

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 #: SCR 2 928		Date: 9/11		Name of recorder: ASH			
		UID:		Other surveyors:			
				Location Name: ALMY ROCK PARK			
GPS name: ASH iPhone				For Relevé only: Bearing°, left axis at ID point ____ of Long / Short side			
UTME		UTMN		Zone: 11 NAD83		GPS error: (ft./m.) PDOP 15	
Decimal degrees: LAT 37.398301				LONG 121.796251			
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: ASH Cardinal photos at ID point:							
Other photos: iPhone							
Stand Size (acres): <1, 1-5, >5 Plot Area (m²): 100 / ____ Plot Dimensions ____ x ____ m RA Radius 30 m							
Exposure, Actual °: 246 NE NW SE (SW) Flat Variable Steepness, Actual °: 40 0° 1-5° >5-25° >25							
Topography: Macro: top upper (mid) lower bottom Micro: (convex) flat concave (undulating)							
Geology code: ____ Soil Texture code: CLS (Upland) or Wetland/Riparian (circle one)							
% Surface cover: (Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)							
H2O: (0) BA Stems: 2 Litter: 20 Bedrock: + Boulder: + Stone: + Cobble: 1 Gravel: 40 Fines: 57 100%							
% Current year bioturbation 30 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: STEEP SW FACING DRY SLOPE OF MESTIC SHRUBS, INTERSPERSED WITH LATE SEASON HERBS, AND ANCHORED BY DECIDUOUS BUCKEYE. HIGHLY BIOTURBATED. CALIFORNIA SAGE AND STICKY MONEY PREDOMINATE PLOT. IN SHADE OF Boulders, STEEP SOIL WALLS, AND BUCKEYE STUMPS, FEWER GOLDENROD, FEWER AND COFFEE FEENS (ADONIS FERN) ARE ABUNDANT. HERBACEOUS COVER WOULD BE FAR HIGHER ONCE IN SEASON, AT THIS TIME IT IS MOSTLY COUNTED AS LITTER. IT IS ALSO DIFFICULT AT THIS TIME. HERBS INCLUDED IN PLANT LIST ARE LIKELY LATE SEASON/DEAD, AND INCLUDED WITH "+" %. COVER FOR ID PURPOSES. THE VEG TYPE KEY IS UNCLEAR HERE - THIS STAND COULD LIKELY BE CLASSIFIED AS A BUCKEYE STAND WITH EQUAL VALIDITY.							
Disturbance code / Intensity (L,M,H): 05 / H15 / M20 / L ____ / ____ / ____ "Other" ____ / ____							
II. HABITAT DESCRIPTION							
Tree DBH: T1 (<1" dbh), T2 (1-6" dbh), T3 (7-11" 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: ARTENISIA CAL.							
Field-assessed Association name (optional): ARTENISIA CAL - DIPLOCLADUS ARIZONICUS.							
Adjacent Alliances/direction: QUAG - UMCA / W QUAG / N							
Confidence in Alliance identification: (1) M H Explain: COULD BE ID'D AS ACESULUS CAL STAND							
Phenology (E,P,L): Herb L Shrub P Tree L Other identification or mapping information: IM CALLING THIS A MESTIC STAND PLOT, w/ SIGNIFICANT BUCKEYE PRESENCE.							

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SPECIES SHEET

% NonVasc cover: $+$ Total % Vasc Veg cover: 50

Height Class - Conifer tree / Hardwood tree: 1/1 4 Regenerating Tree: 1 Shrub: 4 Herbaceous: 1

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

% Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75%

Unusual species: _____