

Table 6-25
2014 Presence and Density of Sand (Monterey) Gilia
After Remedial Activities A - C in IAR North Range 44

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	2013 Total Plants (Occupied Grids)	2014 Total Plants in Occupied Grids	2014 Average Number of Plants per Occupied Grid	2014 Total Number of Plants in Plots	2014 Mean Density per Plot	Standard Deviation	90% Confidence Interval	Number of Occupied Grids	Total Surveyed Grids in 2014	Percentage of Occupied Grid Compared to Baseline
Post-activity Data - 2014										
Activity B - Vegetation Cut/Target-specific Excavation										
Post-activity Year 1	2,329 (29)	--	--	--	--	--	--	--	--	--
Post-activity Year 2	--	147	9	76	4.5	3.7	1.6	17	41	100%*
Activity C - Small-scale Excavation										
Post-activity Year 1	108 (10)	--	--	--	--	--	--	--	--	--
Post-activity Year 2	--	331	28	138	11.5	11.9	6.2	12	19	100%*
2014 Sampling Totals		478	36	214	--	--	--	29	60	100%*
Reference Plot										
2013 Survey	12	--	--	--	--	--	--	--	--	--
2014 Survey	--	12	4	4	1.3	0.6	1.0	3	3	100%*
Baseline Pre-disturbance 2012 Totals										
2012	0	0	0	0	0.0	--	--	0	--	--

* exceeds number of baseline grid cells sampled