

Combined Vegetation Rapid Assessment and Relevé Field Form
(Revised March 27, 2018)

For Office Use:	Final database #:	Final vegetation type:	Alliance Association
			circle: Relevé or RA
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION			
Database #: <u>SCRV237</u>	Date: <u>7/7/21</u>	Name of recorder: <u>Emma Wheeler</u>	
	UID:	Other surveyors:	
		Location Name: <u>QM Quarry</u>	
GPS name: <u>Emma</u>		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 <u>37.077390</u>		LONG <u>122.059499</u>	
GPS within stand? <input checked="" type="checkbox"/> Yes / No If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____			
and record: Base point ID _____		Projected UTM: UTME _____ UTMN _____	
Camera Name: <u>Emma</u>		Cardinal photos at ID point:	
Other photos:			
Stand Size (acres): <1, 1-5, <u>>5</u>		Plot Area (m ²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>7</u> m	
Exposure, Actual°: <u>114</u> NE NW <u>SE</u> SW Flat Variable		Steepness, Actual°: <u>15</u> 0° 1-5° <u>>5-25°</u> >25	
Topography: Macro: top upper <u>mid</u> lower bottom		Micro: <u>convex</u> <u>flat</u> concave undulating	
Geology code: <u>SAND</u> Soil Texture code: <u>MFSA</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: <u>3</u> Litter: <u>80</u> Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: <u>17=100%</u>			
% Current year bioturbation <u>+</u> Past bioturbation present? <input checked="" type="checkbox"/> Yes / No % Hoof punch <u>0</u>			
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>Another sandhill oak woodland QUAG designated stand, this one w/ slightly higher ARME secondary dominance, a well & higher shrub cover, tree diversity, and overall plot diversity. This plot is uphill and NE of plot 286 oak woodland. This habitat type continues across low elevations of quartz ridges, transitioning between sand dunes, and fire sand parkland. High litter content, branches, and presence in understory.</u>			
Disturbance code / Intensity (L,M,H): <u>S/L</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>QUAG</u>			
Field-assessed Association name (optional): <u>ARME - QUAG</u>			
Adjacent Alliances/direction: <u>RIP</u> / <u>SE</u> / <u>sand dunes</u> / <u>NE</u>			
Confidence in Alliance identification: L M <input checked="" type="checkbox"/> H Explain: _____			
Phenology (E,P,L): Herb <u>L</u> Shrub <u>P</u> Tree <u>L</u> Other identification or mapping information: _____			

