

Summary Fact Sheet

Benin

Land and Population	Year	Value	Unit									
Area												
Country total area	2005	11 262	1 000 ha									
Cultivated area	2005	3 017	1 000 ha									
Population												
Total population	2005	8 439	1 000									
Population density		26.4	inhab/km ²									
Rural population	2005	4 548	1 000									
Total economically active population in agriculture	2005	1 919	1 000									
Renewable Water Resources	Year	Value	Unit									
Long-term average annual precipitation												
In depth		1 039	mm/year									
In volume		117	km ³ /year									
Renewable water resources												
Total average annual internal (IRWR)		10.3	km ³ /year									
Total average annual actual external (ERWR)		16.1	km ³ /year									
Total average annual actual (ARWR)		26.4	km ³ /year									
Dependency ratio		61.0	%									
Total actual per capita		8 887	m ³ /year									
Total dam capacity	2001	0.04	km ³									
Water Withdrawal	Year	Value	Unit									
By sector												
Agricultural water withdrawal	2001	0.059	km ³									
Domestic water withdrawal	2001	0.041	km ³									
Industrial water withdrawal	2001	0.03	km ³									
Total water withdrawal		0.13	km ³									
Total water withdrawal per capita		17.0	m ³									
By source												
Surface water withdrawal	2001	0.089	km ³									
Groundwater withdrawal	2001	0.041	km ³									
Total freshwater withdrawal	2002	0.13	km ³									
Desalinated water produced	2007	0	km ³									
Reused treated wastewater	2007	0	km ³									
Freshwater withdrawal												
Total freshwater withdrawal as percentage of ARWR	2002	0.493	%									
Agricultural freshwater withdrawal as percentage of	2002	0.224	%									
Irrigation and Drainage	Year	Value	Unit									
Area equipped for irrigation												
Full control irrigation		11.0	1 000 ha									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">surface irrigation (2002)</td> <td style="width: 20%;">5.04</td> <td style="width: 30%;">1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2002)</td> <td>4.57</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2002)</td> <td>1.36</td> <td>1 000 ha</td> </tr> </table>	surface irrigation (2002)	5.04	1 000 ha	sprinkler irrigation (2002)	4.57	1 000 ha	localized irrigation (2002)	1.36	1 000 ha			
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Equipped lowland areas	2002	1.28	1 000 ha									
Spate irrigation	2002	0	1 000 ha									
Total area equipped for irrigation		12.3	1 000 ha									
As percentage of cultivated area		0.435	%									
Actually irrigated	2002	2.82	1 000 ha									
Other agricultural water managed area	2002	6.99	1 000 ha									

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