Nova Scotia Power Inc. Monthly FAM Reporting For the Period Ended May 31, 2025

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Nova Scotia Power Inc. Monthly FAM Reporting Summary of Fuel Costs For the Period Ended May 31, 2025 (millions of dollars)

	Current	Month	Year-to-	Year-to-Date		2025 Budget		
	Actual	Budget (1)	Actual	Budget (1)	Full Year Budget	<u>% of Budget Spent</u>		
Fuel for Generation - Domestic Load								
Solid Fuel	8.7	17.2	156.5	161.5	302.9	51.7%		
Natural Gas	7.3	13.5	54.5	72.3	176.4	30.9%		
Biomass	2.2	1.6	9.2	9.3	18.8	48.9%		
Bunker C	0.2	0.0	36.2	6.5	7.0	517.1%		
Furnace	0.2	0.3	2.4	2.4	4.4	54.5%		
Diesel	0.2	-	6.1	1.9	5.1	119.6%		
Additives	0.7	0.8	6.8	6.8	12.4	54.8%		
GHG Compliance	1.7	2.1	17.9	(1.1)	8.2	218.3%		
Subtotal	21.1	35.5	289.7	259.6	535.1	54.1%		
Import Purchases	13.6	9.2	53.3	47.7	135.5	39.3%		
Maritime Link	8.4	16.7	74.2	83.6	200.6	37.0%		
Non-Wind IPP Purchases	4.8	2.2	20.4	9.9	27.2	75.0%		
Wind Purchases	6.3	6.1	33.0	32.9	72.1	45.8%		
COMFIT Purchases	5.0	5.8	31.0	31.7	67.5	45.9%		
Fuel for Resale Net Margin	0.0	-	0.2	-	-	0.0%		
Exports	-	-	0.0	-	-	0.0%		
Fuel and Purchased Power	59.3	75.5	501.7	465.5	1,038.0	48.3%		
Water Royalties	0.1	0.1	0.4	0.4	1.1	36.4%		
Total Fuel and Purchased Power	59.4	75.5	502.1	465.9	1,039.1	48.3%		
Less: ELIADC Revenue	(6.0)	(6.4)	(29.2)	(28.1)	(75.7)	38.6%		
Total Fuel and Purchased Power Less ELIADC Revenue	53.4	69.2	473.0	437.8	963.4	49.1%		
Less: Export Revenues	-	(0.0)	(0.0242)	-	(0.2)	0.0%		
Less: 1PT RTP	0.0	(0.1)	(0.2)	(0.3)	(1.0)	20.0%		
Less: Shore Power	-	-	-	-	(0.1)	0.0%		
Less: EBS		-		-	(2.5)	0.0%		
Less: Back Up / Top Up ⁽²⁾	-	-	-	-	-	0.0%		
Less: GRLF Fuel Costs	(0.0)	(0.0)	(0.3)	(0.1)	(1.2)	25.0%		
Loss / (Gain): Foreign exchange - Fuel Other	-	-	-	-	-	0.0%		
Net Fuel and Purchased Power	53.4	69.1	472.5	437.5	958.4	49.3%		
Total System Requirements (GWh)	803.5	842.8	5,325.0	5,332.1	11,541.2	46.1%		
Less: Export Sales and Attributed Losses		(0.0)	(0.1)	5,552.1	,	40.1%		
Less: GRLF Requirements	(0.1)	(0.3)	(3.1)	(0.8)		20.7%		
Less: ELIADC	. ,	. ,	. ,			34.7%		
Less: Eliade Less: Shore Power	(65.5)	(68.6)	(282.4)	(301.4)		34.7%		
	(0.1)		(0.1)		(1.3)			
Less: 1PT RTP	(0.8)	(1.1)	(2.4)	(3.3)	. ,	18.3%		
Less: EBS	-	-	-	-	(30.4)	0.0%		
Less: Back Up / Top Up ⁽²⁾	-	-	-	-	-	0.0%		
Less: Losses ⁽³⁾	(33.4)	(54.1)	(341.6)	(377.6)		44.1%		
Total FAM Sales	703.6	718.6	4,695.4	4,648.9	9,891.7	47.5%		

Figures presented are rounded to one decimal place which may cause \$0.1M in rounding differences on some line items.

(1) FAM Budget reflects the 2024 Q3 NS Power Internal Forecast for 2025 of \$1,039.1 million.

(2) Back Up /Top Up customers are excluded in actuals and budget.

(3) Includes losses for all customer classes, with the exception of Export Sales.

Base Fuel Component (BCF)

	Actual	<u>Budget</u>
2025 Beginning BCF Balance	-	-
(Over)/Under-recovered Prior to Current Month	87.9	33.7
(Over)/Under-recovered in Current Month	(6.0)	8.2
Balance Yet to be Recovered	81.9	41.9
(Over)/Under-recovery- Remainder of the Year	N/A	77.2
Interest on BCF Balance	1.5	0.8
Actual Adjustment Component (AA)		
	<u>Actual</u>	<u>Budget</u>
2025 Beginning AA Balance	(349.2)	(413.8)
Recovered/(Refunded) Prior to Current Month	-	-
Opening Balance as of April 1, 2025	(349.2)	(413.8)
Recovered/(Refunded) in Current Month	-	-
Closing Balance as of January 31, 2025	(349.2)	(413.8)
Recovered/(Refunded) Remainder of the Year	N/A	-
Interest on AA Balance	(10.6)	(12.2)
Balancing Adjustment Component (BA)		
	<u>Actual</u>	Budget
2025 Beginning BA Balance	293.0	293.0
Recovered/(Refunded) Prior to Current Month	-	-
Non-fuel amounts applied to FAM prior to current period	-	-
Opening Balance as of April 1, 2025	293.0	293.0
Recovered/(Refunded) in Current Month	-	-
Non-fuel amounts applied to FAM in current period	-	-
Closing Balance as of January 31, 2025	293.0	293.0
Recovered/(Refunded) Remainder of the Year	N/A	N/A
Interest on BA Balance	8.2	8.2
FAM Deferral (Over)/Under-Recovery	24.7	(82.0)

Figures presented are rounded to two decimal places which may cause \$0.01M in rounding differences on some line items.

FAM Budget reflects the 2024 Q3 NS Power Internal Forecast for 2025 of \$1,039.1 million.

Commentary for Month:

Nova Scotia Power Inc. Monthly FAM Reporting 2025 Total Accumulated Unrecovered FAM Balance For the Period Ended May 31, 2025 (millions of dollars)

Month	BA Total AA Total		BCF Va	riance	Accumulated	Total
wonth	Outstanding	Outstanding	To Current Month	Current Month	Interest	Outstanding
January	293.0	(349.2)	0.0	39.7	(0.4)	(16.9)
February	293.0	(349.2)	39.7	27.3	(0.6)	10.2
March	293.0	(349.2)	67.0	12.0	(0.7)	22.0
April	293.0	(349.2)	79.0	9.0	(0.8)	30.9
Мау	293.0	(349.2)	87.9	(6.0)	(1.0)	24.7
June	293.0	(349.2)	81.9	9.8	(0.9)	34.6
July	293.0	(349.2)	91.7	13.9	(0.7)	48.5
August	293.0	(349.2)	105.5	14.0	(0.5)	62.8
September	293.0	(349.2)	119.5	11.5	(0.3)	74.6
October	293.0	(349.2)	131.1	8.7	0.0	83.5
November	293.0	(349.2)	139.8	10.9	0.5	94.9
December	293.0	(349.2)	150.7	8.4	1.0	103.9

Figures presented are rounded to one decimal place which may cause \$0.1M in rounding differences on some line items

Nova Scotia Power Inc. Monthly FAM Reporting Fuel Policies and Organizational Changes For the Period Ended May 31, 2025

<u>Fuel Manual Updates</u> No Fuel Manual Updates.

POA Updates No POA Updates.

Organizational Updates No Organizational Updates. Nova Scotia Power Inc. Monthly FAM Reporting Mercury Abatement Program For the Period Ended May 31, 2025 (millions of dollars)

			Current Month	Year-to-Date			
Generating Unit	Additive Type	Quantity	Cost	<u>\$/MWhª</u>	Quantity	Cost	<u>\$/MWhª</u>
Lingan - Unit 1	Powder Activated Carbon	kgs			kgs		
Lingan - Unit 2	Powder Activated Carbon	kgs			kgs		
Lingan - Unit 3	Powder Activated Carbon	kgs			kgs		
Lingan - Unit 4	Powder Activated Carbon	kgs			kgs		
Point Tupper	Powder Activated Carbon	kgs			kgs		
Trenton 5	Powder Activated Carbon	kgs			kgs		
Trenton 6	Powder Activated Carbon	kgs			kgs		
Lingan	Calcium Chloride	L			L		
Point Tupper	Calcium Chloride	L			L		
Trenton	Calcium Chloride	L			L		
Total Costs - Powder A	Activated Carbon	119,658 kgs	\$0.439		1,421,280 kgs	\$4.820	-
Total Costs - Calcium C	Chloride	11,299 L	\$0.006		236,315 L	\$0.131	
Total Mercury Sorbent	t Costs		\$0.445			\$4.951	
^a Calculated using actual MWb pro	duced by unit						,

^a Calculated using actual MWh produced by unit.

Commentary for the month:

YTD emissions are estimated at 21.5 kg. The forecast indicated YTD emissions by May 2025 of 21.6kg.

NSPI Environmental Report for Mercury Emissions (b)

	Annual Limit = 45 kg (c)									
Month	Reported this month (d)	Reported last month	Variance	Reason for variance	2024 Actuals (e)					
Jan	6.6	6.5	0.1		7.2					
Feb	6.8	5.7	1.1		4.2					
Mar	3.8	3.7	0.1		2.0					
Apr	2.8	3.0	-0.2		3.5					
Мау	1.5		1.5		0.7					
Jun			0.0	Estimated data updated with actual data	1.1					
Jul			0.0	Estimated data updated with actual data	0.8					
Aug			0.0		3.3					
Sep			0.0		2.0					
Oct			0.0		2.7					
Nov			0.0		2.5					
Dec					5.5					
Year to Date (f)	21.5	18.9	2.6		35.5					

^b As reported by NSPI's Environmental Services.

^c Province of Nova Scotia Air Quality Regulations - Schedule C section 3(2). Annual limit of 35kg plus mercury diversion credits to a maximum of 10kg as per Schedule C section 7E(3a) for a total of 45kg.

^d This value is an estimate based on incomplete laboratory results and consumption figures. Environmental Services will finalize this result next quarter.

^e Shown for comparative purposes. Figures updated in March to reflect finalized amounts.

^f Figures presented are rounded to one decimal place which may cause \$0.1M in rounding differences on some line items.

Nova Scotia Power Inc. Monthly FAM Reporting Volume and Pricing Summary For the Period Ended May 31, 2025

		Current Month		Year-to-Date		2025 Budget
	Actual	Budget	% Change	<u>Actual</u> Bu	dget	Budget
Solid Fuel						
Solid Fuel Consumption Costs (\$)						
Solid Fuel Consumption (MMBtu)						
Solid Fuel Generation (MWh)						
Solid Fuel Price (\$/MMBtu) ⁽¹⁾						
Solid Fuel Price (\$/MWh)						
Natural Gas						
Natural Gas Consumption Costs (\$)						
Natural Gas Consumption (MMBtu)						
Natural Gas Generation (MWh)						
Natural Gas Price (\$/MMBtu) ⁽¹⁾						
Natural Gas Price (\$/MWh)						
Ziomacs						
Biomass Biomass Consumption Costs (\$)						
Biomass Consumption (MMBtu)						
Biomass Generation (MWh)						
Biomass Price (\$/MMBtu)						
Biomass Price (\$/MWh)						
Bunker						
Bunker Consumption Costs (\$)						
Bunker Consumption (MMBtu)						
Bunker Generation (MWh)						
Bunker Price (\$/MMBtu) ⁽¹⁾						
Bunker Price (\$/MWh)						
Light Fuel Oil						
Light Fuel Oil Consumption Costs (\$)						
Light Fuel Oil Consumption (MMBtu)						
Light Fuel Oil Generation (MWh)						
Light Fuel Oil Price (\$/MMBtu)						
Light Fuel Oil Price (\$/MWh)						
mports ⁽²⁾						
Imported Power Volume (MWh)						
Imported Power Price (\$/MWh) ⁽¹⁾						
Non-Wind IPP Purchases IPP Purchase Volumes (MWh)						
IPP Purchase Price (\$/MWh)						
Wind IPP Purchases						
Wind Purchase Volumes (MWh)						
Wind Purchase Price (\$/MWh)						
COMFIT						
COMFIT Purchase Volumes (MWh)						
COMFIT Purchase Price (\$/MWh)						
Aaritime Link						
NS Block & Supplemental Volumes (MWh) ⁽³⁾	88,46	54 74,942			518,119	

Consumption cost totals above are at the budget effective USD rate for the year. These figures do not include the impact of monthly foreign exchange rate variations that are reflected in Summary of Fuel Costs (Report M-1).

 $\ensuremath{^{(1)}}$ Includes impact of commodity hedge settlements.

(2) Includes purchased energy via the Energy Access Agreement with Newfound and Labrador Hydro.

(3) Net of losses and includes make-up energy.

Nova Scotia Power Inc. Monthly FAM Reporting Volume and Pricing Summary For the Period Ended May 31, 2025

Category	Variance from Budget	Details
Total Fuel and Purchased Power	21.3% below Budget for the month	
Expense		
Total System Requirements	4.7% below Budget for the month	
Total FAM Sales	2.1% below Budget for the month	May's 703.6 GWh was less than the FAM Budget of 718.6 GWh.
Net Fuel and Purchased Power Costs	22.7% below Budget for the month	May's \$52.8M was less than the FAM Budget of \$69.1M.
Purchased Power Costs	27% above Budget for the month	May's \$29.6M was more than the FAM Budget of \$23.3M. Purchased Power expenditure was higher due to an increase in imported power purchases. This was partially offset by a decrease in commodity pricing for imported power.
Maritime Link	49.7% below Budget for the month	May's \$8.4M was less than the FAM Budget of \$16.7M. The decrease is as a result of the remainder of the proceeds from the FLG2 being received in May.
Solid Fuel Costs	49.4% below Budget for the month	May's \$8.7M was less than the FAM Budget of \$17.2M. Solid Fuel expenditure was lower primarily due to decreased commodity pricing as a cheaper blend of coal was consumed as a result of changes in annual limit allowed for sulphur emissions. In addition there was decreased generation from solid fuel as result of increased availability of energy from the EAA. Accounting adjustments recognized as part of quarterly coal pile survey results were recorded, resulting in favourable changes in coal costs.
Natural Gas	45.9% below Budget for the month	May's \$7.3M was less than the FAM Budget of \$13.5M. Natural Gas expenditure was lower primarily to outages at Tufts Cove 1 and 2 and lower commodity pricing.
Biomass Fuel Costs	37.5% above Budget for the month	May's \$2.2M was more than the FAM Budget of \$1.6M.
Heavy Fuel Oil	Above Budget for the month	May's \$0.2M was more than the FAM Budget of nil.
Mercury Sorbent/Additives	12.5% below Budget for the month	May's \$0.7M was less than the FAM Budget of \$0.8M.
GHG Compliance	19% below Budget for the month	May's \$1.7M was less than the FAM Budget of \$2.1M. The decrease is a result of changes in fleet wide generation mix compared to the FAM budget, decreasing the OBPS provision.
Mercury Emissions	Below Budget for the month	May's 1.5 kg was less than the Budget of 2.1 kg.

Nova Scotia Power Inc.		
Monthly FAM Reporting		
ELIADC Tariff Revenue		
For the Period Ended May 31, 2025		
	May \$	May MWH
CBL Energy Charge - Fuel & Purchased Power ⁽¹⁾	\$ 6,261,656	68,359
Accrual Booked	(262,688)	(2,868)
Accrual Reversed	 -	-
ELIADC in Monthly FAM Report (reported on M-1)	\$ 5,998,968	65,491

NSPI (FAM) M-8 REDACTED

ELIADC Report									
	CE	BL Energy Charge	(\$)			CBL Adder (\$)			
	Fuel &	Operating &							
	Purchased	Maintenance	Fixed Cost	Total Actual	Target Energy	Fixed Cost	Var Capital	Total Billed	
Month	Power Charge	Charge	Recovery (\$)	Energy (MWh) ⁽¹⁾	(MWh)	Recovery	Adder (\$)	Charge (\$)	
May 2025	\$ 6,261,656	\$ 95,442	\$ 205,076	68,359		\$ 68,359	\$ 228,318	\$ 6,858,852	

Nova Scotia Power Inc. Monthly FAM Reporting NS Power Energy Marketing Inc. Transaction Reporting For the Period Ended May 31, 2025

Product

Buy/Sell

NSPI (FAM) M-9 REDACTED

Price⁽¹⁾

Cost/(Revenue)⁽¹⁾

Volume (2)

Date/Time