

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 #: SCRW 301	Date: 6/18/21	Name of recorder: Lucy Ferry-Louge	
UID:	Other surveyors: ASH		
Location Name: Wilder Ranch State Park - Pig Beach.			
GPS name: Lucy's iPhone		For Relevé only: Bearing°, left axis at ID point <u>33/6</u> of Long / Short side	
UTME	UTMN	Zone: 11 NAD83 GPS error: ft./m/ PDOP	
Decimal degrees: LAT <u>36.977918</u> LONG <u>-122.</u>			
GPS within stand? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No If No, circ from GPS to stand: distance (m) bearing° inclination°			
and record: Base point ID Projected UTM: UTME UTMN			
Camera Name: Lucy's cam Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u><1</u> 1-5, >5 Plot Area (m²): <u>100</u> Plot Dimensions <u>10 x 10</u> m RA Radius m			
Exposure, Actual°: <u>90</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual°: <u>4</u> ° <u>1-5</u> >5-25° >25			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: <u>convex</u> flat concave undulating			
Geology code: <u>SAND</u> Soil Texture code: <u>SAND</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: 0 BA Stems: + Litter: Bedrock: 0 Boulder: 0 Stone: + Cobble: + Gravel: + Fines: <u>99</u> =100%			
% Current year bioturbation: + Past bioturbation present? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No % Hoof punch: 0			
Fire evidence: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: We are at Wilder state park Pig Beach looking at beach vegetation. The plot represents the fore dune community here, which is dominated by ambrosia, with salt grass and scrub shrubs creeping in. On either side of the plot are foot trails leading to the water. The trail to the east seems to be the dividing line for poison oak which is codominant with the ambrosia there. To the west is a riparian corridor that is carried into the marine terrace. It's interesting there's no sand verbena. Festuca arundinacea is in both adjacent areas.			
Disturbance code / Intensity (L,M,H): <u>05/1</u> <u>15/1</u> / / / "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>Ambrosia latifolia - Ambrosia chamissonis</u>			
Field-assessed Association name (optional): <u>Ambrosia chamissonis</u>			
Adjacent Alliances/direction: <u>Shiny willow</u> / north. <u>Todi - Delaven adnata</u> East			
Confidence in Alliance identification: L M <input checked="" type="checkbox"/> H Explain:			
Phenology (E,P,L): Herb <input checked="" type="checkbox"/> Shrub <input type="checkbox"/> Tree <input type="checkbox"/> Other identification or mapping information:			

