

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

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
		circle: <u>Relevé</u> or RA	
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #:	Date:	Name of recorder:	
<u>SCR2940</u>	<u>9/21/21</u>	<u>Larry Farnsworth</u>	
	UID:	Other surveyors:	
		Location Name: <u>Almaden reservoir</u>	
GPS name: <u>Larry's iPhone</u>		For Relevé only: Bearing°, left axis at ID point <u>299</u> of <u>Long / Short</u> side	
UTME _____		Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP <u>15</u>	
Decimal degrees: LAT <u>37.161974</u>		LONG <u>-121.841171</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: UTME _____ UTMN _____	
Camera Name: <u>Larry's</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u>1</u> , 1-5, >5		Plot Area (m²): <u>100</u>	
Exposure, Actual °: <u>144</u> NE NW <u>SE</u> SW Flat Variable		Plot Dimensions <u>10</u> x <u>10</u> m RA Radius _____ m	
		Steepness, Actual °: <u>5</u> 0° <u>1-5</u> >5-25° >25	
Topography: Macro: top upper mid <u>lower</u> bottom		Micro: convex <u>flat</u> concave undulating	
Geology code: _____		Soil Texture code: <u>MESIL</u> Upland or <u>Wetland/Riparian</u> (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>97</u> Bedrock: - Boulder: - Stone: - Cobble: - Gravel: - Fines: <u>+</u> =100%			
% Current year bioturbation <u>2</u>		Past bioturbation present? <u>Yes</u> No % Hoof punch <u>0</u>	
Fire evidence: Yes / <u>No</u> (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>Densely thatched patch of Paspalum in mosaic of wetland vegetation lining the drying edges of Almaden reservoir. Band of Pseudognaphalium below & Baccharis with oaks above.</u>			
Disturbance code / Intensity (L,M,H): _____ / _____ / _____ "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>Paspalum distichum</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>Pseudognaphalium luteoalbum / Southeast, Mixed oak Northwest</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u>new alliance?</u>			
Phenology (E,P,L): Herb <u>P</u> Shrub - Tree - Other identification or mapping information:			

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SPECIES SHEET

% NonVasc cover: — Total % Vasc Veg cover: 95

Height Class - Conifer tree / Hardwood tree: 1 / 1 Regenerating Tree: 1 Shrub: 1 Herbaceous: 1

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%

Unusual species: