

Mill Creek 5 and Brown 12 Annual Capacity Factors (%)

CO ₂ Price Scenario	Fuel Price Scenario	Unit	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050
\$0/ton	Low Gas, Mill Creek 5	81.9	80.0	78.4	78.8	78.2	79.8	78.9	78.3	78.3	77.9	78.8	78.4	78.6	78.1	77.9	79.1	79.1	79.4	79.3	79.5	78.9	79.7	80.4	80.1	79.9
	Mid CTG, Brown 12		80.0	78.3	78.9	77.9	79.7	78.7	78.0	78.4	78.0	78.6	78.4	78.2	79.5	79.0	78.8	79.4	79.2	79.2	79.2	78.8	79.3	80.2	79.8	80.0
	Mid Gas, Mill Creek 5	81.7	78.6	76.5	76.6	76.8	77.9	76.6	76.1	76.0	75.7	77.0	76.4	76.3	77.7	77.0	77.1	77.3	77.1	77.1	77.1	76.5	77.2	78.4	77.6	77.9
	Mid CTG, Brown 12		78.3	76.2	76.5	76.0	77.7	76.7	76.1	75.7	75.5	76.9	76.2	75.8	77.4	76.6	76.7	77.1	77.0	77.0	76.6	76.4	77.0	77.8	77.4	77.5
	High Gas, Mill Creek 5	78.5	76.8	75.2	75.2	74.9	75.6	74.7	73.6	73.8	72.8	73.9	73.2	73.4	74.1	73.8	73.2	73.4	73.0	72.9	72.9	72.3	73.6	73.8	73.3	73.4
	Mid CTG, Brown 12		76.7	75.1	75.1	74.3	74.7	74.0	73.7	72.7	71.7	72.9	72.6	72.3	73.0	73.3	72.1	72.7	72.5	71.9	71.4	72.0	72.6	72.2	72.2	72.3
	Low Gas, Mill Creek 5	82.6	80.9	79.4	79.8	79.0	80.6	79.7	79.3	79.2	79.1	79.6	79.4	79.4	80.9	80.1	80.0	80.0	80.3	80.4	79.7	80.6	81.0	80.9	80.7	80.7
	High CTG, Brown 12		80.8	79.4	79.9	78.9	80.4	79.6	79.0	79.4	78.9	79.5	79.2	79.2	80.6	80.1	79.9	80.0	80.1	80.2	79.6	80.2	80.9	80.8	80.7	80.7
	High Gas, Mill Creek 5	71.9	71.2	70.2	69.6	68.9	69.0	68.4	68.3	67.8	67.8	68.5	68.5	68.2	68.4	68.1	67.5	68.4	67.7	67.7	67.7	67.9	68.0	68.5	68.2	68.1
	Low CTG, Brown 12		66.3	66.0	66.2	63.9	65.2	64.2	64.7	64.0	64.4	65.2	64.9	64.1	65.5	65.3	64.5	65.4	64.4	65.0	65.5	65.3	66.0	65.6	66.5	66.5
	High Gas, Mill Creek 5	83.7	81.5	80.6	80.7	80.3	81.5	80.6	80.3	80.5	80.1	80.8	80.5	80.4	81.6	80.9	81.1	81.3	80.9	81.0	80.8	81.5	81.8	81.6	81.3	81.3
	Current CTG, Brown 12		81.4	80.5	80.6	79.9	81.2	80.4	80.1	80.4	79.9	80.6	80.2	80.2	81.4	80.8	80.8	81.1	80.7	80.9	80.6	81.2	81.5	81.4	81.1	81.1
\$15/ton	Low Gas, Mill Creek 5	81.9	81.6	80.4	80.4	80.0	81.3	80.5	80.2	80.1	79.9	80.5	80.2	80.2	81.5	80.9	80.9	81.1	80.9	80.8	80.5	81.2	81.1	81.2	81.1	81.3
	Mid CTG, Brown 12		81.5	80.3	80.6	79.7	81.0	80.3	79.9	79.9	79.6	80.4	79.8	79.8	81.2	80.9	80.5	80.8	80.7	80.6	80.3	80.9	81.3	81.2	81.1	81.1
	Mid Gas, Mill Creek 5	81.7	81.5	80.2	80.4	80.2	81.3	80.3	80.2	80.2	80.0	80.4	80.2	80.2	81.4	80.9	80.9	81.0	80.7	80.9	80.6	81.3	81.7	81.3	81.2	81.2
	Mid CTG, Brown 12		81.5	80.1	80.4	79.7	81.0	80.0	79.8	80.1	79.7	80.3	79.7	79.9	81.2	80.9	80.5	80.7	80.5	80.6	80.4	81.0	81.3	81.2	81.1	81.1
	High Gas, Mill Creek 5	78.5	81.5	80.0	80.3	80.0	81.2	80.2	79.9	79.9	79.4	79.9	79.5	79.5	80.7	79.9	79.7	79.9	79.4	79.6	78.9	79.6	80.1	79.7	79.3	79.3
	Mid CTG, Brown 12		81.4	80.0	80.3	79.5	80.9	80.0	79.6	79.7	79.2	79.7	79.2	78.9	80.2	79.9	79.6	79.9	79.2	79.1	78.7	79.3	79.7	79.4	79.2	79.2
	Low Gas, Mill Creek 5	82.6	81.6	80.4	80.5	80.1	81.3	80.4	80.2	80.1	79.8	80.6	80.3	80.2	81.5	80.8	80.9	81.1	81.0	80.6	80.5	81.2	81.6	81.2	81.3	81.3
	High CTG, Brown 12		81.5	80.3	80.6	79.7	81.0	80.2	79.8	79.9	79.6	80.5	79.9	79.9	81.2	80.9	80.5	80.7	80.8	80.4	80.3	81.0	81.2	81.3	81.1	81.1
	High Gas, Mill Creek 5	71.9	81.4	79.8	80.1	79.5	80.7	79.7	79.1	78.8	78.2	78.8	78.2	78.2	79.2	78.2	78.1	78.1	77.8	77.7	76.6	77.5	78.0	77.6	77.3	77.3
	Low CTG, Brown 12		81.3	79.8	80.0	79.1	80.5	79.3	78.7	78.9	78.2	78.5	77.8	77.5	78.4	78.0	77.5	78.1	77.7	77.0	76.4	77.1	77.4	77.1	77.0	77.0
	High Gas, Mill Creek 5	83.7	81.7	80.4	81.0	80.5	81.6	81.1	80.5	80.3	80.5	80.7	80.7	81.0	81.6	81.1	81.2	81.5	81.4	81.5	81.0	81.7	82.3	81.6	81.3	81.8
	Current CTG, Brown 12		81.5	80.2	81.0	80.1	81.4	80.9	80.2	80.3	80.3	80.5	80.3	80.7	81.3	80.9	80.6	81.2	81.2	81.3	80.7	81.4	82.0	81.5	81.5	81.8
\$25/ton	Low Gas, Mill Creek 5	81.9	81.7	80.3	80.6	80.4	81.3	80.6	80.2	80.2	80.0	80.5	80.4	80.4	81.4	80.9	81.1	81.2	80.9	80.6	80.6	81.3	81.7	81.4	81.1	81.1
	Mid CTG, Brown 12		81.5	80.2	80.8	79.9	81.0	80.4	79.9	80.0	79.8	80.3	80.0	80.0	81.1	80.9	80.7	80.8	80.8	80.3	80.5	81.1	81.2	81.4	81.0	81.0
	Mid Gas, Mill Creek 5	81.7	81.6	80.4	80.6	80.4	81.4	80.5	80.2	80.4	80.1	80.6	80.4	80.3	81.5	80.9	81.0	81.2	80.8	80.9	80.7	81.2	81.7	81.4	81.2	81.2
	Mid CTG, Brown 12		81.5	80.3	80.6	79.9	81.1	80.3	79.9	80.3	79.8	80.4	80.0	80.1	81.2	80.9	80.6	80.9	80.7	80.7	80.6	81.0	81.3	81.3	81.1	81.1
	High Gas, Mill Creek 5	78.5	81.6	80.2	80.5	80.1	81.4	80.4	80.3	80.3	80.2	80.4	80.3	80.2	81.3	80.8	80.8	80.9	80.6	80.7	80.3	81.0	81.3	80.9	80.8	80.8
	Mid CTG, Brown 12		81.5	80.2	80.5	79.6	81.1	80.2	79.9	80.2	79.8	80.2	79.8	79.8	81.0	80.9	80.5	80.8	80.3	80.4	80.0	80.8	81.1	80.9	80.9	80.9
	Low Gas, Mill Creek 5	82.6	81.7	80.3	80.7	80.4	81.3	80.6	80.2	80.3	80.0	80.5	80.4	80.5	81.4	80.9	81.1	81.2	80.9	80.5	80.7	81.3	81.7	81.4	81.2	81.2
	High CTG, Brown 12		81.6	80.2	80.8	79.9	81.0	80.4	79.9	80.2	79.8	80.3	79.9	80.1	81.1	80.9	80.7	80.8	80.7	80.3	80.5	81.1	81.2	81.3	81.1	81.1
	High Gas, Mill Creek 5	71.9	81.5	80.1	80.4	80.0	81.3	80.4	80.1	80.2	79.9	80.2	80.0	79.9	81.1	80.5	80.2	80.5	80.0	80.1	79.4	80.3	80.6	80.2	79.9	79.8
	Low CTG, Brown 12		81.5	80.1	80.5	79.6	81.0	80.1	79.8	80.1	79.7	80.0	79.6	79.5	80.8	80.5	80.1	80.5	79.8	79.6	79.3	79.9	80.3	79.9	79.8	79.8
	High Gas, Mill Creek 5	83.7	81.8	80.2	81.0	80.5	81.7	81.1	80.6	80.6	80.4	80.5	80.5	80.7	81.3	81.2	81.1	81.2	81.4	81.3	80.8	81.7	82.2	81.5	81.9	81.9
	Current CTG, Brown 12		81.5	80.1	81.0	80.1	81.5	80.9	80.2	80.6	80.2	80.3	80.1	80.4	80.9	81.0	80.5	81.0	81.3	80.9	80.5	81.3	81.8	81.4	82.0	82.0