

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 #: SCR2083	Date: 4/23/21	Name of recorder: Lucy Ferneyhough / Emma Weiden	Other surveyors: EW
UID:	Location Name: Randy Morgan Sandhills		
GPS name: Lucy's iPhone		For Relevé only: Bearing°, left axis at ID point _____ of Long / Short side	
UTME _____	UTMN _____	Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT 3 7 . 0 5 8 2 2 4 LONG -1 2 2 . 0 4 8 4 9 8			
GPS within stand? (Yes) / No If No, cite from GPS to stand: distance (m) _____ bearing ° _____ inclination ° _____			
and record: Base point ID _____ Projected UTM: UTM _____ UTMN _____			
Camera Name: Lucy's iPhone Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <1, (1-5) >5 Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius 12 m			
Exposure, Actual °: 109 NE NW (SE) SW Flat Variable Steepness, Actual °: 22 0° 1-5° >5-25° >25			
Topography: Macro: top upper mid lower bottom Micro: convex (flat) concave undulating			
Geology code: SAND Soil Texture code: SAND Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H20: 0 BA Stems: 2 Litter: 7 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 91 =100%			
% Current year bioturbation 0 Past bioturbation present? Yes / (No) % Hoof punch 0			
Fire evidence: Yes / (No) (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: We are in a sand parkland / shrubland stand of lupinus albus on one of the upper SE-facing slopes of the Randy Morgan Sandhills. beneath tree silver leaf lupinus is a sparsely populated yet diverse native herb understory, including rare whiteflowers and spire flowers w/ rare monkey leaves nearby. fencing near plot indicates previous monitoring and/or restoration in the area. Large ponderosa snag just east of plot.			
Disturbance code / Intensity (L,M,H): S 1 L 1 1 1 1 1 "Other" 1			
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: H1 (<12" plant ht.), H2 (>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: Acrispon glaber - Lupinus albus - Eriodictyon			
Field-assessed Association name (optional): lupinus albus association			
Adjacent Alliances/direction: Quercus / ponderosa 1 E, N, S			
Confidence in Alliance identification: L M (H) Explain: _____			
Phenology (E,P,L): Herb P Shrub P Tree _____ Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: 0 Total % Vasc Veg cover: 37

Height Class - Conifer tree / Hardwood tree: Regenerating Tree: Shrub: 2 Herbaceous: 1

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

[illegible]

Unusual species: