

**Biostatistical Information on Salmon Catches, Escapement and Enhancement  
Production in Russia in 2016**

by

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Table 1

**Total salmon catch in Russia (Far East) by species, region and subregion in tons (round weight), 2016.**

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
<b>Western Bering Sea</b>	<b>224.940</b>	<b>1 400.922</b>	<b>531.972</b>		<b>0.146</b>		<b>2 157.980</b>
<b>Eastern Kamchatka</b>	<b>68 991.727</b>	<b>20 004.495</b>	<b>18 587.568</b>	<b>1 677.953</b>	<b>791.103</b>		<b>110 052.846</b>
<b>Kuriles</b>	<b>15 392.500</b>	<b>10 215.800</b>	<b>1 282.030</b>	<b>412.900</b>			<b>27 303.230</b>
Northern Kuriles	1 348.400	1 637.500	1 281.300	412.900			4 680.100
Southern Kuriles	14 044.100	8 578.300	0.730				22 623.130
<b>The Sea of Okhotsk</b>							
<b>Western Kamchatka</b>	<b>74 825.726</b>	<b>12 312.833</b>	<b>29 372.135</b>	<b>4 066.764</b>	<b>28.466</b>	<b>1.723</b>	<b>120 607.647</b>
<b>Continental coast</b>	<b>3 951.504</b>	<b>9 624.227</b>	<b>242.588</b>	<b>818.683</b>			<b>14 637.002</b>
Continental coast (Хаб. край)	2 522.583	7 668.397	241.400	636.700			11 069.080
Continental coast (Маг. обл.)	1 428.921	1 955.830	1.188	181.983			3 567.922
<b>Sakhalin coast</b>	<b>60 982.900</b>	<b>18 817.800</b>		<b>13.460</b>		<b>1.940</b>	<b>79 816.100</b>
<b>Amur Basin</b>	<b>23 100.739</b>	<b>42 062.680</b>					<b>65 163.419</b>
<b>The Sea of Japan</b>							
<b>Primor'e</b>	<b>14 603.407</b>	<b>163.750</b>				<b>4.670</b>	<b>14 771.827</b>
Primor'e (Хаб. край)	10 384.707	35.254					10 419.961
Primor'e (Прим. край)	4 218.700	128.496				4.670	4 351.866
<b>Southwestern Sakhalin</b>	<b>2 924.300</b>	<b>2 034.000</b>				<b>0.720</b>	<b>4 959.020</b>
<b>Total</b>	<b>264 997.743</b>	<b>116 636.507</b>	<b>50 016.293</b>	<b>6 989.760</b>	<b>819.715</b>	<b>9.053</b>	<b>439 469.071</b>

Table 2

**Total salmon catch in Russia (Far East) by species, region and subregion in thousand of fish, 2016.**

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
<b>Western Bering Sea</b>	<b>166.300</b>	<b>459.012</b>	<b>173.300</b>		<b>0.013</b>		<b>798.625</b>
<b>Eastern Kamchatka</b>	<b>54 297.359</b>	<b>6 325.079</b>	<b>8 658.203</b>	<b>717.027</b>	<b>145.983</b>		<b>70 143.651</b>
<b>Kuriles</b>	<b>11 246.060</b>	<b>3 290.960</b>	<b>506.190</b>	<b>159.420</b>			<b>15 202.630</b>
Northern Kuriles	1 022.280	556.410	505.840	159.420			2 243.950
Southern Kuriles	10 223.780	2 734.550	0.350				12 958.680
<b>The Sea of Okhotsk</b>							
<b>Western Kamchatka</b>	<b>50 062.565</b>	<b>3 597.086</b>	<b>11 708.029</b>	<b>1 578.134</b>	<b>4.980</b>	<b>1.077</b>	<b>66 951.871</b>
<b>Continental coast</b>	<b>3 364.797</b>	<b>2 930.768</b>	<b>113.524</b>	<b>246.263</b>			<b>6 655.352</b>
Continental coast (Хаб. край)	2 193.550	2 330.820	113.100	186.400			4 823.870
Continental coast (Маг. обл.)	1 171.247	599.948	0.424	59.863			1 831.482
<b>Sakhalin coast</b>	<b>51 592.480</b>	<b>6 190.890</b>		<b>4.540</b>		<b>2.030</b>	<b>57 789.940</b>
<b>Amur Basin</b>	<b>27 435.557</b>	<b>15 413.221</b>					<b>42 848.778</b>
<b>The Sea of Japan</b>							
<b>Primor'e</b>	<b>11 840.551</b>	<b>46.807</b>				<b>2.123</b>	<b>11 889.481</b>
Primor'e (Хаб. край)	8 354.551	7.869					8 362.420
Primor'e (Прим. край)	3 486.000	38.938				2.123	3 527.061
<b>Southwestern Sakhalin</b>	<b>4 114.030</b>	<b>579.850</b>				<b>0.660</b>	<b>4 694.540</b>
<b>Total</b>	<b>214 119.699</b>	<b>38 833.673</b>	<b>21 159.246</b>	<b>2 705.384</b>	<b>150.976</b>	<b>5.890</b>	<b>276 974.868</b>

Table 3

## Average weights (kg) of salmon in commercial catch in Russia (Far East) by species, 2016

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu
<b>Western Bering Sea</b>	<b>1.35</b>	<b>3.05</b>	<b>3.07</b>		<b>11.23</b>	
<b>Eastern Kamchatka</b>	<b>1.27</b>	<b>3.16</b>	<b>2.15</b>	<b>2.34</b>	<b>5.42</b>	
<b>Kuriles</b>	<b>1.37</b>	<b>3.10</b>	<b>2.53</b>	<b>2.59</b>		
Northern Kuriles	1.32	2.94	2.53			
Southern Kuriles	1.37	3.14	2.09			
<b>The Sea of Okhotsk</b>						
<b>Western Kamchatka</b>	<b>1.50</b>	<b>3.42</b>	<b>2.51</b>	<b>2.58</b>	<b>5.72</b>	
<b>Continental coast</b>	<b>1.17</b>	<b>3.28</b>	<b>2.14</b>	<b>3.32</b>		
Continental coast (Хаб. край)	1.15	3.29	2.13	3.42		
Continental coast (Маг. обл.)	1.22	3.26	2.80	3.04		
<b>Sakhalin coast</b>	<b>1.18</b>	<b>3.04</b>		<b>2.97</b>		<b>0.96</b>
<b>Amur Basin</b>	<b>0.84</b>	<b>2.73</b>				
<b>The Sea of Japan</b>						
<b>Primor'e</b>	<b>1.23</b>	<b>3.50</b>				
Primor'e (Хаб. край)	1.24	4.48				
Primor'e (Прим. край)	1.21	3.30				2.20
<b>Southwestern Sakhalin</b>	<b>0.71</b>	<b>3.51</b>				<b>1.09</b>

Table 4

## Subsistence catch of salmon in Russia (Far East) by species, in numbers of fish, 2016

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
<b>Western Bering Sea</b>	<b>101 964</b>	<b>146 881</b>	<b>26 385</b>				<b>275 230</b>
<b>Eastern Kamchatka</b>	<b>553 130</b>	<b>241 970</b>	<b>193 410</b>	<b>22 719</b>	<b>5 206</b>		<b>1 016 435</b>
<b>Kuriles</b>							<b>0</b>
<b>The Sea of Okhotsk</b>							
<b>Western Kamchatka</b>	<b>439 741</b>	<b>316 374</b>	<b>86 179</b>	<b>141 533</b>			<b>983 827</b>
<b>Continental coast</b>	<b>83 399</b>	<b>106 208</b>	<b>1 061</b>	<b>15 202</b>			<b>205 870</b>
Continental coast (Хаб. край)	2 896	59 357	1 061	11 439			74 753
Continental coast (Маг. обл.)	80 503	46 851		3 763			131 117
<b>Sakhalin coast</b>	<b>143 180</b>	<b>84 700</b>					<b>227 880</b>
<b>Amur Basin</b>	<b>275 232</b>	<b>745 075</b>					<b>1 020 307</b>
<b>The Sea of Japan</b>							
<b>Primor'e</b>	<b>178 793</b>	<b>2 009</b>					<b>180 802</b>
Primor'e (Хаб. край)	37 787	917					38 704
Primor'e (Прим. край)	141 006	1 092					142 098
<b>Southwestern Sakhalin</b>	<b>10 270</b>						<b>10 270</b>
<b>Total</b>	<b>1 785 709</b>	<b>1 643 217</b>	<b>307 035</b>	<b>179 454</b>	<b>5 206</b>	<b>0</b>	<b>3 920 621</b>

Table 5

## Sport catch of salmon in Russia (Far East) by species, in numbers of fish, 2016

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea	11 807	32 659	4 273				48 739
Eastern Kamchatka	34 290	21 025	12 839	23 656	2 978		94 788
Kuriles	5 010	2 200					7 210
<b>The Sea of Okhotsk</b>							
Western Kamchatka	69 358	17 322	8 614	27 153	4 110	830	127 387
Continental coast	65 575	51 343	1 034	9 511			127 463
Continental coast (Хаб. край)	8 464	30 873	610	767			40 714
Continental coast (Маг. обл.)	57 111	20 470	424	8 744			86 749
Sakhalin coast	136 930	24 590		22		1 260	162 802
Amur Basin	63 658	366 492					430 150
<b>The Sea of Japan</b>							
Primor'e	44 688	2 657					47 345
Primor'e (Хаб. край)	32 875	2 505					35 380
Primor'e (Прим. край)	11 813	152					11 965
Southwestern Sakhalin	17 590	3 280				2	20 872
<b>Total</b>	<b>448 906</b>	<b>521 568</b>	<b>26 760</b>	<b>60 342</b>	<b>7 088</b>	<b>2 092</b>	<b>1 066 756</b>

Table 6

## Hatchery releases of Russian salmon fry and smolts (Far East) by species and area, in thousands of fish, 2016

Region,subregion	Pink	Chum	Sockeye	Coho	Chinook	Masu	Total
Western Bering Sea							0.00
Eastern Kamchatka		17 585.42		1 168.62			18 754.04
Kuriles	66 237.00	241 955.00					308 192.00
Northern Kuriles		162.00					162.00
Southern Kuriles	66 237.00	241 793.00					308 030.00
<b>The Sea of Okhotsk</b>							
Western Kamchatka		1 915.93	14 276.12		988.07		17 180.12
Continental coast	12 968.40	21 242.90		1 098.40			35 309.70
Continental coast (Хаб. край)		11 500.00					11 500.00
Continental coast (Маг. обл.)	12 968.40	9 742.90		1 098.40			23 809.70
Sakhalin coast	118 378.00	238 897.00		1 624.00			358 899.00
Amur Basin		76 600.00					76 600.00
<b>The Sea of Japan</b>							
Primor'e		50 041.00				116.50	50 157.50
Primor'e (Хаб. край)		450.00				26.00	476.00
Primor'e (Прим. край)		49 591.00				90.50	49 681.50
Southwestern Sakhalin	680.00	101 341.00				165.00	102 186.00
<b>Total</b>	<b>198 263.40</b>	<b>749 578.25</b>	<b>14 276.12</b>	<b>3 891.02</b>	<b>988.07</b>	<b>281.50</b>	<b>967 278.36</b>

Table 7

**Escapement of adult pacific salmon to spawning areas in Russia, by species, region and subregion in thousands of fish, 2016**

<b>Region,subregion</b>	<b>Pink</b>	<b>Chum</b>	<b>Sockeye</b>	<b>Coho</b>	<b>Chinook</b>	<b>Masu</b>	<b>Total</b>
<b>Western Bering Sea</b>	<b>1 800.000</b>	<b>1 800.000</b>	<b>400.000</b>				<b>4 000.000</b>
<b>Eastern Kamchatka</b>	<b>41 311.604</b>	<b>784.346</b>	<b>453.222</b>	<b>222.993</b>	<b>12.961</b>		<b>42 785.126</b>
<b>Kuriles</b>	<b>2 023.200</b>						<b>2 023.200</b>
Northern Kuriles							
Southern Kuriles	2 023.200						2 023.200
<b>The Sea of Okhotsk</b>							
<b>Western Kamchatka</b>	<b>28 284.519</b>	<b>318.383</b>	<b>2 037.619</b>		<b>13.505</b>		<b>30 654.026</b>
<b>Continental coast</b>	<b>6 639.000</b>	<b>3 680.000</b>	<b>56.300</b>	<b>138.000</b>			<b>10 513.300</b>
Continental coast (Хаб. край)	891.000	2 773.000	56.300	71.000			3 791.300
Continental coast (Маг. обл.)	5 748.000	907.000		67.000			6 722.000
<b>Sakhalin coast</b>	<b>8 201.700</b>						<b>8 201.700</b>
<b>Amur Basin</b>	<b>12 333.443</b>	<b>27 032.779</b>					<b>39 366.222</b>
<b>The Sea of Japan</b>							
<b>Primor'е</b>	<b>6 031.000</b>	<b>82.000</b>					<b>6 113.000</b>
Primor'е (Хаб. край)	4 701.000	65.000					4 766.000
Primor'е (Прим. край)	1 330.000	17.000					1 347.000
<b>Southwestern Sakhalin</b>	<b>563.000</b>						<b>563.000</b>
<b>Total</b>	<b>107 187.466</b>	<b>33 697.508</b>	<b>2 947.141</b>	<b>360.993</b>	<b>26.466</b>	<b>0.000</b>	<b>144 219.574</b>