

Data Required for Cost Benchmarking

Algoma Power Inc.

Select LDC from Dropdown Box:

Algoma Power Inc.

Required Item

History	Actual	Bridge Year	Test Year	DSP Period					
				2021	2022	2023	2024		
2017	2018	2019	2020	2021	2022	2023	2024		
Gross Capital Cost Additions Data									
1	Total Gross Capital Additions	7,472,000	9,440,971	8,284,664	8,485,739	14,779,288	21,532,504	8,938,847	6,980,596
2	HV Gross Capital Additions	-							
Output and Other Business Conditions									
3	Number of Customers	11,724	11,723	11,741	12,119	12,144	12,171	12,201	12,233
4	Delivery Volume	202,481,241	224,890,511	204,723,640	195,834,528	195,834,528	195,834,528	195,834,528	195,834,528
5	Annual Peak Demand	41,832	41,832	41,832	41,832	41,832	41,832	41,832	41,832
6	Distribution Circuit-km	1,850	1,849	1,849	1,861	1,861	1,861	1,861	1,861
7	Ten Year Customer Growth Percentage	1.75%	1.17%	0.45%	4.37%	4.86%	4.84%	4.68%	5.00%
Inflation Measures									
8	Wage Growth	3.03%	3.03%	3.03%	3.03%	3.03%	3.03%	3.03%	3.03%
9	Growth in Economy-wide Inflation	2.63%	2.63%	2.63%	2.63%	2.63%	2.63%	2.63%	2.63%
10	Rate of Return (WACC)	5.67%	5.67%	5.67%	5.67%	5.67%	5.67%	5.67%	5.67%

OM&A Expenses Included in Cost Benchmarking

Choose a Method:

N Use Method 1 [1A - 1B + 1C]

Y Use Method 2 [2A - 2B + 2C]

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OM&A Values Transferred to Calculations Worksheet

-	-	-	-	-	-	-	-	-
11,949,456	11,930,622	12,706,864	13,461,480	13,663,403	13,868,354	14,076,379	14,287,525	
11,949,456	11,930,622	12,706,864	13,461,480	13,663,403	13,868,354	14,076,379	14,287,525	

Summary of Cost Benchmarking Results

Algoma Power Inc.

	2017 (History)	2018 (Actual)	2019 (Bridge)	2020 (Test Year)	2021	2022	2023	2024
Cost Benchmarking Summary								
Actual Total Cost	24,804,672	25,389,794	26,728,040	28,053,484	29,450,735	31,509,199	32,259,776	32,472,136
Predicted Total Cost	12,449,736	13,050,566	13,560,331	14,503,107	15,193,672	15,907,877	16,654,989	17,325,421
Difference	12,354,936	12,339,228	13,167,709	13,550,377	14,257,063	15,601,321	15,604,786	15,146,715
Percentage Difference (Cost Performance)	68.9%	66.6%	67.9%	65.97%	66.18%	68.35%	66.11%	62.82%
Three-Year Average Performance			67.8%	66.79%	66.67%	66.84%	66.88%	65.76%
Stretch Factor Cohort								
Annual Result	5	5	5	5	5	5	5	5
Three Year Average			5	5	5	5	5	5