Recorded, Scanned

20170404-DC-NNIP3-4

Non-Native Invasive Data Collection Form

0404/17 NNIP 4

Date	Surveyors (circle recorder)	Client	Project	Site	iPad/GPS/Camera ID
4/4/17	(SA) AN	DWR	Devil Cyn	DWR Hydropower Plant	2 Pad

Site Notes

Channel - earth bottom ~3' wide water present Also Sug cal & Pla, rac. trees + NNG, RSS shrub understory + poison oak

Species Code	DIW *	CID **	Feature Type	Percent Cover (Absolute)	Percent Phenology: Vegetative	Percent Phenology: Flower	Percent Phenology: Fruiting	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)
Euc Glo	D	D		15	100	0	0		120	1	1 tree 14" DBH
SCH ARA	D	D		30	0	15	85		200	1	
BRO DIA	W	C		25	0	90	10		175	1	
AVE BAR	D	D		2	0	10	90		15	1	
BRO TEC	W	C		70	0	35	65		475	1	
PEN SET	D	D		<1	0	50	50		4	1	
AIL ALT	D	D		5	100	0	0		285	1	60 seedings + 6 trees 4"-42" DBH
PHO CAN	D	D		1	100	0	0		50	1	

Quantitative Data Collection: **(A)** If a plant population is estimated to cover > 0.1acre 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

(P) = Photo

SA = Shelly Austin

AN = Aaron Newton

QA&C- MO

Verify ID of Euc. globulus (P), Pho. can (P)