

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 <u>RA</u>

I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION

Database #: <u>SCR2510</u>	Date: <u>6/20/12</u>	Name of recorder: <u>Emma W</u>	Other surveyors:
UID:		Location Name: <u>Sanborn County Park</u>	
GPS name: <u>Emma</u>			
UTME		Zone: 11 NAD83 GPS error: ft./ m./ PDOP	
Decimal degrees: LAT <u>37237269</u>		LONG <u>122065366</u>	
For Relevé only: Bearing°, left axis at ID point of Long / Short side			
GPS within stand? Yes / <u>No</u> If No, cite from GPS to stand: distance (m) <u>40</u> bearing° <u>295</u> inclination° <u>4</u>			
and record: Base point ID _____ Projected UTMs: UTME _____ 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 17 m

Exposure, Actual °: 109 NE NW (SE) SW Flat Variable | Steepness, Actual °: 6 0° 1-5° >5-25° >25

Topography: Macro: top upper mid lower bottom | Micro: convex flat concave undulating

Geology code: MIS Soil Texture code: _____ | 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: 95 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 0 Fines: 3 =100%

% 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: Redwood forest area near Walden west @ Sanborn county park above lower draw / creek area. Understory mostly tan oak B some bay sapling and seedling, as well as blackberry. Point is projected to no safe or large place to project due nearby. Redwoods seem def 2nd or 3rd growth (post 1850's logging?) English Ivy climbs on some tan oak. Road just below plot.

Disturbance code / Intensity (L,M,H): S / 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: SESE

Field-assessed Association name (optional): SESE - NOPE / Vaccinium ovatum

Adjacent Alliances/direction: SESE - ACMA NE NOPE - ARM SW

Confidence in Alliance identification: L M H Explain: _____

Phenology (E,P,L): Herb L Shrub P Tree P Other identification or mapping information: _____

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SPECIES SHEET

% Cover - Conifer tree / Hardwood tree: 42/3

Height Class - Conifer tree / Hardwood tree: 10/9

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

% NonVasc cover: _____ Total % Vasc Veg cover: 63

Regenerating Tree: 22 Shrub: 11 Herbaceous: /

Regenerating Tree: 4 Shrub: 2 Herbaceous: /

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%

[illegible]