

Combined Vegetation Rapid Assessment and Relevé Field Form

(Revised March 27, 2018)

For Office Use:		Final database #:		Final vegetation type:		Alliance	
I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION		Date:		Name of recorder:		circle: Relevé or RA	
Database #: SCR2341		7/14/21		Emma			
GPS name: Emma		UID:		Other surveyors:			
UTME		Location Name: Mount Vernon Rd					
Decimal degrees: LAT 37.051549		UTMN		For Relevé only: Bearing°, left axis at ID point of Long / Short side			
GPS within stand? Yes No		If No, cite from GPS to stand: distance (m) bearing° inclination°		Zone: 11 NAD83 GPS error: ft./ m./ PDOP			
and record: Base point ID		Projected UTM: UTM		UTMN			
Camera Name: Emma		Cardinal photos at ID point:					
Other photos:							
Stand Size (acres): <1 (1-5) >5		Plot Area (m²): 100 /		Plot Dimensions x m		RA Radius 7 m	
Exposure, Actual °: 252 NE NW SE SW Flat Variable		Steepness, Actual °: 0 0° 1-5° >5-25° >25°					
Topography: Macro: top upper mid lower bottom		Micro: convex flat concave undulating					
Geology code: SAND Soil Texture code: FSA		Upland or Wetland/Riparian (circle one)					
% Surface cover: H20: 5 BA Stems: 2 Litter: 35		(Incl. outcrops) (>60cm diam) (25-60cm) (7.5-25cm) (2mm-7.5cm) (Incl sand, mud)					
% Current year bioturbation 0 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:							
Acacia regnans stand on a small slope of fine volcanic ash, eroded Anacardium occidentale, disjunct and plot. Heliconia, all dead or some regrowth possible. These are more trash/dumping in plot. These in previous plots. Low lying then							
Disturbance code / Intensity (L,M,H): S M 20/L 19/L 23/M		"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: Acer regnans							
Field-assessed Association name (optional): Cornus sericea							
Adjacent Alliances/direction: SALA SE QUAT NW							
Confidence in Alliance identification: L M H Explain:							
Phenology (E,P,L): Herb 1 Shrub 2 Tree 3							
Other identification or mapping information:							

% Cover - Conifer tree / Hardwood tree: 1/55 % NonVasc cover: 0 Total % Vasc Veg cover: 58
Height Class - Conifer tree / Hardwood tree: 1/7 Regenerating Tree: 1 Shrub: 3 Herbaceous: 4
 Height classes: 1=<1/2m, 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=>50m
 Stratum

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 Stratum

Conifer tree / Hardwood tree: 155 Regenerating Tree: 1 Shrub: 5 Herbaceous: 4
 Height Class - Conifer tree / Hardwood tree: 17 Regenerating Tree: 1 Shrub: 4 Herbaceous: 1
 Height classes: 1=<1/2m, 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=>50m
 Stratum: 1

Conifer tree / Hardwood tree: 1 7 Regenerating Tree: 1 Shrub: 2 Herbaceous: 4
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 Height classes: 1=<1/2m, 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=>50m
 Stratum: _____

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: