

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 #:	Date:	Name of recorder:		
ASH002 SC2VZ415	7/29/21	Alex Hubner		
	UID:	Other surveyors:		
		Location Name:	NIBONE MACKS SP	
GPS name:	For Relevé only: Bearing°, left axis at ID point		of Long / Short side	
UTME	UTMN	Zone: 11	NAD83	GPS error: 14 m / PDOP 35
Decimal degrees: LAT	37.045343	LONG	121.893713	
GPS within stand?	Yes / No	If No, cite from GPS to stand:	distance (m)	bearing ° inclination °
and record: Base point ID	Projected UTM: UTM		UTMN	
Camera Name:	Cardinal photos at ID point:			
Other photos:	iPhone			
Stand Size (acres):	<1, 1-5, >5	Plot Area (m²):	100 /	Plot Dimensions x m
Exposure, Actual °:	90° NE NW SE SW	Flat	Variable	Steepness, Actual °: 21 0° 1-5° >5-25° >25
Topography: Macro:	top upper mid lower bottom	Micro:	convex flat concave undulating	
Geology code:	MISE	Soil Texture code:	MESA	Upland or Wetland/Riparian (circle one)
% Surface cover:	(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H20:	BA Stems: 2	Litter: 75	Bedrock: 0	Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 23 =100%
% Current year bioturbation	8	Past bioturbation present?	Yes / No	% Hoof punch 0
Fire evidence:	Yes (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: APPROXIMATELY 20M RADIUS STAND OF PURE TAN OAK, SURROUNDED BY REDWOOD STANDS IN ALL DIRECTIONS. CHARACTERISTIC OF THE QUILT-LIKE OF FOREST DIVERSITY IN THIS PART OF FOREST - STANDS TEND TOWARD SMALL, BUT PURE STANDS, RATHER THAN GRADUAL TRANSITION OR CREATION OF CHAOTIC MIXED TYPE OF STAND. UNDERSTORY IS NOTABLY SPARSE, POPULATED ENTIRELY BY STRUGGY TAN OAK SAPLINGS AND BASAL RESPROUTS, SAVE A FEW SMALL HONEY SUCKLE SPROUTS, AND A FEW OR TWO, AND VERY FEW HERBS, NOTABLE ONLY FOR THEIR RELATIVE ABSENCE, COMPARED TO NEIGHBORING REDWOOD STANDS				
Disturbance code / Intensity (L,M,H): / / / / / / "Other" /				
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: NO DE				
Field-assessed Association name (optional):				
Adjacent Alliances/direction: SE SE / N, S, E, SW				
Confidence in Alliance identification: L M H Explain:				
Phenology (E,P,L): Herb V Shrub P Tree P Other identification or mapping information:				

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ASHO 12

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SPECIES SHEET

IV. VEGETATION DESCRIPTION

% NonVasc cover: 2 Total % Vasc Veg cover: 75

% Cover - Conifer tree / Hardwood tree:

Regenerating Tree: 19 Shrub: + Herbaceous: +

Shrub: + Herbaceous: +

Herbaceous: +

Height Class - Conifer tree / Hardwood tree:

Regenerating Tree: 4 Shrub: 1 Herbaceous: 1

Shrub: 1 Herbaceous: 1

Herbaceous: 1

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

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%

[illegible]