

PacifiCorp
State of Washington
Classification of Generation and Transmission Costs

Simple Cycle Combustion Turbine

1	Fixed Cost per kW @ 2.28% Capacity Factor	\$74.10	
2	One-half of SCCT Fixed Costs	\$37.05	Line 1 X 50%
3	Fuel Cost per MWh	\$67.87	
4	Hours of Operation	200	
5	Total Fuel Costs	\$13,574	Line 3 X Line 4
6	Total Cost 1 MW, 200 Hours	\$50,626	Line 2 X 1000 + Line 5

Combined Cycle Combustion Turbine

7	Fixed Cost per kW @ 48% Capacity Factor	\$77.71	
8	Fuel Cost per MWh	\$57.90	
9	Hours of Operation	4,205	8,760 Hours X 48%
10	Total Fuel Costs	\$243,476	Line 8 X Line 9
11	Total Cost 1 MW, 48% Capacity Factor	\$321,186	Line 7 X 1000 + Line 10
12	Demand Component	16%	Line 6 / Line 11
13	Energy Component	84%	100% - Line 12

Notes:

Lines 1 & 3 SCCT Total Resource Fixed Costs
Wa Commission Approved - AC Study (8.1.2005)
Adjusted to reflect 2.28% Capacity Factor (200 hours)

Lines 7 & 8 CCCT Total Resource Fixed Costs
Wa Commission Approved - AC Study (8.1.2005)