

Non-Native Invasive Data Collection Form

Date	Surveyors (circle recorder)	Client	Project	Site	iPad/GPS/Camera ID
6/9/17	R. Brown, J. Maldonado	DWR	Devil Canyon	Silverwood Lake	3

Site Notes

Location ID	Species Code	DIW*	CID**	Feature Type	Percent Cover (Absolute)	Percent Phenology			Total Photos	Approx. Area (sq.ft.)	Acre Class	NNIP Information (overall site description, population quality/viability, immediate & surrounding land use, visible disturbance, threats, resource concerns, comments)
						Vegetative	Flower	Fruiting				
4-1	CIRVUL	D	C	1	1-5%		75-100%		2	25 sq. ft.	1	5 individuals among flannel bush & smooth-leaf yerba santa adjacent to paved bike/foot path. NNIP understory - Bromus spp., Avena fatua.
* 5-1	SPAUN	W	D	5	10-15 0-1		100%		1	100 sq. ft. 500	1	2 individuals on terrace between stream channels; native riparian & upland veg. dominant w/ NNIP (Avena, Bromus spp.) understory & native forbs present
6-1	CIRVUL	W	D	5	0-1		100%		2	100 sq. ft. ~500	4	Individuals sparsely dispersed throughout upland terrace between stream channels. Mulefat, flannel bush, interior live oak, mt. mahogany; understory: lupinus, bicolor, Bromus spp., Avena; other native & non-native forbs
7-1	CIRVUL	W	D	5	15-25		100%		1	2,500 sq. ft.	2	Several distributed along secondary channel in riparian corridor - see above for veg.
8-1	CIRVUL	D	D	1	0-1		75-100%		1	250 sq. ft.	1	5 individuals adj. to road at top of slope. Rabbitbrush, mt. mahogany, smooth-leaved yerba santa; NNIP (Bromus tectorum) understory
9-1	SPAUN	W	D	5	0-1		100%		1	500	1	See notes for loc 5-1 → same area, but tributary drainage

Quantitative Data Collection: (A) Percent Coverages - Absolute Total & Phenological: 0-1%; 1-5%; 5-10%; 10-15%; 15-25%; 25-35%; 35-50%; 50-75%; 75-100%. (B) If a plant population is estimated to cover > 0.1 acre or if > 100 feet (linear) - map to the boundary. (C) If a plant population is < 0.1 acre or if < 100 feet (linear) then a map, single central point and an estimate of acre class will be recorded. (C) Acre Classes: 1- up to 0.1 acre; 2- 0.1 to 0.25 acre; 3- 0.26 to 1.0 acre; 4- > 1.0 acre.

Qualitative Data Collection: (A) * D - discrete, or W - widespread. For widespread occurrences of NNIP, or for those which detailed mapping is unlikely to remain accurate (e.g., annual grasses, which change distributions yearly), describe general distribution and extent within the study area and estimate acre class. (B) ** C - concentrated, or D - diffuse. (C) Feature Type: 1- Road/Road-Shoulder; 2- Park Area; 3- Mountain; 4- Hill; 5- Stream Channel; 6- Lake; 7- Other Water Body; 8- Barrier; 9- Other (D) If a population is identified on the perimeter of the FERC Project Boundary, the extent of the population extending beyond the boundary will be estimated.

* Entry to be modified → multiple occurrences throughout drainage
 ↳ modified as appropriate