



# Site 39 Inland Ranges Habitat Restoration Status Update

May 9, 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 additional plants for corrective measures

## Irrigation System for HA 26

- Irrigation system is ready for first irrigation event
  - 1<sup>st</sup> irrigation event is tentatively scheduled for the week of May 21
  - Installed a lock, cable, and cover for irrigation pump

## Monitoring

- HMP annuals surveys
- Species richness surveys

## Seed Collection

- Reconnaissance occurring on target species
  - Anticipate seed collection to begin in mid-May
    - Monterey ceanothus (*Ceanothus rigidus*)
    - Silver bush lupine (*Lupinus albifrons*)

## Seed Production Plots

- *Elymus glaucus* (blue wildrye) – 200 lb contract
- *Achillea millefolium* (White Yarrow) – ½ acre plot
- *Nassella pulchra* (Purple Needlegrass) – ½ acre plot
- *Acmispon glaber* (Deerweed) – plot discontinued due to poor seed production