

I. LOCATIONAL/ENVIRONMENTAL DESCRIPTION

Database #: SCW2299

Date: 7/13/21

Name of recorder: Emma W

Other surveyors:

UID:

Location Name: Graham Hill Rd

GPS name: Emma

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 37.027871 LONG 122.038688

GPS within stand? Yes No If No, cite from GPS to stand: distance (m) bearing° inclination°

and record: Base point ID

Projected UTM's: 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°: 237 NE NW SE SW Flat Variable | Steepness, Actual°: 7 0° 1-5° 5-25° >25

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

Geology code: MISE Soil Texture code: MESA | 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: 3 Litter: 95 Bedrock: 0 Boulder: 0 Stone: 0 Cobble: 0 Gravel: 1 Fines: 2 =100%

% Current year bioturbation 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: P1P0 - sand parkland alliance stand across the st. from Henry Currell w/ an invasive grassland association. Area may have been controlled burned/managed for a while. Herb layer almost entirely invasive. putting car parts in plot + a potentially planted cypress. Stand continues for a few acres on this side of the road. larger stands of broom and probably acacia in other areas of the grassland.

Disturbance code / Intensity (L,M,H): 5 1 1 1 1 1 1 "Other" 1

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: P1P0

Field-assessed Association name (optional): P1P0 - Invasive grassland

Adjacent Alliances/direction: QUAC SW S2S1 NE

Confidence in Alliance identification: L M H Explain:

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

SPECIES SHEET

IV. VEGETATION DESCRIPTION

% Cover - Conifer tree / Hardwood tree: 14 / 6

Regenerating Tree: 2 Shrub: 14 Herbaceous: 57

Height Class - Conifer tree / Hardwood tree: 7 / 5

Regenerating Tree: 4 Shrub: 3 Herbaceous: 1

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

Stratum categories: T=Tree, A = SApling, E = SEedling, S = Shrub, H=Herb, N= Non-vascular
Intervals for reference: 1=0-10 years, 2=11-20 years, 3=21-30 years, 4=31-40 years, 5=41-50 years, 6=51-60 years, 7=61-70 years, 8=71-80 years, 9=81-90 years, 10=91-100 years

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

[illegible]