



BURLESON CONSULTING INC.
A Terracon COMPANY

Site 39 Inland Ranges Habitat Restoration Status Update

July 14, 2021

Nursery and 2021/2022 Plant Targets

- On pace to hit all plant targets (3,677 plants for 2021/2022)
 - 25 plants for HA 18 (AMP)
 - 25 plants for HA 27 (AMP)
 - 25 plants for HA 27A North (AMP)
 - 1,740 plants for HA 26 (SSRP)
 - 1,274 plants for HA 34 (SSRP)
 - 125 plants for HA 36 (AMP)
 - 388 plants for HA 37 (SSRP)
 - 75 plants for HA 43 (AMP)

Monitoring

- Species richness and native cover surveys are complete

Irrigation

Irrigation Event #	Dates	Notes
1	June 8-11	14,000 gallons, replaced pump, regular maintenance
2	July 6-9	14,000 gallons and minor repairs to leaks and emitters
3	Week of August 9 th	Scheduled
4	Week of September 6 th	TBD
5	Week of October 4 th	TBD



Seed Collection

Species	HA	Target (lb)	Progress (lb)	Notes
California sagebrush	-	0.80	0.00	
coyote brush	-	0.38	0.00	
Monterey Ceanothus	26	1.01	0.15	Complete (needs to be processed)
	34	0.80	0.85	Complete
	37	0.15	0.18	Complete
Monterey spineflower	26	0.21	0.00	Complete (needs to be processed)
	37	0.15	0.00	
Eastwood's goldenbush	26	0.10	0.00	
	37	0.03	0.00	
golden yarrow	-	1.44	0.00	Watching
coast silk tassel	-	0.30	0.00	Watching
peak rush-rose	-	1.72	0.00	
wedge-leaved horkelia	-	9.98	0.00	Watching
yellow bush lupine	-	0.80	0.00	Watching
silver beach lupine	-	0.11	0.19	Complete
sky lupine	-	0.15	0.13	in progress
sticky monkeyflower	-	0.61	0.00	
purple needlegrass	-	8.85	~9.5	complete
coffeeberry	-	0.15	0.00	
black sage	-	2.11	0.00	

