

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>Scuzo29</u>	Date: <u>1/12/21</u>	Name of recorder: <u>Alex Hubner, LF, SH, EW</u>	
	UID:	Other surveyors: <u>LF, SH, EW</u>	
		Location Name: <u>Pogonip, Above Creek Nature Loop</u>	
GPS name: <u>Lucy's iPhone</u>		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
UTME <u>36.1117</u> UTMN _____		Zone: <u>11</u> NAD83 GPS error: ft./m./PDOP _____	
Decimal degrees: LAT <u>36.992576</u>		LONG <u>122.040897</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>Lucy's iPhone</u> Cardinal photos at ID point: _____			
Other photos: _____			
Stand Size (acres): <1, (1.5) >5 Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>5</u> m			
Exposure, Actual°: <u>35</u> (NE) NW SE SW Flat Variable Steepness, Actual°: <u>11</u> 0° 1-5° >5-25° >25			
Topography: Macro: (top) upper mid lower bottom Micro: (convex) flat concave undulating			
Geology code: <u>MISE</u> Soil Texture code: <u>MECL</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 O: 0 BA Stems: 1 Litter: <u>98</u> Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: <u>2</u> =100%			
% Current year bioturbation <u>2</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>A Mixed Age Ponderosa stand traversing a low finger of older marine terrace/grass meadow above a lower terrace/meadow. Several larger older Ponderosa stand above a variety of younger, smaller, more numerous population of Ponderosa ~1" to 6" DBH's old.</u>			
Disturbance code / Intensity (L,M,H): <u>05, H 19, M 20, L</u> / _____ / _____ "Other" _____ / _____			
II. HABITAT DESCRIPTION			
Tree DBH : <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), (T4) (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), (S2) young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)			
Herbaceous: (H1) (<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>PIPO</u>			
Field-assessed Association name (optional): <u>PIPO/INVASIVE GRASSLAND</u>			
Adjacent Alliances/direction: <u>INVASIVE GRASSLAND, P. AG, T5ME, W</u>			
Confidence in Alliance identification: L (M) H Explain: <u>USURE AT THIS tree density</u>			
Phenology (E,P,L): Herb <u>E</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information: _____			

(Revised March 27, 2018)

SPECIES SHEET

% Cover - Conifer tree / Hardwood tree: 5 / 4 Regenerating Tree: 8 Shrub: 4 Herbaceous: 69
Height Class - Conifer tree / Hardwood tree: 5 / 5 Regenerating Tree: 4 Shrub: 2 Herbaceous: 1
 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
% Cover Intervals for reference: r=trace, +=<1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Page 2