

### Non-Native Invasive Data Collection Form

Date	Surveyors <small>(circle recorder)</small>	Client	Project	Site	iPad/GPS/Camera ID
6/13/17	<u>R. Brown</u> I. Maldonado	DWR	Devil Canyon	Silverwood Lake	3
<b>Site Notes</b>					

Location ID	Species Code	DIW*	CID**	Feature Type	Percent Cover (Absolute)	Percent Phenology			Total Photos	Approx. Area (sq.ft.)	Acre Class	NNIP Information <small>(overall site description, population quality/viability, immediate &amp; surrounding land use, visible disturbance, threats, resource concerns, comments)</small>
						Vegetative	Flower	Fruiting				
11-1	CIRVUL	D	C	9	25-35		75-100%		1	20 sq.ft.	1	3 individuals among riparian veg. at edge of Mojave River floodplain → Salix overstory; mugwort, NNAG, mustard understory
12-1	CIRVUL	D	C	5	25-35		75-100%		1	6 sq.ft.	1	1 individual on terrace adjacent to W fork Mojave River → Salix overstory; NNAG (Bromus) mustard, buckwheat understory
13-1	CIRVUL	D	D	2	5-10		75-100%		1	200 sq.ft.	1	8 individuals in disturbed opening adjacent to paved path → overstory: scrub oak, manzanita; mid: smooth-leaf yerba santa; understory: NNAG (Avena, Bromus)
14-1	CIRVUL	D	C	2	50-75		5%	95%	1	3 sq.ft.	1	Single individual in disturbed opening → scrub oak, sycamore overstory; NNAG understory

**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 acres; 4- > 1.0 acres

**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- Baren; 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