

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		Date: 7/14/21		Name of recorder: Emma		circle: Relevé or <u>RA</u>	
Database #: SCR 2332		UID:		Other surveyors:			
GPS name: Emma		Location Name: Bias Property		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 37.071068		LONG 122.061272					
GPS within stand? <u>Yes</u> ☒ No ☐		If No, cite from GPS to stand: distance (m)		bearing °		inclination °	
and record: Base point ID		Projected UTMs: UTME		UTMN			
Camera Name: Emma		Cardinal photos at ID point:					
Other photos:							
Stand Size (acres): <1, 1-5, >5		Plot Area (m²): 100 /		Plot Dimensions x m		RA Radius 12 m	
Exposure, Actual °: 67 NE		NW SE SW Flat Variable		Steepness, Actual °: 12		0° 1-5° >5-25° >25	
Topography: Macro: top upper mid lower bottom		Micro: convex flat concave undulating		Upland or Wetland/Riparian (circle one)			
Geology code: SAND		Soil Texture code: FSN					
% Surface cover: H20: 0		BA Stems: 1		Litter: 5		Bedrock: 0	
Boulder: 0		Stone: 0		Cobble: 0		Gravel: 0	
% Current year bioturbation +		Past bioturbation present? <u>Yes</u> / 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:							
LUAL LOSC stand of understory. GRER is a horizontal some clay. Soil is a dry, the sand with prospersy. Small foot paths transect the medium size experience minimal the obdience it is only open to encroachment at the edge. Brakes plot at the distance in the sand parkland							
Disturbance code / Intensity (L,M,H):							
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: <u>hotter superior - Lucine</u>							
Field-assessed Association name (optional): <u>steridum aquilinum</u>							
Adjacent Alliances/direction: <u>Adenostema</u> <u>fox</u> / NE							
Confidence in Alliance identification: L M <u>H</u> Explain: <u>QUPASH</u> / NW							
Phenology (E,P,L): Herb L Shrub <u>P</u> Tree							
Other identification or mapping information:							

Rapid Assessment
(Revised March 27, 2018)

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SPECIES SHEET

% NonVasc cover:

Total % Vasc Veg cover: 32

Regenerating Tree: $\frac{+}{2}$

Shrub: 22 Herbaceous: 13

Regenerating Tree: 5

Shrub: 3 Herbaceous: 1

Height classes: 1= $\leq 1/2$ m, 2= $1/2-1$ m, 3= $1-1.2$ m, 4= $1.2-1.5$ m, 5= $1.5-2$ m, 6= $2-2.5$ m, 7= $2.5-3$ m, 8= $3-3.5$ m, 9= $3.5-4$ m, 10= ≥ 4 m

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular
% Cover Intervals for reference: tr = trace, < = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: