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Note: This report contains Oil Sands operation data as reported by the operator.

1. Grade: Mass percent Bitumen in oil sands.
2. Gas volume at 101.325 kPa and 15° C.
3. Liquid volume at 15° C.

Note: Inquiries regarding this publication should be directed to the AER's Fort McMurray Office, Oil Sands Section at (780) 743-7481.

1. Distillate production does not include heavy fuel oil.
2. Sulphur production includes flared / waste.
3. Synthetic crude oil production does not include naphtha production.
Suncor includes diesel production (SCO site fuel uses.)
4. Other hydrocarbons production includes light slop material.

Aux Sable Canada Ltd. - ABOS0117863 AUX SABLE HEARTLAND OFFGAS PLANT

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Electricity (MWh)													
Purchased	2,486.00	2,155.10	2,979.80	2,674.00	3,001.60	2,885.40	2,980.70	2,923.30	0.00	0.00	0.00	0.00	22,085.90
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,486.00	2,155.10	2,979.80	2,674.00	3,001.60	2,885.40	2,980.70	2,923.30	0.00	0.00	0.00	0.00	22,085.90
Plant Use	2,486.00	2,155.10	2,979.80	2,674.00	3,001.60	2,885.40	2,980.70	2,923.30	0.00	0.00	0.00	0.00	22,085.90
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,486.00	2,155.10	2,979.80	2,674.00	3,001.60	2,885.40	2,980.70	2,923.30	0.00	0.00	0.00	0.00	22,085.90
Intermediate Hydrocarbon (m³)													
Opening Inventory	17.80	13.10	17.70	14.70	17.90	15.30	15.10	16.90	0.00	0.00	0.00	0.00	17.80
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	12,706.30	14,485.80	21,774.90	19,396.30	21,558.10	20,192.90	18,859.20	18,232.80	0.00	0.00	0.00	0.00	147,206.30
	12,724.10	14,498.90	21,792.60	19,411.00	21,576.00	20,208.20	18,874.30	18,249.70	0.00	0.00	0.00	0.00	147,224.10
Closing Inventory	13.10	17.70	14.70	17.90	15.30	15.10	16.90	16.40	0.00	0.00	0.00	0.00	16.40
	12,711.00	14,481.20	21,777.90	19,393.10	21,560.70	20,193.10	18,857.40	18,233.30	0.00	0.00	0.00	0.00	147,207.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	12,711.00	14,481.20	21,777.90	19,393.10	21,560.70	20,193.10	18,857.40	18,233.30	0.00	0.00	0.00	0.00	147,207.70
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	12,711.00	14,481.20	21,777.90	19,393.10	21,560.70	20,193.10	18,857.40	18,233.30	0.00	0.00	0.00	0.00	147,207.70

Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	10,239.80	11,296.20	16,810.50	14,764.80	16,774.70	15,854.90	15,825.80	14,621.00	0.00	0.00	0.00	0.00	116,187.70
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10,239.80	11,296.20	16,810.50	14,764.80	16,774.70	15,854.90	15,825.80	14,621.00	0.00	0.00	0.00	0.00	116,187.70
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10,239.80	11,296.20	16,810.50	14,764.80	16,774.70	15,854.90	15,825.80	14,621.00	0.00	0.00	0.00	0.00	116,187.70
Further Processing	3,234.40	3,689.40	5,563.80	4,953.00	5,516.80	5,162.30	4,780.40	4,603.50	0.00	0.00	0.00	0.00	37,503.60
Deliveries	6,598.30	7,502.90	11,051.90	9,794.40	11,166.80	10,718.50	11,320.70	10,199.30	0.00	0.00	0.00	0.00	78,352.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	39.50	8.80	4.10	11.80	3.40	2.50	2.80	11.00	0.00	0.00	0.00	0.00	83.90
Metering Difference	367.60	95.10	190.70	5.60	87.70	-28.40	-278.10	-192.80	0.00	0.00	0.00	0.00	247.40
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10,239.80	11,296.20	16,810.50	14,764.80	16,774.70	15,854.90	15,825.80	14,621.00	0.00	0.00	0.00	0.00	116,187.70
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	731.30	276.40	342.80	314.20	339.90	300.10	505.00	1,072.80	0.00	0.00	0.00	0.00	3,882.50
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	731.30	276.40	342.80	314.20	339.90	300.10	505.00	1,072.80	0.00	0.00	0.00	0.00	3,882.50
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	731.30	276.40	342.80	314.20	339.90	300.10	505.00	1,072.80	0.00	0.00	0.00	0.00	3,882.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	400.00	21.80	0.70	2.70	9.90	1.00	218.60	795.80	0.00	0.00	0.00	0.00	1,450.50
Fuel	304.70	260.70	355.10	321.20	340.20	310.90	302.80	294.80	0.00	0.00	0.00	0.00	2,490.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	26.60	-6.10	-13.00	-9.70	-10.20	-11.80	-16.40	-17.80	0.00	0.00	0.00	0.00	-58.40
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	731.30	276.40	342.80	314.20	339.90	300.10	505.00	1,072.80	0.00	0.00	0.00	0.00	3,882.50

Canadian Natural Resources Limited - ABOS0093231 CNRL HORIZON OIL SANDS PROJECT

Oil Sands (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Mined	14,727,423.00	16,101,700.00	15,363,492.00	16,240,763.00	9,031,225.00	11,353,825.00	16,662,655.00	17,410,836.00	0.00	0.00	0.00	0.00	116,891,919.00
Mined Grade	10.14%	10.22%	10.21%	10.52%	9.99%	10.18%	10.08%	10.06%	0.00%	0.00%	0.00%	0.00%	10.18%
Proc	14,877,231.00	15,889,094.00	16,136,456.00	16,298,487.00	8,749,455.00	11,796,549.00	16,636,658.00	17,527,275.00	0.00	0.00	0.00	0.00	117,911,205.00
Processed Grade	9.86%	9.86%	9.82%	10.00%	9.83%	9.95%	9.89%	9.84%	0.00%	0.00%	0.00%	0.00%	9.88%
Electricity (MWh)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Purchased	51,070.60	141,332.00	55,684.90	75,183.90	69,153.70	34,166.30	45,237.60	52,764.40	0.00	0.00	0.00	0.00	524,593.40
Generated	154,741.00	46,642.00	149,258.00	110,979.00	43,808.00	108,906.00	131,984.00	131,493.00	0.00	0.00	0.00	0.00	877,811.00
	205,811.60	187,974.00	204,942.90	186,162.90	112,961.70	143,072.30	177,221.60	184,257.40	0.00	0.00	0.00	0.00	1,402,404.40
Plant Use	205,811.60	187,974.00	204,942.90	186,162.90	111,538.30	136,142.50	177,221.60	184,257.40	0.00	0.00	0.00	0.00	1,394,051.20
Exported	0.00	0.00	0.00	0.00	1,423.40	6,929.80	0.00	0.00	0.00	0.00	0.00	0.00	8,353.20
	205,811.60	187,974.00	204,942.90	186,162.90	112,961.70	143,072.30	177,221.60	184,257.40	0.00	0.00	0.00	0.00	1,402,404.40

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	40,026.40	52,848.10	70,949.90	37,006.60	45,876.90	84,658.60	38,358.20	85,125.20	0.00	0.00	0.00	0.00	40,026.40
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	1,305,815.80	1,365,653.80	1,382,920.40	1,384,550.00	766,022.00	971,030.10	1,361,901.20	1,514,848.30	0.00	0.00	0.00	0.00	10,052,741.60
	1,345,842.20	1,418,501.90	1,453,870.30	1,421,556.60	811,898.90	1,055,688.70	1,400,259.40	1,599,973.50	0.00	0.00	0.00	0.00	10,092,768.00
Closing Inventory	52,848.10	70,949.90	37,006.60	45,876.90	84,658.60	38,358.20	85,125.20	78,572.40	0.00	0.00	0.00	0.00	78,572.40
	1,292,994.10	1,347,552.00	1,416,863.70	1,375,679.70	727,240.30	1,017,330.50	1,315,134.20	1,521,401.10	0.00	0.00	0.00	0.00	10,014,195.60
Further Processing	1,292,994.10	1,347,552.00	1,416,863.70	1,375,679.70	727,240.30	1,017,330.50	1,315,134.20	1,521,401.10	0.00	0.00	0.00	0.00	10,014,195.60
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,292,994.10	1,347,552.00	1,416,863.70	1,375,679.70	727,240.30	1,017,330.50	1,315,134.20	1,521,401.10	0.00	0.00	0.00	0.00	10,014,195.60
Intermediate Hydrocarbon (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	40,685.60	41,191.50	53,417.90	34,760.40	29,124.90	88,338.50	86,763.40	41,002.50	0.00	0.00	0.00	0.00	40,685.60
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	1,091,207.60	1,160,139.50	1,219,374.40	1,186,665.10	642,598.00	868,780.50	1,119,593.20	1,316,949.90	0.00	0.00	0.00	0.00	8,605,308.20
	1,131,893.20	1,201,331.00	1,272,792.30	1,221,425.50	671,722.90	957,119.00	1,206,356.60	1,357,952.40	0.00	0.00	0.00	0.00	8,645,993.80
Closing Inventory	41,191.50	53,417.90	34,760.40	29,124.90	88,338.50	86,763.40	41,002.50	101,643.40	0.00	0.00	0.00	0.00	101,643.40
	1,090,701.70	1,147,913.10	1,238,031.90	1,192,300.60	583,384.40	870,355.60	1,165,354.10	1,256,309.00	0.00	0.00	0.00	0.00	8,544,350.40
Further Processing	1,090,701.70	1,147,913.10	1,238,031.90	1,192,300.60	583,384.40	870,355.60	1,165,354.10	1,256,309.00	0.00	0.00	0.00	0.00	8,544,350.40
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,090,701.70	1,147,913.10	1,238,031.90	1,192,300.60	583,384.40	870,355.60	1,165,354.10	1,256,309.00	0.00	0.00	0.00	0.00	8,544,350.40

Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	65,749.10	54,846.60	68,018.10	48,167.50	79,241.30	64,687.80	57,286.70	55,118.30	0.00	0.00	0.00	0.00	65,749.10
Receipts	7.90	7.90	7.90	393.50	1,632.70	1,558.00	1,504.60	994.50	0.00	0.00	0.00	0.00	6,107.00
Production	1,122,274.00	1,176,278.50	1,264,741.00	1,216,105.30	586,657.90	879,173.30	1,185,502.30	1,273,982.50	0.00	0.00	0.00	0.00	8,704,714.80
	1,188,031.00	1,231,133.00	1,332,767.00	1,264,666.30	667,531.90	945,419.10	1,244,293.60	1,330,095.30	0.00	0.00	0.00	0.00	8,776,570.90
Closing Inventory	54,846.60	68,018.10	48,167.50	79,241.30	64,687.80	57,286.70	55,118.30	50,628.20	0.00	0.00	0.00	0.00	50,628.20
	1,133,184.40	1,163,114.90	1,284,599.50	1,185,425.00	602,844.10	888,132.40	1,189,175.30	1,279,467.10	0.00	0.00	0.00	0.00	8,725,942.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,115,779.10	1,139,771.90	1,260,602.70	1,160,583.40	571,926.50	868,127.40	1,170,210.70	1,254,058.80	0.00	0.00	0.00	0.00	8,541,060.50
Fuel	15,166.00	14,529.70	16,023.40	18,080.70	17,556.30	16,821.20	17,485.70	17,043.20	0.00	0.00	0.00	0.00	132,706.20
Plant Use	2,239.30	8,813.30	7,973.40	6,760.90	13,361.30	3,183.80	1,478.90	8,365.10	0.00	0.00	0.00	0.00	52,176.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,133,184.40	1,163,114.90	1,284,599.50	1,185,425.00	602,844.10	888,132.40	1,189,175.30	1,279,467.10	0.00	0.00	0.00	0.00	8,725,942.70
Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	79,757.40	76,796.60	80,968.60	84,033.80	86,338.30	96,855.00	96,099.40	93,252.90	0.00	0.00	0.00	0.00	79,757.40
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	2,239.30	8,813.30	7,973.40	6,760.90	13,361.20	3,183.80	1,478.90	8,365.10	0.00	0.00	0.00	0.00	52,175.90
	81,996.70	85,609.90	88,942.00	90,794.70	99,699.50	100,038.80	97,578.30	101,618.00	0.00	0.00	0.00	0.00	131,933.30
Closing Inventory	76,796.60	80,968.60	84,033.80	86,338.30	96,855.00	96,099.40	93,252.90	97,847.30	0.00	0.00	0.00	0.00	97,847.30
	5,200.10	4,641.30	4,908.20	4,456.40	2,844.50	3,939.40	4,325.40	3,770.70	0.00	0.00	0.00	0.00	34,086.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	186.10	140.40	184.90	163.70	87.70	134.10	203.00	186.50	0.00	0.00	0.00	0.00	1,286.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	5,014.00	4,500.90	4,723.30	4,292.70	2,756.80	3,805.30	4,122.40	3,584.20	0.00	0.00	0.00	0.00	32,799.60
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5,200.10	4,641.30	4,908.20	4,456.40	2,844.50	3,939.40	4,325.40	3,770.70	0.00	0.00	0.00	0.00	34,086.00

Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	32,769.20	33,359.60	36,405.10	33,348.40	16,101.70	22,844.20	32,518.20	37,561.10	0.00	0.00	0.00	0.00	244,907.50
Production	85,211.00	86,545.40	96,146.30	85,779.40	43,996.50	59,618.30	76,474.50	86,376.30	0.00	0.00	0.00	0.00	620,147.70
	117,980.20	119,905.00	132,551.40	119,127.80	60,098.20	82,462.50	108,992.70	123,937.40	0.00	0.00	0.00	0.00	865,055.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	117,980.20	119,905.00	132,551.40	119,127.80	60,098.20	82,462.50	108,992.70	123,937.40	0.00	0.00	0.00	0.00	865,055.20
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	75,466.90	69,275.60	77,767.00	73,653.80	30,283.70	50,791.80	68,835.60	78,281.40	0.00	0.00	0.00	0.00	524,355.80
Fuel	41,942.70	50,194.80	54,305.80	45,131.10	29,219.30	30,930.20	39,657.60	45,307.70	0.00	0.00	0.00	0.00	336,689.20
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	570.60	434.60	478.60	342.90	595.20	740.50	499.50	348.30	0.00	0.00	0.00	0.00	4,010.20
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	117,980.20	119,905.00	132,551.40	119,127.80	60,098.20	82,462.50	108,992.70	123,937.40	0.00	0.00	0.00	0.00	865,055.20
Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	1,121,950.40	1,127,556.30	1,135,646.50	1,138,370.00	1,129,999.20	1,122,356.60	1,118,156.00	1,109,061.00	0.00	0.00	0.00	0.00	1,121,950.40
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	48,348.10	50,020.40	54,231.10	50,497.80	25,023.00	35,222.00	48,422.10	52,764.50	0.00	0.00	0.00	0.00	364,529.00
	1,170,298.50	1,177,576.70	1,189,877.60	1,188,867.80	1,155,022.20	1,157,578.60	1,166,578.10	1,161,825.50	0.00	0.00	0.00	0.00	1,486,479.40
Closing Inventory	1,127,556.30	1,135,646.50	1,138,370.00	1,129,999.20	1,122,356.60	1,118,156.00	1,109,061.00	1,100,801.00	0.00	0.00	0.00	0.00	1,100,801.00
	42,742.20	41,930.20	51,507.60	58,868.60	32,665.60	39,422.60	57,517.10	61,024.50	0.00	0.00	0.00	0.00	385,678.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	42,673.50	41,864.50	51,427.70	58,813.20	32,566.20	42,984.40	57,452.80	60,960.20	0.00	0.00	0.00	0.00	388,742.50
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	68.70	65.70	79.90	55.40	99.30	101.10	64.30	64.30	0.00	0.00	0.00	0.00	598.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	-3,662.90	0.00	0.00	0.00	0.00	0.00	0.00	-3,662.90
	42,742.20	41,930.20	51,507.60	58,868.60	32,665.50	39,422.60	57,517.10	61,024.50	0.00	0.00	0.00	0.00	385,678.30

Coke (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	25,285,919.70	25,556,155.50	25,837,793.80	26,134,325.80	26,421,842.90	26,574,655.00	26,713,055.30	26,987,918.30	0.00	0.00	0.00	0.00	25,285,919.70
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	270,235.80	281,638.30	296,532.00	287,517.10	152,812.10	213,681.30	274,863.00	317,972.80	0.00	0.00	0.00	0.00	2,095,252.40
	25,556,155.50	25,837,793.80	26,134,325.80	26,421,842.90	26,574,655.00	26,788,336.30	26,987,918.30	27,305,891.10	0.00	0.00	0.00	0.00	27,381,172.10
Closing Inventory	25,556,155.50	25,837,793.80	26,134,325.80	26,421,842.90	26,574,655.00	26,713,055.30	26,987,918.30	27,305,891.10	0.00	0.00	0.00	0.00	27,305,891.10
	0.00	0.00	0.00	0.00	0.00	75,281.00	0.00	0.00	0.00	0.00	0.00	0.00	75,281.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	73,684.00	0.00	0.00	0.00	0.00	0.00	0.00	73,684.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	1,597.00	0.00	0.00	0.00	0.00	0.00	0.00	1,597.00
	0.00	0.00	0.00	0.00	0.00	75,281.00	0.00	0.00	0.00	0.00	0.00	0.00	75,281.00
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	169,560.40	153,640.30	163,296.20	149,603.70	72,059.50	126,749.20	150,906.30	153,082.20	0.00	0.00	0.00	0.00	1,138,897.80
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	169,560.40	153,640.30	163,296.20	149,603.70	72,059.50	126,749.20	150,906.30	153,082.20	0.00	0.00	0.00	0.00	1,138,897.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	169,560.40	153,640.30	163,296.20	149,603.70	72,059.50	126,749.20	150,906.30	153,082.20	0.00	0.00	0.00	0.00	1,138,897.80
Further Processing	61,911.70	61,947.20	67,735.60	62,231.50	30,727.10	47,424.20	58,736.70	63,494.10	0.00	0.00	0.00	0.00	454,208.10
Deliveries	139.70	123.20	132.00	130.50	103.80	106.30	124.80	124.80	0.00	0.00	0.00	0.00	985.10
Fuel	103,907.70	88,317.70	91,827.50	83,751.60	37,623.60	75,733.90	88,437.00	85,857.70	0.00	0.00	0.00	0.00	655,456.70
Plant Use	900.30	813.00	900.30	872.50	901.30	871.20	902.00	901.40	0.00	0.00	0.00	0.00	7,062.00
Flared/Wasted	2,701.00	2,439.20	2,700.80	2,617.60	2,703.70	2,613.60	2,705.80	2,704.20	0.00	0.00	0.00	0.00	21,185.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	169,560.40	153,640.30	163,296.20	149,603.70	72,059.50	126,749.20	150,906.30	153,082.20	0.00	0.00	0.00	0.00	1,138,897.80

Canadian Natural Upgrading Limited - ABOS0077303 Muskeg River Mine

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Oil Sands (tonnes)													
Mined	7,902,852.90	5,954,247.80	7,982,043.30	2,928,940.10	6,514,244.70	9,054,662.40	8,683,675.80	8,988,772.00	0.00	0.00	0.00	0.00	58,009,439.00
Mined Grade	11.60%	11.70%	12.00%	11.20%	12.10%	11.60%	12.00%	11.60%	0.00%	0.00%	0.00%	0.00%	11.76%
Proc	7,601,300.90	5,677,402.90	7,982,965.90	2,625,500.50	6,340,976.10	9,109,194.90	8,638,428.40	8,939,212.80	0.00	0.00	0.00	0.00	56,914,982.40
Processed Grade	11.40%	11.50%	11.80%	11.10%	12.00%	11.50%	11.80%	11.40%	0.00%	0.00%	0.00%	0.00%	11.60%
Electricity (MWh)													
Purchased	428.70	352.60	180.20	27,399.20	2,803.10	4,502.00	8,371.70	7,736.80	0.00	0.00	0.00	0.00	51,774.30
Generated	141,113.80	128,529.10	128,813.80	56,475.80	123,121.70	117,426.00	119,453.60	119,293.30	0.00	0.00	0.00	0.00	934,227.10
	141,542.50	128,881.70	128,994.00	83,875.00	125,924.80	121,928.00	127,825.30	127,030.10	0.00	0.00	0.00	0.00	986,001.40
Plant Use	119,231.30	108,350.10	102,175.70	83,875.00	109,787.50	115,855.40	125,350.00	123,932.50	0.00	0.00	0.00	0.00	888,557.50
Exported	22,311.20	20,531.60	26,818.30	0.00	16,137.30	6,072.60	2,475.30	3,097.60	0.00	0.00	0.00	0.00	97,443.90
	141,542.50	128,881.70	128,994.00	83,875.00	125,924.80	121,928.00	127,825.30	127,030.10	0.00	0.00	0.00	0.00	986,001.40

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	101,871.80	110,669.80	84,919.90	48,394.70	43,269.10	117,501.50	120,998.20	118,734.70	0.00	0.00	0.00	0.00	101,871.80
Receipts	607,552.70	582,758.50	328,744.50	588,651.40	715,921.50	622,525.70	681,653.30	689,916.90	0.00	0.00	0.00	0.00	4,817,724.50
Production	810,051.60	613,496.70	897,419.90	279,042.40	715,861.80	991,758.10	973,156.00	964,455.10	0.00	0.00	0.00	0.00	6,245,241.60
	1,519,476.10	1,306,925.00	1,311,084.30	916,088.50	1,475,052.40	1,731,785.30	1,775,807.50	1,773,106.70	0.00	0.00	0.00	0.00	11,164,837.90
Closing Inventory	110,669.80	84,919.90	48,394.70	43,269.10	117,501.50	120,998.20	118,734.70	64,388.70	0.00	0.00	0.00	0.00	64,388.70
	1,408,806.30	1,222,005.10	1,262,689.60	872,819.40	1,357,550.90	1,610,787.10	1,657,072.80	1,708,718.00	0.00	0.00	0.00	0.00	11,100,449.20
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,335,348.70	1,159,575.30	1,203,958.10	827,194.60	1,269,678.20	1,512,682.20	1,561,278.60	1,612,574.40	0.00	0.00	0.00	0.00	10,482,290.10
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	73,457.50	62,429.80	58,731.60	45,624.40	87,872.70	98,104.70	95,794.10	96,143.30	0.00	0.00	0.00	0.00	618,158.10
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,408,806.20	1,222,005.10	1,262,689.70	872,819.00	1,357,550.90	1,610,786.90	1,657,072.70	1,708,717.70	0.00	0.00	0.00	0.00	11,100,448.20
Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	93,180.40	92,995.50	92,022.50	97,783.90	102,242.80	117,038.30	98,245.50	97,177.40	0.00	0.00	0.00	0.00	93,180.40
Receipts	435,959.80	388,388.10	406,236.20	293,858.40	457,375.90	500,726.30	529,054.20	538,746.30	0.00	0.00	0.00	0.00	3,550,345.20
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	529,140.20	481,383.60	498,258.70	391,642.30	559,618.70	617,764.60	627,299.70	635,923.70	0.00	0.00	0.00	0.00	3,643,525.60
Closing Inventory	92,995.50	92,022.50	97,783.90	102,242.80	117,038.30	98,245.50	97,177.40	92,709.20	0.00	0.00	0.00	0.00	92,709.20
	436,144.70	389,361.10	400,474.80	289,399.50	442,580.40	519,519.10	530,122.30	543,214.50	0.00	0.00	0.00	0.00	3,550,816.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	432,892.30	385,896.60	396,951.90	287,026.20	437,729.60	513,814.90	524,450.30	537,529.10	0.00	0.00	0.00	0.00	3,516,290.90
Fuel	190.10	203.20	101.30	151.90	199.40	136.60	263.40	368.60	0.00	0.00	0.00	0.00	1,614.50
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	3,062.30	3,261.30	3,421.60	2,221.40	4,651.30	5,567.70	5,408.40	5,316.90	0.00	0.00	0.00	0.00	32,910.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	436,144.70	389,361.10	400,474.80	289,399.50	442,580.30	519,519.20	530,122.10	543,214.60	0.00	0.00	0.00	0.00	3,550,816.30

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	101,990.80	91,159.80	85,100.10	57,689.80	84,127.60	82,408.30	84,073.40	84,245.90	0.00	0.00	0.00	0.00	670,795.70
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	101,990.80	91,159.80	85,100.10	57,689.80	84,127.60	82,408.30	84,073.40	84,245.90	0.00	0.00	0.00	0.00	670,795.70
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	101,990.80	91,159.80	85,100.10	57,689.80	84,127.60	82,408.30	84,073.40	84,245.90	0.00	0.00	0.00	0.00	670,795.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	101,435.10	90,766.00	83,968.20	57,139.00	83,378.20	81,640.40	83,504.70	84,011.50	0.00	0.00	0.00	0.00	665,843.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	555.70	393.90	1,131.90	550.90	749.40	767.90	568.70	234.40	0.00	0.00	0.00	0.00	4,952.80
Metering Difference	0.00	-0.10	0.00	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	101,990.80	91,159.80	85,100.10	57,689.80	84,127.60	82,408.30	84,073.40	84,245.90	0.00	0.00	0.00	0.00	670,795.70

Canadian Natural Upgrading Limited - ABOS0098351 JACKPINE MINE

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Oil Sands (tonnes)													
Mined	5,562,857.50	5,335,812.50	3,378,888.40	5,544,314.10	6,840,504.40	6,135,427.90	6,951,258.50	6,691,631.20	0.00	0.00	0.00	0.00	46,440,694.50
Mined Grade	12.00%	11.70%	11.30%	11.20%	11.40%	10.90%	10.80%	11.30%	0.00%	0.00%	0.00%	0.00%	11.30%
Proc	5,594,032.60	5,298,826.30	3,048,347.60	5,616,472.70	6,690,343.80	6,062,555.60	6,869,388.60	6,547,764.40	0.00	0.00	0.00	0.00	45,727,731.60
Processed Grade	11.60%	11.50%	11.00%	11.00%	11.20%	10.70%	10.50%	11.10%	0.00%	0.00%	0.00%	0.00%	11.06%
Electricity (MWh)													
Purchased	38,343.20	36,488.90	25,643.90	9,671.90	39,255.20	32,821.60	38,359.50	34,368.50	0.00	0.00	0.00	0.00	254,952.70
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	38,343.20	36,488.90	25,643.90	9,671.90	39,255.20	32,821.60	38,359.50	34,368.50	0.00	0.00	0.00	0.00	254,952.70
Plant Use	38,343.20	36,488.90	25,643.90	9,671.90	39,255.20	32,821.60	38,359.50	34,368.50	0.00	0.00	0.00	0.00	254,952.70
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	38,343.20	36,488.90	25,643.90	9,671.90	39,255.20	32,821.60	38,359.50	34,368.50	0.00	0.00	0.00	0.00	254,952.70

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	2,700.60	10,107.70	7,177.40	124.30	7,910.00	12,168.40	8,008.30	11,337.90	0.00	0.00	0.00	0.00	2,700.60
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	614,959.80	579,828.20	321,691.40	596,437.10	720,179.90	618,365.70	684,982.90	685,764.00	0.00	0.00	0.00	0.00	4,822,209.00
	617,660.40	589,935.90	328,868.80	596,561.40	728,089.90	630,534.10	692,991.20	697,101.90	0.00	0.00	0.00	0.00	4,824,909.60
Closing Inventory	10,107.70	7,177.40	124.30	7,910.00	12,168.40	8,008.30	11,337.90	7,185.10	0.00	0.00	0.00	0.00	7,185.10
	607,552.70	582,758.50	328,744.50	588,651.40	715,921.50	622,525.80	681,653.30	689,916.80	0.00	0.00	0.00	0.00	4,817,724.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	607,552.70	582,758.50	328,744.50	588,651.40	715,921.50	622,525.70	681,653.30	689,916.90	0.00	0.00	0.00	0.00	4,817,724.50
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	607,552.70	582,758.50	328,744.50	588,651.40	715,921.50	622,525.70	681,653.30	689,916.90	0.00	0.00	0.00	0.00	4,817,724.50
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	43,055.70	38,018.40	29,812.40	37,105.50	37,257.20	32,992.20	32,005.80	32,269.20	0.00	0.00	0.00	0.00	282,516.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	43,055.70	38,018.40	29,812.40	37,105.50	37,257.20	32,992.20	32,005.80	32,269.20	0.00	0.00	0.00	0.00	282,516.40
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	43,055.70	38,018.40	29,812.40	37,105.50	37,257.20	32,992.20	32,005.80	32,269.20	0.00	0.00	0.00	0.00	282,516.40
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	40,038.50	35,256.90	27,458.00	35,238.50	36,111.20	32,003.50	31,051.50	31,422.00	0.00	0.00	0.00	0.00	268,580.10
Fuel	3,017.20	2,761.50	2,354.40	1,867.00	1,146.00	988.70	954.30	847.20	0.00	0.00	0.00	0.00	13,936.30
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	43,055.70	38,018.40	29,812.40	37,105.50	37,257.20	32,992.20	32,005.80	32,269.20	0.00	0.00	0.00	0.00	282,516.40

CNOOC Petroleum North America ULC - ABOS0098317 Nexen Long Lake Project Upgrader

Electricity (MWh)	January	February	March	April	May	June	July	August	September	October	November	December	2022
Purchased	3,212.00	3,003.00	3,023.00	2,648.00	2,097.00	2,012.00	1,919.00	1,904.00	0.00	0.00	0.00	0.00	19,818.00
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3,212.00	3,003.00	3,023.00	2,648.00	2,097.00	2,012.00	1,919.00	1,904.00	0.00	0.00	0.00	0.00	19,818.00
Plant Use	3,212.00	3,003.00	3,023.00	2,648.00	2,097.00	2,012.00	1,919.00	1,904.00	0.00	0.00	0.00	0.00	19,818.00
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	3,212.00	3,003.00	3,023.00	2,648.00	2,097.00	2,012.00	1,919.00	1,904.00	0.00	0.00	0.00	0.00	19,818.00
Intermediate Hydrocarbon (m³)	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	32.00	31.40	31.70	31.70	29.60	29.20	29.70	1,244.80	0.00	0.00	0.00	0.00	32.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	1,143.40	0.00	0.00	0.00	0.00	0.00	1,143.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	32.00	31.40	31.70	31.70	29.60	29.20	1,173.10	1,244.80	0.00	0.00	0.00	0.00	1,175.40
Closing Inventory	31.40	31.70	31.70	29.60	29.20	29.70	1,244.80	1,209.90	0.00	0.00	0.00	0.00	1,209.90
	0.60	-0.30	0.00	2.10	0.40	-0.50	-71.70	34.90	0.00	0.00	0.00	0.00	-34.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.60	-0.30	0.00	2.10	0.40	-0.50	-71.70	34.90	0.00	0.00	0.00	0.00	-34.50
	0.60	-0.30	0.00	2.10	0.40	-0.50	-71.70	34.90	0.00	0.00	0.00	0.00	-34.50

Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	20,247.20	21,343.50	22,342.00	21,185.10	19,906.00	20,773.20	12,466.60	20,886.60	0.00	0.00	0.00	0.00	20,247.20
Receipts	117,322.60	103,528.40	111,154.70	110,615.80	104,781.80	89,277.30	107,606.20	98,370.20	0.00	0.00	0.00	0.00	842,657.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	137,569.80	124,871.90	133,496.70	131,800.90	124,687.80	110,050.50	120,072.80	119,256.80	0.00	0.00	0.00	0.00	862,904.20
Closing Inventory	21,343.50	22,342.00	21,185.10	19,906.00	20,773.20	12,466.60	20,886.60	20,505.40	0.00	0.00	0.00	0.00	20,505.40
	116,226.30	102,529.90	112,311.60	111,894.90	103,914.60	97,583.90	99,186.20	98,751.40	0.00	0.00	0.00	0.00	842,398.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	115,866.30	102,413.00	112,252.60	112,040.20	103,656.70	97,727.40	97,931.10	98,176.80	0.00	0.00	0.00	0.00	840,064.10
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	360.00	116.90	59.00	-145.30	257.90	-143.50	1,255.10	574.60	0.00	0.00	0.00	0.00	2,334.70
	116,226.30	102,529.90	112,311.60	111,894.90	103,914.60	97,583.90	99,186.20	98,751.40	0.00	0.00	0.00	0.00	842,398.80
Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	408.20	408.20	408.20	408.20	408.20	408.20	408.20	408.20	0.00	0.00	0.00	0.00	408.20
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	408.20	408.20	408.20	408.20	408.20	408.20	408.20	408.20	0.00	0.00	0.00	0.00	408.20
Closing Inventory	408.20	408.20	408.20	408.20	408.20	408.20	408.20	408.20	0.00	0.00	0.00	0.00	408.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	4,178.50	3,780.90	4,080.60	3,649.10	3,808.50	3,581.10	3,826.30	3,797.20	0.00	0.00	0.00	0.00	30,702.20
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	4,178.50	3,780.90	4,080.60	3,649.10	3,808.50	3,581.10	3,826.30	3,797.20	0.00	0.00	0.00	0.00	30,702.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	4,178.50	3,780.90	4,080.60	3,649.10	3,808.50	3,581.10	3,826.30	3,797.20	0.00	0.00	0.00	0.00	30,702.20
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	4,178.50	3,780.90	4,080.60	3,649.10	3,808.50	3,581.10	3,826.30	3,797.20	0.00	0.00	0.00	0.00	30,702.20
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	4,178.50	3,780.90	4,080.60	3,649.10	3,808.50	3,581.10	3,826.30	3,797.20	0.00	0.00	0.00	0.00	30,702.20

Fort Hills Energy Corporation - ABOS0104948 FORT HILLS MINE

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Oil Sands (tonnes)													
Mined	7,822,717.00	7,531,344.00	9,348,947.00	6,880,057.00	7,511,612.00	8,782,723.00	8,469,771.00	8,697,317.00	0.00	0.00	0.00	0.00	65,044,488.00
Mined Grade	10.73%	11.22%	10.91%	11.56%	11.89%	11.59%	11.94%	11.72%	0.00%	0.00%	0.00%	0.00%	11.44%
Proc	7,822,717.00	7,325,307.00	9,005,508.00	6,416,718.00	7,654,103.00	8,798,072.00	8,490,594.00	8,718,140.00	0.00	0.00	0.00	0.00	64,231,159.00
Processed Grade	10.73%	11.28%	11.00%	11.66%	11.79%	11.55%	11.89%	11.67%	0.00%	0.00%	0.00%	0.00%	11.44%
Electricity (MWh)													
Purchased	0.00	0.00	0.00	0.00	3,399.00	2,237.00	58.00	0.00	0.00	0.00	0.00	0.00	5,694.00
Generated	143,688.00	129,294.00	138,172.00	131,199.00	108,389.00	108,242.00	119,298.00	120,253.00	0.00	0.00	0.00	0.00	998,535.00
	143,688.00	129,294.00	138,172.00	131,199.00	111,788.00	110,479.00	119,356.00	120,253.00	0.00	0.00	0.00	0.00	1,004,229.00
Plant Use	85,161.00	73,932.00	80,834.00	67,086.00	70,310.00	72,952.00	75,552.00	76,368.00	0.00	0.00	0.00	0.00	602,195.00
Exported	58,527.00	55,362.00	57,338.00	64,113.00	41,478.00	37,527.00	43,804.00	43,885.00	0.00	0.00	0.00	0.00	402,034.00
	143,688.00	129,294.00	138,172.00	131,199.00	111,788.00	110,479.00	119,356.00	120,253.00	0.00	0.00	0.00	0.00	1,004,229.00

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	0.00	0.00	0.00	0.00	3,393.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	742,480.00	758,231.00	897,207.00	693,349.00	816,607.00	929,763.00	927,688.00	951,427.00	0.00	0.00	0.00	0.00	6,716,752.00
	745,873.00	761,624.00	900,600.00	696,742.00	820,000.00	933,156.00	931,081.00	954,820.00	0.00	0.00	0.00	0.00	6,720,145.00
Closing Inventory	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	3,393.00	0.00	0.00	0.00	0.00	3,393.00
	742,480.00	758,231.00	897,207.00	693,349.00	816,607.00	929,763.00	927,688.00	951,427.00	0.00	0.00	0.00	0.00	6,716,752.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	716,876.00	732,465.00	864,400.00	668,577.00	782,365.00	891,254.00	889,263.00	912,011.00	0.00	0.00	0.00	0.00	6,457,211.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	25,604.00	25,765.00	32,807.00	24,772.00	34,242.00	38,510.00	38,425.00	39,416.00	0.00	0.00	0.00	0.00	259,541.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	742,480.00	758,230.00	897,207.00	693,349.00	816,607.00	929,764.00	927,688.00	951,427.00	0.00	0.00	0.00	0.00	6,716,752.00
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	1,020.00	1,033.00	1,007.00	998.00	1,093.00	983.00	826.00	804.00	0.00	0.00	0.00	0.00	1,020.00
Receipts	15,690.00	15,031.00	16,156.00	17,328.00	18,140.00	19,355.00	19,643.00	17,658.00	0.00	0.00	0.00	0.00	139,001.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	16,710.00	16,064.00	17,163.00	18,326.00	19,233.00	20,338.00	20,469.00	18,462.00	0.00	0.00	0.00	0.00	140,021.00
Closing Inventory	1,033.00	1,007.00	998.00	1,093.00	983.00	826.00	804.00	766.00	0.00	0.00	0.00	0.00	766.00
	15,677.00	15,057.00	16,165.00	17,233.00	18,250.00	19,512.00	19,665.00	17,696.00	0.00	0.00	0.00	0.00	139,255.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	6.00	14.00	0.00	337.00	93.00	135.00	0.00	6.00	0.00	0.00	0.00	0.00	591.00
Fuel	15,671.00	15,043.00	16,164.00	16,896.00	18,156.00	19,377.00	19,666.00	17,691.00	0.00	0.00	0.00	0.00	138,664.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	15,677.00	15,057.00	16,164.00	17,233.00	18,249.00	19,512.00	19,666.00	17,697.00	0.00	0.00	0.00	0.00	139,255.00

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	27,362.00	27,260.00	27,705.00	27,527.00	26,395.00	27,654.00	27,870.00	27,929.00	0.00	0.00	0.00	0.00	27,362.00
Receipts	2,198.00	2,696.00	2,308.00	995.00	3,963.00	2,687.00	2,291.00	2,686.00	0.00	0.00	0.00	0.00	19,824.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	29,560.00	29,956.00	30,013.00	28,522.00	30,358.00	30,341.00	30,161.00	30,615.00	0.00	0.00	0.00	0.00	47,186.00
Closing Inventory	27,260.00	27,705.00	27,527.00	26,395.00	27,654.00	27,870.00	27,929.00	28,109.00	0.00	0.00	0.00	0.00	28,109.00
	2,300.00	2,251.00	2,486.00	2,127.00	2,704.00	2,471.00	2,232.00	2,506.00	0.00	0.00	0.00	0.00	19,077.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	355.00	410.00	417.00	405.00	464.00	411.00	475.00	497.00	0.00	0.00	0.00	0.00	3,434.00
Fuel	1,255.00	1,087.00	1,204.00	1,063.00	1,085.00	1,004.00	771.00	791.00	0.00	0.00	0.00	0.00	8,260.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	690.00	753.00	864.00	660.00	1,156.00	1,056.00	986.00	1,217.00	0.00	0.00	0.00	0.00	7,382.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,300.00	2,250.00	2,485.00	2,128.00	2,705.00	2,471.00	2,232.00	2,505.00	0.00	0.00	0.00	0.00	19,076.00
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	79,152.70	70,700.90	76,403.90	63,321.80	60,379.00	60,475.70	61,913.10	62,430.40	0.00	0.00	0.00	0.00	534,777.50
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	79,152.70	70,700.90	76,403.90	63,321.80	60,379.00	60,475.70	61,913.10	62,430.40	0.00	0.00	0.00	0.00	534,777.50
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	79,152.70	70,700.90	76,403.90	63,321.80	60,379.00	60,475.70	61,913.10	62,430.40	0.00	0.00	0.00	0.00	534,777.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	78,862.00	70,453.00	76,142.00	63,322.00	60,140.00	60,277.00	61,715.00	62,203.00	0.00	0.00	0.00	0.00	533,114.00
Flared/Wasted	291.00	248.00	262.00	0.00	239.00	199.00	198.00	227.00	0.00	0.00	0.00	0.00	1,664.00
Metering Difference	-0.30	-0.10	-0.10	-0.20	0.00	-0.30	0.10	0.40	0.00	0.00	0.00	0.00	-0.50
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	79,152.70	70,700.90	76,403.90	63,321.80	60,379.00	60,475.70	61,913.10	62,430.40	0.00	0.00	0.00	0.00	534,777.50

Gibson Energy Inc. - ABOS0157702 Gibson Hardisty DRU

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Electricity (MWh)													
Purchased	1,817.40	1,722.60	1,927.40	1,743.00	1,421.30	1,237.10	1,296.90	1,295.90	0.00	0.00	0.00	0.00	12,461.60
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,817.40	1,722.60	1,927.40	1,743.00	1,421.30	1,237.10	1,296.90	1,295.90	0.00	0.00	0.00	0.00	12,461.60
Plant Use	1,817.40	1,722.60	1,927.40	1,743.00	1,421.30	1,237.10	1,296.90	1,295.90	0.00	0.00	0.00	0.00	12,461.60
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,817.40	1,722.60	1,927.40	1,743.00	1,421.30	1,237.10	1,296.90	1,295.90	0.00	0.00	0.00	0.00	12,461.60
Crude Bitumen (m³)													
Opening Inventory	24,292.90	24,458.30	24,088.90	31,004.70	19,721.40	25,146.10	22,826.10	25,158.20	0.00	0.00	0.00	0.00	24,292.90
Receipts	156,858.60	163,436.20	188,493.60	160,255.20	148,850.50	151,403.70	196,898.80	195,760.90	0.00	0.00	0.00	0.00	1,361,957.50
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	181,151.50	187,894.50	212,582.50	191,259.90	168,571.90	176,549.80	219,724.90	220,919.10	0.00	0.00	0.00	0.00	1,386,250.40
Closing Inventory	24,458.30	24,088.90	31,004.70	19,721.40	25,146.10	22,826.10	25,158.20	16,271.20	0.00	0.00	0.00	0.00	16,271.20
	156,693.20	163,805.60	181,577.80	171,538.50	143,425.80	153,723.70	194,566.70	204,647.90	0.00	0.00	0.00	0.00	1,369,979.20
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	156,693.20	163,805.60	181,577.80	171,538.50	143,425.80	153,723.70	194,566.70	204,647.90	0.00	0.00	0.00	0.00	1,369,979.20
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	156,693.20	163,805.60	181,577.80	171,538.50	143,425.80	153,723.70	194,566.70	204,647.90	0.00	0.00	0.00	0.00	1,369,979.20

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	6,151.00	5,071.70	6,617.60	9,896.00	7,680.80	7,343.20	7,569.70	8,746.40	0.00	0.00	0.00	0.00	6,151.00
Receipts	58,182.70	61,469.40	78,190.10	64,878.80	58,422.10	56,993.00	69,713.50	65,818.50	0.00	0.00	0.00	0.00	513,668.10
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	64,333.70	66,541.10	84,807.70	74,774.80	66,102.90	64,336.20	77,283.20	74,564.90	0.00	0.00	0.00	0.00	519,819.10
Closing Inventory	5,071.70	6,617.60	9,896.00	7,680.80	7,343.20	7,569.70	8,746.40	5,046.60	0.00	0.00	0.00	0.00	5,046.60
	59,262.00	59,923.50	74,911.70	67,094.00	58,759.70	56,766.50	68,536.80	69,518.30	0.00	0.00	0.00	0.00	514,772.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	57,027.10	58,148.80	72,830.70	65,530.90	57,476.50	55,741.40	67,724.00	68,439.80	0.00	0.00	0.00	0.00	502,919.20
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	300.00	90.00	136.00	181.00	91.00	181.00	23.00	0.00	0.00	0.00	0.00	0.00	1,002.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	1,934.90	1,684.70	1,945.00	1,382.10	1,192.20	844.10	789.80	1,078.50	0.00	0.00	0.00	0.00	10,851.30
	59,262.00	59,923.50	74,911.70	67,094.00	58,759.70	56,766.50	68,536.80	69,518.30	0.00	0.00	0.00	0.00	514,772.50
Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	582.20	570.50	648.10	572.50	492.20	507.90	562.50	561.00	0.00	0.00	0.00	0.00	4,496.90
	582.20	570.50	648.10	572.50	492.20	507.90	562.50	561.00	0.00	0.00	0.00	0.00	4,496.90
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	582.20	570.50	648.10	572.50	492.20	507.90	562.50	561.00	0.00	0.00	0.00	0.00	4,496.90
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	582.20	570.50	648.10	572.50	492.20	507.90	562.50	561.00	0.00	0.00	0.00	0.00	4,496.90
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	582.20	570.50	648.10	572.50	492.20	507.90	562.50	561.00	0.00	0.00	0.00	0.00	4,496.90

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	80.90	941.20	1,009.70	397.10	338.40	541.00	461.40	499.40	0.00	0.00	0.00	0.00	4,269.10
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80.90	941.20	1,009.70	397.10	338.40	541.00	461.40	499.40	0.00	0.00	0.00	0.00	4,269.10
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80.90	941.20	1,009.70	397.10	338.40	541.00	461.40	499.40	0.00	0.00	0.00	0.00	4,269.10
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	80.90	941.20	1,009.70	397.10	338.40	541.00	461.40	499.40	0.00	0.00	0.00	0.00	4,269.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	80.90	941.20	1,009.70	397.10	338.40	541.00	461.40	499.40	0.00	0.00	0.00	0.00	4,269.10

Imperial Oil Resources Limited - ABOS0101871 Kearn Mine Project 2-9-097-07W4M

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Oil Sands (tonnes)													
Mined	9,454,241.00	9,682,704.00	9,782,589.00	11,996,713.00	9,766,068.00	10,135,416.00	12,610,725.00	13,935,411.00	0.00	0.00	0.00	0.00	87,363,867.00
Mined Grade	11.67%	12.17%	11.60%	11.86%	11.75%	11.72%	11.46%	11.23%	0.00%	0.00%	0.00%	0.00%	11.66%
Proc	9,056,994.70	9,351,807.00	9,511,438.00	11,952,683.00	10,240,480.00	10,467,332.00	13,128,908.00	13,931,909.40	0.00	0.00	0.00	0.00	87,641,552.10
Processed Grade	11.32%	12.10%	11.54%	11.84%	11.70%	11.83%	11.42%	11.21%	0.00%	0.00%	0.00%	0.00%	11.60%
Electricity (MWh)													
Purchased	78,965.60	75,662.30	78,942.30	83,859.40	86,668.00	100,506.70	108,362.10	102,513.50	0.00	0.00	0.00	0.00	715,479.90
Generated	53,325.40	48,977.10	49,517.10	48,683.30	26,870.00	8,937.00	20,751.70	31,428.80	0.00	0.00	0.00	0.00	288,490.40
	132,291.00	124,639.40	128,459.40	132,542.70	113,538.00	109,443.70	129,113.80	133,942.30	0.00	0.00	0.00	0.00	1,003,970.30
Plant Use	132,291.00	124,639.40	128,459.40	132,542.70	113,538.00	109,443.70	129,113.80	133,942.30	0.00	0.00	0.00	0.00	1,003,970.30
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	132,291.00	124,639.40	128,459.40	132,542.70	113,538.00	109,443.70	129,113.80	133,942.30	0.00	0.00	0.00	0.00	1,003,970.30

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	3,469.50	6,484.00	8,008.00	7,407.50	4,754.70	4,490.70	10,694.40	7,161.50	0.00	0.00	0.00	0.00	3,469.50
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	883,567.00	1,030,642.30	972,469.10	1,275,817.60	1,093,462.90	1,118,489.70	1,352,176.20	1,400,961.00	0.00	0.00	0.00	0.00	9,127,585.80
	887,036.50	1,037,126.30	980,477.10	1,283,225.10	1,098,217.60	1,122,980.40	1,362,870.60	1,408,122.50	0.00	0.00	0.00	0.00	9,131,055.30
Closing Inventory	6,484.00	8,008.00	7,407.50	4,754.70	4,490.70	10,694.40	7,161.50	6,022.80	0.00	0.00	0.00	0.00	6,022.80
	880,552.50	1,029,118.30	973,069.60	1,278,470.40	1,093,726.90	1,112,286.00	1,355,709.10	1,402,099.70	0.00	0.00	0.00	0.00	9,125,032.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	823,375.90	963,377.40	908,773.20	1,205,571.80	1,028,936.40	1,052,866.60	1,275,220.80	1,314,518.50	0.00	0.00	0.00	0.00	8,572,640.60
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	57,176.60	65,741.10	64,296.40	72,898.70	64,790.40	59,419.40	80,488.30	87,581.10	0.00	0.00	0.00	0.00	552,392.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	880,552.50	1,029,118.50	973,069.60	1,278,470.50	1,093,726.80	1,112,286.00	1,355,709.10	1,402,099.60	0.00	0.00	0.00	0.00	9,125,032.60
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	17,149.10	19,519.20	19,859.20	20,011.00	19,129.90	18,725.30	20,266.10	18,800.80	0.00	0.00	0.00	0.00	17,149.10
Receipts	372,244.20	417,742.20	397,789.60	503,702.40	405,564.50	381,249.30	443,755.50	439,392.70	0.00	0.00	0.00	0.00	3,361,440.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	389,393.30	437,261.40	417,648.80	523,713.40	424,694.40	399,974.60	464,021.60	458,193.50	0.00	0.00	0.00	0.00	3,378,589.50
Closing Inventory	19,519.20	19,859.20	20,011.00	19,129.90	18,725.30	20,266.10	18,800.80	18,734.20	0.00	0.00	0.00	0.00	18,734.20
	369,874.10	417,402.20	397,637.80	504,583.50	405,969.10	379,708.50	445,220.80	439,459.30	0.00	0.00	0.00	0.00	3,359,855.30
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	369,870.20	416,627.30	396,642.50	503,854.20	405,198.60	379,302.60	444,676.30	438,755.00	0.00	0.00	0.00	0.00	3,354,926.70
Fuel	3.90	774.90	995.40	729.40	770.40	405.90	544.50	704.40	0.00	0.00	0.00	0.00	4,928.80
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	369,874.10	417,402.20	397,637.90	504,583.60	405,969.00	379,708.50	445,220.80	439,459.40	0.00	0.00	0.00	0.00	3,359,855.50

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	25,751.80	25,712.40	25,861.80	26,746.10	24,597.60	22,674.00	24,154.10	25,087.60	0.00	0.00	0.00	0.00	25,751.80
Receipts	2,639.60	2,573.90	3,110.20	537.40	1,788.00	4,550.50	4,581.20	5,419.10	0.00	0.00	0.00	0.00	25,199.90
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	28,391.40	28,286.30	28,972.00	27,283.50	26,385.60	27,224.50	28,735.30	30,506.70	0.00	0.00	0.00	0.00	50,951.70
Closing Inventory	25,712.40	25,861.80	26,746.10	24,597.60	22,674.00	24,154.10	25,087.60	26,477.70	0.00	0.00	0.00	0.00	26,477.70
	2,679.00	2,424.50	2,225.90	2,685.90	3,711.60	3,070.40	3,647.70	4,029.00	0.00	0.00	0.00	0.00	24,474.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	183.80	216.40	242.30	267.20	247.90	244.60	277.50	344.80	0.00	0.00	0.00	0.00	2,024.50
Fuel	804.90	660.90	716.70	582.90	534.10	604.60	694.50	770.70	0.00	0.00	0.00	0.00	5,369.30
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	1,690.30	1,547.30	1,266.90	1,835.80	2,929.50	2,221.20	2,675.70	2,904.00	0.00	0.00	0.00	0.00	17,070.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.60	0.00	0.00	0.00	0.00	9.60
	2,679.00	2,424.60	2,225.90	2,685.90	3,711.50	3,070.40	3,647.70	4,029.10	0.00	0.00	0.00	0.00	24,474.10
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	103,428.30	99,437.40	100,530.60	101,739.00	77,915.60	67,202.60	84,584.10	87,022.60	0.00	0.00	0.00	0.00	721,860.20
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	103,428.30	99,437.40	100,530.60	101,739.00	77,915.60	67,202.60	84,584.10	87,022.60	0.00	0.00	0.00	0.00	721,860.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	103,428.30	99,437.40	100,530.60	101,739.00	77,915.60	67,202.60	84,584.10	87,022.60	0.00	0.00	0.00	0.00	721,860.20
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	101,449.50	98,099.60	99,085.80	100,744.40	76,044.20	66,140.40	82,981.60	86,494.90	0.00	0.00	0.00	0.00	711,040.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	1,978.80	1,337.80	1,444.80	994.60	1,871.40	1,062.20	1,602.50	527.70	0.00	0.00	0.00	0.00	10,819.80
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	103,428.30	99,437.40	100,530.60	101,739.00	77,915.60	67,202.60	84,584.10	87,022.60	0.00	0.00	0.00	0.00	721,860.20

Inter Pipeline Offgas Ltd. - ABOS0080431 Inter Pipeline Fort McMurray

Electricity (MWh)	January	February	March	April	May	June	July	August	September	October	November	December	2022
Purchased	2,549.30	2,315.00	2,557.70	2,441.60	2,305.00	2,373.10	2,457.60	2,540.90	0.00	0.00	0.00	0.00	19,540.20
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,549.30	2,315.00	2,557.70	2,441.60	2,305.00	2,373.10	2,457.60	2,540.90	0.00	0.00	0.00	0.00	19,540.20
Plant Use	2,549.30	2,315.00	2,557.70	2,441.60	2,305.00	2,373.10	2,457.60	2,540.90	0.00	0.00	0.00	0.00	19,540.20
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,549.30	2,315.00	2,557.70	2,441.60	2,305.00	2,373.10	2,457.60	2,540.90	0.00	0.00	0.00	0.00	19,540.20
Intermediate Hydrocarbon (m³)	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	1,961.80	1,724.90	1,672.30	1,638.60	1,660.20	1,685.70	1,684.30	1,643.50	0.00	0.00	0.00	0.00	1,961.80
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	122,820.00	111,002.50	127,018.10	119,930.80	104,287.00	104,226.00	110,825.20	117,478.70	0.00	0.00	0.00	0.00	917,588.30
	124,781.80	112,727.40	128,690.40	121,569.40	105,947.20	105,911.70	112,509.50	119,122.20	0.00	0.00	0.00	0.00	919,550.10
Closing Inventory	1,724.90	1,672.30	1,638.60	1,660.20	1,685.70	1,684.30	1,643.50	1,676.30	0.00	0.00	0.00	0.00	1,676.30
	123,056.90	111,055.10	127,051.80	119,909.20	104,261.50	104,227.40	110,866.00	117,445.90	0.00	0.00	0.00	0.00	917,873.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	122,714.20	110,948.50	127,104.70	119,901.90	103,890.50	103,539.30	110,469.00	117,778.70	0.00	0.00	0.00	0.00	916,346.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.40	17.30	1.40	0.70	0.40	0.70	0.70	1.50	0.00	0.00	0.00	0.00	23.10
Metering Difference	342.30	89.30	-54.30	6.60	370.60	687.40	396.30	-334.30	0.00	0.00	0.00	0.00	1,503.90
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	123,056.90	111,055.10	127,051.80	119,909.20	104,261.50	104,227.40	110,866.00	117,445.90	0.00	0.00	0.00	0.00	917,873.80

Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	95,070.00	85,457.00	98,193.40	92,763.90	79,398.80	78,875.80	85,064.80	89,322.20	0.00	0.00	0.00	0.00	704,145.90
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	95,070.00	85,457.00	98,193.40	92,763.90	79,398.80	78,875.80	85,064.80	89,322.20	0.00	0.00	0.00	0.00	704,145.90
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	95,070.00	85,457.00	98,193.40	92,763.90	79,398.80	78,875.80	85,064.80	89,322.20	0.00	0.00	0.00	0.00	704,145.90
Further Processing	55,604.30	50,267.10	58,584.70	54,941.70	47,461.10	47,613.30	50,597.50	53,648.00	0.00	0.00	0.00	0.00	418,717.70
Deliveries	39,359.00	34,910.90	39,485.50	37,707.60	31,706.70	31,155.20	34,330.60	35,558.40	0.00	0.00	0.00	0.00	284,213.90
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	106.70	279.00	123.10	114.60	231.00	107.30	136.70	115.80	0.00	0.00	0.00	0.00	1,214.20
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	95,070.00	85,457.00	98,193.30	92,763.90	79,398.80	78,875.80	85,064.80	89,322.20	0.00	0.00	0.00	0.00	704,145.80
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	1,360.70	1,665.70	1,625.70	2,150.80	4,650.10	6,071.70	4,299.50	777.50	0.00	0.00	0.00	0.00	22,601.70
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,360.70	1,665.70	1,625.70	2,150.80	4,650.10	6,071.70	4,299.50	777.50	0.00	0.00	0.00	0.00	22,601.70
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,360.70	1,665.70	1,625.70	2,150.80	4,650.10	6,071.70	4,299.50	777.50	0.00	0.00	0.00	0.00	22,601.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,192.60	1,464.20	1,427.80	1,969.60	4,190.70	5,902.60	4,105.40	587.60	0.00	0.00	0.00	0.00	20,840.50
Fuel	168.10	201.50	197.90	181.20	459.40	169.10	194.10	189.90	0.00	0.00	0.00	0.00	1,761.20
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,360.70	1,665.70	1,625.70	2,150.80	4,650.10	6,071.70	4,299.50	777.50	0.00	0.00	0.00	0.00	22,601.70

Inter Pipeline Offgas Ltd. - ABOS0138677 Horizon Liquid Extraction Plant

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Electricity (MWh)													
Purchased	10,483.00	9,100.40	10,119.40	9,924.60	4,589.20	7,296.10	9,501.10	10,335.50	0.00	0.00	0.00	0.00	71,349.30
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10,483.00	9,100.40	10,119.40	9,924.60	4,589.20	7,296.10	9,501.10	10,335.50	0.00	0.00	0.00	0.00	71,349.30
Plant Use	10,483.00	9,100.40	10,119.40	9,924.60	4,589.20	7,296.10	9,501.10	10,335.50	0.00	0.00	0.00	0.00	71,349.30
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	10,483.00	9,100.40	10,119.40	9,924.60	4,589.20	7,296.10	9,501.10	10,335.50	0.00	0.00	0.00	0.00	71,349.30
Intermediate Hydrocarbon (m³)													
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	74,467.90	61,568.50	71,983.80	70,810.20	29,717.30	51,145.80	68,213.30	76,358.90	0.00	0.00	0.00	0.00	504,265.70
	74,467.90	61,568.50	71,983.80	70,810.20	29,717.30	51,145.80	68,213.30	76,358.90	0.00	0.00	0.00	0.00	504,265.70
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	74,467.90	61,568.50	71,983.80	70,810.20	29,717.30	51,145.80	68,213.30	76,358.90	0.00	0.00	0.00	0.00	504,265.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	74,467.90	61,568.50	71,983.80	70,810.20	29,717.30	51,145.80	68,213.30	76,358.90	0.00	0.00	0.00	0.00	504,265.70
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	74,467.90	61,568.50	71,983.80	70,810.20	29,717.30	51,145.80	68,213.30	76,358.90	0.00	0.00	0.00	0.00	504,265.70

Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	75,466.90	69,275.60	77,767.00	73,653.80	30,283.70	50,791.80	68,835.60	78,281.40	0.00	0.00	0.00	0.00	524,355.80
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	75,466.90	69,275.60	77,767.00	73,653.80	30,283.70	50,791.80	68,835.60	78,281.40	0.00	0.00	0.00	0.00	524,355.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	75,466.90	69,275.60	77,767.00	73,653.80	30,283.70	50,791.80	68,835.60	78,281.40	0.00	0.00	0.00	0.00	524,355.80
Further Processing	42,375.30	35,588.10	40,997.00	39,952.40	13,749.00	27,678.70	35,915.50	40,315.50	0.00	0.00	0.00	0.00	276,571.50
Deliveries	32,769.20	33,359.60	36,405.10	33,348.40	16,101.70	22,844.20	32,518.20	37,561.10	0.00	0.00	0.00	0.00	244,907.50
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	322.40	327.90	364.90	353.00	433.00	268.90	401.90	404.80	0.00	0.00	0.00	0.00	2,876.80
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	75,466.90	69,275.60	77,767.00	73,653.80	30,283.70	50,791.80	68,835.60	78,281.40	0.00	0.00	0.00	0.00	524,355.80
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	139.70	123.20	132.00	130.50	103.80	106.30	124.80	124.80	0.00	0.00	0.00	0.00	985.10
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	139.70	123.20	132.00	130.50	103.80	106.30	124.80	124.80	0.00	0.00	0.00	0.00	985.10
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	139.70	123.20	132.00	130.50	103.80	106.30	124.80	124.80	0.00	0.00	0.00	0.00	985.10
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	139.70	123.20	132.00	130.50	103.80	106.30	124.80	124.80	0.00	0.00	0.00	0.00	985.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	139.70	123.20	132.00	130.50	103.80	106.30	124.80	124.80	0.00	0.00	0.00	0.00	985.10

North West Redwater Holdings Corp. - ABOS0144578 Sturgeon Refinery

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Electricity (MWh)													
Purchased	87,224.30	81,187.70	84,743.40	85,122.10	86,070.30	79,994.00	84,298.80	35,975.50	0.00	0.00	0.00	0.00	624,616.10
Generated	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	87,224.30	81,187.70	84,743.40	85,122.10	86,070.30	79,994.00	84,298.80	35,975.50	0.00	0.00	0.00	0.00	624,616.10
Plant Use	87,224.30	81,187.70	84,743.40	85,122.10	86,070.30	79,994.00	84,298.80	35,975.50	0.00	0.00	0.00	0.00	624,616.10
Exported	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	87,224.30	81,187.70	84,743.40	85,122.10	86,070.30	79,994.00	84,298.80	35,975.50	0.00	0.00	0.00	0.00	624,616.10
Crude Bitumen (m³)													
Opening Inventory	33,665.80	50,804.00	36,339.60	45,736.70	44,842.20	50,673.20	55,137.80	32,184.20	0.00	0.00	0.00	0.00	33,665.80
Receipts	219,726.40	209,647.20	188,211.20	219,937.10	229,062.20	226,412.10	219,381.10	12,646.40	0.00	0.00	0.00	0.00	1,525,023.70
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	253,392.20	260,451.20	224,550.80	265,673.80	273,904.40	277,085.30	274,518.90	44,830.60	0.00	0.00	0.00	0.00	1,558,689.50
Closing Inventory	50,804.00	36,339.60	45,736.70	44,842.20	50,673.20	55,137.80	32,184.20	15,709.00	0.00	0.00	0.00	0.00	15,709.00
	202,588.20	224,111.60	178,814.10	220,831.60	223,231.20	221,947.50	242,334.70	29,121.60	0.00	0.00	0.00	0.00	1,542,980.50
Further Processing	202,588.20	224,111.80	178,814.20	220,831.60	223,231.10	221,947.50	242,334.80	29,121.60	0.00	0.00	0.00	0.00	1,542,980.80
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	202,588.20	224,111.80	178,814.20	220,831.60	223,231.10	221,947.50	242,334.80	29,121.60	0.00	0.00	0.00	0.00	1,542,980.80

Intermediate Hydrocarbon (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	57,416.40	46,364.40	50,502.20	53,268.10	61,083.10	46,525.80	46,041.30	61,946.60	0.00	0.00	0.00	0.00	57,416.40
Receipts	56,657.60	60,157.10	60,128.80	59,933.40	44,482.20	29,505.00	29,615.10	42,821.40	0.00	0.00	0.00	0.00	383,300.60
Production	173,458.80	187,249.20	177,967.90	188,996.40	177,290.50	191,287.00	182,992.40	202,428.30	0.00	0.00	0.00	0.00	1,481,670.50
	287,532.80	293,770.70	288,598.90	302,197.90	282,855.80	267,317.80	258,648.80	307,196.30	0.00	0.00	0.00	0.00	1,922,387.50
Closing Inventory	46,364.40	50,502.20	53,268.10	61,083.10	46,525.80	46,041.30	61,946.60	77,181.60	0.00	0.00	0.00	0.00	77,181.60
	241,168.40	243,268.50	235,330.80	241,114.80	236,330.00	221,276.50	196,702.20	230,014.70	0.00	0.00	0.00	0.00	1,845,205.90
Further Processing	237,929.10	240,020.10	233,313.00	238,150.60	233,949.20	218,800.60	193,947.40	229,232.90	0.00	0.00	0.00	0.00	1,825,342.90
Deliveries	3,239.30	3,248.40	2,017.80	2,964.20	2,380.70	2,475.80	2,754.80	781.80	0.00	0.00	0.00	0.00	19,862.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	241,168.40	243,268.50	235,330.80	241,114.80	236,329.90	221,276.40	196,702.20	230,014.70	0.00	0.00	0.00	0.00	1,845,205.70
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	82,575.40	72,560.80	72,785.50	52,884.00	54,910.70	60,481.90	60,291.70	74,251.80	0.00	0.00	0.00	0.00	82,575.40
Receipts	5,900.40	7,556.80	10,949.40	9,502.30	14,772.00	22,931.10	54,809.00	13,213.60	0.00	0.00	0.00	0.00	139,634.60
Production	200,705.20	204,985.20	171,300.00	205,001.30	215,037.20	200,898.30	215,459.80	52,057.50	0.00	0.00	0.00	0.00	1,465,444.50
	289,181.00	285,102.80	255,034.90	267,387.60	284,719.90	284,311.30	330,560.50	139,522.90	0.00	0.00	0.00	0.00	1,687,654.50
Closing Inventory	72,560.80	72,785.50	52,884.00	54,910.70	60,481.90	60,291.70	74,251.80	49,197.00	0.00	0.00	0.00	0.00	49,197.00
	216,620.20	212,317.30	202,150.90	212,476.90	224,238.00	224,019.60	256,308.70	90,325.90	0.00	0.00	0.00	0.00	1,638,457.50
Further Processing	8,116.90	6,025.90	12,733.00	7,895.50	12,096.80	27,245.40	52,098.60	16,813.10	0.00	0.00	0.00	0.00	143,025.20
Deliveries	208,503.30	206,291.40	189,417.80	204,581.40	212,141.20	196,774.30	204,210.00	73,512.80	0.00	0.00	0.00	0.00	1,495,432.20
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	216,620.20	212,317.30	202,150.80	212,476.90	224,238.00	224,019.70	256,308.60	90,325.90	0.00	0.00	0.00	0.00	1,638,457.40

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	22,710.40	22,992.10	18,317.50	18,423.80	20,347.40	24,564.50	25,386.50	12,707.80	0.00	0.00	0.00	0.00	22,710.40
Receipts	79,966.10	74,367.50	66,558.50	77,997.90	82,680.30	72,577.20	69,285.90	3,459.70	0.00	0.00	0.00	0.00	526,893.10
Production	55,609.20	55,483.90	48,847.60	51,042.40	56,720.30	57,027.50	66,731.10	21,912.60	0.00	0.00	0.00	0.00	413,374.60
	158,285.70	152,843.50	133,723.60	147,464.10	159,748.00	154,169.20	161,403.50	38,080.10	0.00	0.00	0.00	0.00	962,978.10
Closing Inventory	22,992.10	18,317.50	18,423.80	20,347.40	24,564.50	25,386.50	12,707.80	7,810.80	0.00	0.00	0.00	0.00	7,810.80
	135,293.60	134,526.00	115,299.80	127,116.70	135,183.50	128,782.70	148,695.70	30,269.30	0.00	0.00	0.00	0.00	955,167.30
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	135,293.50	134,526.00	115,299.80	127,116.80	135,183.50	128,782.80	148,695.70	30,269.30	0.00	0.00	0.00	0.00	955,167.40
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	135,293.50	134,526.00	115,299.80	127,116.80	135,183.50	128,782.80	148,695.70	30,269.30	0.00	0.00	0.00	0.00	955,167.40
Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	39,705.90	46,486.50	37,706.70	44,407.60	45,201.50	44,393.90	49,257.20	10,141.40	0.00	0.00	0.00	0.00	317,300.70
	39,705.90	46,486.50	37,706.70	44,407.60	45,201.50	44,393.90	49,257.20	10,141.40	0.00	0.00	0.00	0.00	317,300.70
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	39,705.90	46,486.50	37,706.70	44,407.60	45,201.50	44,393.90	49,257.20	10,141.40	0.00	0.00	0.00	0.00	317,300.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	19,491.00	24,199.10	18,249.50	23,223.30	22,323.80	23,227.60	24,995.40	4,400.90	0.00	0.00	0.00	0.00	160,110.60
Fuel	20,046.90	22,233.50	18,313.30	20,289.60	22,272.30	20,417.50	24,085.10	4,250.90	0.00	0.00	0.00	0.00	151,909.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	168.00	53.90	1,143.90	894.70	605.40	748.80	176.70	1,489.60	0.00	0.00	0.00	0.00	5,281.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	39,705.90	46,486.50	37,706.70	44,407.60	45,201.50	44,393.90	49,257.20	10,141.40	0.00	0.00	0.00	0.00	317,300.70

Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	1,369.30	1,238.90	755.30	741.80	1,022.00	788.50	797.30	748.60	0.00	0.00	0.00	0.00	1,369.30
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	11,057.80	12,046.80	9,432.30	12,026.50	12,565.00	11,441.10	12,331.80	3,039.90	0.00	0.00	0.00	0.00	83,941.20
	12,427.10	13,285.70	10,187.60	12,768.30	13,587.00	12,229.60	13,129.10	3,788.50	0.00	0.00	0.00	0.00	85,310.50
Closing Inventory	1,238.90	755.30	741.80	1,022.00	788.50	797.30	748.60	225.70	0.00	0.00	0.00	0.00	225.70
	11,188.20	12,530.40	9,445.80	11,746.30	12,798.50	11,432.30	12,380.50	3,562.80	0.00	0.00	0.00	0.00	85,084.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	11,172.10	12,517.50	9,378.10	11,712.90	12,766.00	11,394.40	12,359.20	3,516.60	0.00	0.00	0.00	0.00	84,816.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	16.10	12.90	67.80	33.40	32.50	37.90	21.30	46.20	0.00	0.00	0.00	0.00	268.10
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	11,188.20	12,530.40	9,445.90	11,746.30	12,798.50	11,432.30	12,380.50	3,562.80	0.00	0.00	0.00	0.00	85,084.90
Coke (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	144.40	221.70	226.80	226.80	292.00	208.10	213.40	89.60	0.00	0.00	0.00	0.00	1,622.80
	144.40	221.70	226.80	226.80	292.00	208.10	213.40	89.60	0.00	0.00	0.00	0.00	1,622.80
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	144.40	221.70	226.80	226.80	292.00	208.10	213.40	89.60	0.00	0.00	0.00	0.00	1,622.80
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	144.40	221.70	226.80	226.80	292.00	208.10	213.40	89.60	0.00	0.00	0.00	0.00	1,622.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	144.40	221.70	226.80	226.80	292.00	208.10	213.40	89.60	0.00	0.00	0.00	0.00	1,622.80

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	20,992.70	16,399.10	21,424.30	18,796.30	17,471.70	18,801.10	16,189.50	9,112.80	0.00	0.00	0.00	0.00	139,187.50
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20,992.70	16,399.10	21,424.30	18,796.30	17,471.70	18,801.10	16,189.50	9,112.80	0.00	0.00	0.00	0.00	139,187.50
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20,992.70	16,399.10	21,424.30	18,796.30	17,471.70	18,801.10	16,189.50	9,112.80	0.00	0.00	0.00	0.00	139,187.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	13,921.00	10,084.70	14,121.30	11,587.10	10,850.90	11,555.10	10,086.60	3,510.90	0.00	0.00	0.00	0.00	85,717.60
Plant Use	5,573.30	5,095.70	5,822.10	5,558.40	5,355.40	5,515.00	5,340.90	5,072.00	0.00	0.00	0.00	0.00	43,332.80
Flared/Wasted	1,498.40	1,218.70	1,480.90	1,650.80	1,265.40	1,731.00	762.00	529.90	0.00	0.00	0.00	0.00	10,137.10
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	20,992.70	16,399.10	21,424.30	18,796.30	17,471.70	18,801.10	16,189.50	9,112.80	0.00	0.00	0.00	0.00	139,187.50

Shell Canada Energy - ABOS0077192 SHELL SCOTFORD UPGRADER

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Electricity (MWh)													
Purchased	47,693.90	47,693.90	31,864.70	11,128.80	63,963.40	94,471.40	49,394.50	47,481.00	0.00	0.00	0.00	0.00	393,691.60
Generated	117,675.40	117,675.40	118,117.40	111,476.70	59,774.00	47,255.30	104,729.00	103,387.80	0.00	0.00	0.00	0.00	780,091.00
	165,369.30	165,369.30	149,982.10	122,605.50	123,737.40	141,726.70	154,123.50	150,868.80	0.00	0.00	0.00	0.00	1,173,782.60
Plant Use	139,626.80	139,626.80	125,147.60	100,786.40	115,626.80	137,638.50	140,659.90	142,231.10	0.00	0.00	0.00	0.00	1,041,343.90
Exported	25,742.50	25,742.50	24,834.50	21,819.10	8,110.60	4,088.20	13,463.60	8,637.70	0.00	0.00	0.00	0.00	132,438.70
	165,369.30	165,369.30	149,982.10	122,605.50	123,737.40	141,726.70	154,123.50	150,868.80	0.00	0.00	0.00	0.00	1,173,782.60
Crude Bitumen (m³)													
Opening Inventory	171,942.60	169,990.50	173,053.80	164,491.20	105,752.80	182,329.70	180,588.90	169,470.60	0.00	0.00	0.00	0.00	171,942.60
Receipts	1,357,445.80	1,193,248.90	1,264,989.70	987,678.10	1,339,357.70	1,551,015.60	1,613,619.10	1,642,241.50	0.00	0.00	0.00	0.00	10,949,596.40
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,529,388.40	1,363,239.40	1,438,043.50	1,152,169.30	1,445,110.50	1,733,345.30	1,794,208.00	1,811,712.10	0.00	0.00	0.00	0.00	11,121,539.00
Closing Inventory	169,990.50	173,053.80	164,491.20	105,752.80	182,329.70	180,588.90	169,470.60	164,297.00	0.00	0.00	0.00	0.00	164,297.00
	1,359,397.90	1,190,185.60	1,273,552.30	1,046,416.50	1,262,780.80	1,552,756.40	1,624,737.40	1,647,415.10	0.00	0.00	0.00	0.00	10,957,242.00
Further Processing	1,325,723.40	1,143,888.70	1,209,641.20	987,855.30	1,202,584.90	1,512,164.30	1,578,136.70	1,637,965.70	0.00	0.00	0.00	0.00	10,597,960.20
Deliveries	125,065.10	113,709.00	129,167.70	97,521.10	117,248.40	140,944.20	135,430.80	135,730.30	0.00	0.00	0.00	0.00	994,816.60
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	-2,557.70	-16,322.50	1,530.80	-2,101.00	-4,958.60	5,909.80	-3,505.40	-6,567.30	0.00	0.00	0.00	0.00	-28,571.90
Inventory Adjustment	-88,832.80	-51,089.70	-66,787.50	-36,858.90	-52,094.00	-106,262.10	-85,324.60	-119,713.60	0.00	0.00	0.00	0.00	-606,963.20
	1,359,398.00	1,190,185.50	1,273,552.20	1,046,416.50	1,262,780.70	1,552,756.20	1,624,737.50	1,647,415.10	0.00	0.00	0.00	0.00	10,957,241.70

Intermediate Hydrocarbon (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	18,431.20	21,159.10	15,602.20	17,033.70	15,996.50	20,319.80	19,634.40	17,362.30	0.00	0.00	0.00	0.00	18,431.20
Receipts	101,794.80	92,328.70	157,640.70	88,622.30	172,408.30	188,949.70	208,260.10	225,057.30	0.00	0.00	0.00	0.00	1,235,061.90
Production	13,165.10	4,453.30	1,760.80	3,162.60	1,188.00	806.40	3,540.70	6,514.20	0.00	0.00	0.00	0.00	34,591.10
	133,391.10	117,941.10	175,003.70	108,818.60	189,592.80	210,075.90	231,435.20	248,933.80	0.00	0.00	0.00	0.00	1,288,084.20
Closing Inventory	21,159.10	15,602.20	17,033.70	15,996.50	20,319.80	19,634.40	17,362.30	19,745.40	0.00	0.00	0.00	0.00	19,745.40
	112,232.00	102,338.90	157,970.00	92,822.10	169,273.00	190,441.50	214,072.90	229,188.40	0.00	0.00	0.00	0.00	1,268,338.80
Further Processing	58.40	548.90	524.50	0.00	169.10	886.60	144.70	1,338.20	0.00	0.00	0.00	0.00	3,670.40
Deliveries	106,990.50	103,996.40	150,941.10	97,434.00	166,883.30	186,291.40	222,804.30	231,991.90	0.00	0.00	0.00	0.00	1,267,332.90
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	-187.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-187.70
Inventory Adjustment	5,183.20	-2,206.40	6,504.40	-4,424.30	2,220.60	3,263.60	-8,876.20	-4,142.60	0.00	0.00	0.00	0.00	-2,477.70
	112,232.10	102,338.90	157,970.00	92,822.00	169,273.00	190,441.60	214,072.80	229,187.50	0.00	0.00	0.00	0.00	1,268,337.90
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	291,133.10	236,736.30	250,057.60	243,151.30	254,519.00	253,661.40	230,509.80	215,172.90	0.00	0.00	0.00	0.00	291,133.10
Receipts	2,720.00	2,875.00	2,315.00	2,355.00	2,708.00	2,179.30	2,382.00	2,939.00	0.00	0.00	0.00	0.00	20,473.30
Production	1,342,480.20	1,150,404.40	1,225,958.90	978,164.20	1,219,802.30	1,515,763.10	1,582,309.30	1,650,309.80	0.00	0.00	0.00	0.00	10,665,192.20
	1,636,333.30	1,390,015.70	1,478,331.50	1,223,670.50	1,477,029.30	1,771,603.80	1,815,201.10	1,868,421.70	0.00	0.00	0.00	0.00	10,976,798.60
Closing Inventory	236,736.30	250,057.60	243,151.30	254,519.00	253,661.40	230,509.80	215,172.90	248,590.80	0.00	0.00	0.00	0.00	248,590.80
	1,399,597.00	1,139,958.10	1,235,180.20	969,151.50	1,223,367.90	1,541,094.00	1,600,028.20	1,619,830.90	0.00	0.00	0.00	0.00	10,728,207.80
Further Processing	0.00	0.00	0.00	0.00	17,218.50	0.00	0.00	2,634.10	0.00	0.00	0.00	0.00	19,852.60
Deliveries	1,318,291.50	1,086,871.70	1,192,531.30	925,311.20	1,170,674.20	1,446,760.00	1,507,454.40	1,494,455.70	0.00	0.00	0.00	0.00	10,142,350.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	6,813.60	6,387.00	-10,111.70	7,088.30	-8,694.70	-1,800.40	4,435.70	5,053.10	0.00	0.00	0.00	0.00	9,170.90
Inventory Adjustment	74,492.00	46,699.40	52,760.70	36,752.00	44,169.90	96,134.30	88,138.10	117,688.00	0.00	0.00	0.00	0.00	556,834.40
	1,399,597.10	1,139,958.10	1,235,180.30	969,151.50	1,223,367.90	1,541,093.90	1,600,028.20	1,619,830.90	0.00	0.00	0.00	0.00	10,728,207.90

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	60,120.00	62,471.40	62,904.70	63,471.50	70,479.00	59,532.40	60,034.70	58,992.40	0.00	0.00	0.00	0.00	60,120.00
Receipts	448,723.20	396,564.00	419,373.60	300,760.90	457,833.00	522,901.90	538,286.10	556,875.70	0.00	0.00	0.00	0.00	3,641,318.40
Production	1.00	0.00	0.00	14,091.10	1,829.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15,921.50
	508,844.20	459,035.40	482,278.30	378,323.50	530,141.40	582,434.30	598,320.80	615,868.10	0.00	0.00	0.00	0.00	3,717,359.90
Closing Inventory	62,471.40	62,904.70	63,471.50	70,479.00	59,532.40	60,034.70	58,992.40	63,818.70	0.00	0.00	0.00	0.00	63,818.70
	446,372.80	396,130.70	418,806.80	307,844.50	470,609.00	522,399.60	539,328.40	552,049.40	0.00	0.00	0.00	0.00	3,653,541.20
Further Processing	717.90	1,021.60	1,875.70	685.20	717.00	895.90	1,054.00	1,070.00	0.00	0.00	0.00	0.00	8,037.30
Deliveries	436,267.50	388,337.30	409,408.70	302,628.20	464,191.50	514,639.60	532,211.80	544,811.30	0.00	0.00	0.00	0.00	3,592,495.90
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	9,387.40	6,771.80	7,522.50	4,531.20	5,700.50	6,864.20	6,062.70	6,168.20	0.00	0.00	0.00	0.00	53,008.50
	446,372.80	396,130.70	418,806.90	307,844.60	470,609.00	522,399.70	539,328.50	552,049.50	0.00	0.00	0.00	0.00	3,653,541.70
Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	28,890.00	43,589.70	59,561.40	32,697.70	23,639.30	40,361.80	28,364.40	34,663.70	0.00	0.00	0.00	0.00	291,768.00
Production	112,082.60	85,888.80	94,729.10	82,744.40	93,138.50	94,075.40	111,549.30	111,235.10	0.00	0.00	0.00	0.00	785,443.20
	140,972.60	129,478.50	154,290.50	115,442.10	116,777.80	134,437.20	139,913.70	145,898.80	0.00	0.00	0.00	0.00	1,077,211.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140,972.60	129,478.50	154,290.50	115,442.10	116,777.80	134,437.20	139,913.70	145,898.80	0.00	0.00	0.00	0.00	1,077,211.20
Further Processing	57,279.60	70,387.70	100,744.50	75,612.40	68,039.90	83,091.60	68,762.60	76,626.50	0.00	0.00	0.00	0.00	600,544.80
Deliveries	1,649.50	2,071.90	3,899.30	3,215.90	4,064.20	4,695.70	1,977.60	1,831.90	0.00	0.00	0.00	0.00	23,406.00
Fuel	74,428.10	53,311.50	40,909.30	36,527.40	36,703.20	38,625.20	65,442.20	66,300.80	0.00	0.00	0.00	0.00	412,247.70
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	7,615.30	3,707.60	8,737.30	86.40	7,970.60	8,024.70	3,731.20	1,139.60	0.00	0.00	0.00	0.00	41,012.70
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	140,972.50	129,478.70	154,290.40	115,442.10	116,777.90	134,437.20	139,913.60	145,898.80	0.00	0.00	0.00	0.00	1,077,211.20

Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	19,713.30	9,529.70	14,889.10	11,406.30	9,925.50	10,511.00	14,892.10	18,198.80	0.00	0.00	0.00	0.00	19,713.30
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	48,369.70	41,421.10	42,892.50	37,272.70	39,981.50	55,053.50	55,859.50	58,057.70	0.00	0.00	0.00	0.00	378,908.20
	68,083.00	50,950.80	57,781.60	48,679.00	49,907.00	65,564.50	70,751.60	76,256.50	0.00	0.00	0.00	0.00	398,621.50
Closing Inventory	9,529.70	14,889.10	11,406.30	9,925.50	10,511.00	14,892.10	18,198.80	6,765.50	0.00	0.00	0.00	0.00	6,765.50
	58,553.30	36,061.70	46,375.30	38,753.50	39,396.00	50,672.40	52,552.80	69,491.00	0.00	0.00	0.00	0.00	391,856.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	58,134.80	35,368.50	45,798.80	38,340.50	39,089.30	50,368.70	52,257.30	69,184.90	0.00	0.00	0.00	0.00	388,542.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	418.50	693.20	576.40	412.90	306.80	303.80	295.50	306.20	0.00	0.00	0.00	0.00	3,313.30
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	58,553.30	36,061.70	46,375.20	38,753.40	39,396.10	50,672.50	52,552.80	69,491.10	0.00	0.00	0.00	0.00	391,856.10
Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	100,103.30	81,334.40	73,116.10	61,297.30	68,382.70	78,679.70	83,521.60	87,114.90	0.00	0.00	0.00	0.00	633,550.00
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100,103.30	81,334.40	73,116.10	61,297.30	68,382.70	78,679.70	83,521.60	87,114.90	0.00	0.00	0.00	0.00	633,550.00
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100,103.30	81,334.40	73,116.10	61,297.30	68,382.70	78,679.70	83,521.60	87,114.90	0.00	0.00	0.00	0.00	633,550.00
Further Processing	52,485.20	41,055.50	26,120.90	22,108.50	19,681.80	18,129.40	48,268.50	47,335.40	0.00	0.00	0.00	0.00	275,185.20
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	46,161.50	39,488.40	46,506.10	38,493.30	48,232.40	60,209.40	34,737.10	39,525.90	0.00	0.00	0.00	0.00	353,354.10
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	1,456.60	790.50	489.10	695.50	468.50	341.00	516.10	253.60	0.00	0.00	0.00	0.00	5,010.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	-0.10	-0.10	0.00	0.00	0.00	0.00	0.00	-0.20
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	100,103.30	81,334.40	73,116.10	61,297.30	68,382.70	78,679.70	83,521.60	87,114.90	0.00	0.00	0.00	0.00	633,550.00

Suncor Energy Inc. - ABOS0077189 SUNCOR ENERGY OSG

Oil Sands (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Mined	11,843,988.60	11,099,548.40	12,865,051.20	11,647,770.60	11,758,126.80	11,980,812.90	11,645,286.00	13,054,974.80	0.00	0.00	0.00	0.00	95,895,559.30
Mined Grade	10.90%	11.60%	11.60%	11.60%	11.00%	11.40%	11.00%	11.40%	0.00%	0.00%	0.00%	0.00%	11.31%
Proc	12,275,476.40	11,515,295.50	13,191,352.60	11,862,924.60	12,011,654.60	12,162,250.10	11,862,116.50	13,266,423.90	0.00	0.00	0.00	0.00	98,147,494.20
Processed Grade	10.50%	11.10%	11.30%	11.40%	10.70%	11.30%	10.80%	11.20%	0.00%	0.00%	0.00%	0.00%	11.04%
Electricity (MWh)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Purchased	215,605.00	187,897.00	231,542.00	200,902.00	158,734.00	14,120.00	122,989.00	181,366.00	0.00	0.00	0.00	0.00	1,313,155.00
Generated	242,268.00	219,357.00	235,557.00	223,073.00	218,261.00	195,716.00	203,516.00	173,088.00	0.00	0.00	0.00	0.00	1,710,836.00
	457,873.00	407,254.00	467,099.00	423,975.00	376,995.00	209,836.00	326,505.00	354,454.00	0.00	0.00	0.00	0.00	3,023,991.00
Plant Use	206,756.00	188,970.00	206,415.00	198,300.00	192,410.00	178,098.00	196,300.00	203,652.00	0.00	0.00	0.00	0.00	1,570,901.00
Exported	251,117.00	218,284.00	260,684.00	225,675.00	184,585.00	31,738.00	130,205.00	150,802.00	0.00	0.00	0.00	0.00	1,453,090.00
	457,873.00	407,254.00	467,099.00	423,975.00	376,995.00	209,836.00	326,505.00	354,454.00	0.00	0.00	0.00	0.00	3,023,991.00

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	156,072.50	156,299.00	218,292.00	175,613.00	189,828.00	162,195.00	153,172.00	170,045.00	0.00	0.00	0.00	0.00	156,072.50
Receipts	1,920,115.00	1,912,617.00	2,120,996.00	1,927,059.00	1,920,373.00	1,346,602.00	2,059,990.00	2,248,029.00	0.00	0.00	0.00	0.00	15,455,781.00
Production	1,219,656.00	1,190,578.00	1,408,414.00	1,275,265.00	1,195,744.00	1,289,574.00	1,173,155.00	1,370,538.00	0.00	0.00	0.00	0.00	10,122,924.00
	3,295,843.50	3,259,494.00	3,747,702.00	3,377,937.00	3,305,945.00	2,798,371.00	3,386,317.00	3,788,612.00	0.00	0.00	0.00	0.00	25,734,777.50
Closing Inventory	156,299.00	218,292.00	175,613.00	189,828.00	162,195.00	153,172.00	170,045.00	190,113.00	0.00	0.00	0.00	0.00	190,113.00
	3,139,544.50	3,041,202.00	3,572,089.00	3,188,109.00	3,143,750.00	2,645,199.00	3,216,272.00	3,598,499.00	0.00	0.00	0.00	0.00	25,544,664.50
Further Processing	2,169,700.00	1,952,487.00	2,161,257.00	2,127,104.00	1,824,278.00	1,588,297.00	1,848,489.00	1,892,057.00	0.00	0.00	0.00	0.00	15,563,669.00
Deliveries	966,974.00	1,086,023.00	1,408,944.00	1,056,902.00	1,305,713.00	1,050,650.00	1,361,667.00	1,698,357.00	0.00	0.00	0.00	0.00	9,935,230.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	1,266.00	1,205.00	569.00	503.00	606.00	950.00	897.00	1,016.00	0.00	0.00	0.00	0.00	7,012.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	1,605.00	1,487.00	1,319.00	3,600.00	13,153.00	5,301.00	5,219.00	7,069.00	0.00	0.00	0.00	0.00	38,753.00
	3,139,545.00	3,041,202.00	3,572,089.00	3,188,109.00	3,143,750.00	2,645,198.00	3,216,272.00	3,598,499.00	0.00	0.00	0.00	0.00	25,544,664.00
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	281,329.00	274,474.00	302,086.00	284,115.00	289,480.00	281,211.00	281,884.00	259,030.00	0.00	0.00	0.00	0.00	281,329.00
Receipts	293,654.00	330,074.00	493,803.70	288,331.00	542,253.00	301,040.00	451,119.00	608,795.00	0.00	0.00	0.00	0.00	3,309,069.70
Production	1,722,328.00	1,548,425.00	1,717,635.00	1,693,243.00	1,463,134.00	1,263,660.00	1,467,148.00	1,515,949.00	0.00	0.00	0.00	0.00	12,391,522.00
	2,297,311.00	2,152,973.00	2,513,524.70	2,265,689.00	2,294,867.00	1,845,911.00	2,200,151.00	2,383,774.00	0.00	0.00	0.00	0.00	15,981,920.70
Closing Inventory	274,474.00	302,086.00	284,115.00	289,480.00	281,211.00	281,884.00	259,030.00	291,847.00	0.00	0.00	0.00	0.00	291,847.00
	2,022,837.00	1,850,887.00	2,229,409.70	1,976,209.00	2,013,656.00	1,564,027.00	1,941,121.00	2,091,927.00	0.00	0.00	0.00	0.00	15,690,073.70
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,981,528.00	1,810,553.00	2,168,102.10	1,949,798.00	1,977,284.00	1,519,475.00	1,905,645.00	2,046,690.00	0.00	0.00	0.00	0.00	15,359,075.10
Fuel	33,106.00	32,723.00	37,377.00	31,947.00	33,210.00	30,514.00	29,617.00	29,624.00	0.00	0.00	0.00	0.00	258,118.00
Plant Use	-836.00	-1,942.00	12,743.00	-15,007.00	-2,878.00	8,313.00	3,794.00	8,314.00	0.00	0.00	0.00	0.00	12,501.00
Flared/Wasted	471.00	1,035.00	249.00	1,140.00	926.00	540.00	223.00	2,101.00	0.00	0.00	0.00	0.00	6,685.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	8,568.00	8,518.00	10,939.00	8,331.00	5,114.00	5,185.00	1,842.00	5,198.00	0.00	0.00	0.00	0.00	53,695.00
	2,022,837.00	1,850,887.00	2,229,410.10	1,976,209.00	2,013,656.00	1,564,027.00	1,941,121.00	2,091,927.00	0.00	0.00	0.00	0.00	15,690,074.10

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	57,375.00	53,012.00	52,348.00	56,301.00	39,520.00	38,222.00	38,555.00	40,884.00	0.00	0.00	0.00	0.00	57,375.00
Receipts	276,484.00	245,650.00	280,619.00	270,249.00	283,378.00	234,492.00	244,975.00	261,798.00	0.00	0.00	0.00	0.00	2,097,645.00
Production	-836.00	-1,941.00	12,742.00	-15,007.00	-2,878.00	8,313.00	3,794.00	8,314.00	0.00	0.00	0.00	0.00	12,501.00
	333,023.00	296,721.00	345,709.00	311,543.00	320,020.00	281,027.00	287,324.00	310,996.00	0.00	0.00	0.00	0.00	2,167,521.00
Closing Inventory	53,012.00	52,348.00	56,301.00	39,520.00	38,222.00	38,555.00	40,884.00	40,042.00	0.00	0.00	0.00	0.00	40,042.00
	280,011.00	244,373.00	289,408.00	272,023.00	281,798.00	242,472.00	246,440.00	270,954.00	0.00	0.00	0.00	0.00	2,127,479.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	277,056.00	241,957.00	283,341.00	269,245.00	278,680.00	239,825.00	243,126.00	268,070.00	0.00	0.00	0.00	0.00	2,101,300.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	2,955.00	2,416.00	3,102.00	2,778.00	3,118.00	2,647.00	3,314.00	2,884.00	0.00	0.00	0.00	0.00	23,214.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	2,965.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,965.00
	280,011.00	244,373.00	289,408.00	272,023.00	281,798.00	242,472.00	246,440.00	270,954.00	0.00	0.00	0.00	0.00	2,127,479.00
Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	39,359.00	34,907.70	39,485.50	37,707.60	31,706.70	31,155.30	34,328.20	35,558.30	0.00	0.00	0.00	0.00	284,208.30
Production	129,436.90	116,671.30	129,503.00	129,515.90	114,004.30	96,771.80	110,983.40	121,399.40	0.00	0.00	0.00	0.00	948,286.00
	168,795.90	151,579.00	168,988.50	167,223.50	145,711.00	127,927.10	145,311.60	156,957.70	0.00	0.00	0.00	0.00	1,232,494.30
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	168,795.90	151,579.00	168,988.50	167,223.50	145,711.00	127,927.10	145,311.60	156,957.70	0.00	0.00	0.00	0.00	1,232,494.30
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	95,070.00	85,457.00	98,193.40	92,763.90	79,398.80	78,875.80	85,064.80	89,322.20	0.00	0.00	0.00	0.00	704,145.90
Fuel	72,676.30	64,551.70	70,228.20	72,965.90	63,151.90	47,998.90	57,934.10	65,688.90	0.00	0.00	0.00	0.00	515,195.90
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	1,049.60	1,570.30	566.90	1,493.70	3,160.30	1,052.40	2,312.70	1,946.60	0.00	0.00	0.00	0.00	13,152.50
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	168,795.90	151,579.00	168,988.50	167,223.50	145,711.00	127,927.10	145,311.60	156,957.70	0.00	0.00	0.00	0.00	1,232,494.30

Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	1,309.00	1,334.00	1,197.00	1,439.00	1,264.00	1,337.00	1,290.00	1,350.00	0.00	0.00	0.00	0.00	1,309.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	51,172.00	44,095.00	47,567.00	48,943.00	43,967.00	36,674.00	40,273.00	44,493.00	0.00	0.00	0.00	0.00	357,184.00
	52,481.00	45,429.00	48,764.00	50,382.00	45,231.00	38,011.00	41,563.00	45,843.00	0.00	0.00	0.00	0.00	358,493.00
Closing Inventory	1,334.00	1,197.00	1,439.00	1,264.00	1,337.00	1,290.00	1,350.00	1,266.00	0.00	0.00	0.00	0.00	1,266.00
	51,147.00	44,232.00	47,325.00	49,118.00	43,894.00	36,721.00	40,213.00	44,577.00	0.00	0.00	0.00	0.00	357,227.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	50,948.80	44,080.00	47,150.00	48,937.10	43,656.00	36,534.90	39,979.00	44,334.00	0.00	0.00	0.00	0.00	355,619.80
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	198.00	152.00	175.00	181.00	238.00	186.00	234.00	243.00	0.00	0.00	0.00	0.00	1,607.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	51,146.80	44,232.00	47,325.00	49,118.10	43,894.00	36,720.90	40,213.00	44,577.00	0.00	0.00	0.00	0.00	357,226.80
Coke (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	53,488,568.00	53,904,232.00	54,252,864.00	54,643,138.20	55,012,782.00	55,319,175.00	55,566,598.00	55,864,564.00	0.00	0.00	0.00	0.00	53,488,568.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	481,673.00	433,452.00	479,799.00	472,217.00	404,990.00	352,602.00	410,365.00	420,037.00	0.00	0.00	0.00	0.00	3,455,135.00
	53,970,241.00	54,337,684.00	54,732,663.00	55,115,355.20	55,417,772.00	55,671,777.00	55,976,963.00	56,284,601.00	0.00	0.00	0.00	0.00	56,943,703.00
Closing Inventory	53,904,232.00	54,252,864.00	54,643,138.20	55,012,782.00	55,319,175.00	55,566,598.00	55,864,564.00	56,175,540.00	0.00	0.00	0.00	0.00	56,175,540.00
	66,009.00	84,820.00	89,524.80	102,573.20	98,597.00	105,179.00	112,399.00	109,061.00	0.00	0.00	0.00	0.00	768,163.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	41,025.00	44,783.00	50,789.00	63,915.00	73,013.00	71,165.00	83,710.00	83,523.00	0.00	0.00	0.00	0.00	511,923.00
Fuel	24,858.00	39,912.00	38,736.00	38,658.00	25,521.00	34,014.00	28,688.00	25,537.00	0.00	0.00	0.00	0.00	255,924.00
Plant Use	126.00	125.60	0.00	0.00	63.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	314.60
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	66,009.00	84,820.60	89,525.00	102,573.00	98,597.00	105,179.00	112,398.00	109,060.00	0.00	0.00	0.00	0.00	768,161.60

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	167,722.40	143,422.10	150,770.20	138,804.20	155,610.60	131,074.80	128,432.70	126,888.60	0.00	0.00	0.00	0.00	1,142,725.60
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	167,722.40	143,422.10	150,770.20	138,804.20	155,610.60	131,074.80	128,432.70	126,888.60	0.00	0.00	0.00	0.00	1,142,725.60
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	167,722.40	143,422.10	150,770.20	138,804.20	155,610.60	131,074.80	128,432.70	126,888.60	0.00	0.00	0.00	0.00	1,142,725.60
Further Processing	44,352.70	39,155.60	42,050.10	43,802.80	45,071.50	32,343.10	32,836.20	41,724.00	0.00	0.00	0.00	0.00	321,336.00
Deliveries	1,360.70	1,665.70	1,625.70	2,150.80	4,650.10	6,071.70	4,299.50	777.50	0.00	0.00	0.00	0.00	22,601.70
Fuel	121,927.70	102,537.40	106,919.80	92,194.20	105,287.60	92,138.70	90,966.40	84,176.20	0.00	0.00	0.00	0.00	796,148.00
Plant Use	81.30	63.40	174.60	656.30	601.40	521.30	330.50	211.00	0.00	0.00	0.00	0.00	2,639.80
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.10	0.00	0.00	0.10	-0.10	0.00	0.00	0.00	0.00	0.10
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	167,722.40	143,422.10	150,770.20	138,804.20	155,610.60	131,074.80	128,432.70	126,888.60	0.00	0.00	0.00	0.00	1,142,725.60

Syncrude Canada Ltd. - ABOS0077533 SYNCRUDE MILDRED LAKE

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Oil Sands (tonnes)													
Mined	9,548,516.20	8,774,109.30	8,970,276.50	8,785,487.90	8,608,900.50	9,045,601.90	5,712,072.50	6,371,608.10	0.00	0.00	0.00	0.00	65,816,572.90
Mined Grade	10.56%	10.35%	10.59%	10.76%	10.79%	11.25%	11.01%	10.72%	0.00%	0.00%	0.00%	0.00%	10.74%
Proc	9,122,416.60	9,013,439.20	9,382,388.80	8,582,498.00	8,968,948.40	8,794,649.90	5,808,611.80	6,479,294.20	0.00	0.00	0.00	0.00	66,152,246.90
Processed Grade	10.84%	10.46%	10.68%	10.72%	10.77%	11.21%	10.91%	10.63%	0.00%	0.00%	0.00%	0.00%	10.78%
Electricity (MWh)													
Purchased	76,336.70	70,729.20	75,273.80	68,696.00	76,292.20	71,809.60	65,324.90	45,257.70	0.00	0.00	0.00	0.00	549,720.10
Generated	166,252.20	169,027.90	188,936.80	156,593.90	161,613.00	149,084.90	151,253.80	155,191.50	0.00	0.00	0.00	0.00	1,297,954.00
	242,588.90	239,757.10	264,210.60	225,289.90	237,905.20	220,894.50	216,578.70	200,449.20	0.00	0.00	0.00	0.00	1,847,674.10
Plant Use	213,150.00	203,945.90	225,551.60	203,535.40	217,735.80	206,723.70	191,959.00	171,652.20	0.00	0.00	0.00	0.00	1,634,253.60
Exported	29,438.90	35,811.20	38,659.00	21,754.50	20,169.40	14,170.80	24,619.70	28,797.00	0.00	0.00	0.00	0.00	213,420.50
	242,588.90	239,757.10	264,210.60	225,289.90	237,905.20	220,894.50	216,578.70	200,449.20	0.00	0.00	0.00	0.00	1,847,674.10

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	188,159.70	253,541.30	231,579.00	309,492.20	332,882.30	290,622.80	377,781.90	317,473.90	0.00	0.00	0.00	0.00	188,159.70
Receipts	850,602.90	987,799.10	1,145,084.90	847,459.20	1,129,824.40	1,095,921.70	1,093,586.00	709,445.20	0.00	0.00	0.00	0.00	7,859,723.40
Production	898,891.80	850,636.90	888,646.00	818,801.10	854,680.10	894,178.60	572,449.00	613,704.50	0.00	0.00	0.00	0.00	6,391,988.00
	1,937,654.40	2,091,977.30	2,265,309.90	1,975,752.50	2,317,386.80	2,280,723.10	2,043,816.90	1,640,623.60	0.00	0.00	0.00	0.00	14,439,871.10
Closing Inventory	253,541.30	231,579.00	309,492.20	332,882.30	290,622.80	377,781.90	317,473.90	198,232.40	0.00	0.00	0.00	0.00	198,232.40
	1,684,113.10	1,860,398.30	1,955,817.70	1,642,870.20	2,026,764.00	1,902,941.20	1,726,343.00	1,442,391.20	0.00	0.00	0.00	0.00	14,241,638.70
Further Processing	1,667,362.50	1,761,976.00	1,932,521.30	1,574,667.40	1,933,827.30	1,878,111.60	1,614,541.20	1,294,248.70	0.00	0.00	0.00	0.00	13,657,256.00
Deliveries	0.00	77,936.60	340.80	49,378.10	65,830.90	0.00	89,753.20	132,334.80	0.00	0.00	0.00	0.00	415,574.40
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	16,750.60	20,485.40	22,955.30	18,824.50	27,105.50	24,829.80	22,048.80	15,808.00	0.00	0.00	0.00	0.00	168,807.90
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	1,684,113.10	1,860,398.00	1,955,817.40	1,642,870.00	2,026,763.70	1,902,941.40	1,726,343.20	1,442,391.50	0.00	0.00	0.00	0.00	14,241,638.30
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	124,983.00	133,876.00	138,278.00	217,249.00	134,230.00	139,924.00	110,364.00	173,768.00	0.00	0.00	0.00	0.00	124,983.00
Receipts	39,483.70	49,901.30	1,089.70	15,051.80	19,382.90	16,515.40	0.00	0.00	0.00	0.00	0.00	0.00	141,424.80
Production	1,380,718.20	1,471,340.00	1,636,985.00	1,309,688.80	1,655,109.40	1,598,245.80	1,387,614.40	1,114,657.20	0.00	0.00	0.00	0.00	11,554,358.80
	1,545,184.90	1,655,117.30	1,776,352.70	1,541,989.60	1,808,722.30	1,754,685.20	1,497,978.40	1,288,425.20	0.00	0.00	0.00	0.00	11,820,766.60
Closing Inventory	133,876.00	138,278.00	217,249.00	134,230.00	139,924.00	110,364.00	173,768.00	274,987.00	0.00	0.00	0.00	0.00	274,987.00
	1,411,308.90	1,516,839.30	1,559,103.70	1,407,759.60	1,668,798.30	1,644,321.20	1,324,210.40	1,013,438.20	0.00	0.00	0.00	0.00	11,545,779.60
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	1,384,663.00	1,497,516.10	1,545,285.20	1,385,763.90	1,651,798.40	1,627,561.80	1,305,752.40	1,010,087.50	0.00	0.00	0.00	0.00	11,408,428.30
Fuel	18,447.10	14,268.20	10,214.90	15,086.80	16,972.90	16,662.60	11,881.90	0.00	0.00	0.00	0.00	0.00	103,534.40
Plant Use	8,197.10	5,068.30	3,584.90	6,929.60	28.40	70.40	6,621.90	3,366.70	0.00	0.00	0.00	0.00	33,867.30
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	1.70	-13.40	18.60	-20.70	-1.40	26.50	-45.90	-16.10	0.00	0.00	0.00	0.00	-50.70
	1,411,308.90	1,516,839.20	1,559,103.60	1,407,759.60	1,668,798.30	1,644,321.30	1,324,210.30	1,013,438.10	0.00	0.00	0.00	0.00	11,545,779.30

Diluent Naphtha (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	50,279.30	53,092.70	52,363.00	50,139.80	52,307.70	46,322.20	40,514.10	42,231.10	0.00	0.00	0.00	0.00	50,279.30
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	8,197.10	5,068.30	3,584.90	6,929.60	28.40	70.40	6,621.90	3,366.70	0.00	0.00	0.00	0.00	33,867.30
	58,476.40	58,161.00	55,947.90	57,069.40	52,336.10	46,392.60	47,136.00	45,597.80	0.00	0.00	0.00	0.00	84,146.60
Closing Inventory	53,092.70	52,363.00	50,139.80	52,307.70	46,322.20	40,514.10	42,231.10	42,855.60	0.00	0.00	0.00	0.00	42,855.60
	5,383.70	5,798.00	5,808.10	4,761.70	6,013.90	5,878.50	4,904.90	2,742.20	0.00	0.00	0.00	0.00	41,291.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	5,383.70	5,798.00	5,808.20	4,761.70	6,013.90	5,878.50	4,904.90	2,742.20	0.00	0.00	0.00	0.00	41,291.10
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	5,383.70	5,798.00	5,808.20	4,761.70	6,013.90	5,878.50	4,904.90	2,742.20	0.00	0.00	0.00	0.00	41,291.10
Process Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	145,154.50	136,341.40	142,984.60	129,528.30	157,595.90	155,029.80	134,602.60	100,623.10	0.00	0.00	0.00	0.00	1,101,860.20
	145,154.50	136,341.40	142,984.60	129,528.30	157,595.90	155,029.80	134,602.60	100,623.10	0.00	0.00	0.00	0.00	1,101,860.20
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	145,154.50	136,341.40	142,984.60	129,528.30	157,595.90	155,029.80	134,602.60	100,623.10	0.00	0.00	0.00	0.00	1,101,860.20
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	117,847.40	115,961.80	121,444.30	106,677.90	139,519.30	138,484.20	112,847.40	86,130.30	0.00	0.00	0.00	0.00	938,912.60
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	27,307.00	20,379.50	21,540.30	22,850.50	18,076.60	16,545.50	21,755.20	14,492.90	0.00	0.00	0.00	0.00	162,947.50
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	145,154.40	136,341.30	142,984.60	129,528.40	157,595.90	155,029.70	134,602.60	100,623.20	0.00	0.00	0.00	0.00	1,101,860.10

Sulphur (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	10,553,741.20	10,554,358.90	10,545,843.60	10,528,480.00	10,487,778.40	10,462,157.20	10,446,026.90	10,426,949.60	0.00	0.00	0.00	0.00	10,553,741.20
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	58,853.60	65,009.00	67,299.40	60,541.60	74,313.30	72,864.20	61,955.80	44,817.60	0.00	0.00	0.00	0.00	505,654.50
	10,612,594.80	10,619,367.90	10,613,143.00	10,589,021.60	10,562,091.70	10,535,021.40	10,507,982.70	10,471,767.20	0.00	0.00	0.00	0.00	11,059,395.70
Closing Inventory	10,554,358.90	10,545,843.60	10,528,480.00	10,487,778.40	10,462,157.20	10,446,026.90	10,426,949.60	10,384,023.10	0.00	0.00	0.00	0.00	10,384,023.10
	58,235.90	73,524.30	84,663.00	101,243.20	99,934.50	88,994.50	81,033.10	87,744.10	0.00	0.00	0.00	0.00	675,372.60
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	58,152.00	73,438.10	84,535.90	100,968.40	99,635.30	88,918.50	80,806.90	87,541.20	0.00	0.00	0.00	0.00	673,996.30
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	83.80	86.20	127.10	274.70	299.20	76.00	226.30	202.90	0.00	0.00	0.00	0.00	1,376.20
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	58,235.80	73,524.30	84,663.00	101,243.10	99,934.50	88,994.50	81,033.20	87,744.10	0.00	0.00	0.00	0.00	675,372.50
Coke (tonnes)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	69,503,897.00	69,729,722.00	69,952,017.00	70,177,643.00	70,373,299.00	70,610,446.00	70,846,868.00	71,036,164.00	0.00	0.00	0.00	0.00	69,503,897.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	304,863.00	300,098.00	304,595.00	264,135.00	320,148.00	319,169.00	255,549.00	192,345.00	0.00	0.00	0.00	0.00	2,260,902.00
	69,808,760.00	70,029,820.00	70,256,612.00	70,441,778.00	70,693,447.00	70,929,615.00	71,102,417.00	71,228,509.00	0.00	0.00	0.00	0.00	71,764,799.00
Closing Inventory	69,729,722.00	69,952,017.00	70,177,643.00	70,373,299.00	70,610,446.00	70,846,868.00	71,036,164.00	71,178,642.00	0.00	0.00	0.00	0.00	71,178,642.00
	79,038.00	77,803.00	78,969.00	68,479.00	83,001.00	82,747.00	66,253.00	49,867.00	0.00	0.00	0.00	0.00	586,157.00
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	79,038.00	77,803.00	78,969.00	68,479.00	83,001.00	82,747.00	66,253.00	49,867.00	0.00	0.00	0.00	0.00	586,157.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	79,038.00	77,803.00	78,969.00	68,479.00	83,001.00	82,747.00	66,253.00	49,867.00	0.00	0.00	0.00	0.00	586,157.00

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	154,619.30	137,333.60	158,330.30	168,731.00	153,623.10	136,280.50	135,632.50	128,635.00	0.00	0.00	0.00	0.00	1,173,185.30
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	154,619.30	137,333.60	158,330.30	168,731.00	153,623.10	136,280.50	135,632.50	128,635.00	0.00	0.00	0.00	0.00	1,173,185.30
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	154,619.30	137,333.60	158,330.30	168,731.00	153,623.10	136,280.50	135,632.50	128,635.00	0.00	0.00	0.00	0.00	1,173,185.30
Further Processing	103,350.50	106,757.40	119,944.90	111,035.50	125,210.50	117,071.50	101,460.80	75,937.80	0.00	0.00	0.00	0.00	860,768.90
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	51,268.80	30,576.20	38,385.40	57,695.50	28,412.60	19,209.00	34,171.70	52,697.20	0.00	0.00	0.00	0.00	312,416.40
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	154,619.30	137,333.60	158,330.30	168,731.00	153,623.10	136,280.50	135,632.50	128,635.00	0.00	0.00	0.00	0.00	1,173,185.30

Syncrude Canada Ltd. - ABOS0080249 SYNCRUDE AURORA

	January	February	March	April	May	June	July	August	September	October	November	December	2022
Oil Sands (tonnes)													
Mined	9,054,123.60	10,242,274.50	11,252,495.70	8,214,052.90	11,095,410.60	10,037,672.20	9,951,120.20	7,020,185.30	0.00	0.00	0.00	0.00	76,867,335.00
Mined Grade	11.09%	11.12%	11.47%	11.49%	11.17%	11.94%	11.19%	10.09%	0.00%	0.00%	0.00%	0.00%	11.24%
Proc	8,457,265.00	9,603,314.00	10,990,872.00	8,169,741.00	11,014,616.00	9,999,879.00	9,951,430.00	7,017,612.00	0.00	0.00	0.00	0.00	75,204,729.00
Processed Grade	11.13%	11.12%	11.22%	11.40%	11.13%	11.70%	11.67%	11.21%	0.00%	0.00%	0.00%	0.00%	11.33%
Electricity (MWh)													
Purchased	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Generated	125,512.70	121,720.20	130,554.10	111,194.50	127,477.00	118,580.90	116,048.00	80,494.40	0.00	0.00	0.00	0.00	931,581.80
	125,512.70	121,720.20	130,554.10	111,194.50	127,477.00	118,580.90	116,048.00	80,494.40	0.00	0.00	0.00	0.00	931,581.80
Plant Use	50,942.50	50,991.00	55,503.80	43,788.30	51,192.10	47,905.30	51,038.20	35,953.30	0.00	0.00	0.00	0.00	387,314.50
Exported	74,570.20	70,729.20	75,050.30	67,406.20	76,284.90	70,675.60	65,009.80	44,541.10	0.00	0.00	0.00	0.00	544,267.30
	125,512.70	121,720.20	130,554.10	111,194.50	127,477.00	118,580.90	116,048.00	80,494.40	0.00	0.00	0.00	0.00	931,581.80

Crude Bitumen (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	25,257.00	30,654.60	28,225.40	27,971.20	29,310.90	30,420.80	30,031.20	29,038.20	0.00	0.00	0.00	0.00	25,257.00
Receipts	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Production	856,000.50	985,369.90	1,144,830.70	848,799.00	1,128,409.90	1,095,532.20	1,092,593.00	710,572.10	0.00	0.00	0.00	0.00	7,862,107.30
	881,257.50	1,016,024.50	1,173,056.10	876,770.20	1,157,720.80	1,125,953.00	1,122,624.20	739,610.30	0.00	0.00	0.00	0.00	7,887,364.30
Closing Inventory	30,654.60	28,225.40	27,971.20	29,310.90	30,420.80	30,031.20	29,038.20	30,165.20	0.00	0.00	0.00	0.00	30,165.20
	850,602.90	987,799.10	1,145,084.90	847,459.30	1,127,300.00	1,095,921.80	1,093,586.00	709,445.10	0.00	0.00	0.00	0.00	7,857,199.10
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	850,602.90	987,799.10	1,145,084.90	847,459.20	1,127,300.00	1,095,921.70	1,093,586.00	709,445.20	0.00	0.00	0.00	0.00	7,857,199.00
Fuel	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	850,602.90	987,799.10	1,145,084.90	847,459.20	1,127,300.00	1,095,921.70	1,093,586.00	709,445.20	0.00	0.00	0.00	0.00	7,857,199.00
Synthetic Crude Oil (m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	2,149.50	882.50	2,333.70	4,418.50	6,745.00	6,059.90	4,651.40	0.00	0.00	0.00	0.00	0.00	27,240.50
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,149.50	882.50	2,333.70	4,418.50	6,745.00	6,059.90	4,651.40	0.00	0.00	0.00	0.00	0.00	27,240.50
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,149.50	882.50	2,333.70	4,418.50	6,745.00	6,059.90	4,651.40	0.00	0.00	0.00	0.00	0.00	27,240.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	2,149.50	882.50	2,333.70	4,418.50	6,745.00	6,059.90	4,651.40	0.00	0.00	0.00	0.00	0.00	27,240.50
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2,149.50	882.50	2,333.70	4,418.50	6,745.00	6,059.90	4,651.40	0.00	0.00	0.00	0.00	0.00	27,240.50

Purchased Natural Gas (10³m³)													
	January	February	March	April	May	June	July	August	September	October	November	December	2022
Opening Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Receipts	57,278.10	57,745.00	61,533.50	47,658.40	53,975.30	45,382.40	43,515.40	33,352.40	0.00	0.00	0.00	0.00	400,440.50
Production	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	57,278.10	57,745.00	61,533.50	47,658.40	53,975.30	45,382.40	43,515.40	33,352.40	0.00	0.00	0.00	0.00	400,440.50
Closing Inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	57,278.10	57,745.00	61,533.50	47,658.40	53,975.30	45,382.40	43,515.40	33,352.40	0.00	0.00	0.00	0.00	400,440.50
Further Processing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Deliveries	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fuel	57,278.10	57,745.00	61,533.50	47,658.40	53,975.30	45,382.40	43,515.40	33,352.40	0.00	0.00	0.00	0.00	400,440.50
Plant Use	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Flared/Wasted	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Metering Difference	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Inventory Adjustment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	57,278.10	57,745.00	61,533.50	47,658.40	53,975.30	45,382.40	43,515.40	33,352.40	0.00	0.00	0.00	0.00	400,440.50

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