Food and Agriculture Organization of the United Nations

AQUASTAT
Global Water Information System

Country Fact Sheet
Samoa

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2014	284	1 000 ha
Cultivated area (arable land + permanent crops)	2014	30	1 000 ha
Population			
Total population	2015	193.2	1 000
Population density	2015	68.03	inhab/km²
Rural population	2015	156.3	1 000
Economically active population in agriculture	2014	18	1 000
As % of total economically active population	2014	24.66	%

RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		2 880	mm/year
Volume		8.179	km³/year
Long-term average annual RWR			
Internal (IRWR)		-	km³/year
External (ERWR)		0	km³/year
Total Actual (TRWR)		-	km³/year
Dependency ratio		0	%
TRWR per capita		-	m³/year
Total dam capacity	2015	0.01	km³

WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural		-	km³
Municipal		-	km³
Industrial		-	km³
Total		-	km³
Total water withdrawal per capita		-	m³
By source			
Surface water withdrawal		-	km³
Groundwater withdrawal		-	km³
Total freshwater withdrawal		-	km³
Desalinated water produced		-	km³
Direct use of treated municipal wastewater		-	km³
Direct use of agricultural drainage water		-	km³
Pressure on water resources			
Total freshwater withdrawal as % of TRWR		-	%
Agricultural water withdrawal as % of TRWR		-	%

IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation		-	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		-	1 000 ha
Total area equipped for irrigation		-	1 000 ha
As % of cultivated area		-	%
Area actually irrigated		-	1 000 ha
As % of area equipped for irrigation		-	%

Notes: 1 km³ = 10^9 m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²