

## **Biostatistical Information on Salmon Catches, Escapement and Enhancement Production in Russia in 2012**

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Table 1

**Total salmon catch in Russia (Far East) by species, region and subregion  
in tons (round weight), 2012.**

<b>Region, Subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masou</b>	<b>Total</b>
Western Bering Sea	32.96	773.94	267.02				<b>1 073.92</b>
Eastern Kamchatka	18 279.32	14 876.69	13 181.57	707.82	497.01		<b>47 542.41</b>
Kuriles (North)	725.00	848.40	931.40	249.10	0.76		<b>2 754.66</b>
Kuriles (South)	27 434.70	7 522.80	4.63			0.18	<b>34 962.31</b>
<i><b>The Sea of Okhotsk</b></i>							
Western Kamchatka	156 059.27	18 612.29	29 631.62	3 035.76	29.74	0.58	<b>207 369.26</b>
Continental coast	959.69	8 690.21	35.90	347.93			<b>10 033.73</b>
Sakhalin coast	68 120.40	17 971.00		12.35		0.49	<b>86 104.24</b>
Amur Basin	8 955.91	25 425.88					<b>34 381.79</b>
<i><b>The Sea of Japan</b></i>							
Primor'e	9 262.20	139.36				7.54	<b>9 409.10</b>
Southwestern Sakhalin	3 049.00	3 037.70				0.25	<b>6 086.95</b>
<b>Total</b>	<b>292 878.45</b>	<b>97 898.26</b>	<b>44 052.15</b>	<b>4 352.96</b>	<b>527.51</b>	<b>9.03</b>	<b>439 718.36</b>

Table 2

**Total salmon catch in Russia (Far East) by species, region and subregion  
in thousand of fish, 2012.**

<b>Region, Subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masou</b>	<b>Total</b>
Western Bering Sea	29.01	224.36	87.76				<b>312.12</b>
Eastern Kamchatka	15 215.45	4 635.18	5 807.81	316.02	103.89		<b>10 862.90</b>
Kuriles (North)	480.77	306.39	380.78	123.56	0.11		<b>810.84</b>
Kuriles (South)	18659.12	2586.62	2.223			0.178	<b>21 248.14</b>
<i><b>The Sea of Okhotsk</b></i>							
Western Kamchatka	121 174.90	6 176.73	11 480.09	1 187.97	5.05	0.37	<b>18 850.21</b>
Continental coast	753.88	2 776.64	14.27	107.81			<b>2 898.72</b>
Sakhalin coast	56530.20	6428.62		3.469		3.381	<b>62 965.67</b>
Amur Basin	8 983.59	10 575.50					<b>10 575.50</b>
<i><b>The Sea of Japan</b></i>							
Primor'e	8 282.83	46.05				3.43	<b>49.48</b>
Southwestern Sakhalin	2657.70	1059.30				0.406	<b>3 717.41</b>
<b>Total</b>	<b>232 644.46</b>	<b>34 682.35</b>	<b>17 772.92</b>	<b>1 738.80</b>	<b>109.06</b>	<b>4.70</b>	<b>286 952.29</b>

Table 3

**Average weights (kg) of salmon in catch in Russia (Far East) by species, region and subregion, 2012**

<b>Region, Subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masou</b>
Western Bering Sea	1.14	3.45	3.04	2.24	4.78	
Eastern Kamchatka	1.20	3.21	2.27	2.02	6.79	
Kuriles (North)	1.51	2.77	2.45			
Kuriles (South)	1.47	2.91	2.09			1.02
<i><b>The Sea of Okhotsk</b></i>				2.56	5.89	
Western Kamchatka	1.29	3.01	2.58	3.23		1.57
Continental coast	1.27	3.13	2.52	3.59		
Sakhalin coast	1.21	2.85				1.01
Amur Basin	1.00	2.40				
<i><b>The Sea of Japan</b></i>						
Primor'e	1.12	3.03				2.20
Southwestern Sakhalin	1.15	2.87				1.01

Table 4

**Subsistence catch of salmon in Russia (Far East) by species, region and subregion, in number of fish, 2012**

<b>Region, Subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masou</b>	<b>Total</b>
Western Bering Sea	14 667	26 200	2 567				43 434
Eastern Kamchatka	189 758	123 780	99 254	16 220	3 644		432 656
Kuriles (North)							
Kuriles (South)							
<i><b>The Sea of Okhotsk</b></i>							
Western Kamchatka	1 151 805	155 145	65 205	39 162	624		1 411 941
Continental Coast	77 054	127 496	1 581	3 812			209 943
Sakhalin Coast	65 780	102 870					168 650
Amur River Basin	236 612	518 034					754 646
<i><b>The Sea of Japan</b></i>							
Primor'e	17 827	6 849					24 676
Southwestern Sakhalin	2 770						2 770
<b>Total</b>	<b>1 756 273</b>	<b>1 060 374</b>	<b>168 607</b>	<b>59 194</b>	<b>4 268</b>		<b>3 048 716</b>

**Table 5**

**Sport catch of salmon in Russia (Far East) by species, region and subregion, in numbers of fish, 2012.**

<b>Region, Subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masou</b>	<b>Total</b>
Western Bering Sea	8 635	27 400	2 727				38 762
Eastern Kamchatka	32 042	24 610	14 436	10 586	3 654		85 328
Kuriles (North)							
Kuriles (South)	3 060	1 250					4 310
<i><b>The Sea of Okhotsk</b></i>							
Western Kamchatka	194 669	19 464	7 973	24 567	2 990		249 663
Continental Coast	36 295	57 917	1 139	10 285			105 636
Sakhalin Coast	49 180	28 440		26		2 899	80 545
Amur River Basin	63 639	278 346					341 985
<i><b>The Sea of Japan</b></i>							
Primor'e	92 552	8 228				2 727	103 507
Southwestern Sakhalin	2 200	490				161	2 851
<b>Total</b>	<b>482 272</b>	<b>446 145</b>	<b>26 275</b>	<b>45 464</b>	<b>6 644</b>	<b>5 787</b>	<b>1 012 587</b>

**Table 6**

**Hatchery releases of Russian salmon fry and smolts (Far East) by species, region and subregion, in thousands of fish, 2012.**

<b>Region, Subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masou</b>	<b>Total</b>
Eastern Kamchatka		30 953.4		1 001.3			31 954.7
Kuriles (North)							
Kuriles (South)	89 500.7	142 797.0					232 297.7
<i><b>The Sea of Okhotsk</b></i>							
Western Kamchatka		992.5	12 404.3		910.9		14 307.7
Continental Coast	6 127.1	15 319.6		2 667.9			24 114.6
Sakhalin Coast	134 854.2	231 007.7		1 155.2		101.1	367 118.2
Amur River Basin		100 985.0					100 985.0
<i><b>The Sea of Japan</b></i>							
Primor'e		26 500.0				439.0	26 939.0
Southwestern Sakhalin	2 772.7	105 850.3				155.5	108 778.5
<b>Total</b>	<b>233 254.7</b>	<b>654 405.5</b>	<b>12 404.3</b>	<b>4 824.4</b>	<b>910.9</b>	<b>695.6</b>	<b>906 495.4</b>

Table 7

Escapement of adult pacific salmon to spawning areas in Russia, by species, region and subregion in thousands of fishes, 2012.

Region, subregion	Pink	Chum	Sockeye	Coho	Chinook	Total
Western Bering Sea						
Eastern Kamchatka	8077.53	223.10	634.72	9.13	7.94	8952.42
Kuriles (only South)	1481.00					1481.00
<i>The Sea of Okhotsk</i>						
Western Kamchatka	19636.79	235.10	2133.30	27.05	26.74	22058.98
Continental Coast*	1975.50	4643.20	47.40	237.00		6903.10
Sakhalin Coast	12141.20					12141.20
Amur Basin	9347.44	6545.26				15892.70
<i>The Sea of Japan</i>						
Primor'e	2046.2	61.9				2108.1
Southwestern Sakhalin	1394.2					1394.2

\* estimated data