

RP-SL-20-A

061517 Rare 2

Occurrence ID:

Department of Fish and Game
1807 13th Street, Suite 202
Sacramento, CA 95814

Fax: (916) 324-0475 email: CNDDDB@dfg.ca.gov

Date of Field Work (mm/dd/yyyy): 06/15/17

For Office Use Only

Source Code _____ Quad Code _____

Elm Code _____ Occ. No. _____

EO Index No. _____ Map Index No. _____

Reset

California Native Species Field Survey Form

Send Form

Scientific Name: Calochortus plummerae (CAZ PLU)

Common Name: Plummer's Manposas Lily

Species Found? Yes No If not, why? _____

Total No. Individuals 25 Subsequent Visit? yes no

Is this an existing NDDB occurrence? no unk. Yes, Occ. # _____

Collection? If yes: N/A Number _____ Museum / Herbarium _____

Reporter: Shelly Austin
Address: 3230 El Camino Real, Ste 200, Irvine, CA 92602
E-mail Address: shelly.austin@hdrinc.com
Phone: (714) 454-9896

Plant Information

Phenology: vegetative 100% flowering fruiting

Animal Information

adults # juveniles # larvae # egg masses # unknown
 breeding wintering burrow site rookery nesting other

Location Description (please attach map AND/OR fill out your choice of coordinates, below)

Approximate distance to nearest Project Facility if applicable: _____

County: San Bernardino Landowner / Mgr.: California State Park

Quad Name: Silverwood Lake Elevation: 33751

T _____ R _____ Sec _____, _____ 1/4 of _____ 1/4, Meridian: H M S Source of Coordinates (GPS, topo. map & type): GIS

T _____ R _____ Sec _____, _____ 1/4 of _____ 1/4, Meridian: H M S GPS Make & Model: Apple iPad

DATUM: NAD27 NAD83 WGS84 Horizontal Accuracy: unknown meters/feet

Coordinate System: UTM Zone 10 UTM Zone 11 OR Geographic (Latitude & Longitude)

Coordinates: 34.296393, -117.335079

Habitat Description (plant communities, dominants, associates, substrates/soils, aspects/slope):

Dominate/Sub-dominate Vegetation: Chamise Chaparral; dominants: ADEPAS
ASSOCIATES: ADEPAS, DENRIS, SALCOL, BROMAD, HESWAT, AUEBAR;
Substrate/soil: coarse gravel
Topographic features: Hill slope
Aspect/Slope: South-facing slope Photo #: 2

Other rare taxa seen at THIS site on THIS date: (separate form preferred)

Acres/Square Feet Estimate: < 5 ft²

Site Information Overall site/occurrence quality/viability (site + population): Excellent Good Fair Poor

Immediate AND surrounding land use: Pacific Crest Trail

Visible disturbances: None
Threats: Foot traffic, collection, NNG

Comments: Location proximity of noxious weeds (by species):
Right on project boundary

Determination: (check one or more, and fill in blanks)
 Keyed (cite reference): _____
 Compared with specimen housed at: _____
 Compared with photo / drawing in: _____
 By another person (name): _____
 Other: familiar w/ species

Photographs: (check one or more) Slide Print Digital
Plant / animal
Habitat
Diagnostic feature
May we obtain duplicates at our expense? yes no

File #3 point ~ me @ MC R. 11.17