



Country Fact Sheet Senegal

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	19 671	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	3 268	1 000 ha									
Population												
Total population	2017	15 851	1 000									
Population density	2017	80.58	inhab/km ²									
Rural population	2017	8 825	1 000									
Economically active population in agriculture	2014	4 515	1 000									
As % of total economically active population	2014	68.89	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		686	mm/year									
Volume		134.9	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		25.8	km ³ /year									
External (ERWR)		13.17	km ³ /year									
Total Actual (TRWR)		38.97	km ³ /year									
Dependency ratio		33.8	%									
TRWR per capita	2017	2 459	m ³ /year									
Total dam capacity	2015	0.25	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2002	2.065	km ³									
Municipal	2002	0.098	km ³									
Industrial	2002	0.058	km ³									
Total	2002	2.221	km ³									
Total water withdrawal per capita	2002	213.6	m ³									
By source												
Surface water withdrawal		-	km ³									
Groundwater withdrawal		-	km ³									
Total freshwater withdrawal	2002	2.221	km ³									
Desalinated water produced	2002	0.00005	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	2002	5.699	%									
Agricultural water withdrawal as % of TRWR	2002	5.299	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2002	102.2	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2002)</td> <td>102.2</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (1980)</td> <td>0.4</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2002)	102.2	1 000 ha	sprinkler irrigation		1 000 ha	localized irrigation (1980)	0.4	1 000 ha			
surface irrigation (2002)	102.2	1 000 ha										
sprinkler irrigation		1 000 ha										
localized irrigation (1980)	0.4	1 000 ha										
Equipped lowland areas	2002	17.5	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2002	119.7	1 000 ha									
As % of cultivated area	2002	3.861	%									
Area actually irrigated	1997	69	1 000 ha									
As % of area equipped for irrigation	1997	96.64	%									

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