



# Site 39 Inland Ranges Habitat Restoration Status Update

July 13, 2018

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## Native Plant Nursery

- Continued propagation of 5,962 plants to restore 3.3 acres
  - 2.5 acres at HA 34
  - 0.5 acres at HA 26
  - 0.3 acres at HA 28
  - Plus plants for corrective measures

## Irrigation at HA 26

- Four irrigation events occurred to date

Irrigation Water Log			
Gallons	Source	Use	Date
4,000	Prescribed burns water tanks	Irrigation Testing	March
6,000	OU-2 GWTP	Irrigation Testing	March
6,000	OU-2 GWTP	1 <sup>st</sup> Irrigation Event	May
6,000	OU-2 GWTP	2 <sup>nd</sup> Irrigation Event	June
8,000	OU-2 GWTP	3 <sup>rd</sup> Irrigation Event	June
9,000	OU-2 GWTP	4 <sup>th</sup> Irrigation Event	July

## Monitoring

- Currently performing vegetative cover surveys (transects)

## Seed Collection

- Currently collecting
  - Ceanothus rigidus (target 5 lb for HAs 26 and 44)
    - collected 100% of target
    - seed currently drying and being processed
  - Silver bush lupine (target 1 lb)
    - collected ~20% of target
    - still collecting
  - Monterey spineflower (target 0.42 lb for HAs 26 and 44)
    - collected ~90% of target
    - still collecting
    - collected seed currently drying