

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			circle: Relevé or RA
Database #: ASHXXZ SCRUE 405	Date: 7/26/21	Name of recorder: ALEX HUBNER	
UID:		Other surveyors:	
GPS name: ALEX IPHONE		Location Name: NIXON MARKS, NEAR APROS CREEK RD	
UTME		For Relevé only: Bearing°, left axis at ID point ____ of <u>Long / Short</u> side	
UTMN		Zone: 11 NAD83 GPS error: ft./m/ PDOP 15	
Decimal degrees: LAT 37.044812		LONG 121.893156	
GPS within stand? Yes / No If No, cite from GPS to stand: distance (m) ____ bearing° ____ inclination° ____			
and record: Base point ID ____ Projected UTM: UTME ____ UTMN ____			
Camera Name: ALEX IPHONE		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <1, 1-5, >5		Plot Area (m²): 100 /	
Exposure, Actual°: 293 NE		Plot Dimensions ____ x ____ m RA Radius 20 m	
NW SE SW Flat Variable		Steepness, Actual°: 15 0° 1-5° >5-25° >25	
Topography: Macro: top upper mid lower bottom		Micro: convex flat concave undulating	
Geology code: MtSE		Soil Texture code: MEZS Upland or Wetland/Riparian (circle one)	
% Surface cover: (incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (incl sand, mud)			
Hr: 0 BA Stems: 2 Litter: 27 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: + Fines: 7 =100%			
% Current year bioturbation 30 Past bioturbation present? Yes / No % Hoof punch 0			
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: Plot located on a convex ridge descending toward the west from where Apros Creek Road carves in, dividing the ridge line. The slope is characterized by mature stand of co-dominant Shreve Oak and Madrone, with a sparse understory of mature Fraxinus and mixed age Tan Oak. Aside from young Shreve Oak several Douglas fir seedlings, the occasional quercoid iris and snow berry. The understory is very sparsely vegetated, especially starting about ten meters or so downhill of the road disturbance influence of the road, which appears to have caused a somewhat denser understory veg pattern.			
Disturbance code / Intensity (L,M,H): 151 1 1 1 1 "Other" 1			
II. HABITAT DESCRIPTION			
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), T3 (6-11" dbh), T4 (11-24" dbh), T5 (>24" dbh), T6 multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: S1 seedling (<3 yr. old), S2 young (<1% dead), S3 mature (1-25% dead), S4 decadent (>25% dead)			
Herbaceous: H1 (<12" plant ht.), H2 (>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: QUERCUS PARVULA v. SHREVEI / ARBUTUS MENZIESII			
Field-assessed Association name (optional):			
Adjacent Alliances/direction: NOth Litho CARPUS DENSIFLORUS / SESE, S / SEGE, IN			
Confidence in Alliance identification: L M H Explain: ASSUMING THIS EXISTS IN KEY, IT IS CORRECT			
Phenology (E,P,L): Herb P Shrub P Tree P Other identification or mapping information:			

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Database #: ASHXX2 SPECIES SHEET

IV. VEGETATION DESCRIPTION

% Cover - Conifer tree / Hardwood tree: 1 35 Regenerating Tree: 6 Shrub: 2 Herbaceous: 5
Height Class - Conifer tree / Hardwood tree: 1 7 Regenerating Tree: 4 Shrub: 4 Herbaceous: 1

% NonVasc cover: 3 Total % Vasc Veg cover: 46

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
T	QUERCUS PAEUFLA J. SHREVEI	20		
E	QU. PA. SH	3		
T	ARBUTUS MENZIESII	17		
A	NOTHOLITHOCARPUS DENSIFLORUS	1		
E	NODE	+		
T	NODE	+		
S	HETEROMELES ARBUTIFOLIA	4		
H	POA SP.	2		
E	PSUEDOTSUGA MENZIESII	+		
S	SYMPHORICARPUS MOLLIS	+		
H	IRIS FERNALDII	+		
S	TOXICODENDRON DIVARICILABRUM	+		
S	LONICERA HISPIDULA	+		
H	DEYOPTERIS ARGUTA	+		