



Country Fact Sheet Russian Federation

LAND AND POPULATION	Year	Value	Unit						
Area									
Country total area	2016	1 709 825	1 000 ha						
Cultivated area (arable land + permanent crops)	2016	124 722	1 000 ha						
Population									
Total population	2017	143 990	1 000						
Population density	2017	8.421	inhab/km ²						
Rural population	2017	39 106	1 000						
Economically active population in agriculture	2014	5 614	1 000						
As % of total economically active population	2014	7.266	%						
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit						
Long-term average annual precipitation									
Depth		460	mm/year						
Volume		7 865	km ³ /year						
Long-term average annual RWR									
Internal (IRWR)		4 312	km ³ /year						
External (ERWR)		213.4	km ³ /year						
Total Actual (TRWR)		4 525	km ³ /year						
Dependency ratio		4.716	%						
TRWR per capita	2017	31 426	m ³ /year						
Total dam capacity	2015	801.5	km ³						
WATER WITHDRAWAL	Year	Value	Unit						
By sector									
Agricultural	2017	18.66	km ³						
Municipal	2017	17.71	km ³						
Industrial	2017	28.04	km ³						
Total	2017	64.41	km ³						
Total water withdrawal per capita	2017	447.3	m ³						
By source									
Surface water withdrawal	2017	53.69	km ³						
Groundwater withdrawal	2017	10.72	km ³						
Total freshwater withdrawal	2017	64.41	km ³						
Desalinated water produced		-	km ³						
Direct use of treated municipal wastewater		-	km ³						
Direct use of agricultural drainage water		-	km ³						
Pressure on water resources									
Total freshwater withdrawal as % of TRWR	2017	1.423	%						
Agricultural water withdrawal as % of TRWR	2017	0.4124	%						
IRRIGATION AREAS	Year	Value	Unit						
Area equipped for irrigation									
Full control irrigation	2017	3 615	1 000 ha						
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td>1 000 ha</td> </tr> </table>	surface irrigation	1 000 ha	sprinkler irrigation	1 000 ha	localized irrigation	1 000 ha			
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localized irrigation	1 000 ha								
Equipped lowland areas		-	1 000 ha						
Spate irrigation		-	1 000 ha						
Total area equipped for irrigation	2017	3 615	1 000 ha						
As % of cultivated area	2017	2.898	%						
Area actually irrigated	2017	1 329	1 000 ha						
As % of area equipped for irrigation	2017	36.76	%						

Notes: 1 km³ = 10⁹ m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²