

## ESTIMATED STEELHEAD REDD ABUNDANCE

DPS Monitoring Area	SURVEY EFFORT		STEELHEAD REDD ABUNDANCE			
			TOTAL		WILD	
	NUMBER SURVEYS	MILES	ESTIMATE	95% CONFIDENCE INTERVAL	ESTIMATE	95% CONFIDENCE INTERVAL
<b>2003 Klamath Mountains DPS</b>	<b>42</b>	<b>51.7</b>	<b>13,608</b>	<b>4,771</b>	<b>11,957</b>	<b>4,146</b>
SOUTH COAST	13	12.6	5,404	1,440	4,852	1,293
ROGUE RIVER	29	39.1	8,205	4,548	7,105	3,939
<b>2004 Klamath Mountains DPS</b>	<b>17</b>	<b>17.5</b>	<b>9,222</b>	<b>3,280</b>	<b>9,093</b>	<b>3,235</b>
SOUTH COAST	17	17.5	9,222	3,280	9,093	3,235
<b>2005 Klamath Mountains DPS</b>	<b>51</b>	<b>56.6</b>	<b>16,112</b>	<b>3,873</b>	<b>15,031</b>	<b>3,631</b>
SOUTH COAST	20	22.9	10,663	3,582	10,035	3,372
ROGUE RIVER	31	33.7	5,449	1,472	4,995	1,349
<b>2006 Klamath Mountains DPS</b>	<b>47</b>	<b>48.7</b>	<b>13,196</b>	<b>3,357</b>	<b>13,039</b>	<b>3,319</b>
SOUTH COAST	15	16.6	5,667	2,266	5,667	2,266
ROGUE RIVER	32	32.1	7,529	2,477	7,372	2,425
<b>2007 Klamath Mountains DPS</b>	<b>35</b>	<b>36.8</b>	<b>18,244</b>	<b>4,782</b>	<b>13,903</b>	<b>3,677</b>
SOUTH COAST	11	10.2	10,721	3,726	6,917	2,404
ROGUE RIVER	24	26.6	7,523	2,997	6,986	2,783
<b>2008 Klamath Mountains DPS</b>	<b>37</b>	<b>38.2</b>	<b>12,233</b>	<b>3,600</b>	<b>11,342</b>	<b>3,304</b>
SOUTH COAST	15	16.4	5,635	2,139	5,520	2,095
ROGUE RIVER	22	21.8	6,598	2,896	5,822	2,555
<b>2009 Klamath Mountains DPS</b>	<b>36</b>	<b>41.6</b>	<b>26,620</b>	<b>9,155</b>	<b>26,620</b>	<b>9,155</b>
SOUTH COAST	18	16.9	14,268	6,904	14,268	6,904
ROGUE RIVER	18	24.7	12,352	6,012	12,352	6,012
<b>2010 Klamath Mountains DPS</b>	<b>14</b>	<b>13.0</b>	<b>4,430</b>	<b>1,521</b>	<b>4,430</b>	<b>1,521</b>
SOUTH COAST	14	13.0	4,430	1,521	4,430	1,521

*Estimates derived using GRTS protocol. Estimates of wild spawners derived through application of live and carcass fin-mark observations.*