

Date	Surveyors (circle recorder)	Client	Project	Site	iPad/GPS/Camera ID
4/4/17	Shelly Austin, Aaron Newton	DWR	Devil Canyon	DWR Hydropower plant	Pad

**Site Notes**  
Disturbed area in channel bottom downstream from pipe outlet

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/ Senescent				
AVE BAR	D	D		5	0	5	5/90	150	1	100' x 30' = 3000 ft <sup>2</sup>	
BRO TEC	D	C		10	0	10	90	300	1		
BRO MAD	D	C		25	0	10	90	775	1	Near power lines	
CEN MEL	D	D		5	100	0	0	150	1		
<del>BRANIG</del>											
BRANIG	D	D		5	10	90	0	150	1		
<del>SPA JUN</del>											
SPA JUN	D	D		<1	0	100	0	110	1	1 plant	
BRO CIC	D	D		5	100	40	0	150	1		

**Quantitative Data Collection:** (A) If a plant population is estimated to cover > 0.1 acre or if > 100 feet (linear) - map to the boundary. (B) 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 4.0 acres; 4- > 4.0 acres

**Qualitative Data Collection:** (A) 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) 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.

\* D - discrete, or W - widespread      \*\* C - concentrated, or D - diffuse

RAAC-MO