

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 RA
SCR02255	6/29/31	Emma Wrede	
	UID:	Other surveyors:	
		LF, CM	
		Location Name:	
		Sordan Lake	
GPS name: <u>Wcy</u> For Relevé only: Bearing°, left axis at ID point <u>238</u> of <u>Long / Short</u> side			
UTME		UTMN	
		Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT <u>36.909610</u> LONG <u>-121.602496</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>Wcy</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u><1, 1-5, >5</u> Plot Area (m²): <u>1001</u> Plot Dimensions <u>10</u> x <u>10</u> m RA Radius <u> </u> m			
Exposure, Actual °: <u> </u> NE NW SE SW <u>Flat</u> Variable Steepness, Actual °: <u> </u> 0° <u>1-5°</u> >5-25° >25			
Topography: Macro: top upper mid <u>lower</u> bottom Micro: <u>convex</u> flat concave undulating			
Geology code: <u>SAL</u> Soil Texture code: <u>Fisc</u> <u>Upland</u> 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>8</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>89</u> =100%			
% Current year bioturbation <u>+</u> Past bioturbation present? <u>Yes</u> / No % Hoof punch <u>40</u>			
Fire evidence: Yes / No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>Pistichus alliance stand w/ mixed</u> <u>hardwood</u> <u>wet drainage</u> <u>Sordan Lake</u> <u>impact</u> <u>phenology</u> <u>not cut nearby</u> <u>secondary dominance adjacent to</u> <u>Alkali flat area</u> <u>past has high trampling</u> <u>and most grass are in late</u> <u>hardwood delusion may or may</u>			
Disturbance code / Intensity (L,M,H): <u>5, M 4, M 1 1 1</u> "Other" <u> </u>			
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>Pistichus spicata</u>			
Field-assessed Association name (optional): <u>Pistichus spicata - hardwood brachyactis / marianum</u>			
Adjacent Alliances/direction: <u>Highland incan w. Polyfusa</u> <u>1 E, 1 N</u>			
Confidence in Alliance identification: L <u>M</u> H Explain: <u> </u>			
Phenology (E,P,L): Herb <u> </u> Shrub <u> </u> Tree <u> </u> Other identification or mapping information: <u> </u>			

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SPECIES SHEET

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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

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

[illegible]

Unusual species: _____