

CENTRAL ELECTRICITY BOARD

MAURITIUS

CEB Power Stations					
Name of Power Station	Location	Year of Operation	Installed capacity	Effective capacity	Energy Source Used
Thermal Power Stations					
St.Louis	Pailles	1954	89.00	66.60	Heavy Fuel Oil (HFO)
Fort Victoria	Cassis	1964	109.60	107.00	Heavy Fuel Oil (HFO)
Nicolay	P.Louis	1988	78.40	72.00	Jet A-1 / Kerosene
Fort George	Mer Rouge	1993	138.00	134.00	Heavy Fuel Oil (HFO)
Hydro Power Stations					
Tamarind Falls	Henrietta	1945	11.70	9.50	Water
Magenta	Henrietta	1960	0.94	0.90	Water
Le Val	Riche en Eau	1961	4.00	4.00	Water
Cascade Cecile	Surinam	1963	1.00	1.00	Water
Ferney	Mahebourg	1971	10.00	10.00	Water
Champagne	Mahebourg	1984	30.00	28.00	Water
A.I.A (Reduit)	Reduit	1984	1.20	1.00	Water
La Ferme	La Ferme	1988	1.20	1.20	Water
La Nicoliere F.C	Nicoliere	2010	0.35	0.35	Water
Midlands	Midlands	2013	0.35	0.35	Water

Independent Power Producers					
Name of Power Station	Location	Year of Operation	Installed capacity	Effective capacity	Energy Source Used
Thermal Power Stations					
Consolidated Energy Limited Co. (CEL) ¹	Beau Champ	1998	24.50	22.00	Coal
Alteo Energy Ltd ²	F.U.E.L	1998	36.70	27/20	Coal/Bagasse
Terragen Ltd ³	Mapou	2000	71.20	62 / 46	Coal/Bagasse
Omnican Thermal Energy Operations (St Aubin) Limited ⁴	Saint Aubin	2005	34.50	30.00	Coal
Omnican Thermal Energy Operations (La Baraque) Limited ⁵	L'Escalier	2007	90.00	74/65.5	Coal/Bagasse
Medine Sugar Milling Company Limited ⁶	Bambous	2015	21.70	11.00	Bagasse
Renewable Power Stations					
Sotravic Ltee ⁷	Mare Chicose	2011	3.3	3	Landfill Gas
Sarako PVP Co Ltd ⁸	Bambous	2014	15.00	N/A	Photovoltaic / Sun
Solar Field Ltd ⁹	Mont Choisy	2016	1.99	N/A	Photovoltaic / Sun
Eole Plaine des Roches Ltee ¹²	Plaine des Roches	2016	9.35	N/A	Wind
Synnov Solar (Mauritus) One Ltd – L'Esperance ¹⁰	L'Esperance	2017	1.99	N/A	Photovoltaic / Sun
Synnov Solar (Mauritus) One Ltd – Petite Retraite ¹¹	Petite Retraite	2017	1.99	N/A	Photovoltaic / Sun

Notes

- 1: CEL's first PPA was extended in 2015 up to 2018 for operation on coal only
- 2: Formerly FUEL Steam and Power Generation Company Limited
- 3: Formerly Compagnie Thermique de Belle Vue Ltée
- 4: Formerly Compagnie Thermique du Sud Limitée
- 5: Formerly Compagnie Thermique de Savannah Ltée
- 6: Effective Capacity for first two months of Crop Season is 9 MW and 11MW for the rest of the crop season.
- 7: The first two engines were commissioned in 2011 with the third one was fully operational in 2013
- 8: The DC Installed Capacity is 15 MW. Since it is an intermittent source of energy, effective capacity is not applicable.
- 9: The DC Installed Capacity is 1.9908 MW. Since it is an intermittent source of energy, effective capacity is not applicable
- 10: The DC Installed Capacity is 1.99 MW. Since it is an intermittent source of energy, effective capacity is not applicable

11: The DC Installed Capacity is 1.99 MW. Since it is an intermittent source of energy, effective capacity is not applicable

12: Since it is an intermittent source of energy, effective capacity is not applicable