

Euphotic Volume Model Estimates of Sockeye Salmon Production (Lakes with northern pike are shaded in green)

Drainage	Lake	Lake Area (acres)	Adult Production	Percent
Chulitna	Byers	368	37,200	3.80%
	Swan	385	11,000	1.10%
	Spink	252	23,500	2.40%
	Bunco	106	1,600	0.20%
	Total	1,111	73,300	7.60%
Mainstem	Caswell	159	13,700	1.40%
	Trapper	1,188	16,800	1.70%
	Fish	132	10,600	1.10%
	Sucker	273	8,300	0.90%
	Red Shirt	1,272	69,500	7.20%
	Neil	115	7,600	0.80%
	Total	3,139	126,500	13.00%
Talkeetna	Larson	437	45,100	4.60%
	Stephan	899	63,700	6.60%
	Total	1,336	108,800	11.20%
Yentna	Chelatna	3,906	363,574	37.50%
	Trinity	308	19,300	2.00%
	Whiskey	271	23,600	2.40%
	Fish Creek	111	9,000	0.90%
	Shell	1,293	90,265	9.30%
	Puntilla	90	8,800	0.90%
	Eightmile	115	5,600	0.60%
	Movie	110	6,700	0.70%
	Lockwood	233	11,000	1.10%
	Judd	316	59,500	6.10%
	Hewitt	697	60,600	6.20%
	Red Salmon	113	3,400	0.40%
	Total	7,563	661,339	68.20%
	Grand Total	13,149	969,939	100%

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