

RP-SL-2-A

Occurrence ID: 14-2

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): 6/7/17

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

Common Name: Palmers mariposa lily

Species Found? Yes No If not, why?

Total No. Individuals 90 Subsequent Visit? yes no

Is this an existing NDDB occurrence? yes no unk.

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

Reporter: Melina Kozanitas / Catherine Schnur

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Plant Information

Phenology: 0% vegetative, 90% flowering, 10% fruiting

Animal Information

N/A
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: Miller Canyon intake facility - Silverwood Lake
1/4 mile to west along fence line

County: San Bernadino Landowner / Mgr.: DWR (SL)

Quad Name: Silverwood Lake Elevation: 3,270

T _____ R _____ Sec _____ % of _____ % Meridian: H M S
Source of Coordinates (GPS, topo. map & type): phone / iPad

DATUM: NAD27 NAD83 WGS84 GPS Make & Model: GIS bad 117
Horizontal Accuracy: Unknown meters/feet

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

Coordinates: E 409476 N 3793227 11 South -117.331562

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

Dominate Sub-dominate Vegetation: Chapparral opening substrate decomposing granite

Topographic features: Aspect Slope: 90° / 30° (sloped)
Other rare taxa seen at THIS site on THIS date: NO
1. habitat facing N. along fence
2. flower
3. flower + habitat

Acres/Square Feet Estimate: 50 x 10 ft

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

Immediate AND surrounding land use: powerplant and reservoir w/ recreation

Visible disturbances: along fence line and unofficial trail through population

Threats: human traffic / fence maintenance / construction

Comments: Location proximity of noxious weeds (by species):
invasive grasses present within population

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

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

One #2 } MK 8.11.17
point } OAC