



Country Fact Sheet Nepal

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	14 718	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	2 326	1 000 ha									
Population												
Total population	2017	29 305	1 000									
Population density	2017	199.1	inhab/km ²									
Rural population	2017	23 670	1 000									
Economically active population in agriculture	2014	11 775	1 000									
As % of total economically active population	2014	92.88	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		1 500	mm/year									
Volume		220.8	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		198.2	km ³ /year									
External (ERWR)		12	km ³ /year									
Total Actual (TRWR)		210.2	km ³ /year									
Dependency ratio		5.709	%									
TRWR per capita	2017	7 173	m ³ /year									
Total dam capacity	2015	0.0853	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2006	9.32	km ³									
Municipal	2005	0.1476	km ³									
Industrial	2005	0.0295	km ³									
Total	2006	9.497	km ³									
Total water withdrawal per capita	2006	362.3	m ³									
By source												
Surface water withdrawal		-	km ³									
Groundwater withdrawal		-	km ³									
Total freshwater withdrawal	2006	9.497	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	2006	4.518	%									
Agricultural water withdrawal as % of TRWR	2006	4.434	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2014	1 369	1 000 ha									
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation (1994)</td> <td>1 134</td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation</td> <td></td> <td>1 000 ha</td> </tr> </table>	surface irrigation (1994)	1 134	1 000 ha	sprinkler irrigation		1 000 ha	localized irrigation		1 000 ha			
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Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
Total area equipped for irrigation	2014	1 369	1 000 ha									
As % of cultivated area	2014	58.86	%									
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