

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>SCRUZ520</u>	Date: <u>8/24/21</u>	Name of recorder: <u>Lucy Ferryhough</u>	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
UID:	Other surveyors: <u>EW</u>	Location Name: <u>Joseph Grant County Park</u>	
GPS name: <u>EW</u>	For Relevé only: Bearing°, left axis at ID point _____ of <u>Long</u> / Short side		
UTME _____	UTMN _____	Zone: <u>11</u>	NAD83 GPS error: ft./m./ PDOP _____
Decimal degrees: LAT <u>37.330026</u> LONG <u>121.711826</u>			
GPS within stand? Yes / No (circle one)	If No, cite from GPS to stand: distance (m) <u>30</u> bearing ° <u>282</u> inclination ° <u>23</u>		
and record: Base point ID _____	Projected UTM: UTME _____	UTMN _____	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>
Camera Name: <u>LF</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>30</u> m
Exposure, Actual °: <u>44</u> NE NW SE SW Flat Variable	Steepness, Actual °: <u>23</u> 0° 1-5° >5-25° >25	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	
Topography: Macro: top upper mid lower bottom	Micro: convex flat concave undulating	<input checked="" type="checkbox"/>	
Geology code: <u>MISE</u>	Soil Texture code: <u>MESIL</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: <u>0</u>	BA Stems: <u>2</u>	Litter: <u>55</u>	Bedrock: <u>0</u> Boulder: <u>0</u> Stone: <u>0</u> Cobble: <u>0</u> Gravel: <u>+</u> Fines: <u>73</u> =100%
% Current year bioturbation <u>+</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>NE-facing projected valley oak stand with a shrub understory of primarily creosote brush and secondary poison oak. There is some late 1st gen remaining of the trees. Lots of bare ground under the shrubbery probably due to feral pigs, with very minimal herbaceous cover. The OUL0 / BAA and/or TOD1 reflects across much of this park, mostly cut mid to upper part of slopes. Fence line runs through flat.</u>			
Disturbance code / Intensity (L,M,H): <u>3H / M 5 / L 15 / L 1 1</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: 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: <u>Quercus lobata</u>			
Field-assessed Association name (optional): <u>Quercus lobata / Toxicodendron diversilobum - Baccharis</u>			
Adjacent Alliances/direction: <u>Salix laevigata</u> , NE , <u>BAA</u> , E			
Confidence in Alliance identification: L M H Explain: _____			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>P</u> Other identification or mapping information: _____			

