

SC11/13

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 <u>(RA)</u>
Database #: <u>SCR2028</u>	Date: <u>1/12/20</u>	Name of recorder: <u>Lucy Fernyhough</u>	
	UID:	Other surveyors: <u>EW, AH, BH</u>	
Location Name: <u>Pogonip lower meadow below clubhouse</u>			
GPS name: <u>Lucy's iPhone</u>		For Relevé only: Bearing°, left axis at ID point _____ of <u>Long / Short</u> side	
UTME _____		UTMN _____ Zone: 11 NAD83 GPS error: ft./ m./ PDOP _____	
Decimal degrees: LAT <u>36.993726</u> LONG <u>-122.038210</u>			
GPS within stand? <u>Yes</u> / No If No, cite from GPS to stand: distance (m) _____ bearing° _____ inclination° _____			
and record: Base point ID _____ Projected UTMs: UTME _____ UTMN _____			
Camera Name: <u>Lucy's iph.</u> Cardinal photos at ID point:			
Other photos:			
Stand Size (acres): <u><1</u> 1-5, >5 Plot Area (m²): 100 / _____ Plot Dimensions _____ x _____ m RA Radius <u>20</u> m			
Exposure, Actual °: <u>128</u> NE NW <u>SE</u> SW <u>Flat</u> Variable Steepness, Actual °: <u>10</u> 0° 1-5° <u>>5-25°</u> >25			
Topography: Macro: top upper <u>mid</u> lower bottom Micro: <u>convex</u> flat concave <u>undulating</u>			
Geology code: _____ Soil Texture code: <u>MFCk</u> <u>Upland</u> 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: <u>2</u> Litter: <u>93</u> Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: <u>5</u> =100%			
% Current year bioturbation <u>0</u> Past bioturbation present? Yes / <u>(No)</u> % Hoof punch <u>0</u>			
Fire evidence: Yes / <u>No</u> (circle one) If yes, describe in Site history section, including date of fire, if known.			
Site history, stand age, comments: <u>We are at an Acacia stand in Pogonip. The meadow is highly invaded - seems to have been a Dauntonia meadow that is now dominated by Helcus, with Cotoneaster and arsum. The Acacia stand looks like a second growth, having been chopped down and resprouted vigorously. The interior of the stand is heavily trampled with dense patches and openings. There is a lot of resprouting young stems.</u>			
Disturbance code / Intensity (L,M,H): <u>05/H 20/M 15/M 21/H</u> _____ / "Other" _____ / _____			
II. HABITAT DESCRIPTION			
Tree DBH: <u>T1</u> (<1" dbh), <u>T2</u> (1-6" dbh), <u>T3</u> (6-11" dbh), <u>T4</u> (11-24" dbh), <u>T5</u> (>24" dbh), <u>T6</u> multi-layered (T3 or T4 layer under T5, >60% cover)			
Shrub: <u>S1</u> seedling (<3 yr. old), <u>S2</u> young (<1% dead), <u>S3</u> mature (1-25% dead), <u>S4</u> decadent (>25% dead)			
Herbaceous: <u>H1</u> (<12" plant ht.), <u>H2</u> (>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>Acacia dealbata.</u>			
Field-assessed Association name (optional): _____			
Adjacent Alliances/direction: <u>Invasive grassland 1S, W. Acacia dealbata - Quercus agrifolia, NW</u>			
Confidence in Alliance identification: L M <u>H</u> Explain: _____			
Phenology (E,P,L): Herb <u>E</u> Shrub <u>L</u> Tree <u>P</u> Other identification or mapping information: _____			

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SPECIES SHEET

% NonVasc cover: — Total % Vasc Veg cover: 451

Height classes: 1= $<1/2$ m, 2= $1/2$ -1m, 3=1-2m, 4=2-5m, 5=5-10m, 6=10-15m, 7=15-20m, 8=20-35m, 9=35-50m, 10= >50 m

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

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