



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Query Criteria: Species IS (*Rana draytonii*)
 AND County IS (Butte)

Map Index Number: 40570	EO Index: 35577
Key Quad: Berry Creek (3912164)	Element Code: AAABH01022
Occurrence Number: 284	Occurrence Last Updated: 2008-03-03

Scientific Name: <i>Rana draytonii</i>	Common Name: California red-legged frog
Listing Status:	Rare Plant Rank:
Federal: Threatened	
State: None	Other Lists: CDFW_SSC-Species of Special Concern IUCN_VU-Vulnerable
CNDDDB Element Ranks:	
Global: G2G3	
State: S2S3	

General Habitat: LOWLANDS AND FOOTHILLS IN OR NEAR PERMANENT SOURCES OF DEEP WATER WITH DENSE, SHRUBBY OR EMERGENT RIPARIAN VEGETATION.	Micro Habitat: REQUIRES 11-20 WEEKS OF PERMANENT WATER FOR LARVAL DEVELOPMENT. MUST HAVE ACCESS TO ESTIVATION HABITAT.
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Last Date Observed: 2007-07-15	Occurrence Type: Natural/Native occurrence
Last Survey Date: 2007-07-15	Occurrence Rank: Excellent
Owner/Manager: PVT, USFS-PLUMAS NF	Trend: Unknown
Presence: Presumed Extant	

Location:
HUGHES POND, AT THE HEADWATERS OF JACK CREEK, PLUMAS NATIONAL FOREST VICINITY.

Detailed Location:
DAM WAS ORIGINALLY CREATED BY A LOCAL SAW MILL ABOUT 1909-1910. SITE IS LOCATED ON PRIVATE LAND SLATED FOR AN EXCHANGE WITH USFS.

Ecological:
HABITAT CONSISTS OF AN OLD, SPRING-FED MILL POND, IN A MEADOW DOMINATED BY INTRODUCED GRASSES; SURROUNDED BY PINE FOREST. POND APPEARED TO BE EPHEMERAL IN 1997-98, BUT PERMANENT IN 1999. CLEMMYS MARMORATA ALSO FOUND AT THIS SITE.

Threats:
THREATENED BY ORV'S, EROSION & POSSIBLE INTRODUCTION OF NON-NATIVE BULLFROGS, WHICH ARE FOUND IN THE SURROUNDING AREA.

General:
SITE DISCOVERED ON 19 JUL 1997; 10 ADULTS & 26 JUV OBS. 5 ADULTS & 10 LARVAE OBS ON 18 JUN 1998. 1 LARVA COLLECTED (MRJ #1384) & DEPOSITED AT CAS (CAS #205717). SEVERAL VISITS MADE TO THIS SITE, 1997-99. 15 JUL 2007; 10 ADULTS & 3 JUV OBS.

PLSS: T22N, R05E, Sec. 27, SE (M)	Accuracy: 80 meters	Area (acres): 0
UTM: Zone-10 N4398805 E637511	Latitude/Longitude: 39.72805 / -121.39542	Elevation (feet): 2,650

County Summary: Butte	Quad Summary: Berry Creek (3912164)
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Sources:

BAR99F0001	BARRY, S. - FIELD SURVEY FORM FOR RANA DRAYTONII 1999-08-21
JEN98F0037	JENNINGS, M.R. - FIELD SURVEY FORM FOR RANA DRAYTONII 1998-06-18
TAT07F0054	TATARIAN, T. (WILDLIFE RESEARCH ASSOCIATES) - FIELD SURVEY FORM FOR RANA DRAYTONII 2007-07-15



Occurrence Report

California Department of Fish and Wildlife

California Natural Diversity Database



Map Index Number: 45655

EO Index: 45655

Key Quad: Berry Creek (3912164)

Element Code: AAABH01022

Occurrence Number: 447

Occurrence Last Updated: 2019-09-20

Scientific Name: *Rana draytonii*

Common Name: California red-legged frog

Listing Status: **Federal:** Threatened

Rare Plant Rank:

State: None

Other Lists: CDFW_SSC-Species of Special Concern
IUCN_VU-Vulnerable

CNDDDB Element Ranks: **Global:** G2G3

State: S2S3

General Habitat:

LOWLANDS AND FOOTHILLS IN OR NEAR PERMANENT SOURCES OF DEEP WATER WITH DENSE, SHRUBBY OR EMERGENT RIPARIAN VEGETATION.

Micro Habitat:

REQUIRES 11-20 WEEKS OF PERMANENT WATER FOR LARVAL DEVELOPMENT. MUST HAVE ACCESS TO ESTIVATION HABITAT.

Last Date Observed: 2007-05-23

Occurrence Type: Natural/Native occurrence

Last Survey Date: 2007-05-23

Occurrence Rank: Unknown

Owner/Manager: USFS-PLUMAS NF

Trend: Unknown

Presence: Presumed Extant

Location:

HUGHES PLACE POND, 3.7 MILES NE BIG BEND, BETWEEN CHINO CREEK AND START OF JACK CREEK, LASSEN NATIONAL FOREST.

Detailed Location:

FELLERS SITE P-393. SHAFFER ET AL. LOCALITY 26.

Ecological:

POND.

Threats:

General:

OBSERVED IN 1995 AND 1997. COLLECTED IN 1998 AND TISSUE USED FOR GENETIC ANALYSIS. 1 SUBADULT & 2 LARVAE OBSERVED ON 22 AUG 2002. 2 ADULTS & 1 SUBADULT OBSERVED ON 28 AUG 2003. 3 ADULTS & 1 SUBADULT OBSERVED ON 23 MAY 2007.

PLSS: T22N, R05E, Sec. 27, SE (M)

Accuracy: specific area

Area (acres): 9

UTM: Zone-10 N4398805 E636994

Latitude/Longitude: 39.72813 / -121.40144

Elevation (feet): 2,520

County Summary:

Butte

Quad Summary:

Berry Creek (3912164)

Sources:

- EAE98R0001 EA ENGINEERING, SCIENCE & TECH & IBIS ENVIRONMENTAL SERVICES - HABITAT ASSESSMENT FOR THE CALIFORNIA RED-LEGGED FROG (RANA AURORA DRAYTONII) WITHIN PORTIONS OF THE PG&E ROCK CREEK-CRESTA PROJECT AREA 1998-07-XX
- FEL08D0001 FELLERS, G. (U.S. GEOLOGICAL SURVEY-WESTERN ECOLOGICAL RESEARCH CENTER) - MULTI-SPECIES EXCEL DATABASE OF AMPHIBIAN OCCURRENCES FROM 1992-2008 2008-09-29
- JEN98S0009 JENNINGS, M. ET AL. - CAS #205717 COLLECTED FROM HUGHES PLACE POND, 39 43 41.7 N, 121 24 4.3 W, T22N, R5E, SEC 27 (SW 1/4 OF SE 1/4), 2520 FT ELEV 1998-06-18
- SHA04A0001 SHAFFER, H.B. ET AL. (UNIVERSITY OF CALIFORNIA, DAVIS) - SPECIES BOUNDARIES, PHYLOGEOGRAPHY AND CONSERVATION GENETICS OF THE RED-LEGGED FROG (RANA AURORA/DRAYTONII) COMPLEX. MOLECULAR ECOLOGY 13: 2667-2677 2004-XX-XX