



## Site 39 Inland Ranges Habitat Restoration Status Update

# September 14, 2016

#### **Plant Propagation**

• On track to hit 2016 plant targets: 8,631 plants (4.37 acres worth of plants for HAs 34 and 37)

#### **Nursery BMPs**

- Installed additional raised nursery benches to keep plants elevated and out of the splash zone
- Installed additional ground cloth
- Installed additional disinfectant footbaths for expanded areas

#### **Seed Collection**

Table 1. 2016 seed collection targets and collection status as of 8/30/2016.

2016 Seed Collection Targets and Collection Status (8/30/2016)				
Species	Common Name	Seed Target (lb)	Collected Seed	Processed Seed
Adenostoma fasciculatum	chamise	4.0	$\checkmark$	in process
Artemesia californica	California sagebrush	8.0		
Baccharis pilularis	coyote bush	4.0		
Ceanothus rigidus	Monterey ceanothus	4.0	✓	in process
Ceanothus dentatus	dwarf ceanothus	4.0	✓	in process
Ericameria fasciculate	Eastwoods gold fleece	0.4	✓	
Eriophyllum confertiflorum	golden yarrow	5.2	✓	
Helianthemum scoparius	rush-rose	4.0	✓	in process
Lupinus arborius	yellow bush lupine	2.0	✓	$\checkmark$
Lupinus chamissonis	silver bush lupine	1.0	✓	in process
Lupinus nanus	sky lupine	1.0	✓	$\checkmark$
Mimulus aurantiacus	sticky monkey flower	0.4	in process	
Nassela pulchra	purple needlegrass	1.0	✓	$\checkmark$
Salvia mellifera	black sage	4.0		
	Total	43.0		





### **Erosion Control Repairs**

• Began erosion control repairs HAs 27A, 28, 34 and 37

#### **Production Seed**

- Blue wildrye: 200 bulk lb, at lab for testing
- Common yarrow: 56.3 bulk lb/18.62 PLS lb
- Deerweed: 88.0 bulk lb, at lab for testing
- Purple needlegrass: 58.7 bulk lb, at lab for testing