

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: <u>Relevé</u> or RA
Database #: <u>SCRUB 124</u>	Date: <u>5/21/21</u>	Name of recorder: <u>Emma Wheeler</u>	
	UID:	Other surveyors: <u>LF</u>	
		Location Name: <u>Joan's Creek</u>	
GPS name: <u>Lulu</u>		For Relevé only: Bearing°, left axis at ID point <u>20</u> of <u>Long</u> / <u>Short</u> side	
UTME _____		UTMN _____	
Zone: 11 NAD83		GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.038252</u>		LONG <u>122.227410</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's: UTM _____ UTMN _____			
Camera Name: <u>LF</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <u><1</u> , <u>1-5</u> , <u>>5</u> Plot Area (m²): 100 / _____ Plot Dimensions: _____ x <u>20</u> m RA Radius _____ m			
Exposure, Actual °: <u>265</u> NE NW SE <u>(SW)</u> Flat Variable Steepness, Actual °: _____ 0° 1-5° >5-25° >25			
Topography: Macro: top <u>upper</u> <u>mid</u> lower bottom Micro: convex flat concave <u>undulating</u>			
Geology code: <u>SNV</u> Soil Texture code: <u>SAND</u> Upland 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>1</u> Litter: <u>+</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>+</u> Fines: <u>99</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / <u>No</u> % 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>We are on an undulating wastel</u> <u>dune stand of small clustered island clump of</u> <u>Ambrosia and Artemisia primarily. The dunes are</u> <u>successive phases increase in height as they move</u> <u>away from the ocean.</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 (1-35% 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>Abronia latifolia - Ambrosia camissonii</u>			
Field-assessed Association name (optional): <u>Ambrosia camissonii</u>			
Adjacent Alliances/direction: <u>Carphoxanthus</u> is <u>Abronia - Elymus</u> <u>1/NW</u>			
Confidence in Alliance identification: L <u>(M)</u> H Explain: <u>need A. gynocarpa alliance</u>			
Phenology (E,P,L): Herb <u>?</u> Shrub <u>?</u> Tree _____ Other identification or mapping information:			

(Revised March 27, 2018)

SPECIES SHEET

% NonVasc cover: Total % Vasc Veg cover: 15

☐
☐
☐[illegible]

Page 2