

040617 NNIP#4

Date	Surveyors (circle recorder)	Client	Project	Site	iPad/GPS/Camera ID						
040617	(Shelly) Austin, Aaron Durr Newton	Devil Cyn	Hydropower Plant	iPad							
<b>Site Notes</b>											
Area adjacent to willow / syc riparian & downstream concrete sided & bottomed channel w/ flowing H <sub>2</sub> O. Adjacent to power plant storage yard.											
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)
SJA JUN	D	D		N/A	0	100	0		<del>1541 sf</del> <del>813 sf</del> <del>281 sf</del> 285 sf	1	# plants mapped discrete locations of plants  # plants: 2+2 by planted orn [next to foldg] → RSS slope #plants along top of concrete sided channel: +6 +2 +   + 1 + 2 + (+) = [20] west side above Afterbay I  % cover not recorded because isolated plants mapped.
<b>Quantitative Data Collection:</b> (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											
<b>Qualitative Data Collection:</b> (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											