

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/28/2017	K. Earman, S. Pitts (A lockyer)	DC Silverwood Lake	1					
Site Location Description								
Far end of Silverwood (northeast end)								
Camera ID	Laverne	GPS ID	IPMD1					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
MYRSP1 001	D	C	10%	100% VEG	34.2836 -117.3326	118- 3018	20'x20'	In boat slip, where HDR vessel is kept at Silverwood Marina
CERDEM 002	W	D	15%	100% VEG	34.2977 -117.3018	3019- 3020	WIDE- SPREAD	Entire cove — widespread
POTR1 003	D	C	4%	100% VEG	34.2977 -117.3018	3021- 3022	30'x30'	" " "
CERDEM 004	W	D	13%	100% VEG	34.2989 -117.3017	3023	ENTIRE COVE	" " "
POTR1 005	W	D	3%	100% VEG	34.2989 -117.3017	3023	ENTIRE COVE	" " "
MYRSP1 006	D	C	10%	100% VEG	34.2997 -117.3023	3024	100'x75'	—
CERDEM 007	D	C	5%	100% VEG	34.3000 -117.3030	3025	124.7'	Along shore
MYRSP1 008	D	C	5%	100% VEG	34.2980 -117.3037	3026	239.8'	Along shore
MYRSP1 009	D	C	2%	100% VEG	34.2982 -117.3045	—	100'x100'	—
MYRSP1 010	W	D	15%	100% VEG	34.2969 -117.3048	3027	ENTIRE COVE	Entire cove — widespread
QA/QC	Intials:	Date:						

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

* HDR, Inc.

2739 Gateway Oaks Drive, Suite 200, Sacramento, CA 95833

Phone (916) 679-8700

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
3/28/2017	K. Barton, S. Pitts, A. Lockyer	Silverwood Lake	1					
Site Location Description								
Far end of Silverwood (NE)								
Camera ID	Laverne	GPS ID	IPM-01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
MYRSP1 011	D	C	30%	100%VEG	34. 3002 -117. 3033	3028	100'x100'	2 individuals plus cave to the west of point
CERDEM 012	W	D	6%	100%VEG	34. 2977 -117. 3062	—	729.5'	Along saddle edge line close to shore
CERDEM 013	D	C	40%	100%VAG	34. 3010 -117. 3052	3029	40'x30'	Entire cave
CERDEM 014	D	C	10%	100%VEG	34. 3011 -117. 3053	3030	50'	Vegetation line along shore.
CERDEM 015	W	C	30%	100%VEG	34. 2962 -117. 3059	3031	ENTIRE CAVE	Approximately 30' from shore, all around cave.
MYRSP1 016	D	C	5%	100%VAG	34. 3009 -117. 3069	—	60'x15'	Along shoreline.
MYRSP1 017	D	C	1%	100%VEG	34. 3011 -117. 3085	—	30'x15'	Rocky shore
CERDEM 018	D	D	2%	100%VEG	34. 3016 -117. 3096	3032	206'	Rocky shoreline
CERDEM 019	D	C	1%	100%VEG	34. 2964 -117. 3135	—	100'x15'	Rocky shore / quarry for dam.
POTPEC 020	D	D	5%	25%FLW 75%VEG	34. 3028 -117. 3115	3033	134'	Rocky shore.
QA/QC	Initials:		Date:					

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Non-native Invasive Plant Form

Date	Surveyors (circle recorder)		Site	Site Visit				
8/28/2017	A. Lasker, K. Bartron, S. Pitts		Silverwood Lake	1				
Site Location Description								
NE end of Silverwood Lake								
Camera ID	Laverne	GPS ID	IPM-01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CERDEM 021	D	D	27	100% VEG	34.3028 -117.3115	3033	298'	Mixed in with POTPEC 020
MYKSPI 022	D	C	<17	100% VEG	34.3044 -117.3144	3034	90' x 10'	1 individual, along with dam/rock base.
CERDEM 023	W	C	57	100% VEG	34.2963 -117.3163	3035	277'	Line along rocky shore.
CERDEM 024	D	C	17	100% VEG	34.3015 -117.3186	—	45' x 45'	Large floating mass, mid-lake.
CERDEM 025	D	D	57	100% VEG		—	1,185'	Along rocky shoreline.
QA/QC	Initials: _____		Date: _____					

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*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit							
8/29/2017	A. Lachner, K. Barton, S. Pitts	Silverwood	1							
Site Location Description										
Camera ID	Laverne	GPS ID	IPM-01							
Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.										
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NNIP Code & Number	DJW*	C/D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)		
CERDEM 026	D	D	1	100 VEG	34. 2962 -117. 3163	3037	50'x10'	Rocky shoreline, no road access		
CERDEM 027	W	D	5	100 VEG	34. 2957 -117. 3181	3038	6,076ft ²	Rocky shoreline, no road access		
POTPEL 028	D	C	2	25 FLW 75 VEG	34. 2957 -117. 3181	3038	30'x30'	Rocky shoreline, no road access		
POTPEL 029	D	C	1	100 VEG	34. 2957 -117. 3181	3038	30'x30'	Rocky shoreline, no roads		
MYRSP1 030	D	C	1	100 VEG	34. 3029 -117. 3223	—	50'x15'	Rocky shoreline, no roads; 2 plants		
CERDEM 031	W	D	10	100 VEG	34. 2955 -117. 3195	3039	0.278ac	Rocky shoreline, no roads		
POTPEL 032	D	C	1	25 FLW 75 VEG	34. 2955 -117. 3195	—	30'x30'	—		
MYRSP1 033	D	C	100	100 VEG	34. 2992 -117. 3219	3046 3048	10'x10'	2 individuals, floating mats		
MYRSP1 034	D	C	10	100 VEG	34. 2952 -117. 3207	3049	10'x10'	1 individual		
MYRSP1 035	D	C	90	100 VEG	34. 2990 -117. 3235	3050	10'x5'	1 individual, floating mat		
QA/QC	Initials:		Date:							

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Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/29/17	A. Lockyer, K. Bertron, S. P. Hs	Silverwood Lake	1					
Site Location Description								
Camera ID	Lowepro	GPS ID	IPM 1					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
MYRSP1100	W	D	10%	100% veg	34.2968 -117.3046		.335 ac	Entire cove
CER SPP CER SPP 101	W	D	15%	"	"	3022 3027	.335 ac	* same polygon as MYRSP1100
POTCR1102	W	C	2%	"	34.2967 -117.3046		30'x30'	* only at tip of cove
¹⁰⁴ POTPEC	D	C	11%	"	34.2968 -117.3046	3022 3027	4'x4'	individual
CER SPP CER SPP 105	W	D	15%	"	34.2978 -117.3024		2.77 ac	Entire cove
MYRSP1106	W	D	15%	"	34.2976 -117.3024		1.646 ac	Entire cove
POTCR1107	D	C	2%	"	34.2974 -117.3018		4'x4'	Individual
MYRSP1108	W	D	8%	"	34.2989 -117.3019		1.641 ac	Entire cove
POTCR1109	D	C	3%	"	34.2990 -117.3017		1,265 sqft	Spot location in cove
CER SPP CER SPP 110	W	D	12%	"	34.2989 -117.3019		1.858 ac	Same polygon as MYRSP1108
QA/QC	Initials:	Date:						

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Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
2/24/17	VB, AL, SP	SILVERWOOD LAKE	1					
Site Location Description								
Camera ID	Laverne	GPS ID	1pm 07					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CER5PP111 CER5PP111	W	D	67%	100 veg	34.2921 -117.3045		5,0K salt @ tip of peninsula	
CER5PP112 CER5PP112	W	D	5%	100 veg	34.3000 -117.3028		0.2637 ac along shoreline	
CER5PP113 CER5PP113	W	D	3%	100 veg	34.3006 -117.3032		.2755 ac in cove	
MYRSP1114 MYRSP114	D	C	4%	100 veg	34.3007 -117.3032		4,097 ft ² in cove	
CER5PP115 CER5PP115	W	D	8%	100 veg	34.3011 -117.3045		0.534 ac in cove	
MYRSP1116 MYRSP116	C	D	3%	100 veg	34.3011 -117.3045		0.296 ac " "	
CER5PP117 CER5PP117	W	D	8%	100 veg	34.3009 -117.3063		.6503 ac along rocky shore	
MYRSP1118 MYRSP118	D	D	4%	100 veg	34.3009 -117.3060		4,156 ft ² along rocky shore	
CER5PP119 CER5PP119	W	D	5%	100 veg	34.3014 -117.3091		.5442 ac " " "	
POTPEC120 POTPEC120	D	C	1%	100 veg	34.3012 -117.3085		10' x 10' individual	
QA/QC	Initials:		Date:					

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Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/29/17	AL, JP, KB	Silverwood Lake	1					
Site Location Description								
Camera ID	Covered	GPSID	IPM 1					
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NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
MYRSP1124	W	D	4%	100 veg	34.3013 -117.3090		5,660ft ²	along rocky shore
POTPEC122	D	C	1%	25 fl 75 veg	34.3016 -117.3097		15' x 15'	" " "
POTPEC123	W	D	6%	50 fl 50 veg	34.3024 -117.3112		.6131 ac	" " "
CERSPP124	W	D	2%	100 veg	34.3024 -117.3112		.599 ac	" " "
CERSPP125	D	C	2%	100 veg	34.3039 -117.3131		15' x 15'	single individual
CERSPP126	D	C	5%	100 veg	34.3048 -117.3162		.272 ac	along rock dam
CERSPP127	D	C	2%	100 veg	34.3029 -117.3218		15' x 15'	single individual
CERSPP128	D	C	2%	100 veg	34.3034 -117.3259		15' x 15'	single individual
CERSPP129	W	D	5%	100 veg	34.3035 -117.3273		.373 ac	along rocky shore
POTCR1130	D	D	2%	100 veg	34.3037 -117.3284	3051	1,392ft ²	cove
QA/QC	Initials:	Date:						

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Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit	
P/29/17	AL, SP, LB	Silverwood	1	
Site Location Description				

Camera ID	Laverne	GPS ID	JPM 1
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MYRSPI131	W	D	3%	100 veg	34.3037 -117.3284	3051	1988 ft ²	along rocky shore
CERSPP132	W	D	10%	100 veg	34.3035 -117.3293	—	.629 ac	" " "
POTPEC133	D	D	3%	50 fl 50 veg	34.3027 -117.3308	—	2,298 ft ²	sandy cove / rocky shoreline
POTPEC134	D	C	6%	50 fl 50 veg	34.3025 -117.3310	3052	1,105 ft ²	sandy cove
CERSPP135	D	C	3%	100 veg	34.3025 -117.3310	3052	1,255 ft ²	sandy cove
CERSPP136	D	D	5%	100 veg	34.3022 -117.3314	—	.331 ac	sandy cove / rocky shore
MYRSPI137	D	C	2%	100 veg	34.3023 -117.3314	—	20' x 20'	rocky shore / sandy cove
POTILL UNK 138	D	C	25%	50 fl 50 veg	34.3005 -117.3316	3053	20' x 20'	sandy cove
CERSPP139	W	D	8%	100 veg	34.3006 -117.3317	3054	9,172 ft ²	" "
MYRSPI140	D	C	4%	100 veg	34.3308 -117.3317	3054	20' x 20'	" "

QA/QC Initials: _____ Date: _____

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- *** Phenology: Vegetative, Flower and/or Fruit

UNK 138 = POTILL 138 = *Potamogeton illinoensis*

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit						
B/29/17	AL, SP, KB	Silverwood Lake	1						
Site Location Description									
Camera ID	GPS ID								
Laverne	JPM 1								
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NNIP Code & Number	DJW*	CJD**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)	
CERSPP 141	W	D	8%	100 veg	34.3001 -117.3318	—	.2493ac	sandy coves / rocky shore	
M4RSPI 142	D	C	3%	100 veg	34.3001 -117.3318	—	26' x 20'	" "	
CE2SPP 143	W	D	6%	100 veg	34.2995 -117.3324	—	5,022 ft ²	" "	
POTPEC 144	D	C	5%	100 veg	34.2994 -117.3331	—	20' x 20'	" "	
POTPEC 145	D	C	5%	100 veg	34.2993 -117.3334	—	20' x 20'	" "	
CERSPP 146	D	D	6%	100 veg	34.2993 -117.3334	—	9,666 ft ²	" "	
POTPEC 147	W	D	4%	50 veg 50 fl	34.2989 -117.3341	—	184 ft line	" "	
POTPEC 148	W	D	5%	50 fl 50 veg	34.2982 -117.3346	—	312.66 ft line	" "	
CERSPP 149	W	D	10%	100 veg	34.2988 -117.3344	—	1.2 ac	" "	
M4RSPI 150	D	D	7%	100 veg	34.2988 -117.3346	—	285 ft line	" "	
QA/QC		Initials:		Date:					

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Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/30/17	AL, KB, SP	Silverwood Lake	1					
Site Location Description								
Camera ID	Louise	GPS ID	IPM 1					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.25 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	DJW*	CJD**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CERSPP151	W	D	7%	100% veg	34.2975 -117.3347	3055	.313 ac	Cove w/ trash & heavy recreational use
POTCR152	D	C	1%	100 veg	34.2977 -117.3348	3055	15' x 15'	"
POTPEC153	D	D	3%	100 veg	34.2975 -117.3347	3055	146 ft line	"
CERSPP154	W	D	12%	100 veg	34.2966 -117.3340	3057	1.432 ac	Deep cove
POTPEC ¹⁵⁵	W	D	4%	100 veg	34.2965 -117.3341	3056	310.2 ft line	" "
MYRSPI 156	W	D	3%	100 veg	34.2965 -117.3341	3058	.274 ac	" "
MYRSPI 157	D	C	2%	100 veg	34.2969 -117.3328	3059 3058	75' x 75'	Near shore restrooms
CERSPP158	W	D	5%	100 veg	34.2973 -117.3323	3060	.382 ac	Rocky shoreline near bathrooms
POTPEC159	D	C	2%	100 veg	34.2973 -117.3319	3060	25' x 25'	" " " "
POTCR1160	D	C	2%	100 veg	34.2971 -117.3312	3061	51.07 ft line	Rocky shore, small occ.
QA/QC	Initials:		Date:					

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit						
8/30/12	HAL, KB, SP	Silverwood Lake	1						
Site Location Description									
Camera ID	LAVRNF	GPS ID	1PM-01						
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>									
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)	
MYRSPI 161	D	C	4%	100 veg	34, 2971 -117, 3312	—	99.83 ft line	Small occ. on rocky shore	
CEROEM CERSPP 162	W	D	10%	100 veg	34, 2967 -117, 3306	—	.5067 ac	Along rocky shore	
POTPEC 163	W	D	4%	50% FI 50% veg	34, 2967 -117, 3306	—	282.1 ft line	" " "	
CERSPP 164	W	D	5%	100 veg	34, 2961 -117, 3297	—	.373 ac	Rocky shoreline + sandy cove	
CERSPP 165	W	D	3%	100 veg	34, 2961 -117, 3283	—	9,145 ft ²	" " " "	
POTPEC 166	W	D	4%	100 veg	34, 2961 -117, 3283	3063 - 3066	480.7 ft ²	" " " "	
UNK 167	D	C	< 1%	25% FI 75% veg	34, 2958 -117, 3271	3067	5'x5'	"	
POTPEC 168	W	D	8%	100 veg	34, 2956 -117, 3271	—	483.7 ft ²		
POTCR 169	W	D	6%	100 veg	34, 2956 -117, 3271	—	508 ft ²		
POTCR 170	W	C	6%	100 veg	34, 2952 -117, 3259	—	599 ft ²		
QA/QC	Initials:		Date:						

* Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

CERSPP = CEROEM

UNK 167 = POTBER = Potamogeton berchtoldii

HDR, Inc.

2739 Gateway Oaks Drive, Suite 200, Sacramento, CA 95833

Phone (916) 679-8700

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
01/30/2017	AL, KB (SP)	SILVERWOOD LAKE	1					
Site Location Description								
Camera ID	LANGRIVE	GPS ID	1PM-01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CERSPP 171	W	D	6%	100 VEG	34. 2956 -117. 3269	—	.2933 AC	NOT ON PENNINSULA - DON'T EDIT IN GIS; SEPARATE POLYGONS PLZ
CERSPP 172	W	D	5%	100 VEG	34. 2948 -117. 3258	3068	.5388 AC	KEEP SEPARATE POLYGON
POTPEL 173	W	D	4%	100 VEG	34. 2952 -117. 3259	3068	168.4 FT ²	
POTPEL 174	D	C	1%	25 FLW 75 VEG	34. 2935 -117. 3273	—	10x10'	
POTPEL 175	D	C	2	25 FLW 75 VEG	34. 2929 -117. 3284	—	15x15'	
CERSPP 176	W	D	30%	100 VEG	34. 2928 -117. 3276	—	3.019 AC	
MYRSP 177	W	D	20	100 VEG	34. 2928 -117. 3276	—	1192 FT ²	SAME POLYGON FOR CERSPP 176 (LINE = POLYGON)
POTPEL 178	D	C	3	25 FLW 75 VEG	34. 2917 -117. 3293	—	20'x20'	
CERSPP POTPEL 179	D	C	101	100 VEG	34. 3015 -117. 3186	—	10'x10'	
CERSAPP 180	D	C	100	100 VEG	34. 2992 -117. 3219	3046		2 DENSE PATCHES IN NORTHERN PORTION OF SILVERWOOD LAKE
QA/QC	Initials:		Date:					

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
4/30/2017	KV, KB, SP	SILVERWOOD WAGE	1					
Site Location Description								
Camera ID	LAVAZNE	GPS ID	17M01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CERESP 181	D	C	90	100 VEG	34. 2990 -117. 3235	3050	55' x 50'	
POTREC 182	D	C	2	100 VEG	34. 2914 -117. 3294	-	15' x 15'	
POTREC 183	D	C	2	25 FLW 75 VEG	34. 2899 -117. 3291	-	25' x 25'	
POTREC 184	D	C	3	25 FLW 75 VEG	34. 2895 -117. 3283	-	25' x 25'	
POTREC 185	D	C	5	100 VEG	34. 2895 -117. 3283	-	89.05 FT ²	
POTREC 186	D	C	10	100 VEG	34. 2892 -117. 3282	-	72.4 FT ²	
CESAP 187	W	D	35	100 VEG	34. 2895 -117. 3301	-	4.383 AC	BOAT SAME ROW GDL AS MYESP 188
MYESP 188	W	D	15	100 VEG	34. 2895 -117. 3301	-	2637 FT ²	SAME ROW GDL AS CERESP 187
CERESP 189	D	C	60	100 VEG	34. 2877 -117. 3306	3069	40' x 10'	
POTREC 190	D	C	2	50 VEG 50 FLW	34. 2880 -117. 3317	-	10' x 10'	
QA/QC	Initials:		Date:					

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit						
9/30/2017	AL, KB, SP	SUNFLOWER LANE	1						
Site Location Description									
SUNFLOWER LANE, WESTERN SIDE									
Camera ID	LAMERNE	GPS ID	1PM-01						
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.25 to 4.0 ac; and (6) greater than 4.0 ac.</p>									
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)	
POTPEC 191	D	C	1%	50 FW 50 VEG	34. 2872 -117. 3329	-	10'x10'		
POTPEC 192	W	C	8%	50 FW 50 VEG	34. 2864 -117. 3323	-	386 FT ²		
POTPEC 193	D	C	6%	100 VEG	34. 2857 -117. 3354	-	5104 FT ²		
POTPEC 194	D	C	4%	50 FW 50 VEG	34. 2857 -117. 3350	-	161.7 FT	LINE	
CERESP 195	W	D	40%	100 VEG	34. 2865 -117. 3368	-	5.353 AC	POLYGON SAME AS MYRSP1 196	
MYRSP1 196	W	D	38%	100 VEG	34. 2865 -117. 3368	-	4,345 FT ²	LINE = POLYGON FOR CERESP 195	
CERESP 197	D	C	30	100 VEG	34. 2861 -117. 3425	3070	4766 FT ²	POLYGON SAME AS MYRSP1 198	
MYRSP1 198	D	C	20	100 VEG	34. 2861 -117. 3425	3070	4766 FT ²	POLYGON SAME AS CERESP 197	
CERESP 199	D	C	60	100 VEG	34. 2858 -117. 3424	-	40'x40'	SAME AS MYRSP1 200	
MYRSP1 200	D	C	20	100 VEG	34. 2858 -117. 3424	-	40'x40'	SAME AS CERESP 199	
QA/QC	Initials:		Date:						

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/3/17	VB, JD, AL	Silverwood Lake	1					
Site Location Description								
Near Marina								
Camera ID	Laverne	GPS ID	10M01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CERSPP 208	W	D	5%	100 VEG	34 . 2976 -117 . 3238	—	6.079 AC	THIS POLYGON SHOULD BE SAME AS MYRSP1 209
MYRSP1 209	W	D	3%	100 VEG	34 . 2976 -117 . 3238	—	2,165 FT	THIS LINE IS SAME AS POLYGON FOR CERSPP 208
CERSPP 210	W	D	6%	100 VEG	34 . 2959 -117 . 3065	—	3.67 AC	
POTPEL 211	W	D	2%	50 FLW 50 VEG	34 . 2710 -117 . 3224	—	172 FT	
POTPEL 212	D	C	2%	50 FLW 50 VEG	34 . 2799 -117 . 3241	—	317 FT	
POTPEL 213	D	C	2%	50 FLW 50 VEG	34 . 2816 -117 . 3267	—	138.6 FT	
UNK 214	D	C	1%	100 VEG	34 . 2816 -117 . 3267	—	10' x 10'	
POTPEL 215	D	C	2%	100 VEG	34 . 2822 -117 . 3275	—	10' x 10'	
POTPEL 216	W	D	3%	50 FLW 50 VEG	34 . 2831 -117 . 3286	—	541.8 FT	
POTPEL 217	W	D	2%	50 FLW 50 VEG	34 . 2842 -117 . 3293	—	439.8 FT	
QA/QC	Initials:		Date:					

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
5/31/2017	A, KB, (SP)	SILVERWOOD LAKE	1					
Site Location Description								
EAST SIDE OF SILVERWOOD								
Camera ID	LAVERNE	GPS ID	IPM-01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CEPSPP 218	W	D	10	100 veg.	34. 2799 -117. 3255	—	5.204 ac	widespread along shoreline
MYRSP 219	W	D	6	100 veg.	34. 2799 -117. 3255	—	4,911 ft	widespread, use same polygon as CEPSPP 218
POTDEC 220	D	C	5	25FW, 75veg	34. 2859 -117. 3282	—	275 ft	in cove on shore
POTCEI 221	D	C	1	100 veg	34. 2860 -117. 3282	—	30x30	point location in cove
POTCEI 222	D	C	2	100 VEG	34. 2866 -117. 3263	—	20'x20'	
POTCEI 223	D	D	2	100 VEG	34. 2867 -117. 3263	—	102.9 ft	
POTCEI 224	D	C	3	100 VEG	34. 2893 -117. 2850	3078	168.3 ft	PT LOCATION IN CAE
POTCEI 225	D	C	2	100 VEG	34. 2895 -117. 3243	—	5' x 5'	
CEPSPP 226	W	D	7	100 VEG	34. 2894 -117. 3247	—	2.94 acres	
MYRSP 227	W	D	4	100 VEG	34. 2894 -117. 3247	—	2147 FT	SAME POLYGON CEPSPP 226
QA/QC	Initials:		Date:					

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/31/2017	M, KB, SP	SILVERWOOD LAKE						
Site Location Description								
EAST SIDE OF SILVERWOOD								
Camera ID	LAURETTE	GPS ID	1PM-01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.25 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
POTPEC 228	D	D	4	100 VEG	34. 2895 -117. 3239	-	240.5 FT x 25'	
POTPEC 229	D	D	3	25 FLW 75 VEG	34. 2883 -117. 3256	-	432.3 FT x 30'	
POTPEC 230	D	C	15	100 VEG	34. 2901 -117. 3222	-	12' x 12'	
POTPEC 231	D	D	6	25 FLW 75 VEG	34. 2901 -117. 3178	3083	124.1' x 25'	
CERSPP 232	W	D	12	100 VEG	34. 2901 -117. 3178	3083	4.092 AC	SAME AS NYRSP1 233
NYRSP1 233	W	D	10	100 VEG	34 - 2901 -117. 3178	3083	2069 FT	SAME POLYGON AS CERSPP 232
POTPEC 234	D	C	30	100 VEG	34. 2909 -117. 3185	-	10' x 10'	
POTPEC 235	D	D	6	100 VEG	34. 2915 -117. 3196	-	82.92' x 20 FT	
POTPEC 236	D	C	5	25 FLW 75 VEG	34. 2915 -117. 3196	-	10' x 10'	
POTPEC 237	W	D	8	25 FLW 75 VEG	34. 2927 -117. 3207	-	324.7 FT	
QA/QC	Initials:	Date:						

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit							
3/31/2017	AL, KB, (SP)	SILVERWOOD LANE	1							
Site Location Description										
EAST SIDE OF SILVERWOOD										
Camera ID	GPS ID									
LAMERNE	1PM-01									
Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.										
Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.										
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)		
POTCR1 238	D	C	15	25 FLW 75 VEG	34. 2927 -117. 3207	—	10' x 10'			
MYRSP1 239	D	C	10	100 VEG	34. 2946 -117. 3212	—	20' x 20'			
POTPEC 240	D	C	5	50 FLW 50 VEG	34. 2944 -117. 3213	—	10' x 10'			
CERLSP 241	W	D	20	100 VEG	34. 2924 -117. 3208	—	2326 AC	MAKE MYRSP1 242 SAME AS THIS POLYGON FOR CERLSP 241		
MYRSP1 242	W	D	15	100 VEG	34. 2924 -117. 3208	—	1697 FT	MAKE LINE SAME AS POLYGON CERLSP 241		
UNK 243	D	C	15	100 VEG	34. 2951 -117. 3208	3084 3085	5x5'			
POTCR1 244	D	C	10	100 VEG	34. 2957 -117. 3181	—	5x5			
CERLSP 245	W	D	10	100 VEG	34. 2962 -117. 3161	—	7.69 AC			
MYRSP1 246	W	D	6	100 VEG	34. 2962 -117. 3161	—	3595 FT	SAME AS CERLSP 245 POLYGON		
MYRSP1 247	D	C	25	100 VEG	34. 2954 -117. 3248	3090	100' x 100'	NEAR ROCK OUTCROP BUOYED OFF		
QA/QC		Initials:		Date:						

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

UNK 243 = POTBER = Potamogeton berchtoldii

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit					
8/31/2014	AL, KB, SP	SILVERWOOD LAKE	1					
Site Location Description								
TRANSSECTS OF NE QUADRANT OF LAKE								
Camera ID	LAVENNE	GPS ID	1PM-01					
<p>Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.</p> <p>Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.</p>								
NNIP Code & Number	DJW*	CID**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)
CERSPP17AB	D	C	75%	100 VEG	34. 2933 -117. 3279	-	20'x20'	D
CERSPP249	D	C	50%	100 VEG	34. 2854 -117. 3311	-	10'x10'	
CERSPP250	D	C	75%	100 VEG	34. 2837 -117. 3314	-	20'x20'	
CERSPP 251	D	C	80%	100 VEG	34. 2832 -117. 3313	-	20'x20'	
MYRSP1252	D	C	5%	100 VEG	34. 2832 -117. 3313	-	20'x20'	
CERSPP 253	D	C	80%	100 VEG	34. 2841 -117. 3297	-	2695 ft ²	
CERSPP 254	D	C	1%	100 VEG	34. 2809 -117. 3306	-	5'x5'	
CERSPP 255	D	C	60%	100 VEG	34. 2819 -117. 3296	-	15'x25'	
CERSPP 256	D	C	20%	100 VEG	34. 2794 -117. 3254	-	10'x10'	
CERSPP 257	D	C	25	100 VEG	34. 2809 -117. 3372	-	10'x10'	
QA/QC	Initials:	Date:						

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit

Non-native Invasive Plant Form

Date	Surveyors (circle recorder)	Site	Site Visit						
8/31/2017	An, KB, (SP)	SILVERWOOD LAKE	1						
Site Location Description									
TRANSSECTS OF SOUTHERN PORTION OF LAKE									
Camera ID	GPS ID								
LAVERNE	1PM-01								
Quantitative data: If a plant population is estimated to cover greater than 0.1-ac or if greater than 100-ft (if linear) - map to the boundary. If smaller, single central point can be taken and estimate acre class: (1) up to 0.01-ac; (2) 0.01 to 0.1-ac. Additional data collected will include: species, GPS-derived location, nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences), and approx. f area covered. 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.									
Qualitative data: 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: (3) up to 0.1-ac; (4) 0.1 to 0.25-ac; (5) 0.26 to 4.0 ac; and (6) greater than 4.0 ac.									
NNIP Code & Number	D W*	C D**	Percent Cover	Percent Phenology***	UTMs	Photo#	Approx. Area (sq. ft) or Acre Class	Description: nearby sources of dispersal (e.g., roads), surrounding vegetation composition, and any nearby resource concerns (e.g., special-status plant occurrences)	
CGRSPP 258	D	C	50%	100 VEG	34.2861 -117.3401	—	10'x10'		
CGRSPP 259	D	C	75%	100 VEG	34.2846 -117.3414	—	115 FT ²		
CGRSPP 260	D	C	10%	100 VEG	34.2841 -117.3393	—	10'x10'		
CGRSPP 261	W	D	15%	100veg	34.2835 -117.3329	—	4.014 ac	Throughout marina and scattered throughout	
MYRSP1262	W	D	15%	100veg	" "		1.476 ac	throughout marina, but more concentrated along edge	
QA/QC		Initials:		Date:					

*Discrete or Widespread

** Concentrated or Diffuse

*** Phenology: Vegetative, Flower and/or Fruit