

**Biostatistical Information on Salmon Catches, Escapement and Enhancement
Production in Russia in 2015**

by

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Table 1

Total salmon catch in Russia (Far East) by species, region and subregion in tons (round weight), 2015.

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea	394.023	1149.53	370.314		0.232		1914.099
Eastern Kamchatka	89341.56	16484.56	13041.07	3368.186	866.18		123101.6
Kuriles	2346.536	25344.3	2749	709.6	9.5		31158.94
Northern Kuriles	689.405	2737.947	2747.33	709.6	9.5		6893.782
Southern Kuriles	1657.131	22606.353	1.67				24265.154
The Sea of Okhotsk							
Western Kamchatka	3060.037	26227.64	30326.04	9636.883	24.354	0.901	69275.86
Continental coast	16550.65	15410.51	104.966	846.527			32912.65
Sakhalin coast	49292.23	19984.63		28.183		2.44	69307.48
Amur Basin	1778.629	36700.31					38478.94
The Sea of Japan							
Primor'	28.14	160.84				4.3	193.28
Southwestern Sakhalin	8.6	2216.704				0.196	2225.5
Total	162800.4	143679	46591.39	14589.38	900.266	7.837	368568.3

Table 2

Total salmon catch in Russia (Far East) by species, region and subregion in thousand of fish, 2015.

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea	330.28	342.91	121.99		0.02		795.20
Eastern Kamchatka	66 892.29	4 914.70	5 451.66	1 245.42	153.88		78 657.94
Kuriles	1 454.76	7 952.40	1 144.94	273.98	1.43		10 827.51
Northern Kuriles	427.41	859.09	1 144.24	273.98	1.43		2 706.15
Southern Kuriles	1 027.36	7 093.31	0.70				8 121.36
The Sea of Okhotsk							
Western Kamchatka	1 828.783	7 102.932	11 432.696	2 957.286	3.866	0.591	23 326.154
Continental coast	12 531.889	4 954.082	44.014	241.331			17 771.316
Sakhalin coast	33 692.549	5 874.485		7.139		2.425	39 576.598
Amur Basin	1 520.196	14 680.123					16 200.319
The Sea of Japan							
Primor'e	15.478	45.234				1.950	62.662
Southwestern Sakhalin	5.927	648.537				0.199	654.663
Total	118 272.148	46 515.408	18 195.297	4 725.154	159.192	5.165	187 872.364

Table 3

Average weights (kg) of salmon in commercial catch in Russia (Far East) by species, 2015

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu
Western Bering Sea	1.193	3.352	3.036		11.048	
Eastern Kamchatka	1.336	3.354	2.392	2.705	5.629	
Kuriles	1.613	3.187	2.401	2.590	6.643	
The Sea of Okhotsk						
Western Kamchatka	1.673	3.693	2.653	3.259	6.299	1.525
Continental coast	1.321	3.111	2.385	3.508		
Sakhalin coast	1.463	3.402		3.948		1.006
Amur Basin	1.170	2.500				
The Sea of Japan						
Primor'e	1.818	3.556				2.205
Southwestern Sakhalin	1.451	3.418				0.985

Table 4

Subsistence catch of salmon in Russia (Far East) by species, in numbers of fish, 2015

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea	102 587	91 876	20 555				215 018
Eastern Kamchatka	1 101 400	145 462	126 446	21 981	4 949		1 400 238
Kuriles							0
The Sea of Okhotsk							
Western Kamchatka	131 967	131 249	58 288	25 321			346 825
Continental coast	168 699	115 256	437	9 073			293 465
Sakhalin coast	102 529	67 607					170 136
Amur Basin	47 692	632 570					680 262
The Sea of Japan							
Primor'e	6 552	1 222				404	8 178
Southwestern Sakhalin							0
Total	1 661 426	1 185 242	205 726	56 375	4 949	404	3 114 122

Table 5**Sport catch of salmon in Russia (Far East) by species, in numbers of fish, 2015**

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea	11 735	36 171	4 280				52 186
Eastern Kamchatka	48 210	14 319	8 500	13 624	1 763		86 416
Kuriles	4 339	2 287					6 626
The Sea of Okhotsk							
Western Kamchatka	11 742	17 824	11 480	24 970	3 204		69 220
Continental coast	81 506	65 593	2 706	18 539			168 344
Sakhalin coast	76 934	23 877		1 007		2 430	104 248
Amur Basin	31 345	277 911					309 256
The Sea of Japan							
Primor'e	7 809	2 265				1 491	11 565
Southwestern Sakhalin	5 331	3 540				200	9 071
Total	278 951	443 787	26 966	58 140	4 967	4 121	816 932

Table 6**Hatchery releases of Russian salmon fry and smolts (Far East) by species and area, in thousands of fish, 2015**

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea							0.000
Eastern Kamchatka		27 627.730		1 125.090			28 752.820
Kuriles	84 404.000	208 054.000					292 458.000
Northern Kuriles		58.000					58.000
Southern Kuriles	84 404.000	207 996.000					292 400.000
The Sea of Okhotsk							
Western Kamchatka		1 789.270	14 464.200		894.130		17 147.600
Continental coast	9 948.500	19 133.200		1 418.200			30 499.900
Sakhalin coast	176 240.000	243 346.000		339.000		17.200	419 942.200
Amur Basin		87 300.000					87 300.000
The Sea of Japan							
Primor'e	7 800.000	35 482.000				200.300	43 482.300
Southwestern Sakhalin	13 760.000	89 991.000					103 751.000
Total	292 152.500	712 723.200	14 464.200	2 882.290	894.130	217.500	1 023 333.820

Table 7

Escapement of adult pacific salmon to spawning areas in Russia, by species, region and subregion in thousands of fish, 2015

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea	4 000.000	3 200.000	350.000				7 550.000
Eastern Kamchatka	95 330.380	1 104.250	583.879	140.000	80.000		97 238.509
Kuriles	902.745	222.220					1 124.965
Northern Kuriles							
Southern Kuriles	902.745	222.220					1 124.965
The Sea of Okhotsk							
Western Kamchatka	1 500.000	121.000	2 500.000	100.000	30.000		4 251.000
Continental coast	17 703.542	8 558.057	42.760	177.430			26 481.789
Sakhalin coast	8 033.000	529.100					8 562.100
Amur Basin	2 154.000	8 741.000					10 895.000
The Sea of Japan							
Primor'e	212.000	154.750				42.000	408.750
Southwestern Sakhalin	38.600	13.700					52.300
Total	129 874.267	22 644.077	3 476.639	417.430	110.000	42.000	156 564.413