

Northern spotted Owl Surveys

Humboldt County

Larabee Valley

210-062-007

**Tallman Wildlife & Forestry**

PO Box 622
Hydesville, CA 95547
Ph: (707) 382-1896

INVOICE

INVOICE # 2019-230
DATE: 6/11/2019

TO

Sordal NTMP

DATE	DESCRIPTION OF CHARGES	RATE	UNITS	AMOUNT
3/26	NSO #1	\$65.00	8	\$520.00
3/26	Mileage	.75	80	\$60.00
4/10	NSO #2	\$65.00	8	\$520.00
4/10	Mileage	.75	80	\$60.00
4/20	NSO #3	\$65.00	8	\$520.00
4/20	Mileage	.75	80	\$60.00
4/30	NSO #4	\$65.00	8	\$520.00
4/30	Mileage	.75	80	\$60.00
5/9	NSO #5	\$65.00	8	\$520.00
5/9	Mileage	.75	80	\$60.00
6/1	NSO #6	\$65.00	8	\$520.00
6/1	Mileage	.75	80	\$60.00
	Minus \$1,000.00 credit			\$3,480.00
<i>Due upon receipt.</i>		TOTAL DUE		\$2,480.00

RETURN WITH PAYMENT

DATE: 6/11/2019 | INVOICE: 2019-230 | AMOUNT DUE: \$2,480.00 | AMOUNT ENCLOSED: \$ _____
Make Checks Payable to **Tallman Wildlife & Forestry**

TO

Tallman Wildlife & Forestry
PO Box 622
Hydesville, CA 95547

FROM

Sordal NTMP



P.O. Box 733, Hydesville, CA 95547 . (707) 768-3743 . (707) 768-3747 fax

Northern Spotted Owl Survey Sheet

Call #: 1

Date: 3/26/19 Location: Larabee Valley Harvest Plan: Sordal NTMP Surveyor: Justin Tallman

Station #	Start Time	End Time	Response	Sex	Distance (ft)	Azimuth	Precipitation	Wind	Notes
1	201930	1940	0				1	1	
2	1946	1956	0				1	1	
3	2006	2016	0				1	1	
4	2110	2120	0				1	2	
5	2126	2136	0				1	2	
6	2144	2154	0				2	2	
7	2203	2213	0				2	2	
8	2236	2246	0				1	1	
9	2340	2350	0				1	1	

Response Index

0=No response
1=Four note call
2=Monkey call
3=Whistle call
4=Agitation call

Precipitation

0=None
1=Fog
2=Mist
3=Light rain
4=Heavy rain
5=Snow

Wind

0=Calm (0mph, No wind)
1=Light air (1-3mph, cannot feel wind on face)
2=Light breeze (4-6mph, leaves rustle, can feel wind on face)
3=Gentle breeze (7-10mph, leaves and twigs in constant motion)
4=Moderate breeze (11-16mph, wind raises dust, small branches move)



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Northern Spotted Owl Survey Sheet

Call #: 2

Date: 4/10/19 Location: Larabee Valley Harvest Plan: Sordal NTMP Surveyor: Justin Tallman

Station #	Start Time	End Time	Response	Sex	Distance (ft)	Azimuth	Precipitation	Wind	Notes
9	2000	2010	0				1	2	
8	2046	2056	0				1	2	
7	2120	2130	0				2	2	
6	2138	2148	0				1	2	
5	2157	2207	0				1	2	
4	2216	2226	0				1	2	
1	2338	2348	0				2	1	
2	2356	0106	0				2	1	
3	0114	0124	0				2	1	

Response Index

0=No response
1=Four note call
2=Monkey call
3=Whistle call
4=Agitation call

Precipitation

0=None
1=Fog
2=Mist
3=Light rain
4=Heavy rain
5=Snow

Wind

0=Calm (0mph, No wind)
1=Light air (1-3mph, cannot feel wind on face)
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Northern Spotted Owl Survey Sheet

Call #: 3

Date: 4/20/19 Location: Larabee Valley Harvest Plan: Sordal NTMP Surveyor: Justin Tallman

Station #	Start Time	End Time	Response	Sex	Distance (ft)	Azimuth	Precipitation	Wind	Notes
1	2000	2010	0				0	0	
2	2016	2026	0				0	0	
3	2033	2043	0				0	0	
8	2110	2120	0				1	2	
7	2136	2146	0				1	2	
6	2155	2205	0				1	2	
5	2214	2224	0				1	2	
4	2231	2241	0				2	2	
9	2326	2336	0				2	2	

Response Index
0=No response
1=Four note call
2=Monkey call
3=Whistle call
4=Agitation call

Precipitation
0=None
1=Fog
2=Mist
3=Light rain
4=Heavy rain
5=Snow

Wind
0=Calm (0mph, No wind)
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Northern Spotted Owl Survey Sheet

Call #: 4

Date: 4/30/19 Location: Sordel Harvest Plan: Sordal NTMP Surveyor: Justin Tallman

Station #	Start Time	End Time	Response	Sex	Distance (ft)	Azimuth	Precipitation	Wind	Notes
4	2010	2020	0				0	2	
5	2026	2036	0				0	2	
6	2044	2054	0				0	2	
7	2101	2111	0				0	2	
8	2124	2134	0				1	1	
3	2158	2208	0				1	0	
2	2215	2225	0				2	0	
1	2234	2244	0				2	0	
9	2341	2351	0				2	2	

Response Index

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1=Four note call
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4=Agitation call

Precipitation

0=None
1=Fog
2=Mist
3=Light rain
4=Heavy rain
5=Snow

Wind

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Northern Spotted Owl Survey Sheet

Call #: 5

Date: 5/9/19

Location: Sordel

Harvest Plan: Sordal NTMP Surveyor: Justin Tallman

Station #	Start Time	End Time	Response	Sex	Distance (ft)	Azimuth	Precipitation	Wind	Notes
1	2030	2040	0				0	0	
2	2046	2056	0				0	0	
3	2107	2117	0				0	0	
4	2139	2149	0				2	2	
5	2156	2206	0				2	2	
6	2214	2224	0				2	2	
7	2231	2241	0				2	2	
8	2257	2307	0				1	1	
9	2341	2351	0				2	2	

Response Index

0=No response
1=Four note call
2=Monkey call
3=Whistle call
4=Agitation call

Precipitation

0=None
1=Fog
2=Mist
3=Light rain
4=Heavy rain
5=Snow

Wind

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Northern Spotted Owl Survey Sheet

Call #: 6

Date: 6/11/19 Location: Larabee valley Harvest Plan: Sordal NTMP Surveyor: Justin Tallman

Station #	Start Time	End Time	Response	Sex	Distance (ft)	Azimuth	Precipitation	Wind	Notes
4	2040	2050	0				0	2	
5	2057	2107	0				0	2	
6	2115	2125	0				0	2	
7	2132	2142	0				0	2	
8	2158	2208	0				0	1	
3	2236	2246	0				1	0	
2	2254	2304	0				1	0	
1	2313	2323	0				1	0	
9	2358	0108	0				1	2	

Response Index

0=No response
1=Four note call
2=Monkey call
3=Whistle call
4=Agitation call

Precipitation

0=None
1=Fog
2=Mist
3=Light rain
4=Heavy rain
5=Snow

Wind

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**Sordal NTMP
NSO Call Station Map
Sec. 23,26 & 27, T1N, R4E, HB&M
Humboldt County, CA
USGS 7.5' Quad: Larabee Valley**

1 inch = 2,500 feet

-  NSO Call Stations
-  Access Road
-  Roads
-  Sordal Parcels
-  0.7 mile Buffer

