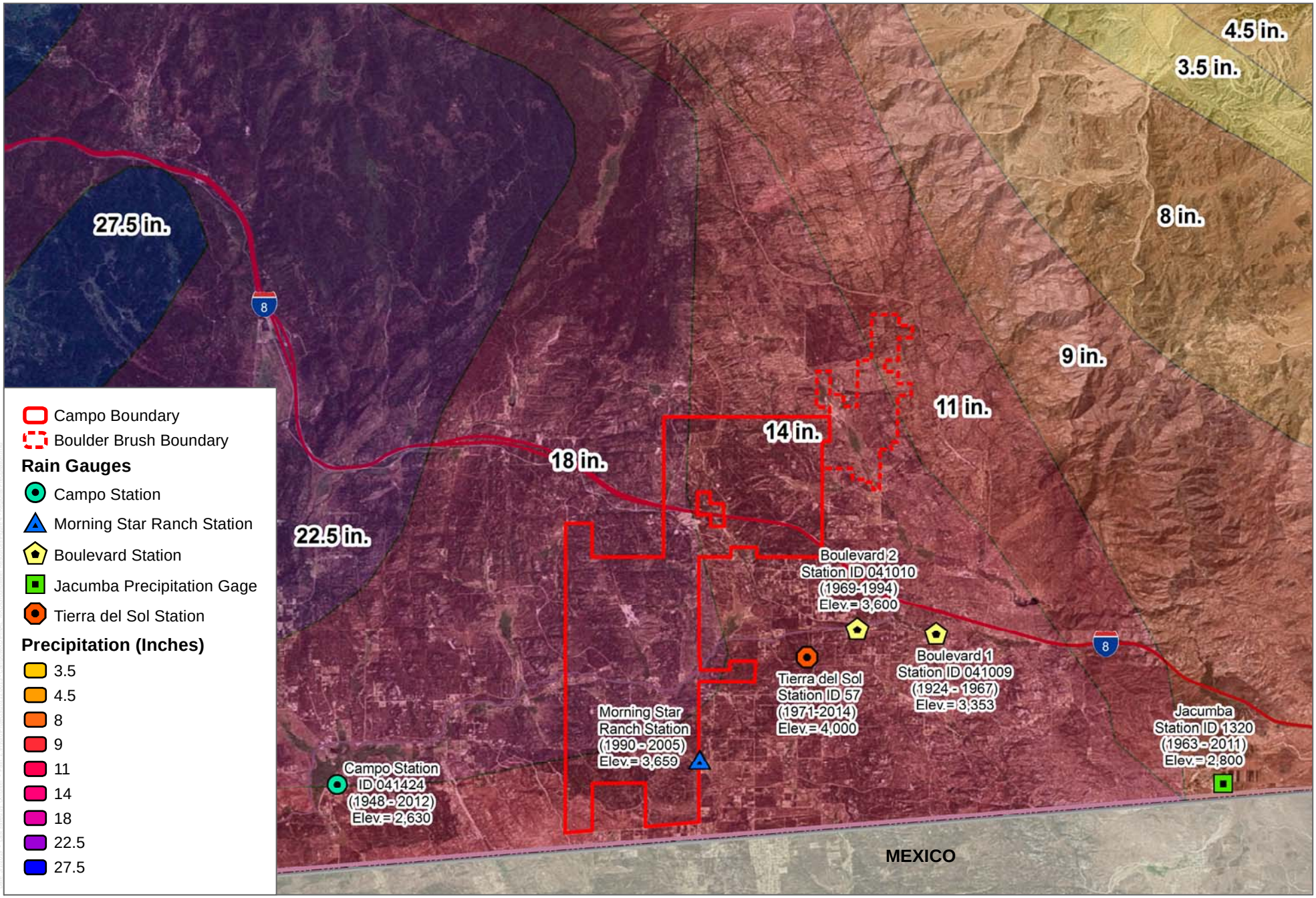
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FIGURE 3

Hydrologic Areas

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: Bing Maps; USGS Precipitation Data; NOAA; SANGIS

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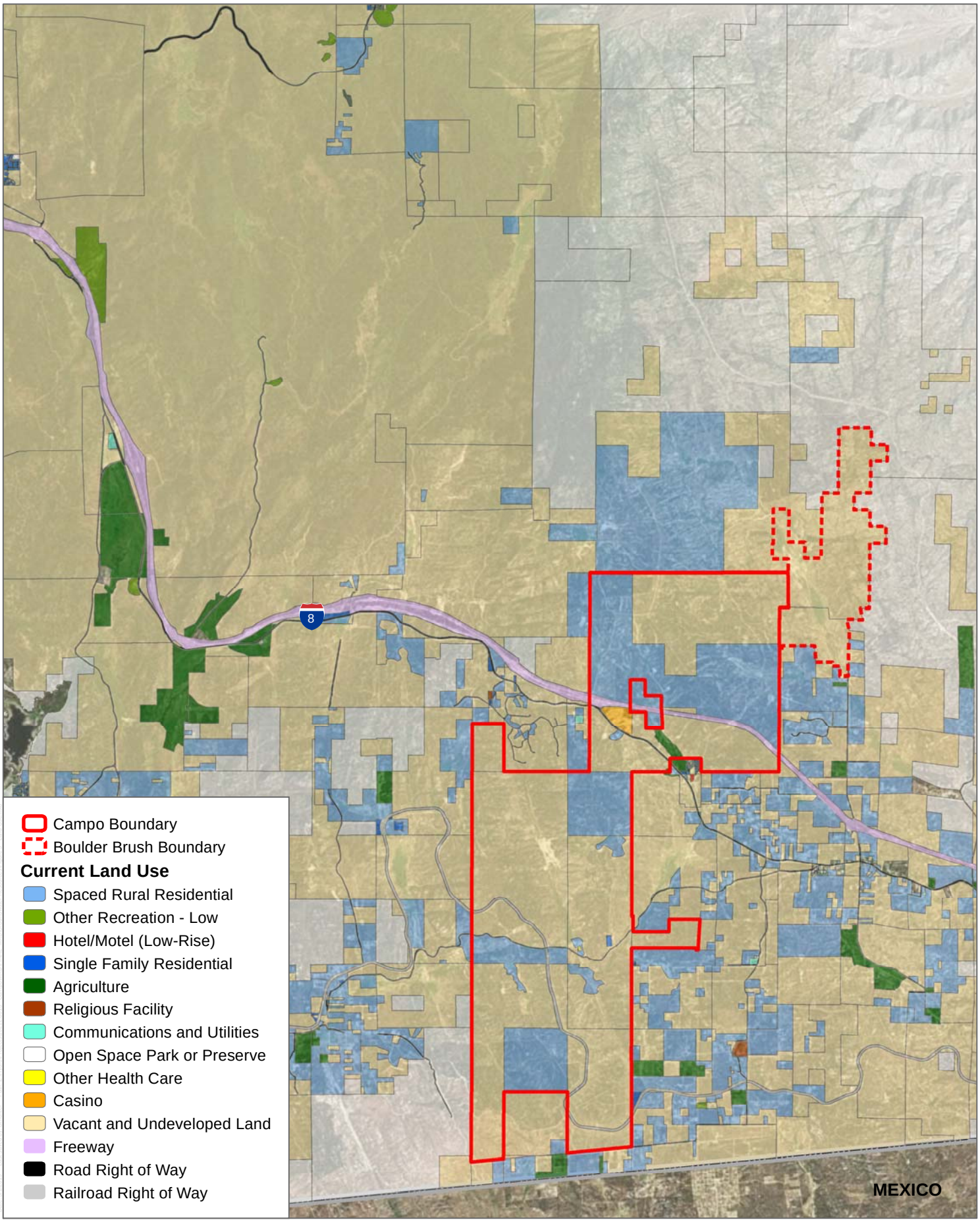
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FIGURE 4

Regional Mean Annual Precipitation Map

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: Bing Maps; SANDAG

DUDEK

0 0.75 1.5 Miles

FIGURE 5

Current Land Use

Groundwater Resources Evaluation - Campo Wind Project

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Campo Boundary

Boulder Brush Boundary

Geologic Contacts and Faults

- contact, certain
- contact, queried
- fault, approx. located; fault, approximately located
- fault, certain; fault, certain, apparent scarp
- fault, concealed; fault, concealed, apparent scarp; fault, concealed, queried
- fault, inferred
- water boundary

Geologic Unit, Name

- Jcr, Granodiorite of Cuyamaca Reservoir
- Jhc, Gneiss of Harper Creek
- Jsp, Migmatitic schist and gneiss of Stephenson Peak
- JTRm, Metasedimentary and metavolcanic rocks
- Kc, Cuyamaca Gabbro
- Kgm, Tonalite of Granite Mountain
- Kih, Indian Hill granodiorite of Parrish and others
- KJem, Quartz Diorite of East Mesa
- Klb, Tonalite of Las Bancas
- Klp, Tonalite of La Posta
- Ktg, Tonalite and grabbro
- MzPzm, Rocks of Jacumba Mountains
- Qt, Terrace deposits
- Qya, Young alluvium
- Ta, Anza Formation
- Tj, Jacumba Volcanics

Campo Creek Alluvium

- Chino fine sandy loam
- Fallbrook rocky sandy loam
- Loamy alluvial land
- Mottsville loamy coarse sand
- Sheephead rocky fine sandy loam
- Tujunga sand

Note: Campo Creek Alluvium Inferred from USDA Soils Data

SOURCE: USGS; USDA

DUDEK

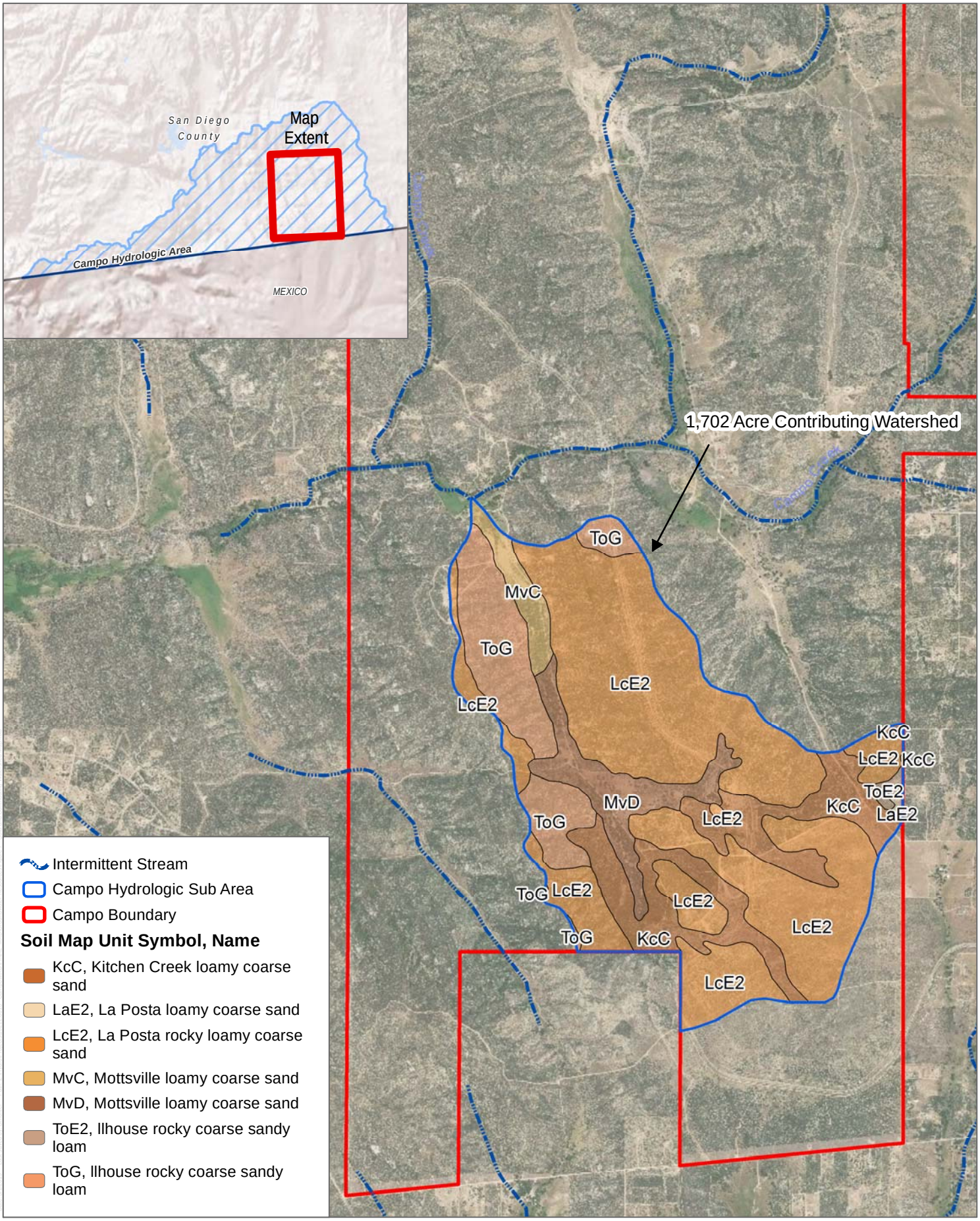
0 0.5 1 Miles

FIGURE 6

Regional Geologic Map

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: Bing Maps; SANGIS

DUDEK

0 0.5 1 Miles

FIGURE 7

Soils and Contributing Watersheds

Groundwater Resources Evaluation - Campo Wind Project

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Campo Wellfield
Campo Reservation
Boulder Brush Boundary
Fault, certain
Fault, approximate
Fault, concealed
Fault, inferred
Klp, Tonalite of La Posta
Water, Water body

Elevation (Feet)

High: 5563

Low: 43

MEXICO

SOURCE: NOAA; USGS

DUDEK

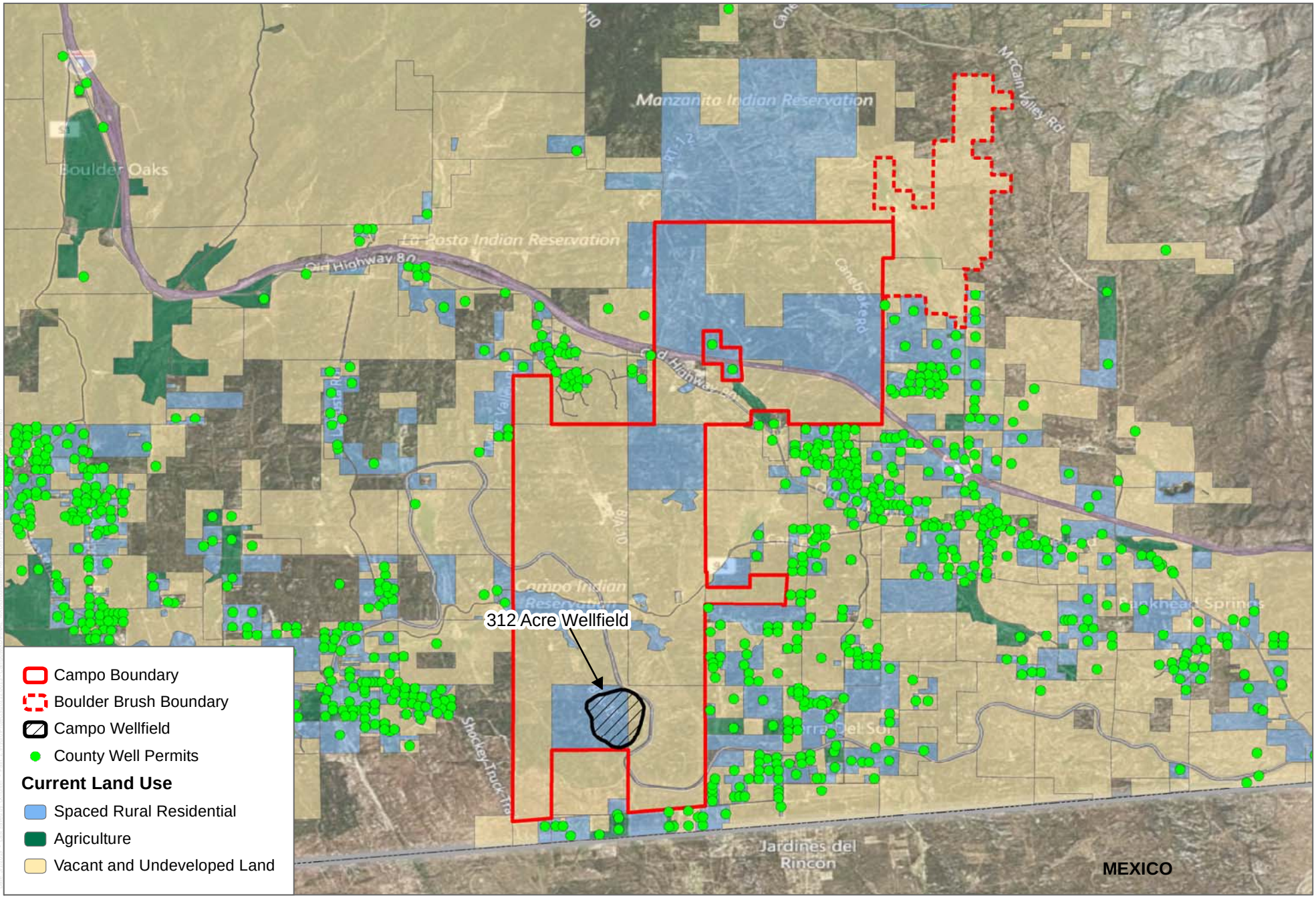
0 1 2 Miles

FIGURE 8

IFSAR Digital Elevation Model

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: Bing Maps; SANGIS

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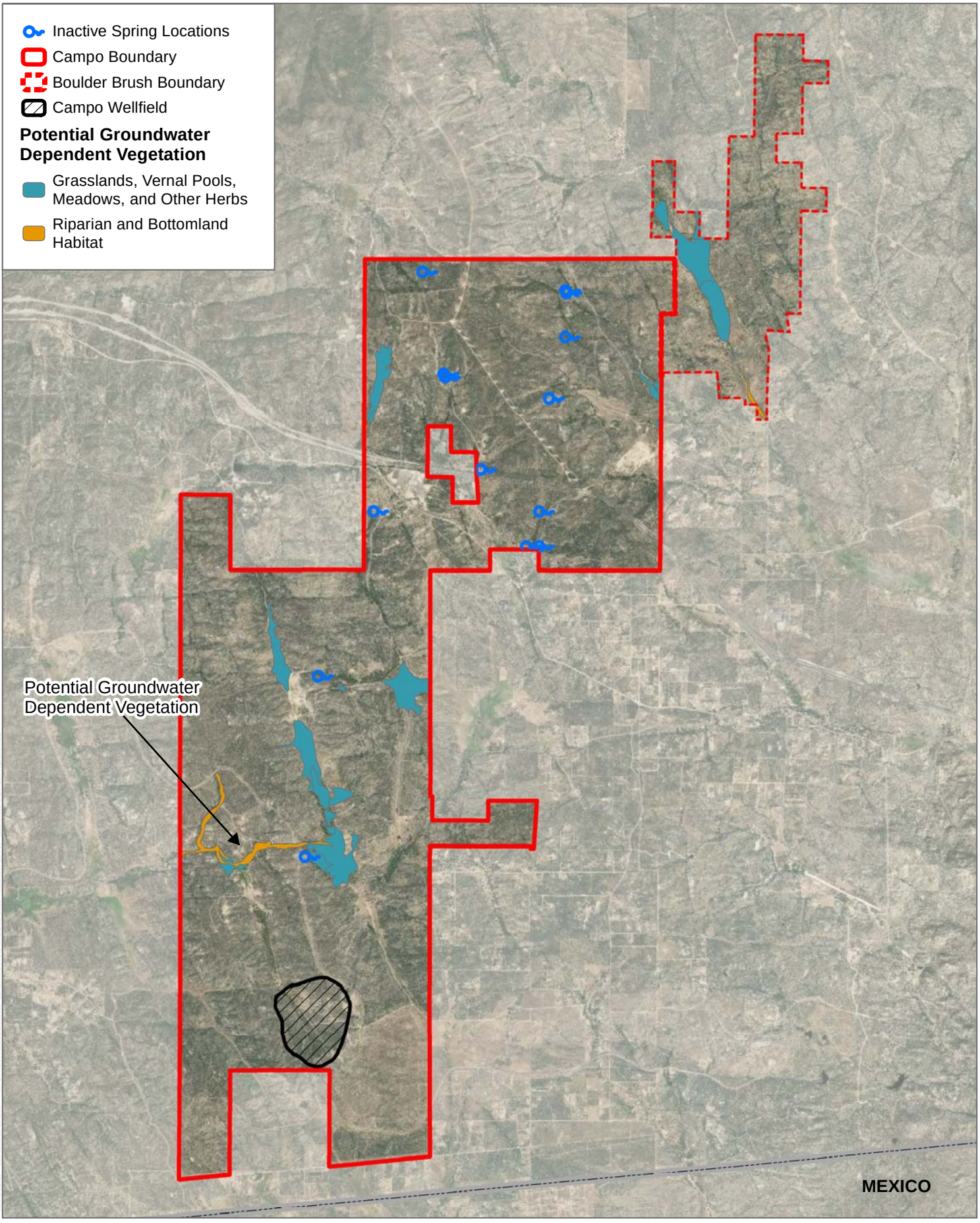
0 1.5 3 Miles

FIGURE 9

On-site Wellfield and Off-site Wells

Groundwater Resources Evaluation - Campo Wind Project

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SOURCE: Bing Maps; SANGIS; USGS NWIS Mapper

DUDEK

0 0.5 1 Miles

FIGURE 10

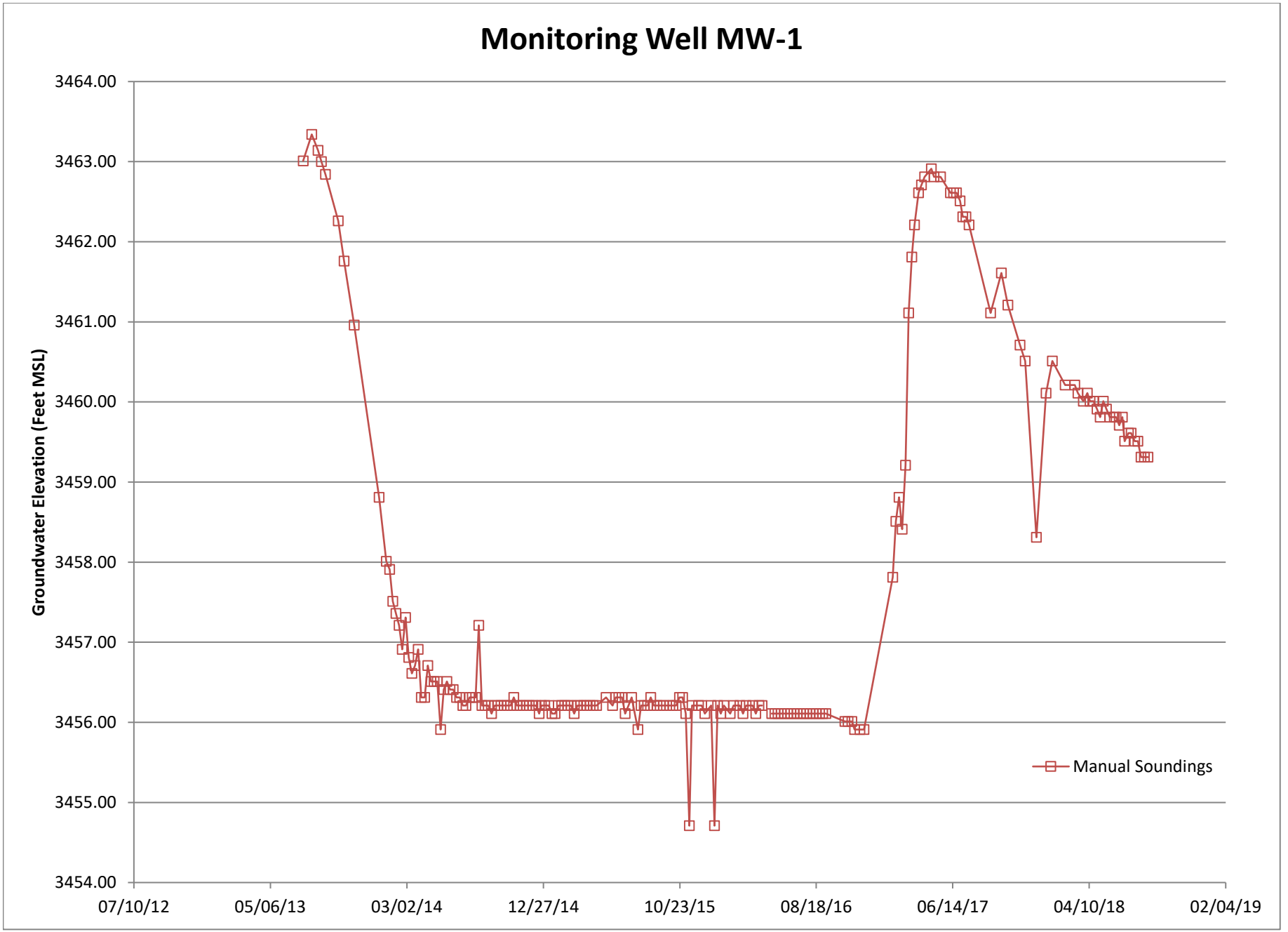
Potential Groundwater Dependent Vegetation

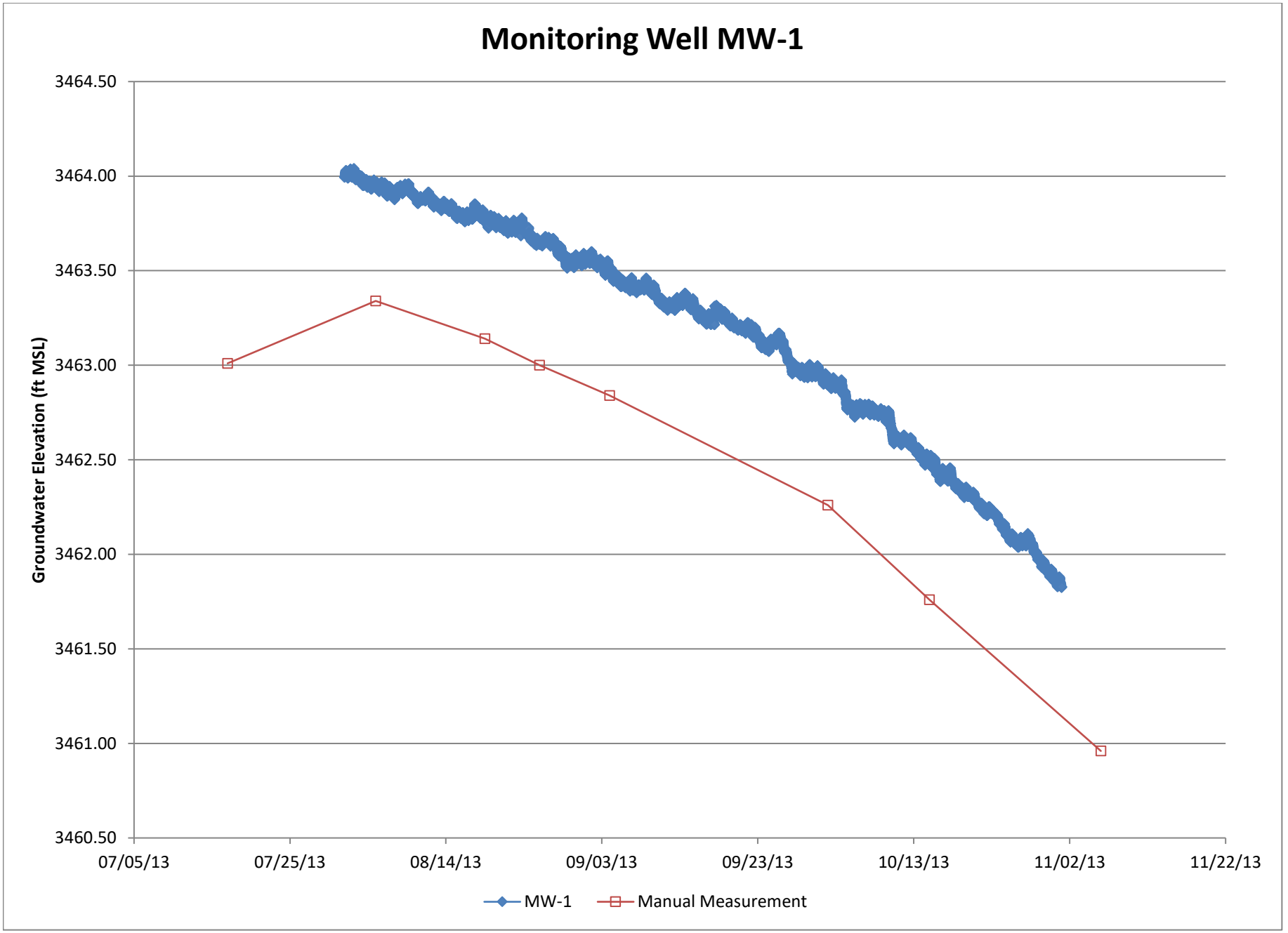
Groundwater Resources Evaluation - Campo Wind Project

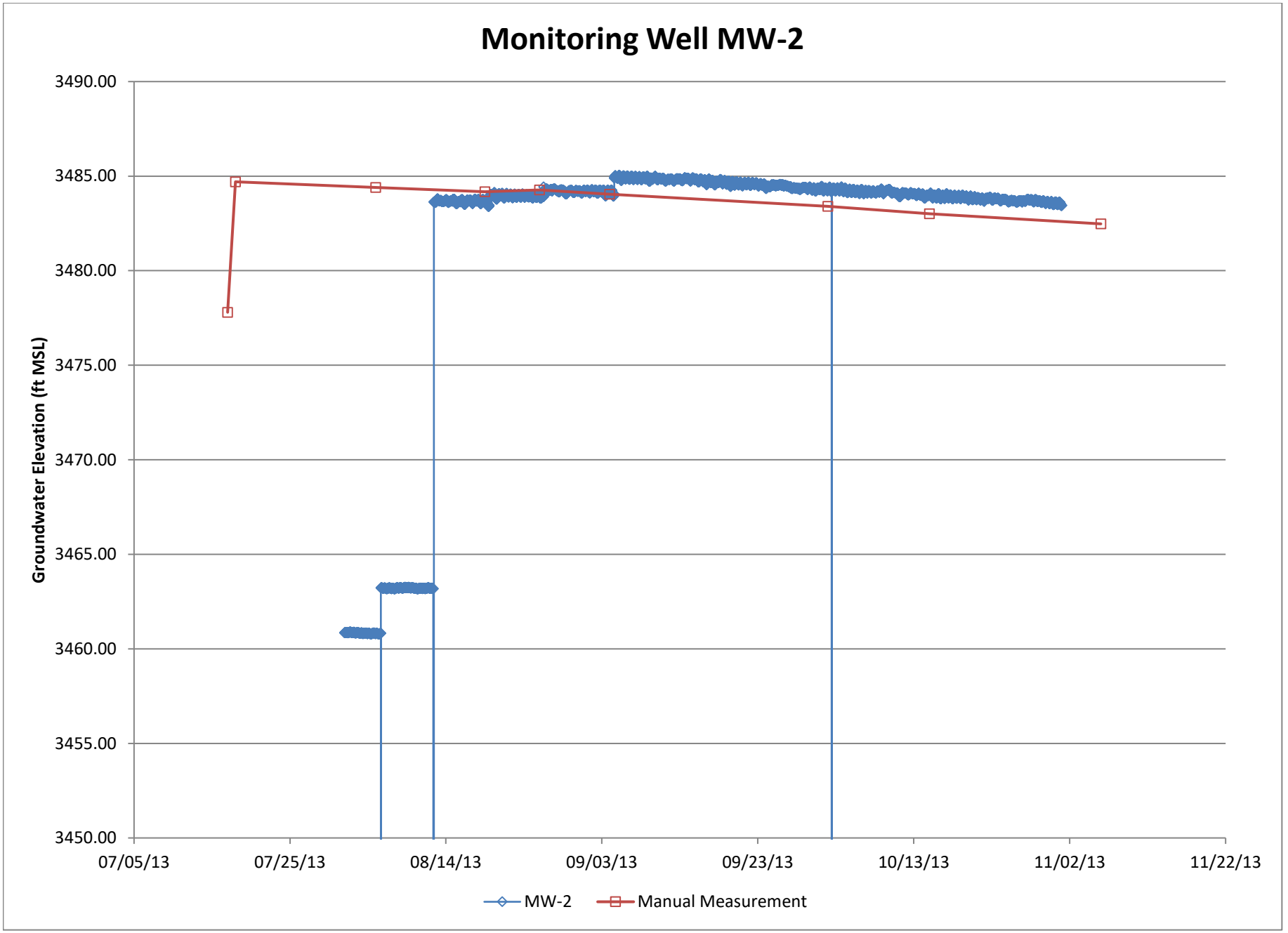
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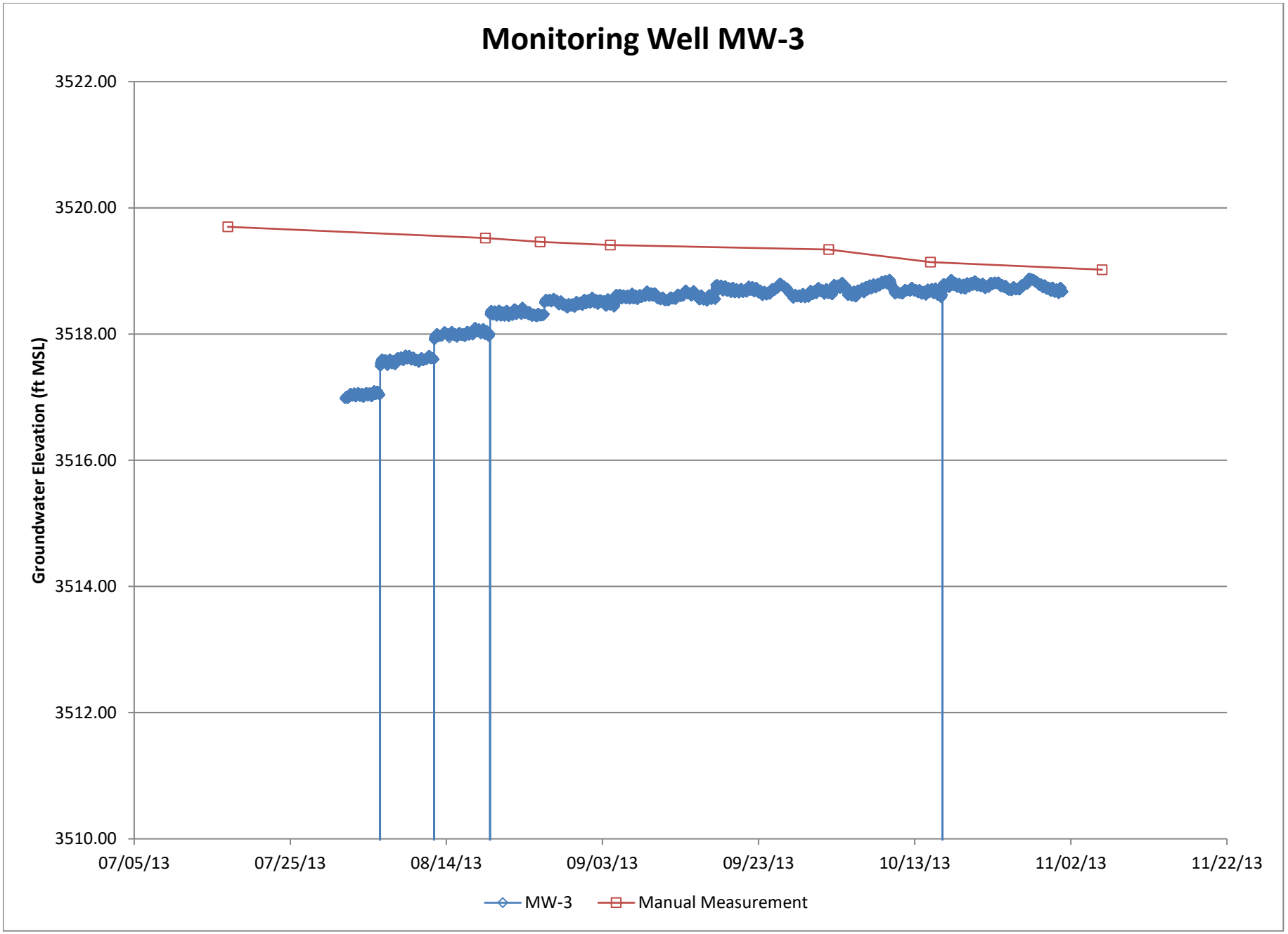
APPENDIX A

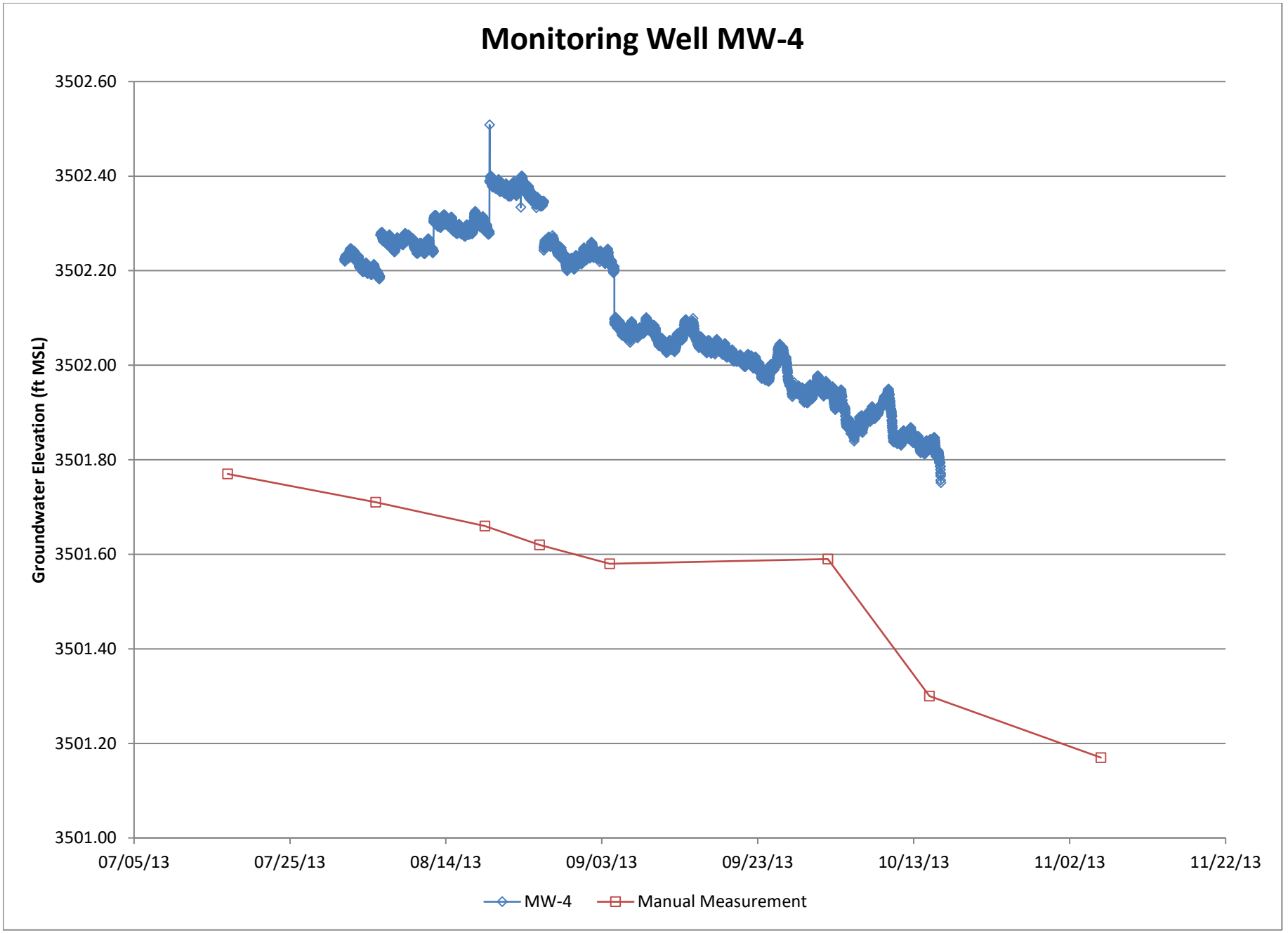
Hydrographs for On-Site Wells

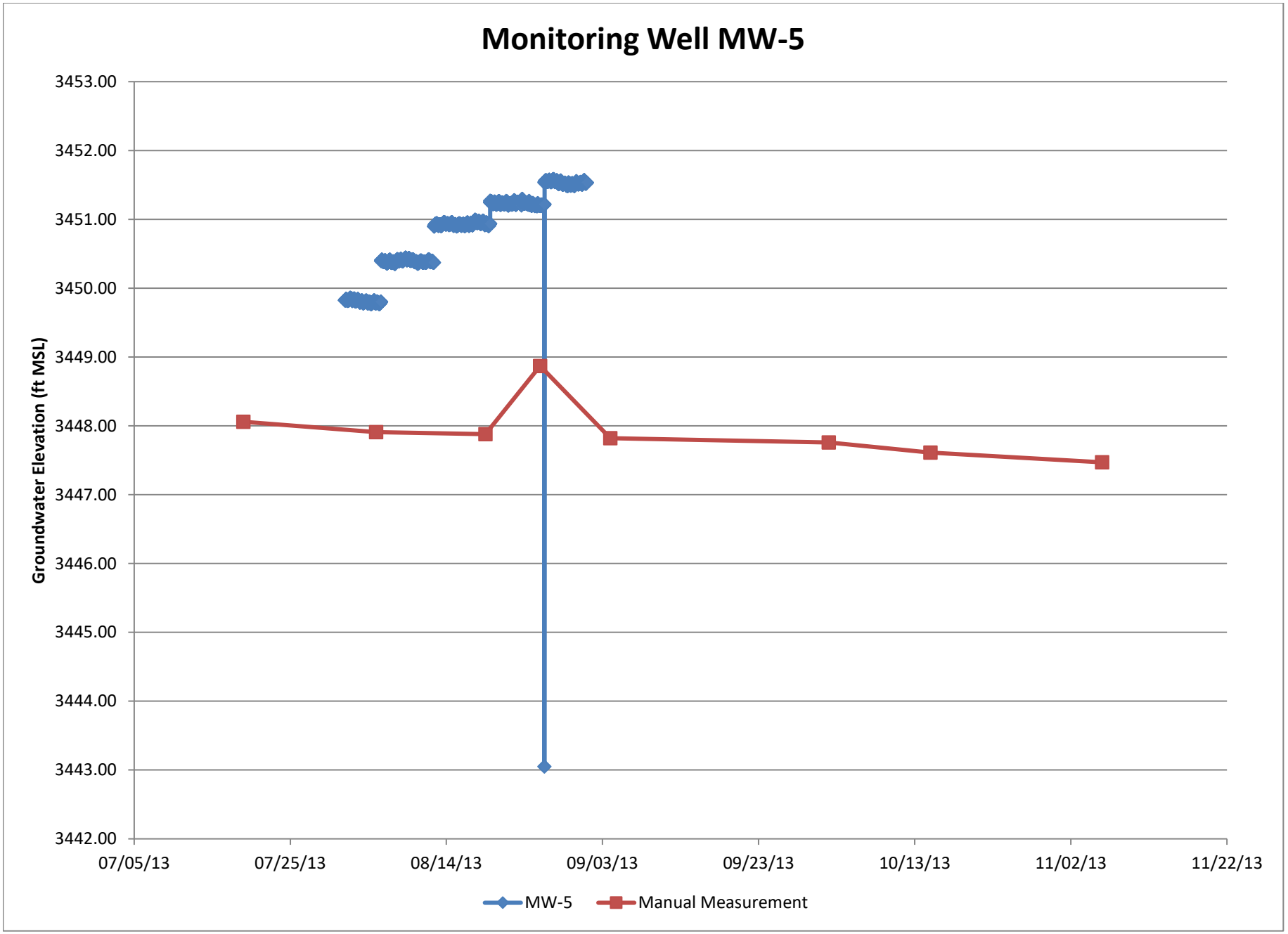

Monitoring Well MW-1
Groundwater Elevation (Feet MSL)
3464.00
3463.00
3462.00
3461.00
3460.00
3459.00
3458.00
3457.00
3456.00
3455.00
3454.00
07/10/12
05/06/13
03/02/14
12/27/14
10/23/15
08/18/16
06/14/17
04/10/18
02/04/19
Manual Soundings

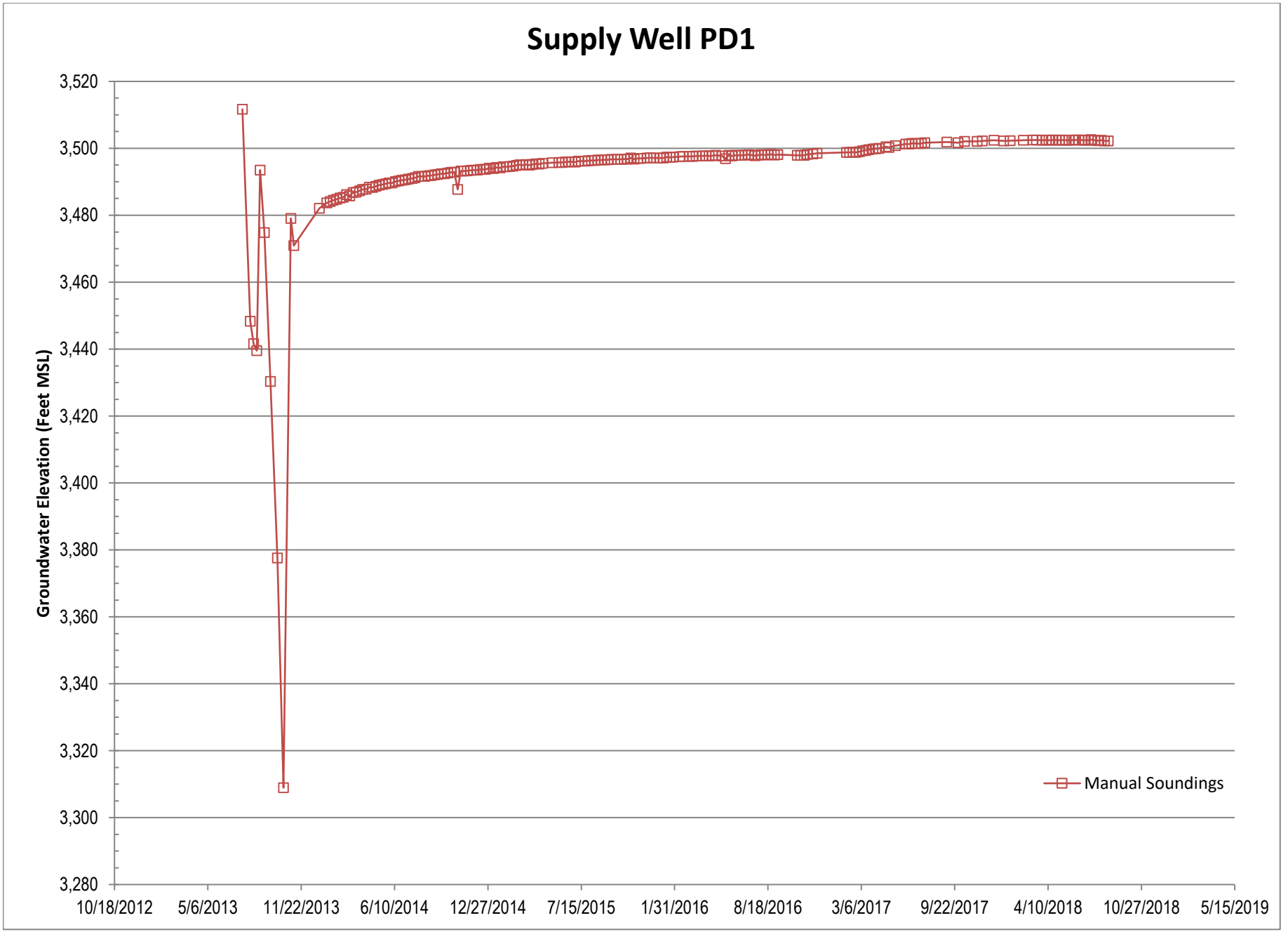

Monitoring Well MW-1
Groundwater Elevation (ft MSL)
3464.50
3464.00
3463.50
3463.00
3462.50
3462.00
3461.50
3461.00
3460.50
07/05/13
07/25/13
08/14/13
09/03/13
09/23/13
10/13/13
11/02/13
11/22/13
MW-1
Manual Measurement

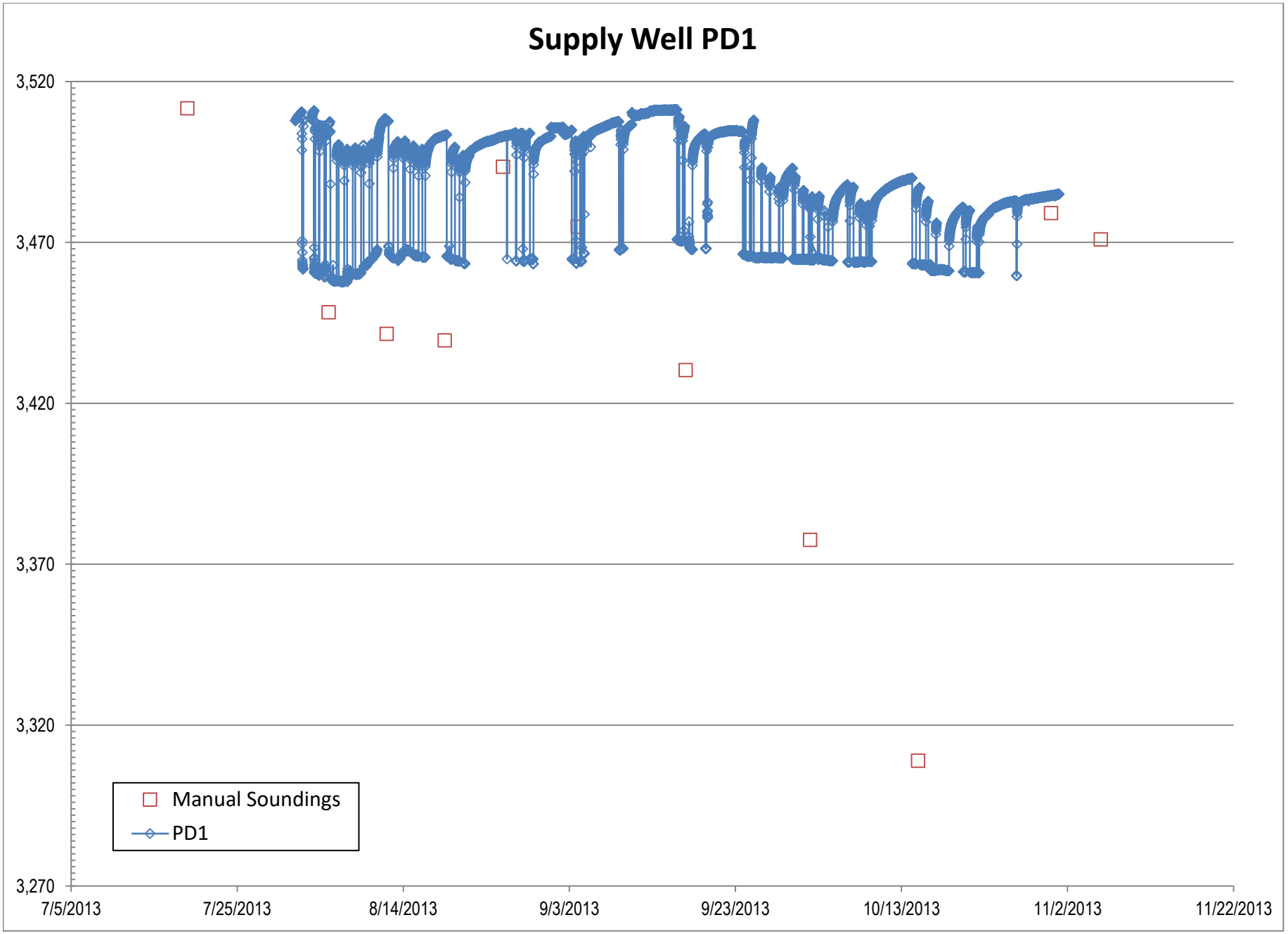

Monitoring Well MW-2
Groundwater Elevation (ft MSL)
3490.00
3485.00
3480.00
3475.00
3470.00
3465.00
3460.00
3455.00
3450.00
07/05/13
07/25/13
08/14/13
09/03/13
09/23/13
10/13/13
11/02/13
11/22/13
MW-2
Manual Measurement

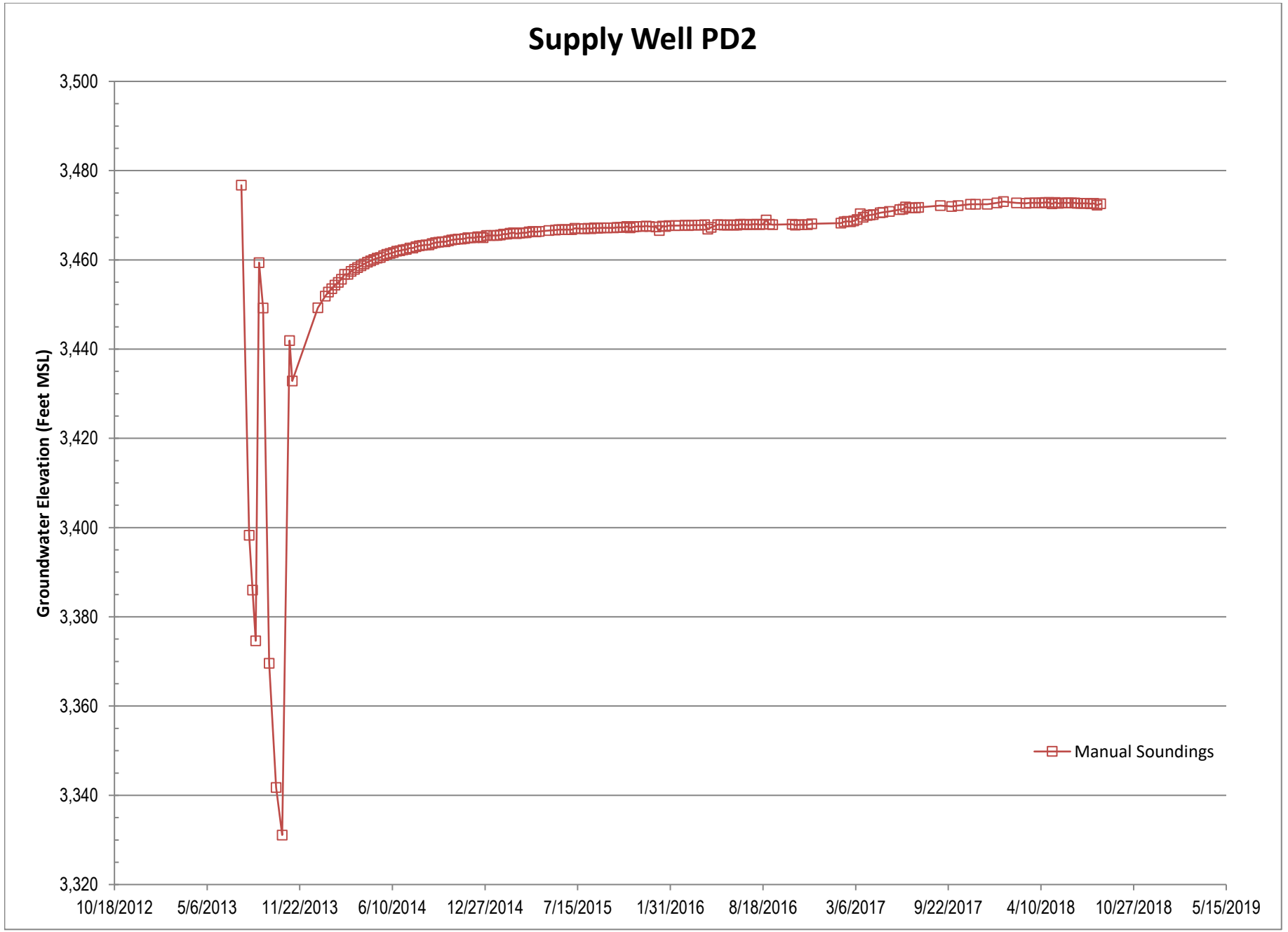

Monitoring Well MW-3
Groundwater Elevation (ft MSL)
3522.00
3520.00
3518.00
3516.00
3514.00
3512.00
3510.00
07/05/13
07/25/13
08/14/13
09/03/13
09/23/13
10/13/13
11/02/13
11/22/13
MW-3
Manual Measurement

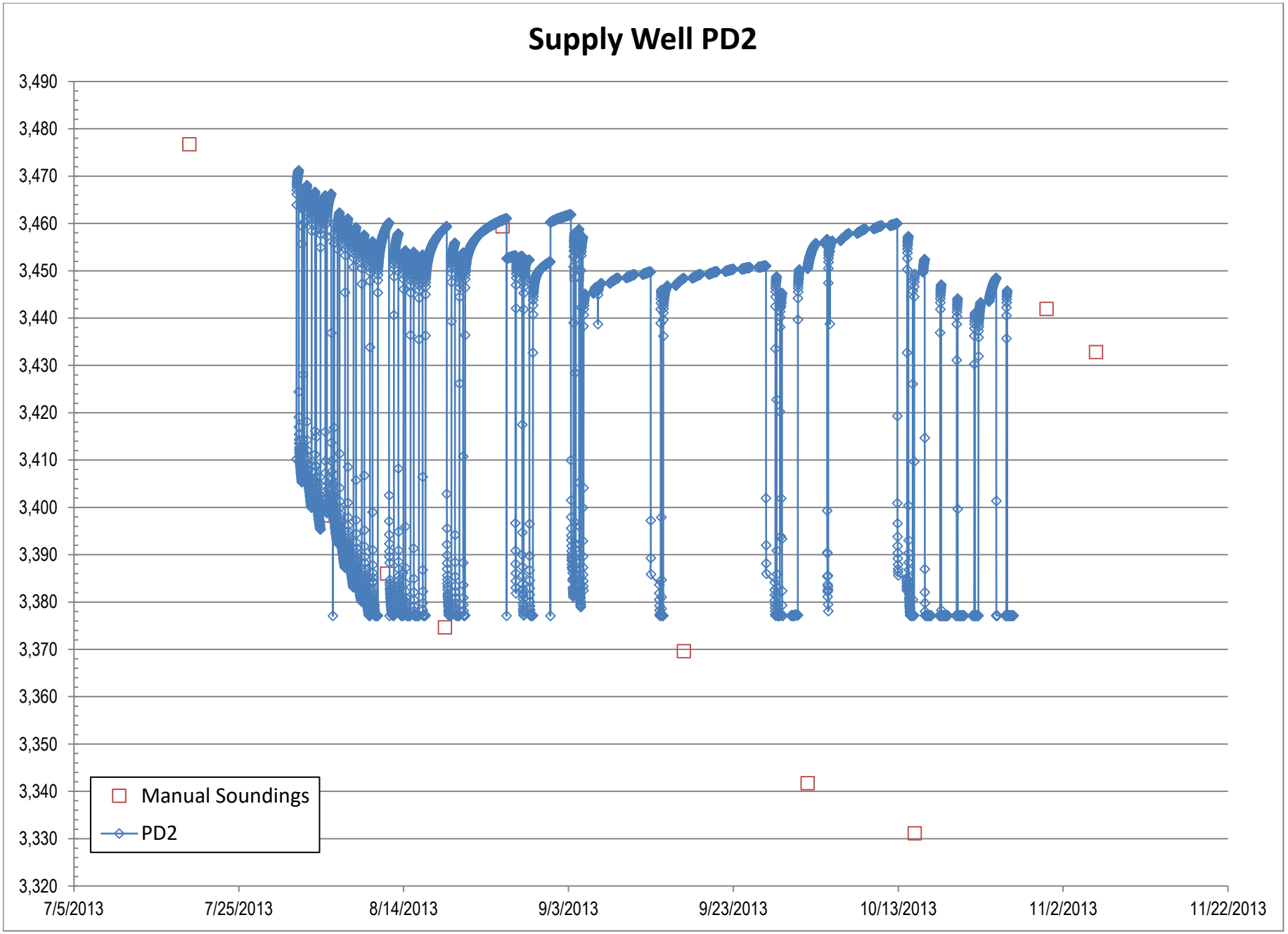

Monitoring Well MW-4
Groundwater Elevation (ft MSL)
3502.60
3502.40
3502.20
3502.00
3501.80
3501.60
3501.40
3501.20
3501.00
07/05/13
07/25/13
08/14/13
09/03/13
09/23/13
10/13/13
11/02/13
11/22/13
MW-4
Manual Measurement

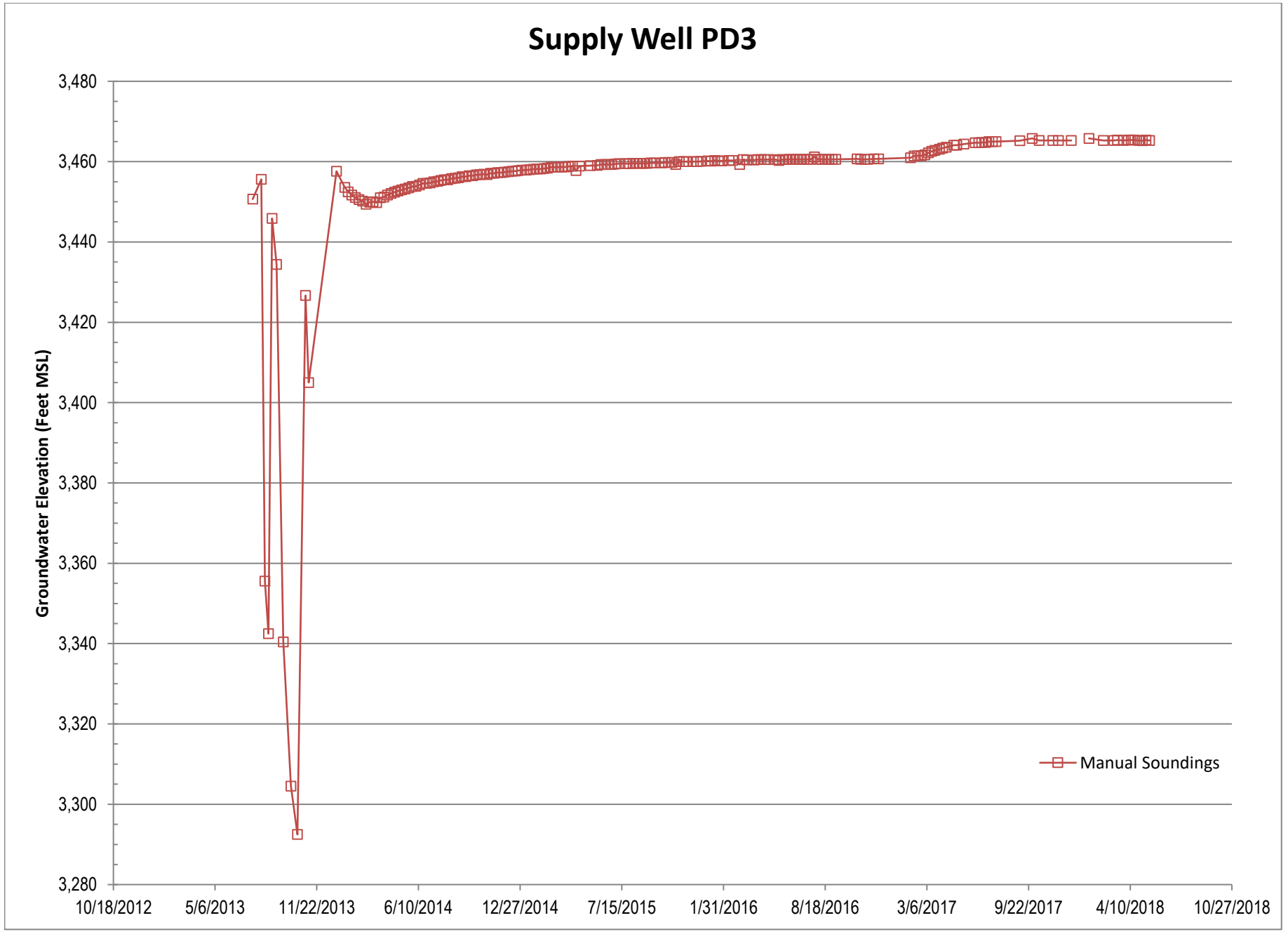

Monitoring Well MW-5
Groundwater Elevation (ft MSL)
3453.00
3452.00
3451.00
3450.00
3449.00
3448.00
3447.00
3446.00
3445.00
3444.00
3443.00
3442.00
07/05/13
07/25/13
08/14/13
09/03/13
09/23/13
10/13/13
11/02/13
11/22/13
MW-5
Manual Measurement

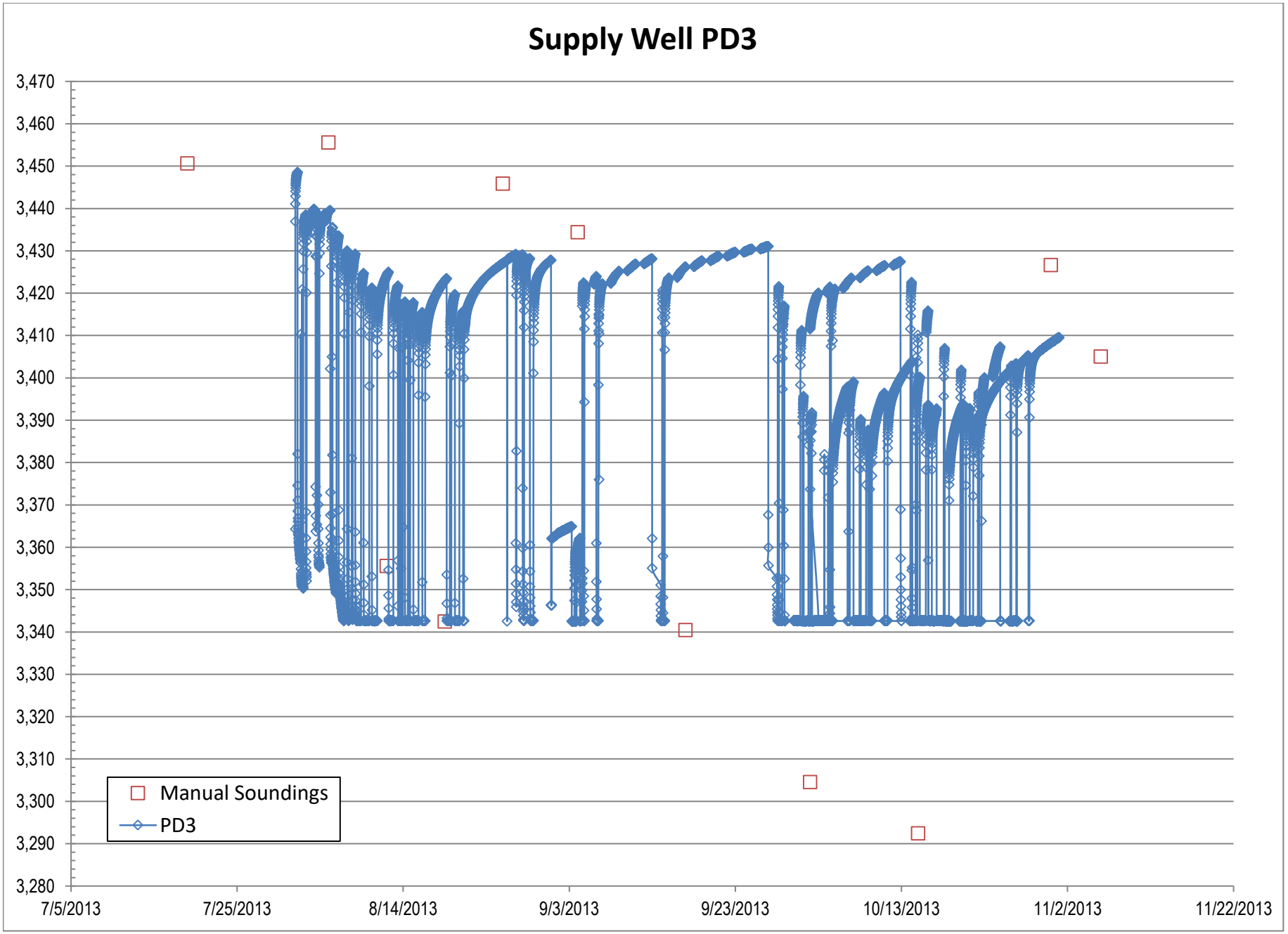

Supply Well PD1
Groundwater Elevation (Feet MSL)
3,520
3,500
3,480
3,460
3,440
3,420
3,400
3,380
3,360
3,340
3,320
3,300
3,280
10/18/2012
5/6/2013
11/22/2013
6/10/2014
12/27/2014
7/15/2015
1/31/2016
8/18/2016
3/6/2017
9/22/2017
4/10/2018
10/27/2018
5/15/2019
Manual Soundings

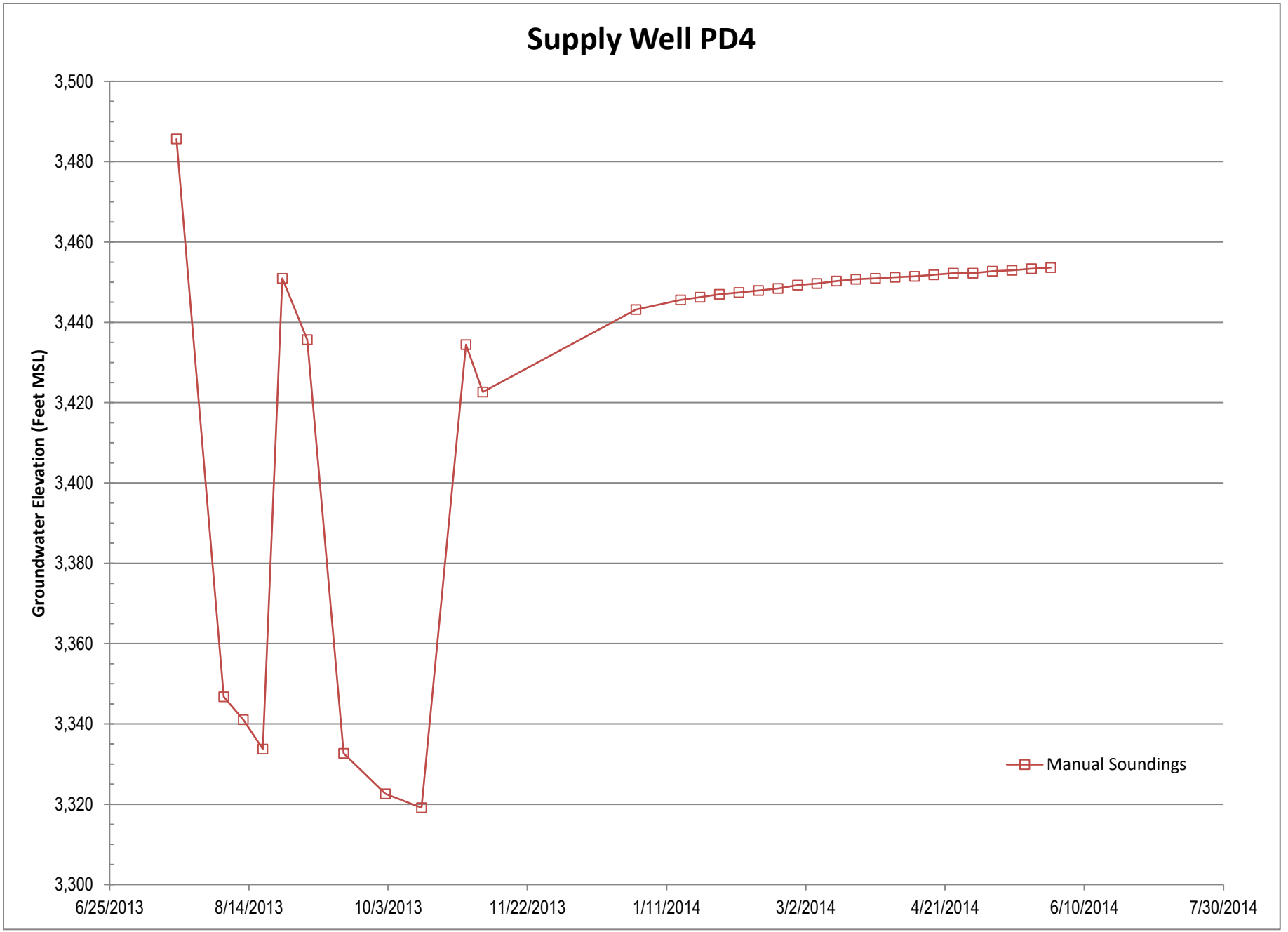

Supply Well PD1
3,520
3,470
3,420
3,370
3,320
3,270
7/5/2013
7/25/2013
8/14/2013
9/3/2013
9/23/2013
10/13/2013
11/2/2013
11/22/2013
Manual Soundings
PD1

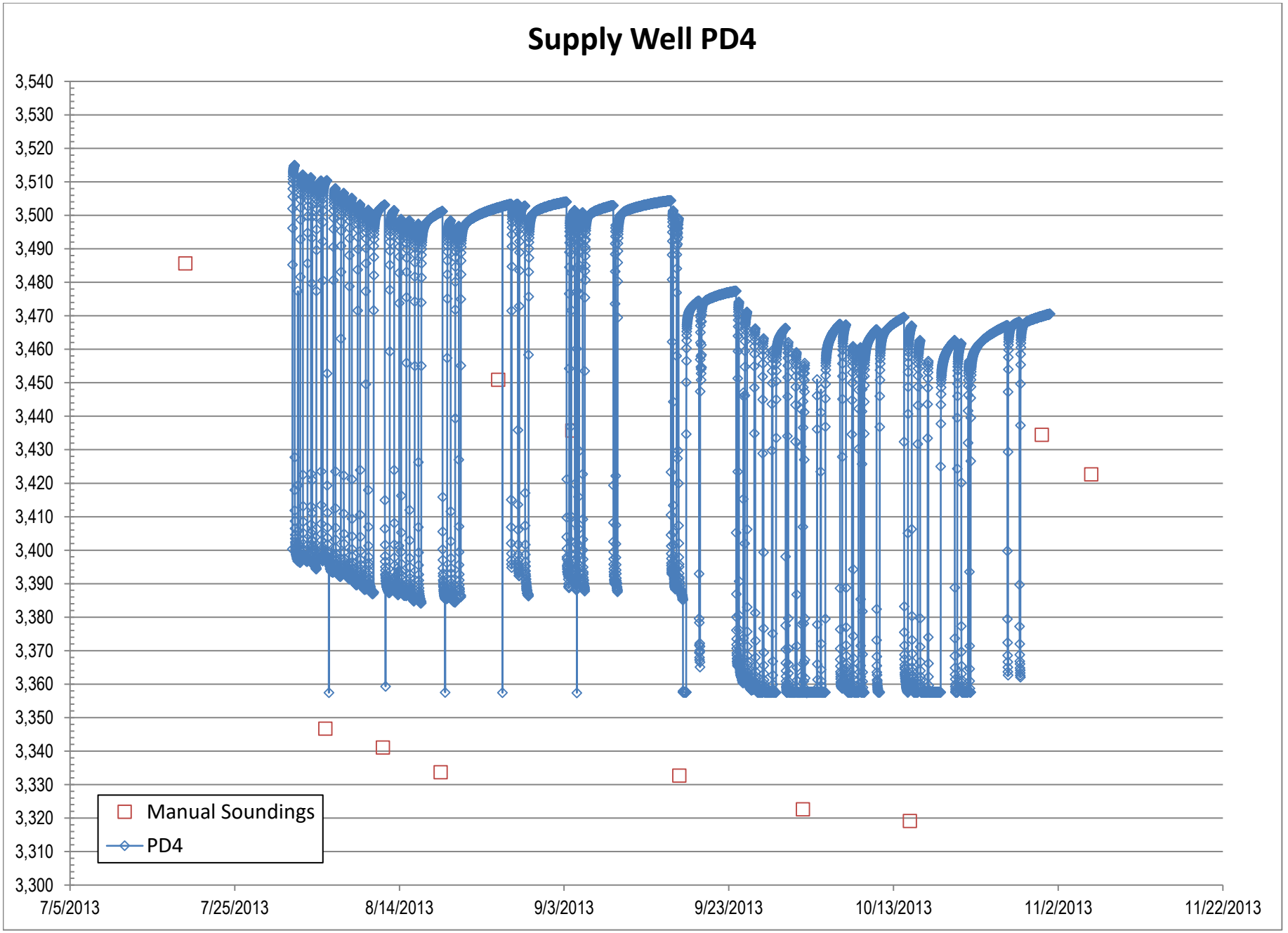

Supply Well PD2
Groundwater Elevation (Feet MSL)
3,500
3,480
3,460
3,440
3,420
3,400
3,380
3,360
3,340
3,320
10/18/2012
5/6/2013
11/22/2013
6/10/2014
12/27/2014
7/15/2015
1/31/2016
8/18/2016
3/6/2017
9/22/2017
4/10/2018
10/27/2018
5/15/2019
Manual Soundings


Supply Well PD2
3,490
3,480
3,470
3,460
3,450
3,440
3,430
3,420
3,410
3,400
3,390
3,380
3,370
3,360
3,350
3,340
3,330
3,320
7/5/2013
7/25/2013
8/14/2013
9/3/2013
9/23/2013
10/13/2013
11/2/2013
11/22/2013
Manual Soundings
PD2


Supply Well PD3
Groundwater Elevation (Feet MSL)
3,480
3,460
3,440
3,420
3,400
3,380
3,360
3,340
3,320
3,300
3,280
10/18/2012
5/6/2013
11/22/2013
6/10/2014
12/27/2014
7/15/2015
1/31/2016
8/18/2016
3/6/2017
9/22/2017
4/10/2018
10/27/2018
Manual Soundings


Supply Well PD3
3,470
3,460
3,450
3,440
3,430
3,420
3,410
3,400
3,390
3,380
3,370
3,360
3,350
3,340
3,330
3,320
3,310
3,300
3,290
3,280
7/5/2013
7/25/2013
8/14/2013
9/3/2013
9/23/2013
10/13/2013
11/2/2013
11/22/2013
Manual Soundings
PD3

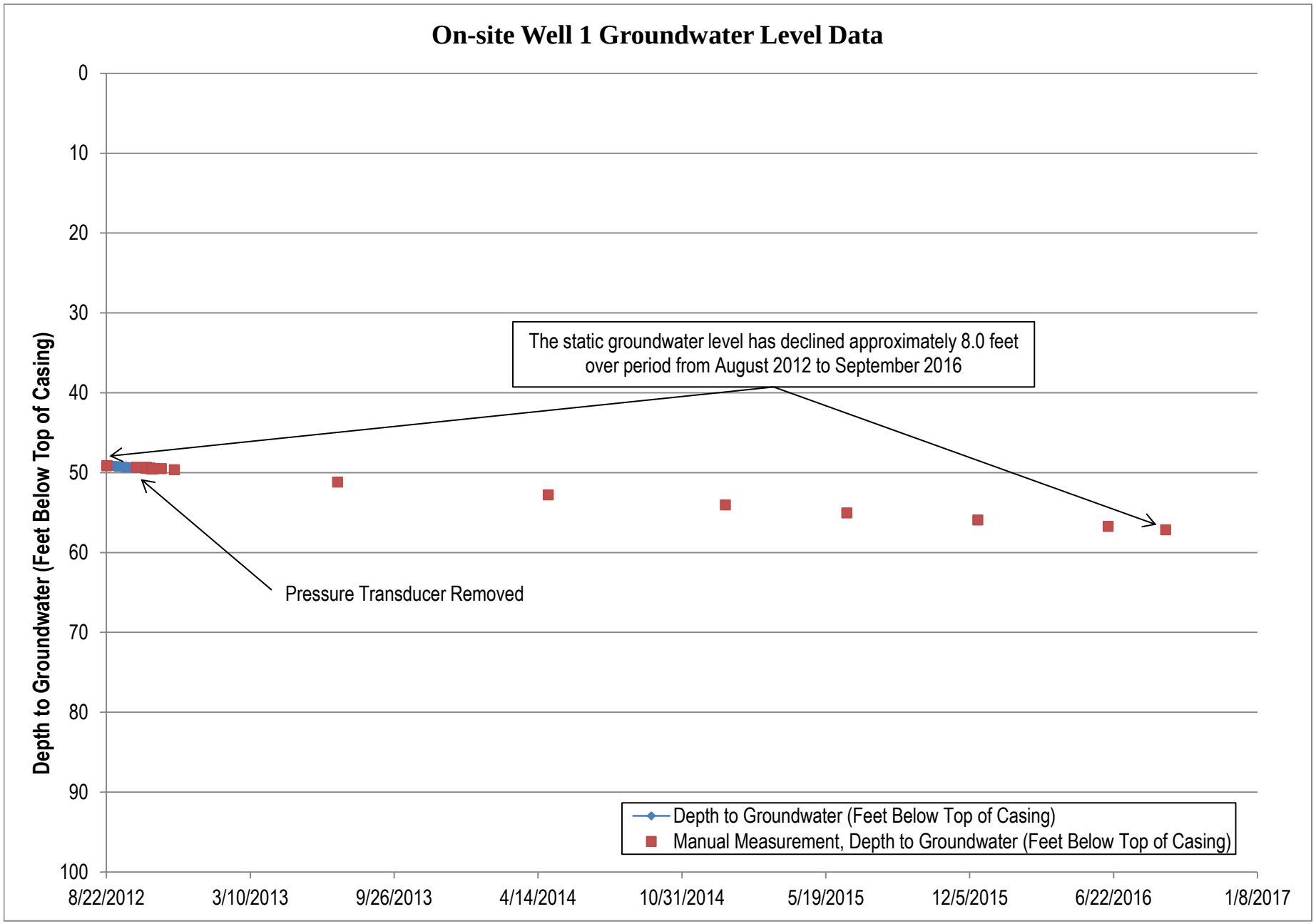

Supply Well PD4
Groundwater Elevation (Feet MSL)
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3,460
3,440
3,420
3,400
3,380
3,360
3,340
3,320
3,300
6/25/2013
8/14/2013
10/3/2013
11/22/2013
1/11/2014
3/2/2014
4/21/2014
6/10/2014
7/30/2014
Manual Soundings


Supply Well PD4
3,540
3,530
3,520
3,510
3,500
3,490
3,480
3,470
3,460
3,450
3,440
3,430
3,420
3,410
3,400
3,390
3,380
3,370
3,360
3,350
3,340
3,330
3,320
3,310
3,300
7/5/2013
7/25/2013
8/14/2013
9/3/2013
9/23/2013
10/13/2013
11/2/2013
11/22/2013
Manual Soundings
PD4

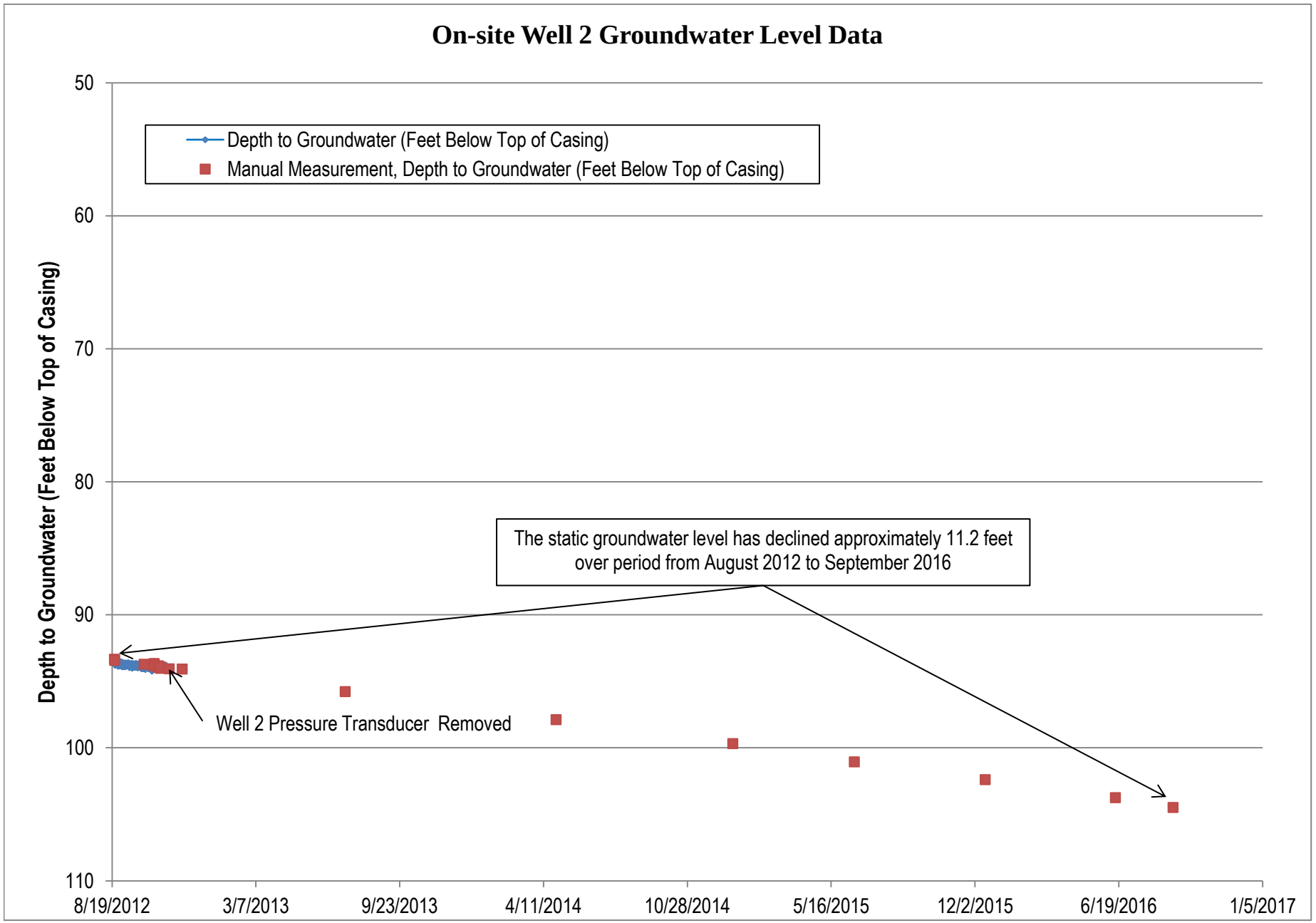
APPENDIX B

Hydrographs for Off-Site Wells

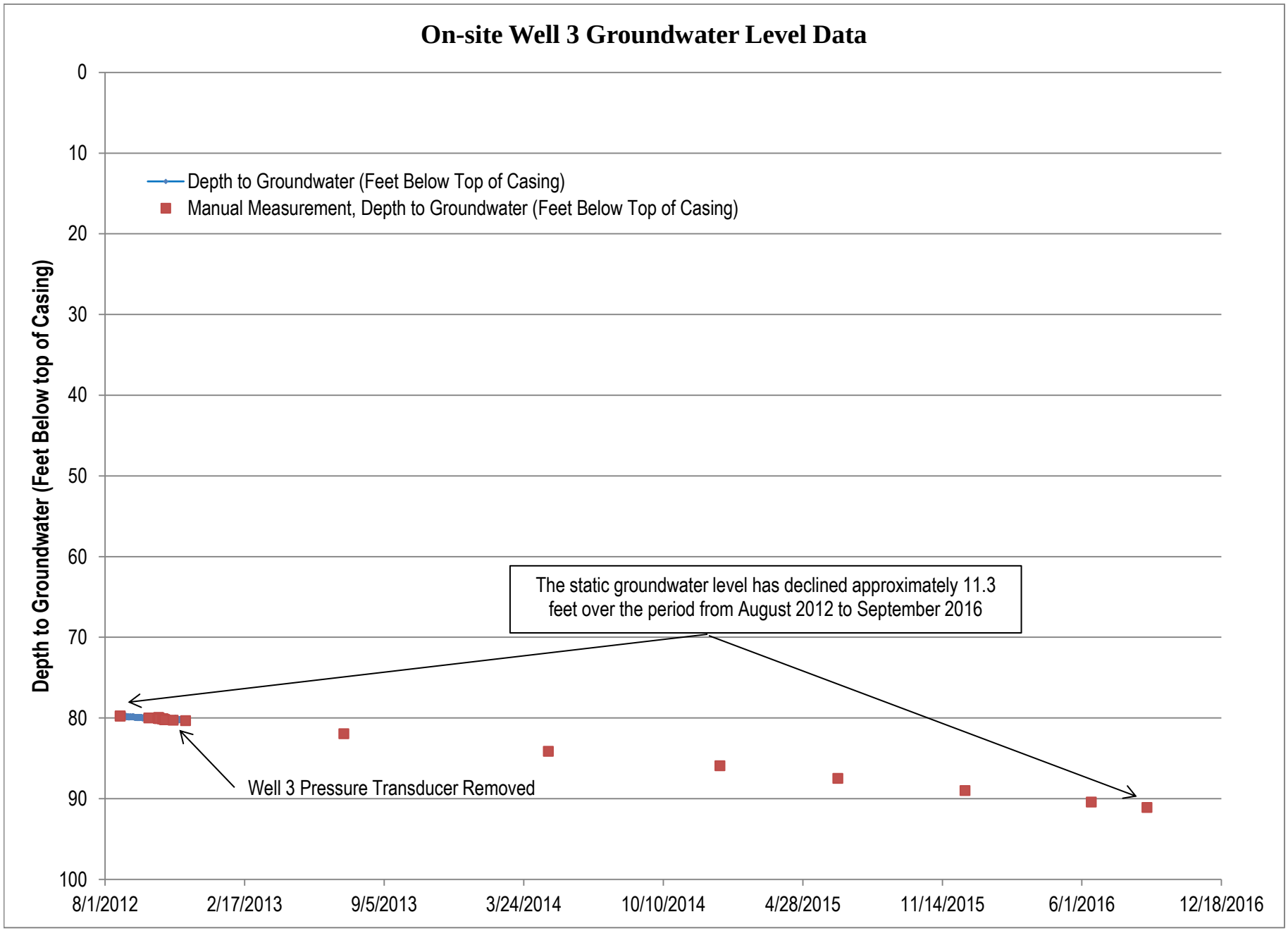
Long Term Water Level Monitoring Tierra del Sol Solar Farm Project



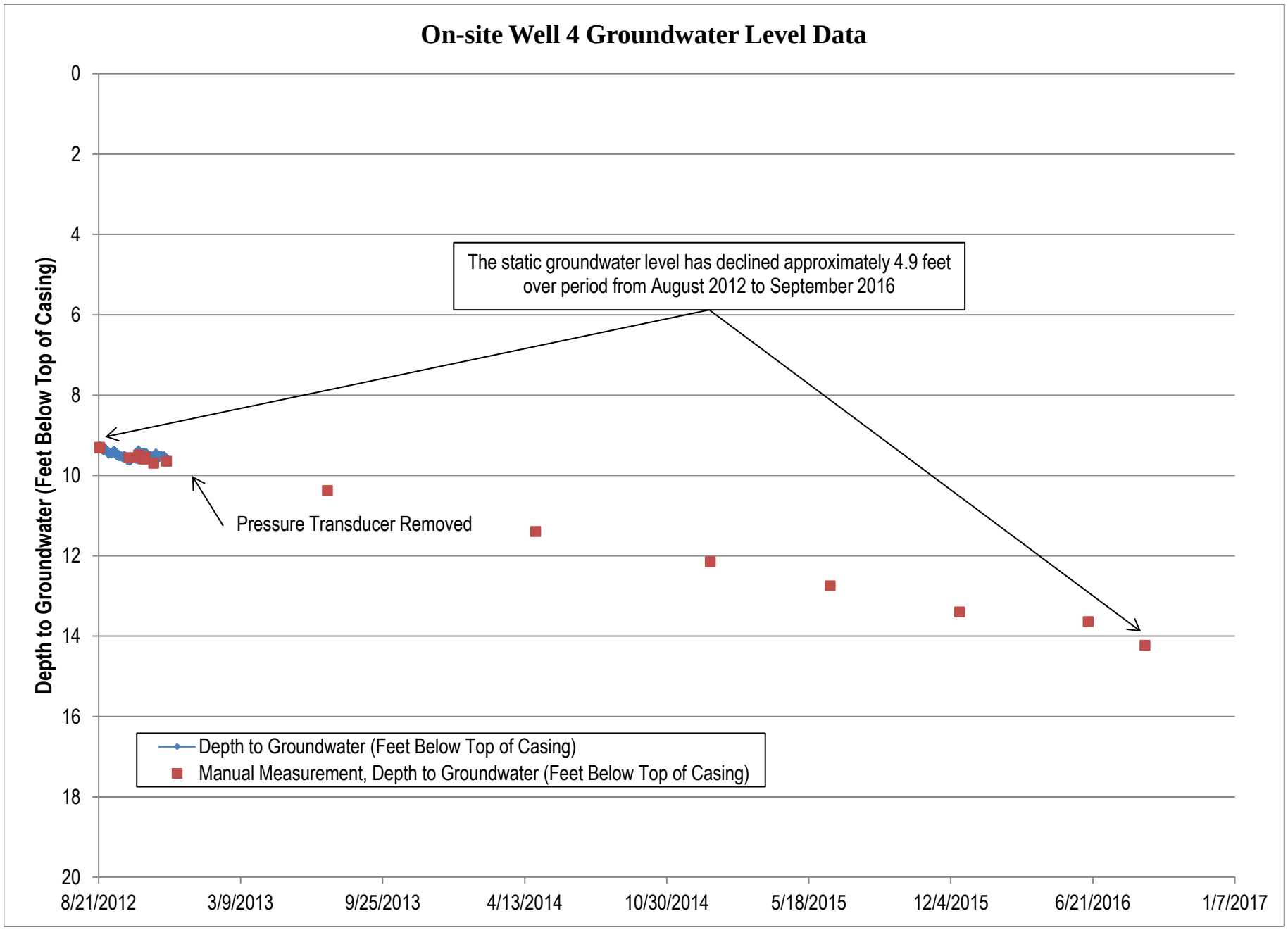
Long Term Water Level Monitoring Tierra del Sol Solar Farm Project



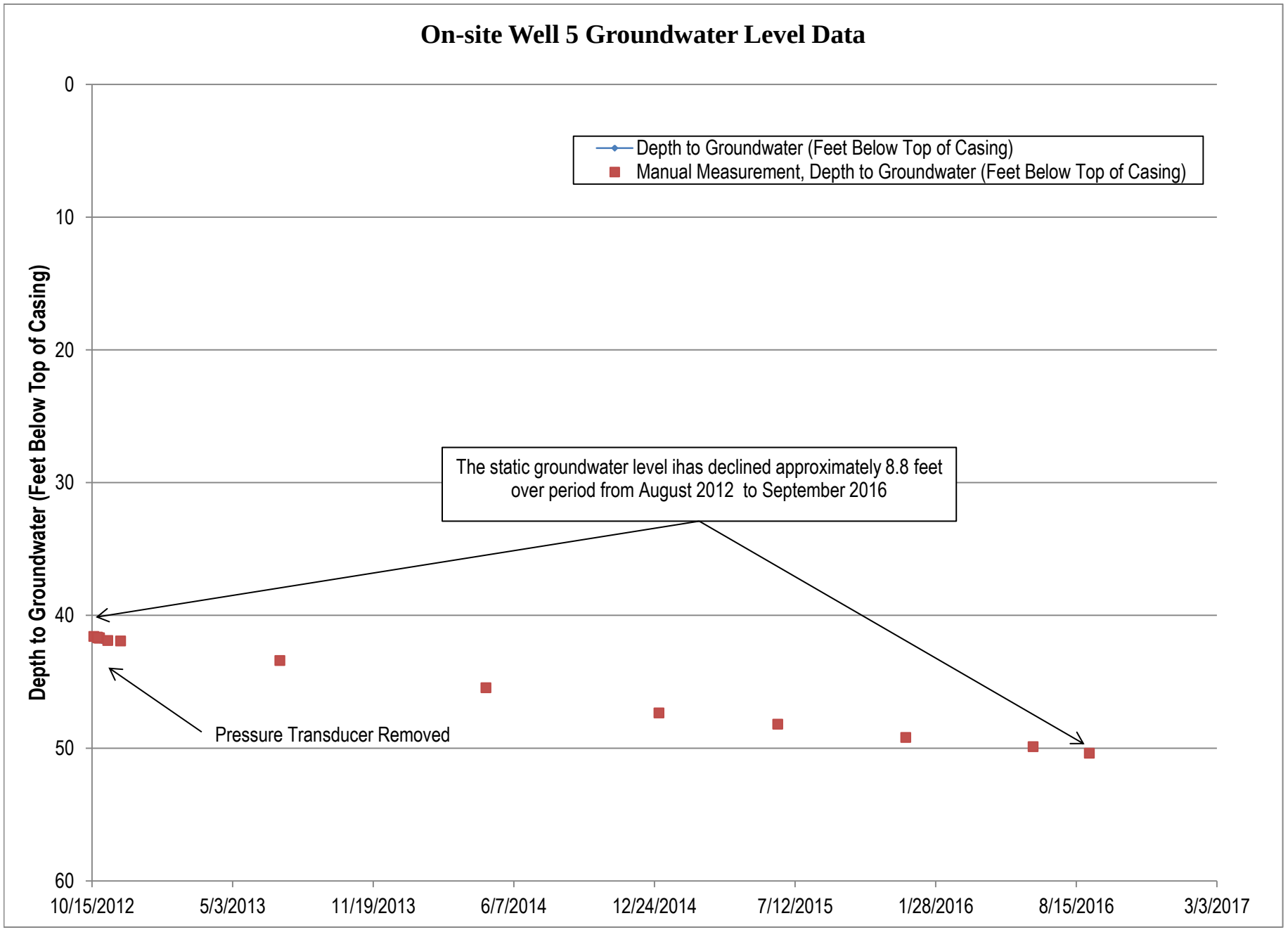
Long Term Water Level Monitoring Tierra del Sol Solar Farm Project



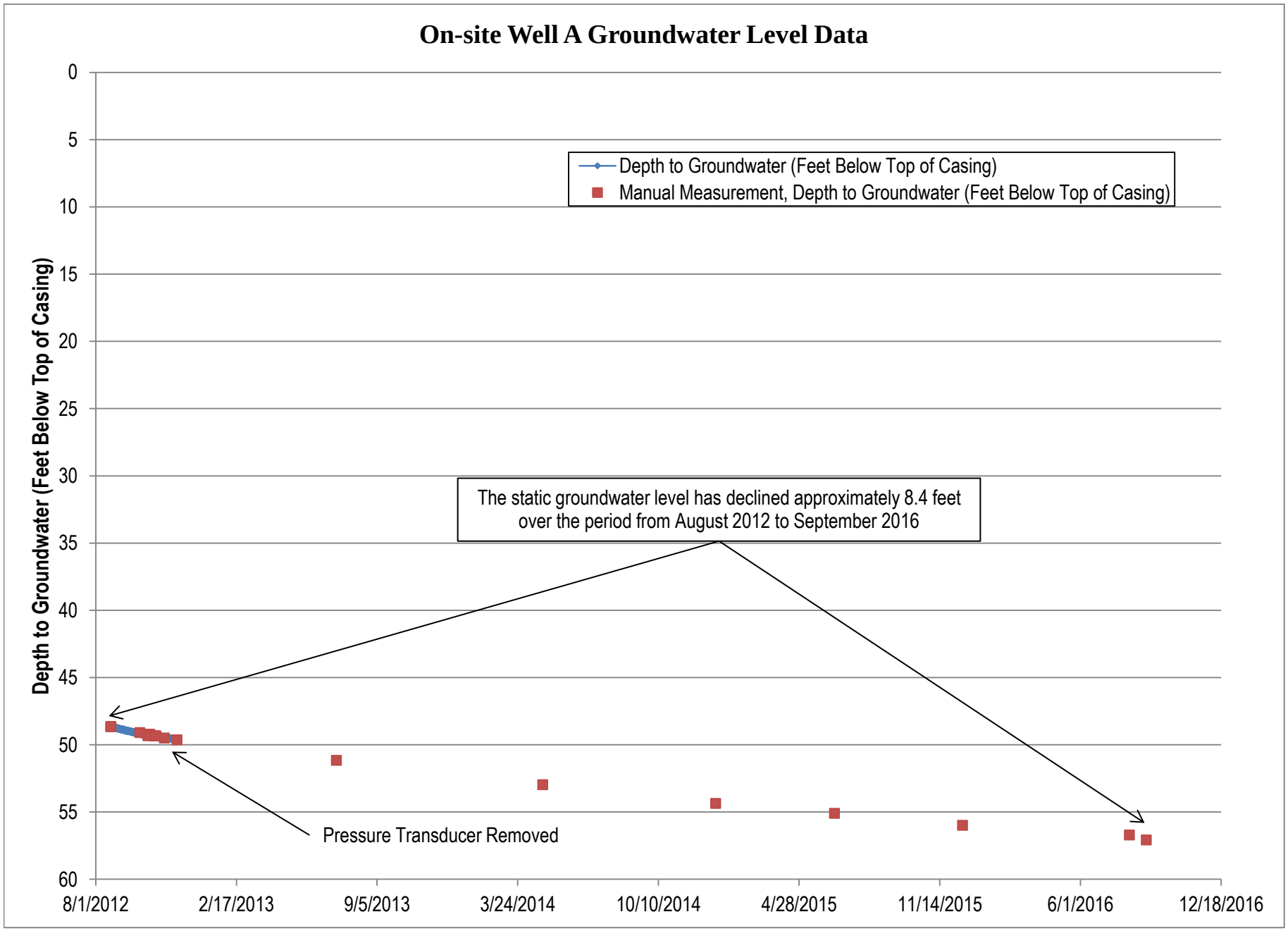
Long Term Water Level Monitoirng Tierra del Sol Solar Farm Project



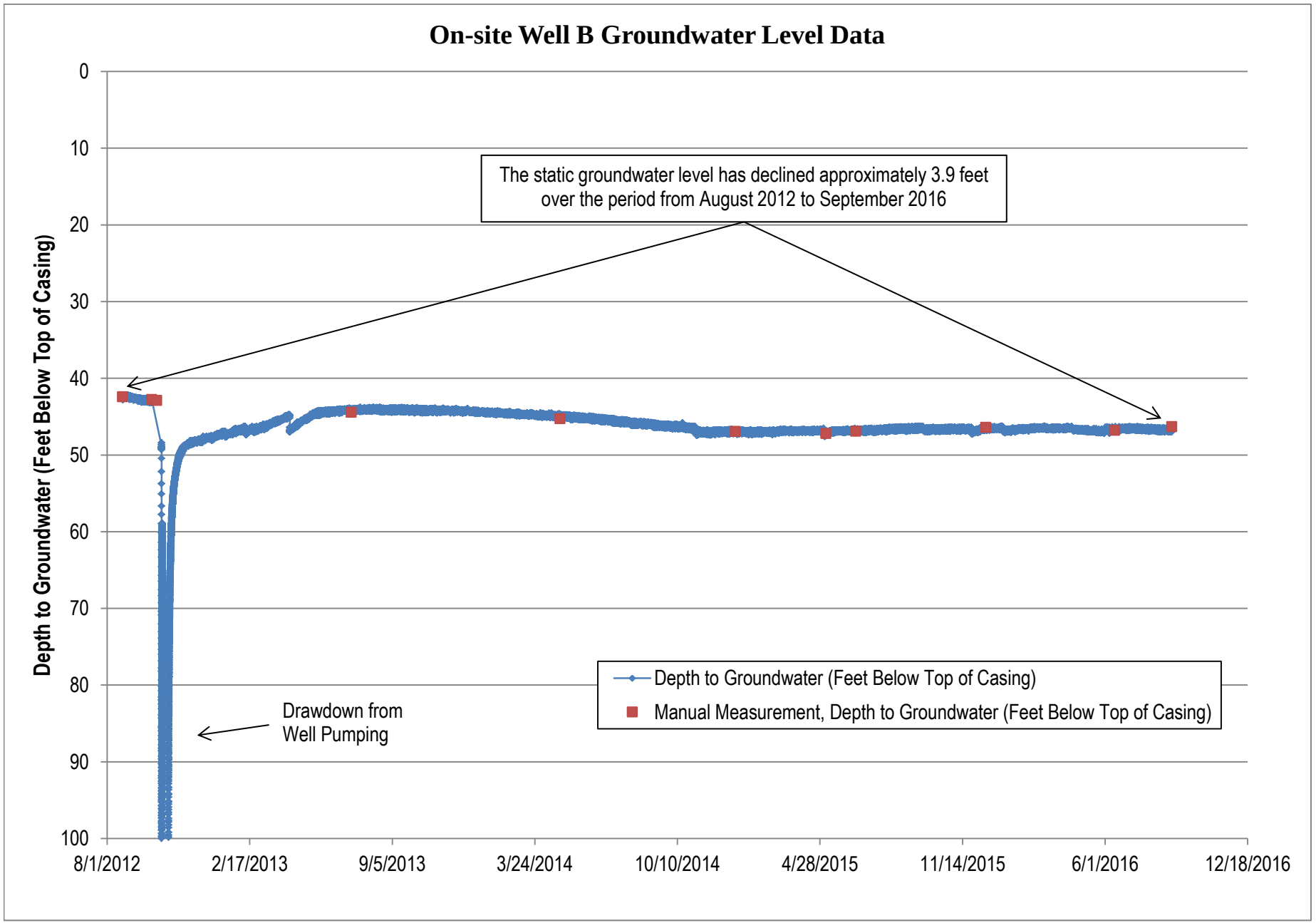
Long Term Water Level Monitoirng Tierra del Sol Solar Farm Project



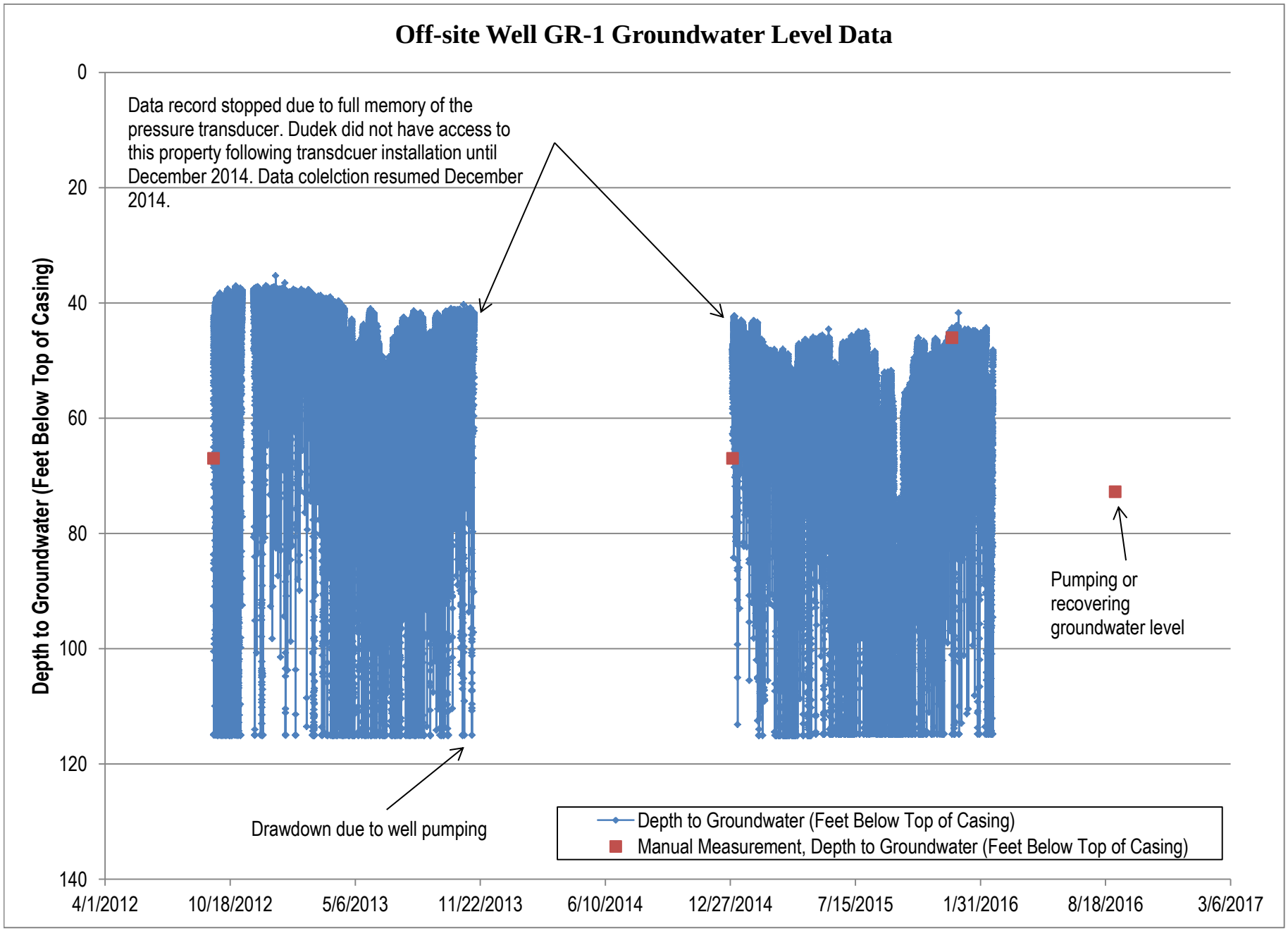
Long Term Water Level Monitoring Tierra del Sol Solar Farm Project



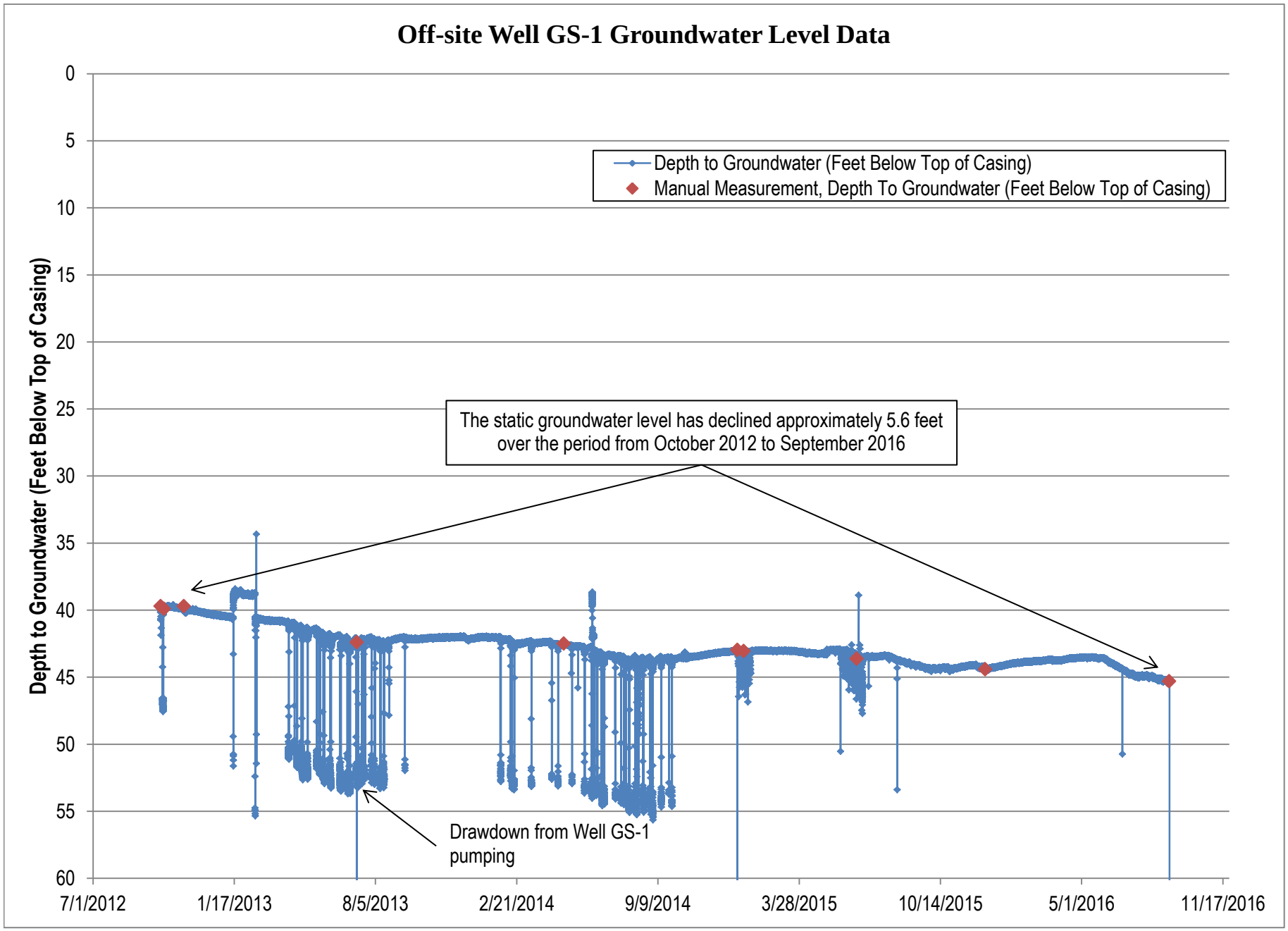
Long Term Groundwater Level Monitoirng Tierra del Sol Solar Farm Project



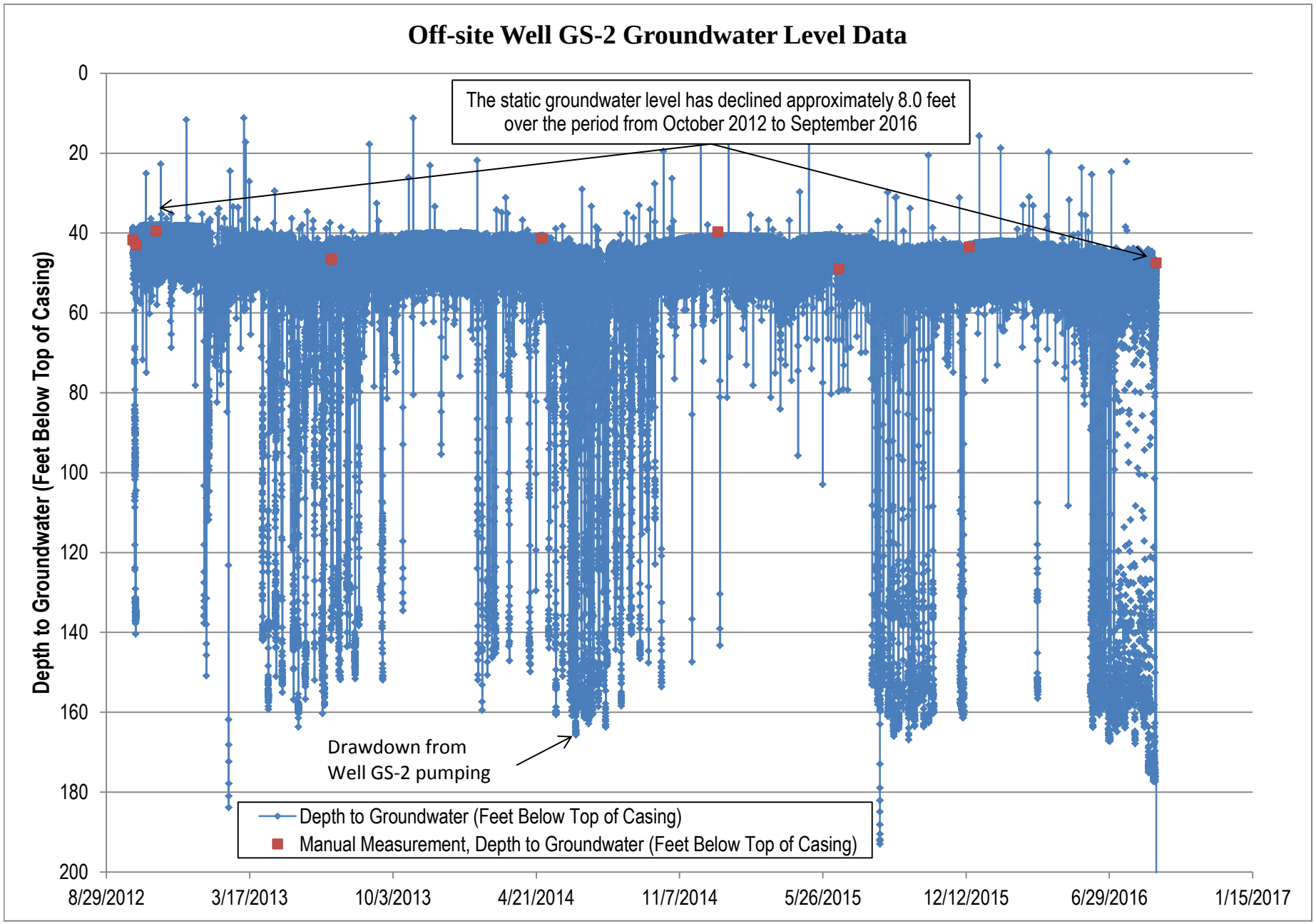
Long Term Groundwater Level Monitoring Tierra del Sol Solar Farm Project



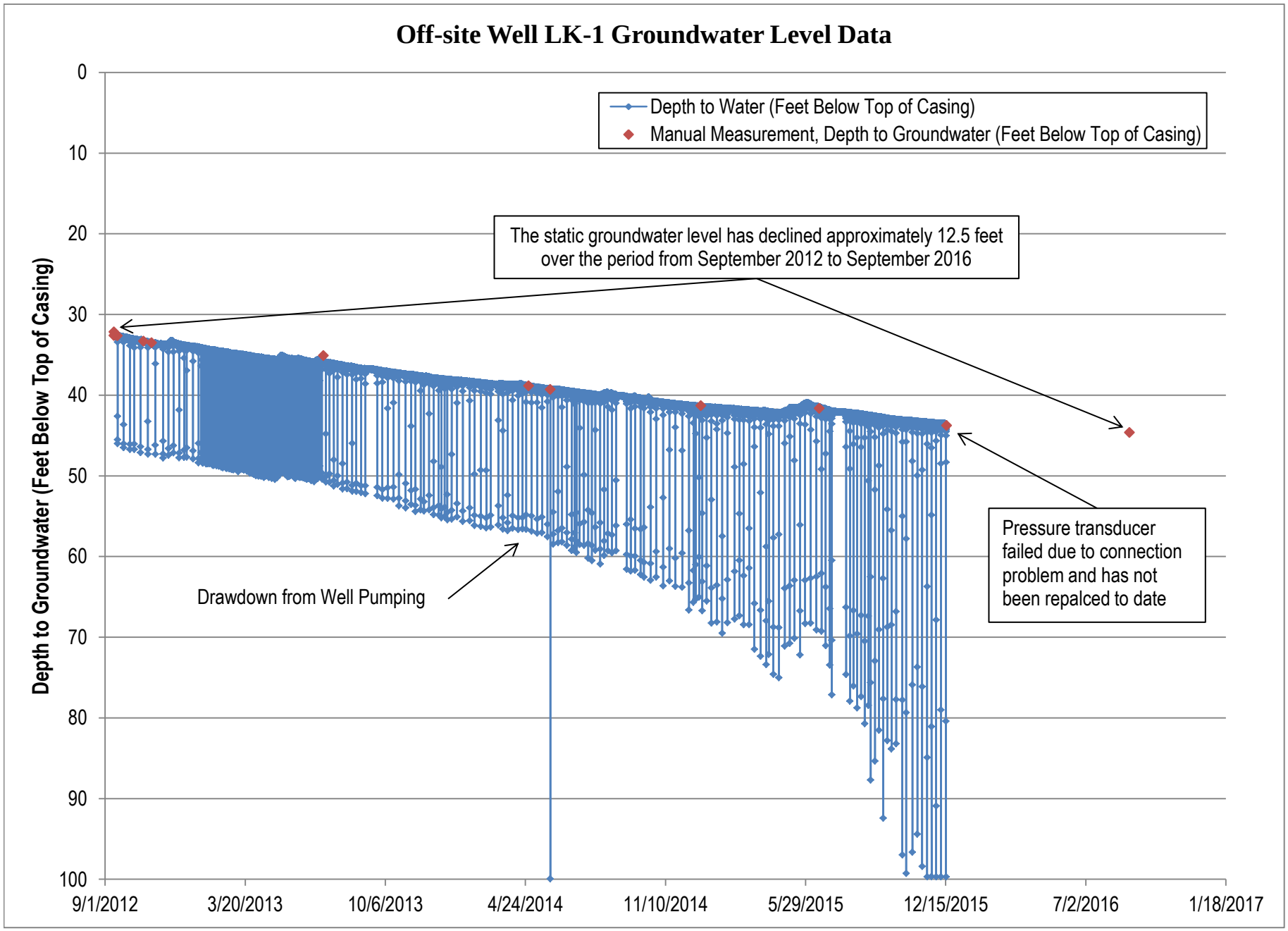
Long Term Groundwater Level Monitoring Tierra del Sol Solar Farm Project



Long Term Groundwater Level Monitoring Tierra del Sol Solar Farm Project



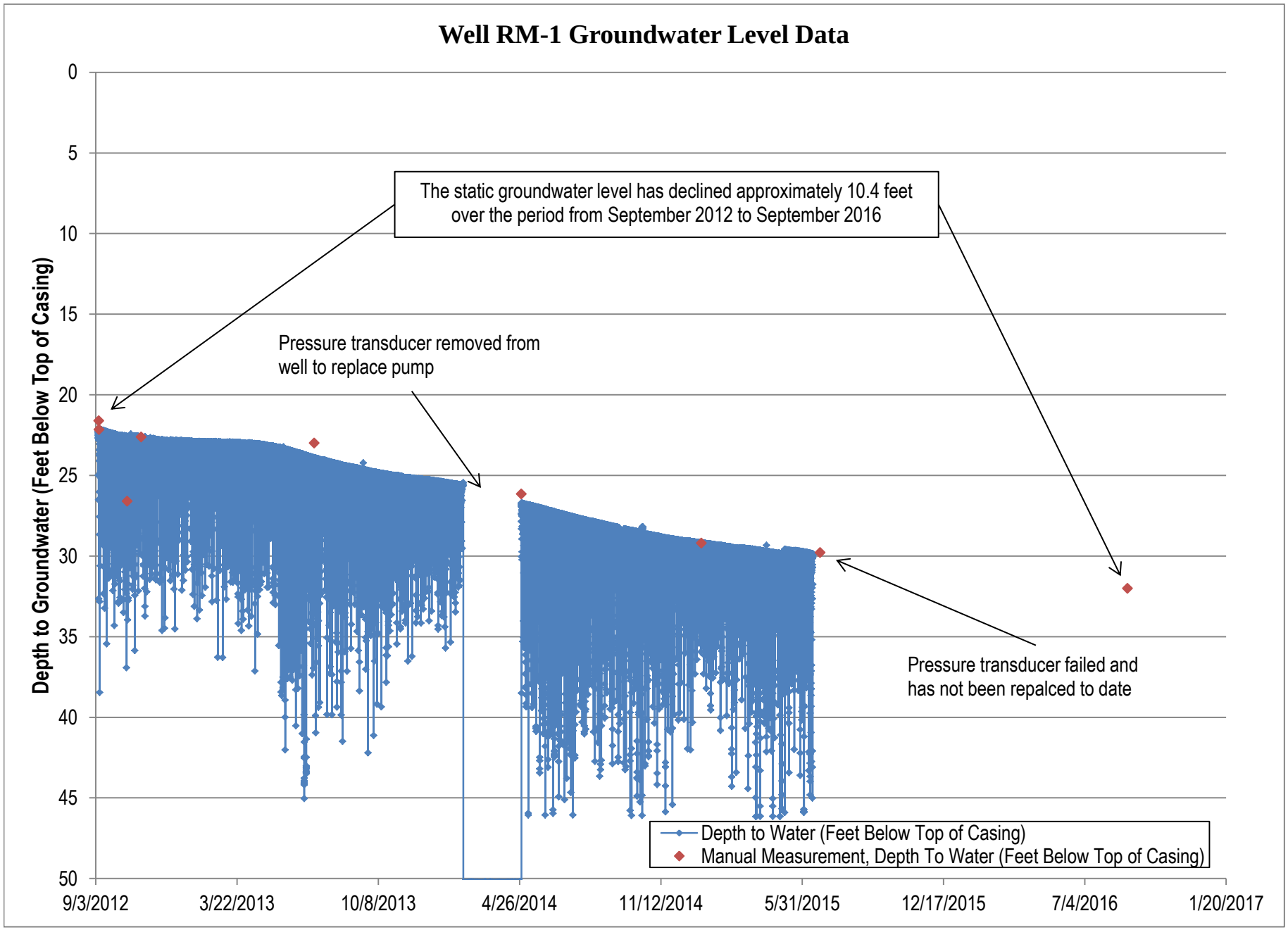
Long Term Groundwater Level Monitoring Tierra del Sol Solar Farm Project



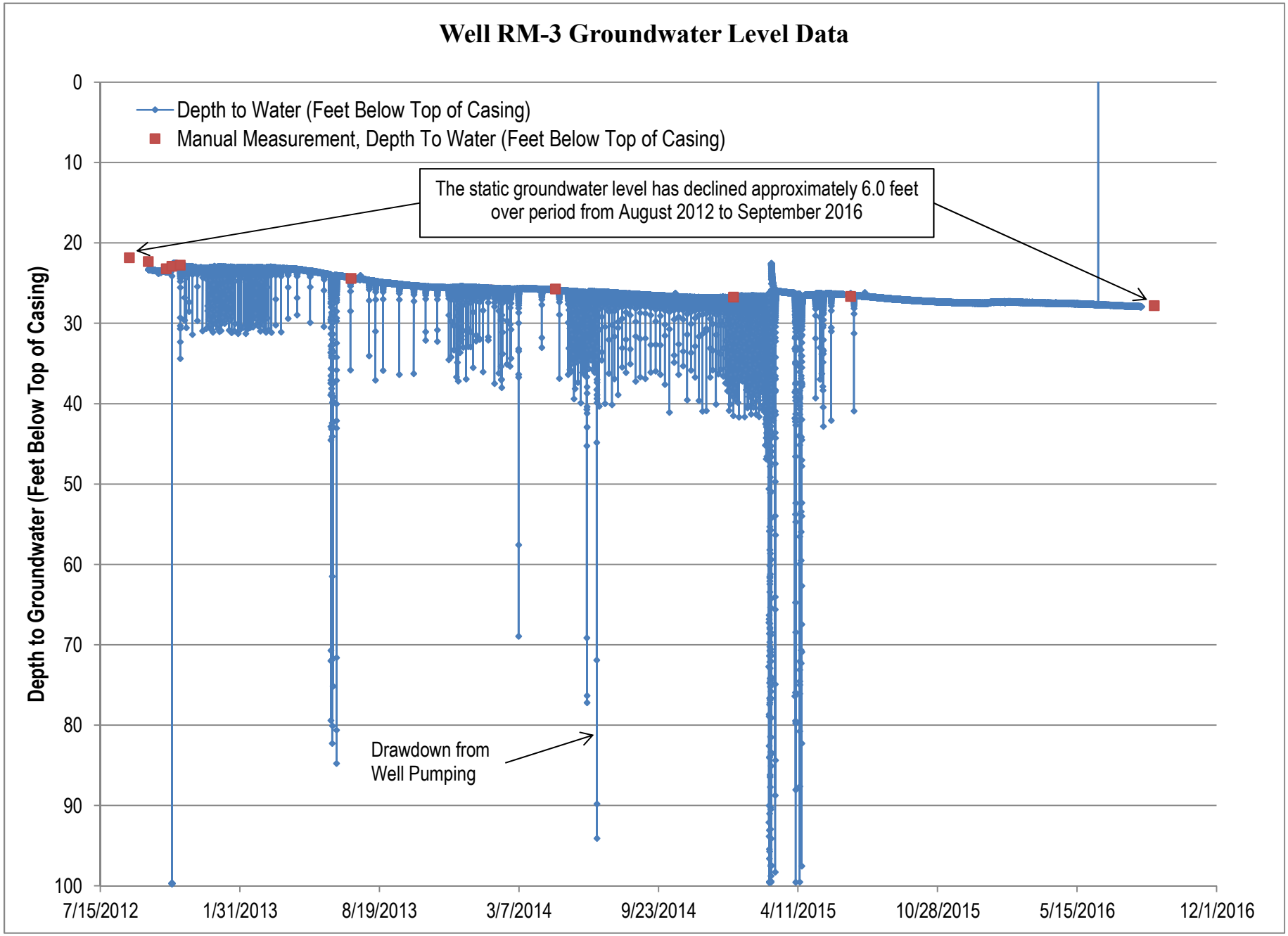
DUDEK

7123
September 2016

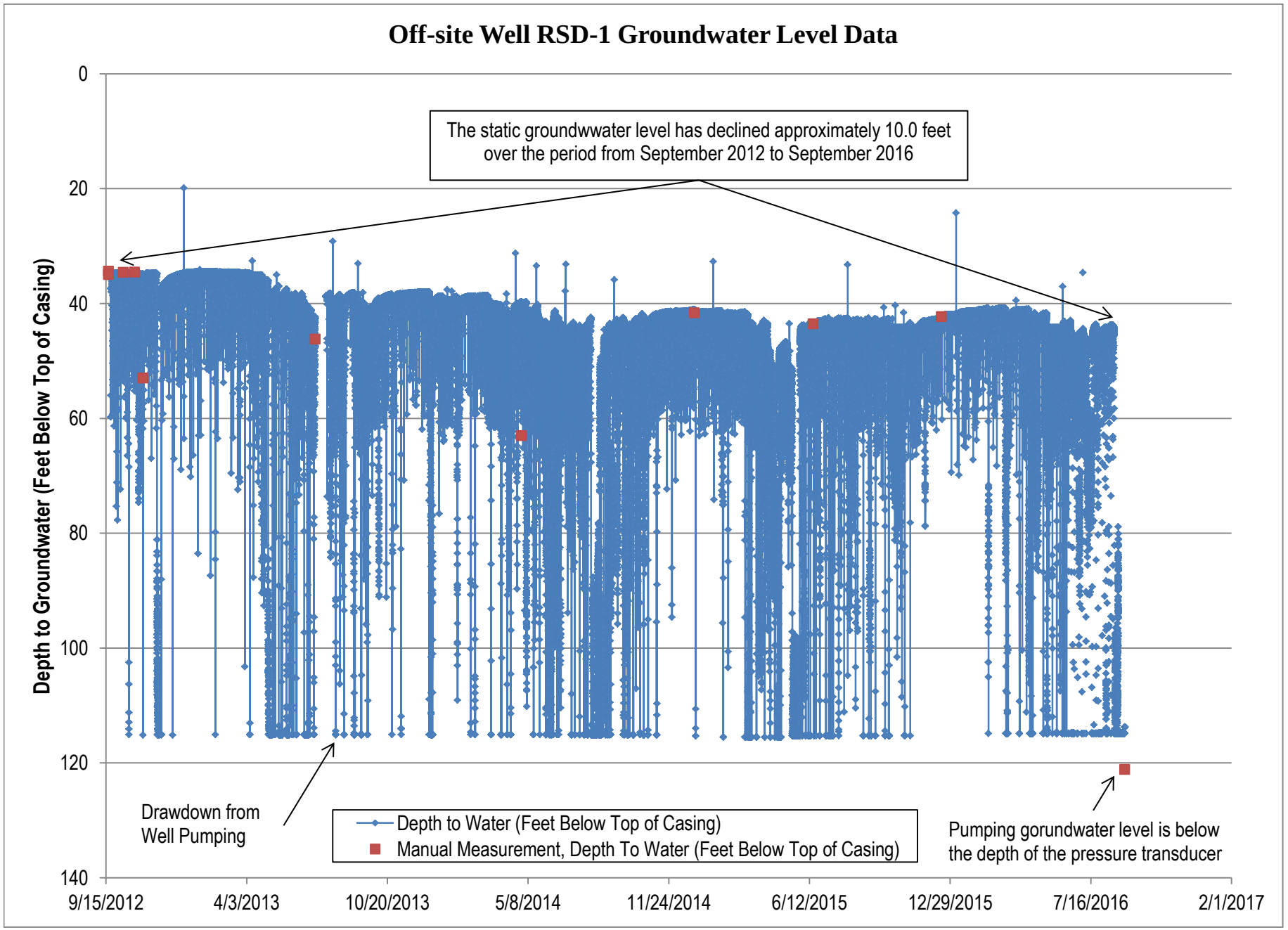
Long Term Groundwater Level Monitoring Tierra del Sol Solar Farm Project



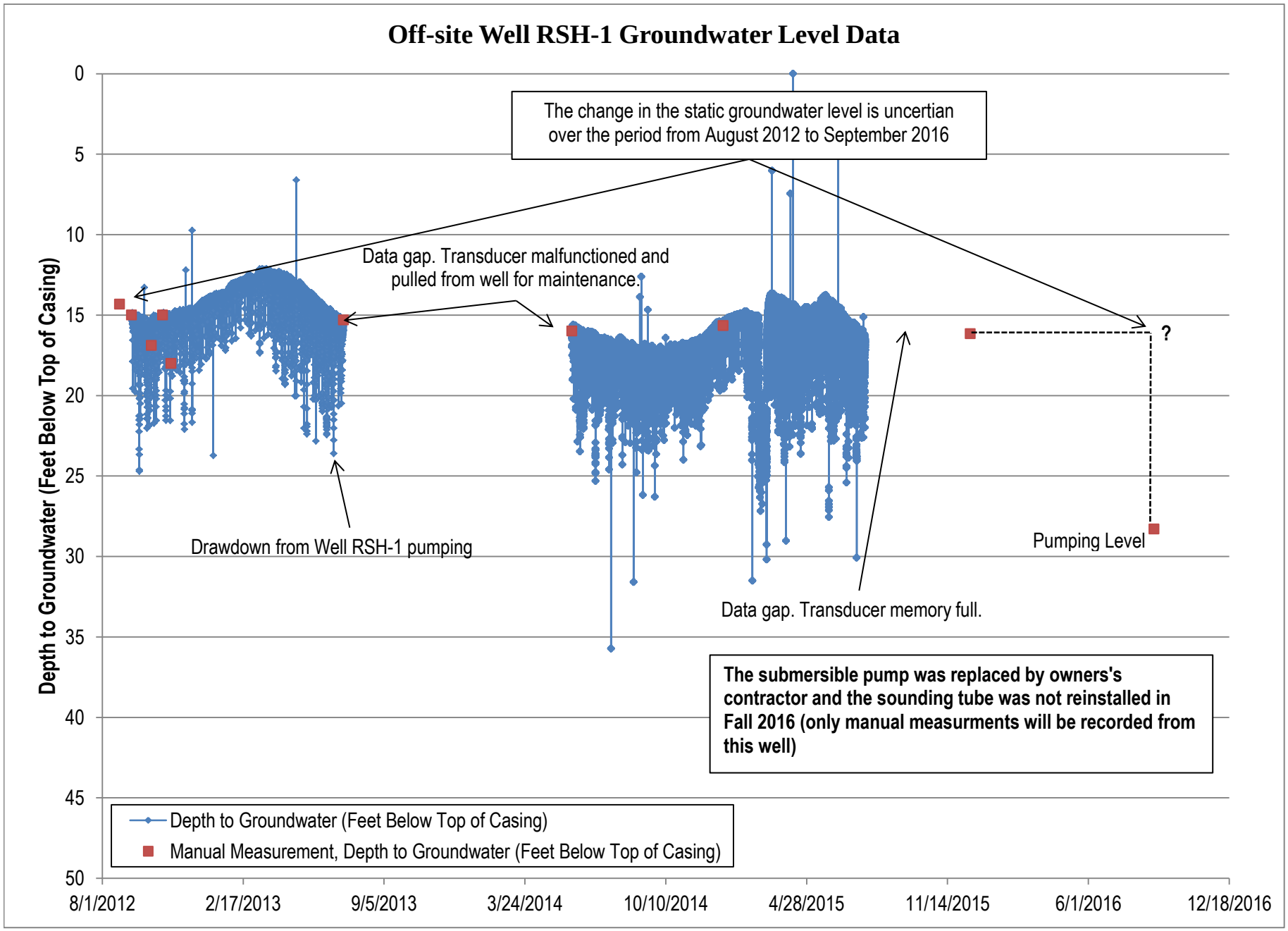
Long Term Water Level Monitoirng Tierra del Sol



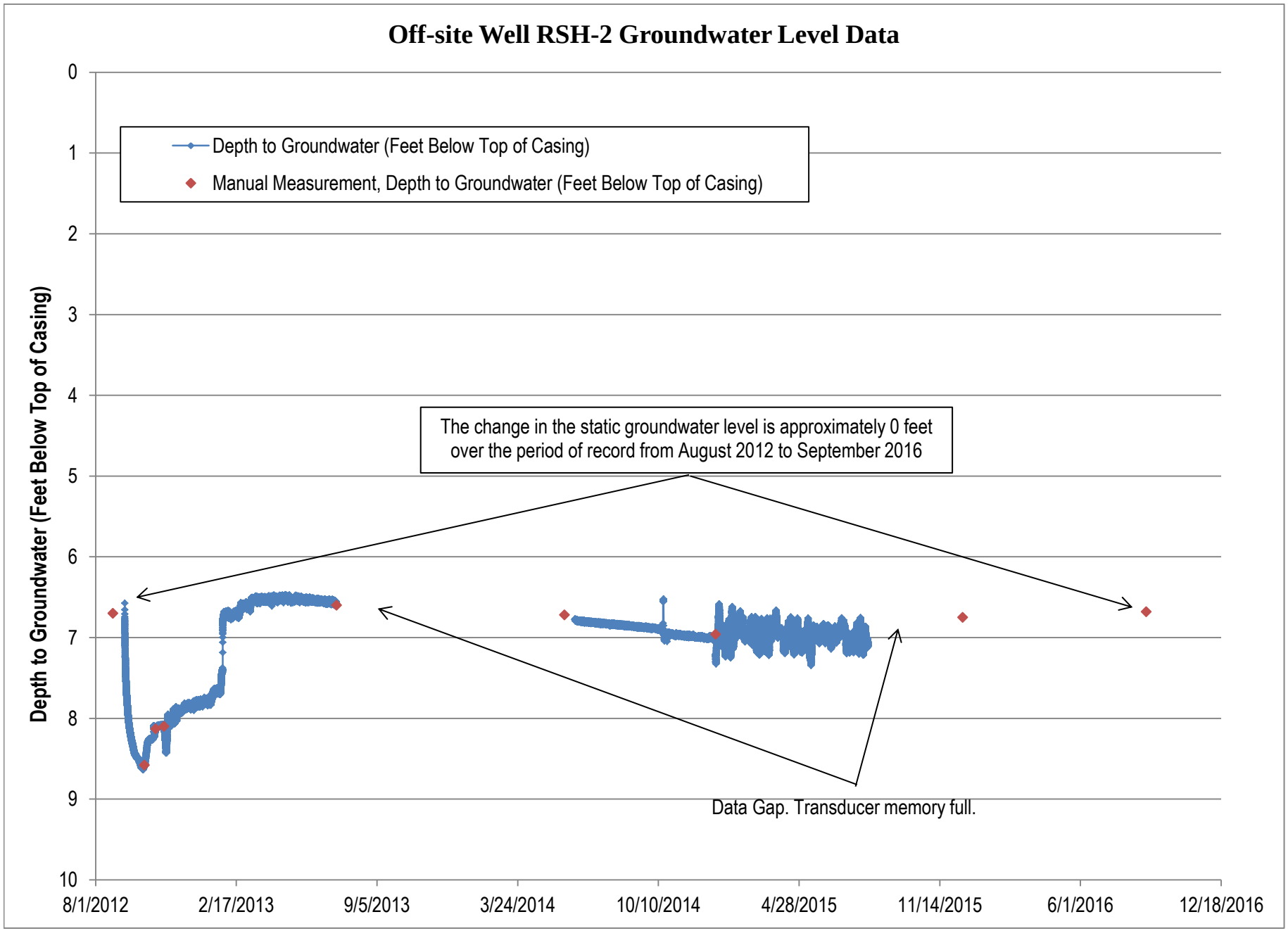
Long Term Water Level Monitoring Tierra Del Sol Solar Farm Project



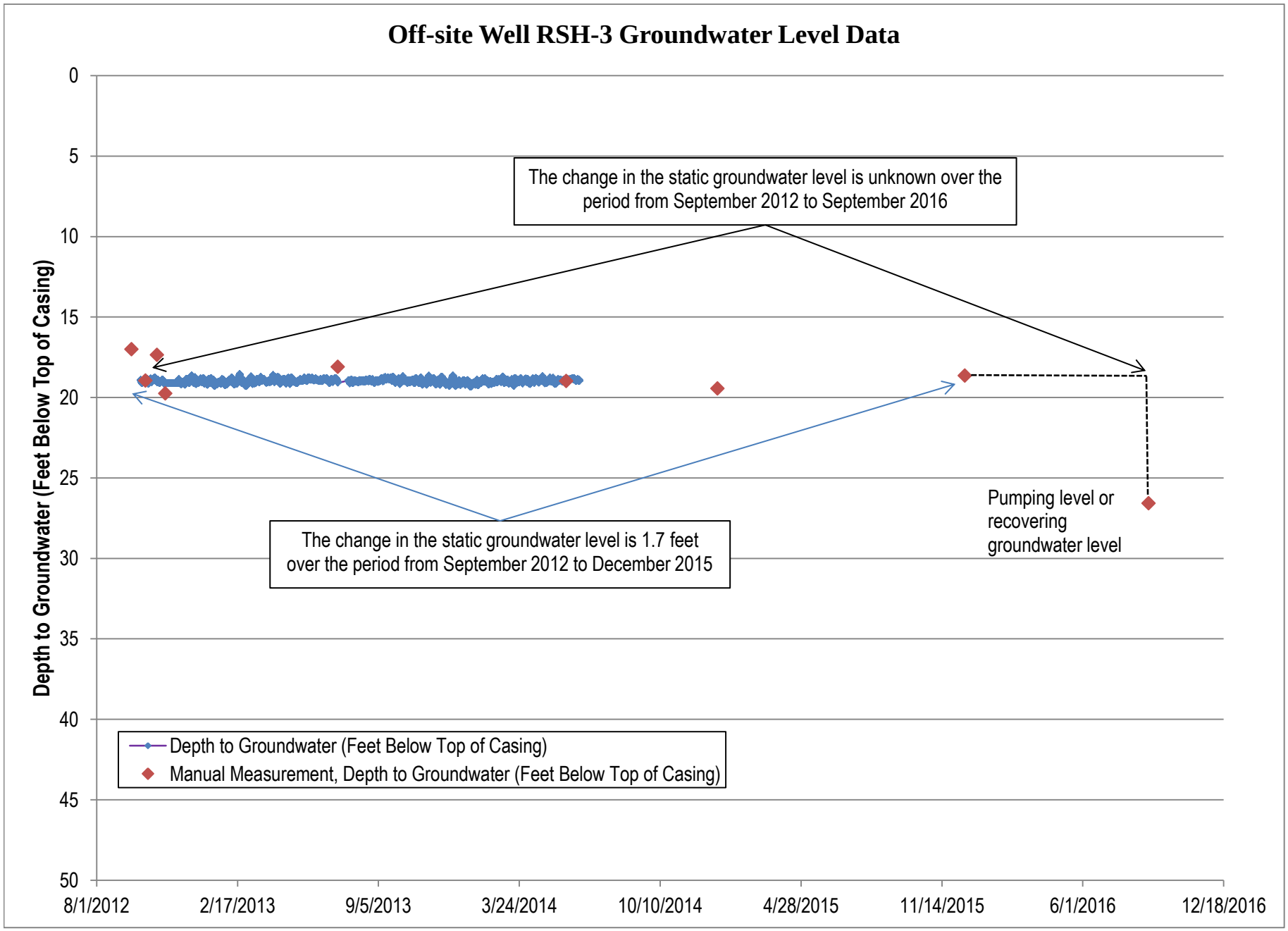
Long Term Water Level Monitoirng Tierra del Sol Solar Farm Project



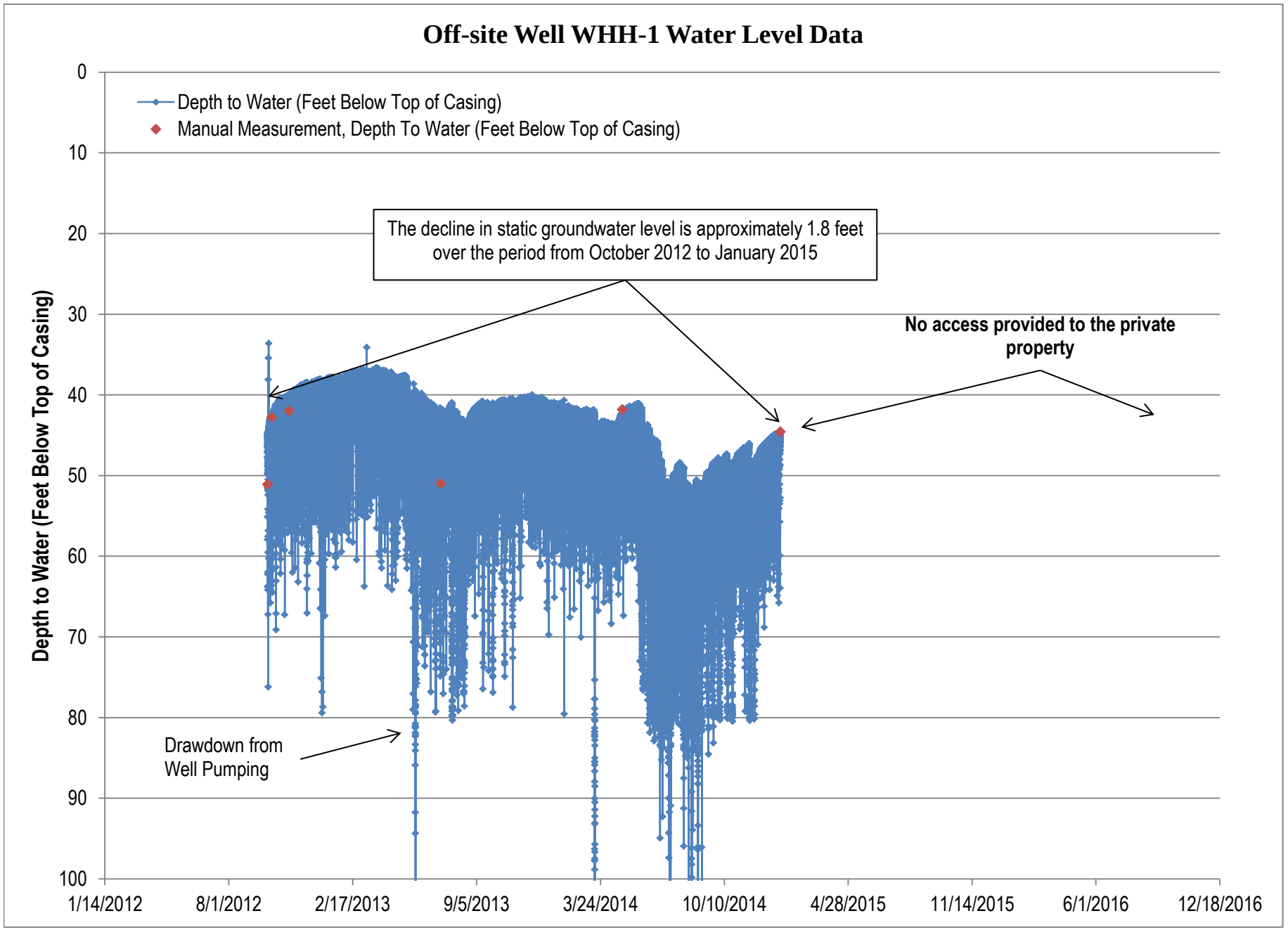
Long Term Water Level Monitoring Tierra del Sol Solar Farm Project

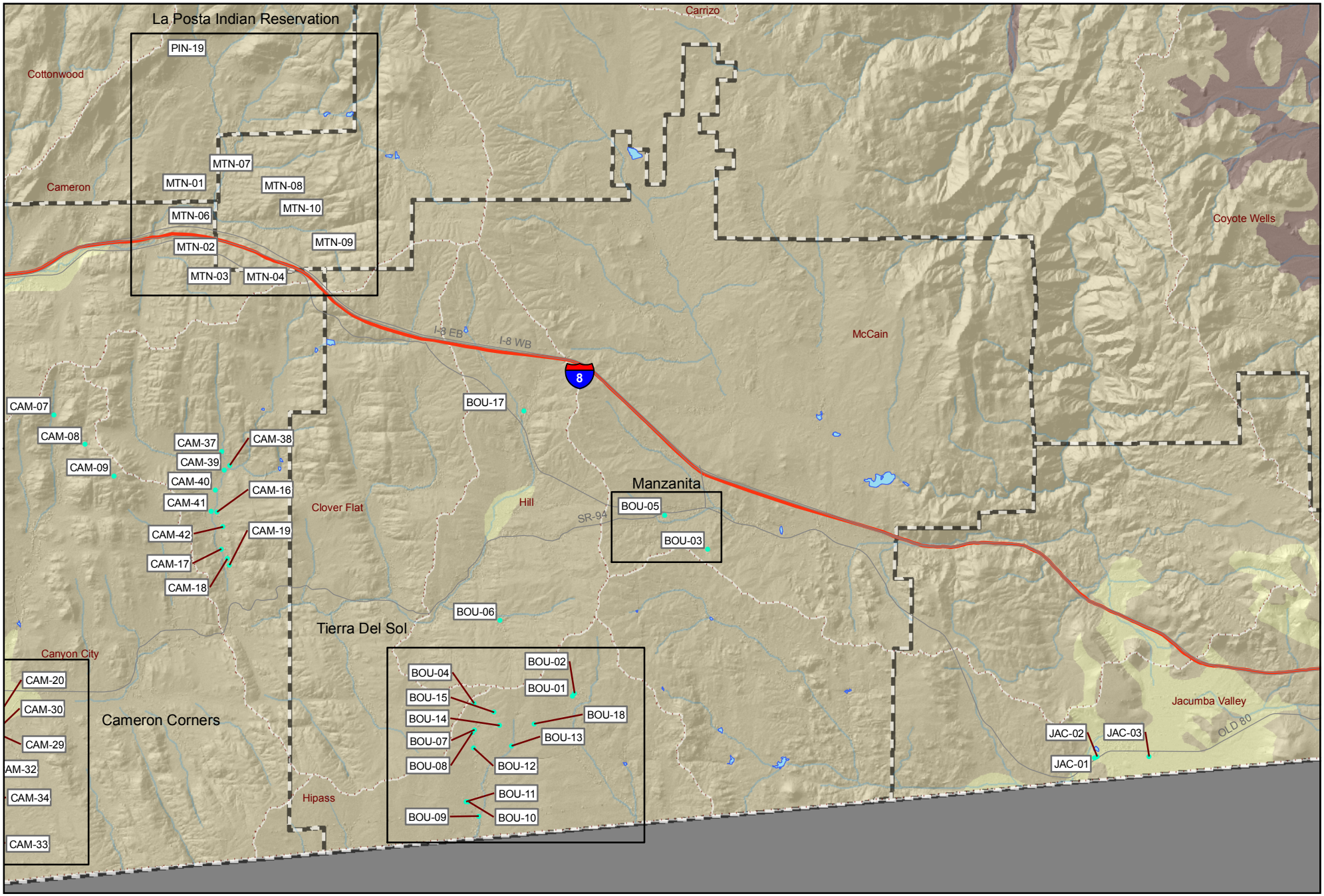


Long Term Water Level Monitoring Tierra del Sol Solar Farm Project



Long Term Water Level Monitoring Tierra del Sol Solar Farm Project

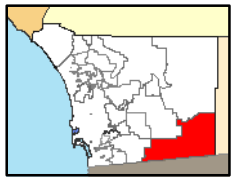




County of San Diego
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Monitored Wells - Boulevard

FIGURE 2-17



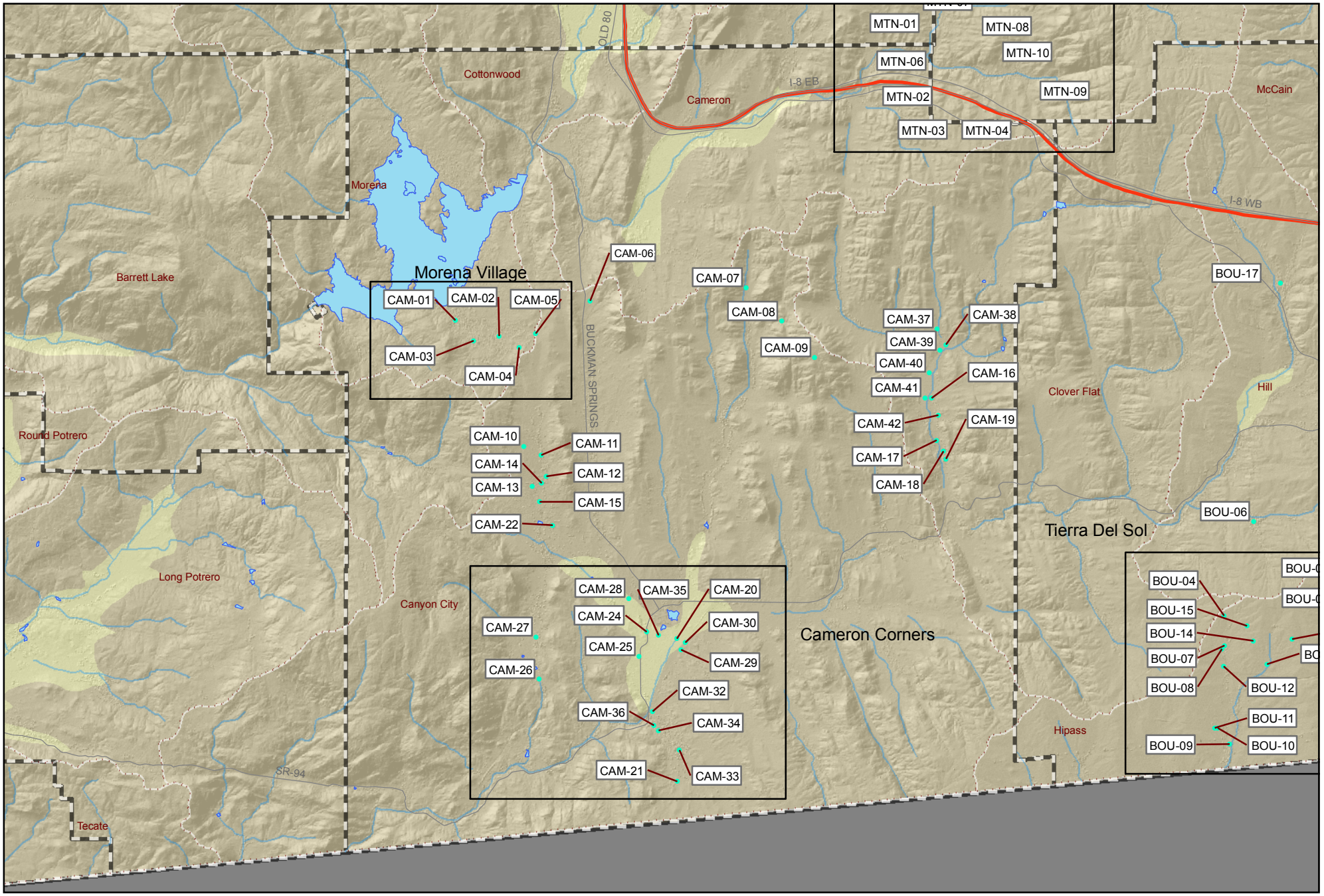
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Feet

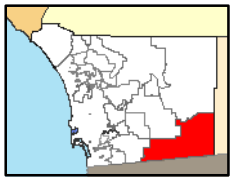
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Monitored Wells - Campo

FIGURE 2-18



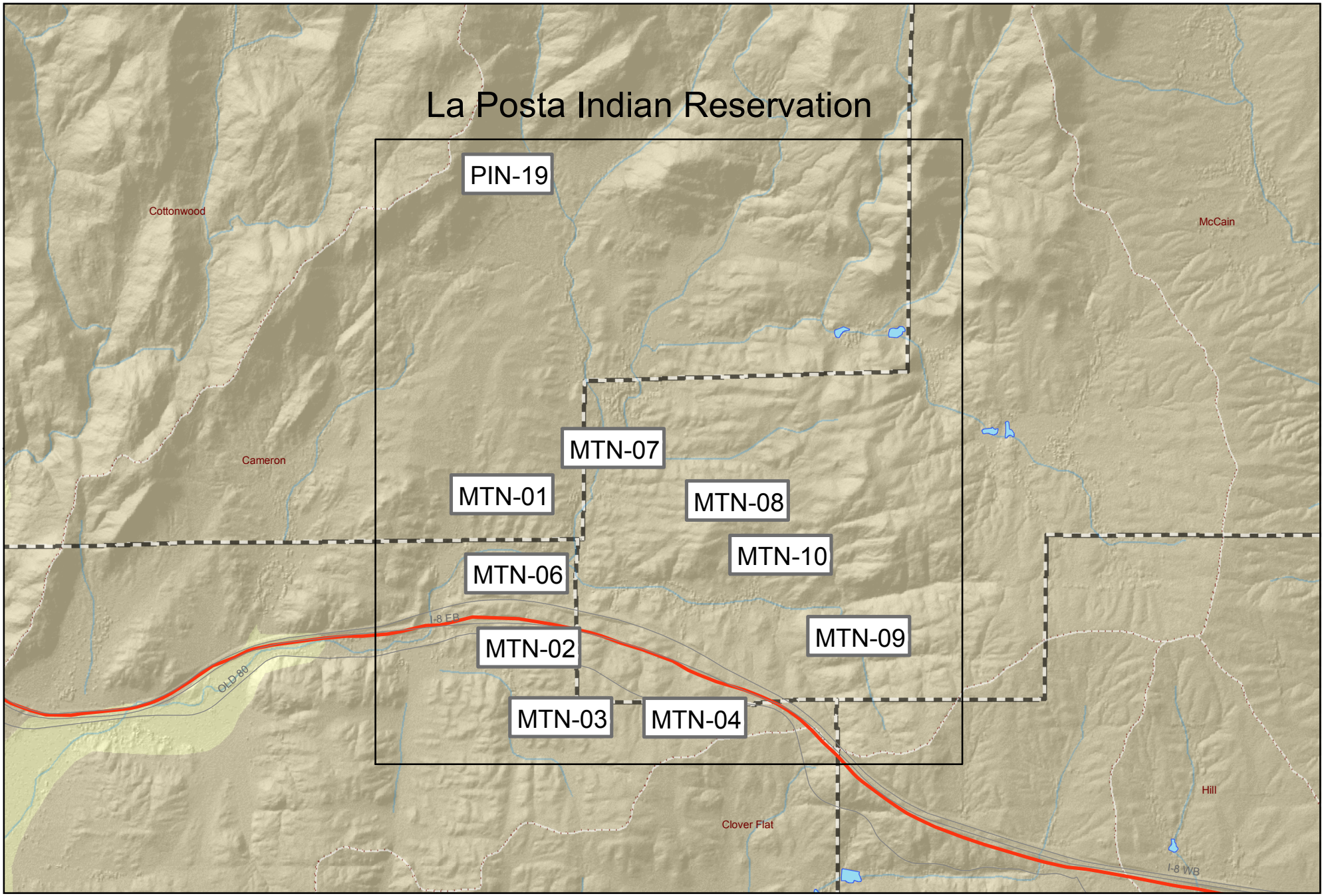
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Feet

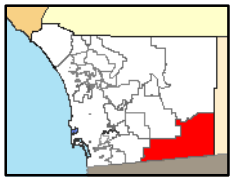
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Monitored Wells - Mountain Empire
La Posta Indian Reservation

FIGURE 2-26



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Date of Map Production: 11/18/2008
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Figure 2-33: Boulevard Community Planning Group
Manzanita Well Hydrographs

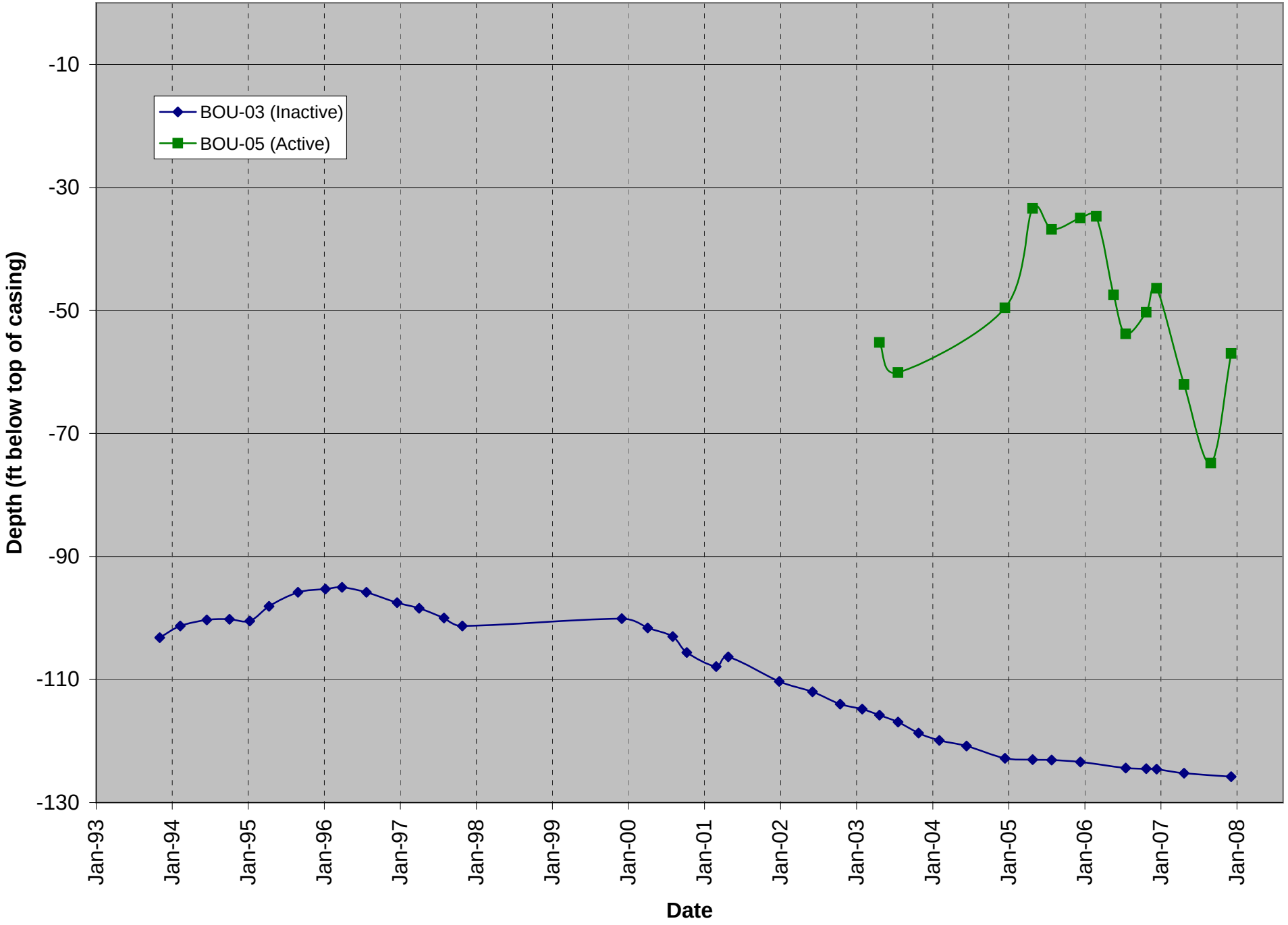


Figure 2-34: Boulevard Community Planning Group
Tierra Del Sol Well Hydrographs

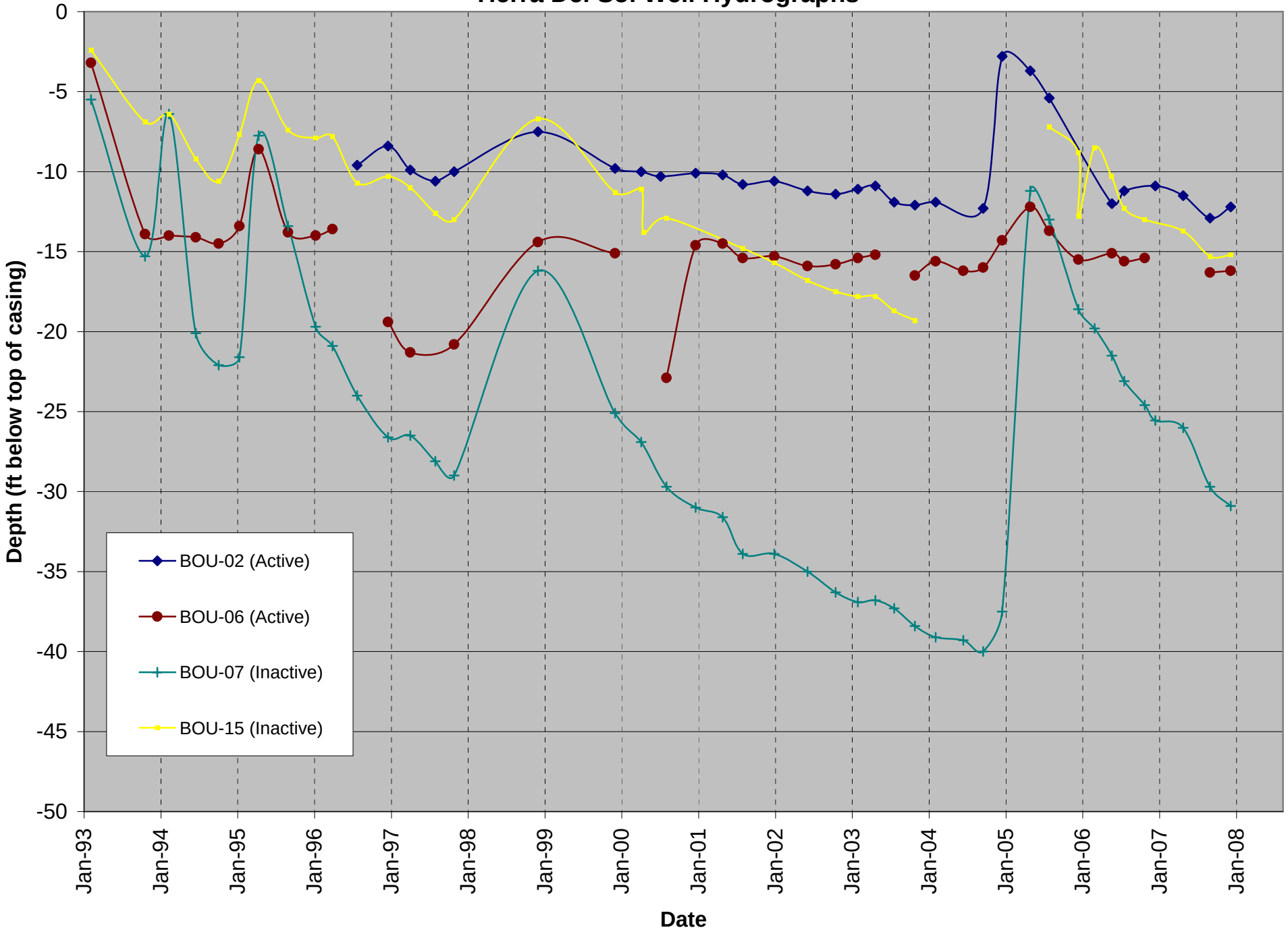


Figure 2-35: Campo-Lake Morena Community Planning Group
Cameron Corners Well Hydrographs

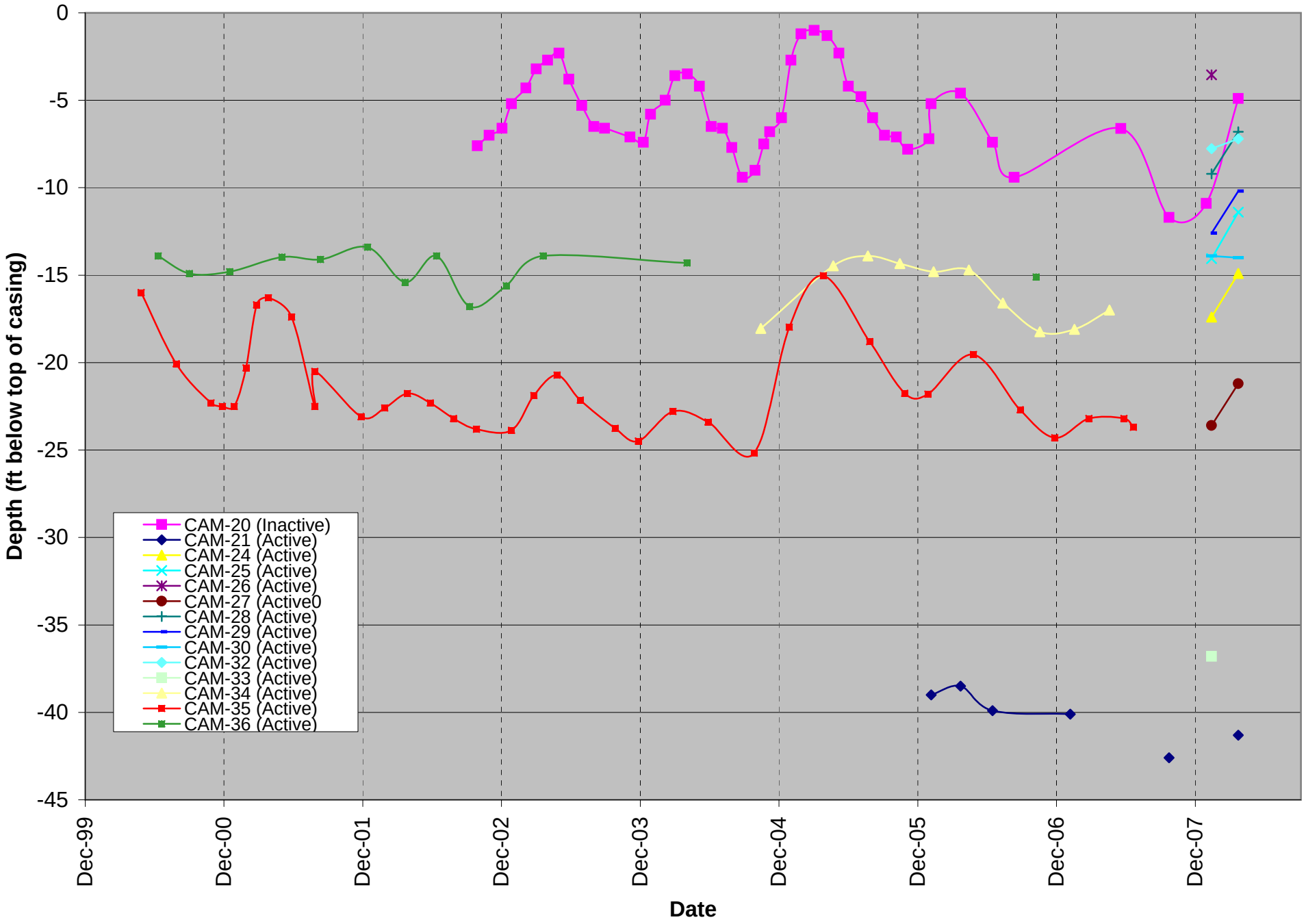


Figure 2-36: Campo-Lake Morena Community Planning Group
Morena Village Well Hydrographs

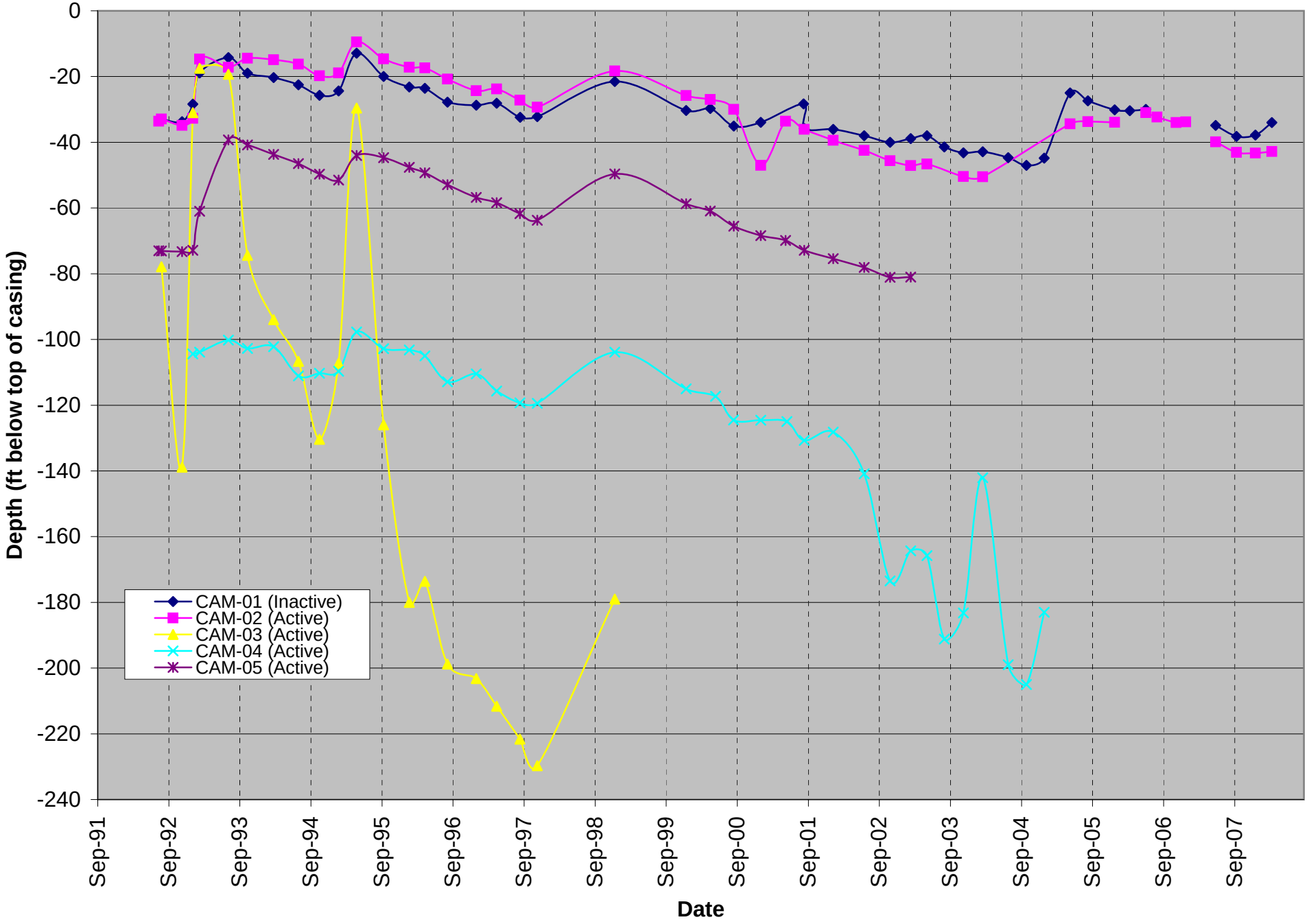


Figure 2-37: Campo-Lake Morena Community Planning Group
Other Areas of Campo Well Hydrographs

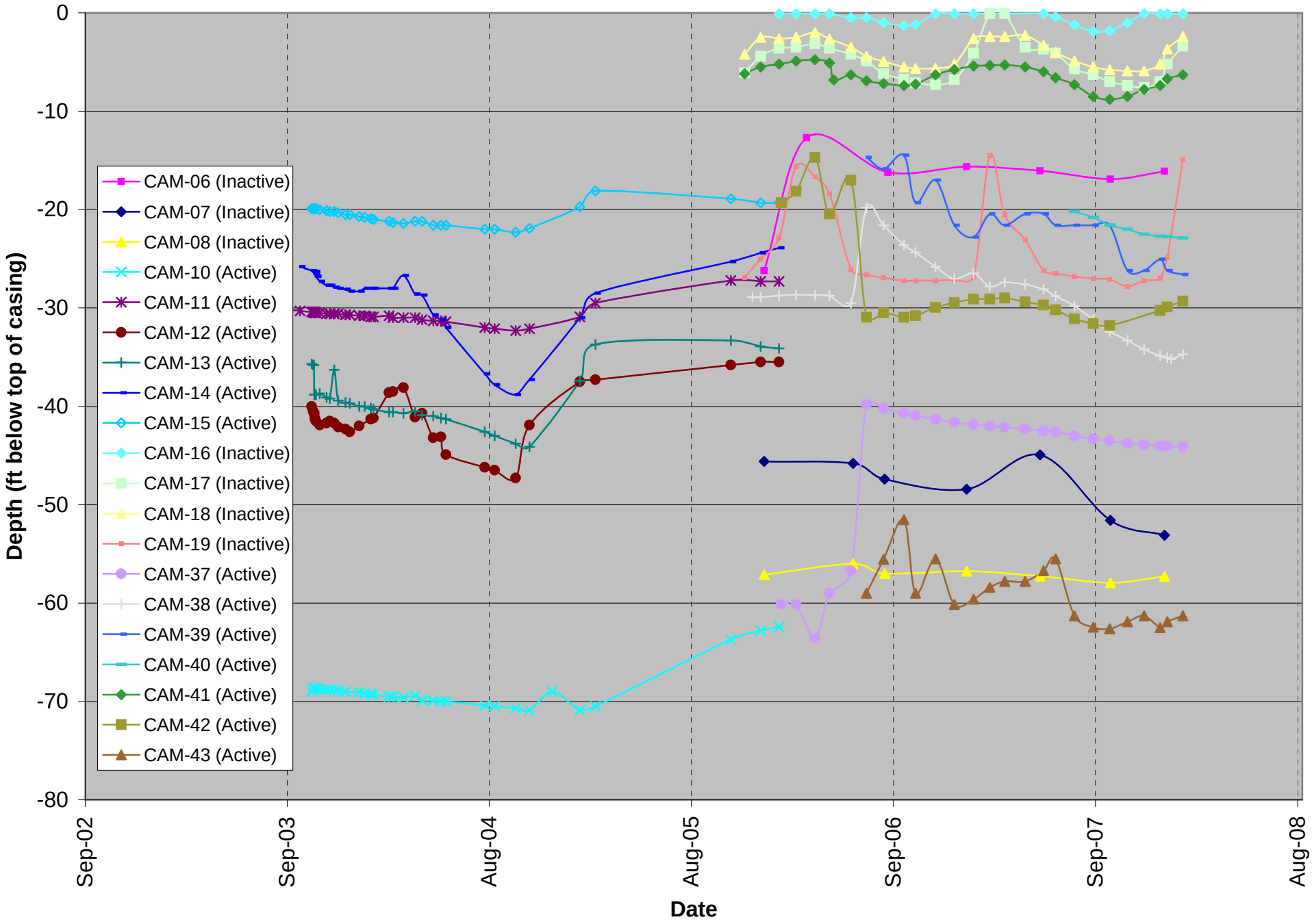
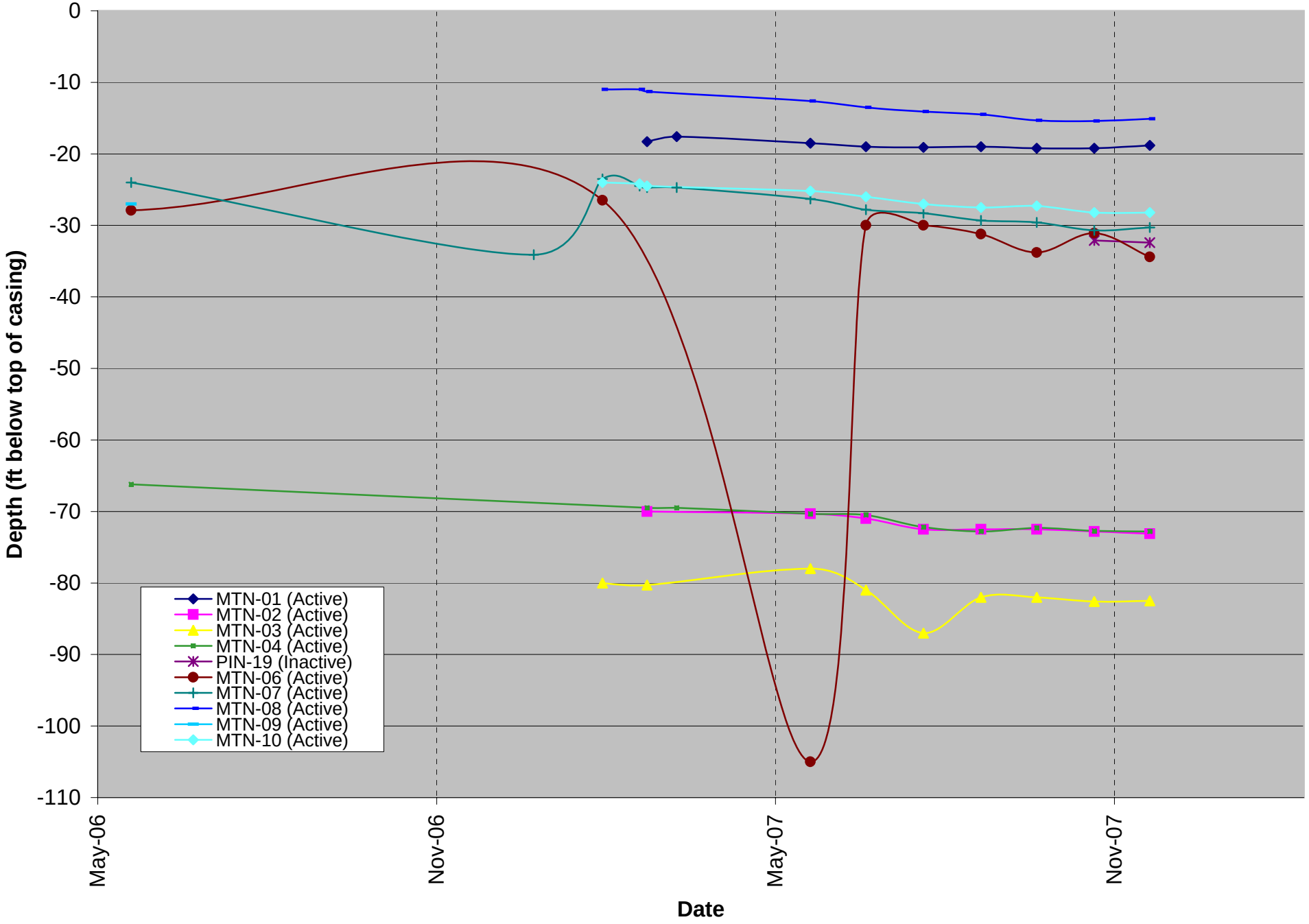


Figure 2-59: Mountain Empire Community Planning Area
La Posta Indian Reservation Well Hydrographs



APPENDIX C

Soil Moisture Balance Analysis

1/1/1982	1489.25	2978.5
1/1/2014	1489.25	2978.5

Annual Water Demand =

Time	Monthly Avg. Reference ET (inches)	Monthly Avg. Reference ET (feet)	Mean Precip (inches)	Mean Precip (feet)	Water Demand (AF)
1/1/1959	1.55	0.13	1.12	0.093	
2/1/1959	2.52	0.21	5.61	0.468	
3/1/1959	4.03	0.34	0	0.000	
4/1/1959	5.7	0.48	0.17	0.014	
5/1/1959	7.75	0.65	0.14	0.012	
6/1/1959	8.7	0.73	0	0.000	
7/1/1959	9.3	0.78	0.03	0.003	
8/1/1959	8.37	0.70	0.16	0.013	
9/1/1959	6.3	0.53	0.34	0.028	
10/1/1959	4.34	0.36	0.5	0.042	
11/1/1959	2.4	0.20	0.13	0.011	
12/1/1959	1.55	0.13	2.93	0.244	
1/1/1960	1.55	0.13	2.97	0.248	
2/1/1960	2.52	0.21	4.1	0.342	
3/1/1960	4.03	0.34	0.45	0.038	
4/1/1960	5.7	0.48	1.95	0.163	
5/1/1960	7.75	0.65	0.49	0.041	
6/1/1960	8.7	0.73	0	0.000	
7/1/1960	9.3	0.78	0.17	0.014	
8/1/1960	8.37	0.70	0.03	0.003	
9/1/1960	6.3	0.53	1.59	0.133	
10/1/1960	4.34	0.36	0.16	0.013	
11/1/1960	2.4	0.20	1.67	0.139	
12/1/1960	1.55	0.13	0.07	0.006	
1/1/1961	1.55	0.13	1.09	0.091	
2/1/1961	2.52	0.21	0.16	0.013	
3/1/1961	4.03	0.34	2.28	0.190	

	Soil	KcC	LaE2	LcE2	MvC	MvD	ToE2	ToG	
	Soil Group	B	A	A	A	A	D	D	
	Curve Number	72	55	55	55	55	86	86	
	S	3.89	8.18	8.18	8.18	8.18	1.63	1.63	
	SMC (in)	4.25	2.50	1.50	4.50	4.50	1.50	1.50	
	Area (A)	273.80	4.00	1004.20	50.40	129.40	7.80	232.50	
Jan-1959	Precip (in) =	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
	P - (PET + RO) =	-4.44E-01	-4.30E-01	-4.30E-01	-4.30E-01	-4.30E-01	-4.30E-01	-4.30E-01	-3.02E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1959	Precip (in) =	5.61E+00	5.61E+00	5.61E+00	5.61E+00	5.61E+00	5.61E+00	5.61E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.34E+00	6.49E-01	6.49E-01	6.49E-01	6.49E-01	2.02E+00	2.02E+00	7.98E+00
	P - (PET + RO) =	1.75E+00	2.44E+00	2.44E+00	2.44E+00	2.44E+00	1.07E+00	1.07E+00	1.37E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	4.00E+01	8.14E-01	2.04E+02	1.03E+01	2.63E+01	6.96E-01	2.07E+01	3.03E+02
Mar-1959	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-2.82E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1959	Precip (in) =	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.53E+00	-5.53E+00	-5.53E+00	-5.53E+00	-5.53E+00	-5.53E+00	-5.53E+00	-3.87E+01
	SM =	1.16E+00	2.74E-01	3.76E-02	1.32E+00	1.32E+00	3.76E-02	3.76E-02	4.18E+00

4/1/1961	5.7	0.48	0	0.000			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5/1/1961	7.75	0.65	0.02	0.002		May-1959	Precip (in) =	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	
6/1/1961	8.7	0.73	0	0.000			PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
7/1/1961	9.3	0.78	0	0.000			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
8/1/1961	8.37	0.70	0.62	0.052			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1961	6.3	0.53	0	0.000			P - (PET + RO) =	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-5.33E+01
10/1/1961	4.34	0.36	0.37	0.031			SM =	1.93E-01	1.30E-02	2.35E-04	2.43E-01	2.43E-01	2.35E-04	2.35E-04	6.92E-01
11/1/1961	2.4	0.20	0.77	0.064			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12/1/1961	1.55	0.13	2.08	0.173		Jun-1959	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
1/1/1962	1.55	0.13	3.61	0.301			PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
2/1/1962	2.52	0.21	4.53	0.378			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
3/1/1962	4.03	0.34	2.12	0.177			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4/1/1962	5.7	0.48	0	0.000			P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
5/1/1962	7.75	0.65	0.9	0.075			SM =	2.49E-02	4.02E-04	7.12E-07	3.51E-02	3.51E-02	7.12E-07	7.12E-07	9.55E-02
6/1/1962	8.7	0.73	0.11	0.009			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7/1/1962	9.3	0.78	0	0.000		Jul-1959	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
8/1/1962	8.37	0.70	0	0.000			PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
9/1/1962	6.3	0.53	0	0.000			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
10/1/1962	4.34	0.36	0.07	0.006			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11/1/1962	2.4	0.20	0	0.000			P - (PET + RO) =	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-6.49E+01
12/1/1962	1.55	0.13	0.65	0.054			SM =	2.81E-03	9.85E-06	1.48E-09	4.47E-03	4.47E-03	1.48E-09	1.48E-09	1.18E-02
1/1/1963	1.55	0.13	0.18	0.015			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2/1/1963	2.52	0.21	3.03	0.253		Aug-1959	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
3/1/1963	4.03	0.34	1.72	0.143			PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
4/1/1963	5.7	0.48	1.86	0.155			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
5/1/1963	7.75	0.65	0	0.000			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6/1/1963	8.7	0.73	0.13	0.011			P - (PET + RO) =	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-5.75E+01
7/1/1963	9.3	0.78	0	0.000			SM =	4.08E-04	3.69E-07	6.19E-12	7.22E-04	7.22E-04	6.19E-12	6.19E-12	1.85E-03
8/1/1963	8.37	0.70	0.63	0.053			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1963	6.3	0.53	2.45	0.204		Sep-1959	Precip (in) =	3.40E-01	3.40E-01	3.40E-01	3.40E-01	3.40E-01	3.40E-01	3.40E-01	
10/1/1963	4.34	0.36	1.35	0.113			PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
11/1/1963	2.4	0.20	1.77	0.148			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
12/1/1963	1.55	0.13	0.31	0.026			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1/1/1964	1.55	0.13	2.12	0.177			P - (PET + RO) =	-5.96E+00	-5.96E+00	-5.96E+00	-5.96E+00	-5.96E+00	-5.96E+00	-5.96E+00	-4.17E+01
2/1/1964	2.52	0.21	1.34	0.112			SM =	1.00E-04	3.40E-08	1.16E-13	1.92E-04	1.92E-04	1.16E-13	1.16E-13	4.84E-04
3/1/1964	4.03	0.34	3.22	0.268			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

4/1/1964	5.7	0.48	0.95	0.079	
5/1/1964	7.75	0.65	0.67	0.056	
6/1/1964	8.7	0.73	0	0.000	
7/1/1964	9.3	0.78	0	0.000	
8/1/1964	8.37	0.70	0.03	0.003	
9/1/1964	6.3	0.53	0.07	0.006	
10/1/1964	4.34	0.36	0.39	0.033	
11/1/1964	2.4	0.20	1.88	0.157	
12/1/1964	1.55	0.13	1.83	0.153	
1/1/1965	1.55	0.13	0.8	0.067	
2/1/1965	2.52	0.21	0	0.000	
3/1/1965	4.03	0.34	1.2	0.100	
4/1/1965	5.7	0.48	6.03	0.503	
5/1/1965	7.75	0.65	0.05	0.004	
6/1/1965	8.7	0.73	0	0.000	
7/1/1965	9.3	0.78	0.36	0.030	
8/1/1965	8.37	0.70	0.13	0.011	
9/1/1965	6.3	0.53	0	0.000	
10/1/1965	4.34	0.36	0	0.000	
11/1/1965	2.4	0.20	9.03	0.753	
12/1/1965	1.55	0.13	4.31	0.359	
1/1/1966	1.55	0.13	1.35	0.113	
2/1/1966	2.52	0.21	1.4	0.117	
3/1/1966	4.03	0.34	1.16	0.097	
4/1/1966	5.7	0.48	0.05	0.004	
5/1/1966	7.75	0.65	0.07	0.006	
6/1/1966	8.7	0.73	0.22	0.018	
7/1/1966	9.3	0.78	0.39	0.033	
8/1/1966	8.37	0.70	0.19	0.016	
9/1/1966	6.3	0.53	0.2	0.017	
10/1/1966	4.34	0.36	0.46	0.038	
11/1/1966	2.4	0.20	0.83	0.069	
12/1/1966	1.55	0.13	0	0.000	
1/1/1967	1.55	0.13	1.42	0.118	
2/1/1967	2.52	0.21	0	0.000	
3/1/1967	4.03	0.34	1.03	0.086	

Oct-1959	Precip (in) =	5.00E-01	5.00E-01	5.00E-01	5.00E-01	5.00E-01	5.00E-01	5.00E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.84E+00	-3.84E+00	-3.84E+00	-3.84E+00	-3.84E+00	-3.84E+00	-3.84E+00	-2.69E+01
	SM =	4.06E-05	7.33E-09	9.00E-15	8.18E-05	8.18E-05	9.00E-15	9.00E-15	2.04E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1959	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.27E+00	-2.27E+00	-2.27E+00	-2.27E+00	-2.27E+00	-2.27E+00	-2.27E+00	-1.59E+01
	SM =	2.38E-05	2.96E-09	1.98E-15	4.94E-05	4.94E-05	1.98E-15	1.98E-15	1.23E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1959	Precip (in) =	2.93E+00	2.93E+00	2.93E+00	2.93E+00	2.93E+00	2.93E+00	2.93E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.83E-01	8.83E-02	8.83E-02	8.83E-02	8.83E-02	8.01E-01	8.01E-01	2.34E+00
	P - (PET + RO) =	9.97E-01	1.29E+00	1.29E+00	1.29E+00	1.29E+00	5.79E-01	5.79E-01	7.32E+00
	SM =	9.97E-01	1.29E+00	1.29E+00	1.29E+00	1.29E+00	5.79E-01	5.79E-01	7.32E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1960	Precip (in) =	2.97E+00	2.97E+00	2.97E+00	2.97E+00	2.97E+00	2.97E+00	2.97E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.95E-01	9.35E-02	9.35E-02	9.35E-02	9.35E-02	8.18E-01	8.18E-01	2.41E+00
	P - (PET + RO) =	1.02E+00	1.33E+00	1.33E+00	1.33E+00	1.33E+00	6.02E-01	6.02E-01	7.53E+00
	SM =	2.02E+00	2.50E+00	1.50E+00	2.62E+00	2.62E+00	1.18E+00	1.18E+00	1.36E+01
	Recharge =	0.00E+00	3.94E-02	9.36E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E+01
Feb-1960	Precip (in) =	4.10E+00	4.10E+00	4.10E+00	4.10E+00	4.10E+00	4.10E+00	4.10E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.65E-01	2.85E-01	2.85E-01	2.85E-01	2.85E-01	1.32E+00	1.32E+00	4.54E+00
	P - (PET + RO) =	8.15E-01	1.29E+00	1.29E+00	1.29E+00	1.29E+00	2.61E-01	2.61E-01	6.52E+00
	SM =	2.84E+00	2.50E+00	1.50E+00	3.91E+00	3.91E+00	1.44E+00	1.44E+00	1.75E+01
	Recharge =	0.00E+00	4.32E-01	1.08E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E+02
Mar-1960	Precip (in) =	4.50E-01	4.50E-01	4.50E-01	4.50E-01	4.50E-01	4.50E-01	4.50E-01	

4/1/1967	5.7	0.48	3.54	0.295			PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
5/1/1967	7.75	0.65	0.48	0.040			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
6/1/1967	8.7	0.73	0.06	0.005			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7/1/1967	9.3	0.78	0.34	0.028			P - (PET + RO) =	-3.58E+00	-3.58E+00	-3.58E+00	-3.58E+00	-3.58E+00	-3.58E+00	-3.58E+00	-2.51E+01
8/1/1967	8.37	0.70	0.49	0.041			SM =	1.22E+00	2.50E+00	1.50E+00	1.77E+00	1.77E+00	1.33E-01	1.33E-01	9.02E+00
9/1/1967	6.3	0.53	0.82	0.068			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10/1/1967	4.34	0.36	0	0.000		Apr-1960	Precip (in) =	1.95E+00	1.95E+00	1.95E+00	1.95E+00	1.95E+00	1.95E+00	1.95E+00	
11/1/1967	2.4	0.20	3.65	0.304			PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
12/1/1967	1.55	0.13	4.23	0.353			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
1/1/1968	1.55	0.13	0.58	0.048			RO (in) =	1.36E-01	5.79E-03	5.79E-03	5.79E-03	5.79E-03	4.06E-01	4.06E-01	9.70E-01
2/1/1968	2.52	0.21	0.73	0.061			P - (PET + RO) =	-3.89E+00	-3.76E+00	-3.76E+00	-3.76E+00	-3.76E+00	-4.16E+00	-4.16E+00	-2.72E+01
3/1/1968	4.03	0.34	2.19	0.183			SM =	4.90E-01	5.57E-01	1.23E-01	7.67E-01	7.67E-01	8.30E-03	8.30E-03	2.72E+00
4/1/1968	5.7	0.48	0.85	0.071			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5/1/1968	7.75	0.65	0.28	0.023		May-1960	Precip (in) =	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	
6/1/1968	8.7	0.73	0.03	0.003			PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
7/1/1968	9.3	0.78	1.88	0.157			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
8/1/1968	8.37	0.70	0.06	0.005			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1968	6.3	0.53	0	0.000			P - (PET + RO) =	-7.26E+00	-7.26E+00	-7.26E+00	-7.26E+00	-7.26E+00	-7.26E+00	-7.26E+00	-5.08E+01
10/1/1968	4.34	0.36	0.05	0.004			SM =	8.87E-02	3.05E-02	9.70E-04	1.53E-01	1.53E-01	6.56E-05	6.56E-05	4.26E-01
11/1/1968	2.4	0.20	0.72	0.060			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12/1/1968	1.55	0.13	1.66	0.138		Jun-1960	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
1/1/1969	1.55	0.13	8.3	0.692			PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
2/1/1969	2.52	0.21	5.67	0.473			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
3/1/1969	4.03	0.34	1.96	0.163			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4/1/1969	5.7	0.48	0.1	0.008			P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
5/1/1969	7.75	0.65	0.43	0.036			SM =	1.15E-02	9.40E-04	2.94E-06	2.21E-02	2.21E-02	1.99E-07	1.99E-07	5.66E-02
6/1/1969	8.7	0.73	0.12	0.010			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7/1/1969	9.3	0.78	0.01	0.001		Jul-1960	Precip (in) =	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	
8/1/1969	8.37	0.70	0	0.000			PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
9/1/1969	6.3	0.53	0.2	0.017			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
10/1/1969	4.34	0.36	0.02	0.002			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11/1/1969	2.4	0.20	1.85	0.154			P - (PET + RO) =	-9.13E+00	-9.13E+00	-9.13E+00	-9.13E+00	-9.13E+00	-9.13E+00	-9.13E+00	-6.39E+01
12/1/1969	1.55	0.13	0.26	0.022			SM =	1.34E-03	2.44E-05	6.67E-09	2.90E-03	2.90E-03	4.52E-10	4.52E-10	7.17E-03
1/1/1970	1.55	0.13	0.85	0.071			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2/1/1970	2.52	0.21	0.96	0.080		Aug-1960	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
3/1/1970	4.03	0.34	3.95	0.329			PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	

4/1/1970	5.7	0.48	1.18	0.098			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
5/1/1970	7.75	0.65	0	0.000			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6/1/1970	8.7	0.73	0.03	0.003			P - (PET + RO) =	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-5.84E+01
7/1/1970	9.3	0.78	0.03	0.003			SM =	1.88E-04	8.67E-07	2.57E-11	4.55E-04	4.55E-04	1.74E-12	1.74E-12	1.10E-03
8/1/1970	8.37	0.70	2.66	0.222			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1970	6.3	0.53	0.08	0.007		Sep-1960	Precip (in) =	1.59E+00	1.59E+00	1.59E+00	1.59E+00	1.59E+00	1.59E+00	1.59E+00	
10/1/1970	4.34	0.36	0.12	0.010			PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
11/1/1970	2.4	0.20	1.28	0.107			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
12/1/1970	1.55	0.13	2.66	0.222			RO (in) =	7.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-02
1/1/1971	1.55	0.13	1.12	0.093			P - (PET + RO) =	-4.78E+00	-4.71E+00	-4.71E+00	-4.71E+00	-4.71E+00	-4.71E+00	-4.71E+00	-3.30E+01
2/1/1971	2.52	0.21	1.22	0.102			SM =	6.10E-05	1.32E-07	1.11E-12	1.60E-04	1.60E-04	7.53E-14	7.53E-14	3.81E-04
3/1/1971	4.03	0.34	0.4	0.033			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4/1/1971	5.7	0.48	1.46	0.122		Oct-1960	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
5/1/1971	7.75	0.65	0.67	0.056			PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
6/1/1971	8.7	0.73	0	0.000			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
7/1/1971	9.3	0.78	0.07	0.006			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8/1/1971	8.37	0.70	1	0.083			P - (PET + RO) =	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-2.93E+01
9/1/1971	6.3	0.53	0.25	0.021			SM =	2.28E-05	2.48E-08	6.85E-14	6.31E-05	6.31E-05	4.64E-15	4.64E-15	1.49E-04
10/1/1971	4.34	0.36	1.18	0.098			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11/1/1971	2.4	0.20	0.05	0.004		Nov-1960	Precip (in) =	1.67E+00	1.67E+00	1.67E+00	1.67E+00	1.67E+00	1.67E+00	1.67E+00	
12/1/1971	1.55	0.13	3.6	0.300			PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
1/1/1972	1.55	0.13	0	0.000			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
2/1/1972	2.52	0.21	0.18	0.015			RO (in) =	8.33E-02	6.89E-05	6.89E-05	6.89E-05	6.89E-05	3.04E-01	3.04E-01	6.92E-01
3/1/1972	4.03	0.34	0	0.000			P - (PET + RO) =	-8.13E-01	-7.30E-01	-7.30E-01	-7.30E-01	-7.30E-01	-1.03E+00	-1.03E+00	-5.80E+00
4/1/1972	5.7	0.48	0.24	0.020			SM =	1.88E-05	1.85E-08	4.21E-14	5.37E-05	5.37E-05	2.33E-15	2.33E-15	1.26E-04
5/1/1972	7.75	0.65	0.14	0.012			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6/1/1972	8.7	0.73	0.31	0.026		Dec-1960	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
7/1/1972	9.3	0.78	0	0.000			PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
8/1/1972	8.37	0.70	0.04	0.003			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
9/1/1972	6.3	0.53	0.14	0.012			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10/1/1972	4.34	0.36	1.87	0.156			P - (PET + RO) =	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.04E+01
11/1/1972	2.4	0.20	2.6	0.217			SM =	1.33E-05	1.02E-08	1.57E-14	3.86E-05	3.86E-05	8.68E-16	8.68E-16	9.06E-05
12/1/1972	1.55	0.13	2.55	0.213			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1/1/1973	1.55	0.13	1.7	0.142		Jan-1961	Precip (in) =	1.09E+00	1.09E+00	1.09E+00	1.09E+00	1.09E+00	1.09E+00	1.09E+00	
2/1/1973	2.52	0.21	3.13	0.261			PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
3/1/1973	4.03	0.34	5.24	0.437			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

4/1/1973	5.7	0.48	0.29	0.024			RO (in) =	1.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
5/1/1973	7.75	0.65	0.09	0.008			P - (PET + RO) =	-4.72E-01	-4.60E-01	-4.60E-01	-4.60E-01	-4.60E-01	-4.60E-01	-4.60E-01	-3.23E+00
6/1/1973	8.7	0.73	0	0.000			SM =	1.19E-05	8.51E-09	1.16E-14	3.49E-05	3.49E-05	6.39E-16	6.39E-16	8.17E-05
7/1/1973	9.3	0.78	0	0.000			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8/1/1973	8.37	0.70	0.09	0.008		Feb-1961	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
9/1/1973	6.3	0.53	0	0.000			PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
10/1/1973	4.34	0.36	0.05	0.004			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
11/1/1973	2.4	0.20	1.69	0.141			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12/1/1973	1.55	0.13	0.11	0.009			P - (PET + RO) =	-2.36E+00	-2.36E+00	-2.36E+00	-2.36E+00	-2.36E+00	-2.36E+00	-2.36E+00	-1.65E+01
1/1/1974	1.55	0.13	4.29	0.358			SM =	6.83E-06	3.31E-09	2.40E-15	2.06E-05	2.06E-05	1.32E-16	1.32E-16	4.81E-05
2/1/1974	2.52	0.21	0.07	0.006			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3/1/1974	4.03	0.34	1.24	0.103		Mar-1961	Precip (in) =	2.28E+00	2.28E+00	2.28E+00	2.28E+00	2.28E+00	2.28E+00	2.28E+00	
4/1/1974	5.7	0.48	0.24	0.020			PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
5/1/1974	7.75	0.65	0.16	0.013			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
6/1/1974	8.7	0.73	0	0.000			RO (in) =	2.09E-01	2.35E-02	2.35E-02	2.35E-02	2.35E-02	5.33E-01	5.33E-01	1.37E+00
7/1/1974	9.3	0.78	1.28	0.107			P - (PET + RO) =	-1.96E+00	-1.77E+00	-1.77E+00	-1.77E+00	-1.77E+00	-2.28E+00	-2.28E+00	-1.36E+01
8/1/1974	8.37	0.70	0.13	0.011			SM =	4.31E-06	1.63E-09	7.34E-16	1.39E-05	1.39E-05	2.89E-17	2.89E-17	3.21E-05
9/1/1974	6.3	0.53	0.31	0.026			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10/1/1974	4.34	0.36	2.32	0.193		Apr-1961	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
11/1/1974	2.4	0.20	0.39	0.033			PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
12/1/1974	1.55	0.13	1.24	0.103			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
1/1/1975	1.55	0.13	0.4	0.033			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2/1/1975	2.52	0.21	1.02	0.085			P - (PET + RO) =	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-3.99E+01
3/1/1975	4.03	0.34	3.4	0.283			SM =	1.13E-06	1.67E-10	1.64E-17	3.92E-06	3.92E-06	6.46E-19	6.46E-19	8.97E-06
4/1/1975	5.7	0.48	1.58	0.132			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5/1/1975	7.75	0.65	0.11	0.009		May-1961	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
6/1/1975	8.7	0.73	0.12	0.010			PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
7/1/1975	9.3	0.78	0.09	0.008			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
8/1/1975	8.37	0.70	0	0.000			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1975	6.3	0.53	0.18	0.015			P - (PET + RO) =	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-5.41E+01
10/1/1975	4.34	0.36	0.07	0.006			SM =	1.83E-07	7.57E-12	9.50E-20	7.04E-07	7.04E-07	3.74E-21	3.74E-21	1.59E-06
11/1/1975	2.4	0.20	2.15	0.179			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12/1/1975	1.55	0.13	0.63	0.053		Jun-1961	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
1/1/1976	1.55	0.13	0.07	0.006			PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
2/1/1976	2.52	0.21	5.47	0.456			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
3/1/1976	4.03	0.34	1.81	0.151			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

4/1/1976	5.7	0.48	1.85	0.154			P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
5/1/1976	7.75	0.65	0.06	0.005			SM =	2.36E-08	2.33E-13	2.88E-22	1.02E-07	1.02E-07	1.13E-23	1.13E-23	2.27E-07
6/1/1976	8.7	0.73	0	0.000			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7/1/1976	9.3	0.78	0.61	0.051		Jul-1961	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
8/1/1976	8.37	0.70	0	0.000			PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
9/1/1976	6.3	0.53	2.85	0.238			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
10/1/1976	4.34	0.36	0.24	0.020			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11/1/1976	2.4	0.20	1.02	0.085			P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
12/1/1976	1.55	0.13	0.76	0.063			SM =	2.65E-09	5.65E-15	5.83E-25	1.29E-08	1.29E-08	2.30E-26	2.30E-26	2.84E-08
1/1/1977	1.55	0.13	3.1	0.258			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2/1/1977	2.52	0.21	0.35	0.029		Aug-1961	Precip (in) =	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	
3/1/1977	4.03	0.34	0.85	0.071			PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
4/1/1977	5.7	0.48	0.19	0.016			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
5/1/1977	7.75	0.65	1.15	0.096			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6/1/1977	8.7	0.73	0	0.000			P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
7/1/1977	9.3	0.78	0	0.000			SM =	4.27E-10	2.54E-16	3.33E-27	2.30E-09	2.30E-09	1.31E-28	1.31E-28	5.03E-09
8/1/1977	8.37	0.70	1.18	0.098			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1977	6.3	0.53	0	0.000		Sep-1961	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
10/1/1977	4.34	0.36	0.88	0.073			PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
11/1/1977	2.4	0.20	0.25	0.021			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
12/1/1977	1.55	0.13	0	0.000			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1/1/1978	1.55	0.13	7.79	0.649			P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
2/1/1978	2.52	0.21	5.38	0.448			SM =	9.70E-11	2.05E-17	4.99E-29	5.68E-10	5.68E-10	1.96E-30	1.96E-30	1.23E-09
3/1/1978	4.03	0.34	5.45	0.454			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4/1/1978	5.7	0.48	1.48	0.123		Oct-1961	Precip (in) =	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	
5/1/1978	7.75	0.65	0.53	0.044			PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
6/1/1978	8.7	0.73	0	0.000			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
7/1/1978	9.3	0.78	0	0.000			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8/1/1978	8.37	0.70	0.01	0.001			P - (PET + RO) =	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-2.78E+01
9/1/1978	6.3	0.53	0.16	0.013			SM =	3.81E-11	4.18E-18	3.54E-30	2.35E-10	2.35E-10	1.39E-31	1.39E-31	5.08E-10
10/1/1978	4.34	0.36	0.06	0.005			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11/1/1978	2.4	0.20	3.05	0.254		Nov-1961	Precip (in) =	7.70E-01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	
12/1/1978	1.55	0.13	4.45	0.371			PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
1/1/1979	1.55	0.13	3.99	0.333			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
2/1/1979	2.52	0.21	1.95	0.163			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3/1/1979	4.03	0.34	4.88	0.407			P - (PET + RO) =	-1.63E+00	-1.63E+00	-1.63E+00	-1.63E+00	-1.63E+00	-1.63E+00	-1.63E+00	-1.14E+01

4/1/1979	5.7	0.48	0.03	0.003	
5/1/1979	7.75	0.65	0.19	0.016	
6/1/1979	8.7	0.73	0	0.000	
7/1/1979	9.3	0.78	0	0.000	
8/1/1979	8.37	0.70	0.16	0.013	
9/1/1979	6.3	0.53	0.04	0.003	
10/1/1979	4.34	0.36	0.82	0.068	
11/1/1979	2.4	0.20	0.26	0.022	
12/1/1979	1.55	0.13	0.69	0.058	
1/1/1980	1.55	0.13	11.82	0.985	
2/1/1980	2.52	0.21	8.82	0.735	
3/1/1980	4.03	0.34	3.72	0.310	
4/1/1980	5.7	0.48	1.87	0.156	
5/1/1980	7.75	0.65	0.8	0.067	
6/1/1980	8.7	0.73	0	0.000	
7/1/1980	9.3	0.78	0.55	0.046	
8/1/1980	8.37	0.70	0	0.000	
9/1/1980	6.3	0.53	0	0.000	
10/1/1980	4.34	0.36	0.28	0.023	
11/1/1980	2.4	0.20	0	0.000	
12/1/1980	1.55	0.13	0.54	0.045	
1/1/1981	1.55	0.13	0.91	0.076	
2/1/1981	2.52	0.21	2.64	0.220	
3/1/1981	4.03	0.34	4.22	0.352	
4/1/1981	5.7	0.48	0.8	0.067	
5/1/1981	7.75	0.65	0.1	0.008	
6/1/1981	8.7	0.73	0	0.000	
7/1/1981	9.3	0.78	0.05	0.004	
8/1/1981	8.37	0.70	0.03	0.003	
9/1/1981	6.3	0.53	0.31	0.026	
10/1/1981	4.34	0.36	0.19	0.016	
11/1/1981	2.4	0.20	1.35	0.113	
12/1/1981	1.55	0.13	0.03	0.003	
1/1/1982	1.55	0.13	5.14	0.428	
2/1/1982	2.52	0.21	2.15	0.179	
3/1/1982	4.03	0.34	4.3	0.358	

	SM =	2.60E-11	2.18E-18	1.19E-30	1.64E-10	1.64E-10	4.70E-32	4.70E-32	3.53E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1961	Precip (in) =	2.08E+00	2.08E+00	2.08E+00	2.08E+00	2.08E+00	2.08E+00	2.08E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.63E-01	1.14E-02	1.14E-02	1.14E-02	1.14E-02	4.55E-01	4.55E-01	1.12E+00
	P - (PET + RO) =	3.67E-01	5.19E-01	5.19E-01	5.19E-01	5.19E-01	7.50E-02	7.50E-02	2.59E+00
	SM =	3.67E-01	5.19E-01	5.19E-01	5.19E-01	5.19E-01	7.50E-02	7.50E-02	2.59E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1962	Precip (in) =	3.61E+00	3.61E+00	3.61E+00	3.61E+00	3.61E+00	3.61E+00	3.61E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.97E-01	1.92E-01	1.92E-01	1.92E-01	1.92E-01	1.10E+00	1.10E+00	3.56E+00
	P - (PET + RO) =	1.46E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	9.62E-01	9.62E-01	1.09E+01
	SM =	1.83E+00	2.39E+00	1.50E+00	2.39E+00	2.39E+00	1.04E+00	1.04E+00	1.26E+01
	Recharge =	0.00E+00	0.00E+00	7.42E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E+01
Feb-1962	Precip (in) =	4.53E+00	4.53E+00	4.53E+00	4.53E+00	4.53E+00	4.53E+00	4.53E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.21E-01	3.78E-01	3.78E-01	3.78E-01	3.78E-01	1.52E+00	1.52E+00	5.46E+00
	P - (PET + RO) =	1.09E+00	1.63E+00	1.63E+00	1.63E+00	1.63E+00	4.95E-01	4.95E-01	8.61E+00
	SM =	2.92E+00	2.50E+00	1.50E+00	4.02E+00	4.02E+00	1.50E+00	1.50E+00	1.80E+01
	Recharge =	0.00E+00	5.06E-01	1.37E+02	0.00E+00	0.00E+00	2.05E-02	6.11E-01	1.38E+02
Mar-1962	Precip (in) =	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.72E-01	1.35E-02	1.35E-02	1.35E-02	1.35E-02	4.70E-01	4.70E-01	1.17E+00
	P - (PET + RO) =	-2.08E+00	-1.92E+00	-1.92E+00	-1.92E+00	-1.92E+00	-2.38E+00	-2.38E+00	-1.45E+01
	SM =	1.79E+00	2.50E+00	1.50E+00	2.62E+00	2.62E+00	1.50E+00	1.50E+00	1.40E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1962	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-3.99E+01
	SM =	4.68E-01	2.56E-01	3.36E-02	7.39E-01	7.39E-01	3.36E-02	3.36E-02	2.30E+00

4/1/1982	5.7	0.48	0.82	0.068			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5/1/1982	7.75	0.65	0.12	0.010		May-1962	Precip (in) =	9.00E-01	9.00E-01	9.00E-01	9.00E-01	9.00E-01	9.00E-01	9.00E-01	
6/1/1982	8.7	0.73	0	0.000			PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
7/1/1982	9.3	0.78	0.33	0.028			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
8/1/1982	8.37	0.70	0.56	0.047			RO (in) =	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
9/1/1982	6.3	0.53	0.37	0.031			P - (PET + RO) =	-6.85E+00	-6.85E+00	-6.85E+00	-6.85E+00	-6.85E+00	-6.85E+00	-6.85E+00	-4.80E+01
10/1/1982	4.34	0.36	0.13	0.011			SM =	9.33E-02	1.65E-02	3.49E-04	1.61E-01	1.61E-01	3.49E-04	3.49E-04	4.33E-01
11/1/1982	2.4	0.20	4.42	0.368			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12/1/1982	1.55	0.13	3.44	0.287		Jun-1962	Precip (in) =	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	
1/1/1983	1.55	0.13	2.23	0.186			PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
2/1/1983	2.52	0.21	4.82	0.402			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
3/1/1983	4.03	0.34	9.92	0.827			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4/1/1983	5.7	0.48	2.23	0.186			P - (PET + RO) =	-8.59E+00	-8.59E+00	-8.59E+00	-8.59E+00	-8.59E+00	-8.59E+00	-8.59E+00	-6.01E+01
5/1/1983	7.75	0.65	0.19	0.016			SM =	1.24E-02	5.32E-04	1.14E-06	2.39E-02	2.39E-02	1.14E-06	1.14E-06	6.07E-02
6/1/1983	8.7	0.73	0	0.000			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7/1/1983	9.3	0.78	0.01	0.001		Jul-1962	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
8/1/1983	8.37	0.70	4.05	0.338			PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
9/1/1983	6.3	0.53	0.68	0.057			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
10/1/1983	4.34	0.36	1.16	0.097			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11/1/1983	2.4	0.20	2.45	0.204			P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
12/1/1983	1.55	0.13	3.2	0.267			SM =	1.39E-03	1.29E-05	2.31E-09	3.02E-03	3.02E-03	2.31E-09	2.31E-09	7.45E-03
1/1/1984	1.55	0.13	0.12	0.010			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2/1/1984	2.52	0.21	0	0.000		Aug-1962	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
3/1/1984	4.03	0.34	0.04	0.003			PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
4/1/1984	5.7	0.48	0.24	0.020			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
5/1/1984	7.75	0.65	0	0.000			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6/1/1984	8.7	0.73	0.55	0.046			P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
7/1/1984	9.3	0.78	1.51	0.126			SM =	1.93E-04	4.53E-07	8.70E-12	4.71E-04	4.71E-04	8.70E-12	8.70E-12	1.14E-03
8/1/1984	8.37	0.70	2.29	0.191			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9/1/1984	6.3	0.53	0.67	0.056		Sep-1962	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
10/1/1984	4.34	0.36	0.18	0.015			PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
11/1/1984	2.4	0.20	1.43	0.119			S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
12/1/1984	1.55	0.13	4.25	0.354			RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1/1/1985	1.55	0.13	0	0.000			P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
2/1/1985	2.52	0.21	1.59	0.133			SM =	4.39E-05	3.64E-08	1.30E-13	1.16E-04	1.16E-04	1.30E-13	1.30E-13	2.76E-04
3/1/1985	4.03	0.34	1.46	0.122			Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

4/1/1985	5.7	0.48	0.27	0.023	
5/1/1985	7.75	0.65	0.04	0.003	
6/1/1985	8.7	0.73	0.09	0.008	
7/1/1985	9.3	0.78	1.74	0.145	
8/1/1985	8.37	0.70	0	0.000	
9/1/1985	6.3	0.53	0.33	0.028	
10/1/1985	4.34	0.36	0.69	0.058	
11/1/1985	2.4	0.20	4.53	0.378	
12/1/1985	1.55	0.13	1.76	0.147	
1/1/1986	1.55	0.13	0.75	0.063	
2/1/1986	2.52	0.21	3.53	0.294	
3/1/1986	4.03	0.34	3.47	0.289	
4/1/1986	5.7	0.48	0.28	0.023	
5/1/1986	7.75	0.65	0.01	0.001	
6/1/1986	8.7	0.73	0	0.000	
7/1/1986	9.3	0.78	0.35	0.029	
8/1/1986	8.37	0.70	0.06	0.005	
9/1/1986	6.3	0.53	1.32	0.110	
10/1/1986	4.34	0.36	2.12	0.177	
11/1/1986	2.4	0.20	0.57	0.048	
12/1/1986	1.55	0.13	0.72	0.060	
1/1/1987	1.55	0.13	1.66	0.138	
2/1/1987	2.52	0.21	2.55	0.213	
3/1/1987	4.03	0.34	2.58	0.215	
4/1/1987	5.7	0.48	0.2	0.017	
5/1/1987	7.75	0.65	0.08	0.007	
6/1/1987	8.7	0.73	0.01	0.001	
7/1/1987	9.3	0.78	0	0.000	
8/1/1987	8.37	0.70	0.65	0.054	
9/1/1987	6.3	0.53	0.48	0.040	
10/1/1987	4.34	0.36	3.13	0.261	
11/1/1987	2.4	0.20	2.48	0.207	
12/1/1987	1.55	0.13	1.82	0.152	
1/1/1988	1.55	0.13	3.49	0.291	
2/1/1988	2.52	0.21	1.94	0.162	
3/1/1988	4.03	0.34	0.72	0.060	

Oct-1962	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-2.99E+01
	SM =	1.61E-05	6.60E-09	7.57E-15	4.50E-05	4.50E-05	7.57E-15	7.57E-15	1.06E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1962	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-1.68E+01
	SM =	9.14E-06	2.53E-09	1.53E-15	2.64E-05	2.64E-05	1.53E-15	1.53E-15	6.19E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1962	Precip (in) =	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.00E-01	-9.00E-01	-9.00E-01	-9.00E-01	-9.00E-01	-9.00E-01	-9.00E-01	-6.30E+00
	SM =	7.40E-06	1.76E-09	8.39E-16	2.16E-05	2.16E-05	8.39E-16	8.39E-16	5.06E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1963	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-9.59E+00
	SM =	5.36E-06	1.02E-09	3.37E-16	1.59E-05	1.59E-05	3.37E-16	3.37E-16	3.72E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1963	Precip (in) =	3.03E+00	3.03E+00	3.03E+00	3.03E+00	3.03E+00	3.03E+00	3.03E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.13E-01	1.01E-01	1.01E-01	1.01E-01	1.01E-01	8.44E-01	8.44E-01	2.51E+00
	P - (PET + RO) =	9.70E-02	4.09E-01	4.09E-01	4.09E-01	4.09E-01	-3.34E-01	-3.34E-01	1.06E+00
	SM =	9.70E-02	4.09E-01	4.09E-01	4.09E-01	4.09E-01	2.69E-16	2.69E-16	1.73E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1963	Precip (in) =	1.72E+00	1.72E+00	1.72E+00	1.72E+00	1.72E+00	1.72E+00	1.72E+00	

4/1/1988	5.7	0.48	2.48	0.207	
5/1/1988	7.75	0.65	0.36	0.030	
6/1/1988	8.7	0.73	0	0.000	
7/1/1988	9.3	0.78	0.02	0.002	
8/1/1988	8.37	0.70	1.65	0.138	
9/1/1988	6.3	0.53	0	0.000	
10/1/1988	4.34	0.36	0	0.000	
11/1/1988	2.4	0.20	1.08	0.090	
12/1/1988	1.55	0.13	2.12	0.177	
1/1/1989	1.55	0.13	1.05	0.088	
2/1/1989	2.52	0.21	1.18	0.098	
3/1/1989	4.03	0.34	1.65	0.138	
4/1/1989	5.7	0.48	0.21	0.018	
5/1/1989	7.75	0.65	0.13	0.011	
6/1/1989	8.7	0.73	0	0.000	
7/1/1989	9.3	0.78	0	0.000	
8/1/1989	8.37	0.70	0	0.000	
9/1/1989	6.3	0.53	0.17	0.014	
10/1/1989	4.34	0.36	0.36	0.030	
11/1/1989	2.4	0.20	0.03	0.003	
12/1/1989	1.55	0.13	0.29	0.024	
1/1/1990	1.55	0.13	3.06	0.255	
2/1/1990	2.52	0.21	1.78	0.148	
3/1/1990	4.03	0.34	0.7	0.058	
4/1/1990	5.7	0.48	0.99	0.083	
5/1/1990	7.75	0.65	0.23	0.019	
6/1/1990	8.7	0.73	0.22	0.018	
7/1/1990	9.3	0.78	0.11	0.009	
8/1/1990	8.37	0.70	0.18	0.015	
9/1/1990	6.3	0.53	0.62	0.052	
10/1/1990	4.34	0.36	0.04	0.003	
11/1/1990	2.4	0.20	0.56	0.047	
12/1/1990	1.55	0.13	1.3	0.108	
1/1/1991	1.55	0.13	1.35	0.113	
2/1/1991	2.52	0.21	2.23	0.186	

	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.19E-02	4.23E-04	4.23E-04	4.23E-04	4.23E-04	3.22E-01	3.22E-01	7.37E-01
	P - (PET + RO) =	-2.40E+00	-2.31E+00	-2.31E+00	-2.31E+00	-2.31E+00	-2.63E+00	-2.63E+00	-1.69E+01
	SM =	5.51E-02	1.62E-01	8.76E-02	2.45E-01	2.45E-01	4.66E-17	4.66E-17	7.94E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1963	Precip (in) =	1.86E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.18E-01	2.98E-03	2.98E-03	2.98E-03	2.98E-03	3.72E-01	3.72E-01	8.74E-01
	P - (PET + RO) =	-3.96E+00	-3.84E+00	-3.84E+00	-3.84E+00	-3.84E+00	-4.21E+00	-4.21E+00	-2.78E+01
	SM =	2.17E-02	3.49E-02	6.76E-03	1.04E-01	1.04E-01	2.81E-18	2.81E-18	2.72E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1963	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	3.51E-03	1.57E-03	3.85E-05	1.86E-02	1.86E-02	1.60E-20	1.60E-20	4.23E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1963	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.57E+00	-8.57E+00	-8.57E+00	-8.57E+00	-8.57E+00	-8.57E+00	-8.57E+00	-6.00E+01
	SM =	4.67E-04	5.10E-05	1.27E-07	2.77E-03	2.77E-03	5.29E-23	5.29E-23	6.06E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1963	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	5.23E-05	1.24E-06	2.58E-10	3.51E-04	3.51E-04	1.07E-25	1.07E-25	7.55E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1963	Precip (in) =	6.30E-01	6.30E-01	6.30E-01	6.30E-01	6.30E-01	6.30E-01	6.30E-01	

3/1/1991	4.03	0.34	12.18	1.015
4/1/1991	5.7	0.48	0.05	0.004
5/1/1991	7.75	0.65	0	0.000
6/1/1991	8.7	0.73	0	0.000
7/1/1991	9.3	0.78	0.62	0.052
8/1/1991	8.37	0.70	0	0.000
9/1/1991	6.3	0.53	0.35	0.029
10/1/1991	4.34	0.36	0.58	0.048
11/1/1991	2.4	0.20	0.3	0.025
12/1/1991	1.55	0.13	2.83	0.236
1/1/1992	1.55	0.13	3.24	0.270
2/1/1992	2.52	0.21	5.05	0.421
3/1/1992	4.03	0.34	4.94	0.412
4/1/1992	5.7	0.48	0.68	0.057
5/1/1992	7.75	0.65	0.23	0.019
6/1/1992	8.7	0.73	0	0.000
7/1/1992	9.3	0.78	0.75	0.063
8/1/1992	8.37	0.70	2.05	0.171
9/1/1992	6.3	0.53	0	0.000
10/1/1992	4.34	0.36	0.24	0.020
11/1/1992	2.4	0.20	0.06	0.005
12/1/1992	1.55	0.13	4.04	0.337
1/1/1993	1.55	0.13	18.61	1.551
2/1/1993	2.52	0.21	6.51	0.543
3/1/1993	4.03	0.34	1.53	0.128
4/1/1993	5.7	0.48	0	0.000
5/1/1993	7.75	0.65	0.12	0.010
6/1/1993	8.7	0.73	0.16	0.013
7/1/1993	9.3	0.78	0	0.000
8/1/1993	8.37	0.70	0	0.000
9/1/1993	6.3	0.53	0	0.000
10/1/1993	4.34	0.36	0.3	0.025
11/1/1993	2.4	0.20	1.49	0.124
12/1/1993	1.55	0.13	1.16	0.097
1/1/1994	1.55	0.13	1.7	0.142

	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-5.42E+01
	SM =	8.47E-06	5.59E-08	1.48E-12	6.28E-05	6.28E-05	6.17E-28	6.17E-28	1.34E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1963	Precip (in) =	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.51E-01	3.68E-02	3.68E-02	3.68E-02	3.68E-02	6.01E-01	6.01E-01	1.60E+00
	P - (PET + RO) =	-4.10E+00	-3.89E+00	-3.89E+00	-3.89E+00	-3.89E+00	-4.45E+00	-4.45E+00	-2.86E+01
	SM =	3.23E-06	1.18E-08	1.11E-13	2.65E-05	2.65E-05	3.17E-29	3.17E-29	5.62E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1963	Precip (in) =	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-02
	P - (PET + RO) =	-3.03E+00	-2.99E+00	-2.99E+00	-2.99E+00	-2.99E+00	-2.99E+00	-2.99E+00	-2.10E+01
	SM =	1.58E-06	3.57E-09	1.51E-14	1.36E-05	1.36E-05	4.32E-30	4.32E-30	2.88E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1963	Precip (in) =	1.77E+00	1.77E+00	1.77E+00	1.77E+00	1.77E+00	1.77E+00	1.77E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.01E-01	1.07E-03	1.07E-03	1.07E-03	1.07E-03	3.40E-01	3.40E-01	7.84E-01
	P - (PET + RO) =	-7.31E-01	-6.31E-01	-6.31E-01	-6.31E-01	-6.31E-01	-9.70E-01	-9.70E-01	-5.19E+00
	SM =	1.33E-06	2.77E-09	9.94E-15	1.18E-05	1.18E-05	2.26E-30	2.26E-30	2.50E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1963	Precip (in) =	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.24E+00	-1.24E+00	-1.24E+00	-1.24E+00	-1.24E+00	-1.24E+00	-1.24E+00	-8.68E+00
	SM =	9.96E-07	1.69E-09	4.35E-15	8.99E-06	8.99E-06	9.90E-31	9.90E-31	1.90E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1964	Precip (in) =	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	

2/1/1994	2.52	0.21	4.14	0.345
3/1/1994	4.03	0.34	3.14	0.262
4/1/1994	5.7	0.48	1.35	0.113
5/1/1994	7.75	0.65	0	0.000
6/1/1994	8.7	0.73	0	0.000
7/1/1994	9.3	0.78	0	0.000
8/1/1994	8.37	0.70	1.22	0.102
9/1/1994	6.3	0.53	0	0.000
10/1/1994	4.34	0.36	0.19	0.016
11/1/1994	2.4	0.20	0.68	0.057
12/1/1994	1.55	0.13	0.97	0.081
1/1/1995	1.55	0.13	10.12	0.843
2/1/1995	2.52	0.21	3.28	0.273
3/1/1995	4.03	0.34	6.63	0.553
4/1/1995	5.7	0.48	1.26	0.105
5/1/1995	7.75	0.65	1.1	0.092
6/1/1995	8.7	0.73	0.48	0.040
7/1/1995	9.3	0.78	0.06	0.005
8/1/1995	8.37	0.70	0.64	0.053
9/1/1995	6.3	0.53	0.28	0.023
10/1/1995	4.34	0.36	0	0.000
11/1/1995	2.4	0.20	0.08	0.007
12/1/1995	1.55	0.13	0.57	0.048
1/1/1996	1.55	0.13	1.54	0.128
2/1/1996	2.52	0.21	3.2	0.267
3/1/1996	4.03	0.34	2.76	0.230
4/1/1996	5.7	0.48	0.53	0.044
5/1/1996	7.75	0.65	0.07	0.006
6/1/1996	8.7	0.73	0	0.000
7/1/1996	9.3	0.78	0	0.000
8/1/1996	8.37	0.70	0.07	0.006
9/1/1996	6.3	0.53	0.03	0.003
10/1/1996	4.34	0.36	1.56	0.130
11/1/1996	2.4	0.20	0.92	0.077
12/1/1996	1.55	0.13	1.98	0.165

	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.72E-01	1.35E-02	1.35E-02	1.35E-02	1.35E-02	4.70E-01	4.70E-01	1.17E+00
	P - (PET + RO) =	3.98E-01	5.57E-01	5.57E-01	5.57E-01	5.57E-01	9.96E-02	9.96E-02	2.82E+00
	SM =	3.98E-01	5.57E-01	5.57E-01	5.57E-01	5.57E-01	9.96E-02	9.96E-02	2.82E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1964	Precip (in) =	1.34E+00	1.34E+00	1.34E+00	1.34E+00	1.34E+00	1.34E+00	1.34E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-02
	P - (PET + RO) =	-1.22E+00	-1.18E+00	-1.18E+00	-1.18E+00	-1.18E+00	-1.18E+00	-1.18E+00	-8.30E+00
	SM =	2.99E-01	3.47E-01	2.53E-01	4.28E-01	4.28E-01	4.53E-02	4.53E-02	1.85E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1964	Precip (in) =	3.22E+00	3.22E+00	3.22E+00	3.22E+00	3.22E+00	3.22E+00	3.22E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.71E-01	1.28E-01	1.28E-01	1.28E-01	1.28E-01	9.26E-01	9.26E-01	2.84E+00
	P - (PET + RO) =	-1.28E+00	-9.38E-01	-9.38E-01	-9.38E-01	-9.38E-01	-1.74E+00	-1.74E+00	-8.51E+00
	SM =	2.21E-01	2.38E-01	1.36E-01	3.48E-01	3.48E-01	1.42E-02	1.42E-02	1.32E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1964	Precip (in) =	9.50E-01	9.50E-01	9.50E-01	9.50E-01	9.50E-01	9.50E-01	9.50E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-03
	P - (PET + RO) =	-4.75E+00	-4.75E+00	-4.75E+00	-4.75E+00	-4.75E+00	-4.75E+00	-4.75E+00	-3.33E+01
	SM =	7.22E-02	3.57E-02	5.71E-03	1.21E-01	1.21E-01	6.01E-04	6.01E-04	3.57E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1964	Precip (in) =	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-4.96E+01
	SM =	1.37E-02	2.10E-03	5.09E-05	2.51E-02	2.51E-02	5.35E-06	5.35E-06	6.60E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1964	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	

1/1/1997	1.55	0.13	4.33	0.361
2/1/1997	2.52	0.21	1.53	0.128
3/1/1997	4.03	0.34	0.02	0.002
4/1/1997	5.7	0.48	0.22	0.018
5/1/1997	7.75	0.65	0	0.000
6/1/1997	8.7	0.73	0	0.000
7/1/1997	9.3	0.78	0	0.000
8/1/1997	8.37	0.70	0.07	0.006
9/1/1997	6.3	0.53	1.93	0.161
10/1/1997	4.34	0.36	0.16	0.013
11/1/1997	2.4	0.20	1.75	0.146
12/1/1997	1.55	0.13	4.21	0.351
1/1/1998	1.55	0.13	1.6	0.133
2/1/1998	2.52	0.21	10.37	0.864
3/1/1998	4.03	0.34	4.4	0.367
4/1/1998	5.7	0.48	2.35	0.196
5/1/1998	7.75	0.65	1.17	0.098
6/1/1998	8.7	0.73	0.02	0.002
7/1/1998	9.3	0.78	0.1	0.008
8/1/1998	8.37	0.70	0.2	0.017
9/1/1998	6.3	0.53	0.2	0.017
10/1/1998	4.34	0.36	0.03	0.003
11/1/1998	2.4	0.20	1.17	0.098
12/1/1998	1.55	0.13	1.42	0.118
1/1/1999	1.55	0.13	1.66	0.138
2/1/1999	2.52	0.21	0.83	0.069
3/1/1999	4.03	0.34	0.62	0.052
4/1/1999	5.7	0.48	3.31	0.276
5/1/1999	7.75	0.65	0	0.000
6/1/1999	8.7	0.73	0.46	0.038
7/1/1999	9.3	0.78	0.36	0.030
8/1/1999	8.37	0.70	0	0.000
9/1/1999	6.3	0.53	0.14	0.012
10/1/1999	4.34	0.36	0	0.000
11/1/1999	2.4	0.20	0	0.000

	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.76E-03	6.47E-05	1.54E-07	3.63E-03	3.63E-03	1.62E-08	1.62E-08	9.08E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1964	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	1.98E-04	1.57E-06	3.13E-10	4.59E-04	4.59E-04	3.29E-11	3.29E-11	1.12E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1964	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-5.84E+01
	SM =	2.78E-05	5.58E-08	1.20E-12	7.20E-05	7.20E-05	1.27E-13	1.27E-13	1.72E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1964	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-4.36E+01
	SM =	6.41E-06	4.62E-09	1.89E-14	1.80E-05	1.80E-05	1.99E-15	1.99E-15	4.25E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1964	Precip (in) =	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.95E+00	-3.95E+00	-3.95E+00	-3.95E+00	-3.95E+00	-3.95E+00	-3.95E+00	-2.77E+01
	SM =	2.53E-06	9.51E-10	1.36E-15	7.50E-06	7.50E-06	1.43E-16	1.43E-16	1.75E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1964	Precip (in) =	1.88E+00	1.88E+00	1.88E+00	1.88E+00	1.88E+00	1.88E+00	1.88E+00	

12/1/1999	1.55	0.13	0.21	0.018
1/1/2000	1.55	0.13	0.75	0.063
2/1/2000	2.52	0.21	4.2	0.350
3/1/2000	4.03	0.34	1.47	0.123
4/1/2000	5.7	0.48	0.46	0.038
5/1/2000	7.75	0.65	0	0.000
6/1/2000	8.7	0.73	0.21	0.018
7/1/2000	9.3	0.78	0	0.000
8/1/2000	8.37	0.70	0.13	0.011
9/1/2000	6.3	0.53	0.3	0.025
10/1/2000	4.34	0.36	0.65	0.054
11/1/2000	2.4	0.20	0.39	0.033
12/1/2000	1.55	0.13	0.04	0.003
1/1/2001	1.55	0.13	2.92	0.243
2/1/2001	2.52	0.21	4.12	0.343
3/1/2001	4.03	0.34	1.76	0.147
4/1/2001	5.7	0.48	1.45	0.121
5/1/2001	7.75	0.65	0.03	0.003
6/1/2001	8.7	0.73	0	0.000
7/1/2001	9.3	0.78	0.12	0.010
8/1/2001	8.37	0.70	0	0.000
9/1/2001	6.3	0.53	0.24	0.020
10/1/2001	4.34	0.36	0	0.000
11/1/2001	2.4	0.20	1.11	0.093
12/1/2001	1.55	0.13	1.02	0.085
1/1/2002	1.55	0.13	0.4	0.033
2/1/2002	2.52	0.21	0.12	0.010
3/1/2002	4.03	0.34	1.12	0.093
4/1/2002	5.7	0.48	0.39	0.033
5/1/2002	7.75	0.65	0	0.000
6/1/2002	8.7	0.73	0	0.000
7/1/2002	9.3	0.78	0.19	0.016
8/1/2002	8.37	0.70	0	0.000
9/1/2002	6.3	0.53	1.16	0.097
10/1/2002	4.34	0.36	0.03	0.003

	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.22E-01	3.52E-03	3.52E-03	3.52E-03	3.52E-03	3.80E-01	3.80E-01	8.95E-01
	P - (PET + RO) =	-6.42E-01	-5.24E-01	-5.24E-01	-5.24E-01	-5.24E-01	-9.00E-01	-9.00E-01	-4.54E+00
	SM =	2.18E-06	7.71E-10	9.59E-16	6.67E-06	6.67E-06	7.84E-17	7.84E-17	1.55E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1964	Precip (in) =	1.83E+00	1.83E+00	1.83E+00	1.83E+00	1.83E+00	1.83E+00	1.83E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.12E-01	2.24E-03	2.24E-03	2.24E-03	2.24E-03	3.61E-01	3.61E-01	8.44E-01
	P - (PET + RO) =	1.68E-01	2.78E-01	2.78E-01	2.78E-01	2.78E-01	-8.13E-02	-8.13E-02	1.12E+00
	SM =	1.68E-01	2.78E-01	2.78E-01	2.78E-01	2.78E-01	7.43E-17	7.43E-17	1.28E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1965	Precip (in) =	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
	P - (PET + RO) =	-7.50E-01	-7.50E-01	-7.50E-01	-7.50E-01	-7.50E-01	-7.50E-01	-7.50E-01	-5.25E+00
	SM =	1.41E-01	2.06E-01	1.68E-01	2.35E-01	2.35E-01	4.51E-17	4.51E-17	9.85E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1965	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-1.76E+01
	SM =	7.78E-02	7.51E-02	3.14E-02	1.34E-01	1.34E-01	8.40E-18	8.40E-18	4.53E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1965	Precip (in) =	1.20E+00	1.20E+00	1.20E+00	1.20E+00	1.20E+00	1.20E+00	1.20E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
	P - (PET + RO) =	-2.85E+00	-2.83E+00	-2.83E+00	-2.83E+00	-2.83E+00	-2.83E+00	-2.83E+00	-1.98E+01
	SM =	3.98E-02	2.42E-02	4.76E-03	7.16E-02	7.16E-02	1.27E-18	1.27E-18	2.12E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1965	Precip (in) =	6.03E+00	6.03E+00	6.03E+00	6.03E+00	6.03E+00	6.03E+00	6.03E+00	

11/1/2002	2.4	0.20	1.04	0.087
12/1/2002	1.55	0.13	1.86	0.155
1/1/2003	1.55	0.13	0.18	0.015
2/1/2003	2.52	0.21	4.09	0.341
3/1/2003	4.03	0.34	2.2	0.183
4/1/2003	5.7	0.48	1.55	0.129
5/1/2003	7.75	0.65	0.91	0.076
6/1/2003	8.7	0.73	0	0.000
7/1/2003	9.3	0.78	1.93	0.161
8/1/2003	8.37	0.70	1.49	0.124
9/1/2003	6.3	0.53	0.38	0.032
10/1/2003	4.34	0.36	0	0.000
11/1/2003	2.4	0.20	0.55	0.046
12/1/2003	1.55	0.13	1.26	0.105
1/1/2004	1.55	0.13	0.68	0.057
2/1/2004	2.52	0.21	4.45	0.371
3/1/2004	4.03	0.34	0.66	0.055
4/1/2004	5.7	0.48	1.33	0.111
5/1/2004	7.75	0.65	0	0.000
6/1/2004	8.7	0.73	0	0.000
7/1/2004	9.3	0.78	0.14	0.012
8/1/2004	8.37	0.70	0.01	0.001
9/1/2004	6.3	0.53	0	0.000
10/1/2004	4.34	0.36	8.59	0.716
11/1/2004	2.4	0.20	1.08	0.090
12/1/2004	1.55	0.13	4.74	0.395
1/1/2005	1.55	0.13	5.17	0.431
2/1/2005	2.52	0.21	4.89	0.408
3/1/2005	4.03	0.34	1.6	0.133
4/1/2005	5.7	0.48	0.58	0.048
5/1/2005	7.75	0.65	0.04	0.003
6/1/2005	8.7	0.73	0	0.000
7/1/2005	9.3	0.78	0.47	0.039
8/1/2005	8.37	0.70	2.53	0.211
9/1/2005	6.3	0.53	0.01	0.001

	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.51E+00	7.68E-01	7.68E-01	7.68E-01	7.68E-01	2.22E+00	2.22E+00	9.02E+00
	P - (PET + RO) =	-1.18E+00	-4.38E-01	-4.38E-01	-4.38E-01	-4.38E-01	-1.89E+00	-1.89E+00	-6.71E+00
	SM =	3.02E-02	2.03E-02	3.56E-03	6.50E-02	6.50E-02	3.61E-19	3.61E-19	1.84E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1965	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-5.39E+01
	SM =	4.93E-03	9.34E-04	2.10E-05	1.17E-02	1.17E-02	2.13E-21	2.13E-21	2.94E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1965	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	6.36E-04	2.88E-05	6.35E-08	1.70E-03	1.70E-03	6.45E-24	6.45E-24	4.06E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1965	Precip (in) =	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-6.26E+01
	SM =	7.76E-05	8.05E-07	1.64E-10	2.33E-04	2.33E-04	1.66E-26	1.66E-26	5.44E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1965	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-5.77E+01
	SM =	1.12E-05	2.98E-08	6.74E-13	3.73E-05	3.73E-05	6.85E-29	6.85E-29	8.58E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1965	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	

10/1/2005	4.34	0.36	0.62	0.052
11/1/2005	2.4	0.20	0.11	0.009
12/1/2005	1.55	0.13	0	0.000
1/1/2006	1.55	0.13	0.99	0.083
2/1/2006	2.52	0.21	1.3	0.108
3/1/2006	4.03	0.34	0	0.000
4/1/2006	5.7	0.48	2.25	0.188
5/1/2006	7.75	0.65	0.22	0.018
6/1/2006	8.7	0.73	0.16	0.013
7/1/2006	9.3	0.78	0.52	0.043
8/1/2006	8.37	0.70	0.03	0.003
9/1/2006	6.3	0.53	0.07	0.006
10/1/2006	4.34	0.36	0.36	0.030
11/1/2006	2.4	0.20	0.17	0.014
12/1/2006	1.55	0.13	1.19	0.099
1/1/2007	1.55	0.13	0.75	0.063
2/1/2007	2.52	0.21	3.08	0.257
3/1/2007	4.03	0.34	0.22	0.018
4/1/2007	5.7	0.48	0.77	0.064
5/1/2007	7.75	0.65	0.04	0.003
6/1/2007	8.7	0.73	0	0.000
7/1/2007	9.3	0.78	0.18	0.015
8/1/2007	8.37	0.70	0	0.000
9/1/2007	6.3	0.53	0	0.000
10/1/2007	4.34	0.36	0.17	0.014
11/1/2007	2.4	0.20	0.32	0.027
12/1/2007	1.55	0.13	2.68	0.223
1/1/2008	1.55	0.13	7.29	0.608
2/1/2008	2.52	0.21	2.45	0.204
3/1/2008	4.03	0.34	0.51	0.043
4/1/2008	5.7	0.48	0	0.000
5/1/2008	7.75	0.65	0.26	0.022
6/1/2008	8.7	0.73	0	0.000
7/1/2008	9.3	0.78	0	0.000
8/1/2008	8.37	0.70	1.35	0.113

	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	2.54E-06	2.40E-09	1.01E-14	9.20E-06	9.20E-06	1.03E-30	1.03E-30	2.09E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1965	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	9.13E-07	4.23E-10	5.60E-16	3.51E-06	3.51E-06	5.69E-32	5.69E-32	7.93E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1965	Precip (in) =	9.03E+00	9.03E+00	9.03E+00	9.03E+00	9.03E+00	9.03E+00	9.03E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.80E+00	1.75E+00	1.75E+00	1.75E+00	1.75E+00	3.67E+00	3.67E+00	1.72E+01
	P - (PET + RO) =	3.83E+00	4.88E+00	4.88E+00	4.88E+00	4.88E+00	2.96E+00	2.96E+00	2.93E+01
	SM =	3.83E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.98E+01
	Recharge =	0.00E+00	7.92E-01	2.82E+02	1.58E+00	4.05E+00	9.51E-01	2.84E+01	3.18E+02
Dec-1965	Precip (in) =	4.31E+00	4.31E+00	4.31E+00	4.31E+00	4.31E+00	4.31E+00	4.31E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.41E-01	3.29E-01	3.29E-01	3.29E-01	3.29E-01	1.41E+00	1.41E+00	4.99E+00
	P - (PET + RO) =	1.92E+00	2.43E+00	2.43E+00	2.43E+00	2.43E+00	1.35E+00	1.35E+00	1.43E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.41E+01	8.10E-01	2.03E+02	1.02E+01	2.62E+01	8.75E-01	2.61E+01	3.02E+02
Jan-1966	Precip (in) =	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-02
	P - (PET + RO) =	-2.37E-01	-2.00E-01	-2.00E-01	-2.00E-01	-2.00E-01	-2.00E-01	-2.00E-01	-1.44E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1966	Precip (in) =	1.40E+00	1.40E+00	1.40E+00	1.40E+00	1.40E+00	1.40E+00	1.40E+00	

9/1/2008	6.3	0.53	0	0.000
10/1/2008	4.34	0.36	0	0.000
11/1/2008	2.4	0.20	1.8	0.150
12/1/2008	1.55	0.13	6.2	0.517
1/1/2009	1.55	0.13	0.2	0.017
2/1/2009	2.52	0.21	3.7	0.308
3/1/2009	4.03	0.34	0.09	0.008
4/1/2009	5.7	0.48	0.24	0.020
5/1/2009	7.75	0.65	0	0.000
6/1/2009	8.7	0.73	0.03	0.003
7/1/2009	9.3	0.78	0	0.000
8/1/2009	8.37	0.70	0	0.000
9/1/2009	6.3	0.53	0.03	0.003
10/1/2009	4.34	0.36	0.03	0.003
11/1/2009	2.4	0.20	0.7	0.058
12/1/2009	1.55	0.13	4.86	0.405
1/1/2010	1.55	0.13	6.6	0.550
2/1/2010	2.52	0.21	5.13	0.428
3/1/2010	4.03	0.34	1.37	0.114
4/1/2010	5.7	0.48	2.35	0.196
5/1/2010	7.75	0.65	0	0.000
6/1/2010	8.7	0.73	0	0.000
7/1/2010	9.3	0.78	0.07	0.006
8/1/2010	8.37	0.70	0	0.000
9/1/2010	6.3	0.53	0.08	0.007
10/1/2010	4.34	0.36	3.22	0.268
11/1/2010	2.4	0.20	1.19	0.099
12/1/2010	1.55	0.13	8.22	0.685
1/1/2011	1.55	0.13	0.48	0.040
2/1/2011	2.52	0.21	6.05	0.504
3/1/2011	4.03	0.34	2.19	0.183
4/1/2011	5.7	0.48	0.59	0.049
5/1/2011	7.75	0.65	0.72	0.060
6/1/2011	8.7	0.73	0	0.000
7/1/2011	9.3	0.78	0.22	0.018

	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.29E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-02
	P - (PET + RO) =	-1.16E+00	-1.12E+00	-1.12E+00	-1.12E+00	-1.12E+00	-1.12E+00	-1.12E+00	-7.88E+00
	SM =	3.23E+00	1.60E+00	7.11E-01	3.51E+00	3.51E+00	7.11E-01	7.11E-01	1.40E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1966	Precip (in) =	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.71E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	P - (PET + RO) =	-2.89E+00	-2.87E+00	-2.87E+00	-2.87E+00	-2.87E+00	-2.87E+00	-2.87E+00	-2.01E+01
	SM =	1.64E+00	5.07E-01	1.05E-01	1.85E+00	1.85E+00	1.05E-01	1.05E-01	6.17E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1966	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-3.96E+01
	SM =	4.34E-01	5.29E-02	2.43E-03	5.28E-01	5.28E-01	2.43E-03	2.43E-03	1.55E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1966	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-5.38E+01
	SM =	7.12E-02	2.45E-03	1.45E-05	9.59E-02	9.59E-02	1.45E-05	1.45E-05	2.65E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1966	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-5.94E+01
	SM =	9.68E-03	8.24E-05	5.08E-08	1.46E-02	1.46E-02	5.08E-08	5.08E-08	3.89E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1966	Precip (in) =	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	

8/1/2011	8.37	0.70	1.28	0.107
9/1/2011	6.3	0.53	0.22	0.018
10/1/2011	4.34	0.36	0.64	0.053
11/1/2011	2.4	0.20	3.39	0.283
12/1/2011	1.55	0.13	1.62	0.135
1/1/2012	1.55	0.13	0.73	0.061
2/1/2012	2.52	0.21	2.01	0.168
3/1/2012	4.03	0.34	2.88	0.240
4/1/2012	5.7	0.48	2.85	0.238
5/1/2012	7.75	0.65	0	0.000
6/1/2012	8.7	0.73	0	0.000
7/1/2012	9.3	0.78	0.39	0.033
8/1/2012	8.37	0.70	0.67	0.056
9/1/2012	6.3	0.53	0.59	0.049
10/1/2012	4.34	0.36	0.37	0.031
11/1/2012	2.4	0.20	0.59	0.049
12/1/2012	1.55	0.13	2.74	0.228
1/1/2013	1.55	0.13	2.29	0.191
2/1/2013	2.52	0.21	1.52	0.127
3/1/2013	4.03	0.34	1.78	0.148
4/1/2013	5.7	0.48	0.02	0.002
5/1/2013	7.75	0.65	0.52	0.043
6/1/2013	8.7	0.73	0	0.000
7/1/2013	9.3	0.78	0.27	0.023
8/1/2013	8.37	0.70	0.15	0.013
9/1/2013	6.3	0.53	2.34	0.195
10/1/2013	4.34	0.36	1.16	0.097
11/1/2013	2.4	0.20	0.87	0.073
12/1/2013	1.55	0.13	0.78	0.065
1/1/2014	1.55	0.13	0.12	0.010
2/1/2014	2.52	0.21	1.52	0.127
3/1/2014	4.03	0.34	1.27	0.106
4/1/2014	5.7	0.48	1.08	0.090
5/1/2014	7.75	0.65	0.01	0.001
6/1/2014	8.7	0.73	0	0.000

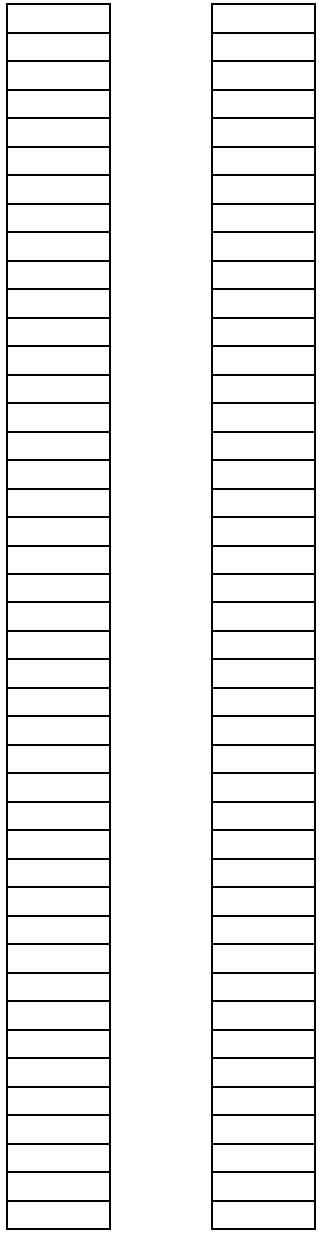
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-6.24E+01
	SM =	1.19E-03	2.33E-06	1.34E-10	2.01E-03	2.01E-03	1.34E-10	1.34E-10	5.21E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1966	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.18E+00	-8.18E+00	-8.18E+00	-8.18E+00	-8.18E+00	-8.18E+00	-8.18E+00	-5.73E+01
	SM =	1.74E-04	8.85E-08	5.73E-13	3.27E-04	3.27E-04	5.73E-13	5.73E-13	8.27E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1966	Precip (in) =	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-4.27E+01
	SM =	4.13E-05	7.72E-09	9.82E-15	8.42E-05	8.42E-05	9.82E-15	9.82E-15	2.10E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1966	Precip (in) =	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.88E+00	-3.88E+00	-3.88E+00	-3.88E+00	-3.88E+00	-3.88E+00	-3.88E+00	-2.72E+01
	SM =	1.66E-05	1.63E-09	7.39E-16	3.55E-05	3.55E-05	7.39E-16	7.39E-16	8.77E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1966	Precip (in) =	8.30E-01	8.30E-01	8.30E-01	8.30E-01	8.30E-01	8.30E-01	8.30E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
	P - (PET + RO) =	-1.57E+00	-1.57E+00	-1.57E+00	-1.57E+00	-1.57E+00	-1.57E+00	-1.57E+00	-1.10E+01
	SM =	1.15E-05	8.72E-10	2.59E-16	2.51E-05	2.51E-05	2.59E-16	2.59E-16	6.16E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1966	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	

7/1/2014	9.3	0.78	0.18	0.015
8/1/2014	8.37	0.70	0.56	0.047
9/1/2014	6.3	0.53	0.57	0.048
10/1/2014	4.34	0.36	0	0.000
11/1/2014	2.4	0.20	0.38	0.032
12/1/2014	1.55	0.13	4.15	0.346
1/1/2015	1.55	0.13	0.48	0.040
2/1/2015	2.52	0.21	1.07	0.089
3/1/2015	4.03	0.34	1.74	0.145
4/1/2015	5.7	0.48	0.44	0.037
5/1/2015	7.75	0.65	2.61	0.218
6/1/2015	8.7	0.73	0.69	0.058
7/1/2015	9.3	0.78	0.46	0.038
8/1/2015	8.37	0.70	0.02	0.002
9/1/2015	6.3	0.53	0.76	0.063
10/1/2015	4.34	0.36	1.09	0.091
11/1/2015	2.4	0.20	1.04	0.087
12/1/2015	1.55	0.13	2.03	0.169
1/1/2016	1.55	0.13	4.3	0.358
2/1/2016	2.52	0.21	0.82	0.068
3/1/2016	4.03	0.34	1.05	0.088
4/1/2016	5.7	0.48	1.9	0.158
5/1/2016	7.75	0.65	0.19	0.016
6/1/2016	8.7	0.73	0	0.000
7/1/2016	9.3	0.78	0	0.000
8/1/2016	8.37	0.70	0	0.000
9/1/2016	6.3	0.53	1.13	0.094
10/1/2016	4.34	0.36	0.1	0.008
11/1/2016	2.4	0.20	1.2	0.100
12/1/2016	1.55	0.13	4.87	0.406
1/1/2017	1.55	0.13	8.87	0.739
2/1/2017	2.52	0.21	5.09	0.424
3/1/2017	4.03	0.34	0.13	0.011
4/1/2017	5.7	0.48	0	0.000
5/1/2017	7.75	0.65	1.11	0.093

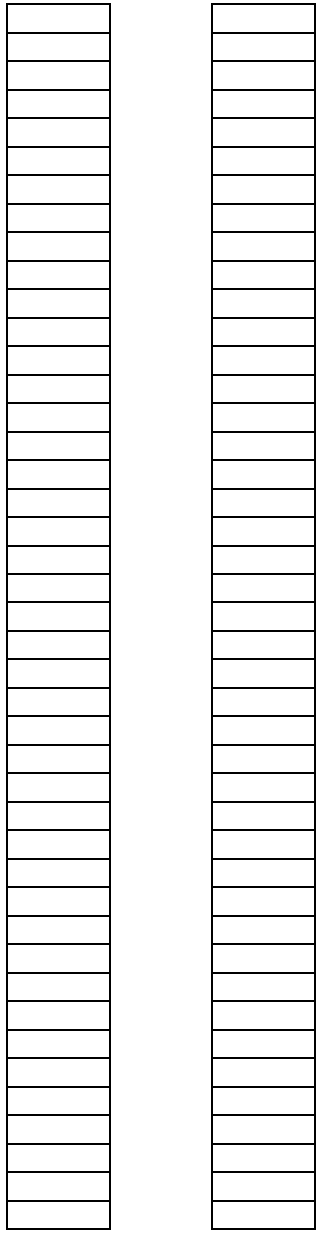
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.09E+01
	SM =	7.96E-06	4.69E-10	9.23E-17	1.78E-05	1.78E-05	9.23E-17	9.23E-17	4.35E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1967	Precip (in) =	1.42E+00	1.42E+00	1.42E+00	1.42E+00	1.42E+00	1.42E+00	1.42E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-02
	P - (PET + RO) =	-1.76E-01	-1.30E-01	-1.30E-01	-1.30E-01	-1.30E-01	-1.30E-01	-1.30E-01	-9.56E-01
	SM =	7.64E-06	4.46E-10	8.47E-17	1.73E-05	1.73E-05	8.47E-17	8.47E-17	4.22E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1967	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-1.76E+01
	SM =	4.22E-06	1.63E-10	1.58E-17	9.86E-06	9.86E-06	1.58E-17	1.58E-17	2.39E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1967	Precip (in) =	1.03E+00	1.03E+00	1.03E+00	1.03E+00	1.03E+00	1.03E+00	1.03E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-03
	P - (PET + RO) =	-3.01E+00	-3.00E+00	-3.00E+00	-3.00E+00	-3.00E+00	-3.00E+00	-3.00E+00	-2.10E+01
	SM =	2.08E-06	4.90E-11	2.14E-18	5.06E-06	5.06E-06	2.14E-18	2.14E-18	1.22E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1967	Precip (in) =	3.54E+00	3.54E+00	3.54E+00	3.54E+00	3.54E+00	3.54E+00	3.54E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.74E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.07E+00	1.07E+00	3.43E+00
	P - (PET + RO) =	-2.73E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-3.23E+00	-3.23E+00	-1.85E+01
	SM =	1.09E-06	1.92E-11	4.49E-19	3.01E-06	3.01E-06	2.48E-19	2.48E-19	7.11E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1967	Precip (in) =	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	

6/1/2017	8.7	0.73	0	0.000
7/1/2017	9.3	0.78	0.18	0.015
8/1/2017	8.37	0.70	0	0.000
9/1/2017	6.3	0.53	0.23	0.019
10/1/2017	4.34	0.36	0.01	0.001
11/1/2017	2.4	0.20	0.41	0.034
12/1/2017	1.55	0.13	0.02	0.002

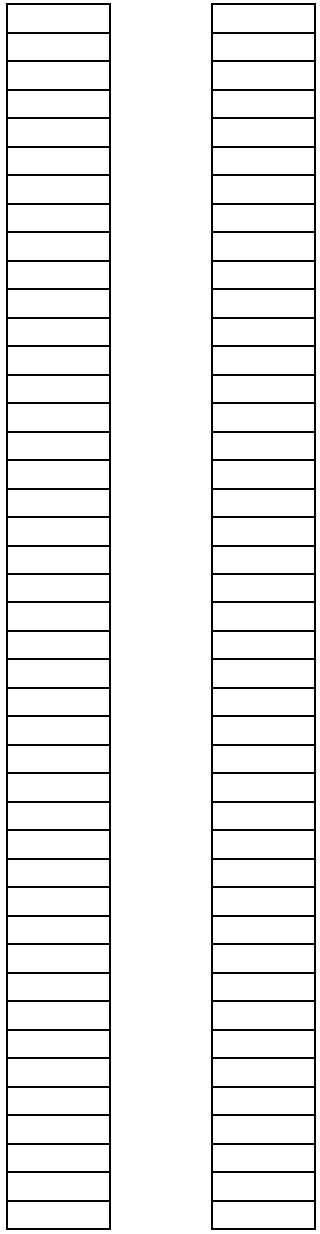
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.27E+00	-7.27E+00	-7.27E+00	-7.27E+00	-7.27E+00	-7.27E+00	-7.27E+00	-5.09E+01
	SM =	1.98E-07	1.05E-12	3.53E-21	5.98E-07	5.98E-07	1.95E-21	1.95E-21	1.39E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1967	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.64E+00	-8.64E+00	-8.64E+00	-8.64E+00	-8.64E+00	-8.64E+00	-8.64E+00	-6.05E+01
	SM =	2.59E-08	3.31E-14	1.11E-23	8.77E-08	8.77E-08	6.15E-24	6.15E-24	2.01E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1967	Precip (in) =	3.40E-01	3.40E-01	3.40E-01	3.40E-01	3.40E-01	3.40E-01	3.40E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.96E+00	-8.96E+00	-8.96E+00	-8.96E+00	-8.96E+00	-8.96E+00	-8.96E+00	-6.27E+01
	SM =	3.14E-09	9.19E-16	2.83E-26	1.20E-08	1.20E-08	1.57E-26	1.57E-26	2.71E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1967	Precip (in) =	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	4.90E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.88E+00	-7.88E+00	-7.88E+00	-7.88E+00	-7.88E+00	-7.88E+00	-7.88E+00	-5.52E+01
	SM =	4.92E-10	3.93E-17	1.48E-28	2.08E-09	2.08E-09	8.19E-29	8.19E-29	4.65E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1967	Precip (in) =	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
	P - (PET + RO) =	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-3.84E+01
	SM =	1.36E-10	4.39E-18	3.83E-30	6.15E-10	6.15E-10	2.12E-30	2.12E-30	1.37E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1967	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	4.88E-11	7.73E-19	2.12E-31	2.34E-10	2.34E-10	1.17E-31	1.17E-31	5.18E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1967	Precip (in) =	3.65E+00	3.65E+00	3.65E+00	3.65E+00	3.65E+00	3.65E+00	3.65E+00	



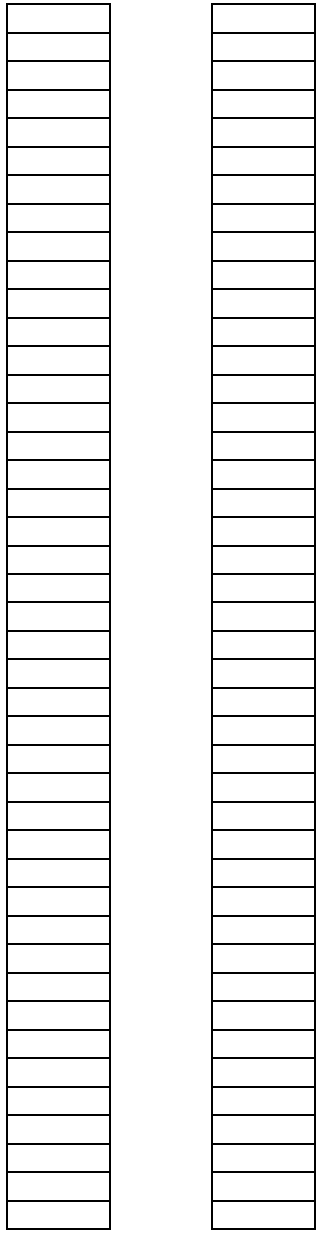
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.10E-01	1.99E-01	1.99E-01	1.99E-01	1.99E-01	1.12E+00	1.12E+00	3.64E+00
	P - (PET + RO) =	6.40E-01	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.34E-01	1.34E-01	5.11E+00
	SM =	6.40E-01	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.34E-01	1.34E-01	5.11E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1967	Precip (in) =	4.23E+00	4.23E+00	4.23E+00	4.23E+00	4.23E+00	4.23E+00	4.23E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.12E-01	3.12E-01	3.12E-01	3.12E-01	3.12E-01	1.38E+00	1.38E+00	4.82E+00
	P - (PET + RO) =	1.87E+00	2.37E+00	2.37E+00	2.37E+00	2.37E+00	1.30E+00	1.30E+00	1.39E+01
	SM =	2.51E+00	2.50E+00	1.50E+00	3.42E+00	3.42E+00	1.44E+00	1.44E+00	1.62E+01
	Recharge =	0.00E+00	3.06E-01	1.61E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E+02
Jan-1968	Precip (in) =	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-6.79E+00
	SM =	2.00E+00	2.50E+00	1.50E+00	2.76E+00	2.76E+00	7.52E-01	7.52E-01	1.30E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1968	Precip (in) =	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.79E+00	-1.79E+00	-1.79E+00	-1.79E+00	-1.79E+00	-1.79E+00	-1.79E+00	-1.25E+01
	SM =	1.31E+00	1.22E+00	4.55E-01	1.85E+00	1.85E+00	2.28E-01	2.28E-01	7.15E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1968	Precip (in) =	2.19E+00	2.19E+00	2.19E+00	2.19E+00	2.19E+00	2.19E+00	2.19E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.88E-01	1.75E-02	1.75E-02	1.75E-02	1.75E-02	4.98E-01	4.98E-01	1.25E+00
	P - (PET + RO) =	-2.03E+00	-1.86E+00	-1.86E+00	-1.86E+00	-1.86E+00	-2.34E+00	-2.34E+00	-1.41E+01
	SM =	8.13E-01	5.81E-01	1.32E-01	1.23E+00	1.23E+00	4.80E-02	4.80E-02	4.07E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1968	Precip (in) =	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
	P - (PET + RO) =	-4.85E+00	-4.85E+00	-4.85E+00	-4.85E+00	-4.85E+00	-4.85E+00	-4.85E+00	-3.40E+01
	SM =	2.60E-01	8.35E-02	5.20E-03	4.17E-01	4.17E-01	1.89E-03	1.89E-03	1.19E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1968	Precip (in) =	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	



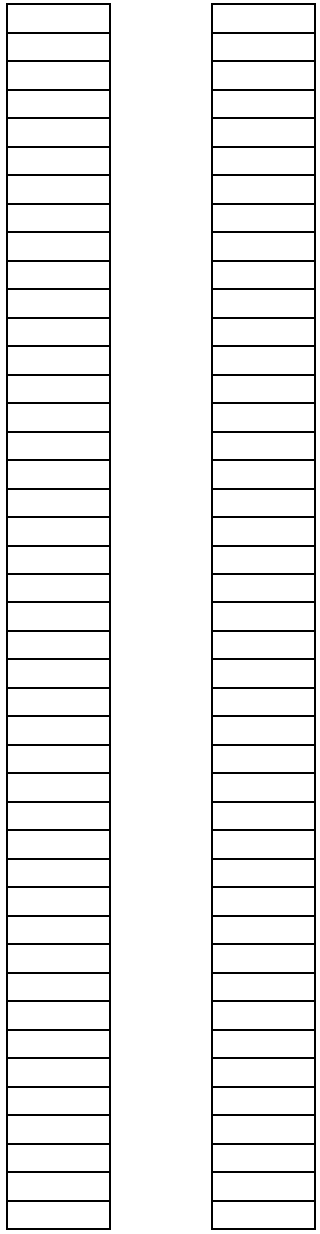
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.47E+00	-7.47E+00	-7.47E+00	-7.47E+00	-7.47E+00	-7.47E+00	-7.47E+00	-5.23E+01
	SM =	4.48E-02	4.21E-03	3.57E-05	7.93E-02	7.93E-02	1.30E-05	1.30E-05	2.08E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1968	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-6.07E+01
	SM =	5.82E-03	1.31E-04	1.10E-07	1.15E-02	1.15E-02	4.02E-08	4.02E-08	2.91E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1968	Precip (in) =	1.88E+00	1.88E+00	1.88E+00	1.88E+00	1.88E+00	1.88E+00	1.88E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.22E-01	3.52E-03	3.52E-03	3.52E-03	3.52E-03	3.80E-01	3.80E-01	8.95E-01
	P - (PET + RO) =	-7.54E+00	-7.42E+00	-7.42E+00	-7.42E+00	-7.42E+00	-7.80E+00	-7.80E+00	-5.28E+01
	SM =	9.87E-04	6.74E-06	7.82E-10	2.22E-03	2.22E-03	2.22E-10	2.22E-10	5.43E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1968	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-5.82E+01
	SM =	1.40E-04	2.43E-07	3.07E-12	3.50E-04	3.50E-04	8.71E-13	8.71E-13	8.40E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1968	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	3.17E-05	1.95E-08	4.61E-14	8.63E-05	8.63E-05	1.31E-14	1.31E-14	2.04E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1968	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-3.00E+01
	SM =	1.16E-05	3.51E-09	2.64E-15	3.33E-05	3.33E-05	7.48E-16	7.48E-16	7.81E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1968	Precip (in) =	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



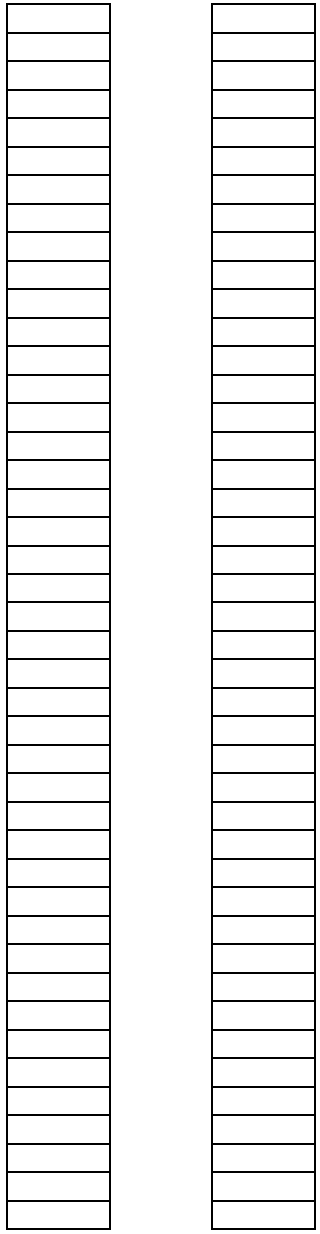
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.68E+00	-1.68E+00	-1.68E+00	-1.68E+00	-1.68E+00	-1.68E+00	-1.68E+00	-1.18E+01
	SM =	7.79E-06	1.79E-09	8.61E-16	2.29E-05	2.29E-05	2.44E-16	2.44E-16	5.36E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1968	Precip (in) =	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.16E-02	3.40E-05	3.40E-05	3.40E-05	3.40E-05	3.01E-01	3.01E-01	6.83E-01
	P - (PET + RO) =	2.84E-02	1.10E-01	1.10E-01	1.10E-01	1.10E-01	-1.91E-01	-1.91E-01	8.72E-02
	SM =	2.84E-02	1.10E-01	1.10E-01	1.10E-01	1.10E-01	2.15E-16	2.15E-16	4.68E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1969	Precip (in) =	8.30E+00	8.30E+00	8.30E+00	8.30E+00	8.30E+00	8.30E+00	8.30E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.48E+00	1.50E+00	1.50E+00	1.50E+00	1.50E+00	3.31E+00	3.31E+00	1.51E+01
	P - (PET + RO) =	4.27E+00	5.25E+00	5.25E+00	5.25E+00	5.25E+00	3.44E+00	3.44E+00	3.22E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	1.12E+00	9.55E-01	3.23E+02	3.63E+00	9.32E+00	1.26E+00	3.76E+01	3.77E+02
Feb-1969	Precip (in) =	5.67E+00	5.67E+00	5.67E+00	5.67E+00	5.67E+00	5.67E+00	5.67E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.36E+00	6.66E-01	6.66E-01	6.66E-01	6.66E-01	2.05E+00	2.05E+00	8.12E+00
	P - (PET + RO) =	1.79E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	1.10E+00	1.10E+00	1.39E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	4.08E+01	8.28E-01	2.08E+02	1.04E+01	2.68E+01	7.16E-01	2.13E+01	3.09E+02
Mar-1969	Precip (in) =	1.96E+00	1.96E+00	1.96E+00	1.96E+00	1.96E+00	1.96E+00	1.96E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.38E-01	6.16E-03	6.16E-03	6.16E-03	6.16E-03	4.09E-01	4.09E-01	9.81E-01
	P - (PET + RO) =	-2.21E+00	-2.08E+00	-2.08E+00	-2.08E+00	-2.08E+00	-2.48E+00	-2.48E+00	-1.55E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1969	Precip (in) =	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.60E+00	-5.60E+00	-5.60E+00	-5.60E+00	-5.60E+00	-5.60E+00	-5.60E+00	-3.92E+01
	SM =	1.14E+00	2.66E-01	3.59E-02	1.30E+00	1.30E+00	3.59E-02	3.59E-02	4.10E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1969	Precip (in) =	4.30E-01	4.30E-01	4.30E-01	4.30E-01	4.30E-01	4.30E-01	4.30E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



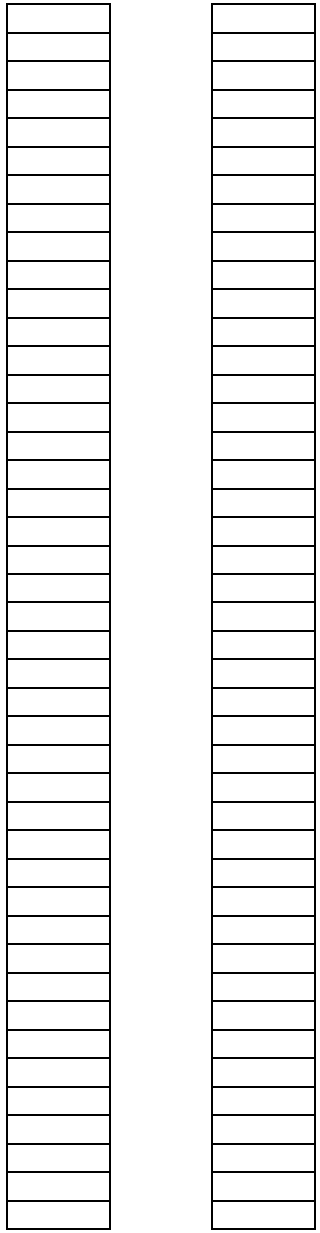
	P - (PET + RO) =	-7.32E+00	-7.32E+00	-7.32E+00	-7.32E+00	-7.32E+00	-7.32E+00	-7.32E+00	-5.12E+01
	SM =	2.03E-01	1.42E-02	2.73E-04	2.55E-01	2.55E-01	2.73E-04	2.73E-04	7.28E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1969	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-6.01E+01
	SM =	2.70E-02	4.60E-04	8.94E-07	3.79E-02	3.79E-02	8.94E-07	8.94E-07	1.03E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1969	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-6.50E+01
	SM =	3.03E-03	1.12E-05	1.83E-09	4.80E-03	4.80E-03	1.83E-09	1.83E-09	1.27E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1969	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	4.23E-04	3.94E-07	6.89E-12	7.48E-04	7.48E-04	6.89E-12	6.89E-12	1.92E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1969	Precip (in) =	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-4.27E+01
	SM =	1.01E-04	3.43E-08	1.18E-13	1.93E-04	1.93E-04	1.18E-13	1.18E-13	4.86E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1969	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.32E+00	-4.32E+00	-4.32E+00	-4.32E+00	-4.32E+00	-4.32E+00	-4.32E+00	-3.02E+01
	SM =	3.65E-05	6.10E-09	6.63E-15	7.38E-05	7.38E-05	6.63E-15	6.63E-15	1.84E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1969	Precip (in) =	1.85E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.16E-01	2.72E-03	2.72E-03	2.72E-03	2.72E-03	3.69E-01	3.69E-01	8.64E-01
	P - (PET + RO) =	-6.66E-01	-5.53E-01	-5.53E-01	-5.53E-01	-5.53E-01	-9.19E-01	-9.19E-01	-4.71E+00



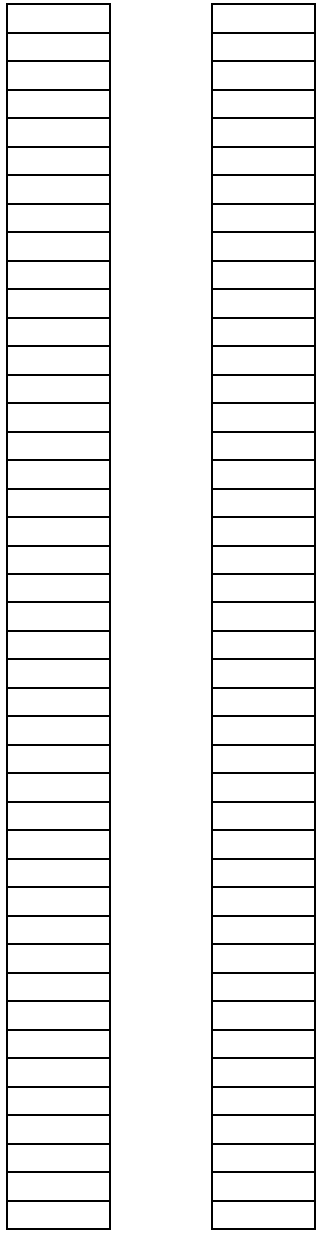
	SM =	3.12E-05	4.89E-09	4.58E-15	6.53E-05	6.53E-05	3.59E-15	3.59E-15	1.62E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1969	Precip (in) =	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-9.03E+00
	SM =	2.30E-05	2.92E-09	1.94E-15	4.90E-05	4.90E-05	1.52E-15	1.52E-15	1.21E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1970	Precip (in) =	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
	P - (PET + RO) =	-7.01E-01	-7.00E-01	-7.00E-01	-7.00E-01	-7.00E-01	-7.00E-01	-7.00E-01	-4.90E+00
	SM =	1.95E-05	2.20E-09	1.22E-15	4.20E-05	4.20E-05	9.53E-16	9.53E-16	1.03E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1970	Precip (in) =	9.60E-01	9.60E-01	9.60E-01	9.60E-01	9.60E-01	9.60E-01	9.60E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
	P - (PET + RO) =	-1.56E+00	-1.56E+00	-1.56E+00	-1.56E+00	-1.56E+00	-1.56E+00	-1.56E+00	-1.09E+01
	SM =	1.35E-05	1.18E-09	4.30E-16	2.97E-05	2.97E-05	3.37E-16	3.37E-16	7.28E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1970	Precip (in) =	3.95E+00	3.95E+00	3.95E+00	3.95E+00	3.95E+00	3.95E+00	3.95E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.13E-01	2.55E-01	2.55E-01	2.55E-01	2.55E-01	1.25E+00	1.25E+00	4.23E+00
	P - (PET + RO) =	-7.93E-01	-3.35E-01	-3.35E-01	-3.35E-01	-3.35E-01	-1.33E+00	-1.33E+00	-4.79E+00
	SM =	1.12E-05	1.03E-09	3.44E-16	2.75E-05	2.75E-05	1.39E-16	1.39E-16	6.63E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1970	Precip (in) =	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.89E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-02
	P - (PET + RO) =	-4.54E+00	-4.52E+00	-4.52E+00	-4.52E+00	-4.52E+00	-4.52E+00	-4.52E+00	-3.17E+01
	SM =	3.85E-06	1.69E-10	1.69E-17	1.01E-05	1.01E-05	6.82E-18	6.82E-18	2.40E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1970	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	6.22E-07	7.63E-12	9.63E-20	1.80E-06	1.80E-06	3.89E-20	3.89E-20	4.23E-06



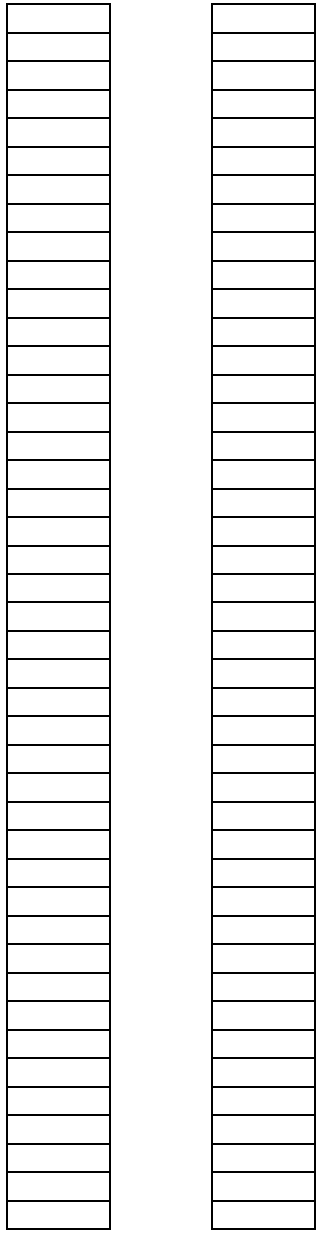
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1970	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-6.07E+01
	SM =	8.09E-08	2.38E-13	2.98E-22	2.62E-07	2.62E-07	1.20E-22	1.20E-22	6.06E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1970	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-9.27E+00	-6.49E+01
	SM =	9.13E-09	5.84E-15	6.16E-25	3.35E-08	3.35E-08	2.49E-25	2.49E-25	7.60E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1970	Precip (in) =	2.66E+00	2.66E+00	2.66E+00	2.66E+00	2.66E+00	2.66E+00	2.66E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.07E-01	5.69E-02	5.69E-02	5.69E-02	5.69E-02	6.88E-01	6.88E-01	1.91E+00
	P - (PET + RO) =	-6.02E+00	-5.77E+00	-5.77E+00	-5.77E+00	-5.77E+00	-6.40E+00	-6.40E+00	-4.19E+01
	SM =	2.22E-09	5.81E-16	1.32E-26	9.29E-09	9.29E-09	3.49E-27	3.49E-27	2.08E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1970	Precip (in) =	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-4.35E+01
	SM =	5.13E-10	4.83E-17	2.08E-28	2.33E-09	2.33E-09	5.52E-29	5.52E-29	5.18E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1970	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-2.95E+01
	SM =	1.90E-10	8.93E-18	1.25E-29	9.13E-10	9.13E-10	3.32E-30	3.32E-30	2.02E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1970	Precip (in) =	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.87E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-02
	P - (PET + RO) =	-1.15E+00	-1.12E+00	-1.12E+00	-1.12E+00	-1.12E+00	-1.12E+00	-1.12E+00	-7.87E+00
	SM =	1.45E-10	5.70E-18	5.93E-30	7.12E-10	7.12E-10	1.57E-30	1.57E-30	1.57E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



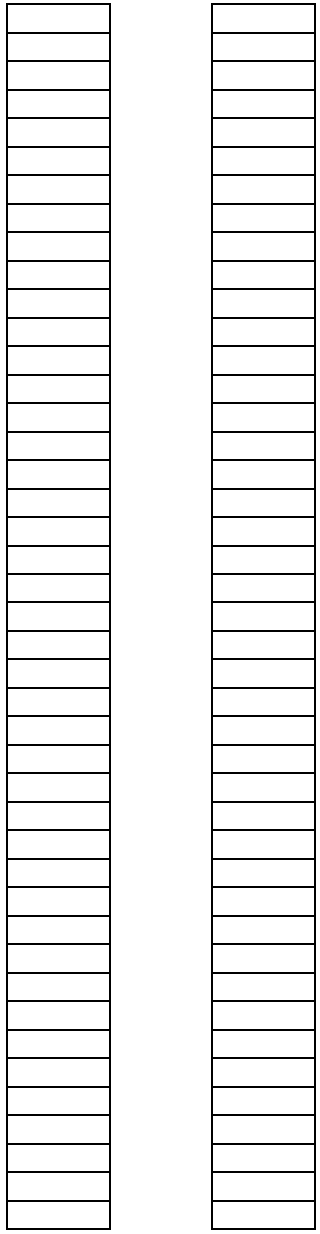
Dec-1970	Precip (in) =	2.66E+00	2.66E+00	2.66E+00	2.66E+00	2.66E+00	2.66E+00	2.66E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.07E-01	5.69E-02	5.69E-02	5.69E-02	5.69E-02	6.88E-01	6.88E-01	1.91E+00
	P - (PET + RO) =	8.03E-01	1.05E+00	1.05E+00	1.05E+00	1.05E+00	4.22E-01	4.22E-01	5.86E+00
	SM =	8.03E-01	1.05E+00	1.05E+00	1.05E+00	1.05E+00	4.22E-01	4.22E-01	5.86E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1971	Precip (in) =	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
	P - (PET + RO) =	-4.44E-01	-4.30E-01	-4.30E-01	-4.30E-01	-4.30E-01	-4.30E-01	-4.30E-01	-3.02E+00
	SM =	7.23E-01	8.87E-01	7.91E-01	9.57E-01	9.57E-01	3.17E-01	3.17E-01	4.95E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1971	Precip (in) =	1.22E+00	1.22E+00	1.22E+00	1.22E+00	1.22E+00	1.22E+00	1.22E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.26E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-02
	P - (PET + RO) =	-1.32E+00	-1.30E+00	-1.30E+00	-1.30E+00	-1.30E+00	-1.30E+00	-1.30E+00	-9.12E+00
	SM =	5.30E-01	5.27E-01	3.32E-01	7.17E-01	7.17E-01	1.33E-01	1.33E-01	3.09E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1971	Precip (in) =	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.63E+00	-3.63E+00	-3.63E+00	-3.63E+00	-3.63E+00	-3.63E+00	-3.63E+00	-2.54E+01
	SM =	2.26E-01	1.23E-01	2.96E-02	3.20E-01	3.20E-01	1.19E-02	1.19E-02	1.04E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1971	Precip (in) =	1.46E+00	1.46E+00	1.46E+00	1.46E+00	1.46E+00	1.46E+00	1.46E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-02
	P - (PET + RO) =	-4.29E+00	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-2.97E+01
	SM =	8.22E-02	2.26E-02	1.75E-03	1.25E-01	1.25E-01	7.02E-04	7.02E-04	3.57E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1971	Precip (in) =	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-7.08E+00	-4.96E+01
	SM =	1.55E-02	1.33E-03	1.56E-05	2.59E-02	2.59E-02	6.26E-06	6.26E-06	6.86E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1971	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	



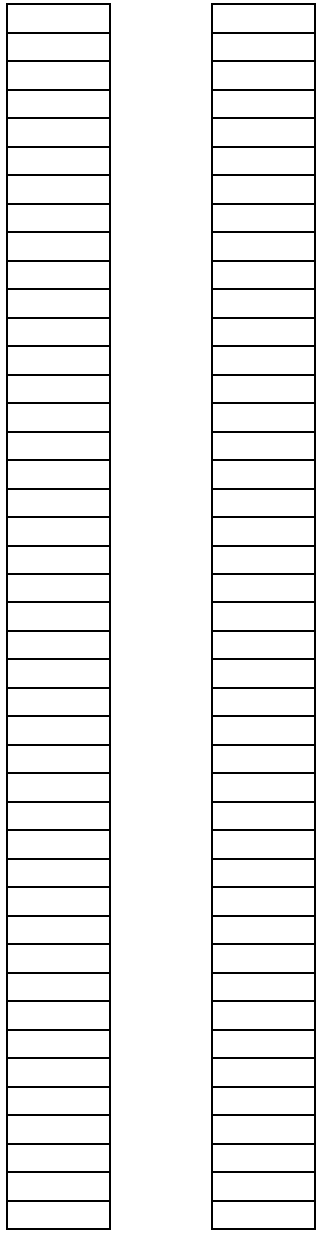
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	2.01E-03	4.11E-05	4.72E-08	3.74E-03	3.74E-03	1.89E-08	1.89E-08	9.53E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1971	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-6.46E+01
	SM =	2.29E-04	1.02E-06	1.00E-10	4.81E-04	4.81E-04	4.03E-11	4.03E-11	1.19E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1971	Precip (in) =	1.00E+00	1.00E+00	1.00E+00	1.00E+00	1.00E+00	1.00E+00	1.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-03
	P - (PET + RO) =	-7.38E+00	-7.37E+00	-7.37E+00	-7.37E+00	-7.37E+00	-7.37E+00	-7.37E+00	-5.16E+01
	SM =	4.03E-05	5.37E-08	7.38E-13	9.35E-05	9.35E-05	2.96E-13	2.96E-13	2.27E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1971	Precip (in) =	2.50E-01	2.50E-01	2.50E-01	2.50E-01	2.50E-01	2.50E-01	2.50E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.05E+00	-6.05E+00	-6.05E+00	-6.05E+00	-6.05E+00	-6.05E+00	-6.05E+00	-4.24E+01
	SM =	9.71E-06	4.77E-09	1.31E-14	2.44E-05	2.44E-05	5.24E-15	5.24E-15	5.85E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1971	Precip (in) =	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.89E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-02
	P - (PET + RO) =	-3.18E+00	-3.16E+00	-3.16E+00	-3.16E+00	-3.16E+00	-3.16E+00	-3.16E+00	-2.21E+01
	SM =	4.60E-06	1.35E-09	1.59E-15	1.21E-05	1.21E-05	6.38E-16	6.38E-16	2.88E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1971	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.35E+00	-2.35E+00	-2.35E+00	-2.35E+00	-2.35E+00	-2.35E+00	-2.35E+00	-1.65E+01
	SM =	2.64E-06	5.27E-10	3.32E-16	7.17E-06	7.17E-06	1.33E-16	1.33E-16	1.70E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1971	Precip (in) =	3.60E+00	3.60E+00	3.60E+00	3.60E+00	3.60E+00	3.60E+00	3.60E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	



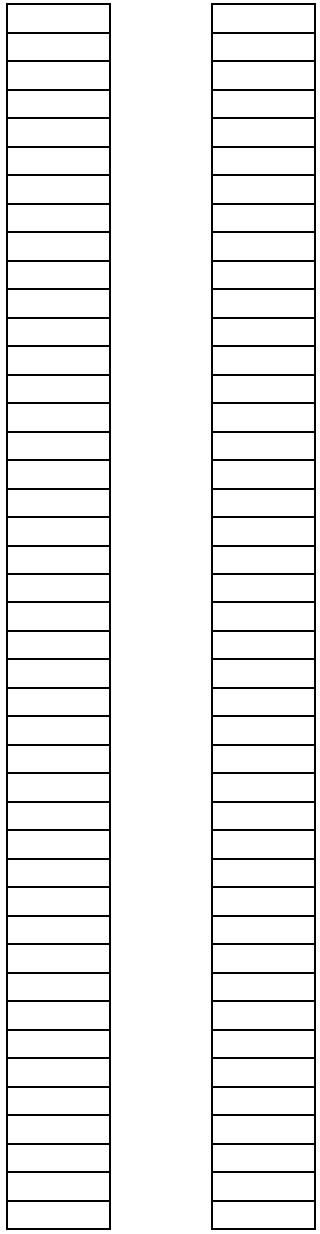
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.93E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.09E+00	1.09E+00	3.54E+00
	P - (PET + RO) =	1.46E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	9.56E-01	9.56E-01	1.08E+01
	SM =	1.46E+00	1.86E+00	1.50E+00	1.86E+00	1.86E+00	9.56E-01	9.56E-01	1.04E+01
	Recharge =	0.00E+00	0.00E+00	3.01E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E+01
Jan-1972	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.09E+01
	SM =	1.01E+00	1.00E+00	1.50E+00	1.32E+00	1.32E+00	3.40E-01	3.40E-01	6.83E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1972	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-1.64E+01
	SM =	5.83E-01	3.92E-01	3.15E-01	7.84E-01	7.84E-01	7.15E-02	7.15E-02	3.00E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1972	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-2.82E+01
	SM =	2.26E-01	7.83E-02	2.15E-02	3.20E-01	3.20E-01	4.87E-03	4.87E-03	9.75E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1972	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-3.82E+01
	SM =	6.25E-02	8.81E-03	5.64E-04	9.51E-02	9.51E-02	1.28E-04	1.28E-04	2.62E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1972	Precip (in) =	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-7.61E+00	-5.33E+01
	SM =	1.04E-02	4.20E-04	3.53E-06	1.75E-02	1.75E-02	8.01E-07	8.01E-07	4.59E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1972	Precip (in) =	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



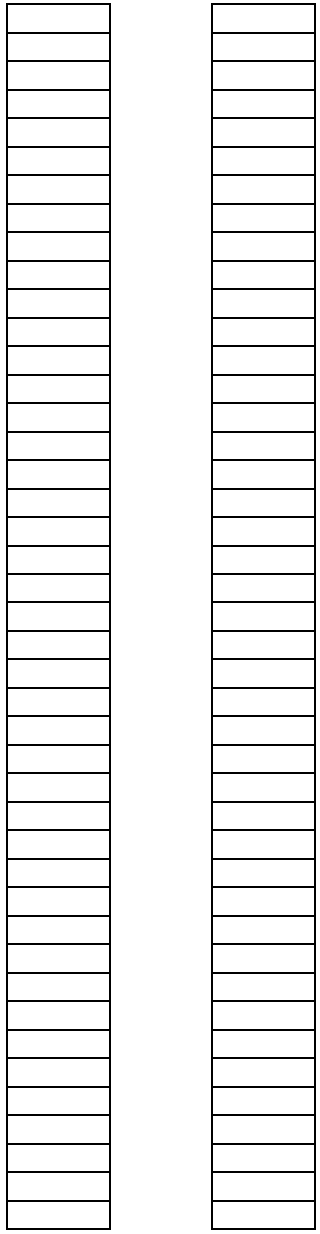
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.39E+00	-8.39E+00	-8.39E+00	-8.39E+00	-8.39E+00	-8.39E+00	-8.39E+00	-5.87E+01
	SM =	1.45E-03	1.46E-05	1.31E-08	2.72E-03	2.72E-03	2.98E-09	2.98E-09	6.90E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1972	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	1.62E-04	3.55E-07	2.67E-11	3.44E-04	3.44E-04	6.05E-12	6.05E-12	8.51E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1972	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.33E+00	-8.33E+00	-8.33E+00	-8.33E+00	-8.33E+00	-8.33E+00	-8.33E+00	-5.83E+01
	SM =	2.29E-05	1.27E-08	1.03E-13	5.40E-05	5.40E-05	2.34E-14	2.34E-14	1.31E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1972	Precip (in) =	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-4.31E+01
	SM =	5.37E-06	1.08E-09	1.70E-15	1.37E-05	1.37E-05	3.86E-16	3.86E-16	3.29E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1972	Precip (in) =	1.87E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.20E-01	3.24E-03	3.24E-03	3.24E-03	3.24E-03	3.76E-01	3.76E-01	8.85E-01
	P - (PET + RO) =	-2.59E+00	-2.47E+00	-2.47E+00	-2.47E+00	-2.47E+00	-2.85E+00	-2.85E+00	-1.82E+01
	SM =	2.92E-06	4.01E-10	3.27E-16	7.93E-06	7.93E-06	5.79E-17	5.79E-17	1.88E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1972	Precip (in) =	2.60E+00	2.60E+00	2.60E+00	2.60E+00	2.60E+00	2.60E+00	2.60E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.91E-01	5.08E-02	5.08E-02	5.08E-02	5.08E-02	6.63E-01	6.63E-01	1.82E+00
	P - (PET + RO) =	-9.07E-02	1.49E-01	1.49E-01	1.49E-01	1.49E-01	-4.63E-01	-4.63E-01	-4.19E-01
	SM =	2.86E-06	1.49E-01	1.49E-01	1.49E-01	1.49E-01	4.25E-17	4.25E-17	5.97E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1972	Precip (in) =	2.55E+00	2.55E+00	2.55E+00	2.55E+00	2.55E+00	2.55E+00	2.55E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.77E-01	4.59E-02	4.59E-02	4.59E-02	4.59E-02	6.42E-01	6.42E-01	1.75E+00



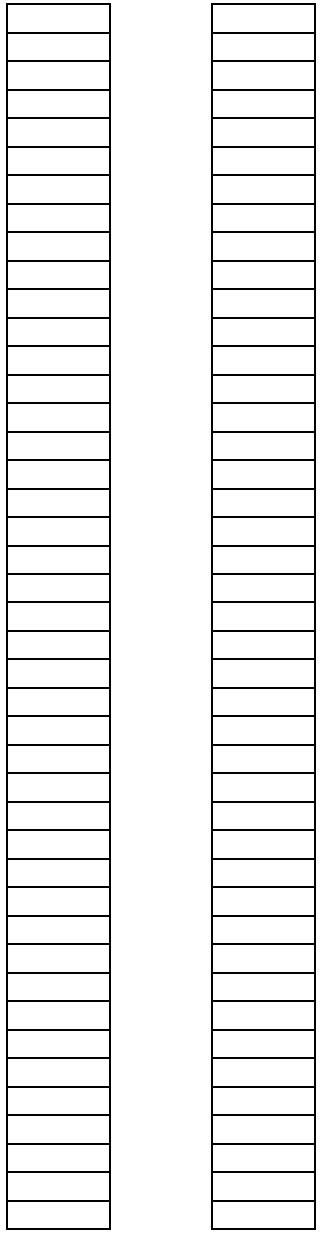
	P - (PET + RO) =	7.23E-01	9.54E-01	9.54E-01	9.54E-01	9.54E-01	3.58E-01	3.58E-01	5.25E+00
	SM =	7.23E-01	1.10E+00	1.10E+00	1.10E+00	1.10E+00	3.58E-01	3.58E-01	5.85E+00
	Recharge =	0.00E+00	0.00E+00	9.29E-15	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-15
Jan-1973	Precip (in) =	1.70E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.84E-02	2.46E-04	2.46E-04	2.46E-04	2.46E-04	3.15E-01	3.15E-01	7.19E-01
	P - (PET + RO) =	6.16E-02	1.50E-01	1.50E-01	1.50E-01	1.50E-01	-1.65E-01	-1.65E-01	3.31E-01
	SM =	7.84E-01	1.25E+00	1.50E+00	1.25E+00	1.25E+00	3.21E-01	3.21E-01	6.68E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1973	Precip (in) =	3.13E+00	3.13E+00	3.13E+00	3.13E+00	3.13E+00	3.13E+00	3.13E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.43E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	8.87E-01	8.87E-01	2.68E+00
	P - (PET + RO) =	1.67E-01	4.95E-01	4.95E-01	4.95E-01	4.95E-01	-2.77E-01	-2.77E-01	1.59E+00
	SM =	9.51E-01	1.75E+00	1.50E+00	1.75E+00	1.75E+00	2.67E-01	2.67E-01	8.23E+00
	Recharge =	0.00E+00	0.00E+00	4.14E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E+01
Mar-1973	Precip (in) =	5.24E+00	5.24E+00	5.24E+00	5.24E+00	5.24E+00	5.24E+00	5.24E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.19E+00	5.51E-01	5.51E-01	5.51E-01	5.51E-01	1.85E+00	1.85E+00	7.09E+00
	P - (PET + RO) =	1.79E-02	6.59E-01	6.59E-01	6.59E-01	6.59E-01	-6.36E-01	-6.36E-01	1.38E+00
	SM =	9.69E-01	2.41E+00	1.50E+00	2.41E+00	2.41E+00	1.74E-01	1.74E-01	1.00E+01
	Recharge =	0.00E+00	0.00E+00	5.52E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E+01
Apr-1973	Precip (in) =	2.90E-01	2.90E-01	2.90E-01	2.90E-01	2.90E-01	2.90E-01	2.90E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.41E+00	-5.41E+00	-5.41E+00	-5.41E+00	-5.41E+00	-5.41E+00	-5.41E+00	-3.79E+01
	SM =	2.71E-01	2.76E-01	1.50E+00	7.23E-01	7.23E-01	4.73E-03	4.73E-03	3.50E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1973	Precip (in) =	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.66E+00	-7.66E+00	-7.66E+00	-7.66E+00	-7.66E+00	-7.66E+00	-7.66E+00	-5.36E+01
	SM =	4.47E-02	1.29E-02	9.08E-03	1.32E-01	1.32E-01	2.87E-05	2.87E-05	3.30E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1973	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01



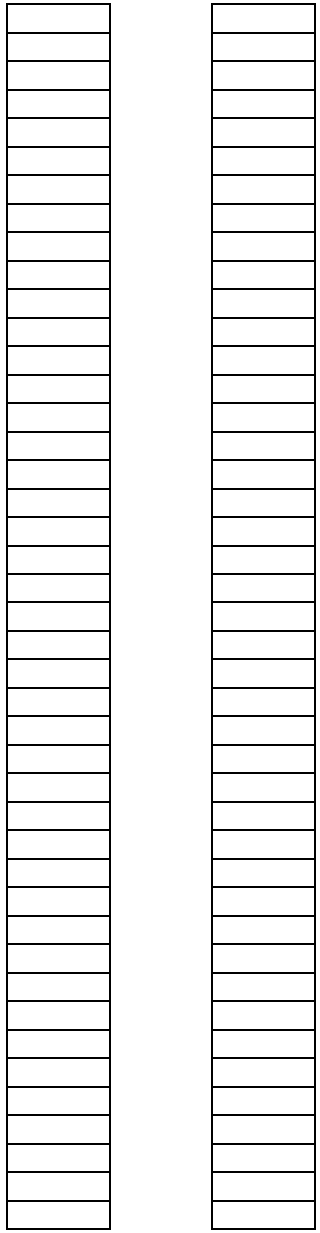
	SM =	5.78E-03	3.98E-04	2.75E-05	1.91E-02	1.91E-02	8.68E-08	8.68E-08	4.43E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1973	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	6.48E-04	9.64E-06	5.58E-08	2.41E-03	2.41E-03	1.76E-10	1.76E-10	5.49E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1973	Precip (in) =	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.28E+00	-8.28E+00	-8.28E+00	-8.28E+00	-8.28E+00	-8.28E+00	-8.28E+00	-5.80E+01
	SM =	9.23E-05	3.51E-07	2.24E-10	3.84E-04	3.84E-04	7.06E-13	7.06E-13	8.60E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1973	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	2.10E-05	2.83E-08	3.35E-12	9.46E-05	9.46E-05	1.06E-14	1.06E-14	2.10E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1973	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-4.29E+00	-3.00E+01
	SM =	7.64E-06	5.08E-09	1.92E-13	3.65E-05	3.65E-05	6.06E-16	6.06E-16	8.06E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1973	Precip (in) =	1.69E+00	1.69E+00	1.69E+00	1.69E+00	1.69E+00	1.69E+00	1.69E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.67E-02	1.75E-04	1.75E-04	1.75E-04	1.75E-04	3.11E-01	3.11E-01	7.09E-01
	P - (PET + RO) =	-7.97E-01	-7.10E-01	-7.10E-01	-7.10E-01	-7.10E-01	-1.02E+00	-1.02E+00	-5.68E+00
	SM =	6.33E-06	3.82E-09	1.20E-13	3.11E-05	3.11E-05	3.07E-16	3.07E-16	6.86E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1973	Precip (in) =	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.44E+00	-1.44E+00	-1.44E+00	-1.44E+00	-1.44E+00	-1.44E+00	-1.44E+00	-1.01E+01
	SM =	4.51E-06	2.15E-09	4.58E-14	2.26E-05	2.26E-05	1.17E-16	1.17E-16	4.97E-05



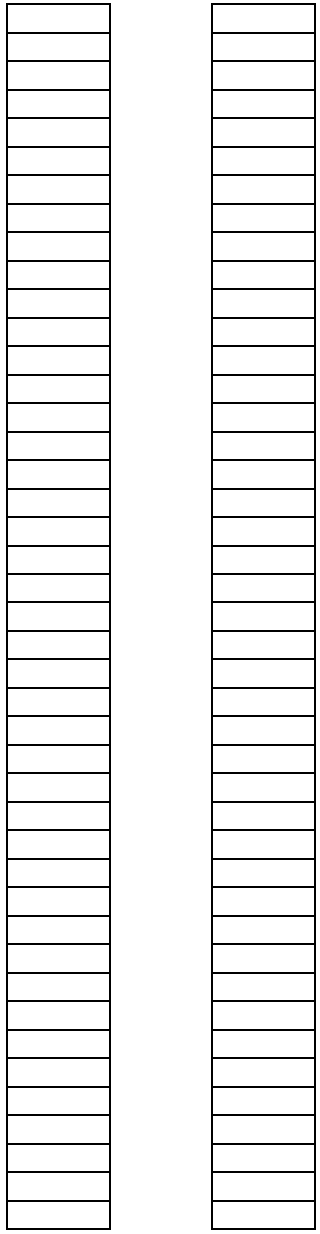
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1974	Precip (in) =	4.29E+00	4.29E+00	4.29E+00	4.29E+00	4.29E+00	4.29E+00	4.29E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.33E-01	3.25E-01	3.25E-01	3.25E-01	3.25E-01	1.41E+00	1.41E+00	4.94E+00
	P - (PET + RO) =	1.91E+00	2.42E+00	2.42E+00	2.42E+00	2.42E+00	1.33E+00	1.33E+00	1.42E+01
	SM =	1.91E+00	2.42E+00	1.50E+00	2.42E+00	2.42E+00	1.33E+00	1.33E+00	1.33E+01
	Recharge =	0.00E+00	0.00E+00	7.66E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.66E+01
Feb-1974	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.45E+00	-2.45E+00	-2.45E+00	-2.45E+00	-2.45E+00	-2.45E+00	-2.45E+00	-1.72E+01
	SM =	1.07E+00	9.06E-01	1.50E+00	1.40E+00	1.40E+00	2.61E-01	2.61E-01	6.80E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1974	Precip (in) =	1.24E+00	1.24E+00	1.24E+00	1.24E+00	1.24E+00	1.24E+00	1.24E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.46E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-02
	P - (PET + RO) =	-2.81E+00	-2.79E+00	-2.79E+00	-2.79E+00	-2.79E+00	-2.79E+00	-2.79E+00	-1.96E+01
	SM =	5.52E-01	2.97E-01	2.34E-01	7.54E-01	7.54E-01	4.06E-02	4.06E-02	2.67E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1974	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-3.82E+01
	SM =	1.53E-01	3.34E-02	6.13E-03	2.24E-01	2.24E-01	1.07E-03	1.07E-03	6.43E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1974	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.59E+00	-7.59E+00	-7.59E+00	-7.59E+00	-7.59E+00	-7.59E+00	-7.59E+00	-5.31E+01
	SM =	2.56E-02	1.61E-03	3.89E-05	4.15E-02	4.15E-02	6.76E-06	6.76E-06	1.10E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1974	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.31E-03	4.95E-05	1.18E-07	6.00E-03	6.00E-03	2.05E-08	2.05E-08	1.54E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



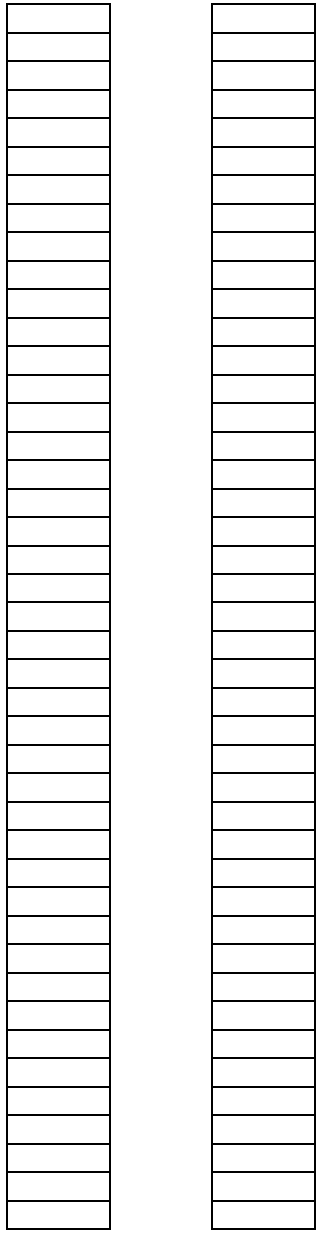
Jul-1974	Precip (in) =	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.87E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-02
	P - (PET + RO) =	-8.05E+00	-8.02E+00	-8.02E+00	-8.02E+00	-8.02E+00	-8.02E+00	-8.02E+00	-5.62E+01
	SM =	4.98E-04	2.00E-06	5.61E-10	1.01E-03	1.01E-03	9.75E-11	9.75E-11	2.52E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1974	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-5.77E+01
	SM =	7.17E-05	7.41E-08	2.31E-12	1.62E-04	1.62E-04	4.01E-13	4.01E-13	3.95E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1974	Precip (in) =	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-4.19E+01
	SM =	1.75E-05	6.75E-09	4.26E-14	4.27E-05	4.27E-05	7.40E-15	7.40E-15	1.03E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1974	Precip (in) =	2.32E+00	2.32E+00	2.32E+00	2.32E+00	2.32E+00	2.32E+00	2.32E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.19E-01	2.64E-02	2.64E-02	2.64E-02	2.64E-02	5.49E-01	5.49E-01	1.42E+00
	P - (PET + RO) =	-2.24E+00	-2.05E+00	-2.05E+00	-2.05E+00	-2.05E+00	-2.57E+00	-2.57E+00	-1.56E+01
	SM =	1.03E-05	2.98E-09	1.09E-14	2.71E-05	2.71E-05	1.33E-15	1.33E-15	6.46E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1974	Precip (in) =	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-1.41E+01
	SM =	6.44E-06	1.33E-09	2.85E-15	1.74E-05	1.74E-05	3.49E-16	3.49E-16	4.11E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1974	Precip (in) =	1.24E+00	1.24E+00	1.24E+00	1.24E+00	1.24E+00	1.24E+00	1.24E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.46E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-02
	P - (PET + RO) =	-3.35E-01	-3.10E-01	-3.10E-01	-3.10E-01	-3.10E-01	-3.10E-01	-3.10E-01	-2.19E+00
	SM =	5.95E-06	1.18E-09	2.32E-15	1.62E-05	1.62E-05	2.84E-16	2.84E-16	3.83E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1975	Precip (in) =	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	



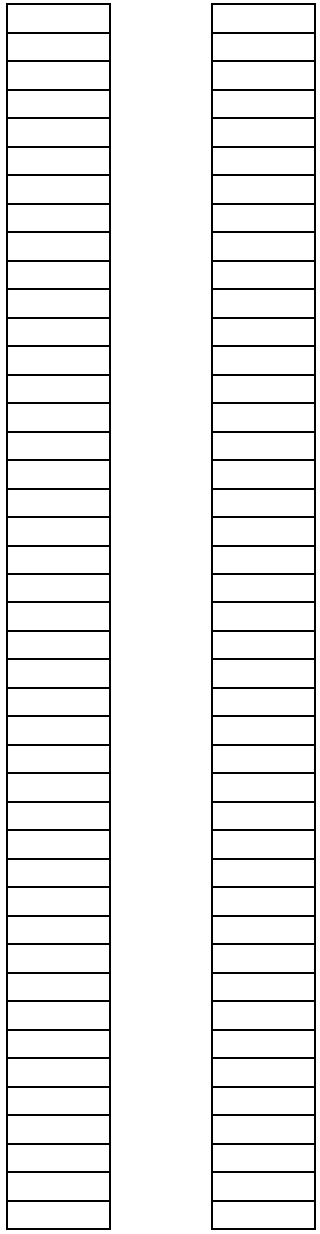
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-8.05E+00
	SM =	4.54E-06	7.43E-10	1.08E-15	1.25E-05	1.25E-05	1.32E-16	1.32E-16	2.96E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1975	Precip (in) =	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-03
	P - (PET + RO) =	-1.51E+00	-1.50E+00	-1.50E+00	-1.50E+00	-1.50E+00	-1.50E+00	-1.50E+00	-1.05E+01
	SM =	3.19E-06	4.08E-10	3.96E-16	8.99E-06	8.99E-06	4.86E-17	4.86E-17	2.12E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1975	Precip (in) =	3.40E+00	3.40E+00	3.40E+00	3.40E+00	3.40E+00	3.40E+00	3.40E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.28E-01	1.56E-01	1.56E-01	1.56E-01	1.56E-01	1.01E+00	1.01E+00	3.16E+00
	P - (PET + RO) =	-1.16E+00	-7.86E-01	-7.86E-01	-7.86E-01	-7.86E-01	-1.64E+00	-1.64E+00	-7.57E+00
	SM =	2.43E-06	2.98E-10	2.34E-16	7.55E-06	7.55E-06	1.63E-17	1.63E-17	1.75E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1975	Precip (in) =	1.58E+00	1.58E+00	1.58E+00	1.58E+00	1.58E+00	1.58E+00	1.58E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.86E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-02
	P - (PET + RO) =	-4.19E+00	-4.12E+00	-4.12E+00	-4.12E+00	-4.12E+00	-4.12E+00	-4.12E+00	-2.89E+01
	SM =	9.05E-07	5.73E-11	1.50E-17	3.02E-06	3.02E-06	1.05E-18	1.05E-18	6.95E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1975	Precip (in) =	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.64E+00	-7.64E+00	-7.64E+00	-7.64E+00	-7.64E+00	-7.64E+00	-7.64E+00	-5.35E+01
	SM =	1.50E-07	2.70E-12	9.23E-20	5.53E-07	5.53E-07	6.43E-21	6.43E-21	1.26E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1975	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-8.58E+00	-6.01E+01
	SM =	1.99E-08	8.71E-14	3.03E-22	8.22E-08	8.22E-08	2.11E-23	2.11E-23	1.84E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1975	Precip (in) =	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	



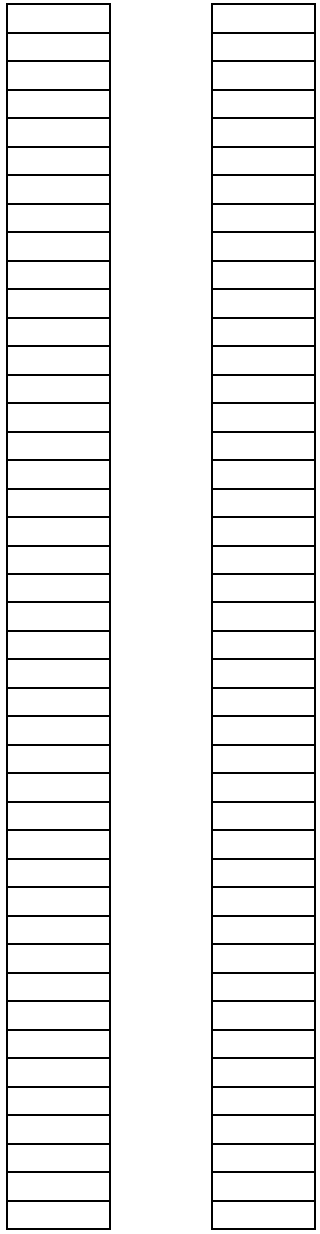
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.21E+00	-9.21E+00	-9.21E+00	-9.21E+00	-9.21E+00	-9.21E+00	-9.21E+00	-6.45E+01
	SM =	2.28E-09	2.19E-15	6.52E-25	1.06E-08	1.06E-08	4.54E-26	4.54E-26	2.35E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1975	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	3.18E-10	7.70E-17	2.46E-27	1.65E-09	1.65E-09	1.71E-28	1.71E-28	3.62E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1975	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.12E+00	-6.12E+00	-6.12E+00	-6.12E+00	-6.12E+00	-6.12E+00	-6.12E+00	-4.28E+01
	SM =	7.54E-11	6.65E-18	4.16E-29	4.24E-10	4.24E-10	2.90E-30	2.90E-30	9.24E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1975	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-4.27E+00	-2.99E+01
	SM =	2.76E-11	1.21E-18	2.41E-30	1.64E-10	1.64E-10	1.68E-31	1.68E-31	3.56E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1975	Precip (in) =	2.15E+00	2.15E+00	2.15E+00	2.15E+00	2.15E+00	2.15E+00	2.15E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.79E-01	1.52E-02	1.52E-02	1.52E-02	1.52E-02	4.82E-01	4.82E-01	1.20E+00
	P - (PET + RO) =	-4.29E-01	-2.65E-01	-2.65E-01	-2.65E-01	-2.65E-01	-7.32E-01	-7.32E-01	-2.95E+00
	SM =	2.50E-11	1.08E-18	2.02E-30	1.55E-10	1.55E-10	1.03E-31	1.03E-31	3.35E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1975	Precip (in) =	6.30E-01	6.30E-01	6.30E-01	6.30E-01	6.30E-01	6.30E-01	6.30E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.20E-01	-9.20E-01	-9.20E-01	-9.20E-01	-9.20E-01	-9.20E-01	-9.20E-01	-6.44E+00
	SM =	2.01E-11	7.51E-19	1.10E-30	1.26E-10	1.26E-10	5.59E-32	5.59E-32	2.72E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1976	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



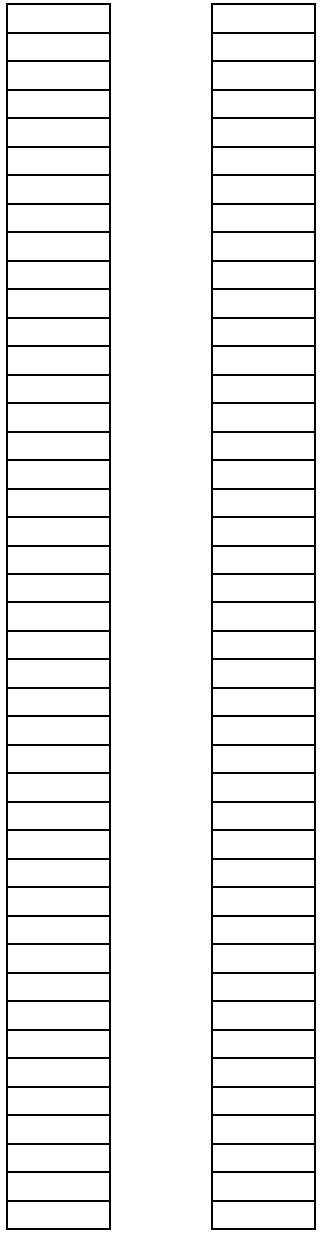
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.04E+01
	SM =	1.42E-11	4.15E-19	4.08E-31	9.08E-11	9.08E-11	2.08E-32	2.08E-32	1.96E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1976	Precip (in) =	5.47E+00	5.47E+00	5.47E+00	5.47E+00	5.47E+00	5.47E+00	5.47E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.28E+00	6.12E-01	6.12E-01	6.12E-01	6.12E-01	1.95E+00	1.95E+00	7.64E+00
	P - (PET + RO) =	1.67E+00	2.34E+00	2.34E+00	2.34E+00	2.34E+00	9.96E-01	9.96E-01	1.30E+01
	SM =	1.67E+00	2.34E+00	1.50E+00	2.34E+00	2.34E+00	9.96E-01	9.96E-01	1.22E+01
	Recharge =	0.00E+00	0.00E+00	7.02E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E+01
Mar-1976	Precip (in) =	1.81E+00	1.81E+00	1.81E+00	1.81E+00	1.81E+00	1.81E+00	1.81E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.08E-01	1.80E-03	1.80E-03	1.80E-03	1.80E-03	3.54E-01	3.54E-01	8.23E-01
	P - (PET + RO) =	-2.33E+00	-2.22E+00	-2.22E+00	-2.22E+00	-2.22E+00	-2.57E+00	-2.57E+00	-1.64E+01
	SM =	9.64E-01	9.62E-01	1.50E+00	1.43E+00	1.43E+00	1.79E-01	1.79E-01	6.64E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1976	Precip (in) =	1.85E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.16E-01	2.72E-03	2.72E-03	2.72E-03	2.72E-03	3.69E-01	3.69E-01	8.64E-01
	P - (PET + RO) =	-3.97E+00	-3.85E+00	-3.85E+00	-3.85E+00	-3.85E+00	-4.22E+00	-4.22E+00	-2.78E+01
	SM =	3.79E-01	2.06E-01	1.15E-01	6.06E-01	6.06E-01	1.08E-02	1.08E-02	1.93E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1976	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.69E+00	-7.69E+00	-7.69E+00	-7.69E+00	-7.69E+00	-7.69E+00	-7.69E+00	-5.38E+01
	SM =	6.21E-02	9.50E-03	6.83E-04	1.10E-01	1.10E-01	6.38E-05	6.38E-05	2.92E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1976	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	8.02E-03	2.93E-04	2.07E-06	1.59E-02	1.59E-02	1.93E-07	1.93E-07	4.01E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1976	Precip (in) =	6.10E-01	6.10E-01	6.10E-01	6.10E-01	6.10E-01	6.10E-01	6.10E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



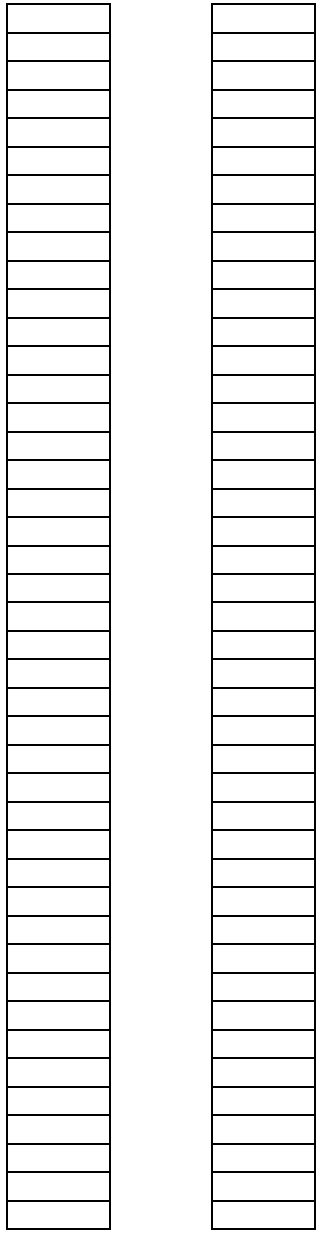
	P - (PET + RO) =	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-6.08E+01
	SM =	1.04E-03	9.05E-06	6.30E-09	2.30E-03	2.30E-03	5.89E-10	5.89E-10	5.65E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1976	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	1.45E-04	3.18E-07	2.38E-11	3.58E-04	3.58E-04	2.22E-12	2.22E-12	8.62E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1976	Precip (in) =	2.85E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.60E-01	7.84E-02	7.84E-02	7.84E-02	7.84E-02	7.67E-01	7.67E-01	2.21E+00
	P - (PET + RO) =	-3.81E+00	-3.53E+00	-3.53E+00	-3.53E+00	-3.53E+00	-4.22E+00	-4.22E+00	-2.64E+01
	SM =	5.91E-05	7.76E-08	2.26E-12	1.64E-04	1.64E-04	1.34E-13	1.34E-13	3.86E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1976	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-2.87E+01
	SM =	2.25E-05	1.51E-08	1.47E-13	6.58E-05	6.58E-05	8.68E-15	8.68E-15	1.54E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1976	Precip (in) =	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-03
	P - (PET + RO) =	-1.39E+00	-1.38E+00	-1.38E+00	-1.38E+00	-1.38E+00	-1.38E+00	-1.38E+00	-9.67E+00
	SM =	1.62E-05	8.67E-09	5.86E-14	4.84E-05	4.84E-05	3.46E-15	3.46E-15	1.13E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1976	Precip (in) =	7.60E-01	7.60E-01	7.60E-01	7.60E-01	7.60E-01	7.60E-01	7.60E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.90E-01	-7.90E-01	-7.90E-01	-7.90E-01	-7.90E-01	-7.90E-01	-7.90E-01	-5.53E+00
	SM =	1.35E-05	6.32E-09	3.46E-14	4.06E-05	4.06E-05	2.04E-15	2.04E-15	9.47E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1977	Precip (in) =	3.10E+00	3.10E+00	3.10E+00	3.10E+00	3.10E+00	3.10E+00	3.10E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.34E-01	1.11E-01	1.11E-01	1.11E-01	1.11E-01	8.74E-01	8.74E-01	2.63E+00
	P - (PET + RO) =	1.12E+00	1.44E+00	1.44E+00	1.44E+00	1.44E+00	6.76E-01	6.76E-01	8.22E+00



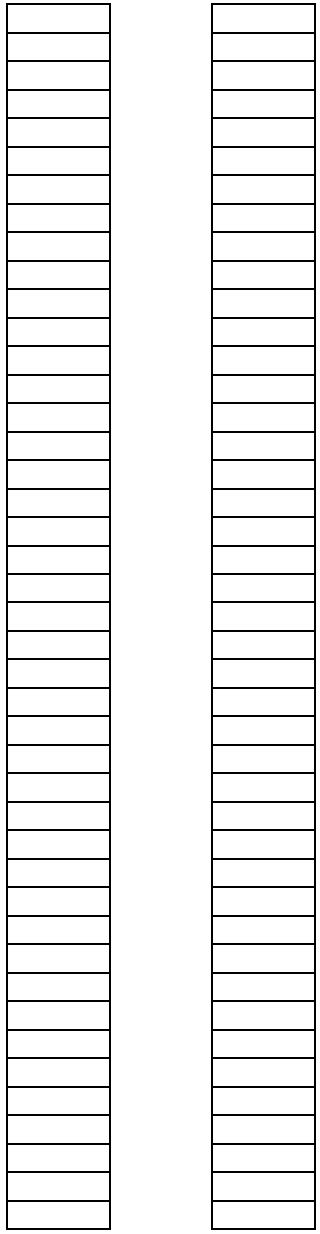
	SM =	1.12E+00	1.44E+00	1.44E+00	1.44E+00	1.44E+00	6.76E-01	6.76E-01	8.22E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1977	Precip (in) =	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.17E+00	-2.17E+00	-2.17E+00	-2.17E+00	-2.17E+00	-2.17E+00	-2.17E+00	-1.52E+01
	SM =	6.70E-01	6.04E-01	3.39E-01	8.88E-01	8.88E-01	1.59E-01	1.59E-01	3.71E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1977	Precip (in) =	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	8.50E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-04
	P - (PET + RO) =	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-2.23E+01
	SM =	3.17E-01	1.69E-01	4.07E-02	4.38E-01	4.38E-01	1.91E-02	1.91E-02	1.44E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1977	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.51E+00	-5.51E+00	-5.51E+00	-5.51E+00	-5.51E+00	-5.51E+00	-5.51E+00	-3.86E+01
	SM =	8.67E-02	1.87E-02	1.03E-03	1.29E-01	1.29E-01	4.85E-04	4.85E-04	3.65E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1977	Precip (in) =	1.15E+00	1.15E+00	1.15E+00	1.15E+00	1.15E+00	1.15E+00	1.15E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.63E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-02
	P - (PET + RO) =	-6.62E+00	-6.60E+00	-6.60E+00	-6.60E+00	-6.60E+00	-6.60E+00	-6.60E+00	-4.62E+01
	SM =	1.83E-02	1.33E-03	1.27E-05	2.97E-02	2.97E-02	5.95E-06	5.95E-06	7.91E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1977	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	2.36E-03	4.11E-05	3.84E-08	4.30E-03	4.30E-03	1.80E-08	1.80E-08	1.10E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1977	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	2.64E-04	9.95E-07	7.79E-11	5.44E-04	5.44E-04	3.66E-11	3.66E-11	1.35E-03



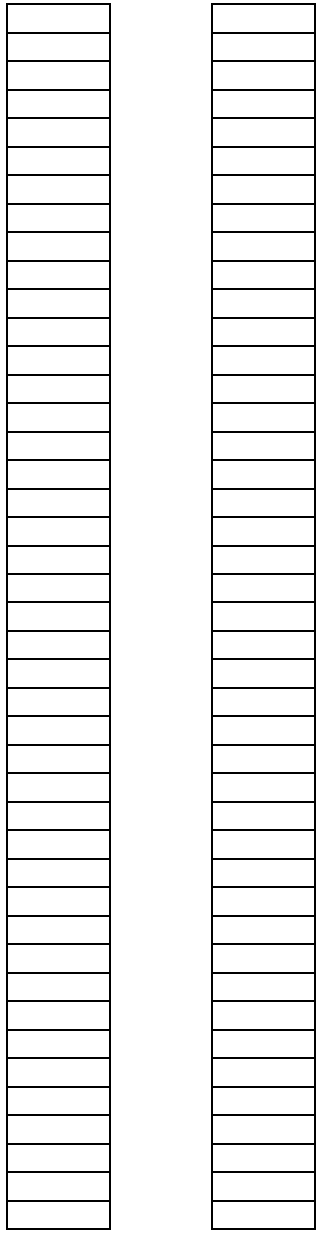
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1977	Precip (in) =	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.89E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-02
	P - (PET + RO) =	-7.21E+00	-7.19E+00	-7.19E+00	-7.19E+00	-7.19E+00	-7.19E+00	-7.19E+00	-5.03E+01
	SM =	4.85E-05	5.61E-08	6.45E-13	1.10E-04	1.10E-04	3.03E-13	3.03E-13	2.69E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1977	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	1.10E-05	4.51E-09	9.67E-15	2.72E-05	2.72E-05	4.54E-15	4.54E-15	6.53E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1977	Precip (in) =	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	8.80E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
	P - (PET + RO) =	-3.46E+00	-3.46E+00	-3.46E+00	-3.46E+00	-3.46E+00	-3.46E+00	-3.46E+00	-2.42E+01
	SM =	4.88E-06	1.13E-09	9.63E-16	1.26E-05	1.26E-05	4.52E-16	4.52E-16	3.01E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1977	Precip (in) =	2.50E-01	2.50E-01	2.50E-01	2.50E-01	2.50E-01	2.50E-01	2.50E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.15E+00	-2.15E+00	-2.15E+00	-2.15E+00	-2.15E+00	-2.15E+00	-2.15E+00	-1.51E+01
	SM =	2.94E-06	4.79E-10	2.30E-16	7.81E-06	7.81E-06	1.08E-16	1.08E-16	1.86E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1977	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.09E+01
	SM =	2.04E-06	2.57E-10	8.18E-17	5.53E-06	5.53E-06	3.84E-17	3.84E-17	1.31E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1978	Precip (in) =	7.79E+00	7.79E+00	7.79E+00	7.79E+00	7.79E+00	7.79E+00	7.79E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.26E+00	1.32E+00	1.32E+00	1.32E+00	1.32E+00	3.06E+00	3.06E+00	1.37E+01
	P - (PET + RO) =	3.98E+00	4.92E+00	4.92E+00	4.92E+00	4.92E+00	3.18E+00	3.18E+00	3.00E+01
	SM =	3.98E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.00E+01
	Recharge =	0.00E+00	8.06E-01	2.86E+02	1.76E+00	4.52E+00	1.09E+00	3.25E+01	3.27E+02



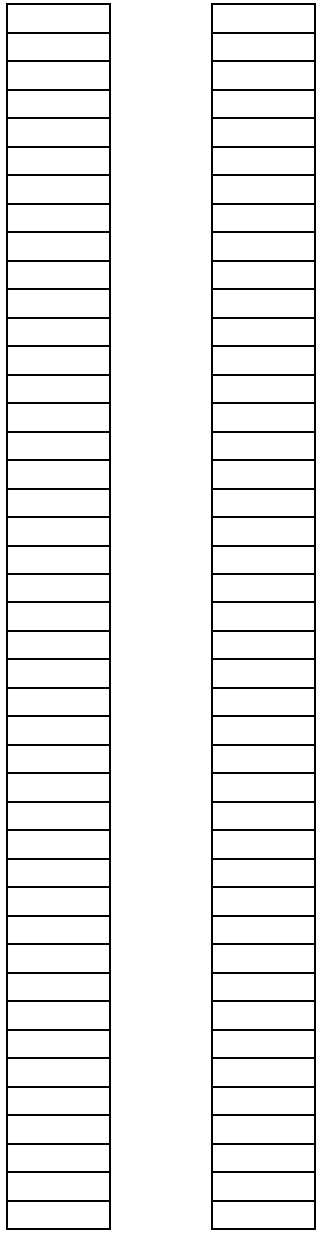
Feb-1978	Precip (in) =	5.38E+00	5.38E+00	5.38E+00	5.38E+00	5.38E+00	5.38E+00	5.38E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.25E+00	5.88E-01	5.88E-01	5.88E-01	5.88E-01	1.91E+00	1.91E+00	7.42E+00
	P - (PET + RO) =	1.61E+00	2.27E+00	2.27E+00	2.27E+00	2.27E+00	9.48E-01	9.48E-01	1.26E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.07E+01	7.57E-01	1.90E+02	9.54E+00	2.45E+01	6.16E-01	1.84E+01	2.75E+02
Mar-1978	Precip (in) =	5.45E+00	5.45E+00	5.45E+00	5.45E+00	5.45E+00	5.45E+00	5.45E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.27E+00	6.06E-01	6.06E-01	6.06E-01	6.06E-01	1.94E+00	1.94E+00	7.59E+00
	P - (PET + RO) =	1.45E-01	8.14E-01	8.14E-01	8.14E-01	8.14E-01	-5.24E-01	-5.24E-01	2.35E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.31E+00	2.71E-01	6.81E+01	3.42E+00	8.78E+00	0.00E+00	0.00E+00	8.39E+01
Apr-1978	Precip (in) =	1.48E+00	1.48E+00	1.48E+00	1.48E+00	1.48E+00	1.48E+00	1.48E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.37E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-02
	P - (PET + RO) =	-4.27E+00	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-4.22E+00	-2.96E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	9.00E-02	9.00E-02	1.74E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1978	Precip (in) =	5.30E-01	5.30E-01	5.30E-01	5.30E-01	5.30E-01	5.30E-01	5.30E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.22E+00	-7.22E+00	-7.22E+00	-7.22E+00	-7.22E+00	-7.22E+00	-7.22E+00	-5.05E+01
	SM =	7.77E-01	1.39E-01	1.22E-02	9.05E-01	9.05E-01	7.31E-04	7.31E-04	2.74E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1978	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.00E-01	4.29E-03	3.69E-05	1.31E-01	1.31E-01	2.21E-06	2.21E-06	3.66E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1978	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	1.13E-02	1.04E-04	7.48E-08	1.66E-02	1.66E-02	4.49E-09	4.49E-09	4.45E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1978	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	



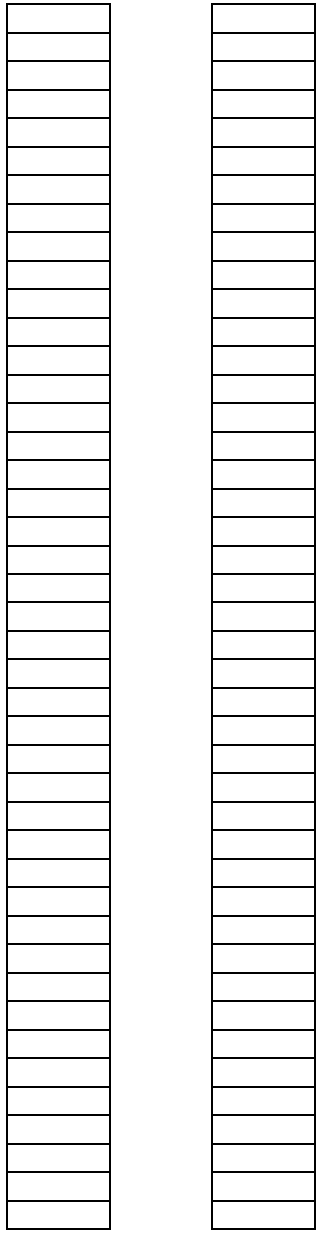
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-5.85E+01
	SM =	1.57E-03	3.67E-06	2.84E-10	2.58E-03	2.58E-03	1.71E-11	1.71E-11	6.75E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1978	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.14E+00	-6.14E+00	-6.14E+00	-6.14E+00	-6.14E+00	-6.14E+00	-6.14E+00	-4.30E+01
	SM =	3.71E-04	3.15E-07	4.74E-12	6.60E-04	6.60E-04	2.85E-13	2.85E-13	1.69E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1978	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.28E+00	-4.28E+00	-4.28E+00	-4.28E+00	-4.28E+00	-4.28E+00	-4.28E+00	-3.00E+01
	SM =	1.36E-04	5.68E-08	2.73E-13	2.55E-04	2.55E-04	1.64E-14	1.64E-14	6.46E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1978	Precip (in) =	3.05E+00	3.05E+00	3.05E+00	3.05E+00	3.05E+00	3.05E+00	3.05E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.19E-01	1.04E-01	1.04E-01	1.04E-01	1.04E-01	8.53E-01	8.53E-01	2.54E+00
	P - (PET + RO) =	2.31E-01	5.46E-01	5.46E-01	5.46E-01	5.46E-01	-2.03E-01	-2.03E-01	2.01E+00
	SM =	2.31E-01	5.46E-01	5.46E-01	5.46E-01	5.46E-01	1.43E-14	1.43E-14	2.42E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1978	Precip (in) =	4.45E+00	4.45E+00	4.45E+00	4.45E+00	4.45E+00	4.45E+00	4.45E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.92E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	1.48E+00	1.48E+00	5.29E+00
	P - (PET + RO) =	2.01E+00	2.54E+00	2.54E+00	2.54E+00	2.54E+00	1.42E+00	1.42E+00	1.50E+01
	SM =	2.24E+00	2.50E+00	1.50E+00	3.09E+00	3.09E+00	1.42E+00	1.42E+00	1.53E+01
	Recharge =	0.00E+00	1.95E-01	1.33E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E+02
Jan-1979	Precip (in) =	3.99E+00	3.99E+00	3.99E+00	3.99E+00	3.99E+00	3.99E+00	3.99E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.27E-01	2.63E-01	2.63E-01	2.63E-01	2.63E-01	1.27E+00	1.27E+00	4.32E+00
	P - (PET + RO) =	1.71E+00	2.18E+00	2.18E+00	2.18E+00	2.18E+00	1.17E+00	1.17E+00	1.28E+01
	SM =	3.95E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.00E+01
	Recharge =	0.00E+00	7.26E-01	1.82E+02	3.21E+00	8.23E+00	7.10E-01	2.12E+01	2.16E+02
Feb-1979	Precip (in) =	1.95E+00	1.95E+00	1.95E+00	1.95E+00	1.95E+00	1.95E+00	1.95E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	



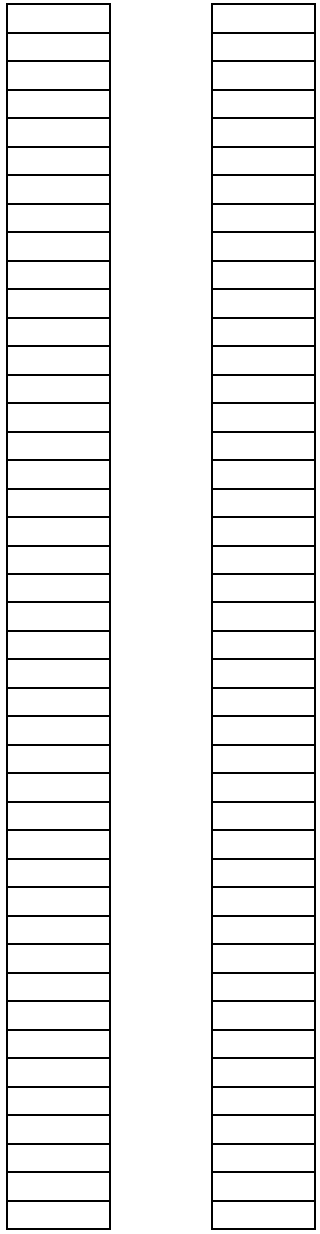
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.36E-01	5.79E-03	5.79E-03	5.79E-03	5.79E-03	4.06E-01	4.06E-01	9.70E-01
	P - (PET + RO) =	-7.06E-01	-5.76E-01	-5.76E-01	-5.76E-01	-5.76E-01	-9.76E-01	-9.76E-01	-4.96E+00
	SM =	3.35E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.93E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1979	Precip (in) =	4.88E+00	4.88E+00	4.88E+00	4.88E+00	4.88E+00	4.88E+00	4.88E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.05E+00	4.60E-01	4.60E-01	4.60E-01	4.60E-01	1.68E+00	1.68E+00	6.25E+00
	P - (PET + RO) =	-2.03E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	-8.28E-01	-8.28E-01	-3.00E-01
	SM =	3.19E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	8.64E-01	8.64E-01	1.79E+01
	Recharge =	0.00E+00	1.30E-01	3.26E+01	1.64E+00	4.20E+00	0.00E+00	0.00E+00	3.86E+01
Apr-1979	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.67E+00	-5.67E+00	-5.67E+00	-5.67E+00	-5.67E+00	-5.67E+00	-5.67E+00	-3.97E+01
	SM =	8.41E-01	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.97E-02	1.97E-02	1.39E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1979	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-5.29E+01
	SM =	1.42E-01	1.22E-01	9.71E-03	8.39E-01	8.39E-01	1.28E-04	1.28E-04	1.95E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1979	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.83E-02	3.74E-03	2.94E-05	1.21E-01	1.21E-01	3.86E-07	3.86E-07	2.65E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1979	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	2.05E-03	9.07E-05	5.97E-08	1.54E-02	1.54E-02	7.84E-10	7.84E-10	3.29E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1979	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



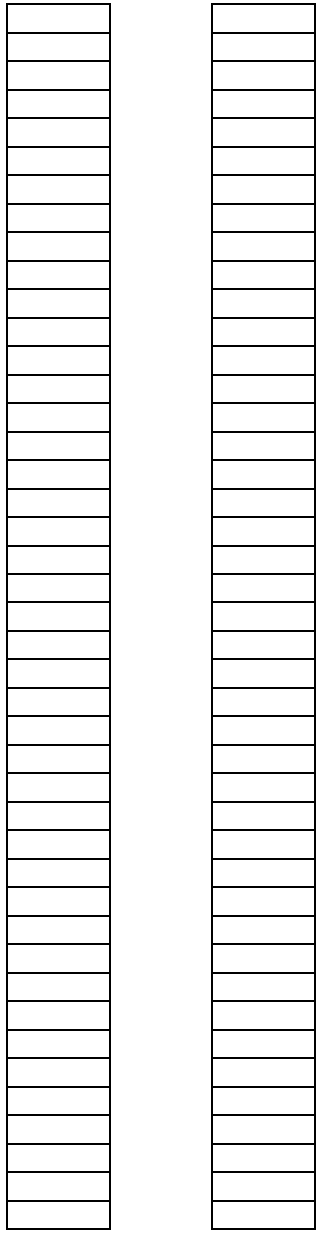
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-8.21E+00	-5.75E+01
	SM =	2.98E-04	3.40E-06	2.50E-10	2.48E-03	2.48E-03	3.29E-12	3.29E-12	5.26E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1979	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.26E+00	-6.26E+00	-6.26E+00	-6.26E+00	-6.26E+00	-6.26E+00	-6.26E+00	-4.38E+01
	SM =	6.83E-05	2.78E-07	3.86E-12	6.16E-04	6.16E-04	5.07E-14	5.07E-14	1.30E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1979	Precip (in) =	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
	P - (PET + RO) =	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-2.46E+01
	SM =	2.98E-05	6.80E-08	3.69E-13	2.82E-04	2.82E-04	4.85E-15	4.85E-15	5.94E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1979	Precip (in) =	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.14E+00	-2.14E+00	-2.14E+00	-2.14E+00	-2.14E+00	-2.14E+00	-2.14E+00	-1.50E+01
	SM =	1.80E-05	2.89E-08	8.86E-14	1.75E-04	1.75E-04	1.16E-15	1.16E-15	3.69E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1979	Precip (in) =	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.60E-01	-8.60E-01	-8.60E-01	-8.60E-01	-8.60E-01	-8.60E-01	-8.60E-01	-6.02E+00
	SM =	1.47E-05	2.05E-08	4.99E-14	1.45E-04	1.45E-04	6.57E-16	6.57E-16	3.04E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1980	Precip (in) =	1.18E+01	1.18E+01	1.18E+01	1.18E+01	1.18E+01	1.18E+01	1.18E+01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.08E+00	2.82E+00	2.82E+00	2.82E+00	2.82E+00	5.03E+00	5.03E+00	2.54E+01
	P - (PET + RO) =	6.19E+00	7.45E+00	7.45E+00	7.45E+00	7.45E+00	5.24E+00	5.24E+00	4.64E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	4.42E+01	1.65E+00	4.98E+02	1.24E+01	3.18E+01	2.43E+00	7.24E+01	6.62E+02
Feb-1980	Precip (in) =	8.82E+00	8.82E+00	8.82E+00	8.82E+00	8.82E+00	8.82E+00	8.82E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.71E+00	1.68E+00	1.68E+00	1.68E+00	1.68E+00	3.56E+00	3.56E+00	1.66E+01



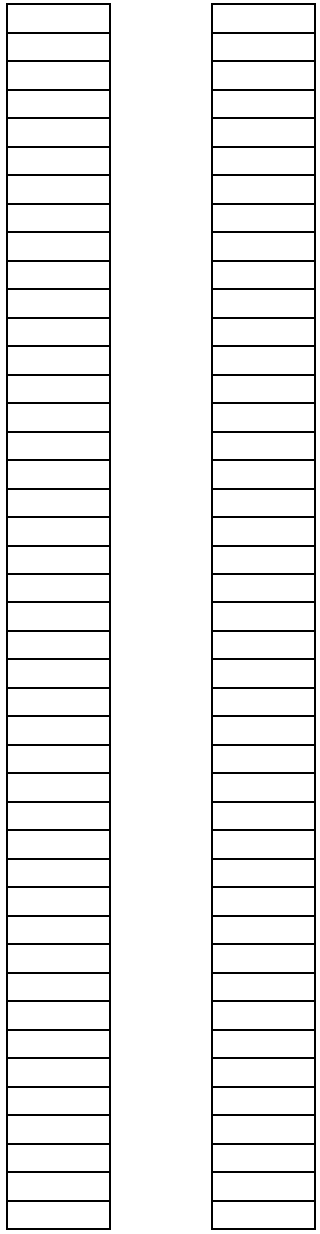
	P - (PET + RO) =	3.59E+00	4.62E+00	4.62E+00	4.62E+00	4.62E+00	2.74E+00	2.74E+00	2.75E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	8.19E+01	1.54E+00	3.87E+02	1.94E+01	4.98E+01	1.78E+00	5.30E+01	5.94E+02
Mar-1980	Precip (in) =	3.72E+00	3.72E+00	3.72E+00	3.72E+00	3.72E+00	3.72E+00	3.72E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.34E-01	2.11E-01	2.11E-01	2.11E-01	2.11E-01	1.15E+00	1.15E+00	3.77E+00
	P - (PET + RO) =	-9.44E-01	-5.21E-01	-5.21E-01	-5.21E-01	-5.21E-01	-1.46E+00	-1.46E+00	-5.94E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1980	Precip (in) =	1.87E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	1.87E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.20E-01	3.24E-03	3.24E-03	3.24E-03	3.24E-03	3.76E-01	3.76E-01	8.85E-01
	P - (PET + RO) =	-3.95E+00	-3.83E+00	-3.83E+00	-3.83E+00	-3.83E+00	-4.21E+00	-4.21E+00	-2.77E+01
	SM =	1.68E+00	5.40E-01	1.16E-01	1.92E+00	1.92E+00	9.09E-02	9.09E-02	6.36E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1980	Precip (in) =	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
	P - (PET + RO) =	-6.95E+00	-6.95E+00	-6.95E+00	-6.95E+00	-6.95E+00	-6.95E+00	-6.95E+00	-4.87E+01
	SM =	3.27E-01	3.35E-02	1.13E-03	4.10E-01	4.10E-01	8.83E-04	8.83E-04	1.18E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1980	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	4.22E-02	1.03E-03	3.43E-06	5.93E-02	5.93E-02	2.67E-06	2.67E-06	1.62E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1980	Precip (in) =	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.75E+00	-8.75E+00	-8.75E+00	-8.75E+00	-8.75E+00	-8.75E+00	-8.75E+00	-6.13E+01
	SM =	5.39E-03	3.11E-05	1.00E-08	8.48E-03	8.48E-03	7.83E-09	7.83E-09	2.24E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1980	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01



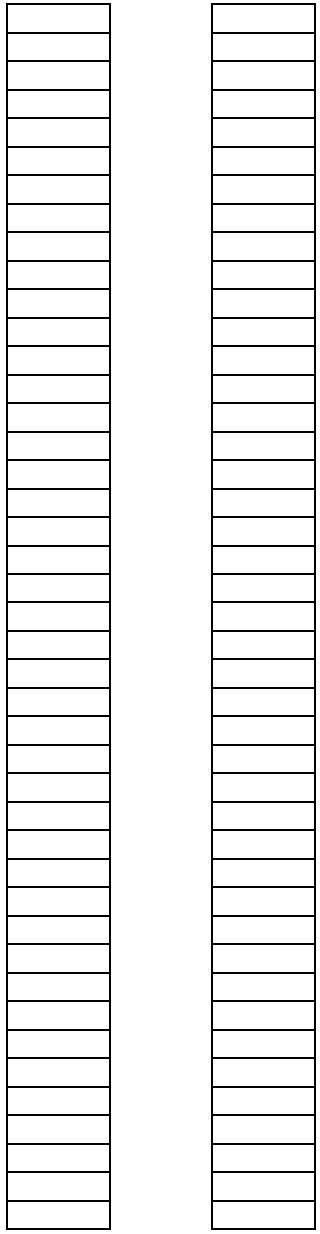
	SM =	7.52E-04	1.09E-06	3.79E-11	1.32E-03	1.32E-03	2.95E-11	2.95E-11	3.39E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1980	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	1.71E-04	8.81E-08	5.68E-13	3.26E-04	3.26E-04	4.43E-13	4.43E-13	8.22E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1980	Precip (in) =	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.06E+00	-4.06E+00	-4.06E+00	-4.06E+00	-4.06E+00	-4.06E+00	-4.06E+00	-2.84E+01
	SM =	6.57E-05	1.74E-08	3.79E-14	1.32E-04	1.32E-04	2.96E-14	2.96E-14	3.30E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1980	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-1.68E+01
	SM =	3.73E-05	6.65E-09	7.66E-15	7.75E-05	7.75E-05	5.97E-15	5.97E-15	1.92E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1980	Precip (in) =	5.40E-01	5.40E-01	5.40E-01	5.40E-01	5.40E-01	5.40E-01	5.40E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.01E+00	-1.01E+00	-1.01E+00	-1.01E+00	-1.01E+00	-1.01E+00	-1.01E+00	-7.07E+00
	SM =	2.94E-05	4.44E-09	3.90E-15	6.19E-05	6.19E-05	3.05E-15	3.05E-15	1.53E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1981	Precip (in) =	9.10E-01	9.10E-01	9.10E-01	9.10E-01	9.10E-01	9.10E-01	9.10E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
	P - (PET + RO) =	-6.42E-01	-6.40E-01	-6.40E-01	-6.40E-01	-6.40E-01	-6.40E-01	-6.40E-01	-4.48E+00
	SM =	2.53E-05	3.44E-09	2.55E-15	5.37E-05	5.37E-05	1.99E-15	1.99E-15	1.33E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1981	Precip (in) =	2.64E+00	2.64E+00	2.64E+00	2.64E+00	2.64E+00	2.64E+00	2.64E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.01E-01	5.48E-02	5.48E-02	5.48E-02	5.48E-02	6.79E-01	6.79E-01	1.88E+00
	P - (PET + RO) =	-1.81E-01	6.52E-02	6.52E-02	6.52E-02	6.52E-02	-5.59E-01	-5.59E-01	-1.04E+00
	SM =	2.43E-05	6.52E-02	6.52E-02	6.52E-02	6.52E-02	1.37E-15	1.37E-15	2.61E-01



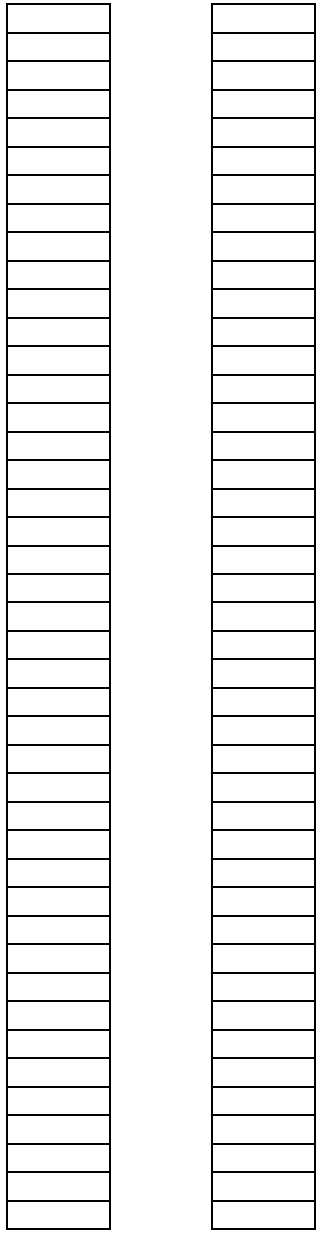
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1981	Precip (in) =	4.22E+00	4.22E+00	4.22E+00	4.22E+00	4.22E+00	4.22E+00	4.22E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.08E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	1.37E+00	1.37E+00	4.79E+00
	P - (PET + RO) =	-6.18E-01	-1.20E-01	-1.20E-01	-1.20E-01	-1.20E-01	-1.18E+00	-1.18E+00	-3.46E+00
	SM =	2.10E-05	6.21E-02	6.02E-02	6.35E-02	6.35E-02	6.22E-16	6.22E-16	2.49E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1981	Precip (in) =	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	8.00E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
	P - (PET + RO) =	-4.90E+00	-4.90E+00	-4.90E+00	-4.90E+00	-4.90E+00	-4.90E+00	-4.90E+00	-3.43E+01
	SM =	6.62E-06	8.75E-03	2.29E-03	2.14E-02	2.14E-02	2.37E-17	2.37E-17	5.38E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1981	Precip (in) =	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.65E+00	-7.65E+00	-7.65E+00	-7.65E+00	-7.65E+00	-7.65E+00	-7.65E+00	-5.36E+01
	SM =	1.09E-06	4.10E-04	1.40E-05	3.90E-03	3.90E-03	1.45E-19	1.45E-19	8.24E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1981	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.41E-07	1.26E-05	4.23E-08	5.65E-04	5.65E-04	4.38E-22	4.38E-22	1.14E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1981	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.25E+00	-9.25E+00	-9.25E+00	-9.25E+00	-9.25E+00	-9.25E+00	-9.25E+00	-6.48E+01
	SM =	1.60E-08	3.12E-07	8.88E-11	7.23E-05	7.23E-05	9.19E-25	9.19E-25	1.45E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1981	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-5.84E+01
	SM =	2.25E-09	1.11E-08	3.42E-13	1.13E-05	1.13E-05	3.54E-27	3.54E-27	2.27E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



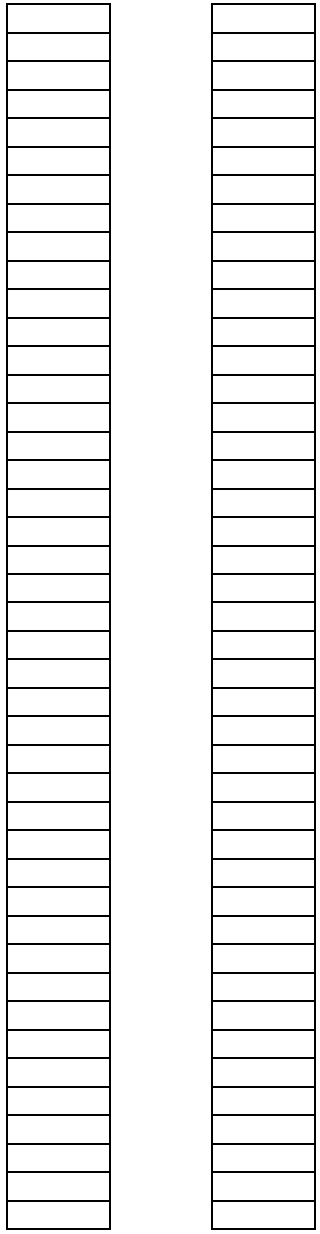
Sep-1981	Precip (in) =	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	3.10E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-5.99E+00	-4.19E+01
	SM =	5.50E-10	1.01E-09	6.30E-15	2.99E-06	2.99E-06	6.52E-29	6.52E-29	5.99E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1981	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-2.91E+01
	SM =	2.07E-10	1.93E-10	3.96E-16	1.19E-06	1.19E-06	4.10E-30	4.10E-30	2.38E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1981	Precip (in) =	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-02
	P - (PET + RO) =	-1.09E+00	-1.05E+00	-1.05E+00	-1.05E+00	-1.05E+00	-1.05E+00	-1.05E+00	-7.39E+00
	SM =	1.61E-10	1.27E-10	1.97E-16	9.43E-07	9.43E-07	2.04E-30	2.04E-30	1.89E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1981	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.52E+00	-1.52E+00	-1.52E+00	-1.52E+00	-1.52E+00	-1.52E+00	-1.52E+00	-1.06E+01
	SM =	1.12E-10	6.89E-11	7.15E-17	6.73E-07	6.73E-07	7.39E-31	7.39E-31	1.35E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1982	Precip (in) =	5.14E+00	5.14E+00	5.14E+00	5.14E+00	5.14E+00	5.14E+00	5.14E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.15E+00	5.25E-01	5.25E-01	5.25E-01	5.25E-01	1.80E+00	1.80E+00	6.85E+00
	P - (PET + RO) =	2.44E+00	3.06E+00	3.06E+00	3.06E+00	3.06E+00	1.79E+00	1.79E+00	1.83E+01
	SM =	2.44E+00	2.50E+00	1.50E+00	3.06E+00	3.06E+00	1.50E+00	1.50E+00	1.56E+01
	Recharge =	0.00E+00	1.88E-01	1.31E+02	0.00E+00	0.00E+00	1.89E-01	5.64E+00	1.37E+02
Feb-1982	Precip (in) =	2.15E+00	2.15E+00	2.15E+00	2.15E+00	2.15E+00	2.15E+00	2.15E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.79E-01	1.52E-02	1.52E-02	1.52E-02	1.52E-02	4.82E-01	4.82E-01	1.20E+00
	P - (PET + RO) =	-5.49E-01	-3.85E-01	-3.85E-01	-3.85E-01	-3.85E-01	-8.52E-01	-8.52E-01	-3.79E+00
	SM =	2.14E+00	2.50E+00	1.50E+00	2.81E+00	2.81E+00	1.50E+00	1.50E+00	1.48E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1982	Precip (in) =	4.30E+00	4.30E+00	4.30E+00	4.30E+00	4.30E+00	4.30E+00	4.30E+00	



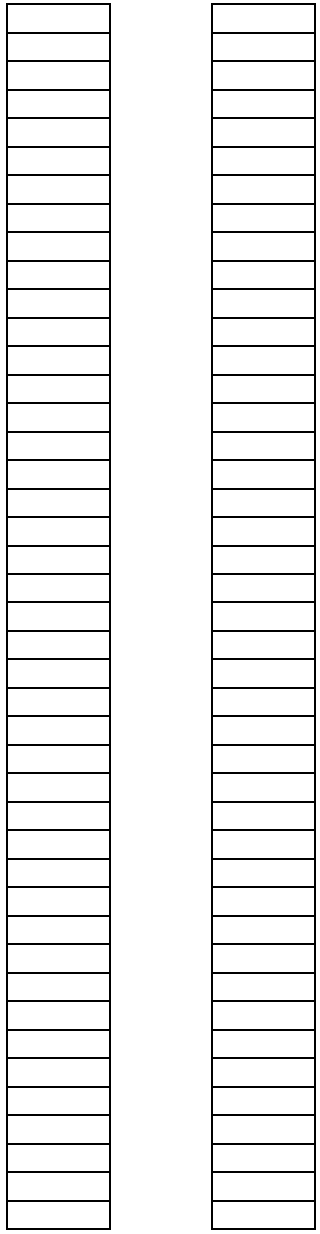
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.37E-01	3.27E-01	3.27E-01	3.27E-01	3.27E-01	1.41E+00	1.41E+00	4.96E+00
	P - (PET + RO) =	-5.67E-01	-5.71E-02	-5.71E-02	-5.71E-02	-5.71E-02	-1.14E+00	-1.14E+00	-3.07E+00
	SM =	1.87E+00	2.44E+00	1.44E+00	2.78E+00	2.78E+00	7.02E-01	7.02E-01	1.27E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1982	Precip (in) =	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
	P - (PET + RO) =	-4.88E+00	-4.88E+00	-4.88E+00	-4.88E+00	-4.88E+00	-4.88E+00	-4.88E+00	-3.42E+01
	SM =	5.94E-01	3.47E-01	5.58E-02	9.39E-01	9.39E-01	2.71E-02	2.71E-02	2.93E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1982	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-5.34E+01
	SM =	9.87E-02	1.64E-02	3.45E-04	1.72E-01	1.72E-01	1.68E-04	1.68E-04	4.60E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1982	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.27E-02	5.05E-04	1.04E-06	2.49E-02	2.49E-02	5.07E-07	5.07E-07	6.31E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1982	Precip (in) =	3.30E-01	3.30E-01	3.30E-01	3.30E-01	3.30E-01	3.30E-01	3.30E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.97E+00	-8.97E+00	-8.97E+00	-8.97E+00	-8.97E+00	-8.97E+00	-8.97E+00	-6.28E+01
	SM =	1.54E-03	1.40E-05	2.64E-09	3.40E-03	3.40E-03	1.28E-09	1.28E-09	8.35E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1982	Precip (in) =	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-5.47E+01
	SM =	2.46E-04	6.14E-07	1.45E-11	5.99E-04	5.99E-04	7.03E-12	7.03E-12	1.44E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1982	Precip (in) =	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	



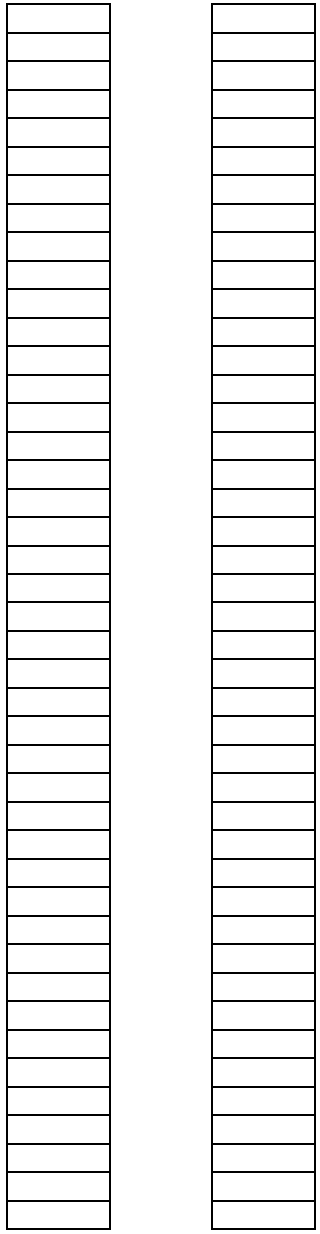
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.93E+00	-5.93E+00	-5.93E+00	-5.93E+00	-5.93E+00	-5.93E+00	-5.93E+00	-4.15E+01
	SM =	6.09E-05	5.73E-08	2.78E-13	1.60E-04	1.60E-04	1.35E-13	1.35E-13	3.82E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1982	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.21E+00	-4.21E+00	-4.21E+00	-4.21E+00	-4.21E+00	-4.21E+00	-4.21E+00	-2.95E+01
	SM =	2.26E-05	1.06E-08	1.68E-14	6.29E-05	6.29E-05	8.15E-15	8.15E-15	1.48E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1982	Precip (in) =	4.42E+00	4.42E+00	4.42E+00	4.42E+00	4.42E+00	4.42E+00	4.42E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.81E-01	3.53E-01	3.53E-01	3.53E-01	3.53E-01	1.46E+00	1.46E+00	5.22E+00
	P - (PET + RO) =	1.14E+00	1.67E+00	1.67E+00	1.67E+00	1.67E+00	5.55E-01	5.55E-01	8.92E+00
	SM =	1.14E+00	1.67E+00	1.50E+00	1.67E+00	1.67E+00	5.55E-01	5.55E-01	8.75E+00
	Recharge =	0.00E+00	0.00E+00	1.39E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E+01
Dec-1982	Precip (in) =	3.44E+00	3.44E+00	3.44E+00	3.44E+00	3.44E+00	3.44E+00	3.44E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.41E-01	1.63E-01	1.63E-01	1.63E-01	1.63E-01	1.02E+00	1.02E+00	3.24E+00
	P - (PET + RO) =	1.35E+00	1.73E+00	1.73E+00	1.73E+00	1.73E+00	8.67E-01	8.67E-01	9.99E+00
	SM =	2.49E+00	2.50E+00	1.50E+00	3.39E+00	3.39E+00	1.42E+00	1.42E+00	1.61E+01
	Recharge =	5.07E-15	2.98E-01	1.45E+02	0.00E+00	0.00E+00	7.22E-17	2.15E-15	1.45E+02
Jan-1983	Precip (in) =	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.97E-01	2.01E-02	2.01E-02	2.01E-02	2.01E-02	5.13E-01	5.13E-01	1.30E+00
	P - (PET + RO) =	4.83E-01	6.60E-01	6.60E-01	6.60E-01	6.60E-01	1.67E-01	1.67E-01	3.46E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.05E+00	4.05E+00	1.50E+00	1.50E+00	1.94E+01
	Recharge =	0.00E+00	2.20E-01	5.52E+01	0.00E+00	0.00E+00	5.79E-02	1.73E+00	5.72E+01
Feb-1983	Precip (in) =	4.82E+00	4.82E+00	4.82E+00	4.82E+00	4.82E+00	4.82E+00	4.82E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.03E+00	4.46E-01	4.46E-01	4.46E-01	4.46E-01	1.65E+00	1.65E+00	6.11E+00
	P - (PET + RO) =	1.27E+00	1.85E+00	1.85E+00	1.85E+00	1.85E+00	6.50E-01	6.50E-01	9.99E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	2.90E+01	6.18E-01	1.55E+02	5.91E+00	1.52E+01	4.23E-01	1.26E+01	2.19E+02
Mar-1983	Precip (in) =	9.92E+00	9.92E+00	9.92E+00	9.92E+00	9.92E+00	9.92E+00	9.92E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



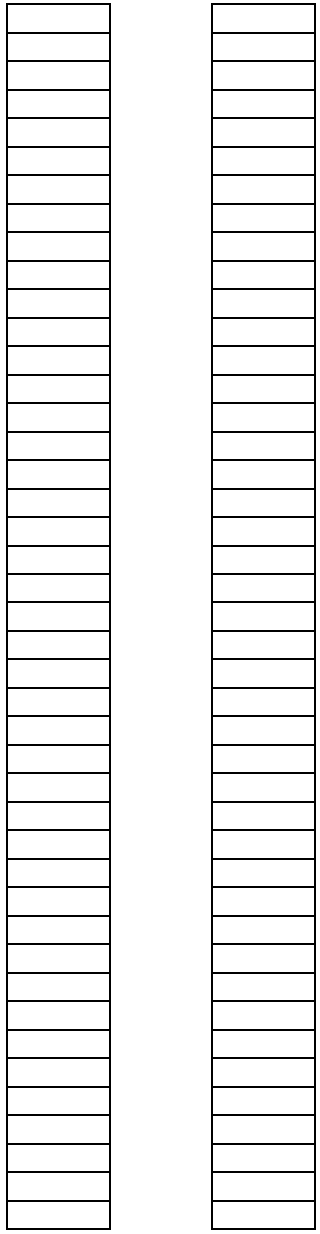
	RO (in) =	3.21E+00	2.08E+00	2.08E+00	2.08E+00	2.08E+00	4.10E+00	4.10E+00	1.97E+01
	P - (PET + RO) =	2.68E+00	3.81E+00	3.81E+00	3.81E+00	3.81E+00	1.79E+00	1.79E+00	2.15E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	6.12E+01	1.27E+00	3.19E+02	1.60E+01	4.10E+01	1.16E+00	3.47E+01	4.74E+02
Apr-1983	Precip (in) =	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.97E-01	2.01E-02	2.01E-02	2.01E-02	2.01E-02	5.13E-01	5.13E-01	1.30E+00
	P - (PET + RO) =	-3.67E+00	-3.49E+00	-3.49E+00	-3.49E+00	-3.49E+00	-3.98E+00	-3.98E+00	-2.56E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1983	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-5.29E+01
	SM =	7.18E-01	1.22E-01	9.71E-03	8.39E-01	8.39E-01	9.71E-03	9.71E-03	2.55E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1983	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	9.26E-02	3.74E-03	2.94E-05	1.21E-01	1.21E-01	2.94E-05	2.94E-05	3.39E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1983	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-9.29E+00	-6.50E+01
	SM =	1.04E-02	9.11E-05	6.01E-08	1.54E-02	1.54E-02	6.01E-08	6.01E-08	4.13E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1983	Precip (in) =	4.05E+00	4.05E+00	4.05E+00	4.05E+00	4.05E+00	4.05E+00	4.05E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.48E-01	2.75E-01	2.75E-01	2.75E-01	2.75E-01	1.30E+00	1.30E+00	4.44E+00
	P - (PET + RO) =	-5.07E+00	-4.59E+00	-4.59E+00	-4.59E+00	-4.59E+00	-5.62E+00	-5.62E+00	-3.47E+01
	SM =	3.16E-03	1.45E-05	2.81E-09	5.55E-03	5.55E-03	1.42E-09	1.42E-09	1.43E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1983	Precip (in) =	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



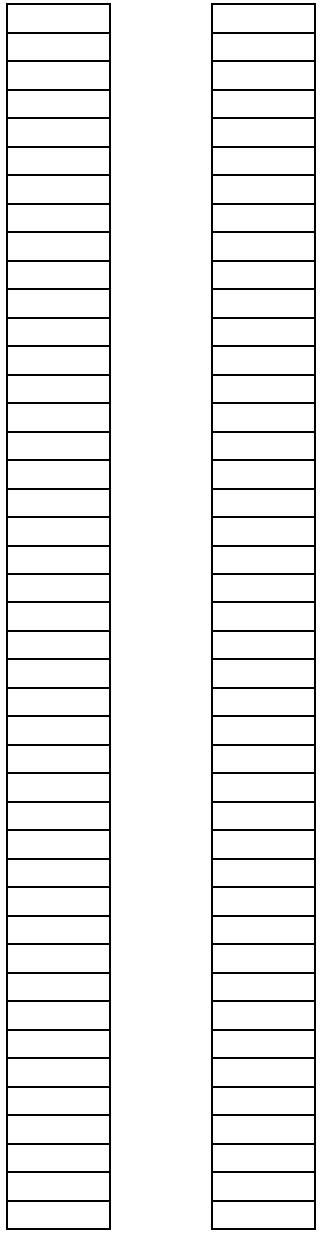
	P - (PET + RO) =	-5.62E+00	-5.62E+00	-5.62E+00	-5.62E+00	-5.62E+00	-5.62E+00	-5.62E+00	-3.93E+01
	SM =	8.42E-04	1.53E-06	6.62E-11	1.59E-03	1.59E-03	3.35E-11	3.35E-11	4.02E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1983	Precip (in) =	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.71E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	P - (PET + RO) =	-3.20E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-2.23E+01
	SM =	3.97E-04	4.29E-07	7.95E-12	7.85E-04	7.85E-04	4.03E-12	4.03E-12	1.97E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1983	Precip (in) =	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.51E-01	3.68E-02	3.68E-02	3.68E-02	3.68E-02	6.01E-01	6.01E-01	1.60E+00
	P - (PET + RO) =	-2.01E-01	1.32E-02	1.32E-02	1.32E-02	1.32E-02	-5.51E-01	-5.51E-01	-1.25E+00
	SM =	3.79E-04	1.32E-02	1.32E-02	1.40E-02	1.40E-02	2.79E-12	2.79E-12	5.48E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1983	Precip (in) =	3.20E+00	3.20E+00	3.20E+00	3.20E+00	3.20E+00	3.20E+00	3.20E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.65E-01	1.25E-01	1.25E-01	1.25E-01	1.25E-01	9.18E-01	9.18E-01	2.80E+00
	P - (PET + RO) =	1.19E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	7.32E-01	7.32E-01	8.75E+00
	SM =	1.19E+00	1.54E+00	1.50E+00	1.54E+00	1.54E+00	7.32E-01	7.32E-01	8.77E+00
	Recharge =	0.00E+00	0.00E+00	3.16E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E+00
Jan-1984	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.00E+01
	SM =	8.47E-01	8.68E-01	1.50E+00	1.12E+00	1.12E+00	2.82E-01	2.82E-01	6.02E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1984	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-2.52E+00	-1.76E+01
	SM =	4.68E-01	3.17E-01	2.80E-01	6.40E-01	6.40E-01	5.26E-02	5.26E-02	2.45E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1984	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.99E+00	-3.99E+00	-3.99E+00	-3.99E+00	-3.99E+00	-3.99E+00	-3.99E+00	-2.79E+01



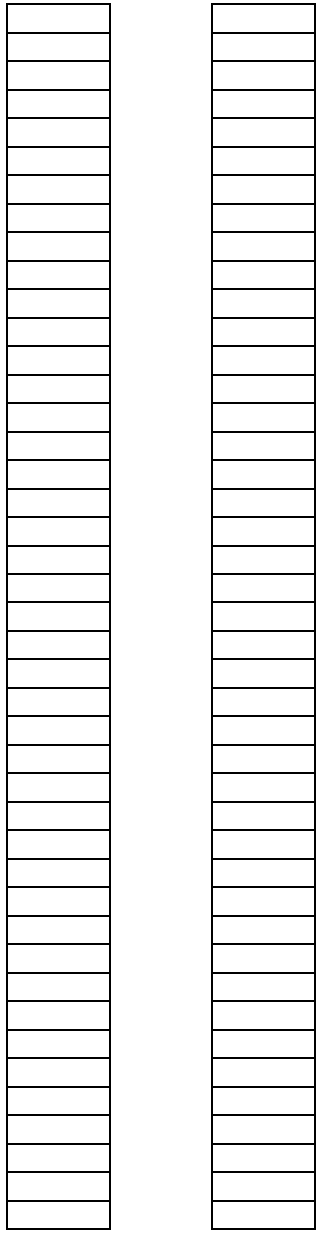
	SM =	1.83E-01	6.42E-02	1.96E-02	2.64E-01	2.64E-01	3.68E-03	3.68E-03	8.01E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1984	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-3.82E+01
	SM =	5.07E-02	7.23E-03	5.13E-04	7.83E-02	7.83E-02	9.66E-05	9.66E-05	2.15E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1984	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	8.18E-03	3.26E-04	2.93E-06	1.40E-02	1.40E-02	5.51E-07	5.51E-07	3.65E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1984	Precip (in) =	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.15E+00	-8.15E+00	-8.15E+00	-8.15E+00	-8.15E+00	-8.15E+00	-8.15E+00	-5.71E+01
	SM =	1.20E-03	1.25E-05	1.28E-08	2.29E-03	2.29E-03	2.41E-09	2.41E-09	5.79E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1984	Precip (in) =	1.51E+00	1.51E+00	1.51E+00	1.51E+00	1.51E+00	1.51E+00	1.51E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.80E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-02
	P - (PET + RO) =	-7.85E+00	-7.79E+00	-7.79E+00	-7.79E+00	-7.79E+00	-7.79E+00	-7.79E+00	-5.46E+01
	SM =	1.90E-04	5.54E-07	7.10E-11	4.05E-04	4.05E-04	1.34E-11	1.34E-11	1.00E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1984	Precip (in) =	2.29E+00	2.29E+00	2.29E+00	2.29E+00	2.29E+00	2.29E+00	2.29E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.12E-01	2.42E-02	2.42E-02	2.42E-02	2.42E-02	5.37E-01	5.37E-01	1.38E+00
	P - (PET + RO) =	-6.29E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.62E+00	-6.62E+00	-4.39E+01
	SM =	4.31E-05	4.82E-08	1.21E-12	1.04E-04	1.04E-04	1.62E-13	1.62E-13	2.52E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1984	Precip (in) =	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.63E+00	-5.63E+00	-5.63E+00	-5.63E+00	-5.63E+00	-5.63E+00	-5.63E+00	-3.94E+01
	SM =	1.15E-05	5.07E-09	2.84E-14	2.99E-05	2.99E-05	3.80E-15	3.80E-15	7.12E-05



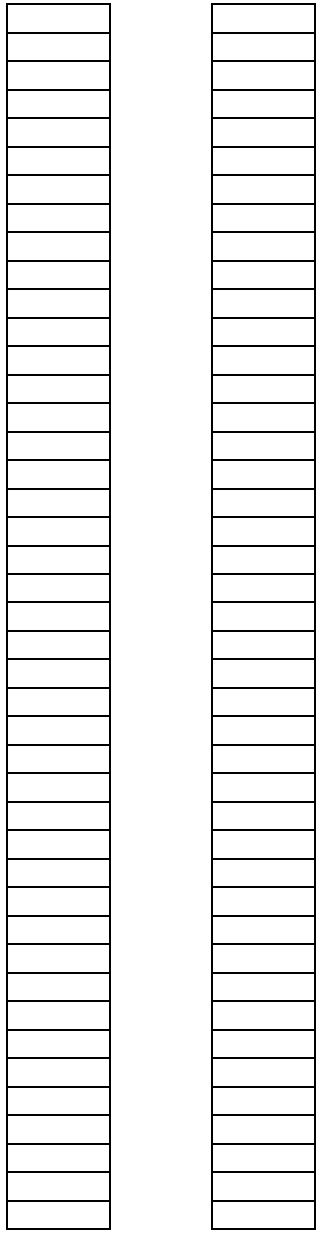
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1984	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.16E+00	-4.16E+00	-4.16E+00	-4.16E+00	-4.16E+00	-4.16E+00	-4.16E+00	-2.91E+01
	SM =	4.31E-06	9.61E-10	1.78E-15	1.18E-05	1.18E-05	2.38E-16	2.38E-16	2.80E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1984	Precip (in) =	1.43E+00	1.43E+00	1.43E+00	1.43E+00	1.43E+00	1.43E+00	1.43E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.68E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-02
	P - (PET + RO) =	-1.02E+00	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-9.70E-01	-6.84E+00
	SM =	3.39E-06	6.52E-10	9.31E-16	9.55E-06	9.55E-06	1.24E-16	1.24E-16	2.25E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1984	Precip (in) =	4.25E+00	4.25E+00	4.25E+00	4.25E+00	4.25E+00	4.25E+00	4.25E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.19E-01	3.16E-01	3.16E-01	3.16E-01	3.16E-01	1.39E+00	1.39E+00	4.86E+00
	P - (PET + RO) =	1.88E+00	2.38E+00	2.38E+00	2.38E+00	2.38E+00	1.31E+00	1.31E+00	1.40E+01
	SM =	1.88E+00	2.38E+00	1.50E+00	2.38E+00	2.38E+00	1.31E+00	1.31E+00	1.32E+01
	Recharge =	0.00E+00	0.00E+00	7.39E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E+01
Jan-1985	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.09E+01
	SM =	1.31E+00	1.28E+00	1.50E+00	1.69E+00	1.69E+00	4.67E-01	4.67E-01	8.40E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1985	Precip (in) =	1.59E+00	1.59E+00	1.59E+00	1.59E+00	1.59E+00	1.59E+00	1.59E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-02
	P - (PET + RO) =	-1.00E+00	-9.30E-01	-9.30E-01	-9.30E-01	-9.30E-01	-9.30E-01	-9.30E-01	-6.58E+00
	SM =	1.03E+00	8.84E-01	8.07E-01	1.37E+00	1.37E+00	2.51E-01	2.51E-01	5.97E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1985	Precip (in) =	1.46E+00	1.46E+00	1.46E+00	1.46E+00	1.46E+00	1.46E+00	1.46E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-02
	P - (PET + RO) =	-2.62E+00	-2.57E+00	-2.57E+00	-2.57E+00	-2.57E+00	-2.57E+00	-2.57E+00	-1.80E+01
	SM =	5.57E-01	3.16E-01	1.45E-01	7.76E-01	7.76E-01	4.53E-02	4.53E-02	2.66E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



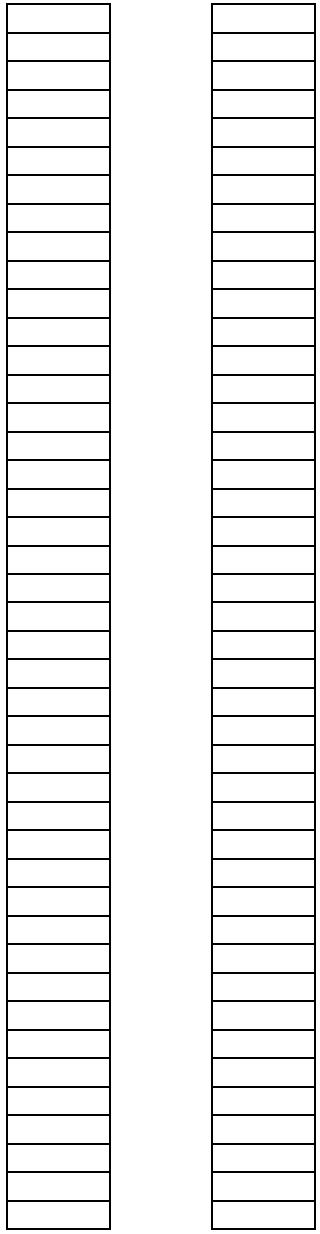
Apr-1985	Precip (in) =	2.70E-01	2.70E-01	2.70E-01	2.70E-01	2.70E-01	2.70E-01	2.70E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.43E+00	-5.43E+00	-5.43E+00	-5.43E+00	-5.43E+00	-5.43E+00	-5.43E+00	-3.80E+01
	SM =	1.55E-01	3.60E-02	3.90E-03	2.32E-01	2.32E-01	1.21E-03	1.21E-03	6.62E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1985	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-5.40E+01
	SM =	2.53E-02	1.65E-03	2.28E-05	4.19E-02	4.19E-02	7.11E-06	7.11E-06	1.11E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1985	Precip (in) =	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.61E+00	-8.61E+00	-8.61E+00	-8.61E+00	-8.61E+00	-8.61E+00	-8.61E+00	-6.03E+01
	SM =	3.34E-03	5.27E-05	7.34E-08	6.18E-03	6.18E-03	2.29E-08	2.29E-08	1.57E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1985	Precip (in) =	1.74E+00	1.74E+00	1.74E+00	1.74E+00	1.74E+00	1.74E+00	1.74E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.54E-02	6.48E-04	6.48E-04	6.48E-04	6.48E-04	3.29E-01	3.29E-01	7.56E-01
	P - (PET + RO) =	-7.66E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.89E+00	-7.89E+00	-5.37E+01
	SM =	5.51E-04	2.56E-06	4.75E-10	1.15E-03	1.15E-03	1.19E-10	1.19E-10	2.86E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1985	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	7.69E-05	9.00E-08	1.79E-12	1.79E-04	1.79E-04	4.48E-13	4.48E-13	4.35E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1985	Precip (in) =	3.30E-01	3.30E-01	3.30E-01	3.30E-01	3.30E-01	3.30E-01	3.30E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.97E+00	-5.97E+00	-5.97E+00	-5.97E+00	-5.97E+00	-5.97E+00	-5.97E+00	-4.18E+01
	SM =	1.89E-05	8.26E-09	3.35E-14	4.75E-05	4.75E-05	8.38E-15	8.38E-15	1.14E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1985	Precip (in) =	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	



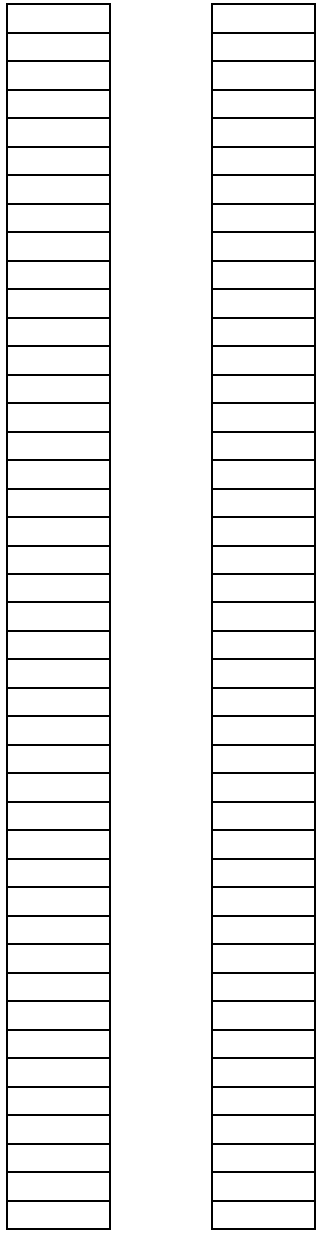
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.65E+00	-3.65E+00	-3.65E+00	-3.65E+00	-3.65E+00	-3.65E+00	-3.65E+00	-2.56E+01
	SM =	7.99E-06	1.92E-09	2.94E-15	2.11E-05	2.11E-05	7.35E-16	7.35E-16	5.03E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1985	Precip (in) =	4.53E+00	4.53E+00	4.53E+00	4.53E+00	4.53E+00	4.53E+00	4.53E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.21E-01	3.78E-01	3.78E-01	3.78E-01	3.78E-01	1.52E+00	1.52E+00	5.46E+00
	P - (PET + RO) =	1.21E+00	1.75E+00	1.75E+00	1.75E+00	1.75E+00	6.15E-01	6.15E-01	9.45E+00
	SM =	1.21E+00	1.75E+00	1.50E+00	1.75E+00	1.75E+00	6.15E-01	6.15E-01	9.19E+00
	Recharge =	0.00E+00	0.00E+00	2.11E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E+01
Dec-1985	Precip (in) =	1.76E+00	1.76E+00	1.76E+00	1.76E+00	1.76E+00	1.76E+00	1.76E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.90E-02	9.20E-04	9.20E-04	9.20E-04	9.20E-04	3.36E-01	3.36E-01	7.75E-01
	P - (PET + RO) =	1.11E-01	2.09E-01	2.09E-01	2.09E-01	2.09E-01	-1.26E-01	-1.26E-01	6.95E-01
	SM =	1.32E+00	1.96E+00	1.50E+00	1.96E+00	1.96E+00	5.65E-01	5.65E-01	9.83E+00
	Recharge =	0.00E+00	0.00E+00	1.75E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E+01
Jan-1986	Precip (in) =	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-5.60E+00
	SM =	1.09E+00	1.42E+00	1.50E+00	1.64E+00	1.64E+00	3.31E-01	3.31E-01	7.96E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1986	Precip (in) =	3.53E+00	3.53E+00	3.53E+00	3.53E+00	3.53E+00	3.53E+00	3.53E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.70E-01	1.78E-01	1.78E-01	1.78E-01	1.78E-01	1.06E+00	1.06E+00	3.41E+00
	P - (PET + RO) =	4.40E-01	8.32E-01	8.32E-01	8.32E-01	8.32E-01	-5.25E-02	-5.25E-02	3.66E+00
	SM =	1.53E+00	2.26E+00	1.50E+00	2.47E+00	2.47E+00	3.20E-01	3.20E-01	1.09E+01
	Recharge =	0.00E+00	7.40E-17	6.96E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E+01
Mar-1986	Precip (in) =	3.47E+00	3.47E+00	3.47E+00	3.47E+00	3.47E+00	3.47E+00	3.47E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.51E-01	1.68E-01	1.68E-01	1.68E-01	1.68E-01	1.04E+00	1.04E+00	3.29E+00
	P - (PET + RO) =	-1.11E+00	-7.28E-01	-7.28E-01	-7.28E-01	-7.28E-01	-1.60E+00	-1.60E+00	-7.21E+00
	SM =	1.18E+00	2.50E+00	1.50E+00	2.10E+00	2.10E+00	1.10E-01	1.10E-01	9.61E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1986	Precip (in) =	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	



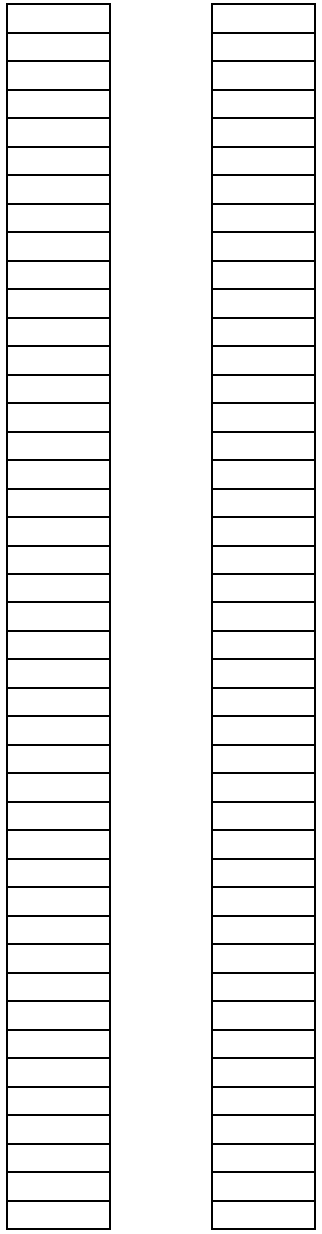
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.42E+00	-5.42E+00	-5.42E+00	-5.42E+00	-5.42E+00	-5.42E+00	-5.42E+00	-3.79E+01
	SM =	3.30E-01	2.86E-01	4.04E-02	6.31E-01	6.31E-01	2.98E-03	2.98E-03	1.92E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1986	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-5.42E+01
	SM =	5.34E-02	1.29E-02	2.32E-04	1.13E-01	1.13E-01	1.71E-05	1.71E-05	2.93E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1986	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	6.89E-03	3.99E-04	7.03E-07	1.63E-02	1.63E-02	5.18E-08	5.18E-08	4.00E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1986	Precip (in) =	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.95E+00	-8.95E+00	-8.95E+00	-8.95E+00	-8.95E+00	-8.95E+00	-8.95E+00	-6.27E+01
	SM =	8.39E-04	1.11E-05	1.80E-09	2.24E-03	2.24E-03	1.33E-10	1.33E-10	5.32E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1986	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-8.31E+00	-5.82E+01
	SM =	1.19E-04	4.00E-07	7.07E-12	3.53E-04	3.53E-04	5.21E-13	5.21E-13	8.25E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1986	Precip (in) =	1.32E+00	1.32E+00	1.32E+00	1.32E+00	1.32E+00	1.32E+00	1.32E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.32E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-02
	P - (PET + RO) =	-5.01E+00	-4.98E+00	-4.98E+00	-4.98E+00	-4.98E+00	-4.98E+00	-4.98E+00	-3.49E+01
	SM =	3.65E-05	5.46E-08	2.56E-13	1.17E-04	1.17E-04	1.88E-14	1.88E-14	2.70E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1986	Precip (in) =	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



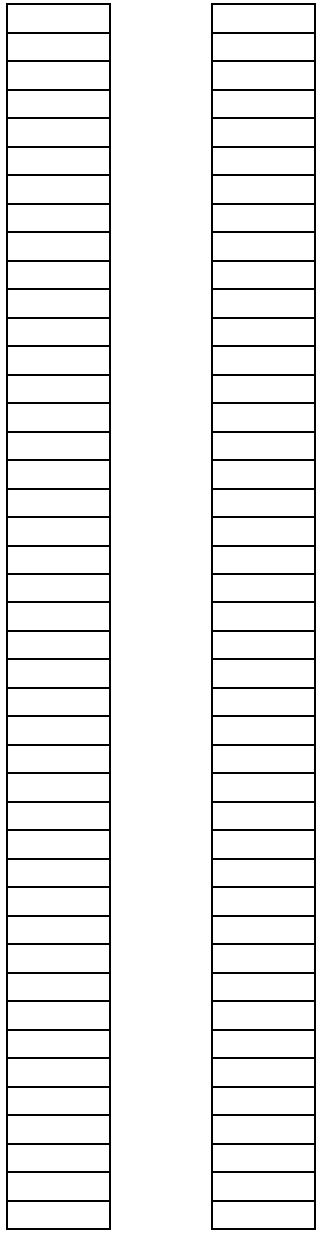
	RO (in) =	1.72E-01	1.35E-02	1.35E-02	1.35E-02	1.35E-02	4.70E-01	4.70E-01	1.17E+00
	P - (PET + RO) =	-2.39E+00	-2.23E+00	-2.23E+00	-2.23E+00	-2.23E+00	-2.69E+00	-2.69E+00	-1.67E+01
	SM =	2.08E-05	2.23E-08	5.77E-14	7.10E-05	7.10E-05	3.13E-15	3.13E-15	1.63E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1986	Precip (in) =	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.83E+00	-1.83E+00	-1.83E+00	-1.83E+00	-1.83E+00	-1.83E+00	-1.83E+00	-1.28E+01
	SM =	1.35E-05	1.07E-08	1.70E-14	4.73E-05	4.73E-05	9.25E-16	9.25E-16	1.08E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1986	Precip (in) =	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.30E-01	-8.30E-01	-8.30E-01	-8.30E-01	-8.30E-01	-8.30E-01	-8.30E-01	-5.81E+00
	SM =	1.11E-05	7.71E-09	9.80E-15	3.93E-05	3.93E-05	5.32E-16	5.32E-16	8.98E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1987	Precip (in) =	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.16E-02	3.40E-05	3.40E-05	3.40E-05	3.40E-05	3.01E-01	3.01E-01	6.83E-01
	P - (PET + RO) =	2.84E-02	1.10E-01	1.10E-01	1.10E-01	1.10E-01	-1.91E-01	-1.91E-01	8.72E-02
	SM =	2.84E-02	1.10E-01	1.10E-01	1.10E-01	1.10E-01	4.68E-16	4.68E-16	4.68E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1987	Precip (in) =	2.55E+00	2.55E+00	2.55E+00	2.55E+00	2.55E+00	2.55E+00	2.55E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.77E-01	4.59E-02	4.59E-02	4.59E-02	4.59E-02	6.42E-01	6.42E-01	1.75E+00
	P - (PET + RO) =	-2.47E-01	-1.59E-02	-1.59E-02	-1.59E-02	-1.59E-02	-6.12E-01	-6.12E-01	-1.54E+00
	SM =	2.68E-02	1.09E-01	1.09E-01	1.10E-01	1.10E-01	3.11E-16	3.11E-16	4.64E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1987	Precip (in) =	2.58E+00	2.58E+00	2.58E+00	2.58E+00	2.58E+00	2.58E+00	2.58E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.85E-01	4.88E-02	4.88E-02	4.88E-02	4.88E-02	6.55E-01	6.55E-01	1.79E+00
	P - (PET + RO) =	-1.74E+00	-1.50E+00	-1.50E+00	-1.50E+00	-1.50E+00	-2.10E+00	-2.10E+00	-1.19E+01
	SM =	1.78E-02	6.00E-02	4.01E-02	7.86E-02	7.86E-02	7.66E-17	7.66E-17	2.75E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1987	Precip (in) =	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



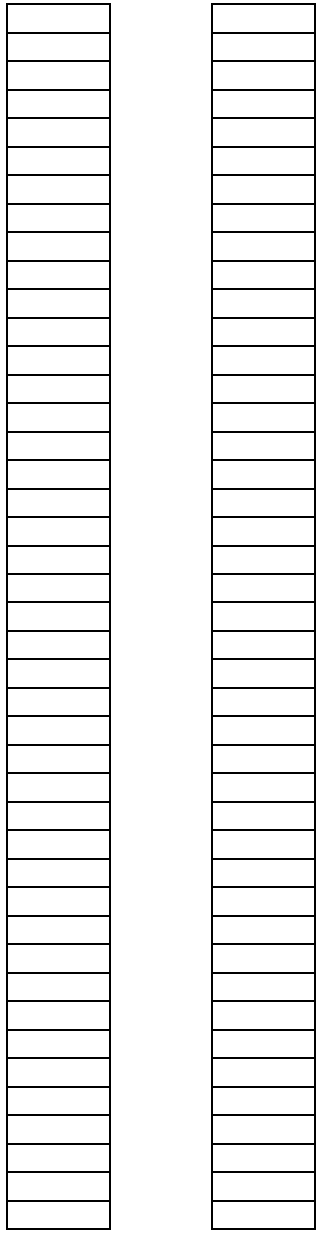
	P - (PET + RO) =	-5.50E+00	-5.50E+00	-5.50E+00	-5.50E+00	-5.50E+00	-5.50E+00	-5.50E+00	-3.85E+01
	SM =	4.89E-03	6.65E-03	1.02E-03	2.31E-02	2.31E-02	1.96E-18	1.96E-18	5.88E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1987	Precip (in) =	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.67E+00	-7.67E+00	-7.67E+00	-7.67E+00	-7.67E+00	-7.67E+00	-7.67E+00	-5.37E+01
	SM =	8.05E-04	3.09E-04	6.16E-06	4.21E-03	4.21E-03	1.18E-20	1.18E-20	9.54E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1987	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-8.69E+00	-6.08E+01
	SM =	1.04E-04	9.56E-06	1.88E-08	6.10E-04	6.10E-04	3.59E-23	3.59E-23	1.33E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1987	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	1.17E-05	2.32E-07	3.81E-11	7.73E-05	7.73E-05	7.28E-26	7.28E-26	1.66E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1987	Precip (in) =	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-5.40E+01
	SM =	1.90E-06	1.06E-08	2.22E-13	1.39E-05	1.39E-05	4.24E-28	4.24E-28	2.97E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1987	Precip (in) =	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.82E+00	-5.82E+00	-5.82E+00	-5.82E+00	-5.82E+00	-5.82E+00	-5.82E+00	-4.07E+01
	SM =	4.83E-07	1.03E-09	4.58E-15	3.81E-06	3.81E-06	8.75E-30	8.75E-30	8.11E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1987	Precip (in) =	3.13E+00	3.13E+00	3.13E+00	3.13E+00	3.13E+00	3.13E+00	3.13E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.43E-01	1.15E-01	1.15E-01	1.15E-01	1.15E-01	8.87E-01	8.87E-01	2.68E+00
	P - (PET + RO) =	-1.65E+00	-1.33E+00	-1.33E+00	-1.33E+00	-1.33E+00	-2.10E+00	-2.10E+00	-1.11E+01



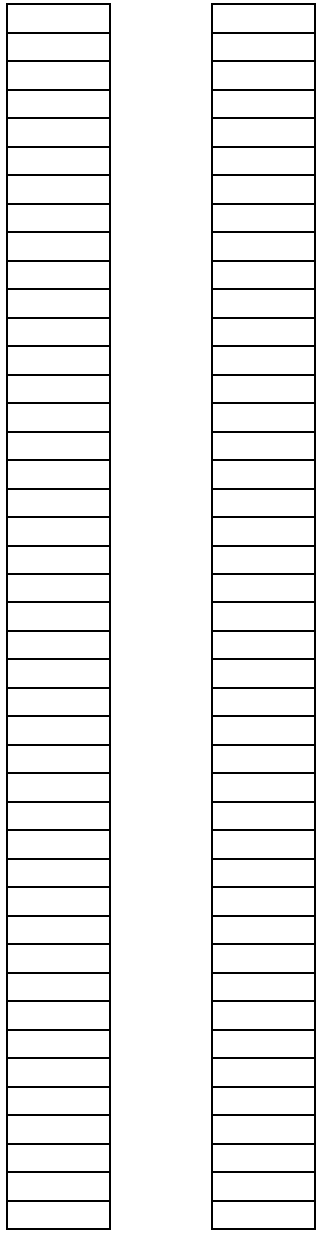
	SM =	3.27E-07	6.06E-10	1.89E-15	2.84E-06	2.84E-06	2.16E-30	2.16E-30	6.01E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1987	Precip (in) =	2.48E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.59E-01	3.94E-02	3.94E-02	3.94E-02	3.94E-02	6.14E-01	6.14E-01	1.64E+00
	P - (PET + RO) =	-1.79E-01	4.06E-02	4.06E-02	4.06E-02	4.06E-02	-5.34E-01	-5.34E-01	-1.08E+00
	SM =	3.14E-07	4.06E-02	4.06E-02	4.06E-02	4.06E-02	1.52E-30	1.52E-30	1.62E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1987	Precip (in) =	1.82E+00	1.82E+00	1.82E+00	1.82E+00	1.82E+00	1.82E+00	1.82E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.10E-01	2.02E-03	2.02E-03	2.02E-03	2.02E-03	3.58E-01	3.58E-01	8.33E-01
	P - (PET + RO) =	1.60E-01	2.68E-01	2.68E-01	2.68E-01	2.68E-01	-8.76E-02	-8.76E-02	1.06E+00
	SM =	1.60E-01	3.09E-01	3.09E-01	3.09E-01	3.09E-01	1.43E-30	1.43E-30	1.39E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1988	Precip (in) =	3.49E+00	3.49E+00	3.49E+00	3.49E+00	3.49E+00	3.49E+00	3.49E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.57E-01	1.71E-01	1.71E-01	1.71E-01	1.71E-01	1.04E+00	1.04E+00	3.33E+00
	P - (PET + RO) =	1.38E+00	1.77E+00	1.77E+00	1.77E+00	1.77E+00	8.95E-01	8.95E-01	1.02E+01
	SM =	1.54E+00	2.08E+00	1.50E+00	2.08E+00	2.08E+00	8.95E-01	8.95E-01	1.11E+01
	Recharge =	0.00E+00	7.40E-17	4.83E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E+01
Feb-1988	Precip (in) =	1.94E+00	1.94E+00	1.94E+00	1.94E+00	1.94E+00	1.94E+00	1.94E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.34E-01	5.43E-03	5.43E-03	5.43E-03	5.43E-03	4.02E-01	4.02E-01	9.59E-01
	P - (PET + RO) =	-7.14E-01	-5.85E-01	-5.85E-01	-5.85E-01	-5.85E-01	-9.82E-01	-9.82E-01	-5.02E+00
	SM =	1.30E+00	2.50E+00	1.50E+00	1.82E+00	1.82E+00	4.65E-01	4.65E-01	9.88E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1988	Precip (in) =	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.31E+00	-3.31E+00	-3.31E+00	-3.31E+00	-3.31E+00	-3.31E+00	-3.31E+00	-2.32E+01
	SM =	5.99E-01	6.65E-01	1.65E-01	8.74E-01	8.74E-01	5.12E-02	5.12E-02	3.28E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1988	Precip (in) =	2.48E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	2.48E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.59E-01	3.94E-02	3.94E-02	3.94E-02	3.94E-02	6.14E-01	6.14E-01	1.64E+00
	P - (PET + RO) =	-3.48E+00	-3.26E+00	-3.26E+00	-3.26E+00	-3.26E+00	-3.83E+00	-3.83E+00	-2.42E+01
	SM =	2.64E-01	1.81E-01	1.88E-02	4.24E-01	4.24E-01	3.98E-03	3.98E-03	1.32E+00



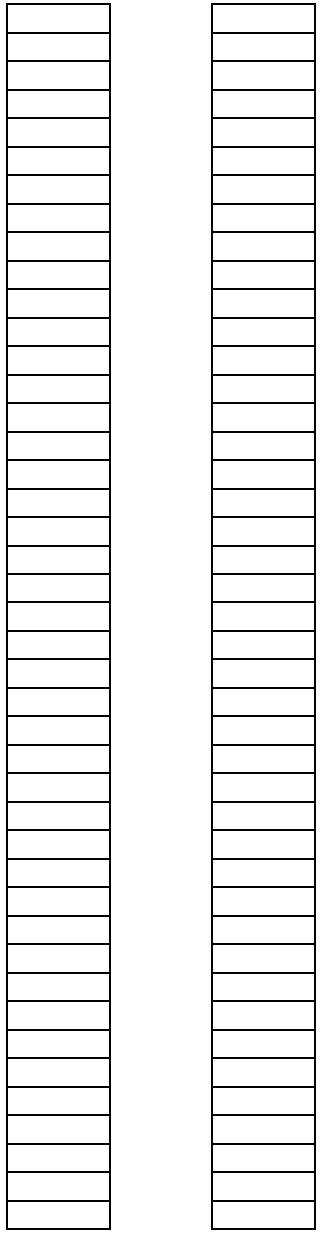
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1988	Precip (in) =	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.39E+00	-7.39E+00	-7.39E+00	-7.39E+00	-7.39E+00	-7.39E+00	-7.39E+00	-5.17E+01
	SM =	4.64E-02	9.40E-03	1.36E-04	8.20E-02	8.20E-02	2.88E-05	2.88E-05	2.20E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1988	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	5.99E-03	2.89E-04	4.13E-07	1.19E-02	1.19E-02	8.73E-08	8.73E-08	3.00E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1988	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.28E+00	-9.28E+00	-9.28E+00	-9.28E+00	-9.28E+00	-9.28E+00	-9.28E+00	-6.50E+01
	SM =	6.75E-04	7.07E-06	8.49E-10	1.51E-03	1.51E-03	1.79E-10	1.79E-10	3.70E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1988	Precip (in) =	1.65E+00	1.65E+00	1.65E+00	1.65E+00	1.65E+00	1.65E+00	1.65E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.99E-02	1.13E-05	1.13E-05	1.13E-05	1.13E-05	2.97E-01	2.97E-01	6.74E-01
	P - (PET + RO) =	-6.80E+00	-6.72E+00	-6.72E+00	-6.72E+00	-6.72E+00	-7.02E+00	-7.02E+00	-4.77E+01
	SM =	1.36E-04	4.81E-07	9.62E-12	3.39E-04	3.39E-04	1.67E-12	1.67E-12	8.14E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1988	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	3.09E-05	3.87E-08	1.44E-13	8.36E-05	8.36E-05	2.50E-14	2.50E-14	1.98E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1988	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	1.11E-05	6.82E-09	7.99E-15	3.19E-05	3.19E-05	1.39E-15	1.39E-15	7.49E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



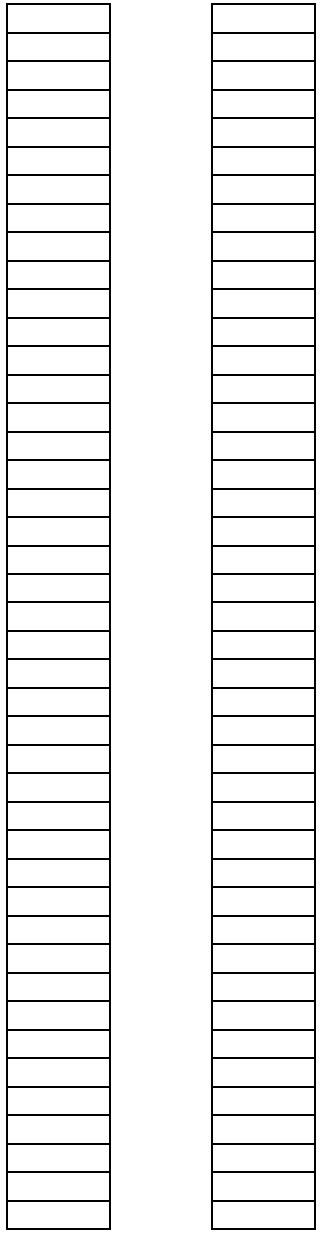
Nov-1988	Precip (in) =	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
	P - (PET + RO) =	-1.33E+00	-1.32E+00	-1.32E+00	-1.32E+00	-1.32E+00	-1.32E+00	-1.32E+00	-9.25E+00
	SM =	8.15E-06	4.02E-09	3.31E-15	2.38E-05	2.38E-05	5.75E-16	5.75E-16	5.57E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1988	Precip (in) =	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	2.12E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.72E-01	1.35E-02	1.35E-02	1.35E-02	1.35E-02	4.70E-01	4.70E-01	1.17E+00
	P - (PET + RO) =	3.98E-01	5.57E-01	5.57E-01	5.57E-01	5.57E-01	9.96E-02	9.96E-02	2.82E+00
	SM =	3.98E-01	5.57E-01	5.57E-01	5.57E-01	5.57E-01	9.96E-02	9.96E-02	2.82E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1989	Precip (in) =	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.05E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-03
	P - (PET + RO) =	-5.09E-01	-5.00E-01	-5.00E-01	-5.00E-01	-5.00E-01	-5.00E-01	-5.00E-01	-3.51E+00
	SM =	3.53E-01	4.56E-01	3.99E-01	4.98E-01	4.98E-01	7.13E-02	7.13E-02	2.35E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1989	Precip (in) =	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	1.18E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.89E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-02
	P - (PET + RO) =	-1.36E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-9.40E+00
	SM =	2.56E-01	2.67E-01	1.63E-01	3.70E-01	3.70E-01	2.92E-02	2.92E-02	1.48E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1989	Precip (in) =	1.65E+00	1.65E+00	1.65E+00	1.65E+00	1.65E+00	1.65E+00	1.65E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.99E-02	1.13E-05	1.13E-05	1.13E-05	1.13E-05	2.97E-01	2.97E-01	6.74E-01
	P - (PET + RO) =	-2.46E+00	-2.38E+00	-2.38E+00	-2.38E+00	-2.38E+00	-2.68E+00	-2.68E+00	-1.73E+01
	SM =	1.44E-01	1.03E-01	3.34E-02	2.18E-01	2.18E-01	4.90E-03	4.90E-03	7.26E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1989	Precip (in) =	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.49E+00	-5.49E+00	-5.49E+00	-5.49E+00	-5.49E+00	-5.49E+00	-5.49E+00	-3.84E+01
	SM =	3.95E-02	1.14E-02	8.59E-04	6.43E-02	6.43E-02	1.26E-04	1.26E-04	1.81E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1989	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	



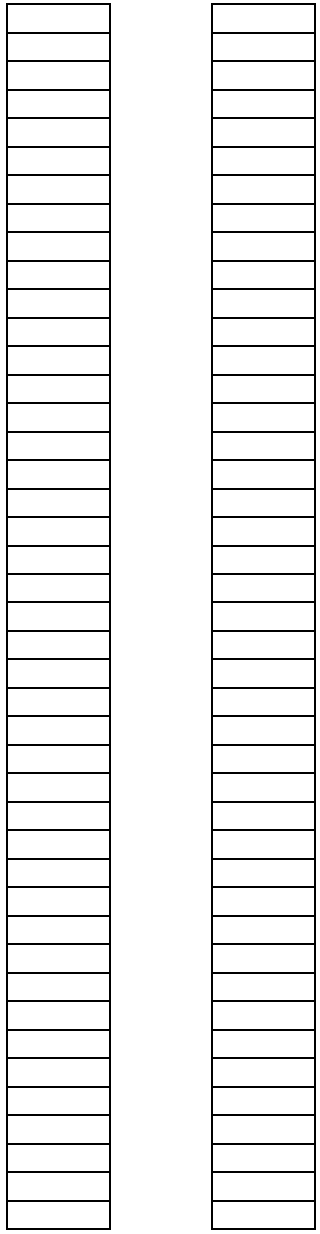
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.62E+00	-7.62E+00	-7.62E+00	-7.62E+00	-7.62E+00	-7.62E+00	-7.62E+00	-5.33E+01
	SM =	6.57E-03	5.43E-04	5.34E-06	1.18E-02	1.18E-02	7.84E-07	7.84E-07	3.08E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1989	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	8.49E-04	1.67E-05	1.62E-08	1.71E-03	1.71E-03	2.37E-09	2.37E-09	4.29E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1989	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	9.52E-05	4.06E-07	3.28E-11	2.17E-04	2.17E-04	4.82E-12	4.82E-12	5.29E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1989	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	1.33E-05	1.43E-08	1.24E-13	3.37E-05	3.37E-05	1.82E-14	1.82E-14	8.07E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1989	Precip (in) =	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.13E+00	-6.13E+00	-6.13E+00	-6.13E+00	-6.13E+00	-6.13E+00	-6.13E+00	-4.29E+01
	SM =	3.14E-06	1.23E-09	2.08E-15	8.64E-06	8.64E-06	3.05E-16	3.05E-16	2.04E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1989	Precip (in) =	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-2.79E+01
	SM =	1.23E-06	2.50E-10	1.47E-16	3.57E-06	3.57E-06	2.15E-17	2.15E-17	8.36E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1989	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	



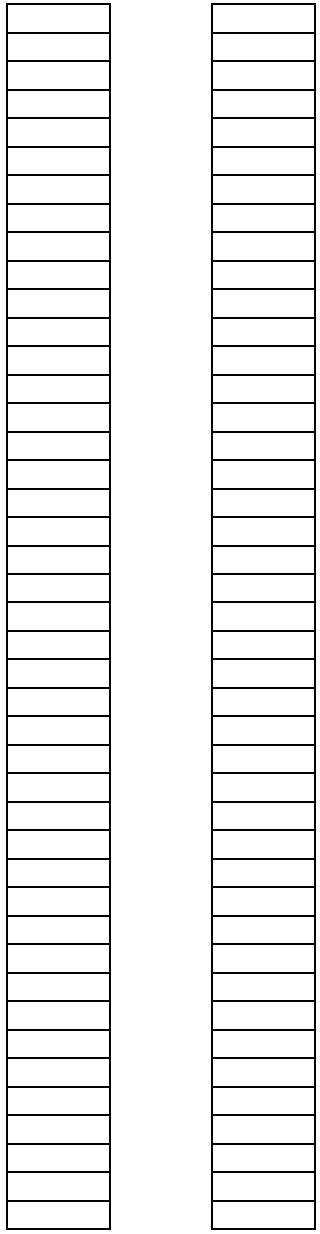
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.37E+00	-2.37E+00	-2.37E+00	-2.37E+00	-2.37E+00	-2.37E+00	-2.37E+00	-1.66E+01
	SM =	7.04E-07	9.68E-11	3.02E-17	2.11E-06	2.11E-06	4.43E-18	4.43E-18	4.92E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1989	Precip (in) =	2.90E-01	2.90E-01	2.90E-01	2.90E-01	2.90E-01	2.90E-01	2.90E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.26E+00	-1.26E+00	-1.26E+00	-1.26E+00	-1.26E+00	-1.26E+00	-1.26E+00	-8.82E+00
	SM =	5.24E-07	5.85E-11	1.30E-17	1.59E-06	1.59E-06	1.91E-18	1.91E-18	3.71E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1990	Precip (in) =	3.06E+00	3.06E+00	3.06E+00	3.06E+00	3.06E+00	3.06E+00	3.06E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.22E-01	1.05E-01	1.05E-01	1.05E-01	1.05E-01	8.57E-01	8.57E-01	2.56E+00
	P - (PET + RO) =	1.09E+00	1.40E+00	1.40E+00	1.40E+00	1.40E+00	6.53E-01	6.53E-01	8.01E+00
	SM =	1.09E+00	1.40E+00	1.40E+00	1.40E+00	1.40E+00	6.53E-01	6.53E-01	8.01E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1990	Precip (in) =	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.03E-01	1.24E-03	1.24E-03	1.24E-03	1.24E-03	3.43E-01	3.43E-01	7.94E-01
	P - (PET + RO) =	-8.43E-01	-7.41E-01	-7.41E-01	-7.41E-01	-7.41E-01	-1.08E+00	-1.08E+00	-5.97E+00
	SM =	8.92E-01	1.04E+00	8.57E-01	1.19E+00	1.19E+00	3.17E-01	3.17E-01	5.81E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1990	Precip (in) =	7.00E-01	7.00E-01	7.00E-01	7.00E-01	7.00E-01	7.00E-01	7.00E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.33E+00	-3.33E+00	-3.33E+00	-3.33E+00	-3.33E+00	-3.33E+00	-3.33E+00	-2.33E+01
	SM =	4.08E-01	2.76E-01	9.31E-02	5.68E-01	5.68E-01	3.44E-02	3.44E-02	1.98E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1990	Precip (in) =	9.90E-01	9.90E-01	9.90E-01	9.90E-01	9.90E-01	9.90E-01	9.90E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
	P - (PET + RO) =	-4.72E+00	-4.71E+00	-4.71E+00	-4.71E+00	-4.71E+00	-4.71E+00	-4.71E+00	-3.30E+01
	SM =	1.34E-01	4.19E-02	4.03E-03	2.00E-01	2.00E-01	1.49E-03	1.49E-03	5.82E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1990	Precip (in) =	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



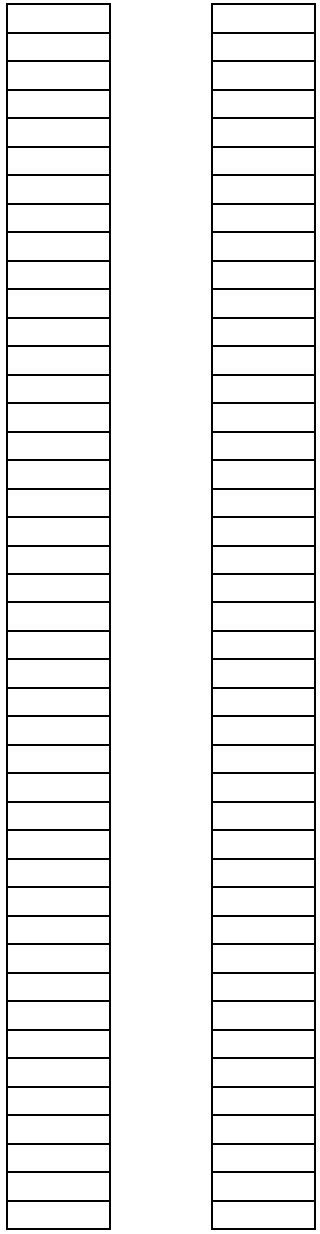
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-5.26E+01
	SM =	2.29E-02	2.07E-03	2.68E-05	3.75E-02	3.75E-02	9.91E-06	9.91E-06	1.00E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1990	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-8.48E+00	-5.94E+01
	SM =	3.11E-03	6.96E-05	9.39E-08	5.70E-03	5.70E-03	3.48E-08	3.48E-08	1.46E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1990	Precip (in) =	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.19E+00	-9.19E+00	-9.19E+00	-9.19E+00	-9.19E+00	-9.19E+00	-9.19E+00	-6.43E+01
	SM =	3.58E-04	1.76E-06	2.05E-10	7.40E-04	7.40E-04	7.59E-11	7.59E-11	1.84E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1990	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.19E+00	-8.19E+00	-8.19E+00	-8.19E+00	-8.19E+00	-8.19E+00	-8.19E+00	-5.73E+01
	SM =	5.22E-05	6.66E-08	8.72E-13	1.20E-04	1.20E-04	3.23E-13	3.23E-13	2.92E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1990	Precip (in) =	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-3.98E+01
	SM =	1.37E-05	6.87E-09	1.98E-14	3.39E-05	3.39E-05	7.32E-15	7.32E-15	8.15E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1990	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.30E+00	-4.30E+00	-4.30E+00	-4.30E+00	-4.30E+00	-4.30E+00	-4.30E+00	-3.01E+01
	SM =	4.98E-06	1.23E-09	1.12E-15	1.30E-05	1.30E-05	4.16E-16	4.16E-16	3.11E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1990	Precip (in) =	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



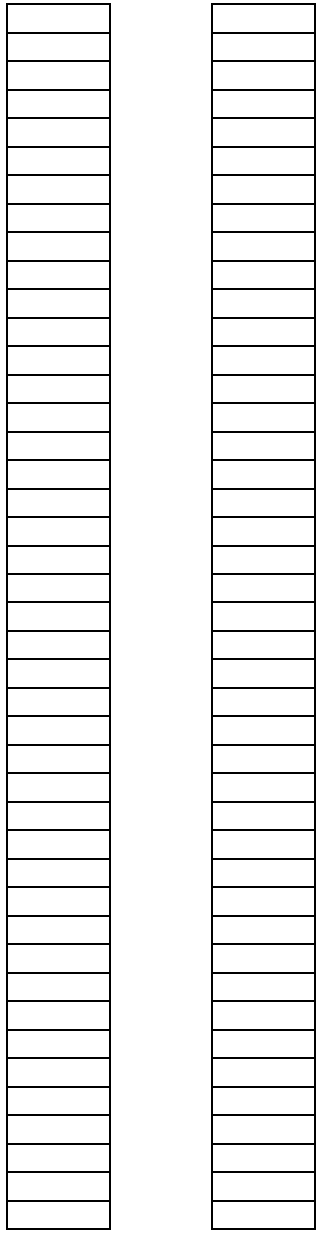
	P - (PET + RO) =	-1.84E+00	-1.84E+00	-1.84E+00	-1.84E+00	-1.84E+00	-1.84E+00	-1.84E+00	-1.29E+01
	SM =	3.23E-06	5.89E-10	3.30E-16	8.67E-06	8.67E-06	1.22E-16	1.22E-16	2.06E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1990	Precip (in) =	1.30E+00	1.30E+00	1.30E+00	1.30E+00	1.30E+00	1.30E+00	1.30E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-02
	P - (PET + RO) =	-2.81E-01	-2.50E-01	-2.50E-01	-2.50E-01	-2.50E-01	-2.50E-01	-2.50E-01	-1.78E+00
	SM =	3.03E-06	5.33E-10	2.79E-16	8.20E-06	8.20E-06	1.03E-16	1.03E-16	1.94E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1991	Precip (in) =	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-02
	P - (PET + RO) =	-2.37E-01	-2.00E-01	-2.00E-01	-2.00E-01	-2.00E-01	-2.00E-01	-2.00E-01	-1.44E+00
	SM =	2.86E-06	4.92E-10	2.44E-16	7.84E-06	7.84E-06	9.05E-17	9.05E-17	1.85E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1991	Precip (in) =	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	2.23E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.97E-01	2.01E-02	2.01E-02	2.01E-02	2.01E-02	5.13E-01	5.13E-01	1.30E+00
	P - (PET + RO) =	-4.87E-01	-3.10E-01	-3.10E-01	-3.10E-01	-3.10E-01	-8.03E-01	-8.03E-01	-3.33E+00
	SM =	2.55E-06	4.34E-10	1.99E-16	7.32E-06	7.32E-06	5.29E-17	5.29E-17	1.72E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1991	Precip (in) =	1.22E+01	1.22E+01	1.22E+01	1.22E+01	1.22E+01	1.22E+01	1.22E+01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.25E+00	2.97E+00	2.97E+00	2.97E+00	2.97E+00	5.21E+00	5.21E+00	2.65E+01
	P - (PET + RO) =	3.90E+00	5.18E+00	5.18E+00	5.18E+00	5.18E+00	2.94E+00	2.94E+00	3.05E+01
	SM =	3.90E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.99E+01
	Recharge =	0.00E+00	8.94E-01	3.08E+02	2.86E+00	7.35E+00	9.35E-01	2.79E+01	3.48E+02
Apr-1991	Precip (in) =	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-5.65E+00	-3.96E+01
	SM =	1.03E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.70E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1991	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01



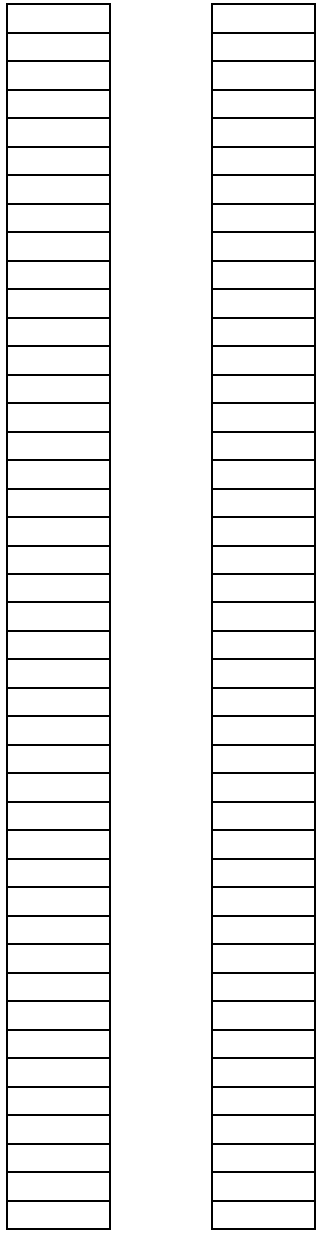
	SM =	1.67E-01	1.13E-01	8.56E-03	8.04E-01	8.04E-01	8.56E-03	8.56E-03	1.91E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1991	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	2.15E-02	3.47E-03	2.59E-05	1.16E-01	1.16E-01	2.59E-05	2.59E-05	2.58E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1991	Precip (in) =	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-6.08E+01
	SM =	2.79E-03	1.08E-04	7.95E-08	1.69E-02	1.69E-02	7.95E-08	7.95E-08	3.67E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1991	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	3.89E-04	3.79E-06	3.00E-10	2.63E-03	2.63E-03	3.00E-10	3.00E-10	5.66E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1991	Precip (in) =	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	3.50E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.95E+00	-5.95E+00	-5.95E+00	-5.95E+00	-5.95E+00	-5.95E+00	-5.95E+00	-4.17E+01
	SM =	9.60E-05	3.51E-07	5.68E-12	7.01E-04	7.01E-04	5.68E-12	5.68E-12	1.50E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1991	Precip (in) =	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.76E+00	-3.76E+00	-3.76E+00	-3.76E+00	-3.76E+00	-3.76E+00	-3.76E+00	-2.63E+01
	SM =	3.96E-05	7.79E-08	4.63E-13	3.04E-04	3.04E-04	4.63E-13	4.63E-13	6.48E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1991	Precip (in) =	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.10E+00	-2.10E+00	-2.10E+00	-2.10E+00	-2.10E+00	-2.10E+00	-2.10E+00	-1.47E+01
	SM =	2.42E-05	3.36E-08	1.14E-13	1.91E-04	1.91E-04	1.14E-13	1.14E-13	4.06E-04



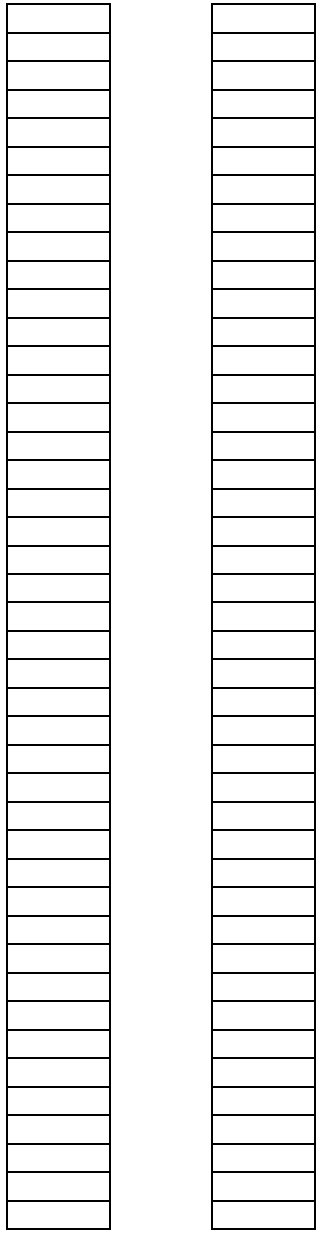
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1991	Precip (in) =	2.83E+00	2.83E+00	2.83E+00	2.83E+00	2.83E+00	2.83E+00	2.83E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.54E-01	7.60E-02	7.60E-02	7.60E-02	7.60E-02	7.59E-01	7.59E-01	2.18E+00
	P - (PET + RO) =	9.26E-01	1.20E+00	1.20E+00	1.20E+00	1.20E+00	5.21E-01	5.21E-01	6.78E+00
	SM =	9.26E-01	1.20E+00	1.20E+00	1.20E+00	1.20E+00	5.21E-01	5.21E-01	6.78E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1992	Precip (in) =	3.24E+00	3.24E+00	3.24E+00	3.24E+00	3.24E+00	3.24E+00	3.24E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.77E-01	1.31E-01	1.31E-01	1.31E-01	1.31E-01	9.35E-01	9.35E-01	2.87E+00
	P - (PET + RO) =	1.21E+00	1.56E+00	1.56E+00	1.56E+00	1.56E+00	7.55E-01	7.55E-01	8.96E+00
	SM =	2.14E+00	2.50E+00	1.50E+00	2.76E+00	2.76E+00	1.28E+00	1.28E+00	1.42E+01
	Recharge =	0.00E+00	8.75E-02	1.06E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E+02
Feb-1992	Precip (in) =	5.05E+00	5.05E+00	5.05E+00	5.05E+00	5.05E+00	5.05E+00	5.05E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.12E+00	5.02E-01	5.02E-01	5.02E-01	5.02E-01	1.76E+00	1.76E+00	6.64E+00
	P - (PET + RO) =	1.41E+00	2.03E+00	2.03E+00	2.03E+00	2.03E+00	7.73E-01	7.73E-01	1.11E+01
	SM =	3.55E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.96E+01
	Recharge =	0.00E+00	6.76E-01	1.70E+02	1.22E+00	3.13E+00	3.57E-01	1.06E+01	1.86E+02
Mar-1992	Precip (in) =	4.94E+00	4.94E+00	4.94E+00	4.94E+00	4.94E+00	4.94E+00	4.94E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.08E+00	4.75E-01	4.75E-01	4.75E-01	4.75E-01	1.71E+00	1.71E+00	6.39E+00
	P - (PET + RO) =	-1.66E-01	4.35E-01	4.35E-01	4.35E-01	4.35E-01	-7.96E-01	-7.96E-01	-1.74E-02
	SM =	3.41E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.94E+01
	Recharge =	0.00E+00	1.45E-01	3.64E+01	1.83E+00	4.69E+00	0.00E+00	0.00E+00	4.31E+01
Apr-1992	Precip (in) =	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.02E+00	-5.02E+00	-5.02E+00	-5.02E+00	-5.02E+00	-5.02E+00	-5.02E+00	-3.51E+01
	SM =	1.05E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	5.28E-02	5.28E-02	1.42E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1992	Precip (in) =	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-7.52E+00	-5.26E+01
	SM =	1.79E-01	1.23E-01	9.97E-03	8.46E-01	8.46E-01	3.51E-04	3.51E-04	2.01E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



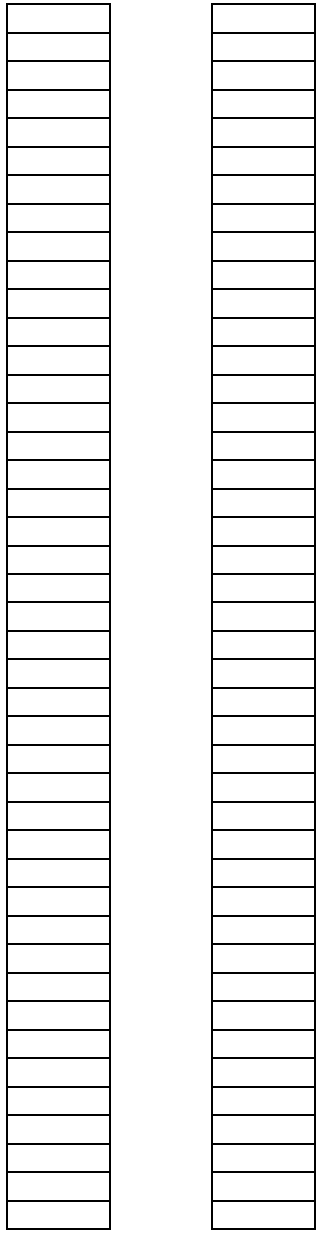
Jun-1992	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	2.31E-02	3.80E-03	3.02E-05	1.22E-01	1.22E-01	1.06E-06	1.06E-06	2.72E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1992	Precip (in) =	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.55E+00	-8.55E+00	-8.55E+00	-8.55E+00	-8.55E+00	-8.55E+00	-8.55E+00	-5.99E+01
	SM =	3.08E-03	1.24E-04	1.01E-07	1.83E-02	1.83E-02	3.56E-09	3.56E-09	3.98E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1992	Precip (in) =	2.05E+00	2.05E+00	2.05E+00	2.05E+00	2.05E+00	2.05E+00	2.05E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.57E-01	9.95E-03	9.95E-03	9.95E-03	9.95E-03	4.44E-01	4.44E-01	1.08E+00
	P - (PET + RO) =	-6.48E+00	-6.33E+00	-6.33E+00	-6.33E+00	-6.33E+00	-6.76E+00	-6.76E+00	-4.53E+01
	SM =	6.72E-04	9.89E-06	1.49E-09	4.48E-03	4.48E-03	3.92E-11	3.92E-11	9.65E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1992	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	1.53E-04	7.96E-07	2.23E-11	1.11E-03	1.11E-03	5.87E-13	5.87E-13	2.37E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1992	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-4.10E+00	-2.87E+01
	SM =	5.81E-05	1.54E-07	1.45E-12	4.45E-04	4.45E-04	3.82E-14	3.82E-14	9.48E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1992	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-2.34E+00	-1.64E+01
	SM =	3.35E-05	6.06E-08	3.04E-13	2.64E-04	2.64E-04	8.02E-15	8.02E-15	5.62E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1992	Precip (in) =	4.04E+00	4.04E+00	4.04E+00	4.04E+00	4.04E+00	4.04E+00	4.04E+00	



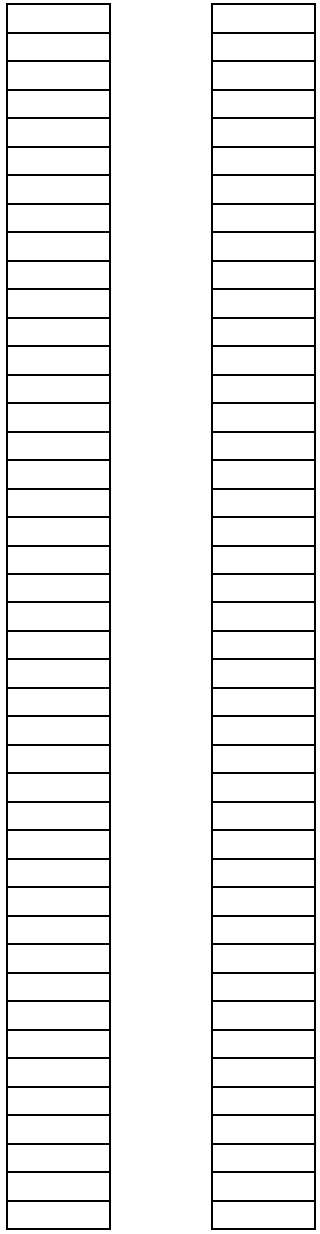
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.44E-01	2.73E-01	2.73E-01	2.73E-01	2.73E-01	1.29E+00	1.29E+00	4.42E+00
	P - (PET + RO) =	1.75E+00	2.22E+00	2.22E+00	2.22E+00	2.22E+00	1.20E+00	1.20E+00	1.30E+01
	SM =	1.75E+00	2.22E+00	1.50E+00	2.22E+00	2.22E+00	1.20E+00	1.20E+00	1.23E+01
	Recharge =	0.00E+00	0.00E+00	6.00E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E+01
Jan-1993	Precip (in) =	1.86E+01	1.86E+01	1.86E+01	1.86E+01	1.86E+01	1.86E+01	1.86E+01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.32E+00	5.73E+00	5.73E+00	5.73E+00	5.73E+00	8.39E+00	8.39E+00	4.70E+01
	P - (PET + RO) =	9.74E+00	1.13E+01	1.13E+01	1.13E+01	1.13E+01	8.67E+00	8.67E+00	7.24E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	1.65E+02	3.68E+00	9.48E+02	3.80E+01	9.76E+01	5.44E+00	1.62E+02	1.42E+03
Feb-1993	Precip (in) =	6.51E+00	6.51E+00	6.51E+00	6.51E+00	6.51E+00	6.51E+00	6.51E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.71E+00	9.10E-01	9.10E-01	9.10E-01	9.10E-01	2.45E+00	2.45E+00	1.02E+01
	P - (PET + RO) =	2.28E+00	3.08E+00	3.08E+00	3.08E+00	3.08E+00	1.54E+00	1.54E+00	1.77E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	5.21E+01	1.03E+00	2.58E+02	1.29E+01	3.32E+01	1.00E+00	2.99E+01	3.88E+02
Mar-1993	Precip (in) =	1.53E+00	1.53E+00	1.53E+00	1.53E+00	1.53E+00	1.53E+00	1.53E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-02
	P - (PET + RO) =	-2.56E+00	-2.50E+00	-2.50E+00	-2.50E+00	-2.50E+00	-2.50E+00	-2.50E+00	-1.76E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1993	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-3.99E+01
	SM =	1.11E+00	2.56E-01	3.36E-02	1.27E+00	1.27E+00	3.36E-02	3.36E-02	4.00E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1993	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-7.63E+00	-5.34E+01
	SM =	1.85E-01	1.21E-02	2.07E-04	2.33E-01	2.33E-01	2.07E-04	2.07E-04	6.63E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1993	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	



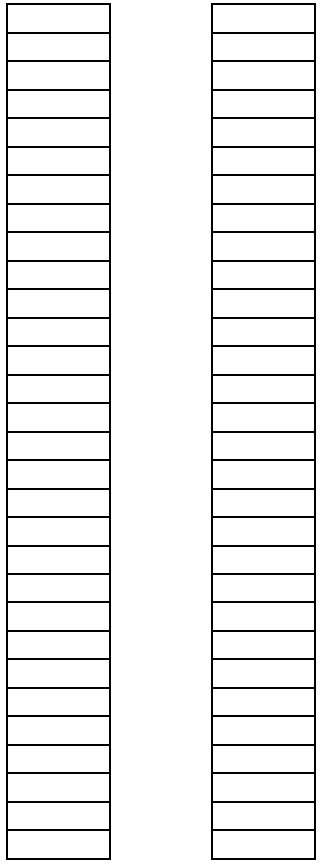
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-5.98E+01
	SM =	2.47E-02	3.97E-04	6.98E-07	3.49E-02	3.49E-02	6.98E-07	6.98E-07	9.49E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1993	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	2.77E-03	9.62E-06	1.42E-09	4.42E-03	4.42E-03	1.42E-09	1.42E-09	1.16E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1993	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	3.87E-04	3.38E-07	5.35E-12	6.87E-04	6.87E-04	5.35E-12	5.35E-12	1.76E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1993	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	8.79E-05	2.72E-08	8.02E-14	1.70E-04	1.70E-04	8.02E-14	8.02E-14	4.27E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1993	Precip (in) =	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.04E+00	-4.04E+00	-4.04E+00	-4.04E+00	-4.04E+00	-4.04E+00	-4.04E+00	-2.83E+01
	SM =	3.40E-05	5.41E-09	5.42E-15	6.91E-05	6.91E-05	5.42E-15	5.42E-15	1.72E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1993	Precip (in) =	1.49E+00	1.49E+00	1.49E+00	1.49E+00	1.49E+00	1.49E+00	1.49E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-02
	P - (PET + RO) =	-9.65E-01	-9.10E-01	-9.10E-01	-9.10E-01	-9.10E-01	-9.10E-01	-9.10E-01	-6.43E+00
	SM =	2.71E-05	3.76E-09	2.96E-15	5.64E-05	5.64E-05	2.96E-15	2.96E-15	1.40E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1993	Precip (in) =	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	



	RO (in) =	1.71E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	P - (PET + RO) =	-4.07E-01	-3.90E-01	-3.90E-01	-3.90E-01	-3.90E-01	-3.90E-01	-3.90E-01	-2.75E+00
	SM =	2.46E-05	3.21E-09	2.28E-15	5.17E-05	5.17E-05	2.28E-15	2.28E-15	1.28E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1994	Precip (in) =	1.70E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.84E-02	2.46E-04	2.46E-04	2.46E-04	2.46E-04	3.15E-01	3.15E-01	7.19E-01
	P - (PET + RO) =	6.16E-02	1.50E-01	1.50E-01	1.50E-01	1.50E-01	-1.65E-01	-1.65E-01	3.31E-01
	SM =	6.16E-02	1.50E-01	1.50E-01	1.50E-01	1.50E-01	2.04E-15	2.04E-15	6.61E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1994	Precip (in) =	4.14E+00	4.14E+00	4.14E+00	4.14E+00	4.14E+00	4.14E+00	4.14E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.80E-01	2.93E-01	2.93E-01	2.93E-01	2.93E-01	1.34E+00	1.34E+00	4.63E+00
	P - (PET + RO) =	8.40E-01	1.33E+00	1.33E+00	1.33E+00	1.33E+00	2.83E-01	2.83E-01	6.71E+00
	SM =	9.02E-01	1.48E+00	1.48E+00	1.48E+00	1.48E+00	2.83E-01	2.83E-01	7.37E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1994	Precip (in) =	3.14E+00	3.14E+00	3.14E+00	3.14E+00	3.14E+00	3.14E+00	3.14E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.46E-01	1.17E-01	1.17E-01	1.17E-01	1.17E-01	8.92E-01	8.92E-01	2.70E+00
	P - (PET + RO) =	-1.34E+00	-1.01E+00	-1.01E+00	-1.01E+00	-1.01E+00	-1.78E+00	-1.78E+00	-8.93E+00
	SM =	6.59E-01	9.87E-01	7.55E-01	1.18E+00	1.18E+00	8.64E-02	8.64E-02	4.93E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1994	Precip (in) =	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-02
	P - (PET + RO) =	-4.39E+00	-4.35E+00	-4.35E+00	-4.35E+00	-4.35E+00	-4.35E+00	-4.35E+00	-3.05E+01
	SM =	2.35E-01	1.73E-01	4.15E-02	4.49E-01	4.49E-01	4.75E-03	4.75E-03	1.36E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1994	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	3.79E-02	7.80E-03	2.37E-04	8.02E-02	8.02E-02	2.71E-05	2.71E-05	2.06E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1994	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00



	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	4.89E-03	2.40E-04	7.17E-07	1.16E-02	1.16E-02	8.21E-08	8.21E-08	2.83E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1994	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	5.48E-04	5.83E-06	1.46E-09	1.47E-03	1.47E-03	1.67E-10	1.67E-10	3.49E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1994	Precip (in) =	1.22E+00	1.22E+00	1.22E+00	1.22E+00	1.22E+00	1.22E+00	1.22E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.26E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-02
	P - (PET + RO) =	-7.17E+00	-7.15E+00	-7.15E+00	-7.15E+00	-7.15E+00	-7.15E+00	-7.15E+00	-5.01E+01
	SM =	1.01E-04	3.34E-07	1.24E-11	3.00E-04	3.00E-04	1.42E-12	1.42E-12	7.02E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1994	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	2.30E-05	2.68E-08	1.86E-13	7.40E-05	7.40E-05	2.13E-14	2.13E-14	1.71E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1994	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-2.91E+01
	SM =	8.68E-06	5.10E-09	1.17E-14	2.94E-05	2.94E-05	1.34E-15	1.34E-15	6.75E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1994	Precip (in) =	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.72E+00	-1.72E+00	-1.72E+00	-1.72E+00	-1.72E+00	-1.72E+00	-1.72E+00	-1.20E+01
	SM =	5.79E-06	2.57E-09	3.71E-15	2.01E-05	2.01E-05	4.24E-16	4.24E-16	4.59E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1994	Precip (in) =	9.70E-01	9.70E-01	9.70E-01	9.70E-01	9.70E-01	9.70E-01	9.70E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-03
	P - (PET + RO) =	-5.85E-01	-5.80E-01	-5.80E-01	-5.80E-01	-5.80E-01	-5.80E-01	-5.80E-01	-4.06E+00



	SM =	5.04E-06	2.03E-09	2.52E-15	1.76E-05	1.76E-05	2.88E-16	2.88E-16	4.03E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1995	Precip (in) =	1.01E+01	1.01E+01	1.01E+01	1.01E+01	1.01E+01	1.01E+01	1.01E+01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.30E+00	2.16E+00	2.16E+00	2.16E+00	2.16E+00	4.20E+00	4.20E+00	2.03E+01
	P - (PET + RO) =	5.27E+00	6.41E+00	6.41E+00	6.41E+00	6.41E+00	4.37E+00	4.37E+00	3.97E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	2.33E+01	1.30E+00	4.11E+02	8.02E+00	2.06E+01	1.87E+00	5.56E+01	5.22E+02
Feb-1995	Precip (in) =	3.28E+00	3.28E+00	3.28E+00	3.28E+00	3.28E+00	3.28E+00	3.28E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.90E-01	1.37E-01	1.37E-01	1.37E-01	1.37E-01	9.52E-01	9.52E-01	2.94E+00
	P - (PET + RO) =	2.70E-01	6.23E-01	6.23E-01	6.23E-01	6.23E-01	-1.92E-01	-1.92E-01	2.38E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	6.16E+00	2.08E-01	5.21E+01	2.61E+00	6.71E+00	0.00E+00	0.00E+00	6.78E+01
Mar-1995	Precip (in) =	6.63E+00	6.63E+00	6.63E+00	6.63E+00	6.63E+00	6.63E+00	6.63E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.76E+00	9.46E-01	9.46E-01	9.46E-01	9.46E-01	2.51E+00	2.51E+00	1.06E+01
	P - (PET + RO) =	8.42E-01	1.65E+00	1.65E+00	1.65E+00	1.65E+00	9.47E-02	9.47E-02	7.65E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	1.92E+01	5.51E-01	1.38E+02	6.95E+00	1.78E+01	6.16E-02	1.83E+00	1.85E+02
Apr-1995	Precip (in) =	1.26E+00	1.26E+00	1.26E+00	1.26E+00	1.26E+00	1.26E+00	1.26E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.66E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-02
	P - (PET + RO) =	-4.47E+00	-4.44E+00	-4.44E+00	-4.44E+00	-4.44E+00	-4.44E+00	-4.44E+00	-3.11E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1995	Precip (in) =	1.10E+00	1.10E+00	1.10E+00	1.10E+00	1.10E+00	1.10E+00	1.10E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.23E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-02
	P - (PET + RO) =	-6.66E+00	-6.65E+00	-6.65E+00	-6.65E+00	-6.65E+00	-6.65E+00	-6.65E+00	-4.66E+01
	SM =	8.86E-01	1.75E-01	1.78E-02	1.03E+00	1.03E+00	1.78E-02	1.78E-02	3.17E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1995	Precip (in) =	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-5.75E+01
	SM =	1.28E-01	6.53E-03	7.43E-05	1.65E-01	1.65E-01	7.43E-05	7.43E-05	4.65E-01

	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1995	Precip (in) =	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	6.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.24E+00	-9.24E+00	-9.24E+00	-9.24E+00	-9.24E+00	-9.24E+00	-9.24E+00	-6.47E+01
	SM =	1.46E-02	1.62E-04	1.57E-07	2.12E-02	2.12E-02	1.57E-07	1.57E-07	5.71E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1995	Precip (in) =	6.40E-01	6.40E-01	6.40E-01	6.40E-01	6.40E-01	6.40E-01	6.40E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-7.73E+00	-5.41E+01
	SM =	2.36E-03	7.36E-06	9.07E-10	3.80E-03	3.80E-03	9.07E-10	9.07E-10	9.98E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1995	Precip (in) =	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	2.80E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.02E+00	-6.02E+00	-6.02E+00	-6.02E+00	-6.02E+00	-6.02E+00	-6.02E+00	-4.21E+01
	SM =	5.73E-04	6.62E-07	1.64E-11	9.99E-04	9.99E-04	1.64E-11	1.64E-11	2.57E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1995	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	2.06E-04	1.17E-07	9.08E-13	3.81E-04	3.81E-04	9.08E-13	9.08E-13	9.68E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1995	Precip (in) =	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.32E+00	-2.32E+00	-2.32E+00	-2.32E+00	-2.32E+00	-2.32E+00	-2.32E+00	-1.62E+01
	SM =	1.20E-04	4.61E-08	1.93E-13	2.27E-04	2.27E-04	1.93E-13	1.93E-13	5.74E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1995	Precip (in) =	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.80E-01	-9.80E-01	-9.80E-01	-9.80E-01	-9.80E-01	-9.80E-01	-9.80E-01	-6.86E+00
	SM =	9.50E-05	3.12E-08	1.01E-13	1.83E-04	1.83E-04	1.01E-13	1.01E-13	4.61E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Jan-1996	Precip (in) =	1.54E+00	1.54E+00	1.54E+00	1.54E+00	1.54E+00	1.54E+00	1.54E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.25E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-02
	P - (PET + RO) =	-7.25E-02	-1.00E-02	-1.00E-02	-1.00E-02	-1.00E-02	-1.00E-02	-1.00E-02	-1.32E-01
	SM =	9.34E-05	3.10E-08	9.99E-14	1.82E-04	1.82E-04	9.99E-14	9.99E-14	4.58E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1996	Precip (in) =	3.20E+00	3.20E+00	3.20E+00	3.20E+00	3.20E+00	3.20E+00	3.20E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.65E-01	1.25E-01	1.25E-01	1.25E-01	1.25E-01	9.18E-01	9.18E-01	2.80E+00
	P - (PET + RO) =	2.15E-01	5.55E-01	5.55E-01	5.55E-01	5.55E-01	-2.38E-01	-2.38E-01	1.96E+00
	SM =	2.15E-01	5.55E-01	5.55E-01	5.55E-01	5.55E-01	8.53E-14	8.53E-14	2.43E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1996	Precip (in) =	2.76E+00	2.76E+00	2.76E+00	2.76E+00	2.76E+00	2.76E+00	2.76E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.35E-01	6.78E-02	6.78E-02	6.78E-02	6.78E-02	7.29E-01	7.29E-01	2.06E+00
	P - (PET + RO) =	-1.60E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-2.00E+00	-2.00E+00	-1.10E+01
	SM =	1.48E-01	3.25E-01	2.27E-01	4.12E-01	4.12E-01	2.25E-14	2.25E-14	1.52E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1996	Precip (in) =	5.30E-01	5.30E-01	5.30E-01	5.30E-01	5.30E-01	5.30E-01	5.30E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-3.62E+01
	SM =	4.37E-02	4.11E-02	7.24E-03	1.31E-01	1.31E-01	7.16E-16	7.16E-16	3.53E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1996	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-7.68E+00	-5.38E+01
	SM =	7.18E-03	1.90E-03	4.33E-05	2.37E-02	2.37E-02	4.28E-18	4.28E-18	5.65E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1996	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	9.27E-04	5.86E-05	1.31E-07	3.43E-03	3.43E-03	1.30E-20	1.30E-20	7.84E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1996	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	

	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	1.04E-04	1.42E-06	2.66E-10	4.34E-04	4.34E-04	2.63E-23	2.63E-23	9.74E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1996	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-5.81E+01
	SM =	1.47E-05	5.13E-08	1.05E-12	6.86E-05	6.86E-05	1.04E-25	1.04E-25	1.52E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1996	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-4.39E+01
	SM =	3.37E-06	4.18E-09	1.61E-14	1.70E-05	1.70E-05	1.59E-27	1.59E-27	3.75E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1996	Precip (in) =	1.56E+00	1.56E+00	1.56E+00	1.56E+00	1.56E+00	1.56E+00	1.56E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-02
	P - (PET + RO) =	-2.85E+00	-2.78E+00	-2.78E+00	-2.78E+00	-2.78E+00	-2.78E+00	-2.78E+00	-1.95E+01
	SM =	1.73E-06	1.38E-09	2.52E-15	9.19E-06	9.19E-06	2.49E-28	2.49E-28	2.01E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1996	Precip (in) =	9.20E-01	9.20E-01	9.20E-01	9.20E-01	9.20E-01	9.20E-01	9.20E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03
	P - (PET + RO) =	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.48E+00	-1.04E+01
	SM =	1.22E-06	7.61E-10	9.39E-16	6.61E-06	6.61E-06	9.29E-29	9.29E-29	1.44E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1996	Precip (in) =	1.98E+00	1.98E+00	1.98E+00	1.98E+00	1.98E+00	1.98E+00	1.98E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.42E-01	6.93E-03	6.93E-03	6.93E-03	6.93E-03	4.17E-01	4.17E-01	1.00E+00
	P - (PET + RO) =	2.88E-01	4.23E-01	4.23E-01	4.23E-01	4.23E-01	1.31E-02	1.31E-02	2.01E+00
	SM =	2.88E-01	4.23E-01	4.23E-01	4.23E-01	4.23E-01	1.31E-02	1.31E-02	2.01E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1997	Precip (in) =	4.33E+00	4.33E+00	4.33E+00	4.33E+00	4.33E+00	4.33E+00	4.33E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	

	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.48E-01	3.34E-01	3.34E-01	3.34E-01	3.34E-01	1.42E+00	1.42E+00	5.03E+00
	P - (PET + RO) =	1.93E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	1.36E+00	1.36E+00	1.44E+01
	SM =	2.22E+00	2.50E+00	1.50E+00	2.87E+00	2.87E+00	1.37E+00	1.37E+00	1.47E+01
	Recharge =	0.00E+00	1.23E-01	1.15E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E+02
Feb-1997	Precip (in) =	1.53E+00	1.53E+00	1.53E+00	1.53E+00	1.53E+00	1.53E+00	1.53E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.10E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-02
	P - (PET + RO) =	-1.05E+00	-9.90E-01	-9.90E-01	-9.90E-01	-9.90E-01	-9.90E-01	-9.90E-01	-6.99E+00
	SM =	1.73E+00	2.50E+00	1.50E+00	2.30E+00	2.30E+00	7.08E-01	7.08E-01	1.18E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1997	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.01E+00	-4.01E+00	-4.01E+00	-4.01E+00	-4.01E+00	-4.01E+00	-4.01E+00	-2.81E+01
	SM =	6.75E-01	5.03E-01	1.04E-01	9.45E-01	9.45E-01	4.89E-02	4.89E-02	3.27E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1997	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-5.48E+00	-3.84E+01
	SM =	1.86E-01	5.62E-02	2.68E-03	2.80E-01	2.80E-01	1.27E-03	1.27E-03	8.06E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1997	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	3.00E-02	2.53E-03	1.53E-05	4.99E-02	4.99E-02	7.22E-06	7.22E-06	1.32E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1997	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.87E-03	7.79E-05	4.63E-08	7.22E-03	7.22E-03	2.19E-08	2.19E-08	1.84E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1997	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	4.34E-04	1.89E-06	9.40E-11	9.15E-04	9.15E-04	4.44E-11	4.44E-11	2.27E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1997	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-8.30E+00	-5.81E+01
	SM =	6.16E-05	6.83E-08	3.72E-13	1.45E-04	1.45E-04	1.75E-13	1.75E-13	3.51E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1997	Precip (in) =	1.93E+00	1.93E+00	1.93E+00	1.93E+00	1.93E+00	1.93E+00	1.93E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.32E-01	5.09E-03	5.09E-03	5.09E-03	5.09E-03	3.98E-01	3.98E-01	9.48E-01
	P - (PET + RO) =	-4.50E+00	-4.38E+00	-4.38E+00	-4.38E+00	-4.38E+00	-4.77E+00	-4.77E+00	-3.15E+01
	SM =	2.14E-05	1.19E-08	2.01E-14	5.47E-05	5.47E-05	7.30E-15	7.30E-15	1.31E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1997	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-4.18E+00	-2.93E+01
	SM =	7.99E-06	2.23E-09	1.24E-15	2.16E-05	2.16E-05	4.50E-16	4.50E-16	5.12E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1997	Precip (in) =	1.75E+00	1.75E+00	1.75E+00	1.75E+00	1.75E+00	1.75E+00	1.75E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.72E-02	7.78E-04	7.78E-04	7.78E-04	7.78E-04	3.32E-01	3.32E-01	7.65E-01
	P - (PET + RO) =	-7.47E-01	-6.51E-01	-6.51E-01	-6.51E-01	-6.51E-01	-9.82E-01	-9.82E-01	-5.32E+00
	SM =	6.70E-06	1.72E-09	8.03E-16	1.87E-05	1.87E-05	2.34E-16	2.34E-16	4.41E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1997	Precip (in) =	4.21E+00	4.21E+00	4.21E+00	4.21E+00	4.21E+00	4.21E+00	4.21E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.05E-01	3.08E-01	3.08E-01	3.08E-01	3.08E-01	1.37E+00	1.37E+00	4.77E+00
	P - (PET + RO) =	1.86E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	1.29E+00	1.29E+00	1.38E+01
	SM =	1.86E+00	2.35E+00	1.50E+00	2.35E+00	2.35E+00	1.29E+00	1.29E+00	1.30E+01
	Recharge =	0.00E+00	0.00E+00	7.13E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E+01
Jan-1998	Precip (in) =	1.60E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-02

	P - (PET + RO) =	-2.18E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	5.00E-02	2.78E-01
	SM =	1.85E+00	2.40E+00	1.50E+00	2.40E+00	2.40E+00	1.34E+00	1.34E+00	1.32E+01
	Recharge =	0.00E+00	0.00E+00	4.18E+00	9.33E-16	2.39E-15	0.00E+00	0.00E+00	4.18E+00
Feb-1998	Precip (in) =	1.04E+01	1.04E+01	1.04E+01	1.04E+01	1.04E+01	1.04E+01	1.04E+01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.41E+00	2.25E+00	2.25E+00	2.25E+00	2.25E+00	4.32E+00	4.32E+00	2.11E+01
	P - (PET + RO) =	4.44E+00	5.60E+00	5.60E+00	5.60E+00	5.60E+00	3.53E+00	3.53E+00	3.39E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	4.64E+01	1.83E+00	4.68E+02	1.47E+01	3.77E+01	2.19E+00	6.53E+01	6.36E+02
Mar-1998	Precip (in) =	4.40E+00	4.40E+00	4.40E+00	4.40E+00	4.40E+00	4.40E+00	4.40E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.73E-01	3.49E-01	3.49E-01	3.49E-01	3.49E-01	1.46E+00	1.46E+00	5.18E+00
	P - (PET + RO) =	-5.03E-01	2.11E-02	2.11E-02	2.11E-02	2.11E-02	-1.09E+00	-1.09E+00	-2.59E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	7.03E-03	1.77E+00	8.86E-02	2.28E-01	0.00E+00	0.00E+00	2.09E+00
Apr-1998	Precip (in) =	2.35E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.26E-01	2.86E-02	2.86E-02	2.86E-02	2.86E-02	5.61E-01	5.61E-01	1.46E+00
	P - (PET + RO) =	-3.58E+00	-3.38E+00	-3.38E+00	-3.38E+00	-3.38E+00	-3.91E+00	-3.91E+00	-2.49E+01
	SM =	1.83E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.11E-01	1.11E-01	1.51E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1998	Precip (in) =	1.17E+00	1.17E+00	1.17E+00	1.17E+00	1.17E+00	1.17E+00	1.17E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.80E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-02
	P - (PET + RO) =	-6.60E+00	-6.58E+00	-6.58E+00	-6.58E+00	-6.58E+00	-6.58E+00	-6.58E+00	-4.61E+01
	SM =	3.88E-01	1.80E-01	1.87E-02	1.04E+00	1.04E+00	1.38E-03	1.38E-03	2.67E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1998	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-8.68E+00	-6.08E+01
	SM =	5.03E-02	5.58E-03	5.73E-05	1.52E-01	1.52E-01	4.22E-06	4.22E-06	3.59E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1998	Precip (in) =	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.20E+00	-9.20E+00	-9.20E+00	-9.20E+00	-9.20E+00	-9.20E+00	-9.20E+00	-6.44E+01

	SM =	5.78E-03	1.41E-04	1.24E-07	1.96E-02	1.96E-02	9.16E-09	9.16E-09	4.51E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-1998	Precip (in) =	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.17E+00	-8.17E+00	-8.17E+00	-8.17E+00	-8.17E+00	-8.17E+00	-8.17E+00	-5.72E+01
	SM =	8.45E-04	5.36E-06	5.35E-10	3.19E-03	3.19E-03	3.95E-11	3.95E-11	7.23E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1998	Precip (in) =	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-6.10E+00	-4.27E+01
	SM =	2.01E-04	4.68E-07	9.18E-12	8.23E-04	8.23E-04	6.76E-13	6.76E-13	1.85E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1998	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-3.02E+01
	SM =	7.29E-05	8.34E-08	5.18E-13	3.16E-04	3.16E-04	3.82E-14	3.82E-14	7.05E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1998	Precip (in) =	1.17E+00	1.17E+00	1.17E+00	1.17E+00	1.17E+00	1.17E+00	1.17E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.80E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-02
	P - (PET + RO) =	-1.25E+00	-1.23E+00	-1.23E+00	-1.23E+00	-1.23E+00	-1.23E+00	-1.23E+00	-8.63E+00
	SM =	5.44E-05	5.10E-08	2.28E-13	2.40E-04	2.40E-04	1.68E-14	1.68E-14	5.35E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1998	Precip (in) =	1.42E+00	1.42E+00	1.42E+00	1.42E+00	1.42E+00	1.42E+00	1.42E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.55E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-02
	P - (PET + RO) =	-1.76E-01	-1.30E-01	-1.30E-01	-1.30E-01	-1.30E-01	-1.30E-01	-1.30E-01	-9.56E-01
	SM =	5.22E-05	4.84E-08	2.09E-13	2.33E-04	2.33E-04	1.54E-14	1.54E-14	5.19E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-1999	Precip (in) =	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	1.66E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.16E-02	3.40E-05	3.40E-05	3.40E-05	3.40E-05	3.01E-01	3.01E-01	6.83E-01
	P - (PET + RO) =	2.84E-02	1.10E-01	1.10E-01	1.10E-01	1.10E-01	-1.91E-01	-1.91E-01	8.72E-02
	SM =	2.85E-02	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.36E-14	1.36E-14	4.69E-01

	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-1999	Precip (in) =	8.30E-01	8.30E-01	8.30E-01	8.30E-01	8.30E-01	8.30E-01	8.30E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
	P - (PET + RO) =	-1.69E+00	-1.69E+00	-1.69E+00	-1.69E+00	-1.69E+00	-1.69E+00	-1.69E+00	-1.18E+01
	SM =	1.91E-02	5.59E-02	3.56E-02	7.57E-02	7.57E-02	4.41E-15	4.41E-15	2.62E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-1999	Precip (in) =	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.41E+00	-3.41E+00	-3.41E+00	-3.41E+00	-3.41E+00	-3.41E+00	-3.41E+00	-2.39E+01
	SM =	8.58E-03	1.43E-02	3.67E-03	3.55E-02	3.55E-02	4.54E-16	4.54E-16	9.75E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-1999	Precip (in) =	3.31E+00	3.31E+00	3.31E+00	3.31E+00	3.31E+00	3.31E+00	3.31E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.99E-01	1.42E-01	1.42E-01	1.42E-01	1.42E-01	9.66E-01	9.66E-01	3.00E+00
	P - (PET + RO) =	-2.89E+00	-2.53E+00	-2.53E+00	-2.53E+00	-2.53E+00	-3.36E+00	-3.36E+00	-1.97E+01
	SM =	4.35E-03	5.19E-03	6.78E-04	2.02E-02	2.02E-02	4.85E-17	4.85E-17	5.06E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-1999	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	7.02E-04	2.34E-04	3.87E-06	3.61E-03	3.61E-03	2.76E-19	2.76E-19	8.16E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-1999	Precip (in) =	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-5.77E+01
	SM =	1.01E-04	8.66E-06	1.59E-08	5.79E-04	5.79E-04	1.14E-21	1.14E-21	1.27E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-1999	Precip (in) =	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-8.94E+00	-6.26E+01
	SM =	1.23E-05	2.42E-07	4.11E-11	7.94E-05	7.94E-05	2.93E-24	2.93E-24	1.71E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Aug-1999	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	1.72E-06	8.52E-09	1.55E-13	1.24E-05	1.24E-05	1.11E-26	1.11E-26	2.64E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-1999	Precip (in) =	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-6.16E+00	-4.31E+01
	SM =	4.04E-07	7.25E-10	2.55E-15	3.14E-06	3.14E-06	1.82E-28	1.82E-28	6.69E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-1999	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	1.45E-07	1.28E-10	1.41E-16	1.20E-06	1.20E-06	1.01E-29	1.01E-29	2.54E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-1999	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-1.68E+01
	SM =	8.26E-08	4.89E-11	2.85E-17	7.03E-07	7.03E-07	2.04E-30	2.04E-30	1.49E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-1999	Precip (in) =	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-1.34E+00	-9.38E+00
	SM =	6.03E-08	2.86E-11	1.17E-17	5.22E-07	5.22E-07	8.34E-31	8.34E-31	1.10E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2000	Precip (in) =	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-5.60E+00
	SM =	4.99E-08	2.08E-11	6.85E-18	4.37E-07	4.37E-07	4.89E-31	4.89E-31	9.24E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2000	Precip (in) =	4.20E+00	4.20E+00	4.20E+00	4.20E+00	4.20E+00	4.20E+00	4.20E+00	

	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.01E-01	3.06E-01	3.06E-01	3.06E-01	3.06E-01	1.36E+00	1.36E+00	4.75E+00
	P - (PET + RO) =	8.79E-01	1.37E+00	1.37E+00	1.37E+00	1.37E+00	3.16E-01	3.16E-01	7.01E+00
	SM =	8.79E-01	1.37E+00	1.37E+00	1.37E+00	1.37E+00	3.16E-01	3.16E-01	7.01E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2000	Precip (in) =	1.47E+00	1.47E+00	1.47E+00	1.47E+00	1.47E+00	1.47E+00	1.47E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.23E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-02
	P - (PET + RO) =	-2.61E+00	-2.56E+00	-2.56E+00	-2.56E+00	-2.56E+00	-2.56E+00	-2.56E+00	-1.80E+01
	SM =	4.75E-01	4.94E-01	2.49E-01	7.78E-01	7.78E-01	5.73E-02	5.73E-02	2.89E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2000	Precip (in) =	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.24E+00	-5.24E+00	-5.24E+00	-5.24E+00	-5.24E+00	-5.24E+00	-5.24E+00	-3.67E+01
	SM =	1.39E-01	6.07E-02	7.58E-03	2.43E-01	2.43E-01	1.74E-03	1.74E-03	6.96E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2000	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	2.24E-02	2.73E-03	4.32E-05	4.34E-02	4.34E-02	9.94E-06	9.94E-06	1.12E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2000	Precip (in) =	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	2.10E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.49E+00	-8.49E+00	-8.49E+00	-8.49E+00	-8.49E+00	-8.49E+00	-8.49E+00	-5.94E+01
	SM =	3.03E-03	9.16E-05	1.51E-07	6.58E-03	6.58E-03	3.46E-08	3.46E-08	1.63E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2000	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	3.40E-04	2.22E-06	3.06E-10	8.33E-04	8.33E-04	7.03E-11	7.03E-11	2.01E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2000	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	

	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-8.24E+00	-5.77E+01
	SM =	4.89E-05	8.22E-08	1.26E-12	1.33E-04	1.33E-04	2.89E-13	2.89E-13	3.16E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2000	Precip (in) =	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	3.00E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.00E+00	-6.00E+00	-6.00E+00	-6.00E+00	-6.00E+00	-6.00E+00	-6.00E+00	-4.20E+01
	SM =	1.19E-05	7.46E-09	2.30E-14	3.52E-05	3.52E-05	5.29E-15	5.29E-15	8.23E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2000	Precip (in) =	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	6.50E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.69E+00	-3.69E+00	-3.69E+00	-3.69E+00	-3.69E+00	-3.69E+00	-3.69E+00	-2.58E+01
	SM =	5.01E-06	1.70E-09	1.97E-15	1.55E-05	1.55E-05	4.52E-16	4.52E-16	3.60E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2000	Precip (in) =	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-2.01E+00	-1.41E+01
	SM =	3.12E-06	7.63E-10	5.15E-16	9.91E-06	9.91E-06	1.18E-16	1.18E-16	2.29E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2000	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.51E+00	-1.51E+00	-1.51E+00	-1.51E+00	-1.51E+00	-1.51E+00	-1.51E+00	-1.06E+01
	SM =	2.19E-06	4.17E-10	1.88E-16	7.08E-06	7.08E-06	4.33E-17	4.33E-17	1.64E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2001	Precip (in) =	2.92E+00	2.92E+00	2.92E+00	2.92E+00	2.92E+00	2.92E+00	2.92E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.80E-01	8.70E-02	8.70E-02	8.70E-02	8.70E-02	7.97E-01	7.97E-01	2.32E+00
	P - (PET + RO) =	9.90E-01	1.28E+00	1.28E+00	1.28E+00	1.28E+00	5.73E-01	5.73E-01	7.27E+00
	SM =	9.90E-01	1.28E+00	1.28E+00	1.28E+00	1.28E+00	5.73E-01	5.73E-01	7.27E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2001	Precip (in) =	4.12E+00	4.12E+00	4.12E+00	4.12E+00	4.12E+00	4.12E+00	4.12E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

	RO (in) =	7.72E-01	2.89E-01	2.89E-01	2.89E-01	2.89E-01	1.33E+00	1.33E+00	4.58E+00
	P - (PET + RO) =	8.28E-01	1.31E+00	1.31E+00	1.31E+00	1.31E+00	2.72E-01	2.72E-01	6.62E+00
	SM =	1.82E+00	2.50E+00	1.50E+00	2.59E+00	2.59E+00	8.45E-01	8.45E-01	1.27E+01
	Recharge =	0.00E+00	3.13E-02	9.15E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E+01
Mar-2001	Precip (in) =	1.76E+00	1.76E+00	1.76E+00	1.76E+00	1.76E+00	1.76E+00	1.76E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.90E-02	9.20E-04	9.20E-04	9.20E-04	9.20E-04	3.36E-01	3.36E-01	7.75E-01
	P - (PET + RO) =	-2.37E+00	-2.27E+00	-2.27E+00	-2.27E+00	-2.27E+00	-2.61E+00	-2.61E+00	-1.67E+01
	SM =	1.04E+00	2.50E+00	1.50E+00	1.57E+00	1.57E+00	1.49E-01	1.49E-01	8.47E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2001	Precip (in) =	1.45E+00	1.45E+00	1.45E+00	1.45E+00	1.45E+00	1.45E+00	1.45E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.95E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-02
	P - (PET + RO) =	-4.30E+00	-4.25E+00	-4.25E+00	-4.25E+00	-4.25E+00	-4.25E+00	-4.25E+00	-2.98E+01
	SM =	3.78E-01	4.57E-01	8.82E-02	6.09E-01	6.09E-01	8.75E-03	8.75E-03	2.16E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2001	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-7.72E+00	-5.40E+01
	SM =	6.15E-02	2.08E-02	5.13E-04	1.10E-01	1.10E-01	5.09E-05	5.09E-05	3.02E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2001	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	7.94E-03	6.41E-04	1.55E-06	1.58E-02	1.58E-02	1.54E-07	1.54E-07	4.03E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2001	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.18E+00	-9.18E+00	-9.18E+00	-9.18E+00	-9.18E+00	-9.18E+00	-9.18E+00	-6.43E+01
	SM =	9.16E-04	1.63E-05	3.42E-09	2.06E-03	2.06E-03	3.39E-10	3.39E-10	5.05E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2001	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	1.28E-04	5.73E-07	1.29E-11	3.21E-04	3.21E-04	1.28E-12	1.28E-12	7.70E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2001	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.06E+00	-6.06E+00	-6.06E+00	-6.06E+00	-6.06E+00	-6.06E+00	-6.06E+00	-4.24E+01
	SM =	3.07E-05	5.08E-08	2.27E-13	8.34E-05	8.34E-05	2.25E-14	2.25E-14	1.98E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2001	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	1.11E-05	8.95E-09	1.26E-14	3.18E-05	3.18E-05	1.25E-15	1.25E-15	7.47E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2001	Precip (in) =	1.11E+00	1.11E+00	1.11E+00	1.11E+00	1.11E+00	1.11E+00	1.11E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02
	P - (PET + RO) =	-1.30E+00	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-1.29E+00	-9.04E+00
	SM =	8.14E-06	5.34E-09	5.32E-15	2.39E-05	2.39E-05	5.27E-16	5.27E-16	5.59E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2001	Precip (in) =	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	1.02E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-03
	P - (PET + RO) =	-5.37E-01	-5.30E-01	-5.30E-01	-5.30E-01	-5.30E-01	-5.30E-01	-5.30E-01	-3.72E+00
	SM =	7.18E-06	4.32E-09	3.73E-15	2.12E-05	2.12E-05	3.70E-16	3.70E-16	4.96E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2002	Precip (in) =	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	4.00E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-1.15E+00	-8.05E+00
	SM =	5.47E-06	2.73E-09	1.73E-15	1.64E-05	1.64E-05	1.72E-16	1.72E-16	3.84E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2002	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-2.40E+00	-1.68E+01

	SM =	3.11E-06	1.04E-09	3.50E-16	9.64E-06	9.64E-06	3.47E-17	3.47E-17	2.24E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2002	Precip (in) =	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	1.12E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.38E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-02
	P - (PET + RO) =	-2.92E+00	-2.91E+00	-2.91E+00	-2.91E+00	-2.91E+00	-2.91E+00	-2.91E+00	-2.04E+01
	SM =	1.56E-06	3.26E-10	5.03E-17	5.05E-06	5.05E-06	4.99E-18	4.99E-18	1.17E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2002	Precip (in) =	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.31E+00	-5.31E+00	-5.31E+00	-5.31E+00	-5.31E+00	-5.31E+00	-5.31E+00	-3.72E+01
	SM =	4.48E-07	3.90E-11	1.46E-18	1.55E-06	1.55E-06	1.45E-19	1.45E-19	3.55E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2002	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	7.24E-08	1.76E-12	8.33E-21	2.77E-07	2.77E-07	8.26E-22	8.26E-22	6.27E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2002	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	9.35E-09	5.41E-14	2.52E-23	4.01E-08	4.01E-08	2.50E-24	2.50E-24	8.96E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2002	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.11E+00	-9.11E+00	-9.11E+00	-9.11E+00	-9.11E+00	-9.11E+00	-9.11E+00	-6.38E+01
	SM =	1.10E-09	1.41E-15	5.81E-26	5.30E-09	5.30E-09	5.76E-27	5.76E-27	1.17E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2002	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	1.53E-10	4.97E-17	2.19E-28	8.25E-10	8.25E-10	2.17E-29	2.17E-29	1.80E-09

	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2002	Precip (in) =	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.71E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	P - (PET + RO) =	-5.16E+00	-5.14E+00	-5.14E+00	-5.14E+00	-5.14E+00	-5.14E+00	-5.14E+00	-3.60E+01
	SM =	4.54E-11	6.37E-18	7.12E-30	2.63E-10	2.63E-10	7.06E-31	7.06E-31	5.72E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2002	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-3.02E+01
	SM =	1.65E-11	1.14E-18	4.02E-31	1.01E-10	1.01E-10	3.99E-32	3.99E-32	2.18E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2002	Precip (in) =	1.04E+00	1.04E+00	1.04E+00	1.04E+00	1.04E+00	1.04E+00	1.04E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-03
	P - (PET + RO) =	-1.37E+00	-1.36E+00	-1.36E+00	-1.36E+00	-1.36E+00	-1.36E+00	-1.36E+00	-9.53E+00
	SM =	1.19E-11	6.59E-19	1.63E-31	7.47E-11	7.47E-11	1.61E-32	1.61E-32	1.61E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2002	Precip (in) =	1.86E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	1.86E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.18E-01	2.98E-03	2.98E-03	2.98E-03	2.98E-03	3.72E-01	3.72E-01	8.74E-01
	P - (PET + RO) =	1.92E-01	3.07E-01	3.07E-01	3.07E-01	3.07E-01	-6.23E-02	-6.23E-02	1.30E+00
	SM =	1.92E-01	3.07E-01	3.07E-01	3.07E-01	3.07E-01	1.55E-32	1.55E-32	1.42E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2003	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-1.37E+00	-9.59E+00
	SM =	1.39E-01	1.77E-01	1.23E-01	2.26E-01	2.26E-01	6.20E-33	6.20E-33	8.93E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2003	Precip (in) =	4.09E+00	4.09E+00	4.09E+00	4.09E+00	4.09E+00	4.09E+00	4.09E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.62E-01	2.83E-01	2.83E-01	2.83E-01	2.83E-01	1.31E+00	1.31E+00	4.52E+00
	P - (PET + RO) =	8.08E-01	1.29E+00	1.29E+00	1.29E+00	1.29E+00	2.56E-01	2.56E-01	6.47E+00
	SM =	9.47E-01	1.46E+00	1.41E+00	1.51E+00	1.51E+00	2.56E-01	2.56E-01	7.36E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Mar-2003	Precip (in) =	2.20E+00	2.20E+00	2.20E+00	2.20E+00	2.20E+00	2.20E+00	2.20E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.90E-01	1.82E-02	1.82E-02	1.82E-02	1.82E-02	5.02E-01	5.02E-01	1.27E+00
	P - (PET + RO) =	-2.02E+00	-1.85E+00	-1.85E+00	-1.85E+00	-1.85E+00	-2.33E+00	-2.33E+00	-1.41E+01
	SM =	5.89E-01	6.99E-01	4.11E-01	1.00E+00	1.00E+00	5.41E-02	5.41E-02	3.82E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2003	Precip (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.40E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-02
	P - (PET + RO) =	-4.21E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-4.15E+00	-2.91E+01
	SM =	2.19E-01	1.33E-01	2.59E-02	3.99E-01	3.99E-01	3.40E-03	3.40E-03	1.18E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2003	Precip (in) =	9.10E-01	9.10E-01	9.10E-01	9.10E-01	9.10E-01	9.10E-01	9.10E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
	P - (PET + RO) =	-6.84E+00	-6.84E+00	-6.84E+00	-6.84E+00	-6.84E+00	-6.84E+00	-6.84E+00	-4.79E+01
	SM =	4.37E-02	8.62E-03	2.71E-04	8.73E-02	8.73E-02	3.56E-05	3.56E-05	2.27E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2003	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	5.64E-03	2.66E-04	8.19E-07	1.26E-02	1.26E-02	1.08E-07	1.08E-07	3.12E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2003	Precip (in) =	1.93E+00	1.93E+00	1.93E+00	1.93E+00	1.93E+00	1.93E+00	1.93E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.32E-01	5.09E-03	5.09E-03	5.09E-03	5.09E-03	3.98E-01	3.98E-01	9.48E-01
	P - (PET + RO) =	-7.50E+00	-7.38E+00	-7.38E+00	-7.38E+00	-7.38E+00	-7.77E+00	-7.77E+00	-5.25E+01
	SM =	9.65E-04	1.39E-05	6.00E-09	2.45E-03	2.45E-03	6.07E-10	6.07E-10	5.88E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2003	Precip (in) =	1.49E+00	1.49E+00	1.49E+00	1.49E+00	1.49E+00	1.49E+00	1.49E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-02
	P - (PET + RO) =	-6.94E+00	-6.88E+00	-6.88E+00	-6.88E+00	-6.88E+00	-6.88E+00	-6.88E+00	-4.82E+01
	SM =	1.89E-04	8.87E-07	6.11E-11	5.32E-04	5.32E-04	6.18E-12	6.18E-12	1.25E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2003	Precip (in) =	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	

	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.92E+00	-5.92E+00	-5.92E+00	-5.92E+00	-5.92E+00	-5.92E+00	-5.92E+00	-4.14E+01
	SM =	4.69E-05	8.31E-08	1.18E-12	1.43E-04	1.43E-04	1.19E-13	1.19E-13	3.32E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2003	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	1.69E-05	1.46E-08	6.54E-14	5.44E-05	5.44E-05	6.62E-15	6.62E-15	1.26E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2003	Precip (in) =	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	5.50E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.85E+00	-1.85E+00	-1.85E+00	-1.85E+00	-1.85E+00	-1.85E+00	-1.85E+00	-1.30E+01
	SM =	1.09E-05	6.98E-09	1.90E-14	3.60E-05	3.60E-05	1.93E-15	1.93E-15	8.30E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2003	Precip (in) =	1.26E+00	1.26E+00	1.26E+00	1.26E+00	1.26E+00	1.26E+00	1.26E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.66E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-02
	P - (PET + RO) =	-3.17E-01	-2.90E-01	-2.90E-01	-2.90E-01	-2.90E-01	-2.90E-01	-2.90E-01	-2.06E+00
	SM =	1.01E-05	6.22E-09	1.57E-14	3.38E-05	3.38E-05	1.59E-15	1.59E-15	7.77E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2004	Precip (in) =	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	6.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E-01	-8.70E-01	-8.70E-01	-8.70E-01	-8.70E-01	-8.70E-01	-8.70E-01	-6.09E+00
	SM =	8.27E-06	4.39E-09	8.79E-15	2.79E-05	2.79E-05	8.90E-16	8.90E-16	6.40E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2004	Precip (in) =	4.45E+00	4.45E+00	4.45E+00	4.45E+00	4.45E+00	4.45E+00	4.45E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.92E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	1.48E+00	1.48E+00	5.29E+00
	P - (PET + RO) =	1.04E+00	1.57E+00	1.57E+00	1.57E+00	1.57E+00	4.51E-01	4.51E-01	8.22E+00
	SM =	1.04E+00	1.57E+00	1.50E+00	1.57E+00	1.57E+00	4.51E-01	4.51E-01	8.15E+00
	Recharge =	0.00E+00	0.00E+00	5.86E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E+00
Mar-2004	Precip (in) =	6.60E-01	6.60E-01	6.60E-01	6.60E-01	6.60E-01	6.60E-01	6.60E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	

	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.37E+00	-3.37E+00	-3.37E+00	-3.37E+00	-3.37E+00	-3.37E+00	-3.37E+00	-2.36E+01
	SM =	4.70E-01	4.08E-01	1.50E+00	7.42E-01	7.42E-01	4.77E-02	4.77E-02	3.96E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2004	Precip (in) =	1.33E+00	1.33E+00	1.33E+00	1.33E+00	1.33E+00	1.33E+00	1.33E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.43E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-02
	P - (PET + RO) =	-4.40E+00	-4.37E+00	-4.37E+00	-4.37E+00	-4.37E+00	-4.37E+00	-4.37E+00	-3.06E+01
	SM =	1.67E-01	7.10E-02	8.14E-02	2.81E-01	2.81E-01	2.59E-03	2.59E-03	8.87E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2004	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	2.69E-02	3.20E-03	4.65E-04	5.02E-02	5.02E-02	1.48E-05	1.48E-05	1.31E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2004	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.47E-03	9.86E-05	1.41E-06	7.27E-03	7.27E-03	4.48E-08	4.48E-08	1.81E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2004	Precip (in) =	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	1.40E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.16E+00	-9.16E+00	-9.16E+00	-9.16E+00	-9.16E+00	-9.16E+00	-9.16E+00	-6.41E+01
	SM =	4.03E-04	2.53E-06	3.13E-09	9.49E-04	9.49E-04	9.97E-11	9.97E-11	2.30E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2004	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-8.36E+00	-5.85E+01
	SM =	5.63E-05	8.92E-08	1.19E-11	1.48E-04	1.48E-04	3.79E-13	3.79E-13	3.53E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2004	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	1.28E-05	7.17E-09	1.78E-13	3.65E-05	3.65E-05	5.68E-15	5.68E-15	8.58E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2004	Precip (in) =	8.59E+00	8.59E+00	8.59E+00	8.59E+00	8.59E+00	8.59E+00	8.59E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.61E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	3.45E+00	3.45E+00	1.59E+01
	P - (PET + RO) =	1.64E+00	2.65E+00	2.65E+00	2.65E+00	2.65E+00	7.98E-01	7.98E-01	1.38E+01
	SM =	1.64E+00	2.50E+00	1.50E+00	2.65E+00	2.65E+00	7.98E-01	7.98E-01	1.25E+01
	Recharge =	0.00E+00	5.09E-02	9.65E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E+01
Nov-2004	Precip (in) =	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
	P - (PET + RO) =	-1.33E+00	-1.32E+00	-1.32E+00	-1.32E+00	-1.32E+00	-1.32E+00	-1.32E+00	-9.25E+00
	SM =	1.20E+00	2.50E+00	1.50E+00	1.98E+00	1.98E+00	3.31E-01	3.31E-01	9.82E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2004	Precip (in) =	4.74E+00	4.74E+00	4.74E+00	4.74E+00	4.74E+00	4.74E+00	4.74E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.00E+00	4.27E-01	4.27E-01	4.27E-01	4.27E-01	1.61E+00	1.61E+00	5.93E+00
	P - (PET + RO) =	2.19E+00	2.76E+00	2.76E+00	2.76E+00	2.76E+00	1.58E+00	1.58E+00	1.64E+01
	SM =	3.39E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.94E+01
	Recharge =	0.00E+00	9.21E-01	2.31E+02	1.01E+00	2.60E+00	2.65E-01	7.91E+00	2.44E+02
Jan-2005	Precip (in) =	5.17E+00	5.17E+00	5.17E+00	5.17E+00	5.17E+00	5.17E+00	5.17E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.16E+00	5.33E-01	5.33E-01	5.33E-01	5.33E-01	1.81E+00	1.81E+00	6.92E+00
	P - (PET + RO) =	2.46E+00	3.09E+00	3.09E+00	3.09E+00	3.09E+00	1.81E+00	1.81E+00	1.84E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.64E+01	1.03E+00	2.58E+02	1.30E+01	3.33E+01	1.17E+00	3.50E+01	3.78E+02
Feb-2005	Precip (in) =	4.89E+00	4.89E+00	4.89E+00	4.89E+00	4.89E+00	4.89E+00	4.89E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.06E+00	4.63E-01	4.63E-01	4.63E-01	4.63E-01	1.68E+00	1.68E+00	6.27E+00
	P - (PET + RO) =	1.31E+00	1.91E+00	1.91E+00	1.91E+00	1.91E+00	6.88E-01	6.88E-01	1.03E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.00E+01	6.36E-01	1.60E+02	8.01E+00	2.06E+01	4.47E-01	1.33E+01	2.33E+02
Mar-2005	Precip (in) =	1.60E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	1.60E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.18E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-02

	P - (PET + RO) =	-2.50E+00	-2.43E+00	-2.43E+00	-2.43E+00	-2.43E+00	-2.43E+00	-2.43E+00	-1.71E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2005	Precip (in) =	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	5.80E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.12E+00	-5.12E+00	-5.12E+00	-5.12E+00	-5.12E+00	-5.12E+00	-5.12E+00	-3.58E+01
	SM =	1.27E+00	3.22E-01	4.94E-02	1.44E+00	1.44E+00	4.94E-02	4.94E-02	4.63E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2005	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-5.40E+01
	SM =	2.08E-01	1.48E-02	2.89E-04	2.60E-01	2.60E-01	2.89E-04	2.89E-04	7.43E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2005	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	2.68E-02	4.55E-04	8.76E-07	3.76E-02	3.76E-02	8.76E-07	8.76E-07	1.02E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2005	Precip (in) =	4.70E-01	4.70E-01	4.70E-01	4.70E-01	4.70E-01	4.70E-01	4.70E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.83E+00	-8.83E+00	-8.83E+00	-8.83E+00	-8.83E+00	-8.83E+00	-8.83E+00	-6.18E+01
	SM =	3.36E-03	1.33E-05	2.43E-09	5.29E-03	5.29E-03	2.43E-09	2.43E-09	1.39E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2005	Precip (in) =	2.53E+00	2.53E+00	2.53E+00	2.53E+00	2.53E+00	2.53E+00	2.53E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.72E-01	4.40E-02	4.40E-02	4.40E-02	4.40E-02	6.34E-01	6.34E-01	1.72E+00
	P - (PET + RO) =	-6.11E+00	-5.88E+00	-5.88E+00	-5.88E+00	-5.88E+00	-6.47E+00	-6.47E+00	-4.26E+01
	SM =	7.97E-04	1.26E-06	4.81E-11	1.43E-03	1.43E-03	3.25E-11	3.25E-11	3.66E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2005	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.29E+00	-6.29E+00	-6.29E+00	-6.29E+00	-6.29E+00	-6.29E+00	-6.29E+00	-4.40E+01

	SM =	1.81E-04	1.02E-07	7.27E-13	3.53E-04	3.53E-04	4.90E-13	4.90E-13	8.88E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2005	Precip (in) =	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	6.20E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.72E+00	-3.72E+00	-3.72E+00	-3.72E+00	-3.72E+00	-3.72E+00	-3.72E+00	-2.60E+01
	SM =	7.56E-05	2.31E-08	6.08E-14	1.55E-04	1.55E-04	4.11E-14	4.11E-14	3.85E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2005	Precip (in) =	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	1.10E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.29E+00	-2.29E+00	-2.29E+00	-2.29E+00	-2.29E+00	-2.29E+00	-2.29E+00	-1.60E+01
	SM =	4.41E-05	9.23E-09	1.32E-14	9.29E-05	9.29E-05	8.92E-15	8.92E-15	2.30E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2005	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.55E+00	-1.09E+01
	SM =	3.06E-05	4.96E-09	4.70E-15	6.59E-05	6.59E-05	3.17E-15	3.17E-15	1.62E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2006	Precip (in) =	9.90E-01	9.90E-01	9.90E-01	9.90E-01	9.90E-01	9.90E-01	9.90E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-03
	P - (PET + RO) =	-5.65E-01	-5.60E-01	-5.60E-01	-5.60E-01	-5.60E-01	-5.60E-01	-5.60E-01	-3.93E+00
	SM =	2.68E-05	3.97E-09	3.24E-15	5.82E-05	5.82E-05	2.18E-15	2.18E-15	1.43E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2006	Precip (in) =	1.30E+00	1.30E+00	1.30E+00	1.30E+00	1.30E+00	1.30E+00	1.30E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-02
	P - (PET + RO) =	-1.25E+00	-1.22E+00	-1.22E+00	-1.22E+00	-1.22E+00	-1.22E+00	-1.22E+00	-8.57E+00
	SM =	2.00E-05	2.44E-09	1.44E-15	4.43E-05	4.43E-05	9.69E-16	9.69E-16	1.09E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2006	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-4.03E+00	-2.82E+01
	SM =	7.74E-06	4.86E-10	9.78E-17	1.81E-05	1.81E-05	6.60E-17	6.60E-17	4.40E-05

	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2006	Precip (in) =	2.25E+00	2.25E+00	2.25E+00	2.25E+00	2.25E+00	2.25E+00	2.25E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.02E-01	2.14E-02	2.14E-02	2.14E-02	2.14E-02	5.21E-01	5.21E-01	1.33E+00
	P - (PET + RO) =	-3.65E+00	-3.47E+00	-3.47E+00	-3.47E+00	-3.47E+00	-3.97E+00	-3.97E+00	-2.55E+01
	SM =	3.28E-06	1.21E-10	9.66E-18	8.37E-06	8.37E-06	4.67E-18	4.67E-18	2.00E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2006	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.53E+00	-7.53E+00	-7.53E+00	-7.53E+00	-7.53E+00	-7.53E+00	-7.53E+00	-5.27E+01
	SM =	5.57E-07	5.96E-12	6.38E-20	1.57E-06	1.57E-06	3.09E-20	3.09E-20	3.70E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2006	Precip (in) =	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	1.60E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-8.54E+00	-5.98E+01
	SM =	7.47E-08	1.96E-13	2.15E-22	2.35E-07	2.35E-07	1.04E-22	1.04E-22	5.46E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2006	Precip (in) =	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.78E+00	-8.78E+00	-8.78E+00	-8.78E+00	-8.78E+00	-8.78E+00	-8.78E+00	-6.15E+01
	SM =	9.47E-09	5.84E-15	6.17E-25	3.35E-08	3.35E-08	2.98E-25	2.98E-25	7.64E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2006	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-8.34E+00	-5.84E+01
	SM =	1.33E-09	2.08E-16	2.37E-27	5.24E-09	5.24E-09	1.15E-27	1.15E-27	1.18E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2006	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-6.23E+00	-4.36E+01
	SM =	3.07E-10	1.72E-17	3.73E-29	1.31E-09	1.31E-09	1.80E-29	1.80E-29	2.93E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Oct-2006	Precip (in) =	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	3.60E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-3.98E+00	-2.79E+01
	SM =	1.20E-10	3.50E-18	2.63E-30	5.42E-10	5.42E-10	1.27E-30	1.27E-30	1.21E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2006	Precip (in) =	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.23E+00	-2.23E+00	-2.23E+00	-2.23E+00	-2.23E+00	-2.23E+00	-2.23E+00	-1.56E+01
	SM =	7.12E-11	1.43E-18	5.94E-31	3.30E-10	3.30E-10	2.87E-31	2.87E-31	7.32E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2006	Precip (in) =	1.19E+00	1.19E+00	1.19E+00	1.19E+00	1.19E+00	1.19E+00	1.19E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.98E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-02
	P - (PET + RO) =	-3.80E-01	-3.60E-01	-3.60E-01	-3.60E-01	-3.60E-01	-3.60E-01	-3.60E-01	-2.54E+00
	SM =	6.51E-11	1.24E-18	4.67E-31	3.05E-10	3.05E-10	2.26E-31	2.26E-31	6.75E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2007	Precip (in) =	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	7.50E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-8.00E-01	-5.60E+00
	SM =	5.40E-11	9.02E-19	2.74E-31	2.55E-10	2.55E-10	1.33E-31	1.33E-31	5.65E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2007	Precip (in) =	3.08E+00	3.08E+00	3.08E+00	3.08E+00	3.08E+00	3.08E+00	3.08E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.28E-01	1.08E-01	1.08E-01	1.08E-01	1.08E-01	8.66E-01	8.66E-01	2.59E+00
	P - (PET + RO) =	1.32E-01	4.52E-01	4.52E-01	4.52E-01	4.52E-01	-3.06E-01	-3.06E-01	1.33E+00
	SM =	1.32E-01	4.52E-01	4.52E-01	4.52E-01	4.52E-01	1.08E-31	1.08E-31	1.94E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2007	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.81E+00	-3.81E+00	-3.81E+00	-3.81E+00	-3.81E+00	-3.81E+00	-3.81E+00	-2.67E+01
	SM =	5.38E-02	9.84E-02	3.56E-02	1.94E-01	1.94E-01	8.53E-33	8.53E-33	5.75E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2007	Precip (in) =	7.70E-01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	7.70E-01	

	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.93E+00	-4.93E+00	-4.93E+00	-4.93E+00	-4.93E+00	-4.93E+00	-4.93E+00	-3.45E+01
	SM =	1.69E-02	1.37E-02	1.33E-03	6.48E-02	6.48E-02	3.19E-34	3.19E-34	1.61E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2007	Precip (in) =	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	4.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-7.71E+00	-5.40E+01
	SM =	2.75E-03	6.27E-04	7.80E-06	1.17E-02	1.17E-02	1.87E-36	1.87E-36	2.67E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2007	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.55E-04	1.93E-05	2.36E-08	1.69E-03	1.69E-03	5.65E-39	5.65E-39	3.75E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2007	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-6.38E+01
	SM =	4.15E-05	5.03E-07	5.40E-11	2.23E-04	2.23E-04	1.29E-41	1.29E-41	4.87E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2007	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	5.80E-06	1.77E-08	2.04E-13	3.47E-05	3.47E-05	4.88E-44	4.88E-44	7.51E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2007	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	1.32E-06	1.42E-09	3.06E-15	8.54E-06	8.54E-06	7.32E-46	7.32E-46	1.84E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2007	Precip (in) =	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	1.70E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	

	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.17E+00	-4.17E+00	-4.17E+00	-4.17E+00	-4.17E+00	-4.17E+00	-4.17E+00	-2.92E+01
	SM =	4.93E-07	2.68E-10	1.90E-16	3.38E-06	3.38E-06	4.54E-47	4.54E-47	7.26E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2007	Precip (in) =	3.20E-01	3.20E-01	3.20E-01	3.20E-01	3.20E-01	3.20E-01	3.20E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.08E+00	-2.08E+00	-2.08E+00	-2.08E+00	-2.08E+00	-2.08E+00	-2.08E+00	-1.46E+01
	SM =	3.02E-07	1.17E-10	4.74E-17	2.13E-06	2.13E-06	1.13E-47	1.13E-47	4.56E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2007	Precip (in) =	2.68E+00	2.68E+00	2.68E+00	2.68E+00	2.68E+00	2.68E+00	2.68E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.12E-01	5.90E-02	5.90E-02	5.90E-02	5.90E-02	6.96E-01	6.96E-01	1.94E+00
	P - (PET + RO) =	8.18E-01	1.07E+00	1.07E+00	1.07E+00	1.07E+00	4.34E-01	4.34E-01	5.97E+00
	SM =	8.18E-01	1.07E+00	1.07E+00	1.07E+00	1.07E+00	4.34E-01	4.34E-01	5.97E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2008	Precip (in) =	7.29E+00	7.29E+00	7.29E+00	7.29E+00	7.29E+00	7.29E+00	7.29E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.04E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	2.82E+00	2.82E+00	1.23E+01
	P - (PET + RO) =	3.70E+00	4.58E+00	4.58E+00	4.58E+00	4.58E+00	2.92E+00	2.92E+00	2.79E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	6.14E+00	1.05E+00	3.48E+02	4.85E+00	1.25E+01	1.20E+00	3.59E+01	4.09E+02
Feb-2008	Precip (in) =	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	2.45E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.51E-01	3.68E-02	3.68E-02	3.68E-02	3.68E-02	6.01E-01	6.01E-01	1.60E+00
	P - (PET + RO) =	-3.21E-01	-1.07E-01	-1.07E-01	-1.07E-01	-1.07E-01	-6.71E-01	-6.71E-01	-2.09E+00
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2008	Precip (in) =	5.10E-01	5.10E-01	5.10E-01	5.10E-01	5.10E-01	5.10E-01	5.10E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-3.52E+00	-2.46E+01
	SM =	1.86E+00	6.12E-01	1.44E-01	2.06E+00	2.06E+00	1.44E-01	1.44E-01	7.02E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2008	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-3.99E+01
	SM =	4.86E-01	6.26E-02	3.21E-03	5.80E-01	5.80E-01	3.21E-03	3.21E-03	1.72E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2008	Precip (in) =	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	2.60E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.49E+00	-7.49E+00	-7.49E+00	-7.49E+00	-7.49E+00	-7.49E+00	-7.49E+00	-5.24E+01
	SM =	8.33E-02	3.13E-03	2.18E-05	1.10E-01	1.10E-01	2.18E-05	2.18E-05	3.06E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2008	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.08E-02	9.63E-05	6.59E-08	1.59E-02	1.59E-02	6.59E-08	6.59E-08	4.26E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2008	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	1.21E-03	2.33E-06	1.34E-10	2.01E-03	2.01E-03	1.34E-10	1.34E-10	5.23E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2008	Precip (in) =	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	1.35E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.67E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-02
	P - (PET + RO) =	-7.06E+00	-7.02E+00	-7.02E+00	-7.02E+00	-7.02E+00	-7.02E+00	-7.02E+00	-4.92E+01
	SM =	2.29E-04	1.41E-07	1.24E-12	4.23E-04	4.23E-04	1.24E-12	1.24E-12	1.07E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2008	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-6.30E+00	-4.41E+01
	SM =	5.21E-05	1.13E-08	1.86E-14	1.04E-04	1.04E-04	1.86E-14	1.86E-14	2.60E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2008	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	1.88E-05	2.00E-09	1.03E-15	3.97E-05	3.97E-05	1.03E-15	1.03E-15	9.82E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2008	Precip (in) =	1.80E+00	1.80E+00	1.80E+00	1.80E+00	1.80E+00	1.80E+00	1.80E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.06E-01	1.60E-03	1.60E-03	1.60E-03	1.60E-03	3.50E-01	3.50E-01	8.14E-01
	P - (PET + RO) =	-7.06E-01	-6.02E-01	-6.02E-01	-6.02E-01	-6.02E-01	-9.50E-01	-9.50E-01	-5.01E+00
	SM =	1.59E-05	1.57E-09	6.91E-16	3.47E-05	3.47E-05	5.47E-16	5.47E-16	8.54E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2008	Precip (in) =	6.20E+00	6.20E+00	6.20E+00	6.20E+00	6.20E+00	6.20E+00	6.20E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.58E+00	8.17E-01	8.17E-01	8.17E-01	8.17E-01	2.30E+00	2.30E+00	9.45E+00
	P - (PET + RO) =	3.07E+00	3.83E+00	3.83E+00	3.83E+00	3.83E+00	2.35E+00	2.35E+00	2.31E+01
	SM =	3.07E+00	2.50E+00	1.50E+00	3.83E+00	3.83E+00	1.50E+00	1.50E+00	1.77E+01
	Recharge =	0.00E+00	4.44E-01	1.95E+02	0.00E+00	0.00E+00	5.53E-01	1.65E+01	2.13E+02
Jan-2009	Precip (in) =	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	2.00E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.35E+00	-1.35E+00	-1.35E+00	-1.35E+00	-1.35E+00	-1.35E+00	-1.35E+00	-9.45E+00
	SM =	2.24E+00	2.50E+00	1.50E+00	2.84E+00	2.84E+00	1.50E+00	1.50E+00	1.49E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2009	Precip (in) =	3.70E+00	3.70E+00	3.70E+00	3.70E+00	3.70E+00	3.70E+00	3.70E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.27E-01	2.08E-01	2.08E-01	2.08E-01	2.08E-01	1.14E+00	1.14E+00	3.73E+00
	P - (PET + RO) =	5.53E-01	9.72E-01	9.72E-01	9.72E-01	9.72E-01	4.19E-02	4.19E-02	4.53E+00
	SM =	2.79E+00	2.50E+00	1.50E+00	3.81E+00	3.81E+00	1.50E+00	1.50E+00	1.74E+01
	Recharge =	0.00E+00	3.24E-01	8.14E+01	0.00E+00	0.00E+00	2.72E-02	8.11E-01	8.25E+01
Mar-2009	Precip (in) =	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	9.00E-02	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.94E+00	-3.94E+00	-3.94E+00	-3.94E+00	-3.94E+00	-3.94E+00	-3.94E+00	-2.76E+01
	SM =	1.10E+00	2.50E+00	1.50E+00	1.59E+00	1.59E+00	1.50E+00	1.50E+00	1.13E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2009	Precip (in) =	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	2.40E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-5.46E+00	-3.82E+01

	SM =	3.05E-01	2.81E-01	3.94E-02	4.72E-01	4.72E-01	3.94E-02	3.94E-02	1.65E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2009	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	4.93E-02	1.27E-02	2.25E-04	8.43E-02	8.43E-02	2.25E-04	2.25E-04	2.31E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2009	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-8.67E+00	-6.07E+01
	SM =	6.41E-03	3.95E-04	6.94E-07	1.23E-02	1.23E-02	6.94E-07	6.94E-07	3.14E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2009	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	7.19E-04	9.58E-06	1.41E-09	1.55E-03	1.55E-03	1.41E-09	1.41E-09	3.84E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2009	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	1.00E-04	3.37E-07	5.31E-12	2.42E-04	2.42E-04	5.31E-12	5.31E-12	5.85E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2009	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-6.27E+00	-4.39E+01
	SM =	2.29E-05	2.74E-08	8.13E-14	6.01E-05	6.01E-05	8.13E-14	8.13E-14	1.43E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2009	Precip (in) =	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	3.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-4.31E+00	-3.02E+01
	SM =	8.32E-06	4.89E-09	4.59E-15	2.31E-05	2.31E-05	4.59E-15	4.59E-15	5.44E-05

	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2009	Precip (in) =	7.00E-01	7.00E-01	7.00E-01	7.00E-01	7.00E-01	7.00E-01	7.00E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.19E+01
	SM =	5.58E-06	2.48E-09	1.48E-15	1.58E-05	1.58E-05	1.48E-15	1.48E-15	3.72E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2009	Precip (in) =	4.86E+00	4.86E+00	4.86E+00	4.86E+00	4.86E+00	4.86E+00	4.86E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.05E+00	4.56E-01	4.56E-01	4.56E-01	4.56E-01	1.67E+00	1.67E+00	6.20E+00
	P - (PET + RO) =	2.26E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	1.64E+00	1.64E+00	1.70E+01
	SM =	2.26E+00	2.50E+00	1.50E+00	2.85E+00	2.85E+00	1.50E+00	1.50E+00	1.50E+01
	Recharge =	0.00E+00	1.18E-01	1.13E+02	0.00E+00	0.00E+00	9.21E-02	2.75E+00	1.16E+02
Jan-2010	Precip (in) =	6.60E+00	6.60E+00	6.60E+00	6.60E+00	6.60E+00	6.60E+00	6.60E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.75E+00	9.37E-01	9.37E-01	9.37E-01	9.37E-01	2.49E+00	2.49E+00	1.05E+01
	P - (PET + RO) =	3.30E+00	4.11E+00	4.11E+00	4.11E+00	4.11E+00	2.56E+00	2.56E+00	2.49E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.01E+01	1.37E+00	3.44E+02	1.04E+01	2.66E+01	1.66E+00	4.96E+01	4.64E+02
Feb-2010	Precip (in) =	5.13E+00	5.13E+00	5.13E+00	5.13E+00	5.13E+00	5.13E+00	5.13E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.15E+00	5.23E-01	5.23E-01	5.23E-01	5.23E-01	1.79E+00	1.79E+00	6.83E+00
	P - (PET + RO) =	1.46E+00	2.09E+00	2.09E+00	2.09E+00	2.09E+00	8.16E-01	8.16E-01	1.14E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.33E+01	6.96E-01	1.75E+02	8.77E+00	2.25E+01	5.30E-01	1.58E+01	2.56E+02
Mar-2010	Precip (in) =	1.37E+00	1.37E+00	1.37E+00	1.37E+00	1.37E+00	1.37E+00	1.37E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.91E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-02
	P - (PET + RO) =	-2.70E+00	-2.66E+00	-2.66E+00	-2.66E+00	-2.66E+00	-2.66E+00	-2.66E+00	-1.87E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2010	Precip (in) =	2.35E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	2.35E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.26E-01	2.86E-02	2.86E-02	2.86E-02	2.86E-02	5.61E-01	5.61E-01	1.46E+00
	P - (PET + RO) =	-3.58E+00	-3.38E+00	-3.38E+00	-3.38E+00	-3.38E+00	-3.91E+00	-3.91E+00	-2.49E+01
	SM =	1.83E+00	6.47E-01	1.58E-01	2.12E+00	2.12E+00	1.11E-01	1.11E-01	7.11E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

May-2010	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	2.96E-01	2.92E-02	9.00E-04	3.79E-01	3.79E-01	6.31E-04	6.31E-04	1.09E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2010	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.82E-02	8.98E-04	2.72E-06	5.49E-02	5.49E-02	1.91E-06	1.91E-06	1.49E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2010	Precip (in) =	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-9.23E+00	-6.46E+01
	SM =	4.35E-03	2.24E-05	5.79E-09	7.06E-03	7.06E-03	4.06E-09	4.06E-09	1.85E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2010	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	6.07E-04	7.87E-07	2.18E-11	1.10E-03	1.10E-03	1.53E-11	1.53E-11	2.81E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2010	Precip (in) =	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	8.00E-02	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-6.22E+00	-4.35E+01
	SM =	1.41E-04	6.54E-08	3.46E-13	2.76E-04	2.76E-04	2.42E-13	2.42E-13	6.92E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2010	Precip (in) =	3.22E+00	3.22E+00	3.22E+00	3.22E+00	3.22E+00	3.22E+00	3.22E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	4.71E-01	1.28E-01	1.28E-01	1.28E-01	1.28E-01	9.26E-01	9.26E-01	2.84E+00
	P - (PET + RO) =	-1.59E+00	-1.25E+00	-1.25E+00	-1.25E+00	-1.25E+00	-2.05E+00	-2.05E+00	-1.07E+01
	SM =	9.67E-05	3.97E-08	1.50E-13	2.09E-04	2.09E-04	6.19E-14	6.19E-14	5.15E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2010	Precip (in) =	1.19E+00	1.19E+00	1.19E+00	1.19E+00	1.19E+00	1.19E+00	1.19E+00	

	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.98E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-02
	P - (PET + RO) =	-1.23E+00	-1.21E+00	-1.21E+00	-1.21E+00	-1.21E+00	-1.21E+00	-1.21E+00	-8.49E+00
	SM =	7.24E-05	2.45E-08	6.71E-14	1.60E-04	1.60E-04	2.76E-14	2.76E-14	3.92E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2010	Precip (in) =	8.22E+00	8.22E+00	8.22E+00	8.22E+00	8.22E+00	8.22E+00	8.22E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.44E+00	1.47E+00	1.47E+00	1.47E+00	1.47E+00	3.27E+00	3.27E+00	1.49E+01
	P - (PET + RO) =	4.23E+00	5.20E+00	5.20E+00	5.20E+00	5.20E+00	3.40E+00	3.40E+00	3.18E+01
	SM =	4.23E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.02E+01
	Recharge =	0.00E+00	9.01E-01	3.10E+02	2.95E+00	7.57E+00	1.23E+00	3.68E+01	3.59E+02
Jan-2011	Precip (in) =	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-7.49E+00
	SM =	3.29E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	1.93E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2011	Precip (in) =	6.05E+00	6.05E+00	6.05E+00	6.05E+00	6.05E+00	6.05E+00	6.05E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.52E+00	7.73E-01	7.73E-01	7.73E-01	7.73E-01	2.23E+00	2.23E+00	9.07E+00
	P - (PET + RO) =	2.01E+00	2.76E+00	2.76E+00	2.76E+00	2.76E+00	1.30E+00	1.30E+00	1.56E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	2.39E+01	9.19E-01	2.31E+02	1.16E+01	2.97E+01	8.46E-01	2.52E+01	3.23E+02
Mar-2011	Precip (in) =	2.19E+00	2.19E+00	2.19E+00	2.19E+00	2.19E+00	2.19E+00	2.19E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.88E-01	1.75E-02	1.75E-02	1.75E-02	1.75E-02	4.98E-01	4.98E-01	1.25E+00
	P - (PET + RO) =	-2.03E+00	-1.86E+00	-1.86E+00	-1.86E+00	-1.86E+00	-2.34E+00	-2.34E+00	-1.41E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2011	Precip (in) =	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.11E+00	-5.11E+00	-5.11E+00	-5.11E+00	-5.11E+00	-5.11E+00	-5.11E+00	-3.58E+01
	SM =	1.28E+00	3.24E-01	4.97E-02	1.45E+00	1.45E+00	4.97E-02	4.97E-02	4.64E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2011	Precip (in) =	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	7.20E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	

	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.03E+00	-7.03E+00	-7.03E+00	-7.03E+00	-7.03E+00	-7.03E+00	-7.03E+00	-4.92E+01
	SM =	2.44E-01	1.95E-02	4.58E-04	3.03E-01	3.03E-01	4.58E-04	4.58E-04	8.71E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2011	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.15E-02	5.99E-04	1.39E-06	4.38E-02	4.38E-02	1.39E-06	1.39E-06	1.20E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2011	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.08E+00	-9.08E+00	-9.08E+00	-9.08E+00	-9.08E+00	-9.08E+00	-9.08E+00	-6.36E+01
	SM =	3.72E-03	1.59E-05	3.26E-09	5.83E-03	5.83E-03	3.26E-09	3.26E-09	1.54E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2011	Precip (in) =	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	1.28E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.87E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-02
	P - (PET + RO) =	-7.12E+00	-7.09E+00	-7.09E+00	-7.09E+00	-7.09E+00	-7.09E+00	-7.09E+00	-4.97E+01
	SM =	6.97E-04	9.30E-07	2.89E-11	1.21E-03	1.21E-03	2.89E-11	2.89E-11	3.11E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2011	Precip (in) =	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	2.20E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.08E+00	-6.08E+00	-6.08E+00	-6.08E+00	-6.08E+00	-6.08E+00	-6.08E+00	-4.26E+01
	SM =	1.67E-04	8.17E-08	5.01E-13	3.12E-04	3.12E-04	5.01E-13	5.01E-13	7.92E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2011	Precip (in) =	6.40E-01	6.40E-01	6.40E-01	6.40E-01	6.40E-01	6.40E-01	6.40E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.70E+00	-3.70E+00	-3.70E+00	-3.70E+00	-3.70E+00	-3.70E+00	-3.70E+00	-2.59E+01
	SM =	6.98E-05	1.86E-08	4.26E-14	1.37E-04	1.37E-04	4.26E-14	4.26E-14	3.44E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2011	Precip (in) =	3.39E+00	3.39E+00	3.39E+00	3.39E+00	3.39E+00	3.39E+00	3.39E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

	RO (in) =	5.25E-01	1.55E-01	1.55E-01	1.55E-01	1.55E-01	1.00E+00	1.00E+00	3.15E+00
	P - (PET + RO) =	4.65E-01	8.35E-01	8.35E-01	8.35E-01	8.35E-01	-1.06E-02	-1.06E-02	3.78E+00
	SM =	4.65E-01	8.35E-01	8.35E-01	8.35E-01	8.35E-01	4.23E-14	4.23E-14	3.81E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2011	Precip (in) =	1.62E+00	1.62E+00	1.62E+00	1.62E+00	1.62E+00	1.62E+00	1.62E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-02
	P - (PET + RO) =	-4.97E-03	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	7.00E-02	4.15E-01
	SM =	4.65E-01	9.05E-01	9.05E-01	9.05E-01	9.05E-01	7.00E-02	7.00E-02	4.23E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2012	Precip (in) =	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	7.30E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.20E-01	-8.20E-01	-8.20E-01	-8.20E-01	-8.20E-01	-8.20E-01	-8.20E-01	-5.74E+00
	SM =	3.83E-01	6.52E-01	5.24E-01	7.55E-01	7.55E-01	4.05E-02	4.05E-02	3.15E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2012	Precip (in) =	2.01E+00	2.01E+00	2.01E+00	2.01E+00	2.01E+00	2.01E+00	2.01E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.48E-01	8.16E-03	8.16E-03	8.16E-03	8.16E-03	4.28E-01	4.28E-01	1.04E+00
	P - (PET + RO) =	-6.58E-01	-5.18E-01	-5.18E-01	-5.18E-01	-5.18E-01	-9.38E-01	-9.38E-01	-4.61E+00
	SM =	3.28E-01	5.30E-01	3.71E-01	6.72E-01	6.72E-01	2.17E-02	2.17E-02	2.62E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2012	Precip (in) =	2.88E+00	2.88E+00	2.88E+00	2.88E+00	2.88E+00	2.88E+00	2.88E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.69E-01	8.20E-02	8.20E-02	8.20E-02	8.20E-02	7.80E-01	7.80E-01	2.26E+00
	P - (PET + RO) =	-1.52E+00	-1.23E+00	-1.23E+00	-1.23E+00	-1.23E+00	-1.93E+00	-1.93E+00	-1.03E+01
	SM =	2.30E-01	3.24E-01	1.63E-01	5.11E-01	5.11E-01	5.99E-03	5.99E-03	1.75E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2012	Precip (in) =	2.85E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	2.85E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.60E-01	7.84E-02	7.84E-02	7.84E-02	7.84E-02	7.67E-01	7.67E-01	2.21E+00
	P - (PET + RO) =	-3.21E+00	-2.93E+00	-2.93E+00	-2.93E+00	-2.93E+00	-3.62E+00	-3.62E+00	-2.22E+01
	SM =	1.08E-01	1.00E-01	2.32E-02	2.67E-01	2.67E-01	5.37E-04	5.37E-04	7.66E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2012	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	P - (PET + RO) =	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-7.75E+00	-5.43E+01
	SM =	1.74E-02	4.52E-03	1.32E-04	4.77E-02	4.77E-02	3.06E-06	3.06E-06	1.17E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2012	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	2.25E-03	1.39E-04	4.00E-07	6.90E-03	6.90E-03	9.27E-09	9.27E-09	1.62E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2012	Precip (in) =	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	3.90E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-8.91E+00	-6.24E+01
	SM =	2.76E-04	3.95E-06	1.05E-09	9.52E-04	9.52E-04	2.44E-11	2.44E-11	2.18E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2012	Precip (in) =	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	6.70E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-7.70E+00	-5.39E+01
	SM =	4.51E-05	1.81E-07	6.21E-12	1.72E-04	1.72E-04	1.44E-13	1.44E-13	3.89E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2012	Precip (in) =	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.71E+00	-5.71E+00	-5.71E+00	-5.71E+00	-5.71E+00	-5.71E+00	-5.71E+00	-4.00E+01
	SM =	1.18E-05	1.85E-08	1.38E-13	4.84E-05	4.84E-05	3.20E-15	3.20E-15	1.09E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2012	Precip (in) =	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	3.70E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-3.97E+00	-2.78E+01
	SM =	4.63E-06	3.77E-09	9.78E-15	2.00E-05	2.00E-05	2.27E-16	2.27E-16	4.47E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2012	Precip (in) =	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	5.90E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.81E+00	-1.81E+00	-1.81E+00	-1.81E+00	-1.81E+00	-1.81E+00	-1.81E+00	-1.27E+01

	SM =	3.02E-06	1.83E-09	2.93E-15	1.34E-05	1.34E-05	6.78E-17	6.78E-17	2.98E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2012	Precip (in) =	2.74E+00	2.74E+00	2.74E+00	2.74E+00	2.74E+00	2.74E+00	2.74E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	3.29E-01	6.56E-02	6.56E-02	6.56E-02	6.56E-02	7.21E-01	7.21E-01	2.03E+00
	P - (PET + RO) =	8.61E-01	1.12E+00	1.12E+00	1.12E+00	1.12E+00	4.69E-01	4.69E-01	6.30E+00
	SM =	8.61E-01	1.12E+00	1.12E+00	1.12E+00	1.12E+00	4.69E-01	4.69E-01	6.30E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2013	Precip (in) =	2.29E+00	2.29E+00	2.29E+00	2.29E+00	2.29E+00	2.29E+00	2.29E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.12E-01	2.42E-02	2.42E-02	2.42E-02	2.42E-02	5.37E-01	5.37E-01	1.38E+00
	P - (PET + RO) =	5.28E-01	7.16E-01	7.16E-01	7.16E-01	7.16E-01	2.03E-01	2.03E-01	3.80E+00
	SM =	1.39E+00	1.84E+00	1.50E+00	1.84E+00	1.84E+00	6.72E-01	6.72E-01	9.75E+00
	Recharge =	0.00E+00	0.00E+00	2.85E+01	0.00E+00	0.00E+00	3.61E-17	1.08E-15	2.85E+01
Feb-2013	Precip (in) =	1.52E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.95E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-02
	P - (PET + RO) =	-1.06E+00	-1.00E+00	-1.00E+00	-1.00E+00	-1.00E+00	-1.00E+00	-1.00E+00	-7.06E+00
	SM =	1.08E+00	1.23E+00	1.50E+00	1.47E+00	1.47E+00	1.50E+00	1.50E+00	9.76E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2013	Precip (in) =	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	1.78E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.03E-01	1.24E-03	1.24E-03	1.24E-03	1.24E-03	3.43E-01	3.43E-01	7.94E-01
	P - (PET + RO) =	-2.35E+00	-2.25E+00	-2.25E+00	-2.25E+00	-2.25E+00	-2.59E+00	-2.59E+00	-1.65E+01
	SM =	6.22E-01	5.01E-01	3.34E-01	8.94E-01	8.94E-01	2.66E-01	2.66E-01	3.78E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2013	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-5.68E+00	-3.98E+01
	SM =	1.64E-01	5.17E-02	7.58E-03	2.53E-01	2.53E-01	6.04E-03	6.04E-03	7.41E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2013	Precip (in) =	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	5.20E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.23E+00	-7.23E+00	-7.23E+00	-7.23E+00	-7.23E+00	-7.23E+00	-7.23E+00	-5.06E+01
	SM =	2.98E-02	2.87E-03	6.12E-05	5.07E-02	5.07E-02	4.87E-05	4.87E-05	1.34E-01

	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2013	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.85E-03	8.83E-05	1.85E-07	7.34E-03	7.34E-03	1.47E-07	1.47E-07	1.86E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2013	Precip (in) =	2.70E-01	2.70E-01	2.70E-01	2.70E-01	2.70E-01	2.70E-01	2.70E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.03E+00	-9.03E+00	-9.03E+00	-9.03E+00	-9.03E+00	-9.03E+00	-9.03E+00	-6.32E+01
	SM =	4.60E-04	2.38E-06	4.50E-10	9.86E-04	9.86E-04	3.58E-10	3.58E-10	2.44E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2013	Precip (in) =	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	1.50E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-8.22E+00	-5.75E+01
	SM =	6.65E-05	8.90E-08	1.88E-12	1.59E-04	1.59E-04	1.49E-12	1.49E-12	3.84E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2013	Precip (in) =	2.34E+00	2.34E+00	2.34E+00	2.34E+00	2.34E+00	2.34E+00	2.34E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.24E-01	2.79E-02	2.79E-02	2.79E-02	2.79E-02	5.57E-01	5.57E-01	1.45E+00
	P - (PET + RO) =	-4.18E+00	-3.99E+00	-3.99E+00	-3.99E+00	-3.99E+00	-4.52E+00	-4.52E+00	-2.92E+01
	SM =	2.49E-05	1.81E-08	1.31E-13	6.54E-05	6.54E-05	7.35E-14	7.35E-14	1.56E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2013	Precip (in) =	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	1.16E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.71E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-02
	P - (PET + RO) =	-3.20E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-3.18E+00	-2.23E+01
	SM =	1.17E-05	5.06E-09	1.58E-14	3.23E-05	3.23E-05	8.82E-15	8.82E-15	7.63E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2013	Precip (in) =	8.70E-01	8.70E-01	8.70E-01	8.70E-01	8.70E-01	8.70E-01	8.70E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
	P - (PET + RO) =	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.07E+01
	SM =	8.17E-06	2.74E-09	5.69E-15	2.30E-05	2.30E-05	3.18E-15	3.18E-15	5.41E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Dec-2013	Precip (in) =	7.80E-01	7.80E-01	7.80E-01	7.80E-01	7.80E-01	7.80E-01	7.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-07
	P - (PET + RO) =	-7.70E-01	-7.70E-01	-7.70E-01	-7.70E-01	-7.70E-01	-7.70E-01	-7.70E-01	-5.39E+00
	SM =	6.82E-06	2.02E-09	3.40E-15	1.94E-05	1.94E-05	1.90E-15	1.90E-15	4.55E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2014	Precip (in) =	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	1.20E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.43E+00	-1.00E+01
	SM =	4.87E-06	1.14E-09	1.31E-15	1.41E-05	1.41E-05	7.34E-16	7.34E-16	3.31E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2014	Precip (in) =	1.52E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	1.52E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	5.95E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-02
	P - (PET + RO) =	-1.06E+00	-1.00E+00	-1.00E+00	-1.00E+00	-1.00E+00	-1.00E+00	-1.00E+00	-7.06E+00
	SM =	3.80E-06	7.63E-10	6.74E-16	1.13E-05	1.13E-05	3.77E-16	3.77E-16	2.64E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2014	Precip (in) =	1.27E+00	1.27E+00	1.27E+00	1.27E+00	1.27E+00	1.27E+00	1.27E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.77E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-02
	P - (PET + RO) =	-2.79E+00	-2.76E+00	-2.76E+00	-2.76E+00	-2.76E+00	-2.76E+00	-2.76E+00	-1.93E+01
	SM =	1.97E-06	2.53E-10	1.07E-16	6.11E-06	6.11E-06	5.99E-17	5.99E-17	1.42E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2014	Precip (in) =	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	1.08E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.09E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-02
	P - (PET + RO) =	-4.63E+00	-4.62E+00	-4.62E+00	-4.62E+00	-4.62E+00	-4.62E+00	-4.62E+00	-3.24E+01
	SM =	6.63E-07	3.99E-11	4.92E-18	2.19E-06	2.19E-06	2.75E-18	2.75E-18	5.04E-06
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2014	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-7.74E+00	-5.42E+01
	SM =	1.07E-07	1.80E-12	2.82E-20	3.92E-07	3.92E-07	1.58E-20	1.58E-20	8.91E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2014	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	

	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	1.38E-08	5.55E-14	8.55E-23	5.67E-08	5.67E-08	4.78E-23	4.78E-23	1.27E-07
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2014	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-6.38E+01
	SM =	1.62E-09	1.45E-15	1.96E-25	7.47E-09	7.47E-09	1.09E-25	1.09E-25	1.66E-08
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2014	Precip (in) =	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	5.60E-01	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-7.81E+00	-5.47E+01
	SM =	2.58E-10	6.36E-17	1.07E-27	1.32E-09	1.32E-09	6.00E-28	6.00E-28	2.89E-09
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2014	Precip (in) =	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	5.70E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.73E+00	-5.73E+00	-5.73E+00	-5.73E+00	-5.73E+00	-5.73E+00	-5.73E+00	-4.01E+01
	SM =	6.70E-11	6.43E-18	2.35E-29	3.69E-10	3.69E-10	1.31E-29	1.31E-29	8.04E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2014	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-4.34E+00	-3.04E+01
	SM =	2.41E-11	1.13E-18	1.30E-30	1.41E-10	1.41E-10	7.28E-31	7.28E-31	3.05E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2014	Precip (in) =	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	3.80E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-2.02E+00	-2.02E+00	-2.02E+00	-2.02E+00	-2.02E+00	-2.02E+00	-2.02E+00	-1.41E+01
	SM =	1.50E-11	5.05E-19	3.39E-31	8.97E-11	8.97E-11	1.89E-31	1.89E-31	1.94E-10
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2014	Precip (in) =	4.15E+00	4.15E+00	4.15E+00	4.15E+00	4.15E+00	4.15E+00	4.15E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	

	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	7.83E-01	2.95E-01	2.95E-01	2.95E-01	2.95E-01	1.34E+00	1.34E+00	4.65E+00
	P - (PET + RO) =	1.82E+00	2.30E+00	2.30E+00	2.30E+00	2.30E+00	1.26E+00	1.26E+00	1.36E+01
	SM =	1.82E+00	2.30E+00	1.50E+00	2.30E+00	2.30E+00	1.26E+00	1.26E+00	1.27E+01
	Recharge =	0.00E+00	0.00E+00	6.73E+01	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.73E+01
Jan-2015	Precip (in) =	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	4.80E-01	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-1.07E+00	-7.49E+00
	SM =	1.41E+00	1.50E+00	1.50E+00	1.82E+00	1.82E+00	6.17E-01	6.17E-01	9.28E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Feb-2015	Precip (in) =	1.07E+00	1.07E+00	1.07E+00	1.07E+00	1.07E+00	1.07E+00	1.07E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
	P - (PET + RO) =	-1.46E+00	-1.45E+00	-1.45E+00	-1.45E+00	-1.45E+00	-1.45E+00	-1.45E+00	-1.02E+01
	SM =	1.00E+00	8.41E-01	5.71E-01	1.32E+00	1.32E+00	2.35E-01	2.35E-01	5.52E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2015	Precip (in) =	1.74E+00	1.74E+00	1.74E+00	1.74E+00	1.74E+00	1.74E+00	1.74E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	9.54E-02	6.48E-04	6.48E-04	6.48E-04	6.48E-04	3.29E-01	3.29E-01	7.56E-01
	P - (PET + RO) =	-2.39E+00	-2.29E+00	-2.29E+00	-2.29E+00	-2.29E+00	-2.62E+00	-2.62E+00	-1.68E+01
	SM =	5.72E-01	3.36E-01	1.24E-01	7.91E-01	7.91E-01	4.09E-02	4.09E-02	2.70E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2015	Precip (in) =	4.40E-01	4.40E-01	4.40E-01	4.40E-01	4.40E-01	4.40E-01	4.40E-01	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.26E+00	-5.26E+00	-5.26E+00	-5.26E+00	-5.26E+00	-5.26E+00	-5.26E+00	-3.68E+01
	SM =	1.66E-01	4.10E-02	3.72E-03	2.46E-01	2.46E-01	1.23E-03	1.23E-03	7.05E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2015	Precip (in) =	2.61E+00	2.61E+00	2.61E+00	2.61E+00	2.61E+00	2.61E+00	2.61E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.93E-01	5.18E-02	5.18E-02	5.18E-02	5.18E-02	6.67E-01	6.67E-01	1.83E+00
	P - (PET + RO) =	-5.43E+00	-5.19E+00	-5.19E+00	-5.19E+00	-5.19E+00	-5.81E+00	-5.81E+00	-3.78E+01
	SM =	4.62E-02	5.14E-03	1.17E-04	7.76E-02	7.76E-02	2.56E-05	2.56E-05	2.07E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2015	Precip (in) =	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	6.90E-01	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	

	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.01E+00	-8.01E+00	-8.01E+00	-8.01E+00	-8.01E+00	-8.01E+00	-8.01E+00	-5.61E+01
	SM =	7.01E-03	2.09E-04	5.60E-07	1.31E-02	1.31E-02	1.23E-07	1.23E-07	3.34E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2015	Precip (in) =	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	4.60E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.84E+00	-8.84E+00	-8.84E+00	-8.84E+00	-8.84E+00	-8.84E+00	-8.84E+00	-6.19E+01
	SM =	8.76E-04	6.08E-06	1.54E-09	1.83E-03	1.83E-03	3.38E-10	3.38E-10	4.55E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2015	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.35E+00	-8.35E+00	-8.35E+00	-8.35E+00	-8.35E+00	-8.35E+00	-8.35E+00	-5.85E+01
	SM =	1.23E-04	2.16E-07	5.90E-12	2.87E-04	2.87E-04	1.29E-12	1.29E-12	6.97E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2015	Precip (in) =	7.60E-01	7.60E-01	7.60E-01	7.60E-01	7.60E-01	7.60E-01	7.60E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.54E+00	-5.54E+00	-5.54E+00	-5.54E+00	-5.54E+00	-5.54E+00	-5.54E+00	-3.88E+01
	SM =	3.33E-05	2.35E-08	1.47E-13	8.37E-05	8.37E-05	3.22E-14	3.22E-14	2.01E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2015	Precip (in) =	1.09E+00	1.09E+00	1.09E+00	1.09E+00	1.09E+00	1.09E+00	1.09E+00	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
	P - (PET + RO) =	-3.26E+00	-3.25E+00	-3.25E+00	-3.25E+00	-3.25E+00	-3.25E+00	-3.25E+00	-2.28E+01
	SM =	1.55E-05	6.41E-09	1.68E-14	4.07E-05	4.07E-05	3.69E-15	3.69E-15	9.68E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2015	Precip (in) =	1.04E+00	1.04E+00	1.04E+00	1.04E+00	1.04E+00	1.04E+00	1.04E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.28E-03
	P - (PET + RO) =	-1.37E+00	-1.36E+00	-1.36E+00	-1.36E+00	-1.36E+00	-1.36E+00	-1.36E+00	-9.53E+00
	SM =	1.12E-05	3.72E-09	6.79E-15	3.01E-05	3.01E-05	1.49E-15	1.49E-15	7.13E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2015	Precip (in) =	2.03E+00	2.03E+00	2.03E+00	2.03E+00	2.03E+00	2.03E+00	2.03E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.53E-01	9.03E-03	9.03E-03	9.03E-03	9.03E-03	4.36E-01	4.36E-01	1.06E+00

	P - (PET + RO) =	3.27E-01	4.71E-01	4.71E-01	4.71E-01	4.71E-01	4.41E-02	4.41E-02	2.30E+00
	SM =	3.28E-01	4.71E-01	4.71E-01	4.71E-01	4.71E-01	4.41E-02	4.41E-02	2.30E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jan-2016	Precip (in) =	4.30E+00	4.30E+00	4.30E+00	4.30E+00	4.30E+00	4.30E+00	4.30E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.37E-01	3.27E-01	3.27E-01	3.27E-01	3.27E-01	1.41E+00	1.41E+00	4.96E+00
	P - (PET + RO) =	1.91E+00	2.42E+00	2.42E+00	2.42E+00	2.42E+00	1.34E+00	1.34E+00	1.43E+01
	SM =	2.24E+00	2.50E+00	1.50E+00	2.89E+00	2.89E+00	1.38E+00	1.38E+00	1.48E+01
	Recharge =	5.07E-15	1.31E-01	1.17E+02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E+02
Feb-2016	Precip (in) =	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	8.20E-01	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
	P - (PET + RO) =	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.70E+00	-1.19E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	1.98E+00	1.98E+00	4.46E-01	4.46E-01	1.31E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Mar-2016	Precip (in) =	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.05E+00	1.05E+00	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	8.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-03
	P - (PET + RO) =	-2.99E+00	-2.98E+00	-2.98E+00	-2.98E+00	-2.98E+00	-2.98E+00	-2.98E+00	-2.09E+01
	SM =	2.10E+00	7.59E-01	2.06E-01	1.02E+00	1.02E+00	6.11E-02	6.11E-02	5.24E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2016	Precip (in) =	1.90E+00	1.90E+00	1.90E+00	1.90E+00	1.90E+00	1.90E+00	1.90E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.26E-01	4.11E-03	4.11E-03	4.11E-03	4.11E-03	3.87E-01	3.87E-01	9.16E-01
	P - (PET + RO) =	-3.93E+00	-3.80E+00	-3.80E+00	-3.80E+00	-3.80E+00	-4.19E+00	-4.19E+00	-2.75E+01
	SM =	8.35E-01	1.66E-01	1.63E-02	4.39E-01	4.39E-01	3.75E-03	3.75E-03	1.90E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2016	Precip (in) =	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	1.90E-01	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-7.56E+00	-5.29E+01
	SM =	1.41E-01	8.06E-03	1.05E-04	8.19E-02	8.19E-02	2.43E-05	2.43E-05	3.13E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2016	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01

	SM =	1.82E-02	2.48E-04	3.19E-07	1.18E-02	1.18E-02	7.35E-08	7.35E-08	4.21E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jul-2016	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-9.30E+00	-6.51E+01
	SM =	2.04E-03	6.01E-06	6.48E-10	1.50E-03	1.50E-03	1.49E-10	1.49E-10	5.05E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2016	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	2.85E-04	2.11E-07	2.44E-12	2.33E-04	2.33E-04	5.63E-13	5.63E-13	7.52E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2016	Precip (in) =	1.13E+00	1.13E+00	1.13E+00	1.13E+00	1.13E+00	1.13E+00	1.13E+00	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.46E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-02
	P - (PET + RO) =	-5.18E+00	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-5.17E+00	-3.62E+01
	SM =	8.41E-05	2.67E-08	7.79E-14	7.40E-05	7.40E-05	1.79E-14	1.79E-14	2.32E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2016	Precip (in) =	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	1.00E-01	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-4.24E+00	-2.97E+01
	SM =	3.10E-05	4.90E-09	4.61E-15	2.88E-05	2.88E-05	1.06E-15	1.06E-15	8.87E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2016	Precip (in) =	1.20E+00	1.20E+00	1.20E+00	1.20E+00	1.20E+00	1.20E+00	1.20E+00	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.07E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-02
	P - (PET + RO) =	-1.22E+00	-1.20E+00	-1.20E+00	-1.20E+00	-1.20E+00	-1.20E+00	-1.20E+00	-8.42E+00
	SM =	2.33E-05	3.03E-09	2.07E-15	2.21E-05	2.21E-05	4.77E-16	4.77E-16	6.74E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2016	Precip (in) =	4.87E+00	4.87E+00	4.87E+00	4.87E+00	4.87E+00	4.87E+00	4.87E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.05E+00	4.58E-01	4.58E-01	4.58E-01	4.58E-01	1.67E+00	1.67E+00	6.23E+00
	P - (PET + RO) =	2.27E+00	2.86E+00	2.86E+00	2.86E+00	2.86E+00	1.65E+00	1.65E+00	1.70E+01
	SM =	2.27E+00	2.50E+00	1.50E+00	2.86E+00	2.86E+00	1.50E+00	1.50E+00	1.50E+01

	Recharge =	0.00E+00	1.21E-01	1.14E+02	0.00E+00	0.00E+00	9.56E-02	2.85E+00	1.17E+02
Jan-2017	Precip (in) =	8.87E+00	8.87E+00	8.87E+00	8.87E+00	8.87E+00	8.87E+00	8.87E+00	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	2.73E+00	1.70E+00	1.70E+00	1.70E+00	1.70E+00	3.59E+00	3.59E+00	1.67E+01
	P - (PET + RO) =	4.59E+00	5.62E+00	5.62E+00	5.62E+00	5.62E+00	3.73E+00	3.73E+00	3.45E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	5.95E+01	1.87E+00	4.71E+02	1.67E+01	4.30E+01	2.43E+00	7.23E+01	6.66E+02
Feb-2017	Precip (in) =	5.09E+00	5.09E+00	5.09E+00	5.09E+00	5.09E+00	5.09E+00	5.09E+00	
	PET (in) =	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	2.52E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.13E+00	5.13E-01	5.13E-01	5.13E-01	5.13E-01	1.78E+00	1.78E+00	6.74E+00
	P - (PET + RO) =	1.44E+00	2.06E+00	2.06E+00	2.06E+00	2.06E+00	7.94E-01	7.94E-01	1.13E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	3.28E+01	6.86E-01	1.72E+02	8.64E+00	2.22E+01	5.16E-01	1.54E+01	2.52E+02
Mar-2017	Precip (in) =	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	1.30E-01	
	PET (in) =	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	4.03E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-3.90E+00	-3.90E+00	-3.90E+00	-3.90E+00	-3.90E+00	-3.90E+00	-3.90E+00	-2.73E+01
	SM =	4.25E+00	2.50E+00	1.50E+00	4.50E+00	4.50E+00	1.50E+00	1.50E+00	2.03E+01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Apr-2017	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	5.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-5.70E+00	-3.99E+01
	SM =	1.11E+00	2.56E-01	3.36E-02	1.27E+00	1.27E+00	3.36E-02	3.36E-02	4.00E+00
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
May-2017	Precip (in) =	1.11E+00	1.11E+00	1.11E+00	1.11E+00	1.11E+00	1.11E+00	1.11E+00	
	PET (in) =	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	7.75E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	1.31E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-02
	P - (PET + RO) =	-6.65E+00	-6.64E+00	-6.64E+00	-6.64E+00	-6.64E+00	-6.64E+00	-6.64E+00	-4.65E+01
	SM =	2.32E-01	1.80E-02	4.01E-04	2.90E-01	2.90E-01	4.01E-04	4.01E-04	8.31E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Jun-2017	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	8.70E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-8.70E+00	-6.09E+01
	SM =	3.00E-02	5.53E-04	1.21E-06	4.19E-02	4.19E-02	1.21E-06	1.21E-06	1.14E-01
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Jul-2017	Precip (in) =	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	1.80E-01	
	PET (in) =	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	9.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-9.12E+00	-6.38E+01
	SM =	3.51E-03	1.44E-05	2.78E-09	5.53E-03	5.53E-03	2.78E-09	2.78E-09	1.46E-02
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Aug-2017	Precip (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	
	PET (in) =	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	8.37E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-8.37E+00	-5.86E+01
	SM =	4.90E-04	5.07E-07	1.05E-11	8.60E-04	8.60E-04	1.05E-11	1.05E-11	2.21E-03
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Sep-2017	Precip (in) =	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	2.30E-01	
	PET (in) =	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	6.30E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-6.07E+00	-6.07E+00	-6.07E+00	-6.07E+00	-6.07E+00	-6.07E+00	-6.07E+00	-4.25E+01
	SM =	1.17E-04	4.47E-08	1.83E-13	2.23E-04	2.23E-04	1.83E-13	1.83E-13	5.64E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Oct-2017	Precip (in) =	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	1.00E-02	
	PET (in) =	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	4.34E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-4.33E+00	-4.33E+00	-4.33E+00	-4.33E+00	-4.33E+00	-4.33E+00	-4.33E+00	-3.03E+01
	SM =	4.24E-05	7.91E-09	1.02E-14	8.53E-05	8.53E-05	1.02E-14	1.02E-14	2.13E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Nov-2017	Precip (in) =	4.10E-01	4.10E-01	4.10E-01	4.10E-01	4.10E-01	4.10E-01	4.10E-01	
	PET (in) =	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	2.40E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.99E+00	-1.99E+00	-1.99E+00	-1.99E+00	-1.99E+00	-1.99E+00	-1.99E+00	-1.39E+01
	SM =	2.65E-05	3.57E-09	2.71E-15	5.48E-05	5.48E-05	2.71E-15	2.71E-15	1.36E-04
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
Dec-2017	Precip (in) =	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	2.00E-02	
	PET (in) =	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	1.55E+00	
	S =	3.89E+00	8.18E+00	8.18E+00	8.18E+00	8.18E+00	1.63E+00	1.63E+00	
	RO (in) =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
	P - (PET + RO) =	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.53E+00	-1.07E+01
	SM =	1.85E-05	1.93E-09	9.78E-16	3.90E-05	3.90E-05	9.78E-16	9.78E-16	9.65E-05
	Recharge =	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

	431.3	431.3
	60.66422	25.1594
60.15299014	16609.86	100.6376
	0.140654	0.058334
0.139469024	38.51116	0.233335

	INPUT					OUTPUT				
Time	Monthly Avg. Reference ET (inches)	Monthly Avg. Reference ET (feet)	Mean Precip (inches)	Mean Precip (feet)	Water Demand (AF)	Runoff (in)	P-(PET+RO) (in)	Soil Moisture (in)	Recharge (AF)	Storage (AF)
Jan-1959	1.55	0.13	1.12	0.09	0.00	0.01	-3.02	20.25	0.00	1.12
Feb-1959	2.52	0.21	5.61	0.47	0.00	7.98	13.65	20.25	303.00	5.61
Mar-1959	4.03	0.34	0	0.00	0.00	0.00	-28.21	20.25	0.00	0.00
Apr-1959	5.7	0.48	0.17	0.01	0.00	0.00	-38.71	4.18	0.00	0.17
May-1959	7.75	0.65	0.14	0.01	0.00	0.00	-53.27	0.69	0.00	0.14
Jun-1959	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.10	0.00	0.00
Jul-1959	9.3	0.78	0.03	0.00	0.00	0.00	-64.89	0.01	0.00	0.03
Aug-1959	8.37	0.70	0.16	0.01	0.00	0.00	-57.47	0.00	0.00	0.16
Sep-1959	6.3	0.53	0.34	0.03	0.00	0.00	-41.72	0.00	0.00	0.34
Oct-1959	4.34	0.36	0.5	0.04	0.00	0.00	-26.88	0.00	0.00	0.50
Nov-1959	2.4	0.20	0.13	0.01	0.00	0.00	-15.89	0.00	0.00	0.13
Dec-1959	1.55	0.13	2.93	0.24	0.00	2.34	7.32	7.32	0.00	2.93
Jan-1960	1.55	0.13	2.97	0.25	0.00	2.41	7.53	13.62	93.62	2.97
Feb-1960	2.52	0.21	4.1	0.34	0.00	4.54	6.52	17.55	108.80	4.10
Mar-1960	4.03	0.34	0.45	0.04	0.00	0.00	-25.06	9.02	0.00	0.45
Apr-1960	5.7	0.48	1.95	0.16	0.00	0.97	-27.22	2.72	0.00	1.95
May-1960	7.75	0.65	0.49	0.04	0.00	0.00	-50.82	0.43	0.00	0.49
Jun-1960	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.06	0.00	0.00
Jul-1960	9.3	0.78	0.17	0.01	0.00	0.00	-63.91	0.01	0.00	0.17
Aug-1960	8.37	0.70	0.03	0.00	0.00	0.00	-58.38	0.00	0.00	0.03
Sep-1960	6.3	0.53	1.59	0.13	0.00	0.07	-33.04	0.00	0.00	1.59
Oct-1960	4.34	0.36	0.16	0.01	0.00	0.00	-29.26	0.00	0.00	0.16
Nov-1960	2.4	0.20	1.67	0.14	0.00	0.69	-5.80	0.00	0.00	1.67
Dec-1960	1.55	0.13	0.07	0.01	0.00	0.00	-10.36	0.00	0.00	0.07
Jan-1961	1.55	0.13	1.09	0.09	0.00	0.01	-3.23	0.00	0.00	1.09
Feb-1961	2.52	0.21	0.16	0.01	0.00	0.00	-16.52	0.00	0.00	0.16
Mar-1961	4.03	0.34	2.28	0.19	0.00	1.37	-13.62	0.00	0.00	2.28
Apr-1961	5.7	0.48	0	0.00	0.00	0.00	-39.90	0.00	0.00	0.00
May-1961	7.75	0.65	0.02	0.00	0.00	0.00	-54.11	0.00	0.00	0.02
Jun-1961	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-1961	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1961	8.37	0.70	0.62	0.05	0.00	0.00	-54.25	0.00	0.00	0.62
Sep-1961	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1961	4.34	0.36	0.37	0.03	0.00	0.00	-27.79	0.00	0.00	0.37
Nov-1961	2.4	0.20	0.77	0.06	0.00	0.00	-11.41	0.00	0.00	0.77
Dec-1961	1.55	0.13	2.08	0.17	0.00	1.12	2.59	2.59	0.00	2.08
Jan-1962	1.55	0.13	3.61	0.30	0.00	3.56	10.86	12.56	74.21	3.61
Feb-1962	2.52	0.21	4.53	0.38	0.00	5.46	8.61	17.96	137.71	4.53

Mar-1962	4.03	0.34	2.12	0.18	0.00	1.17	-14.54	14.03	0.00	2.12
Apr-1962	5.7	0.48	0	0.00	0.00	0.00	-39.90	2.30	0.00	0.00
May-1962	7.75	0.65	0.9	0.08	0.00	0.00	-47.95	0.43	0.00	0.90
Jun-1962	8.7	0.73	0.11	0.01	0.00	0.00	-60.13	0.06	0.00	0.11
Jul-1962	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.01	0.00	0.00
Aug-1962	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1962	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1962	4.34	0.36	0.07	0.01	0.00	0.00	-29.89	0.00	0.00	0.07
Nov-1962	2.4	0.20	0	0.00	0.00	0.00	-16.80	0.00	0.00	0.00
Dec-1962	1.55	0.13	0.65	0.05	0.00	0.00	-6.30	0.00	0.00	0.65
Jan-1963	1.55	0.13	0.18	0.02	0.00	0.00	-9.59	0.00	0.00	0.18
Feb-1963	2.52	0.21	3.03	0.25	0.00	2.51	1.06	1.73	0.00	3.03
Mar-1963	4.03	0.34	1.72	0.14	0.00	0.74	-16.91	0.79	0.00	1.72
Apr-1963	5.7	0.48	1.86	0.16	0.00	0.87	-27.75	0.27	0.00	1.86
May-1963	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.04	0.00	0.00
Jun-1963	8.7	0.73	0.13	0.01	0.00	0.00	-59.99	0.01	0.00	0.13
Jul-1963	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1963	8.37	0.70	0.63	0.05	0.00	0.00	-54.18	0.00	0.00	0.63
Sep-1963	6.3	0.53	2.45	0.20	0.00	1.60	-28.55	0.00	0.00	2.45
Oct-1963	4.34	0.36	1.35	0.11	0.00	0.04	-20.97	0.00	0.00	1.35
Nov-1963	2.4	0.20	1.77	0.15	0.00	0.78	-5.19	0.00	0.00	1.77
Dec-1963	1.55	0.13	0.31	0.03	0.00	0.00	-8.68	0.00	0.00	0.31
Jan-1964	1.55	0.13	2.12	0.18	0.00	1.17	2.82	2.82	0.00	2.12
Feb-1964	2.52	0.21	1.34	0.11	0.00	0.04	-8.30	1.85	0.00	1.34
Mar-1964	4.03	0.34	3.22	0.27	0.00	2.84	-8.51	1.32	0.00	3.22
Apr-1964	5.7	0.48	0.95	0.08	0.00	0.00	-33.25	0.36	0.00	0.95
May-1964	7.75	0.65	0.67	0.06	0.00	0.00	-49.56	0.07	0.00	0.67
Jun-1964	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.01	0.00	0.00
Jul-1964	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1964	8.37	0.70	0.03	0.00	0.00	0.00	-58.38	0.00	0.00	0.03
Sep-1964	6.3	0.53	0.07	0.01	0.00	0.00	-43.61	0.00	0.00	0.07
Oct-1964	4.34	0.36	0.39	0.03	0.00	0.00	-27.65	0.00	0.00	0.39
Nov-1964	2.4	0.20	1.88	0.16	0.00	0.90	-4.54	0.00	0.00	1.88
Dec-1964	1.55	0.13	1.83	0.15	0.00	0.84	1.12	1.28	0.00	1.83
Jan-1965	1.55	0.13	0.8	0.07	0.00	0.00	-5.25	0.99	0.00	0.80
Feb-1965	2.52	0.21	0	0.00	0.00	0.00	-17.64	0.45	0.00	0.00
Mar-1965	4.03	0.34	1.2	0.10	0.00	0.02	-19.83	0.21	0.00	1.20
Apr-1965	5.7	0.48	6.03	0.50	0.00	9.02	-6.71	0.18	0.00	6.03
May-1965	7.75	0.65	0.05	0.00	0.00	0.00	-53.90	0.03	0.00	0.05
Jun-1965	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-1965	9.3	0.78	0.36	0.03	0.00	0.00	-62.58	0.00	0.00	0.36
Aug-1965	8.37	0.70	0.13	0.01	0.00	0.00	-57.68	0.00	0.00	0.13
Sep-1965	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00

Oct-1965	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-1965	2.4	0.20	9.03	0.75	0.00	17.16	29.25	19.83	318.16	9.03
Dec-1965	1.55	0.13	4.31	0.36	0.00	4.99	14.33	20.25	301.70	4.31
Jan-1966	1.55	0.13	1.35	0.11	0.00	0.04	-1.44	20.25	0.00	1.35
Feb-1966	2.52	0.21	1.4	0.12	0.00	0.04	-7.88	13.98	0.00	1.40
Mar-1966	4.03	0.34	1.16	0.10	0.00	0.02	-20.11	6.17	0.00	1.16
Apr-1966	5.7	0.48	0.05	0.00	0.00	0.00	-39.55	1.55	0.00	0.05
May-1966	7.75	0.65	0.07	0.01	0.00	0.00	-53.76	0.27	0.00	0.07
Jun-1966	8.7	0.73	0.22	0.02	0.00	0.00	-59.36	0.04	0.00	0.22
Jul-1966	9.3	0.78	0.39	0.03	0.00	0.00	-62.37	0.01	0.00	0.39
Aug-1966	8.37	0.70	0.19	0.02	0.00	0.00	-57.26	0.00	0.00	0.19
Sep-1966	6.3	0.53	0.2	0.02	0.00	0.00	-42.70	0.00	0.00	0.20
Oct-1966	4.34	0.36	0.46	0.04	0.00	0.00	-27.16	0.00	0.00	0.46
Nov-1966	2.4	0.20	0.83	0.07	0.00	0.00	-10.99	0.00	0.00	0.83
Dec-1966	1.55	0.13	0	0.00	0.00	0.00	-10.85	0.00	0.00	0.00
Jan-1967	1.55	0.13	1.42	0.12	0.00	0.05	-0.96	0.00	0.00	1.42
Feb-1967	2.52	0.21	0	0.00	0.00	0.00	-17.64	0.00	0.00	0.00
Mar-1967	4.03	0.34	1.03	0.09	0.00	0.01	-21.01	0.00	0.00	1.03
Apr-1967	5.7	0.48	3.54	0.30	0.00	3.43	-18.55	0.00	0.00	3.54
May-1967	7.75	0.65	0.48	0.04	0.00	0.00	-50.89	0.00	0.00	0.48
Jun-1967	8.7	0.73	0.06	0.01	0.00	0.00	-60.48	0.00	0.00	0.06
Jul-1967	9.3	0.78	0.34	0.03	0.00	0.00	-62.72	0.00	0.00	0.34
Aug-1967	8.37	0.70	0.49	0.04	0.00	0.00	-55.16	0.00	0.00	0.49
Sep-1967	6.3	0.53	0.82	0.07	0.00	0.00	-38.36	0.00	0.00	0.82
Oct-1967	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-1967	2.4	0.20	3.65	0.30	0.00	3.64	5.11	5.11	0.00	3.65
Dec-1967	1.55	0.13	4.23	0.35	0.00	4.82	13.94	16.22	160.90	4.23
Jan-1968	1.55	0.13	0.58	0.05	0.00	0.00	-6.79	13.01	0.00	0.58
Feb-1968	2.52	0.21	0.73	0.06	0.00	0.00	-12.53	7.15	0.00	0.73
Mar-1968	4.03	0.34	2.19	0.18	0.00	1.25	-14.13	4.07	0.00	2.19
Apr-1968	5.7	0.48	0.85	0.07	0.00	0.00	-33.95	1.19	0.00	0.85
May-1968	7.75	0.65	0.28	0.02	0.00	0.00	-52.29	0.21	0.00	0.28
Jun-1968	8.7	0.73	0.03	0.00	0.00	0.00	-60.69	0.03	0.00	0.03
Jul-1968	9.3	0.78	1.88	0.16	0.00	0.90	-52.84	0.01	0.00	1.88
Aug-1968	8.37	0.70	0.06	0.01	0.00	0.00	-58.17	0.00	0.00	0.06
Sep-1968	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1968	4.34	0.36	0.05	0.00	0.00	0.00	-30.03	0.00	0.00	0.05
Nov-1968	2.4	0.20	0.72	0.06	0.00	0.00	-11.76	0.00	0.00	0.72
Dec-1968	1.55	0.13	1.66	0.14	0.00	0.68	0.09	0.47	0.00	1.66
Jan-1969	1.55	0.13	8.3	0.69	0.00	15.08	32.17	20.25	377.24	8.30
Feb-1969	2.52	0.21	5.67	0.47	0.00	8.12	13.93	20.25	308.76	5.67
Mar-1969	4.03	0.34	1.96	0.16	0.00	0.98	-15.47	20.25	0.00	1.96
Apr-1969	5.7	0.48	0.1	0.01	0.00	0.00	-39.20	4.10	0.00	0.10

May-1969	7.75	0.65	0.43	0.04	0.00	0.00	-51.24	0.73	0.00	0.43
Jun-1969	8.7	0.73	0.12	0.01	0.00	0.00	-60.06	0.10	0.00	0.12
Jul-1969	9.3	0.78	0.01	0.00	0.00	0.00	-65.03	0.01	0.00	0.01
Aug-1969	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1969	6.3	0.53	0.2	0.02	0.00	0.00	-42.70	0.00	0.00	0.20
Oct-1969	4.34	0.36	0.02	0.00	0.00	0.00	-30.24	0.00	0.00	0.02
Nov-1969	2.4	0.20	1.85	0.15	0.00	0.86	-4.71	0.00	0.00	1.85
Dec-1969	1.55	0.13	0.26	0.02	0.00	0.00	-9.03	0.00	0.00	0.26
Jan-1970	1.55	0.13	0.85	0.07	0.00	0.00	-4.90	0.00	0.00	0.85
Feb-1970	2.52	0.21	0.96	0.08	0.00	0.00	-10.92	0.00	0.00	0.96
Mar-1970	4.03	0.34	3.95	0.33	0.00	4.23	-4.79	0.00	0.00	3.95
Apr-1970	5.7	0.48	1.18	0.10	0.00	0.02	-31.66	0.00	0.00	1.18
May-1970	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.00	0.00	0.00
Jun-1970	8.7	0.73	0.03	0.00	0.00	0.00	-60.69	0.00	0.00	0.03
Jul-1970	9.3	0.78	0.03	0.00	0.00	0.00	-64.89	0.00	0.00	0.03
Aug-1970	8.37	0.70	2.66	0.22	0.00	1.91	-41.88	0.00	0.00	2.66
Sep-1970	6.3	0.53	0.08	0.01	0.00	0.00	-43.54	0.00	0.00	0.08
Oct-1970	4.34	0.36	0.12	0.01	0.00	0.00	-29.54	0.00	0.00	0.12
Nov-1970	2.4	0.20	1.28	0.11	0.00	0.03	-7.87	0.00	0.00	1.28
Dec-1970	1.55	0.13	2.66	0.22	0.00	1.91	5.86	5.86	0.00	2.66
Jan-1971	1.55	0.13	1.12	0.09	0.00	0.01	-3.02	4.95	0.00	1.12
Feb-1971	2.52	0.21	1.22	0.10	0.00	0.02	-9.12	3.09	0.00	1.22
Mar-1971	4.03	0.34	0.4	0.03	0.00	0.00	-25.41	1.04	0.00	0.40
Apr-1971	5.7	0.48	1.46	0.12	0.00	0.05	-29.73	0.36	0.00	1.46
May-1971	7.75	0.65	0.67	0.06	0.00	0.00	-49.56	0.07	0.00	0.67
Jun-1971	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.01	0.00	0.00
Jul-1971	9.3	0.78	0.07	0.01	0.00	0.00	-64.61	0.00	0.00	0.07
Aug-1971	8.37	0.70	1	0.08	0.00	0.01	-51.60	0.00	0.00	1.00
Sep-1971	6.3	0.53	0.25	0.02	0.00	0.00	-42.35	0.00	0.00	0.25
Oct-1971	4.34	0.36	1.18	0.10	0.00	0.02	-22.14	0.00	0.00	1.18
Nov-1971	2.4	0.20	0.05	0.00	0.00	0.00	-16.45	0.00	0.00	0.05
Dec-1971	1.55	0.13	3.6	0.30	0.00	3.54	10.81	10.45	30.12	3.60
Jan-1972	1.55	0.13	0	0.00	0.00	0.00	-10.85	6.83	0.00	0.00
Feb-1972	2.52	0.21	0.18	0.02	0.00	0.00	-16.38	3.00	0.00	0.18
Mar-1972	4.03	0.34	0	0.00	0.00	0.00	-28.21	0.98	0.00	0.00
Apr-1972	5.7	0.48	0.24	0.02	0.00	0.00	-38.22	0.26	0.00	0.24
May-1972	7.75	0.65	0.14	0.01	0.00	0.00	-53.27	0.05	0.00	0.14
Jun-1972	8.7	0.73	0.31	0.03	0.00	0.00	-58.73	0.01	0.00	0.31
Jul-1972	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1972	8.37	0.70	0.04	0.00	0.00	0.00	-58.31	0.00	0.00	0.04
Sep-1972	6.3	0.53	0.14	0.01	0.00	0.00	-43.12	0.00	0.00	0.14
Oct-1972	4.34	0.36	1.87	0.16	0.00	0.88	-18.17	0.00	0.00	1.87
Nov-1972	2.4	0.20	2.6	0.22	0.00	1.82	-0.42	0.60	0.00	2.60

Dec-1972	1.55	0.13	2.55	0.21	0.00	1.75	5.25	5.85	0.00	2.55
Jan-1973	1.55	0.13	1.7	0.14	0.00	0.72	0.33	6.68	0.00	1.70
Feb-1973	2.52	0.21	3.13	0.26	0.00	2.68	1.59	8.23	41.40	3.13
Mar-1973	4.03	0.34	5.24	0.44	0.00	7.09	1.38	10.04	55.15	5.24
Apr-1973	5.7	0.48	0.29	0.02	0.00	0.00	-37.87	3.50	0.00	0.29
May-1973	7.75	0.65	0.09	0.01	0.00	0.00	-53.62	0.33	0.00	0.09
Jun-1973	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.04	0.00	0.00
Jul-1973	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.01	0.00	0.00
Aug-1973	8.37	0.70	0.09	0.01	0.00	0.00	-57.96	0.00	0.00	0.09
Sep-1973	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1973	4.34	0.36	0.05	0.00	0.00	0.00	-30.03	0.00	0.00	0.05
Nov-1973	2.4	0.20	1.69	0.14	0.00	0.71	-5.68	0.00	0.00	1.69
Dec-1973	1.55	0.13	0.11	0.01	0.00	0.00	-10.08	0.00	0.00	0.11
Jan-1974	1.55	0.13	4.29	0.36	0.00	4.94	14.24	13.32	76.58	4.29
Feb-1974	2.52	0.21	0.07	0.01	0.00	0.00	-17.15	6.80	0.00	0.07
Mar-1974	4.03	0.34	1.24	0.10	0.00	0.02	-19.55	2.67	0.00	1.24
Apr-1974	5.7	0.48	0.24	0.02	0.00	0.00	-38.22	0.64	0.00	0.24
May-1974	7.75	0.65	0.16	0.01	0.00	0.00	-53.13	0.11	0.00	0.16
Jun-1974	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.02	0.00	0.00
Jul-1974	9.3	0.78	1.28	0.11	0.00	0.03	-56.17	0.00	0.00	1.28
Aug-1974	8.37	0.70	0.13	0.01	0.00	0.00	-57.68	0.00	0.00	0.13
Sep-1974	6.3	0.53	0.31	0.03	0.00	0.00	-41.93	0.00	0.00	0.31
Oct-1974	4.34	0.36	2.32	0.19	0.00	1.42	-15.56	0.00	0.00	2.32
Nov-1974	2.4	0.20	0.39	0.03	0.00	0.00	-14.07	0.00	0.00	0.39
Dec-1974	1.55	0.13	1.24	0.10	0.00	0.02	-2.19	0.00	0.00	1.24
Jan-1975	1.55	0.13	0.4	0.03	0.00	0.00	-8.05	0.00	0.00	0.40
Feb-1975	2.52	0.21	1.02	0.09	0.00	0.01	-10.51	0.00	0.00	1.02
Mar-1975	4.03	0.34	3.4	0.28	0.00	3.16	-7.57	0.00	0.00	3.40
Apr-1975	5.7	0.48	1.58	0.13	0.00	0.07	-28.91	0.00	0.00	1.58
May-1975	7.75	0.65	0.11	0.01	0.00	0.00	-53.48	0.00	0.00	0.11
Jun-1975	8.7	0.73	0.12	0.01	0.00	0.00	-60.06	0.00	0.00	0.12
Jul-1975	9.3	0.78	0.09	0.01	0.00	0.00	-64.47	0.00	0.00	0.09
Aug-1975	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1975	6.3	0.53	0.18	0.02	0.00	0.00	-42.84	0.00	0.00	0.18
Oct-1975	4.34	0.36	0.07	0.01	0.00	0.00	-29.89	0.00	0.00	0.07
Nov-1975	2.4	0.20	2.15	0.18	0.00	1.20	-2.95	0.00	0.00	2.15
Dec-1975	1.55	0.13	0.63	0.05	0.00	0.00	-6.44	0.00	0.00	0.63
Jan-1976	1.55	0.13	0.07	0.01	0.00	0.00	-10.36	0.00	0.00	0.07
Feb-1976	2.52	0.21	5.47	0.46	0.00	7.64	13.01	12.17	70.16	5.47
Mar-1976	4.03	0.34	1.81	0.15	0.00	0.82	-16.36	6.64	0.00	1.81
Apr-1976	5.7	0.48	1.85	0.15	0.00	0.86	-27.81	1.93	0.00	1.85
May-1976	7.75	0.65	0.06	0.01	0.00	0.00	-53.83	0.29	0.00	0.06
Jun-1976	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.04	0.00	0.00

Jul-1976	9.3	0.78	0.61	0.05	0.00	0.00	-60.83	0.01	0.00	0.61
Aug-1976	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1976	6.3	0.53	2.85	0.24	0.00	2.21	-26.36	0.00	0.00	2.85
Oct-1976	4.34	0.36	0.24	0.02	0.00	0.00	-28.70	0.00	0.00	0.24
Nov-1976	2.4	0.20	1.02	0.09	0.00	0.01	-9.67	0.00	0.00	1.02
Dec-1976	1.55	0.13	0.76	0.06	0.00	0.00	-5.53	0.00	0.00	0.76
Jan-1977	1.55	0.13	3.1	0.26	0.00	2.63	8.22	8.22	0.00	3.10
Feb-1977	2.52	0.21	0.35	0.03	0.00	0.00	-15.19	3.71	0.00	0.35
Mar-1977	4.03	0.34	0.85	0.07	0.00	0.00	-22.26	1.44	0.00	0.85
Apr-1977	5.7	0.48	0.19	0.02	0.00	0.00	-38.57	0.36	0.00	0.19
May-1977	7.75	0.65	1.15	0.10	0.00	0.02	-46.22	0.08	0.00	1.15
Jun-1977	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.01	0.00	0.00
Jul-1977	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1977	8.37	0.70	1.18	0.10	0.00	0.02	-50.35	0.00	0.00	1.18
Sep-1977	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1977	4.34	0.36	0.88	0.07	0.00	0.00	-24.22	0.00	0.00	0.88
Nov-1977	2.4	0.20	0.25	0.02	0.00	0.00	-15.05	0.00	0.00	0.25
Dec-1977	1.55	0.13	0	0.00	0.00	0.00	-10.85	0.00	0.00	0.00
Jan-1978	1.55	0.13	7.79	0.65	0.00	13.67	30.01	19.98	326.78	7.79
Feb-1978	2.52	0.21	5.38	0.45	0.00	7.42	12.60	20.25	274.70	5.38
Mar-1978	4.03	0.34	5.45	0.45	0.00	7.59	2.35	20.25	83.87	5.45
Apr-1978	5.7	0.48	1.48	0.12	0.00	0.05	-29.59	17.43	0.00	1.48
May-1978	7.75	0.65	0.53	0.04	0.00	0.00	-50.54	2.74	0.00	0.53
Jun-1978	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.37	0.00	0.00
Jul-1978	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.04	0.00	0.00
Aug-1978	8.37	0.70	0.01	0.00	0.00	0.00	-58.52	0.01	0.00	0.01
Sep-1978	6.3	0.53	0.16	0.01	0.00	0.00	-42.98	0.00	0.00	0.16
Oct-1978	4.34	0.36	0.06	0.01	0.00	0.00	-29.96	0.00	0.00	0.06
Nov-1978	2.4	0.20	3.05	0.25	0.00	2.54	2.01	2.42	0.00	3.05
Dec-1978	1.55	0.13	4.45	0.37	0.00	5.29	15.01	15.25	132.91	4.45
Jan-1979	1.55	0.13	3.99	0.33	0.00	4.32	12.76	19.95	216.23	3.99
Feb-1979	2.52	0.21	1.95	0.16	0.00	0.97	-4.96	19.35	0.00	1.95
Mar-1979	4.03	0.34	4.88	0.41	0.00	6.25	-0.30	17.92	38.57	4.88
Apr-1979	5.7	0.48	0.03	0.00	0.00	0.00	-39.69	13.88	0.00	0.03
May-1979	7.75	0.65	0.19	0.02	0.00	0.00	-52.92	1.95	0.00	0.19
Jun-1979	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.26	0.00	0.00
Jul-1979	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.03	0.00	0.00
Aug-1979	8.37	0.70	0.16	0.01	0.00	0.00	-57.47	0.01	0.00	0.16
Sep-1979	6.3	0.53	0.04	0.00	0.00	0.00	-43.82	0.00	0.00	0.04
Oct-1979	4.34	0.36	0.82	0.07	0.00	0.00	-24.64	0.00	0.00	0.82
Nov-1979	2.4	0.20	0.26	0.02	0.00	0.00	-14.98	0.00	0.00	0.26
Dec-1979	1.55	0.13	0.69	0.06	0.00	0.00	-6.02	0.00	0.00	0.69
Jan-1980	1.55	0.13	11.82	0.99	0.00	25.45	46.44	20.25	662.43	11.82

Feb-1980	2.52	0.21	8.82	0.74	0.00	16.56	27.54	20.25	594.14	8.82
Mar-1980	4.03	0.34	3.72	0.31	0.00	3.77	-5.94	20.25	0.00	3.72
Apr-1980	5.7	0.48	1.87	0.16	0.00	0.88	-27.69	6.36	0.00	1.87
May-1980	7.75	0.65	0.8	0.07	0.00	0.00	-48.65	1.18	0.00	0.80
Jun-1980	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.16	0.00	0.00
Jul-1980	9.3	0.78	0.55	0.05	0.00	0.00	-61.25	0.02	0.00	0.55
Aug-1980	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1980	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1980	4.34	0.36	0.28	0.02	0.00	0.00	-28.42	0.00	0.00	0.28
Nov-1980	2.4	0.20	0	0.00	0.00	0.00	-16.80	0.00	0.00	0.00
Dec-1980	1.55	0.13	0.54	0.05	0.00	0.00	-7.07	0.00	0.00	0.54
Jan-1981	1.55	0.13	0.91	0.08	0.00	0.00	-4.48	0.00	0.00	0.91
Feb-1981	2.52	0.21	2.64	0.22	0.00	1.88	-1.04	0.26	0.00	2.64
Mar-1981	4.03	0.34	4.22	0.35	0.00	4.79	-3.46	0.25	0.00	4.22
Apr-1981	5.7	0.48	0.8	0.07	0.00	0.00	-34.30	0.05	0.00	0.80
May-1981	7.75	0.65	0.1	0.01	0.00	0.00	-53.55	0.01	0.00	0.10
Jun-1981	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-1981	9.3	0.78	0.05	0.00	0.00	0.00	-64.75	0.00	0.00	0.05
Aug-1981	8.37	0.70	0.03	0.00	0.00	0.00	-58.38	0.00	0.00	0.03
Sep-1981	6.3	0.53	0.31	0.03	0.00	0.00	-41.93	0.00	0.00	0.31
Oct-1981	4.34	0.36	0.19	0.02	0.00	0.00	-29.05	0.00	0.00	0.19
Nov-1981	2.4	0.20	1.35	0.11	0.00	0.04	-7.39	0.00	0.00	1.35
Dec-1981	1.55	0.13	0.03	0.00	0.00	0.00	-10.64	0.00	0.00	0.03
Jan-1982	1.55	0.13	5.14	0.43	0.00	6.85	18.28	15.57	136.96	5.14
Feb-1982	2.52	0.21	2.15	0.18	0.00	1.20	-3.79	14.77	0.00	2.15
Mar-1982	4.03	0.34	4.3	0.36	0.00	4.96	-3.07	12.72	0.00	4.30
Apr-1982	5.7	0.48	0.82	0.07	0.00	0.00	-34.16	2.93	0.00	0.82
May-1982	7.75	0.65	0.12	0.01	0.00	0.00	-53.41	0.46	0.00	0.12
Jun-1982	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.06	0.00	0.00
Jul-1982	9.3	0.78	0.33	0.03	0.00	0.00	-62.79	0.01	0.00	0.33
Aug-1982	8.37	0.70	0.56	0.05	0.00	0.00	-54.67	0.00	0.00	0.56
Sep-1982	6.3	0.53	0.37	0.03	0.00	0.00	-41.51	0.00	0.00	0.37
Oct-1982	4.34	0.36	0.13	0.01	0.00	0.00	-29.47	0.00	0.00	0.13
Nov-1982	2.4	0.20	4.42	0.37	0.00	5.22	8.92	8.75	13.95	4.42
Dec-1982	1.55	0.13	3.44	0.29	0.00	3.24	9.99	16.12	144.83	3.44
Jan-1983	1.55	0.13	2.23	0.19	0.00	1.30	3.46	19.36	57.23	2.23
Feb-1983	2.52	0.21	4.82	0.40	0.00	6.11	9.99	20.25	218.87	4.82
Mar-1983	4.03	0.34	9.92	0.83	0.00	19.74	21.49	20.25	473.86	9.92
Apr-1983	5.7	0.48	2.23	0.19	0.00	1.30	-25.59	20.25	0.00	2.23
May-1983	7.75	0.65	0.19	0.02	0.00	0.00	-52.92	2.55	0.00	0.19
Jun-1983	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.34	0.00	0.00
Jul-1983	9.3	0.78	0.01	0.00	0.00	0.00	-65.03	0.04	0.00	0.01
Aug-1983	8.37	0.70	4.05	0.34	0.00	4.44	-34.68	0.01	0.00	4.05

Sep-1983	6.3	0.53	0.68	0.06	0.00	0.00	-39.34	0.00	0.00	0.68
Oct-1983	4.34	0.36	1.16	0.10	0.00	0.02	-22.28	0.00	0.00	1.16
Nov-1983	2.4	0.20	2.45	0.20	0.00	1.60	-1.25	0.05	0.00	2.45
Dec-1983	1.55	0.13	3.2	0.27	0.00	2.80	8.75	8.77	3.16	3.20
Jan-1984	1.55	0.13	0.12	0.01	0.00	0.00	-10.01	6.02	0.00	0.12
Feb-1984	2.52	0.21	0	0.00	0.00	0.00	-17.64	2.45	0.00	0.00
Mar-1984	4.03	0.34	0.04	0.00	0.00	0.00	-27.93	0.80	0.00	0.04
Apr-1984	5.7	0.48	0.24	0.02	0.00	0.00	-38.22	0.22	0.00	0.24
May-1984	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.04	0.00	0.00
Jun-1984	8.7	0.73	0.55	0.05	0.00	0.00	-57.05	0.01	0.00	0.55
Jul-1984	9.3	0.78	1.51	0.13	0.00	0.06	-54.59	0.00	0.00	1.51
Aug-1984	8.37	0.70	2.29	0.19	0.00	1.38	-43.94	0.00	0.00	2.29
Sep-1984	6.3	0.53	0.67	0.06	0.00	0.00	-39.41	0.00	0.00	0.67
Oct-1984	4.34	0.36	0.18	0.02	0.00	0.00	-29.12	0.00	0.00	0.18
Nov-1984	2.4	0.20	1.43	0.12	0.00	0.05	-6.84	0.00	0.00	1.43
Dec-1984	1.55	0.13	4.25	0.35	0.00	4.86	14.04	13.16	73.94	4.25
Jan-1985	1.55	0.13	0	0.00	0.00	0.00	-10.85	8.40	0.00	0.00
Feb-1985	2.52	0.21	1.59	0.13	0.00	0.07	-6.58	5.97	0.00	1.59
Mar-1985	4.03	0.34	1.46	0.12	0.00	0.05	-18.04	2.66	0.00	1.46
Apr-1985	5.7	0.48	0.27	0.02	0.00	0.00	-38.01	0.66	0.00	0.27
May-1985	7.75	0.65	0.04	0.00	0.00	0.00	-53.97	0.11	0.00	0.04
Jun-1985	8.7	0.73	0.09	0.01	0.00	0.00	-60.27	0.02	0.00	0.09
Jul-1985	9.3	0.78	1.74	0.15	0.00	0.76	-53.68	0.00	0.00	1.74
Aug-1985	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1985	6.3	0.53	0.33	0.03	0.00	0.00	-41.79	0.00	0.00	0.33
Oct-1985	4.34	0.36	0.69	0.06	0.00	0.00	-25.55	0.00	0.00	0.69
Nov-1985	2.4	0.20	4.53	0.38	0.00	5.46	9.45	9.19	21.09	4.53
Dec-1985	1.55	0.13	1.76	0.15	0.00	0.77	0.70	9.83	17.50	1.76
Jan-1986	1.55	0.13	0.75	0.06	0.00	0.00	-5.60	7.96	0.00	0.75
Feb-1986	2.52	0.21	3.53	0.29	0.00	3.41	3.66	10.88	69.63	3.53
Mar-1986	4.03	0.34	3.47	0.29	0.00	3.29	-7.21	9.61	0.00	3.47
Apr-1986	5.7	0.48	0.28	0.02	0.00	0.00	-37.94	1.92	0.00	0.28
May-1986	7.75	0.65	0.01	0.00	0.00	0.00	-54.18	0.29	0.00	0.01
Jun-1986	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.04	0.00	0.00
Jul-1986	9.3	0.78	0.35	0.03	0.00	0.00	-62.65	0.01	0.00	0.35
Aug-1986	8.37	0.70	0.06	0.01	0.00	0.00	-58.17	0.00	0.00	0.06
Sep-1986	6.3	0.53	1.32	0.11	0.00	0.03	-34.89	0.00	0.00	1.32
Oct-1986	4.34	0.36	2.12	0.18	0.00	1.17	-16.71	0.00	0.00	2.12
Nov-1986	2.4	0.20	0.57	0.05	0.00	0.00	-12.81	0.00	0.00	0.57
Dec-1986	1.55	0.13	0.72	0.06	0.00	0.00	-5.81	0.00	0.00	0.72
Jan-1987	1.55	0.13	1.66	0.14	0.00	0.68	0.09	0.47	0.00	1.66
Feb-1987	2.52	0.21	2.55	0.21	0.00	1.75	-1.54	0.46	0.00	2.55
Mar-1987	4.03	0.34	2.58	0.22	0.00	1.79	-11.94	0.28	0.00	2.58

Apr-1987	5.7	0.48	0.2	0.02	0.00	0.00	-38.50	0.06	0.00	0.20
May-1987	7.75	0.65	0.08	0.01	0.00	0.00	-53.69	0.01	0.00	0.08
Jun-1987	8.7	0.73	0.01	0.00	0.00	0.00	-60.83	0.00	0.00	0.01
Jul-1987	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1987	8.37	0.70	0.65	0.05	0.00	0.00	-54.04	0.00	0.00	0.65
Sep-1987	6.3	0.53	0.48	0.04	0.00	0.00	-40.74	0.00	0.00	0.48
Oct-1987	4.34	0.36	3.13	0.26	0.00	2.68	-11.15	0.00	0.00	3.13
Nov-1987	2.4	0.20	2.48	0.21	0.00	1.64	-1.08	0.16	0.00	2.48
Dec-1987	1.55	0.13	1.82	0.15	0.00	0.83	1.06	1.39	0.00	1.82
Jan-1988	1.55	0.13	3.49	0.29	0.00	3.33	10.25	11.07	48.32	3.49
Feb-1988	2.52	0.21	1.94	0.16	0.00	0.96	-5.02	9.88	0.00	1.94
Mar-1988	4.03	0.34	0.72	0.06	0.00	0.00	-23.17	3.28	0.00	0.72
Apr-1988	5.7	0.48	2.48	0.21	0.00	1.64	-24.18	1.32	0.00	2.48
May-1988	7.75	0.65	0.36	0.03	0.00	0.00	-51.73	0.22	0.00	0.36
Jun-1988	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.03	0.00	0.00
Jul-1988	9.3	0.78	0.02	0.00	0.00	0.00	-64.96	0.00	0.00	0.02
Aug-1988	8.37	0.70	1.65	0.14	0.00	0.67	-47.71	0.00	0.00	1.65
Sep-1988	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1988	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-1988	2.4	0.20	1.08	0.09	0.00	0.01	-9.25	0.00	0.00	1.08
Dec-1988	1.55	0.13	2.12	0.18	0.00	1.17	2.82	2.82	0.00	2.12
Jan-1989	1.55	0.13	1.05	0.09	0.00	0.01	-3.51	2.35	0.00	1.05
Feb-1989	2.52	0.21	1.18	0.10	0.00	0.02	-9.40	1.48	0.00	1.18
Mar-1989	4.03	0.34	1.65	0.14	0.00	0.67	-17.33	0.73	0.00	1.65
Apr-1989	5.7	0.48	0.21	0.02	0.00	0.00	-38.43	0.18	0.00	0.21
May-1989	7.75	0.65	0.13	0.01	0.00	0.00	-53.34	0.03	0.00	0.13
Jun-1989	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-1989	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1989	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1989	6.3	0.53	0.17	0.01	0.00	0.00	-42.91	0.00	0.00	0.17
Oct-1989	4.34	0.36	0.36	0.03	0.00	0.00	-27.86	0.00	0.00	0.36
Nov-1989	2.4	0.20	0.03	0.00	0.00	0.00	-16.59	0.00	0.00	0.03
Dec-1989	1.55	0.13	0.29	0.02	0.00	0.00	-8.82	0.00	0.00	0.29
Jan-1990	1.55	0.13	3.06	0.26	0.00	2.56	8.01	8.01	0.00	3.06
Feb-1990	2.52	0.21	1.78	0.15	0.00	0.79	-5.97	5.81	0.00	1.78
Mar-1990	4.03	0.34	0.7	0.06	0.00	0.00	-23.31	1.98	0.00	0.70
Apr-1990	5.7	0.48	0.99	0.08	0.00	0.01	-32.98	0.58	0.00	0.99
May-1990	7.75	0.65	0.23	0.02	0.00	0.00	-52.64	0.10	0.00	0.23
Jun-1990	8.7	0.73	0.22	0.02	0.00	0.00	-59.36	0.01	0.00	0.22
Jul-1990	9.3	0.78	0.11	0.01	0.00	0.00	-64.33	0.00	0.00	0.11
Aug-1990	8.37	0.70	0.18	0.02	0.00	0.00	-57.33	0.00	0.00	0.18
Sep-1990	6.3	0.53	0.62	0.05	0.00	0.00	-39.76	0.00	0.00	0.62
Oct-1990	4.34	0.36	0.04	0.00	0.00	0.00	-30.10	0.00	0.00	0.04

Nov-1990	2.4	0.20	0.56	0.05	0.00	0.00	-12.88	0.00	0.00	0.56
Dec-1990	1.55	0.13	1.3	0.11	0.00	0.03	-1.78	0.00	0.00	1.30
Jan-1991	1.55	0.13	1.35	0.11	0.00	0.04	-1.44	0.00	0.00	1.35
Feb-1991	2.52	0.21	2.23	0.19	0.00	1.30	-3.33	0.00	0.00	2.23
Mar-1991	4.03	0.34	12.18	1.02	0.00	26.55	30.50	19.90	348.00	12.18
Apr-1991	5.7	0.48	0.05	0.00	0.00	0.00	-39.55	17.03	0.00	0.05
May-1991	7.75	0.65	0	0.00	0.00	0.00	-54.25	1.91	0.00	0.00
Jun-1991	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.26	0.00	0.00
Jul-1991	9.3	0.78	0.62	0.05	0.00	0.00	-60.76	0.04	0.00	0.62
Aug-1991	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.01	0.00	0.00
Sep-1991	6.3	0.53	0.35	0.03	0.00	0.00	-41.65	0.00	0.00	0.35
Oct-1991	4.34	0.36	0.58	0.05	0.00	0.00	-26.32	0.00	0.00	0.58
Nov-1991	2.4	0.20	0.3	0.03	0.00	0.00	-14.70	0.00	0.00	0.30
Dec-1991	1.55	0.13	2.83	0.24	0.00	2.18	6.78	6.78	0.00	2.83
Jan-1992	1.55	0.13	3.24	0.27	0.00	2.87	8.96	14.22	105.75	3.24
Feb-1992	2.52	0.21	5.05	0.42	0.00	6.64	11.07	19.55	185.70	5.05
Mar-1992	4.03	0.34	4.94	0.41	0.00	6.39	-0.02	19.41	43.05	4.94
Apr-1992	5.7	0.48	0.68	0.06	0.00	0.00	-35.14	14.15	0.00	0.68
May-1992	7.75	0.65	0.23	0.02	0.00	0.00	-52.64	2.01	0.00	0.23
Jun-1992	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.27	0.00	0.00
Jul-1992	9.3	0.78	0.75	0.06	0.00	0.00	-59.85	0.04	0.00	0.75
Aug-1992	8.37	0.70	2.05	0.17	0.00	1.08	-45.32	0.01	0.00	2.05
Sep-1992	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1992	4.34	0.36	0.24	0.02	0.00	0.00	-28.70	0.00	0.00	0.24
Nov-1992	2.4	0.20	0.06	0.01	0.00	0.00	-16.38	0.00	0.00	0.06
Dec-1992	1.55	0.13	4.04	0.34	0.00	4.42	13.01	12.30	60.01	4.04
Jan-1993	1.55	0.13	18.61	1.55	0.00	47.02	72.40	20.25	1420.32	18.61
Feb-1993	2.52	0.21	6.51	0.54	0.00	10.24	17.69	20.25	387.91	6.51
Mar-1993	4.03	0.34	1.53	0.13	0.00	0.06	-17.56	20.25	0.00	1.53
Apr-1993	5.7	0.48	0	0.00	0.00	0.00	-39.90	4.00	0.00	0.00
May-1993	7.75	0.65	0.12	0.01	0.00	0.00	-53.41	0.66	0.00	0.12
Jun-1993	8.7	0.73	0.16	0.01	0.00	0.00	-59.78	0.09	0.00	0.16
Jul-1993	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.01	0.00	0.00
Aug-1993	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1993	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1993	4.34	0.36	0.3	0.03	0.00	0.00	-28.28	0.00	0.00	0.30
Nov-1993	2.4	0.20	1.49	0.12	0.00	0.06	-6.43	0.00	0.00	1.49
Dec-1993	1.55	0.13	1.16	0.10	0.00	0.02	-2.75	0.00	0.00	1.16
Jan-1994	1.55	0.13	1.7	0.14	0.00	0.72	0.33	0.66	0.00	1.70
Feb-1994	2.52	0.21	4.14	0.35	0.00	4.63	6.71	7.37	0.00	4.14
Mar-1994	4.03	0.34	3.14	0.26	0.00	2.70	-8.93	4.93	0.00	3.14
Apr-1994	5.7	0.48	1.35	0.11	0.00	0.04	-30.49	1.36	0.00	1.35
May-1994	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.21	0.00	0.00

Jun-1994	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.03	0.00	0.00
Jul-1994	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1994	8.37	0.70	1.22	0.10	0.00	0.02	-50.07	0.00	0.00	1.22
Sep-1994	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-1994	4.34	0.36	0.19	0.02	0.00	0.00	-29.05	0.00	0.00	0.19
Nov-1994	2.4	0.20	0.68	0.06	0.00	0.00	-12.04	0.00	0.00	0.68
Dec-1994	1.55	0.13	0.97	0.08	0.00	0.00	-4.06	0.00	0.00	0.97
Jan-1995	1.55	0.13	10.12	0.84	0.00	20.33	39.66	20.25	521.68	10.12
Feb-1995	2.52	0.21	3.28	0.27	0.00	2.94	2.38	20.25	67.79	3.28
Mar-1995	4.03	0.34	6.63	0.55	0.00	10.55	7.65	20.25	184.82	6.63
Apr-1995	5.7	0.48	1.26	0.11	0.00	0.03	-31.11	20.25	0.00	1.26
May-1995	7.75	0.65	1.1	0.09	0.00	0.01	-46.56	3.17	0.00	1.10
Jun-1995	8.7	0.73	0.48	0.04	0.00	0.00	-57.54	0.47	0.00	0.48
Jul-1995	9.3	0.78	0.06	0.01	0.00	0.00	-64.68	0.06	0.00	0.06
Aug-1995	8.37	0.70	0.64	0.05	0.00	0.00	-54.11	0.01	0.00	0.64
Sep-1995	6.3	0.53	0.28	0.02	0.00	0.00	-42.14	0.00	0.00	0.28
Oct-1995	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-1995	2.4	0.20	0.08	0.01	0.00	0.00	-16.24	0.00	0.00	0.08
Dec-1995	1.55	0.13	0.57	0.05	0.00	0.00	-6.86	0.00	0.00	0.57
Jan-1996	1.55	0.13	1.54	0.13	0.00	0.06	-0.13	0.00	0.00	1.54
Feb-1996	2.52	0.21	3.2	0.27	0.00	2.80	1.96	2.43	0.00	3.20
Mar-1996	4.03	0.34	2.76	0.23	0.00	2.06	-10.95	1.52	0.00	2.76
Apr-1996	5.7	0.48	0.53	0.04	0.00	0.00	-36.19	0.35	0.00	0.53
May-1996	7.75	0.65	0.07	0.01	0.00	0.00	-53.76	0.06	0.00	0.07
Jun-1996	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.01	0.00	0.00
Jul-1996	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1996	8.37	0.70	0.07	0.01	0.00	0.00	-58.10	0.00	0.00	0.07
Sep-1996	6.3	0.53	0.03	0.00	0.00	0.00	-43.89	0.00	0.00	0.03
Oct-1996	4.34	0.36	1.56	0.13	0.00	0.07	-19.53	0.00	0.00	1.56
Nov-1996	2.4	0.20	0.92	0.08	0.00	0.00	-10.36	0.00	0.00	0.92
Dec-1996	1.55	0.13	1.98	0.17	0.00	1.00	2.01	2.01	0.00	1.98
Jan-1997	1.55	0.13	4.33	0.36	0.00	5.03	14.43	14.70	114.73	4.33
Feb-1997	2.52	0.21	1.53	0.13	0.00	0.06	-6.99	11.76	0.00	1.53
Mar-1997	4.03	0.34	0.02	0.00	0.00	0.00	-28.07	3.27	0.00	0.02
Apr-1997	5.7	0.48	0.22	0.02	0.00	0.00	-38.36	0.81	0.00	0.22
May-1997	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.13	0.00	0.00
Jun-1997	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.02	0.00	0.00
Jul-1997	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-1997	8.37	0.70	0.07	0.01	0.00	0.00	-58.10	0.00	0.00	0.07
Sep-1997	6.3	0.53	1.93	0.16	0.00	0.95	-31.54	0.00	0.00	1.93
Oct-1997	4.34	0.36	0.16	0.01	0.00	0.00	-29.26	0.00	0.00	0.16
Nov-1997	2.4	0.20	1.75	0.15	0.00	0.77	-5.32	0.00	0.00	1.75
Dec-1997	1.55	0.13	4.21	0.35	0.00	4.77	13.85	12.99	71.31	4.21

Jan-1998	1.55	0.13	1.6	0.13	0.00	0.07	0.28	13.24	4.18	1.60
Feb-1998	2.52	0.21	10.37	0.86	0.00	21.07	33.88	20.25	636.35	10.37
Mar-1998	4.03	0.34	4.4	0.37	0.00	5.18	-2.59	20.25	2.09	4.40
Apr-1998	5.7	0.48	2.35	0.20	0.00	1.46	-24.91	15.05	0.00	2.35
May-1998	7.75	0.65	1.17	0.10	0.00	0.02	-46.08	2.67	0.00	1.17
Jun-1998	8.7	0.73	0.02	0.00	0.00	0.00	-60.76	0.36	0.00	0.02
Jul-1998	9.3	0.78	0.1	0.01	0.00	0.00	-64.40	0.05	0.00	0.10
Aug-1998	8.37	0.70	0.2	0.02	0.00	0.00	-57.19	0.01	0.00	0.20
Sep-1998	6.3	0.53	0.2	0.02	0.00	0.00	-42.70	0.00	0.00	0.20
Oct-1998	4.34	0.36	0.03	0.00	0.00	0.00	-30.17	0.00	0.00	0.03
Nov-1998	2.4	0.20	1.17	0.10	0.00	0.02	-8.63	0.00	0.00	1.17
Dec-1998	1.55	0.13	1.42	0.12	0.00	0.05	-0.96	0.00	0.00	1.42
Jan-1999	1.55	0.13	1.66	0.14	0.00	0.68	0.09	0.47	0.00	1.66
Feb-1999	2.52	0.21	0.83	0.07	0.00	0.00	-11.83	0.26	0.00	0.83
Mar-1999	4.03	0.34	0.62	0.05	0.00	0.00	-23.87	0.10	0.00	0.62
Apr-1999	5.7	0.48	3.31	0.28	0.00	3.00	-19.73	0.05	0.00	3.31
May-1999	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.01	0.00	0.00
Jun-1999	8.7	0.73	0.46	0.04	0.00	0.00	-57.68	0.00	0.00	0.46
Jul-1999	9.3	0.78	0.36	0.03	0.00	0.00	-62.58	0.00	0.00	0.36
Aug-1999	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-1999	6.3	0.53	0.14	0.01	0.00	0.00	-43.12	0.00	0.00	0.14
Oct-1999	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-1999	2.4	0.20	0	0.00	0.00	0.00	-16.80	0.00	0.00	0.00
Dec-1999	1.55	0.13	0.21	0.02	0.00	0.00	-9.38	0.00	0.00	0.21
Jan-2000	1.55	0.13	0.75	0.06	0.00	0.00	-5.60	0.00	0.00	0.75
Feb-2000	2.52	0.21	4.2	0.35	0.00	4.75	7.01	7.01	0.00	4.20
Mar-2000	4.03	0.34	1.47	0.12	0.00	0.05	-17.97	2.89	0.00	1.47
Apr-2000	5.7	0.48	0.46	0.04	0.00	0.00	-36.68	0.70	0.00	0.46
May-2000	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.11	0.00	0.00
Jun-2000	8.7	0.73	0.21	0.02	0.00	0.00	-59.43	0.02	0.00	0.21
Jul-2000	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-2000	8.37	0.70	0.13	0.01	0.00	0.00	-57.68	0.00	0.00	0.13
Sep-2000	6.3	0.53	0.3	0.03	0.00	0.00	-42.00	0.00	0.00	0.30
Oct-2000	4.34	0.36	0.65	0.05	0.00	0.00	-25.83	0.00	0.00	0.65
Nov-2000	2.4	0.20	0.39	0.03	0.00	0.00	-14.07	0.00	0.00	0.39
Dec-2000	1.55	0.13	0.04	0.00	0.00	0.00	-10.57	0.00	0.00	0.04
Jan-2001	1.55	0.13	2.92	0.24	0.00	2.32	7.27	7.27	0.00	2.92
Feb-2001	2.52	0.21	4.12	0.34	0.00	4.58	6.62	12.70	91.56	4.12
Mar-2001	4.03	0.34	1.76	0.15	0.00	0.77	-16.66	8.47	0.00	1.76
Apr-2001	5.7	0.48	1.45	0.12	0.00	0.05	-29.80	2.16	0.00	1.45
May-2001	7.75	0.65	0.03	0.00	0.00	0.00	-54.04	0.30	0.00	0.03
Jun-2001	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.04	0.00	0.00
Jul-2001	9.3	0.78	0.12	0.01	0.00	0.00	-64.26	0.01	0.00	0.12

Aug-2001	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2001	6.3	0.53	0.24	0.02	0.00	0.00	-42.42	0.00	0.00	0.24
Oct-2001	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-2001	2.4	0.20	1.11	0.09	0.00	0.01	-9.04	0.00	0.00	1.11
Dec-2001	1.55	0.13	1.02	0.09	0.00	0.01	-3.72	0.00	0.00	1.02
Jan-2002	1.55	0.13	0.4	0.03	0.00	0.00	-8.05	0.00	0.00	0.40
Feb-2002	2.52	0.21	0.12	0.01	0.00	0.00	-16.80	0.00	0.00	0.12
Mar-2002	4.03	0.34	1.12	0.09	0.00	0.01	-20.38	0.00	0.00	1.12
Apr-2002	5.7	0.48	0.39	0.03	0.00	0.00	-37.17	0.00	0.00	0.39
May-2002	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.00	0.00	0.00
Jun-2002	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-2002	9.3	0.78	0.19	0.02	0.00	0.00	-63.77	0.00	0.00	0.19
Aug-2002	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2002	6.3	0.53	1.16	0.10	0.00	0.02	-36.00	0.00	0.00	1.16
Oct-2002	4.34	0.36	0.03	0.00	0.00	0.00	-30.17	0.00	0.00	0.03
Nov-2002	2.4	0.20	1.04	0.09	0.00	0.01	-9.53	0.00	0.00	1.04
Dec-2002	1.55	0.13	1.86	0.16	0.00	0.87	1.30	1.42	0.00	1.86
Jan-2003	1.55	0.13	0.18	0.02	0.00	0.00	-9.59	0.89	0.00	0.18
Feb-2003	2.52	0.21	4.09	0.34	0.00	4.52	6.47	7.36	0.00	4.09
Mar-2003	4.03	0.34	2.2	0.18	0.00	1.27	-14.08	3.82	0.00	2.20
Apr-2003	5.7	0.48	1.55	0.13	0.00	0.06	-29.11	1.18	0.00	1.55
May-2003	7.75	0.65	0.91	0.08	0.00	0.00	-47.88	0.23	0.00	0.91
Jun-2003	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.03	0.00	0.00
Jul-2003	9.3	0.78	1.93	0.16	0.00	0.95	-52.54	0.01	0.00	1.93
Aug-2003	8.37	0.70	1.49	0.12	0.00	0.06	-48.22	0.00	0.00	1.49
Sep-2003	6.3	0.53	0.38	0.03	0.00	0.00	-41.44	0.00	0.00	0.38
Oct-2003	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-2003	2.4	0.20	0.55	0.05	0.00	0.00	-12.95	0.00	0.00	0.55
Dec-2003	1.55	0.13	1.26	0.11	0.00	0.03	-2.06	0.00	0.00	1.26
Jan-2004	1.55	0.13	0.68	0.06	0.00	0.00	-6.09	0.00	0.00	0.68
Feb-2004	2.52	0.21	4.45	0.37	0.00	5.29	8.22	8.15	5.86	4.45
Mar-2004	4.03	0.34	0.66	0.06	0.00	0.00	-23.59	3.96	0.00	0.66
Apr-2004	5.7	0.48	1.33	0.11	0.00	0.03	-30.62	0.89	0.00	1.33
May-2004	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.13	0.00	0.00
Jun-2004	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.02	0.00	0.00
Jul-2004	9.3	0.78	0.14	0.01	0.00	0.00	-64.12	0.00	0.00	0.14
Aug-2004	8.37	0.70	0.01	0.00	0.00	0.00	-58.52	0.00	0.00	0.01
Sep-2004	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-2004	4.34	0.36	8.59	0.72	0.00	15.90	13.85	12.54	96.51	8.59
Nov-2004	2.4	0.20	1.08	0.09	0.00	0.01	-9.25	9.82	0.00	1.08
Dec-2004	1.55	0.13	4.74	0.40	0.00	5.93	16.40	19.39	243.95	4.74
Jan-2005	1.55	0.13	5.17	0.43	0.00	6.92	18.42	20.25	378.22	5.17
Feb-2005	2.52	0.21	4.89	0.41	0.00	6.27	10.32	20.25	232.54	4.89

Mar-2005	4.03	0.34	1.6	0.13	0.00	0.07	-17.08	20.25	0.00	1.60
Apr-2005	5.7	0.48	0.58	0.05	0.00	0.00	-35.84	4.63	0.00	0.58
May-2005	7.75	0.65	0.04	0.00	0.00	0.00	-53.97	0.74	0.00	0.04
Jun-2005	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.10	0.00	0.00
Jul-2005	9.3	0.78	0.47	0.04	0.00	0.00	-61.81	0.01	0.00	0.47
Aug-2005	8.37	0.70	2.53	0.21	0.00	1.72	-42.60	0.00	0.00	2.53
Sep-2005	6.3	0.53	0.01	0.00	0.00	0.00	-44.03	0.00	0.00	0.01
Oct-2005	4.34	0.36	0.62	0.05	0.00	0.00	-26.04	0.00	0.00	0.62
Nov-2005	2.4	0.20	0.11	0.01	0.00	0.00	-16.03	0.00	0.00	0.11
Dec-2005	1.55	0.13	0	0.00	0.00	0.00	-10.85	0.00	0.00	0.00
Jan-2006	1.55	0.13	0.99	0.08	0.00	0.01	-3.93	0.00	0.00	0.99
Feb-2006	2.52	0.21	1.3	0.11	0.00	0.03	-8.57	0.00	0.00	1.30
Mar-2006	4.03	0.34	0	0.00	0.00	0.00	-28.21	0.00	0.00	0.00
Apr-2006	5.7	0.48	2.25	0.19	0.00	1.33	-25.48	0.00	0.00	2.25
May-2006	7.75	0.65	0.22	0.02	0.00	0.00	-52.71	0.00	0.00	0.22
Jun-2006	8.7	0.73	0.16	0.01	0.00	0.00	-59.78	0.00	0.00	0.16
Jul-2006	9.3	0.78	0.52	0.04	0.00	0.00	-61.46	0.00	0.00	0.52
Aug-2006	8.37	0.70	0.03	0.00	0.00	0.00	-58.38	0.00	0.00	0.03
Sep-2006	6.3	0.53	0.07	0.01	0.00	0.00	-43.61	0.00	0.00	0.07
Oct-2006	4.34	0.36	0.36	0.03	0.00	0.00	-27.86	0.00	0.00	0.36
Nov-2006	2.4	0.20	0.17	0.01	0.00	0.00	-15.61	0.00	0.00	0.17
Dec-2006	1.55	0.13	1.19	0.10	0.00	0.02	-2.54	0.00	0.00	1.19
Jan-2007	1.55	0.13	0.75	0.06	0.00	0.00	-5.60	0.00	0.00	0.75
Feb-2007	2.52	0.21	3.08	0.26	0.00	2.59	1.33	1.94	0.00	3.08
Mar-2007	4.03	0.34	0.22	0.02	0.00	0.00	-26.67	0.58	0.00	0.22
Apr-2007	5.7	0.48	0.77	0.06	0.00	0.00	-34.51	0.16	0.00	0.77
May-2007	7.75	0.65	0.04	0.00	0.00	0.00	-53.97	0.03	0.00	0.04
Jun-2007	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-2007	9.3	0.78	0.18	0.02	0.00	0.00	-63.84	0.00	0.00	0.18
Aug-2007	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2007	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00
Oct-2007	4.34	0.36	0.17	0.01	0.00	0.00	-29.19	0.00	0.00	0.17
Nov-2007	2.4	0.20	0.32	0.03	0.00	0.00	-14.56	0.00	0.00	0.32
Dec-2007	1.55	0.13	2.68	0.22	0.00	1.94	5.97	5.97	0.00	2.68
Jan-2008	1.55	0.13	7.29	0.61	0.00	12.30	27.88	20.25	409.36	7.29
Feb-2008	2.52	0.21	2.45	0.20	0.00	1.60	-2.09	20.25	0.00	2.45
Mar-2008	4.03	0.34	0.51	0.04	0.00	0.00	-24.64	7.02	0.00	0.51
Apr-2008	5.7	0.48	0	0.00	0.00	0.00	-39.90	1.72	0.00	0.00
May-2008	7.75	0.65	0.26	0.02	0.00	0.00	-52.43	0.31	0.00	0.26
Jun-2008	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.04	0.00	0.00
Jul-2008	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.01	0.00	0.00
Aug-2008	8.37	0.70	1.35	0.11	0.00	0.04	-49.18	0.00	0.00	1.35
Sep-2008	6.3	0.53	0	0.00	0.00	0.00	-44.10	0.00	0.00	0.00

Oct-2008	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-2008	2.4	0.20	1.8	0.15	0.00	0.81	-5.01	0.00	0.00	1.80
Dec-2008	1.55	0.13	6.2	0.52	0.00	9.45	23.10	17.74	212.70	6.20
Jan-2009	1.55	0.13	0.2	0.02	0.00	0.00	-9.45	14.91	0.00	0.20
Feb-2009	2.52	0.21	3.7	0.31	0.00	3.73	4.53	17.41	82.52	3.70
Mar-2009	4.03	0.34	0.09	0.01	0.00	0.00	-27.58	11.28	0.00	0.09
Apr-2009	5.7	0.48	0.24	0.02	0.00	0.00	-38.22	1.65	0.00	0.24
May-2009	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.23	0.00	0.00
Jun-2009	8.7	0.73	0.03	0.00	0.00	0.00	-60.69	0.03	0.00	0.03
Jul-2009	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.00	0.00	0.00
Aug-2009	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2009	6.3	0.53	0.03	0.00	0.00	0.00	-43.89	0.00	0.00	0.03
Oct-2009	4.34	0.36	0.03	0.00	0.00	0.00	-30.17	0.00	0.00	0.03
Nov-2009	2.4	0.20	0.7	0.06	0.00	0.00	-11.90	0.00	0.00	0.70
Dec-2009	1.55	0.13	4.86	0.41	0.00	6.20	16.97	14.97	116.30	4.86
Jan-2010	1.55	0.13	6.6	0.55	0.00	10.48	24.87	20.25	463.87	6.60
Feb-2010	2.52	0.21	5.13	0.43	0.00	6.83	11.44	20.25	256.31	5.13
Mar-2010	4.03	0.34	1.37	0.11	0.00	0.04	-18.66	20.25	0.00	1.37
Apr-2010	5.7	0.48	2.35	0.20	0.00	1.46	-24.91	7.11	0.00	2.35
May-2010	7.75	0.65	0	0.00	0.00	0.00	-54.25	1.09	0.00	0.00
Jun-2010	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.15	0.00	0.00
Jul-2010	9.3	0.78	0.07	0.01	0.00	0.00	-64.61	0.02	0.00	0.07
Aug-2010	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2010	6.3	0.53	0.08	0.01	0.00	0.00	-43.54	0.00	0.00	0.08
Oct-2010	4.34	0.36	3.22	0.27	0.00	2.84	-10.68	0.00	0.00	3.22
Nov-2010	2.4	0.20	1.19	0.10	0.00	0.02	-8.49	0.00	0.00	1.19
Dec-2010	1.55	0.13	8.22	0.69	0.00	14.86	31.83	20.23	359.24	8.22
Jan-2011	1.55	0.13	0.48	0.04	0.00	0.00	-7.49	19.29	0.00	0.48
Feb-2011	2.52	0.21	6.05	0.50	0.00	9.07	15.64	20.25	322.90	6.05
Mar-2011	4.03	0.34	2.19	0.18	0.00	1.25	-14.13	20.25	0.00	2.19
Apr-2011	5.7	0.48	0.59	0.05	0.00	0.00	-35.77	4.64	0.00	0.59
May-2011	7.75	0.65	0.72	0.06	0.00	0.00	-49.21	0.87	0.00	0.72
Jun-2011	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.12	0.00	0.00
Jul-2011	9.3	0.78	0.22	0.02	0.00	0.00	-63.56	0.02	0.00	0.22
Aug-2011	8.37	0.70	1.28	0.11	0.00	0.03	-49.66	0.00	0.00	1.28
Sep-2011	6.3	0.53	0.22	0.02	0.00	0.00	-42.56	0.00	0.00	0.22
Oct-2011	4.34	0.36	0.64	0.05	0.00	0.00	-25.90	0.00	0.00	0.64
Nov-2011	2.4	0.20	3.39	0.28	0.00	3.15	3.78	3.81	0.00	3.39
Dec-2011	1.55	0.13	1.62	0.14	0.00	0.07	0.42	4.23	0.00	1.62
Jan-2012	1.55	0.13	0.73	0.06	0.00	0.00	-5.74	3.15	0.00	0.73
Feb-2012	2.52	0.21	2.01	0.17	0.00	1.04	-4.61	2.62	0.00	2.01
Mar-2012	4.03	0.34	2.88	0.24	0.00	2.26	-10.31	1.75	0.00	2.88
Apr-2012	5.7	0.48	2.85	0.24	0.00	2.21	-22.16	0.77	0.00	2.85

May-2012	7.75	0.65	0	0.00	0.00	0.00	-54.25	0.12	0.00	0.00
Jun-2012	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.02	0.00	0.00
Jul-2012	9.3	0.78	0.39	0.03	0.00	0.00	-62.37	0.00	0.00	0.39
Aug-2012	8.37	0.70	0.67	0.06	0.00	0.00	-53.90	0.00	0.00	0.67
Sep-2012	6.3	0.53	0.59	0.05	0.00	0.00	-39.97	0.00	0.00	0.59
Oct-2012	4.34	0.36	0.37	0.03	0.00	0.00	-27.79	0.00	0.00	0.37
Nov-2012	2.4	0.20	0.59	0.05	0.00	0.00	-12.67	0.00	0.00	0.59
Dec-2012	1.55	0.13	2.74	0.23	0.00	2.03	6.30	6.30	0.00	2.74
Jan-2013	1.55	0.13	2.29	0.19	0.00	1.38	3.80	9.75	28.47	2.29
Feb-2013	2.52	0.21	1.52	0.13	0.00	0.06	-7.06	9.76	0.00	1.52
Mar-2013	4.03	0.34	1.78	0.15	0.00	0.79	-16.54	3.78	0.00	1.78
Apr-2013	5.7	0.48	0.02	0.00	0.00	0.00	-39.76	0.74	0.00	0.02
May-2013	7.75	0.65	0.52	0.04	0.00	0.00	-50.61	0.13	0.00	0.52
Jun-2013	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.02	0.00	0.00
Jul-2013	9.3	0.78	0.27	0.02	0.00	0.00	-63.21	0.00	0.00	0.27
Aug-2013	8.37	0.70	0.15	0.01	0.00	0.00	-57.54	0.00	0.00	0.15
Sep-2013	6.3	0.53	2.34	0.20	0.00	1.45	-29.17	0.00	0.00	2.34
Oct-2013	4.34	0.36	1.16	0.10	0.00	0.02	-22.28	0.00	0.00	1.16
Nov-2013	2.4	0.20	0.87	0.07	0.00	0.00	-10.71	0.00	0.00	0.87
Dec-2013	1.55	0.13	0.78	0.07	0.00	0.00	-5.39	0.00	0.00	0.78
Jan-2014	1.55	0.13	0.12	0.01	0.00	0.00	-10.01	0.00	0.00	0.12
Feb-2014	2.52	0.21	1.52	0.13	0.00	0.06	-7.06	0.00	0.00	1.52
Mar-2014	4.03	0.34	1.27	0.11	0.00	0.03	-19.35	0.00	0.00	1.27
Apr-2014	5.7	0.48	1.08	0.09	0.00	0.01	-32.35	0.00	0.00	1.08
May-2014	7.75	0.65	0.01	0.00	0.00	0.00	-54.18	0.00	0.00	0.01
Jun-2014	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.00	0.00	0.00
Jul-2014	9.3	0.78	0.18	0.02	0.00	0.00	-63.84	0.00	0.00	0.18
Aug-2014	8.37	0.70	0.56	0.05	0.00	0.00	-54.67	0.00	0.00	0.56
Sep-2014	6.3	0.53	0.57	0.05	0.00	0.00	-40.11	0.00	0.00	0.57
Oct-2014	4.34	0.36	0	0.00	0.00	0.00	-30.38	0.00	0.00	0.00
Nov-2014	2.4	0.20	0.38	0.03	0.00	0.00	-14.14	0.00	0.00	0.38
Dec-2014	1.55	0.13	4.15	0.35	0.00	4.65	13.55	12.75	67.33	4.15
Jan-2015	1.55	0.13	0.48	0.04	0.00	0.00	-7.49	9.28	0.00	0.48
Feb-2015	2.52	0.21	1.07	0.09	0.00	0.01	-10.16	5.52	0.00	1.07
Mar-2015	4.03	0.34	1.74	0.15	0.00	0.76	-16.79	2.70	0.00	1.74
Apr-2015	5.7	0.48	0.44	0.04	0.00	0.00	-36.82	0.70	0.00	0.44
May-2015	7.75	0.65	2.61	0.22	0.00	1.83	-37.81	0.21	0.00	2.61
Jun-2015	8.7	0.73	0.69	0.06	0.00	0.00	-56.07	0.03	0.00	0.69
Jul-2015	9.3	0.78	0.46	0.04	0.00	0.00	-61.88	0.00	0.00	0.46
Aug-2015	8.37	0.70	0.02	0.00	0.00	0.00	-58.45	0.00	0.00	0.02
Sep-2015	6.3	0.53	0.76	0.06	0.00	0.00	-38.78	0.00	0.00	0.76
Oct-2015	4.34	0.36	1.09	0.09	0.00	0.01	-22.76	0.00	0.00	1.09
Nov-2015	2.4	0.20	1.04	0.09	0.00	0.01	-9.53	0.00	0.00	1.04

Dec-2015	1.55	0.13	2.03	0.17	0.00	1.06	2.30	2.30	0.00	2.03
Jan-2016	1.55	0.13	4.3	0.36	0.00	4.96	14.29	14.80	116.78	4.30
Feb-2016	2.52	0.21	0.82	0.07	0.00	0.00	-11.90	13.11	0.00	0.82
Mar-2016	4.03	0.34	1.05	0.09	0.00	0.01	-20.87	5.24	0.00	1.05
Apr-2016	5.7	0.48	1.9	0.16	0.00	0.92	-27.52	1.90	0.00	1.90
May-2016	7.75	0.65	0.19	0.02	0.00	0.00	-52.92	0.31	0.00	0.19
Jun-2016	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.04	0.00	0.00
Jul-2016	9.3	0.78	0	0.00	0.00	0.00	-65.10	0.01	0.00	0.00
Aug-2016	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2016	6.3	0.53	1.13	0.09	0.00	0.01	-36.20	0.00	0.00	1.13
Oct-2016	4.34	0.36	0.1	0.01	0.00	0.00	-29.68	0.00	0.00	0.10
Nov-2016	2.4	0.20	1.2	0.10	0.00	0.02	-8.42	0.00	0.00	1.20
Dec-2016	1.55	0.13	4.87	0.41	0.00	6.23	17.01	14.99	117.04	4.87
Jan-2017	1.55	0.13	8.87	0.74	0.00	16.70	34.54	20.25	666.35	8.87
Feb-2017	2.52	0.21	5.09	0.42	0.00	6.74	11.25	20.25	252.37	5.09
Mar-2017	4.03	0.34	0.13	0.01	0.00	0.00	-27.30	20.25	0.00	0.13
Apr-2017	5.7	0.48	0	0.00	0.00	0.00	-39.90	4.00	0.00	0.00
May-2017	7.75	0.65	1.11	0.09	0.00	0.01	-46.49	0.83	0.00	1.11
Jun-2017	8.7	0.73	0	0.00	0.00	0.00	-60.90	0.11	0.00	0.00
Jul-2017	9.3	0.78	0.18	0.02	0.00	0.00	-63.84	0.01	0.00	0.18
Aug-2017	8.37	0.70	0	0.00	0.00	0.00	-58.59	0.00	0.00	0.00
Sep-2017	6.3	0.53	0.23	0.02	0.00	0.00	-42.49	0.00	0.00	0.23
Oct-2017	4.34	0.36	0.01	0.00	0.00	0.00	-30.31	0.00	0.00	0.01
Nov-2017	2.4	0.20	0.41	0.03	0.00	0.00	-13.93	0.00	0.00	0.41
Dec-2017	1.55	0.13	0.02	0.00	0.00	0.00	-10.71	0.00	0.00	0.02