

DHAKA WATER SUPPLY															
Production & Distribution	<p>Population¹: 10,358,000 (2001)</p> <table border="0"> <tr> <td>Annual Production</td> <td style="text-align: right;">416,300,000 m³</td> </tr> <tr> <td> Groundwater</td> <td style="text-align: right;">98%</td> </tr> <tr> <td> Surface Water</td> <td style="text-align: right;">2%</td> </tr> <tr> <td>Annual Consumption</td> <td></td> </tr> <tr> <td> Domestic</td> <td style="text-align: right;">223,400,000 m³</td> </tr> <tr> <td> Nondomestic</td> <td style="text-align: right;">27,600,000 m³</td> </tr> <tr> <td> Total</td> <td style="text-align: right;">251,000,000 m³</td> </tr> </table>	Annual Production	416,300,000 m ³	Groundwater	98%	Surface Water	2%	Annual Consumption		Domestic	223,400,000 m ³	Nondomestic	27,600,000 m ³	Total	251,000,000 m ³
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Small-scale Water Providers	<p>DWASA is the only organization designated to supply water to Dhaka residents; there are no small-scale water providers on a commercial basis in the city. NGOs have established 126 locations at which they buy water from DWASA and sell it to slum dwellers on cash basis at Tk15 (US\$0.26)/m³. Other residents jointly undertake the sinking of tubewells for their water supply. There are a few water vendors selling water from tubewells or water from the utility at Tk1.00 (US\$0.02)/20 liters. Also, there are about 60 bottled water companies producing a total of 80,000–100,000 liters of bottled water daily in the city. Bottled water is sold at Tk10 (US\$0.18)/liter.</p>														
Private Sector Participation	<p>There are no plans for private sector participation in the water sector in Dhaka. One stumbling block is the lack of a regulatory body to oversee private sector involvement in the sector.</p>														
Flood Management	<p>Bangladesh is flat and flood prone. Strong floods, caused by intense rainfall during the monsoon season, occur every 8–9 years on average, causing immense damage to properties, crops, and infrastructure. After the worst flood in 1988, a flood protection program started including the construction of an embankment around the city, improvement of internal drainage systems, and pumping out of floodwaters. The Bangladesh Water Development Board is responsible for the construction and maintenance of flood protection works around the city and DWASA is responsible for internal flood management including pumping out of floodwaters. Average annual operation and maintenance cost of flood management is Tk12 million (US\$210,000).</p>														
Notes	<p>¹ The population served by DWASA was about 7.4 million people at the end of 2001. ² The average number of persons per connection in 2001 was 30. The increase in total connections in 2001 was 6,025. ³ Coverage is the proportion of the total population served by the utility. Persons not connected to DWASA obtain water from public taps, NGO-established water points, private wells, or rivers and ponds.</p>														
Data as of 2001.															

