

**Table P-6
California Red-legged Frog Survey Data**

Date of Survey	Location	Observations / Notes
April 17, 1998 May 5, 1998	Casmalia Creek	Daytime surveys occurred on both dates. Nocturnal surveys occurred on May 5, 2003. No CRLF identified
	Shuman Creek	Surveys completed at confluence of two creeks, and upstream 300 feet on Shuman Creek. 12 adult CRLF identified in Shuman Creek. Reach was slow-moving with significant pool habitat.
April 17, 1998	A-Series Pond	Shoreline survey. No CRLF observed.
	RCF Pond	Shoreline survey. No CRLF observed during daytime and nocturnal surveys.
	Pond 13	Shoreline survey. No CRLF observed during daytime and nocturnal surveys.
May 5, 1998	A-Series Pond	Shoreline survey. 2 adult CRLF were observed along western shoreline of pond.
	RCF Pond	Shoreline survey. Nocturnal survey identified over 40 CRLF larvae near shoreline, as well as 3 adult CRLF offshore.
October 7, 1998	A-Series Pond	Shoreline survey. 5 adult and subadult CRLF were identified along the southwest and northwest corners of pond. Nocturnal surveys on this date identified 15 adult and subadult CRLF.
	RCF Pond	Shoreline survey. 4 subadult CRLF were observed during daytime surveys.
	Pond 13	Shoreline survey. Daytime surveys found 8 subadult, and nocturnal surveys found 27 subadult and 11 adults concentrated along the southern and eastern shorelines.
April 8 1999	Pond A-5	Kayak survey. No CRLF observed.
	Pond 18	Shoreline survey. No CRLF observed.
April 12, 1999	RCF Pond	Kayak survey. 13 subadult and 10 adult CRLF observed.
	Pond 13	Kayak survey. Nocturnal survey identified 14 subadult and 16 adult CRLF.
April 14, 1999	A-Series Pond	Kayak survey. Daytime surveys located 2 adult CRLF. Nocturnal surveys on this date observed between 21 and 35 subadult and adult CRLF.
	Pond A-5	No CRLF observed during daytime surveys. Nocturnal surveys located between 7 and 11 adult and subadult frogs along the southern, and especially northwestern shorelines.
	Pond 18	Kayak survey. No CRLF observed.
April 23, 1999	A-Series Pond	Shoreline survey. 5 adult frogs were heard during nocturnal surveys.
	Pond A-5	No CRLF observed during daytime surveys. Nocturnal surveys located between 7 and 11 adult and subadult frogs along the southern, and especially northwestern shorelines. At least two adult males were heard calling from northern end of pond.
	Pond 18	Kayak survey. No CRLF observed.
	RCF Pond	Shoreline and kayak survey. Daytime survey observed 2 subadult and 9 adult CRLF along western and southwestern shoreline. Nocturnal kayak survey identified between 9 – 14 subadult frogs.
	Pond 13	Kayak survey. Daytime surveys identified 1 subadult and 1 adult CRLF.

**Table P-6 (cont.)
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Survey Date(s)	Location	Observations / Notes
April 24, 2001	RCF Pond	One subadult found along N shoreline in daytime (1100 hrs).
	Pond 18	No CRLF frogs identified (2230- 2250 hrs).
	Pond 13	Not surveyed
May 2, 2001	RCF Pond	One subadult found along N-central shoreline of RCF Pond (2300- 2400 hrs).
	Pond A-5	One adult frog and a small subadult frog observed along NW shoreline of pond (2030- 2110 hrs).
	A-Series Pond	Four adult and two subadult frogs observed along S, SE, and NW shoreline (2120- 2230 hrs).
May 14, 2001	A-Series Pond	One CRLF adult observed along S shoreline in daytime (1345 hrs).
June 1, 2001	RCF Pond	One subadult frog found along NW shoreline (2100-2200 hrs).
	A-Series Pond	No frogs identified (2230-2345 hrs).
	Pond A-5, 13, and 18	Not surveyed.
November 20, 2001	Casmalia Creek	Detected one adult and one sub-adult CRLF. Three "splash" or auditory detections heard in same vicinity of Casmalia Creek were also thought to be CRLF, although no positive visual ID was made to confirm (0900).
	Pond 13	Heard five "splash" or auditory detections thought to be CRLF. However, no positive visual ID was made to confirm. Auditory detections at both locations made in areas that contained thick, emergent wetland vegetation and contained relatively deep water that together supply suitable components of CRLF habitat (1300 hrs).
April 8, 2002	A-Series Pond	Thirteen CRLF (ten adults; three subadults) (2130-2230 hrs).
	RCF Pond	One adult CRLF (1945-2100 hrs).
	Pond 18	No CRLF (2100-2130 hrs).
April 9, 2002	Pond A-5	No CRLF (2100-2130 hrs).
	Pond 13	Avg. 34 CRLF (including 2 calling males) (2000-2100 hrs)
April 22, 2002	A-Series Pond	Avg. 5 CRLF (2030-2130 hrs).
	Pond 18	No CRLF.
	RCF Pond	No CRLF (2145-2230 hrs).
April 23, 2002	Pond 13	Avg. 35 CRLF (2030-2115 hrs).
	Pond A-5	No CRLF (2130-2230 hrs)

**Table P-6 (cont.)
California Red-legged Frog Survey Data**

Date of Survey	Location	Observations / Notes
March 26-29, 2003 April 22-25, 2003 May 14 -17, 2003	Pond 13	Daytime surveys conducted concurrently with CTS surveys. No CRLF
	RCF Pond	Daytime surveys conducted concurrently with CTS surveys. No CRLF.
	A-Series Pond	Daytime surveys conducted concurrently with CTS surveys. No CRLF.
	Pond A-5	Daytime surveys conducted concurrently with CTS surveys. No CRLF.
May 19, 2003 June 5, 2003	Pond 13	Nighttime surveys. No CRLF.
	RCF Pond	Nighttime surveys. No CRLF.
	A-Series Pond	Nighttime surveys. No CRLF.
	Pond A-5	Nighttime surveys. No CRLF.
April 12, 2004	RCF Pond	No CRLF. 3-4 male Pacific treefrogs (<i>Hyla regilla</i>) calling from weeds above shoreline at east end of pond, none in water; salinity = 17.0 ppt. (2000-2055 hrs).
	A-Series Pond	No CRLF observed; one Pacific treefrog calling from weeds above shoreline at northwest end, none in water; salinity = 15.0 ppt. (2105-2150 hrs).
	Pond 13	No CRLF observed; no other anurans calling or observed; salinity = 19 ppt. (2225-2250 hrs).
	Pond 18	No CRLF observed; 3 Pacific treefrogs calling from patches of brass buttons (<i>Cotula coronopifolia</i>) along northwestern shoreline above water; none in water; salinity = 14.0 ppt. (2250-2310 hrs).
	Pond A-5	No CRLF observed; no other anurans calling or observed; salinity = 25.0 ppt. (2155-2220 hrs).
April 26, 2004	RCF Pond	No CRLF found; two Pacific treefrogs (<i>Hyla regilla</i>) calling from weeds above shoreline at east end of pond, none in water. (2030-2130 hrs).
	A-Series Pond	No CRLF observed; two Pacific treefrog calling from weeds above shoreline at northwest and northeast portions of pond, none in water. (2145-2240 hrs).
	Pond A-5	No CRLF observed; no other anurans calling or observed. (2245-2300 hrs):
	Pond 13	No CRLF observed; no other anurans calling or observed. (2305-2325 hrs).
	Pond 18	No CRLF observed; two Pacific treefrogs calling from patches of brass buttons (<i>Cotula coronopifolia</i>) along northwestern shoreline, above water; none in water. (2330-2350 hrs).

**Table P-6 (cont.)
California Red-legged Frog Survey Data**

Date of Survey	Location	Observations / Notes
1 Jan 2005	NW side A-Series Pond	Subadult; E (pond) side of fence; released into CA ground squirrel burrow about 15 ft SE of capture point
2 Jan 2005	NE corner Pond 13 (lower fence line)	Small adult male; S (pond) side of fence; released into Pond 13
3 Jan 2005	NE side Pond 13 (lower fence line)	Large adult male; N (land) side of fence; released into Pond 13
7 Jan 2005	S side RCF Pond	Small adult male; S (land) side of fence; released into rodent burrow on pond side of fence about 15 ft from capture point
11 Jan 2005	SW side RCF Pond (upper fence line)	Subadult (prob. 18 mos. old; 49 mm SVL); S (land) side of fence; released into grass on pond side of fence
12 Jan 2005	SSE side A-Series Pond (upper fence line)	Recent metamorph (prob. less than 5 mos. old; 27 mm SVL); S (land) side of fence; released into CA ground squirrel burrow on pond side of fence about 20 ft N of capture point