

Stantec **SSWP Hydropower, FERC Project No. 2426 Daily Field Summary**

Date:	3-28-18	Survey Team #:	4
Survey Team Members:	J. MESSIER + J. SEAMANDS		
Survey Location(s):	WARNE POWER PLANT		

Botanical Species Observed		
HIRSCHFELDIA INCANA	JUNCUS SP.	ARUNDO DONAX
BROMUS RUBENS	CYNODON DACTYLON	TARAXACUM OFFICINALE
SALIX LASIANDRA	ERIGONIA NAUSEOSA	DIPSACUS SATIVUS
BACCHARIS SALICIFOLIA	POPULUS FREMONTII	ERIGONUM FASCICULATUM
TYPHA ANGSTIFOLIA	ERODIUM CUCUTARIUM	HESPEROXIA WHIPPLEI
		AMBROSIA TRIFIDA

see back

Datasheets Completed (list datasheet names, use Additional Comments Section if more space is required)			
California Native Species Field Survey Form	USFS TES Plant Element Occurrence Field Form	Non-Native Invasive Data Collection Form	USFS Invasive Species Infestation Record Field Form
		SALSOLA TRAGUS	
		TAMARIX RAMOSISSIMA	
		ARUNDO DONAX	
		CIRSIUM ARVENSE	
		CIRSIUM VULGARE	

USDA Forest Service TES Plant Survey Field Form or USDA Forest Service Survey Field Form (for NNIP) filled out for this location (list if relevant)?

Incidental Wildlife Observations		
Species	Observation Type (visual, track, audio, etc.)	Location/Notes
AMERICAN COOT	VISUAL	WARNE POWER PLANT
DOVE CRESTED CORMORANT	VISUAL	WARNE POWER PLANT
ASIAN CLAM SHELLS	VISUAL	Aqueduct pool
Ruddy Duck	Visual	Aqueduct pool
Cinnamon Teal	Visual	Aqueduct pool

Additional Comments (access issues, iPad technical difficulties, etc.)

Blue-wing teal
Hooded merganser
Lizard

Checklist			
Pad Data Downloaded/Synced	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
Datasheets Provided to Field Data Manager	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input type="checkbox"/> N/A
			Additional Photos Uploaded to SharePoint <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

Grading Campsite SWP - FERC Release
 Tower Hill Hoop Ranch Botanical Survey

within powerplant grounds

- JUNIPERUS CALIFORNICA
- YUCCA SCOPARIUM
- BRASSICA NIGRA
- POA ANUA
- COTTONWOOD
- POPULUS FREMONTII SSP FREMONTII
- ATRIPLEX LENTIFORMIS
- AVENA BARBATA
- CORETHROGYNE FILAGINIFOLIA
- SALSOLA TRAGUS
- SALVIA LEUCOPHYLLA
- ASTRAGALUS TRICHOPODUS
- MARRUBIUM VULGARE
- ERIOPHYLLUM CONFERTIFLORUM
- QUERCUS BERBERIDIFOLIA
- PERITOMA ARBOREA
- STIPA SPECIOSA
- RIBES MALVACIUM
- ERIOGONUM ELONGATUM
- ERICAMERIA LINEARIFOLIA

Along roadside & roadside embankment

LANDSCAPE CULTIVARS

- PINUS BRUTIA VAR. ELGARICA
- HETEROMELES ARBUTIFOLIA
- SCHINUS MOLLE
- HESPEROCYPARIS GOVENIANA
- RHUS LANCEA
- NERIUM OLEANDER
- PENNAISETUM PURPUREUM
- ULMUS PUMILA
- PHOENIX DACTYLIFERA

- UNKNOWN GRASS
- Unknown grass - shop
- Palms

- EUCALYPTUS BAYRIANA
- RHUS LANCEA
- NERIUM OLEANDER
- PENNAISETUM PURPUREUM
- ULMUS PUMILANA
- PALM TREE

Genetics Campus SWP - Eric Relevance
Tower 11th Floor - Environmental Botanical Survey