

Plant capacity, peak demand, electricity generation and sales, 1990 - 2015

Year	Plant capacity ¹ (MW)				Peak Demand (MW)		Electricity generated (GWh)					
	Installed		Effective				Hydro	Wind	Photovoltaic	Thermal		Total
	Isl. of Mtius	Rod.	Isl. of Mtius	Rod.	Isl. of Mtius	Rod.				Landfill gas	Other	
1990	297.1	-	270.3	-	131.1	1.4	84.94	0.47	N.A	N.A	695.68	781.09
1991	320.6	2.6	294.1	2.0	147.1	1.5	75.50	0.02	N.A	N.A	780.11	855.63
1992	331.7	3.6	283.9	3.0	155.7	1.8	113.17	0.17	N.A	N.A	816.76	930.11
1993	339.2	3.6	307.8	3.0	169.6	2.1	104.05	0.20	N.A	N.A	884.33	988.58
1994	339.2	3.6	307.8	3.0	187.2	2.3	75.75	0.21	N.A	N.A	971.82	1,047.78
1995	364.6	4.0	331.9	3.4	200.5	2.6	135.02	0.04	N.A	N.A	1,030.47	1,165.53
1996	364.6	4.0	331.9	3.4	218.7	2.9	104.50	0.10	N.A	N.A	1,167.59	1,272.19
1997	401.7	5.0	370.0	4.4	238.1	3.2	93.15	0.05	N.A	N.A	1,304.97	1,398.17
1998	480.4	6.0	396.7	5.4	248.9	3.5	104.71	-	N.A	N.A	1,434.20	1,538.91
1999	522.3	6.0	425.7	5.4	265.8	3.8	30.01	-	N.A	N.A	1,554.79	1,584.80
2000	654.8	6.0	571.8	5.4	283.9	3.8	95.65	-	N.A	N.A	1,681.86	1,777.51
2001	654.8	6.0	573.8	5.6	297.4	4.2	70.82	-	N.A	N.A	1,840.00	1,910.82
2002	650.9	6.0	569.7	5.4	308.6	4.4	85.86	-	N.A	N.A	1,863.00	1,948.86
2003	644.8	6.0	568.3	5.4	323.8	4.8	117.77	-	N.A	N.A	1,963.75	2,081.52
2004	644.5	10.0	549.9	9.0	332.6	5.6	122.27	0.43	N.A	N.A	2,042.51	2,165.22
2005	678.9	10.0	577.9	9.4	353.1	6.0	114.88	0.44	N.A	N.A	2,156.83	2,272.15
2006	700.7	10.0	609.4	9.4	367.3	5.7	76.64	0.41	N.A	N.A	2,273.18	2,350.23
2007	743.3	10.0	660.3	9.0	367.6	5.9	83.86	0.40	N.A	N.A	2,380.39	2,464.65
2008	715.5	10.0	617.7	9.0	378.1	6.0	108.03	0.37	N.A	N.A	2,448.84	2,557.24
2009	729.0	10.5	647.3	9.6	388.6	5.6	122.41	1.50	N.A	N.A	2,453.53	2,577.44
2010	729.1	13.7	655.2	12.8	404.1	6.1	100.73	2.51	N.A	N.A	2,585.47	2,688.71
2011	726.4	11.1	659.2	10.1	412.5	6.4	56.48	2.83	N.A	3.14	2,676.14	2,738.59
2012	767.6	13.7	682.6	12.9	430.1	6.6	74.07	3.57	0.90	17.80	2,700.80	2,797.14
2013	764.6	13.6	687.3	12.7	441.1	6.9	94.84	3.61	2.71	20.01	2,764.12	2,885.29
2014	768.5	13.7	697.0	12.8	446.2	7.2	90.84	3.17	24.62	21.33	2,796.98	2,936.94
2015	779.0	13.8	701.3	13.0	459.9	7.2	121.88	2.69	25.87	20.36	2,824.78	2,995.58

¹ Includes plant capacity for electricity not exported to CEB

N.A Not Applicable

- Nil

Source: Statistics Mauritius

Available for sales	Sales (GWh)	Total Consumption
672.53	564.19	672.98
743.62	630.02	743.13
816.72	694.41	809.48
878.26	750.46	862.34
955.82	818.59	912.75
1,059.35	913.85	1,020.02
1,164.29	995.96	1,103.90
1,266.85	1,087.35	1,218.67
1,381.71	1,190.31	1,347.53
1,440.71	1,244.12	1,388.23
1,584.51	1,374.01	1,570.54
1,677.70	1,466.65	1,699.37
1,737.63	1,509.83	1,721.07
1,864.36	1,626.90	1,844.05
1,950.40	1,703.95	1,918.77
2,044.90	1,777.46	2,004.71
2,121.88	1,879.80	2,108.15
2,229.79	1,975.28	2,210.14
2,307.24	2,053.66	2,303.66
2,305.78	2,069.23	2,340.89
2,408.14	2,173.91	2,454.48
2,466.29	2,228.23	2,500.53
2,529.10	2,294.36	2,561.71
2,611.12	2,384.14	2,658.30
2,679.15	2,452.20	2,709.90
2,729.82	2,505.43	2,771.07

