

Combined Vegetation Rapid Assessment and Relevé Field Form

(Revised March 27, 2018)

For Office Use:

Final database #:

Final vegetation type:

Alliance
Association

I. LOCATION/ENVIRONMENTAL DESCRIPTION

Database #:

SCRUT 234

Date:

UID:

7/14/21

Name of recorder:

Other surveyors:

Location Name:

circle: Relevé or RA

GPS name: Emma

UTME

Decimal degrees:

LAT 37.069952

UTMN

For Relevé only: Bearing°, left axis at ID point of Long / Short side

Zone: 11 NAD83 GPS error: ft./ m./ PDOP

GPS within stand?

Yes

No

If No, cite from GPS to stand: distance (m)

LONG 122.061868

and record: Base point ID

Camera Name: Emma

Projected UTM: UTME

UTMN

Other photos:

Cardinal photos at ID point:

Stand Size (acres):

1-5, >5

Plot Area (m²): 100 /

Plot Dimensions x m

RA Radius 17 m

Exposure, Actual°:

67

NE

NW

SE

SW

Flat

Variable

Steepness, Actual°:

20

0°

1-5°

>5-25°

>25

Topography: Macro: top upper mid lower bottom

Geology code: SAND

Soil Texture code: FVA

Micro: convex flat concave undulating

Upland or Wetland/Riparian (circle one)

% Surface cover:

H20: 0 BA Stems: 1 Litter: 95

Bedrock: 0 Boulder: 0

Stone: 0 Cobble: 0

Gravel: 0

Fines: 4 = 100%

% Current year bioturbation

Past bioturbation present?

Yes No

% Hoof punch

Fire evidence: Yes / No (circle one)

If yes, describe in Site history section, including date of fire, if known.

Site history, stand age, comments:

SWAG stand in the middle of sand chaparral w/ an understory of almost entirely broken as some decedent chamise. ground is almost entirely covered in oak leaves - True may have been more herb layer in season.

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

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: QUAG

Field-assessed Association name (optional): Pteridium equilium prunifol

Adjacent Alliances/direction: ARS1

ADFA

Confidence in Alliance identification: L (M) H

Explain:

Phenology (E,P,L): Herb P Shrub L Tree

Other identification or mapping information:

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SPECIES SHEET
IV. VEGETATION DESCRIPTION

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% Cover -

Height Class - Conifer tree / Hardwood tree:

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Height classes: 1= $\leq 1/2$ m 2= $1/2$ -1m

Height classes: 1= $\leq$ 1/2m, 2=1/2-1m, 3=1-2m.

% NonVasc cover:

Total % Vasc Veg cover: 45

Regenerating Tree:

Shrub: 2

Herbaceous:

Herbaceous:

Regenerating Tree: 2 Shrub: 4 Herb: 1
 Stratum categories: T=Tree, A=SAPling, E=SSeedling, S=Shrub, H=Herb, N=Non-vascular
 % Cover Intervals for reference: r = trace, + = <1%, 1-5%, >5-15%, >15-25%, >25-50%, >50-75%, >75-100%
 Species

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%

Stratum		% Cover	Intervals	Stratum categories	Regenerating Tree	Shrub	Herbaceous
Species		% cover	C	Final species determination			
T/A	QUAG						
M	peidun	35/5					
S	Adenotm	15					
S	ARS1	1					
S	frangula	1					
S	TODI	+					
		+					

Unusual species: