

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	
SCRUB 350		7/15/21		Emma			
UID:		Location Name:		BDER			
GPS name: Emma		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 37.045026		LONG 122.137446					
GPS within stand? ☒ Yes ☐ No		If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____					
and record: Base point ID _____		Projected UTM: UTM _____		UTM _____			
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°: 345 NE		(NW) SE SW Flat Variable		Steepness, Actual°: 32 0° 1-5° >5-25° 25			
Topography: Macro: top upper mid lower bottom		Micro: convex flat <u>concave</u> undulating					
Geology code: MISE		Soil Texture code: MFCL		Upland or Wetland/Riparian (circle one)			
% Surface cover:		(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)					
H2O: 0 BA Stems: 2 Litter: 75		Bedrock: 0 Boulder: 0		Stone: 0 Cobble: 0 Gravel: 0		Fines: 23=100%	
% Current year bioturbation _____		Past bioturbation present? ☒ Yes ☐ No % Hoof punch _____					
Fire evidence: ☒ Yes ☐ No (circle one)		If yes, describe in Site history section, including date of fire, if known.					
Site history, stand age, comments: <i>Ceanothus papillosus B. thurberianus</i> stand adjacent to burned area by trail. C. pap. has higher cover, P1 P2 interdigitates. Area burned in 2020 CW lightning complex. Stand is dense, concave, seems like some kind of ravine.							
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: <i>Ceanothus</i>							
Field-assessed Association name (optional): <i>C. thurberianus</i>							
Adjacent Alliances/direction: <i>QUADAM</i> <i>NE</i> <i>P1 P2</i> <i>SE</i>							
Confidence in Alliance identification: L M ☒ Explain: _____							
Phenology (E,P,L): Herb ☒ Shrub ☒ Tree ☒ Other identification or mapping information: _____							

Database #: SCRWZ 350 Combined Veg

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SPECIES SHEET

IV. VEGETATION DESCRIPTION

% Cover -

Conifer tree / Hardwood tree:

% NonVasc cover: _____ Total % Vasc Veg cover: 50

Height Class

- Conifer tree / Hardwood tree:

Regenerating Tree: 3 Shrub: 48 Herbaceous:

Shrub: 48 Herbaceous:

Herbaceous:

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
 Intervals for reference: 1=tree, 2=tree, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m

Stratum categories: T=Tree, A = Sapling, E = Seedling, S = Shrub, H= Herb, N= Non-vascular
Species % Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

[illegible]