

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:		Final database #:		Final vegetation type: Alliance	
				Association	
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION					
Database #:	Date:	Name of recorder:		circle: Relevé or <u>RA</u>	
<u>SRWZ 915</u>	<u>8/26</u>	<u>ASH</u>			
	UID:	Other surveyors:			
		Location Name:		<u>SDSE</u>	
GPS name: <u>ASH iPhone</u>		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side			
UTME _____		UTMN _____		Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.086084</u>		LONG <u>121.899317</u>			
GPS within stand? <u>Yes</u> / No		If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____			
and record: Base point ID _____		Projected UTM: UTM _____		UTMN _____	
Camera Name: <u>ASH iPhone</u>		Cardinal photos at ID point: _____			
Other photos: _____					
Stand Size (acres): <u><1, (1-5), >5</u>		Plot Area (m²): 100 / _____		Plot Dimensions _____ x _____ m	
Exposure, Actual°: <u>303</u> NE NW SE SW Flat Variable		Steepness, Actual°: <u>4</u> 0° <u>1-5</u> >5-25° >25		RA Radius <u>20</u> m	
Topography: Macro: top upper <u>mid</u> lower bottom		Micro: convex flat <u>concave</u> undulating			
Geology code: _____		Soil Texture code: <u>FISC</u> Upland or Wetland/Riparian (circle one)			
% Surface cover:		(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: <u>0</u> BA Stems: <u>3</u> Litter: <u>72</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>+</u> Cobble: <u>+</u> Gravel: <u>5</u> Fines: <u>20</u> =100%					
% Current year bioturbation <u>0</u>		Past bioturbation present? Yes / <u>No</u> % Hoof punch <u>0</u>			
Fire evidence: <u>Yes</u> / No (circle one)		If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments:					
<u>AN AREA OF HIGHLY DISTURBED LAND ADJACENT TO FOREST ROAD, LIKELY USED TO</u> <u>PARK TIMBER AND EQUIPMENT DURING PREVIOUS LOGGING EVENT. PLOT CHARACTERIZED BY MATURE</u> <u>DECADENT ELDERBERRIES, WITH A LARGE DECADENT ARROYO WILLOW, ONE THICK</u> <u>BRIAR OF CAL. BLACKBERRY, NETTLES, AND YERBA BUENA BELOW. BETWEEN SUCH DENSE</u> <u>CRUSHERS ARE YOUNG / MATURE COYOTE BRUSH AND A DENSE THATCH OF MOSTLY</u> <u>INVASIVE, NOTLY LATE SEASON ANNUAL WEEDS. THROUGHOUT THE STAND, MORE ON</u> <u>PERIPHERY ARE YOUNG (<10 YRS OLD) SEEDLINGS AND SAPLINGS OF REDWOOD, MADRONE,</u> <u>AND A FEW BAY AND DOUG FIR. THESE ARE LIKELY SUCCESSIONAL CANDIDATES, Barring ANY</u> <u>DISTURBANCE EVENTS. AT LEAST ONE OLD GROWTH STUMP IN PLOT SHOWS FIRE CHARRING</u>					
Disturbance code / Intensity (L,M,H): <u>05 / H 15 / M 06 / H</u> _____ _____ "Other" _____					
II. HABITAT DESCRIPTION					
Tree DBH: <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)					
Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)					
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>12" ht.)					
Desert Riparian Tree/Shrub: 1 (<2ft. stem ht.), 2 (2-10ft. ht.), 3 (10-20ft. ht.), 4 (>20ft. ht.)					
Desert Palm/Joshua Tree: 1 (<1.5" base diameter), 2 (1.5-6" diam.), 3 (>6" diam.)					
III. INTERPRETATION OF STAND					
Field-assessed vegetation Alliance name: <u>SAMBUCUS NIGRA - S. LASIOLIPUS</u>					
Field-assessed Association name (optional): _____					
Adjacent Alliances/direction: <u>SESE / W SE-SE - PS me / SW</u>					
Confidence in Alliance identification: <u>(L)</u> M H Explain: <u>NOT ON THE LIST</u>					
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information: _____					

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SPECIES SHEET

Database #: SEV 915

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IV. VEGETATION DESCRIPTION

% Cover - Conifer tree / Hardwood tree: 1 / 1

Regenerating Tree: 2

% NonVasc cover: 37 Total % Vasc Veg cover: 75

Shrub: 95

Herbaceous: 48

Height Class - Conifer tree / Hardwood tree: 1 / 1

Regenerating Tree: 5

Shrub: 5

Herbaceous: 2

Height classes: 1=<1/2m, 2=1/2-1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10=>50m

Stratum categories: T=Tree, A=Sapling, E=SEedling, S=Shrub, H=Herb, N=Non-vascular

% Cover Intervals for reference: r=trace, +=<1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Stratum	Species	% cover	C	Final species determination
S	SAMBUCUS NIGRA	35		
S	RUBUS URSINUS	45		
H	URTICA DIOICA	5		
S	BACCHARUS PILULARIS	7		
H	CIACIUM VULGARE	3		
S	TODF	3		
S	ORYZOPSIS AEGYPTA	+		
H	CLIMBOSUM DOUGLASII	4		
H	COXIMUM MACULATUM	+		
H	BRONUS SP	1		
H	GRAMINOID SP	-		
S	CONICERA HISPIDULA	3		
E	UM CAL	+		
H	PENTAGRAMMA TRIANGULARIS	+		
S	SYMPLOCARPUS MOLLIS	1		
S	SYMPLOCARPUS ALBUS	+		
S	RUBUS LUCIDOLLOMUS	1		
H	VERBENA LASIOSTACHYS	2		
S	CEANOOTHUS THYPSIFLOUS	+		
A	Se Se	1		
S	SALIX LASIOLIPUS	4		
H	IRIS FERNANDI	+		
H	JUNCUS REYTONS	1		
E	Se Se	+		
E	PS ME	+		
H	TORILIS ARVENSIS	1		
H	GRAMINOID SP	+	C	
H	PHALARIS SP	1		
H	ANISOCARPUS MARIODES	3		
H	VICIA SATIVA	+		
E	QUPASH	+		
H	ASSORTED SINESCENT WEEDS	17		

Unusual species: _____