

## Non-Native Invasive Data Collection Form

#

Date	Surveyors (circle recorder)	Client	Project	Site	IPad/GPS/Camera ID						
040717	Shelly Austin, Aaron Duke	Duke	Devil Cyn	Hydropower Plant	iPad						
<b>Site Notes</b> <i>Newton</i> <i>SE-facing slope in blw dirt access roads. Patch of non-natives (mustard visible) in RSS</i>											
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	Poly	90	10	90	0		6,840	1	RSS slope (En. fas. Sal. mel.) + Art. cal. Non-natives in opening in RSS.
DENMEI	D	C	1	20	85	15	0		1,520	1	
SCHARA	D	D	1	5	0	10	90		380	1	
EROCIC	D	C	↓	25	0	80	20		1,900	1	
BROMAD	D	C	↓	25	0	15	85		1,900	1	Tot. area ~ 7,600 sq'

**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