

ESTIMATED STEELHEAD REDD ABUNDANCE

2012 SPAWNING SEASON

MONITORING AREA, Population Area	SURVEY EFFORT		STEELHEAD REDD ABUNDANCE			
			TOTAL		WILD	
	NUMBER SURVEYS	MILES	ESTIMATE	95% CONFIDENCE INTERVAL	ESTIMATE	95% CONFIDENCE INTERVAL
ESU	92	86.1	1,806	571	1,593	530
COAST	55	50.6	692	274	511	205
Youngs Bay	17	14.6	262	232	197	174
Big Creek	8	6.0	115	97	0	0
Clatskanie	15	15.3	242	100	242	100
Scappoose	15	14.7	72	42	72	42
CASCADE	31	32.4	1,112	501	1,079	489
Clackamas	23	21.7	904	419	871	404
Sandy	8	10.7	208	275	208	275
GORGE	6	3.1	2	4	2	4
Gorge	6	3.1	2	4	2	4

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