

Table 5-14. Extent of Modeled Covered Species Habitat Types and Occurrences on Public and Easement Habitat Lands (acres unless otherwise noted in first column)

Covered Species Modeled or Mapped Habitat Type	Total	Total Existing Protected ¹	Other PEHL ²	Percent Existing Protected
Tricolored Blackbird				
Breeding and Foraging Habitat	268,666	44,382	3,320	16.5%
Yellow-breasted Chat				
Nesting and Foraging Habitat	6,972	354	519	5.1%
Nesting and Foraging Habitat (Known Use Area)	302	0	68	0.0%
<i>Subtotal</i>	<i>7,275</i>	<i>354</i>	<i>587</i>	<i>4.9%</i>
Bank Swallow				
Nesting Habitat (linear miles)	169.0	15.2	35.7	9.0%
Western Burrowing Owl				
Nesting and Foraging Habitat	165,511	43,097	3,683	26.0%
Western Yellow-billed Cuckoo				
Nesting Habitat	5,620	927	2,135	16.5%
Greater Sandhill Crane				
Winter Roosting and Foraging Habitat	147,880	26,991	0	18.3%
Traditional Upland Use Area	2,814	31	0	1.1%
<i>Subtotal</i>	<i>150,694</i>	<i>27,022</i>	<i>0</i>	<i>17.9%</i>
California Black Rail³	Not applicable	Not applicable	Not applicable	Not applicable
American Peregrine Falcon				
Nesting Habitat	64	7	10	10.3%
Foraging Habitat (Year-round and Seasonal)	194,860	36,731	3,721	18.8%
<i>Subtotal</i>	<i>194,924</i>	<i>36,737</i>	<i>3,731</i>	<i>18.8%</i>
Swainson's Hawk				
Nesting Habitat	17,358	3,393	3,690	19.5%
Nesting and Foraging Habitat	2,565	104	1	4.0%
Foraging Habitat	130,239	40,374	2,649	31.0%
<i>Subtotal</i>	<i>150,163</i>	<i>43,870</i>	<i>6,340</i>	<i>29.2%</i>
White-tailed Kite				
Nesting Habitat	32,571	3,241	4,091	9.9%
Year-round Foraging Habitat	177,224	27,330	1,093	15.4%
Breeding Season Foraging Habitat	94,526	17,673	1,818	18.7%
<i>Subtotal</i>	<i>304,321</i>	<i>48,244</i>	<i>7,003</i>	<i>15.9%</i>
Bald Eagle				
Nesting Habitat	23,827	1,584	5,863	6.6%
Year-round Foraging Habitat	7,411	3,507	2,019	47.3%
Seasonal Foraging Habitat	182,018	31,278	778	17.2%
<i>Subtotal</i>	<i>213,256</i>	<i>36,369</i>	<i>8,661</i>	<i>17.1%</i>
Giant Garter Snake				
Breeding and Movement Habitat: Rice	120,225	2,198	0	1.8%
Breeding and Movement Habitat: Managed and Emergent Wetlands, Willow Scrub	32,883	25,255	658	76.8%
Breeding and Movement Habitat: Adjoining Cropland	14,008	5,211	0	37.2%
<i>Subtotal (acreage)</i>	<i>167,116</i>	<i>32,664</i>	<i>659</i>	<i>19.5%</i>
Blainville's Horned Lizard	Not applicable	Not applicable	Not applicable	Not applicable
Western Pond Turtle				
Aquatic Habitat	4,440	1,760	676	39.6%
Nesting and Movement Habitat	55,215	7,866	2,397	14.2%

Aquatic, Nesting and Movement Habitat	25,486	22,768	0	89.3%
<i>Subtotal (acreage)</i>	<i>85,142</i>	<i>32,394</i>	<i>3,073</i>	<i>38.0%</i>
Aquatic Habitat (no. of ponds)	204	13	3	6.4%
Aquatic Habitat-perennial streams (linear miles)	110.9	12.6	5.1	11.4%
Foothill Yellow-legged Frog				
Habitat - within 130ft of Perennial Streams	2,113	25	149	1.2%
Habitat - within 130ft of Intermittent Streams	8,918	618	78	6.9%
<i>Subtotal (acreage)</i>	<i>11,031</i>	<i>643</i>	<i>226</i>	<i>5.8%</i>
Breeding Season Habitat - Perennial (linear miles)	69.9	0.9	4.6	1.3%
Breeding Season Habitat - Intermittent (linear miles)	287.6	19.7	2.4	6.8%
Subtotal	357.5	20.6	7.0	5.8%
Western Spadefoot Toad				
Breeding Habitat	2,211	962	8	43.5%
Breeding and Upland Habitat	34,241	4,298	784	12.6%
Upland Habitat	71,512	7,456	2,239	10.4%
<i>Subtotal (acreage)</i>	<i>107,963</i>	<i>12,716</i>	<i>3,031</i>	<i>11.8%</i>
Breeding Habitat (no. of ponds)	195	13	3	6.7%
Breeding Habitat-perennial/intermittent streams (linear miles)	380.2	44.8	9.8	11.8%
Central Valley Steelhead				
Adult migration; juvenile rearing and migration habitat (linear miles)	84.7	8.7	6.2	10.2%
Adult spawning and migration; juvenile rearing and migration habitat (linear miles)	105.8	14.8	20.6	14.0%
Non-natal juvenile rearing habitat (linear miles)	6.7	0.1	0.0	0.9%
<i>Subtotal</i>	<i>197.1</i>	<i>23.5</i>	<i>26.9</i>	<i>11.9%</i>
Central Valley Spring-run Chinook Salmon				
Adult migration; juvenile rearing and migration habitat (linear miles)	97.7	8.7	15.6	8.9%
Adult spawning and migration; juvenile rearing and migration habitat (linear miles)	20.2	1.6	8.6	8.0%
Non-natal juvenile rearing habitat (linear miles)	33.0	2.1	0.5	6.4%
<i>Subtotal</i>	<i>151.0</i>	<i>12.4</i>	<i>24.7</i>	<i>8.2%</i>
Central Valley Fall/Late Fall-run Chinook Salmon				
Adult migration; juvenile rearing and migration habitat (linear miles)	54.5	7.7	0.0	14.1%
Adult spawning and migration; juvenile rearing and migration habitat (linear miles)	92.0	10.9	18.4	11.9%
Non-natal juvenile rearing habitat (linear miles)	5.4	0.0	0.0	0.0%
<i>Subtotal</i>	<i>151.8</i>	<i>18.6</i>	<i>18.5</i>	<i>12.2%</i>
Sacramento Splittail				
Rearing, migration, and potential spawning habitat (linear miles)	43.3	3.4	1.2	7.8%
Green Sturgeon				
Adult migration and spawning; juvenile migration and rearing habitat (linear miles)	9.1	0.3	0.0	3.0%
Adult migration; juvenile migration and rearing habitat (linear miles)	20.1	3.1	0.0	15.5%
Adult migration and potential spawning habitat (linear miles)	22.0	0.0	6.1	0.1%
<i>Subtotal</i>	<i>51.3</i>	<i>3.4</i>	<i>6.2</i>	<i>6.6%</i>
River Lamprey				
Spawning, rearing, and migration habitat (linear miles)	51.2	3.4	6.2	6.6%
Valley Elderberry Longhorn Beetle				
Habitat	42,951	5,979	4,205	13.9%
Vernal Pool Tadpole Shrimp				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	17	3	2	17.6%
Conservancy Fairy Shrimp				

Habitat	NA	NA	NA	NA
No. of Occurrences	3	0	0	0.0%
Vernal Pool Fairy Shrimp				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	29	3	0	10.3%
Ferris' Milkvetch				
Habitat	2,208	799	109	36.2%
No. of Occurrences	8	5	0	62.5%
Lesser Saltscale				
No. of Occurrences	2	2	0	100.0%
Hoover's Spurge				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	4	3	0	75.0%
Ahart's Dwarf Rush				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	17	2	0	11.8%
Red Bluff Dwarf Rush				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	32	14	1	43.8%
Butte County Meadowfoam				
Primary Habitat	16,750	2,291	2,740	13.7%
Secondary Habitat	6,360	335	164	5.3%
Subtotal	23,110	2,627	2,904	11.4%
Veiny Monardella				
No. of Occurrences	8	0	0	0.0%
Hairy Orcutt Grass				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	1	1	0	100.0%
Slender Orcutt Grass				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	2	0	0	0.0%
Ahart's Paronychia				
Habitat	34,241	4,298	784	6.3%
No. of Occurrences	5	0	2	0.0%
California Beaked-rush				
No. of Occurrences	7	0	5	0.0%
Butte County Checkerbloom				
Habitat	36,823	2,398	2,270	6.5%
No. of Occurrences	127	0	67	0.0%
Butte County Golden Clover				
Habitat	14,998	4,437	137	29.6%
No. of Occurrences	18	13	1	72.2%
Greene's Tuctoria				
Habitat	34,241	4,298	784	12.6%
No. of Occurrences	5	2	0	40.0%

¹Comprised of existing Category 1 lands as described in Section 5.2.3.6, *Role of Public and Easement Habitat Lands*. Category 1 lands meet the BRCP definition of protected lands.

²PEHL=Public and Easement Habitat Land. Other PEHL is comprised of Category 2 lands as described in Section 5.2.3.6.