



Site 39 Inland Ranges Habitat Restoration Status Update

June 13, 2016

Plant Propagation

- On track to hit 2016 plant targets: 8,631 plants (4.37 acres worth of plants for HAs 34 and 37)
 - 3,163 Hard-To-Grow shrubs (i.e. manzanita species)
 - 5,468 common plants

Monitoring

- Currently performing vegetation cover surveys
 - Anticipate completing forty 50-meter transects and ~100 quadrat surveys in the month of June

Seed Collection

- 2016 seed collection target: 4.0 acres worth of seed for HA 19
 - 42 pounds (LB)
 - 11 species
- Began seed collection early May
 - Purple needlegrass (*Stipa pulchra*): 1.0 LB
 - Monterey ceanothus (*Ceanothus rigidus*): 4.0 LB

Four Seed Production Plots

- Blue wildrye (*Elymus glaucus*): 200 LB
- White yarrow (*Achillea millefolium*): TBD
- Deerweed (*Acmispon glaber*): TBD
- Purple needlegrass: TBD