

Non-Native Invasive Data Collection Form

ID# 040517 14

Date	Surveyors (circle recorder)	Client	Project	Site	iPad/GPS/Camera ID
04/05/17	Shelly Austin, Aaron Newton DWR	DWR	Devil Cyn	Hydropower Plant	iPad

Site Notes
 Disturbed area w/ soil piles, lg. rocks/boulders fill. Gravelly, highly compacted soils
 Some RSS (Eri. fas. - Sal. mel.) + Echedra, Acm. gla.

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				
BRANIG	D	C		90	10	90	0		1 ac	3	Mustard dom. on side slopes & top of one fill pile: RSS also present on top of fill pile (Eri. fas. dom.)
CENMEL											
SCHARA	D	D		10	0	15	85		0.1 ac	2	
EROCIC	D	D		20	0	30	70		0.2 ac	2	
BROMAD	D	D		30	0	65	35		0.3 ac	2	
BRODIA											
AVESPAE											
BRODIA	D	D		10	0	60	40		0.1 ac	2	1.1 ac
CENMEL	D	D		5	65	35	0		0.05 ac	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

QAQC-MO