



Country Fact Sheet Sudan

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2013	187 936	1 000 ha
Cultivated area (arable land + permanent crops)	2016	19 991	1 000 ha
Population			
Total population	2017	40 533	1 000
Population density	2017	21.57	inhab/km ²
Rural population	2017	26 338	1 000
Economically active population in agriculture	2014	6 087	1 000
As % of total economically active population	2014	47.61	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		250	mm/year
Volume		469.8	km ³ /year
Long-term average annual RWR			
Internal (IRWR)		4	km ³ /year
External (ERWR)		33.8	km ³ /year
Total Actual (TRWR)		37.8	km ³ /year
Dependency ratio		96.13	%
TRWR per capita	2017	932.6	m ³ /year
Total dam capacity	2015	21.23	km ³
WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	2011	25.91	km ³
Municipal	2011	0.95	km ³
Industrial	2011	0.075	km ³
Total	2011	26.93	km ³
Total water withdrawal per capita	2011	748.3	m ³
By source			
Surface water withdrawal		-	km ³
Groundwater withdrawal		-	km ³
Total freshwater withdrawal	2011	26.93	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	2011	71.24	%
Agricultural water withdrawal as % of TRWR	2011	68.54	%
IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2011	1 726	1 000 ha
surface irrigation		1 000 ha	
sprinkler irrigation		1 000 ha	
localized irrigation		1 000 ha	
Equipped lowland areas		-	1 000 ha
Spate irrigation	2011	126	1 000 ha
Total area equipped for irrigation	2011	1 852	1 000 ha
As % of cultivated area	2011	9.254	%
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