

2003

Operating Statistics

of the subsidiary company The Barbados Light & Power Company Limited

		2003	2002	2001	2000	1999
GENERATING PLANT (Megawatts)						
Installed capacity	Steam	40.0	40.0	40.0	40.0	40.0
	Diesel	66.0	66.0	66.0	82.0	82.0
	Gas turbine	103.5	103.5	83.5	63.5	63.5
	TOTAL	209.5	209.5	189.5	185.5	185.5
PEAK DEMAND		141.6	134.7	130.4	124.8	123.2
GENERATION AND SALES (GWh)						
Gross generation	Steam	256.5	253.6	242.7	217.8	232.9
	Diesel	361.8	333.1	382.0	368.5	388.2
	Gas turbine	282.2	273.3	203.5	201.3	143.2
	TOTAL	900.5	860.0	828.2	787.6	764.3
Net generation		867.6	827.7	795.8	757.7	732.6
Sales (GWh's billed)	Domestic	267.9	256.0	243.1	234.5	225.2
	Commercial	538.0	507.9	491.9	468.3	451.6
	TOTAL	805.9	763.9	735.0	702.8	676.8
Load factor (%)		72.6	72.9	72.5	72.0	70.8
Losses (%)		6.8	7.4	7.3	6.9	7.4
NUMBER OF CUSTOMERS AT YEAR END						
Domestic		92,809	91,641	90,194	89,021	87,648
Commercial		14,423	13,554	12,938	12,298	11,706
TOTAL		107,232	105,195	103,132	101,319	99,354
No. of street lights		25,417	24,600	23,600	22,757	21,200

