

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type: Alliance Association	circle: <u>Relevé</u> or RA
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #: <u>SCRUZ 0179</u>	Date: <u>6/11/2021</u>	Name of recorder: <u>ALJ</u>	
		Other surveyors: <u>EW</u>	
	UID:	Location Name: <u>BLM-Catoni coast</u>	
GPS name: <u>EW phone</u>		For Relevé only: Bearing°, left axis at ID point <u>0</u> of <u>Long</u> / <u>Short</u> side	
UTME _____		UTMN _____	
Zone: 11 NAD83		GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>37.036533</u> LONG <u>122.188066</u>			
GPS within stand? ☒ Yes / No If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____			
and record: Base point ID _____ Projected UTMs: UTME _____ UTMN _____			
Camera Name: <u>EW</u> Cardinal photos at ID point:			
Other photos: <u>phone</u>			
Stand Size (acres): <1, <u>1-5</u> , >5 Plot Area (m²): <u>100</u> / _____ Plot Dimensions <u>10</u> x <u>10</u> m RA Radius _____ m			
Exposure, Actual °: <u>222</u> NE NW SE <u>SW</u> Flat Variable Steepness, Actual °: <u>1</u> 0° <u>1-5</u> >5-25° >25			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: convex <u>flat</u> concave undulating			
Geology code: <u>MISC</u> Soil Texture code: <u>MESL</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)			
H ₂ O: <u>0</u> BA Stems: <u>2</u> Litter: <u>10</u> Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>1</u> Fines: <u>87</u> =100%			
% Current year bioturbation <u>1</u> Past bioturbation present? Yes / ☒ No % Hoof punch <u>0</u>			
Fire evidence: Yes / ☒ No (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>Stand of Stipa pulchra along Warrenella Road. Heavily covered with non-natives encroaching Baccharis pilularis. Stand extends south and west. One of the most significant stands of Stipa in Santa Cruz Co. Grazing possible. Adjacent to the road, may be mowed. hence the higher cover of Stipa.</u>			
Disturbance code / Intensity (L,M,H) <u>05</u> / <u>H</u> _____ / _____ / _____ "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: <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>Stipa pulchra</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>QUAG</u> , <u>NE</u> , <u>Stipa</u> , <u>SW</u>			
Confidence in Alliance identification: L M ☒ H Explain: _____			
Phenology (E,P,L): Herb <u>L</u> Shrub _____ Tree _____ Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: _____ Total % Vasc Veg cover: **70**

Regenerating Tree: ☒ Shrub: ☐ Herbaceous: ☐

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H= Herb, N= Non-vascular

[illegible]

Unusual species: _____