

Summary of Existing Generation Plant

Thermal Unit	Net Demonstrated Capacity (MW)		In Service/Retirement	Fuel
Tufts Cove 1	81	3.3%	1965	NG/HFO
Tufts Cove 2	93	3.8%	1972	NG/HFO
Tufts Cove 3	147	6.0%	1976	NG/HFO
Trenton 5	150	6.1%	1969/2014	Coal/Coke/HFO
Trenton 6	157	6.4%	1991/2036	Coal/Coke/HFO
Pt Tupper	152	6.2%	1973, coal conversion 1987/2018	Coal/Coke/HFO
Lingan 1	153	6.3%	1979/2024	Coal/Coke/HFO
Lingan 2	153	6.3%	1980/2025	Coal/Coke/HFO
Lingan 3	158	6.5%	1983/2028	Coal/Coke/HFO
Lingan 4	153	6.3%	1984/2029	Coal/Coke/HFO
Pt Aconi	171	7.0%	1994/2039	Coal/Coke & Limestone Sorbent (CFB)
SubTotal	1,568	64.20%		
Combustion Turbines				
Tusket 1	24	1.0%		LFO
Burnside 1 – 4	132	5.4%		LFO
Victoria Junction 1 – 2	66	2.7%		LFO
Tufts Cove 4 – 5	98	4.0%		NG
Tufts Cove 6	48.6	2.0%	November 2010	NG
SubTotal	368.6	15.10%		
Hydro	Net Demonstrated Capacity (MW)			
Wreck Cove	212	8.7%		
Other hydro	169.1	6.9%		
Wind	125.5	5.1%		
SubTotal	506.6	20.70%		
TOTAL	2443.2	100%		