



**Supply and Disposition of Sulphur**  
Unit = Tonnes

See Manual 011: How to Submit Volumetric Data to the AER for definitions of the codes used below.

Run Date:	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year To Date		
<b>SUPPLY</b>															
Opening Inventory	FROM Volumetric Summary Activity Table		INVOP										Year to date opening inventory is from January		
Production															
Plant/Gathering System Process	FROM Volumetric Summary Activity Table		TOTPROC												
Oil Sands Facility Process	FROM Volumetric Summary Activity Table		TOTPROD												
Refinery Process	FROM Volumetric Reporting Activity Table		Source=ABOT, ACTIVITY=REC, Dest=ABRF *** this is how PETRINEX handles Refinery Sulphur production												
Total Production	CALCULATED: Sum of Production volumes														
Intra-Alberta Receipts	FROM Volumetric Reporting Activity Table		Source=ABOT, ABGE or ABMC, ACTIVITY=REC, Dest=AB_Facility												
Imports	FROM Volumetric Reporting Activity Table		Source=^AB, ACTIVITY=REC, Dest=AB_Facility												
Processing Flare/Waste	FROM Volumetric Summary Activity Table		FLARWAST *** displayed on ST3 as negative value, stored on database as positive value												
Closing Inventory	FROM Volumetric Summary Activity Table		INVCL										Year to date closing inventory is from the most current month reporting		
Adjustments	FROM Volumetric Summary Activity Table		INVADJ	(can be either positive or negative) PLUS IMBAL			(can be either positive or negative) PLUS DIFF			(can be either positive or negative)					
<b>TOTAL SUPPLY</b>	<b>CALCULATED: Opening Inventory PLUS Total Production PLUS Imports PLUS Intra-Alberta Receipts PLUS Flare/Waste(negative) SUBTRACT Closing Inventory PLUS Adjustments (IMBAL/DIFF/Inventory Adj)</b>														
<b>DISPOSITION</b>															
Alberta Other Sales	FROM Volumetric Summary Activity Table		TOTDISP	SUBTRACT		FROM Volumetric Reporting Activity Table								Source=AB_Facility, ACTIVITY=DISP, Dest=Not AB (Removals)	
	SUBTRACT		FROM Volumetric Reporting Activity Table		Source=AB_Facility (not ABOT, ABMC, ABGE), ACTIVITY=REC (Receipt Transfers)										
Other Canada Removals															
British Columbia	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=BC												
Saskatchewan	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=SK												
Manitoba	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=MB												
Ontario	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=ON												
Quebec	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=QC												
Maritimes	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=NL, NB, NS, PE												
NWT Yukon Nunavut	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=NT, NU, YT												
Total Other Canada Removals	CALCULATED: Sum of Other Canada														
USA Removals															
PADD 1	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=CT, DC, DE, FL, GA, MA, MD, ME, NC, NH, NJ, NY, PA, RI, SC, VA, VT, WV												
PADD 2	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=IA, IL, IN, KS, KY, MI, MN, MO, ND, NE, OH, OK, SD, TN, WI												
PADD 3	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=AL, AR, LA, MS, NM, TX												
PADD 4	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=CO, ID, MT, UT, WY												
PADD 5	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=AK, AZ, CA, HI, NV, OR, WA												
Total USA Removals	CALCULATED: Sum of USA Removals														
Offshore Removals	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=OS												
Total Removals from Alberta	CALCULATED: Sum of Other Canada Removals and USA Removals and Offshore Removals														
Reporting Adjustment	CALCULATED: Total Disposition		SUBTRACT		Total Supply										
as percent	CALCULATED: Total Reporting Adjustment		DIVIDED BY		Total Supply (shown as percentage)										
<b>TOTAL DISPOSITION</b>	<b>CALCULATED: Sum of Alberta Other Sales and Total Removals from Alberta</b>														

Note: Removals refers to the reported disposition to the first destination outside of Alberta. This may not be the final market.



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Run Date: 31 March 2021

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year To Date 2020
<b>SUPPLY</b>													
Opening Inventory	11,908,021.5	11,940,538.9	11,993,123.9	12,005,185.8	12,008,261.9	12,015,485.8	11,995,906.5	11,974,196.2	11,959,246.1	11,964,624.5	11,965,615.2	12,001,785.1	11,908,021.5
Production													
Plant/Gathering System Process	111,865.5	117,417.6	130,539.3	124,721.2	128,545.1	122,890.1	120,399.5	119,243.5	114,085.1	124,975.0	123,872.5	126,358.9	1,464,913.3
Oil Sands Facility Process	225,068.1	210,748.1	219,197.1	207,550.6	203,590.6	201,323.8	186,448.9	170,674.7	179,245.3	196,100.3	233,316.2	250,652.9	2,483,916.6
Refinery Process	14,457.1	13,061.8	13,689.9	10,391.8	13,939.6	13,733.6	14,046.2	13,212.9	13,230.9	14,492.8	13,314.9	14,618.3	162,189.8
<b>Total Production</b>	<b>351,390.7</b>	<b>341,227.5</b>	<b>363,426.3</b>	<b>342,663.6</b>	<b>346,075.3</b>	<b>337,947.5</b>	<b>320,894.6</b>	<b>303,131.1</b>	<b>306,561.3</b>	<b>335,568.1</b>	<b>370,503.6</b>	<b>391,630.1</b>	<b>4,111,019.7</b>
Intra-Alberta Receipts	6,759.9	412.9	-	867.8	291.0	1,044.0	191.9	166.0	1,373.7	8,650.3	2,423.5	164.8	22,345.8
Imports	-	930.0	-	-	-	-	-	-	-	-	-	-	930.0
Processing Flare/Waste	(841.3)	(752.6)	(656.5)	(488.4)	(591.9)	(776.3)	(548.0)	(365.7)	(908.0)	(677.0)	(740.0)	(636.5)	(7,982.2)
Closing Inventory	11,940,538.9	11,993,123.9	12,005,185.8	12,008,261.9	12,015,485.8	11,995,906.5	11,974,196.2	11,959,246.1	11,964,624.5	11,965,615.2	12,001,785.1	12,067,195.4	12,067,195.4
Adjustments	(2,100.7)	20,273.6	(406.5)	739.1	389.1	9,802.2	5,046.7	(295.1)	(1,307.8)	(760.9)	470.0	24,280.1	56,129.8
<b>TOTAL SUPPLY</b>	<b>322,691.2</b>	<b>309,506.4</b>	<b>350,301.4</b>	<b>340,706.0</b>	<b>338,939.6</b>	<b>367,596.7</b>	<b>347,295.5</b>	<b>317,586.4</b>	<b>300,340.8</b>	<b>341,789.8</b>	<b>336,487.2</b>	<b>350,028.2</b>	<b>4,023,269.2</b>
<b>DISPOSITION</b>													
Alberta Other Sales	181,380.4	179,947.9	194,091.1	202,113.9	231,393.7	226,272.3	219,557.5	194,890.1	186,742.5	241,154.1	198,180.9	203,783.4	2,459,507.8
Other Canada Removals													
British Columbia	17,190.0	16,059.5	16,228.6	15,274.6	16,057.2	14,053.6	15,483.2	14,240.2	15,672.3	16,637.0	18,229.0	17,572.4	192,697.6
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-
Ontario	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	-	-	-	-	-	-	-	-	-	-	-	-	-
Maritimes	-	-	-	-	-	-	-	-	-	-	-	-	-
NWT Yukon Nunavut	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total Other Canada Removals</b>	<b>17,190.0</b>	<b>16,059.5</b>	<b>16,228.6</b>	<b>15,274.6</b>	<b>16,057.2</b>	<b>14,053.6</b>	<b>15,483.2</b>	<b>14,240.2</b>	<b>15,672.3</b>	<b>16,637.0</b>	<b>18,229.0</b>	<b>17,572.4</b>	<b>192,697.6</b>
USA Removals													
PADD 1	43,141.8	46,879.2	52,542.8	61,833.1	61,042.5	65,780.1	62,871.8	70,271.1	63,299.8	32,424.8	44,660.7	52,827.4	657,575.1
PADD 2	-	-	-	-	-	-	-	-	-	-	8,867.0	-	8,867.0
PADD 3	-	-	-	-	-	-	-	-	-	-	-	-	-
PADD 4	35,440.3	29,402.4	40,943.6	36,016.5	13,871.6	34,219.8	25,305.4	14,572.3	19,213.9	26,057.8	40,625.4	40,349.7	356,018.7
PADD 5	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total USA Removals</b>	<b>78,582.1</b>	<b>76,281.6</b>	<b>93,486.4</b>	<b>97,849.6</b>	<b>74,914.1</b>	<b>99,999.9</b>	<b>88,177.2</b>	<b>84,843.4</b>	<b>82,513.7</b>	<b>58,482.6</b>	<b>94,153.1</b>	<b>93,177.1</b>	<b>1,022,460.8</b>
Offshore Removals	45,538.7	37,217.4	46,495.3	25,467.9	16,574.6	27,270.9	24,077.6	23,612.7	15,412.3	25,516.1	25,924.2	35,495.3	348,603.0
<b>Total Removals From Alberta</b>	<b>141,310.8</b>	<b>129,558.5</b>	<b>156,210.3</b>	<b>138,592.1</b>	<b>107,545.9</b>	<b>141,324.4</b>	<b>127,738.0</b>	<b>122,696.3</b>	<b>113,598.3</b>	<b>100,635.7</b>	<b>138,306.3</b>	<b>146,244.8</b>	<b>1,563,761.4</b>
Reporting Adjustment	(0.0)	0.0	0.0	(0.0)	0.0	0.0	0.0	(0.0)	0.0	0.0	(0.0)	(0.0)	(0.0)
as percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
<b>TOTAL DISPOSITION</b>	<b>322,691.2</b>	<b>309,506.4</b>	<b>350,301.4</b>	<b>340,706.0</b>	<b>338,939.6</b>	<b>367,596.7</b>	<b>347,295.5</b>	<b>317,586.4</b>	<b>300,340.8</b>	<b>341,789.8</b>	<b>336,487.2</b>	<b>350,028.2</b>	<b>4,023,269.2</b>

Note: Removals refers to the reported disposition to the first destination outside of Alberta. This may not be the final market.