



Country Fact Sheet Bangladesh

LAND AND POPULATION	Year	Value	Unit									
Area												
Country total area	2016	14 763	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	8 594	1 000 ha									
Population												
Total population	2017	164 670	1 000									
Population density	2017	1 115	inhab/km ²									
Rural population	2017	105 924	1 000									
Economically active population in agriculture	2014	31 974	1 000									
As % of total economically active population	2014	41.57	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
Long-term average annual precipitation												
Depth		2 666	mm/year									
Volume		393.6	km ³ /year									
Long-term average annual RWR												
Internal (IRWR)		105	km ³ /year									
External (ERWR)		1 122	km ³ /year									
Total Actual (TRWR)		1 227	km ³ /year									
Dependency ratio		91.44	%									
TRWR per capita	2017	7 451	m ³ /year									
Total dam capacity	2013	6.477	km ³									
WATER WITHDRAWAL	Year	Value	Unit									
By sector												
Agricultural	2008	31.5	km ³									
Municipal	2008	3.6	km ³									
Industrial	2008	0.77	km ³									
Total	2008	35.87	km ³									
Total water withdrawal per capita	2008	230.3	m ³									
By source												
Surface water withdrawal	2008	7.39	km ³									
Groundwater withdrawal	2008	28.48	km ³									
Total freshwater withdrawal	2008	35.87	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	2008	2.923	%									
Agricultural water withdrawal as % of TRWR	2008	2.567	%									
IRRIGATION AREAS	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation	2008	5 050	1 000 ha									
<table border="1" style="display: inline-table; vertical-align: middle;"> <tr> <td>surface irrigation (2008)</td> <td>5 050</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 (2008)	5 050	1 000 ha	sprinkler irrigation		1 000 ha	localized irrigation		1 000 ha			
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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	2008	5 050	1 000 ha									
As % of cultivated area	2008	59.27	%									
Area actually irrigated	1989	2 738	1 000 ha									
As % of area equipped for irrigation	1992	88.32	%									

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