

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 #:	Date:	Name of recorder:	
SCR 288	4/26/21	Emma Wheeler	
	UID:	Other surveyors:	
		LF	
		Location Name:	East Glenwood Preserve
GPS name: Lucy		For Relevé only: Bearing°, left axis at ID point 265° of Long / Short side	
UTME		UTMN	
		Zone: 11 NAD83 GPS error: ft./m./PDOP	
Decimal degrees: LAT 37.071623		LONG -121.999319	
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: Lucy Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): (1) 1-5, >5 Plot Area (m²): 100 / 10m² Plot Dimensions 15 x 6.6 m RA Radius m			
Exposure, Actual°: 265 NE (NW) SE SW Flat Variable Steepness, Actual°: 20 0° 1-5° >5-25° >25			
Topography: Macro: top upper (mid) lower bottom Micro: convex flat concave undulating			
Geology code: SLT Soil Texture code: MFSL Upland or Wetland/Riparian (circle one)			
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)			
H2O: BA Stems: Litter: Bedrock: Boulder: Stone: Cobble: Gravel: Fines: =100%			
% Current year bioturbation 2 Past bioturbation present? (Yes) No % Hoof punch 1			
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 stand of primarily invasive herb/forbs, but with a significant amount of Rusty haired poplar growing in a concavity between two hillsides. The lower concavity transitions into dense Badham's thickets and stands of poison oak. Up the hills slope are areas of exposed rock and gravel featuring more unique native wildflowers from the invasive grasslands they interdisrupt.			
Disturbance code / Intensity (L,M,H): SM 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: Plagiorhynchus rostrifolius			
Field-assessed Association name (optional): Invasive grassland			
Adjacent Alliances/direction: SAP1 1 SW Invasive grassland 1 E, N			
Confidence in Alliance identification: L M (H) Explain: 71% P. rostrifolius			
Phenology (E,P,L): Herb 1 Shrub Tree Other identification or mapping information:			

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SPECIES SHEET

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

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

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

[illegible]

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