

Operating Statistics

2004

of the subsidiary company The Barbados Light & Power Company Limited

		2004	2003	2002	2001	2000
GENERATING PLANT (Megawatts)						
Installed capacity	Steam	40.0	40.0	40.0	40.0	40.0
	Diesel	66.0	66.0	66.0	66.0	82.0
	Gas turbine	103.5	103.5	103.5	83.5	63.5
	TOTAL	<u>209.5</u>	<u>209.5</u>	<u>209.5</u>	<u>189.5</u>	<u>185.5</u>
PEAK DEMAND		143.0	141.6	134.7	130.4	124.8
GENERATION AND SALES (GWh)						
Gross generation	Steam	256.9	256.5	253.6	242.7	217.8
	Diesel	369.3	361.8	333.1	382.0	368.5
	Gas turbine	302.6	282.2	273.3	203.5	201.3
	TOTAL	<u>928.8</u>	<u>900.5</u>	<u>860.0</u>	<u>828.2</u>	<u>787.6</u>
Net generation		896.4	867.6	827.7	795.8	757.7
Sales (GWh)	Domestic	275.7	267.9	256.0	243.1	234.5
	Commercial	555.6	538.0	507.9	491.9	468.3
	TOTAL	<u>831.3</u>	<u>805.9</u>	<u>763.9</u>	<u>735.0</u>	<u>702.8</u>
Load factor (%)		73.9	72.6	72.9	72.5	72.0
Losses (%)		7.0	6.8	7.4	7.3	6.9
NUMBER OF CUSTOMERS AT YEAR END						
Domestic		94,045	92,809	91,641	90,194	89,021
	Commercial	<u>15,443</u>	<u>14,423</u>	<u>13,554</u>	<u>12,938</u>	<u>12,298</u>
	TOTAL	<u>109,488</u>	<u>107,232</u>	<u>105,195</u>	<u>103,132</u>	<u>101,319</u>
No. of street lights		25,962	25,417	24,600	23,600	22,757