

Water Utility	<p>CHENGDU MUNICIPAL WATER SUPPLY GENERAL COMPANY</p> <p>Address : No.16 Twelve Bridge Street, Shu Du Road, Chengdu, Sichuan 610072, People's Republic of China</p> <p>Telephone : (86-28) 8778 7536</p> <p>Fax : (86-28) 8771 9403</p> <p>Head : Ding Baoquan, General Manager</p> <p>The Chengdu Municipal Water Supply General Company (CMWSC) is a state-owned enterprise involved in water production and distribution to the city's urban population. The Generale des Eaux-Marubeni Joint Venture Water Supply Company (CGE-M) produces 400,000 m³ of treated water per day and sells it to CMWSC under an agreement.</p>																																		
General Data About Water Utility	<p>Connections : 50,077</p> <p>Staff : 1,691</p> <p>Annual O&M Costs : US\$19,549,830</p> <p>Annual Revenue : US\$38,940,170</p> <p>Annual Capital Expenditure : US\$ 8,825,390</p> <p>Source of Investment Funds : no data</p>																																		
Water Resources Management	<p>Chengdu is one of 300 cities in the People's Republic of China that have water shortage problems. The main source of Chengdu's water supply is the Minjiang River. Water pollution and reduction in forest cover in the upper reaches of the river have decreased the amount of water available, resulting in either reduced outputs (No. 2 and No. 5 waterworks) or closure (No. 3 and No. 4 waterworks) of water treatment plants. The Chengdu Government has issued laws and regulations for the protection and conservation of water supplies including groundwater sources. It began a watershed rehabilitation project in 1998 that cost CNY566 million (US\$68.4 million). It is also investing CNY2.7 billion (US\$326 million) in the Shahe watershed rehabilitation, which started in November 2001. The city has plans to use treated wastewater effluent for car washing, toilet flushing, irrigation, and small fountains/waterfalls in new development areas.</p>																																		
Tariff Structure	<table border="1" data-bbox="332 1073 1325 1356"> <thead> <tr> <th rowspan="2">Category</th> <th colspan="2">Water Rate</th> <th colspan="2">Sewerage Rate</th> </tr> <tr> <th>CNY/m³</th> <th>US\$/m³</th> <th>CNY/m³</th> <th>US\$/m³</th> </tr> </thead> <tbody> <tr> <td>Domestic</td> <td>1.05</td> <td>0.127</td> <td>0.15</td> <td>0.018</td> </tr> <tr> <td>Institutional</td> <td>1.35</td> <td>0.163</td> <td>0.15</td> <td>0.018</td> </tr> <tr> <td>Industrial</td> <td>1.30</td> <td>0.157</td> <td>0.30</td> <td>0.036</td> </tr> <tr> <td>Commercial</td> <td>1.85</td> <td>0.224</td> <td>0.30</td> <td>0.036</td> </tr> <tr> <td>Special uses</td> <td>2.00</td> <td>0.242</td> <td>0.30</td> <td>0.036</td> </tr> </tbody> </table> <p><i>Notes:</i></p> <ol style="list-style-type: none"> 1. Meter reading and billing are done monthly. Almost all connections are metered. 2. The connection fee is based on the floor area of the building at CNY22/m² (US\$2.66/m²). It is paid by housing developers during construction. 	Category	Water Rate		Sewerage Rate		CNY/m ³	US\$/m ³	CNY/m ³	US\$/m ³	Domestic	1.05	0.127	0.15	0.018	Institutional	1.35	0.163	0.15	0.018	Industrial	1.30	0.157	0.30	0.036	Commercial	1.85	0.224	0.30	0.036	Special uses	2.00	0.242	0.30	0.036
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Policy and Regulation	<p>The Chengdu Municipal Water Supply Administrative Ordinance was enacted in January 2001. It aims to strengthen the municipal water supply administration, safeguard all kinds of water usage, maintain the rights and interests of water supply companies and users, and develop the water supply trade. With the introduction of a market economy in the PRC, all allowances and subsidies were removed from water supply companies. The Franchise Management Regulation of Chengdu encourages investment from foreign investors for build-operate-transfer (BOT) and transfer-operate-transfer (TOT) projects. The Chengdu Government sets the price for water produced by foreign investors, as in the BOT scheme of the CGE-M.</p>																																		
Wastewater and Sanitation	<p>The sewerage system in the city covers 207.8 km² and serves 2.46 million residents. About 50% of the sewage are treated at the Chengdu Sewage Treatment Works, which has a capacity of 400,000 m³/day. City residents are also served by 764 public toilets. In 2001, the city government spent CNY30.7 million (US\$3.7 million) on environmental sanitation and CNY46.4 million (US\$5.6 million) on sewage treatment and disposal facilities.</p>																																		