



Country Fact Sheet Yemen

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	52 797	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	1 546	1 000 ha									
Population												
Total population	2015	26 832	1 000									
Population density	2016	50.82	inhab/km ²									
Rural population	2015	17 995	1 000									
Economically active population in agriculture	2014	2 215	1 000									
As % of total economically active population	2014	34.72	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		167	mm/year									
Volume		88.17	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		2.1	km ³ /year									
External (ERWR)		0	km ³ /year									
Total Actual (TRWR)		2.1	km ³ /year									
Dependency ratio		0	%									
TRWR per capita	2014	78.26	m ³ /year									
Total dam capacity	2006	0.4625	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2005	3.235	km ³									
Municipal	2005	0.265	km ³									
Industrial	2005	0.065	km ³									
Total	2005	3.565	km ³									
Total water withdrawal per capita	2005	164.3	m ³									
By source												
Surface water withdrawal	2000	0.987	km ³									
Groundwater withdrawal	2000	2.397	km ³									
Total freshwater withdrawal	2005	3.54	km ³									
Desalinated water produced	2006	0.0251	km ³									
Direct use of treated municipal wastewater	2000	0.006	km ³									
Direct use of agricultural drainage water		-	km ³									
Pressure on water resources												
Total freshwater withdrawal as % of TRWR	2005	168.6	%									
Agricultural water withdrawal as % of TRWR	2005	154	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2004	454.3	1 000 ha									
<table border="1"> <tr> <td>surface irrigation (2004)</td> <td>453.8</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (1994)</td> <td>0.35</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2004)</td> <td>0.485</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2004)	453.8	1 000 ha	sprinkler irrigation (1994)	0.35	1 000 ha	localized irrigation (2004)	0.485	1 000 ha			
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Equipped lowland areas	2004	7.799	1 000 ha									
Spate irrigation	2004	218	1 000 ha									
Total area equipped for irrigation	2004	680.1	1 000 ha									
As % of cultivated area	2004	41.8	%									
Area actually irrigated		-	1 000 ha									
As % of area equipped for irrigation		-	%									

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