

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: Relevé or RA
Database #: <u>SCRVZ 023</u>	Date: <u>11/24/20</u>	Name of recorder: <u>Emmet Wheeler</u>	□ □ □
UID: <u>virginipiter</u>	Other surveyors: <u>Zoe Caras</u>	Location Name: <u>Natural Bridges State Beach</u>	
GPS name: <u>Jukman 1pac1</u>	For Relevé only: Bearing °, left axis at ID point _____ of Long / Short side		□
UTME _____	UTMN _____	Zone: <u>11</u> NAD83 GPS error: ft./ m./ PDOP _____	□
Decimal degrees: LAT <u>36.950838</u> LONG <u>122.057257</u>			
GPS within stand? <input checked="" type="checkbox"/> Yes / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____ Projected UTM: UTME _____ UTMN _____			
Camera Name: <u>Emmet phone</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <input checked="" type="checkbox"/> <1, 1-5, >5 Plot Area (m²): 100 / _____ Plot Dimensions <u>7</u> x <u>30</u> m RA Radius _____ m			
Exposure, Actual °: <u>NA</u> NE NW SE SW Flat Variable Steepness, Actual °: <u>0</u> 1-5° >5-25° >25			
Topography: Macro: top upper mid <input checked="" type="checkbox"/> lower <input checked="" type="checkbox"/> bottom Micro: convex flat concave <input checked="" type="checkbox"/> undulating			
Geology code: <u>DUNE</u> Soil Texture code: <u>FSW</u> Upland or Wetland/Riparian (circle one) ?			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H ₂ : <u>0</u> BA Stems: <u>3</u> Litter: <u>0</u> Bedrock: <u>0</u> Boulders: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>0</u> Fines: <u>37</u> =100%			
% Current year bioturbation <input type="checkbox"/> Past bioturbation present? Yes / <input checked="" type="checkbox"/> No % Hoof punch _____			
Fire evidence: Yes / <input checked="" type="checkbox"/> No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments:			
<u>small site of Salix exigua stand at ecotone between beach/sand and eucalyptus grove mostly invasive understory - stand transition into S. lasiolepis to NE.</u>			
Disturbance code / Intensity (L,M,H): <u>15 M 05 / 1</u> / / / "Other" / /			
II. HABITAT DESCRIPTION			
Tree DBH: <input checked="" type="checkbox"/> T ₁ (<1" dbh), <input type="checkbox"/> T ₂ (1-6" dbh), <input type="checkbox"/> T ₃ (6-11" dbh), <input type="checkbox"/> T ₄ (11-24" dbh), <input type="checkbox"/> T ₅ (>24" dbh), <input checked="" type="checkbox"/> T ₆ multi-layered (T ₃ or T ₄ layer under T ₅ , >60% cover)			
Shrub: <input checked="" type="checkbox"/> S ₁ seedling (<3 yr. old), <input type="checkbox"/> S ₂ young (<1% dead), <input type="checkbox"/> S ₃ mature (1-25% dead), <input type="checkbox"/> S ₄ decadent (>25% dead)			
Herbaceous: <input checked="" type="checkbox"/> H ₁ (<12" plant ht.), <input type="checkbox"/> H ₂ (>12" ht.)			
Desert Riparian Tree/Shrub: <input type="checkbox"/> 1 (<2ft. stem ht.), <input type="checkbox"/> 2 (2-10ft. ht.), <input type="checkbox"/> 3 (10-20ft. ht.), <input type="checkbox"/> 4 (>20ft. ht.)			
Desert Palm/Joshua Tree: <input type="checkbox"/> 1 (<1.5" base diameter), <input type="checkbox"/> 2 (1.5-6" diam.), <input type="checkbox"/> 3 (>6" diam.)			
III. INTERPRETATION OF STAND			
Field-assessed vegetation Alliance name: <u>Salix exigua</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>Eucalyptus</u> / <u>N</u> / <u>Salix lasiolepis</u> / <u>NE</u>			
Confidence in Alliance identification: L M <input checked="" type="checkbox"/> H Explain: <u>main species present</u>			
Phenology (E,P,L): Herb <input checked="" type="checkbox"/> Shrub <input type="checkbox"/> Tree <input type="checkbox"/> Other identification or mapping information: _____			

