

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>Scent 285</u>	Date: <u>7/6/21</u>	Name of recorder: <u>Emma Wheeler</u>	Other surveyors:	
UID:	Location Name: <u>South Ridge</u>			
GPS name: <u>Emma</u>	For Relevé only: Bearing°, left axis at ID point ___ of <u>Long</u> / Short side			
UTME _____	UTMN _____	Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____		
Decimal degrees: LAT <u>37.071310</u> LONG <u>122.065508</u>				
GPS within stand? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If No, cite from GPS to stand: distance (m) ___ bearing° ___ inclination° ___				
and record: Base point ID _____ Projected UTM's: UTME _____ UTMN _____				
Camera Name: <u>Emma</u> Cardinal photos at ID point:				
Other photos:				
Stand Size (acres): <1, 1-5, <input checked="" type="checkbox"/> >5 Plot Area (m ²): 100 / _____ Plot Dimensions ___ x ___ m RA Radius <u>7</u> m				
Exposure, Actual°: <u>30</u> <input checked="" type="checkbox"/> NE NW SE SW Flat Variable Steepness, Actual°: <u>22</u> 0° 1-5° >5-25° <input checked="" type="checkbox"/> <u>23</u>				
Topography: Macro: <input checked="" type="checkbox"/> top <input checked="" type="checkbox"/> upper mid lower bottom Micro: convex <input checked="" type="checkbox"/> flat concave undulating				
Geology code: <u>SAND</u> Soil Texture code: <u>FVN</u> <input checked="" type="checkbox"/> Upland or Wetland/Riparian (circle one)				
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)				
H20: <input type="checkbox"/> BA Stems: <u>1</u> Litter: <u>25</u> Bedrock: <input type="checkbox"/> Boulder: <input type="checkbox"/> Stone: <input type="checkbox"/> Cobble: <input type="checkbox"/> Gravel: <input type="checkbox"/> Fines: <u>71</u> =100%				
% Current year bioturbation <u>+</u> Past bioturbation present? <input checked="" type="checkbox"/> Yes / No % Hoof punch <input type="checkbox"/>				
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>PIPO sand parkland stand on top of south ridge facing NE. Underlying lit of exposed fine sand, high cone of decomposed, significant cover broken fern, Koeleria, nide buckwheat, and pine flecker. Pattern repeats across spine of south ridge. PIPO silvane stands down kelson ridge @ lower elevations are different n that they interingle more with other tree species former trail or road cut were plant dispersally.</u>				
Disturbance code / Intensity (L,M,H): <u>S/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), <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: <u>1</u> (<2ft. stem ht.), <u>2</u> (2-10ft. ht.), <u>3</u> (10-20ft. ht.), <u>4</u> (>20ft. ht.)				
Desert Palm/Joshua Tree: <u>1</u> (<1.5" base diameter), <u>2</u> (1.5-6" diam.), <u>3</u> (>6" diam.)				
III. INTERPRETATION OF STAND				
Field-assessed vegetation Alliance name: <u>PIPO sand parkland</u>				
Field-assessed Association name (optional): <u>Acmispon glabre provisorius</u>				
Adjacent Alliances/direction: <u>Chorizanthe</u> / SW <u>PIPO-medicine</u> / NW				
Confidence in Alliance identification: L M <input checked="" type="checkbox"/> H Explain: _____				
Phenology (E,P,L): Herb <u>L</u> Shrub <u>R</u> Tree <u>P</u> Other identification or mapping information: _____				

