California Red-legged Frog Habitat Site Assessment Data Sheet

Date of Site Assessment: 6/29/17

Site Assessment Biologists: Passovoy, Joel Onanian, Ben

Site Location: Camp Far West Reservoir North Shore Recreation Area sewage pond

UTM: 10S 0646516 E, 4325051 N

Camp Far West Hydropower Project Relicensing





- 1) Is this site within the current or historical range of the CRLF? (YES)

NO

2) Are there known records of CRLF within 1.6 km (1 mi.) of the site? YES



GENERAL AQUATIC HABITAT CHARACTERIZATION

POND:		
,	Size: 180 ft x 450 ft,	Maximum depth: Undetermined, but relatively deep
,	Vegetation: emergent, overhanging,	dominant species: Duckweed abundant on about half of the
1	pond surface, with green algae. A smal	l amount of grass was partially submerged at and near the
1	margins. No overhanging vegetation (grass only). Banks steeply sloped.
•	Substrate: Most likely mud and sludge	e
(Perennia) or Ephemeral. If ephemer	ral, date it goes dry:

Other observations: During the first 15-minute auditory survey, heard territorial/advertisement calls from 3 bullfrogs. During a walk around the fenced perimeter, no movements or vocalizations of juvenile bullfrogs were noted. Frogs may be unlikely to respond by jumping because the fence prevents walking near the shoreline. A seasonal drainage (dry) is located northeast of the sewage pond and surrounding area is low hills with rangeland/savannah.

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Date of Site Assessment: 6/29/17

Site Assessment Biologists: Passovoy, Joel Onanian, Ben

Site Location: Camp Far West Reservoir South Shore Recreation Area sewage pond

UTM: 10S 0647139 E, 4322407 N

Camp Far West Hydropower Project Relicensing





- 1) Is this site within the current or historical range of the CRLF? (YES)
- 2) Are there known records of CRLF within 1.6 km (1 mi.) of the site? YES



NO

GENERAL AQUATIC HABITAT CHARACTERIZATION

POND:	
	Size: 110 ft x 145 ft, and 84 x 46 ft Maximum depth: Undetermined, but relatively deep
	Vegetation: emergent, overhanging, dominant species: Duckweed only. No emergent or overhanging vegetation (grass only). Nearby oaks partially shade part of one shoreline. Banks steeply
	sloped.
	Substrate: Most likely rock and mud Perennial or Ephemeral. If ephemeral, date it goes dry:
	Other observations: During first 15-minute auditory survey no territorial/advertisement calls were
	heard. During a walk around the perimeter of the sewage pond, a total of 24 juvenile bullfrogs were
	noted. No bullfrogs at the smaller pond, which is presumably perennial, but likely fluctuates
	seasonally