

PacifiCorp
State of Washington
Classification of Generation and Transmission Costs

Simple Cycle Combustion Turbine

1 Fixed Cost per kW @ 2.28% Capacity Factor	\$65.19	
2 One-half of SCCT Fixed Costs	\$32.59	Line 1 X 50%
3 Fuel Cost per MWh	\$55.27	
4 Hours of Operation	200	
5 Total Fuel Costs	\$11,054	Line 3 X Line 4
6 Total Cost 1 MW, 200 Hours	\$43,648	Line 2 X 1000 + Line 5

Combined Cycle Combustion Turbine

7 Fixed Cost per kW @ 85% Capacity Factor	\$87.25	
8 Fuel Cost per MWh	\$32.11	
9 Hours of Operation	7446	8,760 Hours X 85%
10 Total Fuel Costs	\$239,104	Line 8 X Line 9
11 Total Cost 1 MW, 85% Capacity Factor	\$326,352	Line 7 X 1000 + Line 10
12 Demand Component	13%	Line 6 / Line 11
13 Energy Component	87%	100% - Line 12

Notes:

Lines 1 & 3 SCCT Total Resource Fixed Costs
Utah * & Oregon Avoided Cost Filing Table 8
Adjusted to reflect 2.28% Capacity Factor (200 hours)

Lines 7 & 8 CCCT Total Resource Fixed Costs
Utah & Oregon Avoided Cost Filing Table 8