



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	
SUPPLY														
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)						
TOTAL SUPPLY	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)													
DISPOSITION														
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)									
TOTAL DISPOSITION	CALCULATED: Sum of Alberta Other Sales and Total Removals from Alberta													

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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SUPPLY													
Opening Inventory	12,071,397.8	12,077,152.2	12,119,335.4	12,124,684.5	12,122,609.3	12,117,930.3	12,143,211.4	12,184,308.8	12,227,392.0	12,231,397.6	12,257,697.9	-	12,071,397.8
Production													
Plant/Gathering System Process	120,579.8	109,345.9	123,499.5	108,543.0	105,250.6	113,855.7	115,612.6	117,260.2	94,823.0	116,061.0	120,876.9	-	1,245,708.2
Oil Sands Facility Process	255,614.7	221,205.3	209,887.0	138,278.4	197,689.5	212,147.0	236,921.2	218,160.2	193,159.9	239,400.5	230,544.5	-	2,353,008.2
Refinery Process	12,706.1	13,191.8	14,587.6	9,392.7	745.9	9,136.4	14,407.6	13,914.1	13,846.3	12,922.8	14,407.1	-	129,258.4
Total Production	388,900.6	343,743.0	347,974.1	256,214.1	303,686.0	335,139.1	366,941.4	349,334.5	301,829.2	368,384.3	365,828.5	-	3,727,974.8
Intra-Alberta Receipts	6,913.8	5,145.9	-	-	414.7	-	-	24.0	-	4,738.4	1,798.1	-	19,034.9
Imports	-	-	-	-	-	-	698.7	-	-	-	-	-	698.7
Processing Flare/Waste	(666.1)	(585.4)	(1,520.4)	(1,849.2)	(1,141.1)	(840.0)	(770.2)	(999.7)	(858.8)	(831.2)	(588.2)	-	(10,650.3)
Closing Inventory	12,077,152.2	12,119,335.4	12,124,684.5	12,122,609.3	12,117,930.3	12,143,211.4	12,184,308.8	12,227,392.0	12,231,397.6	12,257,697.9	12,257,022.2	-	12,257,022.2
Adjustments	1,329.5	237.7	907.4	(1,714.0)	64.9	2,216.1	714.3	1,230.9	666.1	(483.5)	(2,478.2)	-	2,691.2
TOTAL SUPPLY	390,723.4	306,358.0	342,012.0	254,726.1	307,703.5	311,234.1	326,486.8	306,506.5	297,630.9	345,507.7	365,235.9	-	3,554,124.9
DISPOSITION													
Alberta Other Sales	220,739.1	181,180.7	162,800.8	135,884.2	183,178.5	178,329.2	162,377.2	151,087.6	151,766.4	183,023.4	191,755.0	-	1,902,122.1
Other Canada Removals													
British Columbia	17,549.3	16,704.5	16,715.5	17,821.4	18,421.0	18,349.7	17,955.9	19,306.5	18,662.6	16,055.6	17,033.4	-	194,575.4
Saskatchewan	-	-	-	-	-	-	-	-	-	-	-	-	-
Manitoba	-	-	-	-	-	-	-	-	-	-	-	-	-
Ontario	-	-	-	-	-	-	-	-	-	-	-	-	-
Quebec	-	-	-	-	-	-	-	-	-	-	-	-	-
Maritimes	-	-	-	-	-	-	-	-	-	-	-	-	-
NWT Yukon Nunavut	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Other Canada Removals	17,549.3	16,704.5	16,715.5	17,821.4	18,421.0	18,349.7	17,955.9	19,306.5	18,662.6	16,055.6	17,033.4	-	194,575.4
USA Removals													
PADD 1	67,066.2	46,028.9	82,346.1	34,868.0	51,983.5	58,540.3	67,902.9	66,152.3	80,987.6	75,831.5	82,043.5	-	713,750.8
PADD 2	-	-	-	-	-	-	-	-	-	-	-	-	-
PADD 3	-	-	-	-	-	-	-	-	-	-	-	-	-
PADD 4	37,841.5	40,759.0	41,568.2	29,555.5	40,158.1	34,535.8	44,068.3	41,722.4	28,376.4	34,019.6	38,974.5	-	411,579.3
PADD 5	-	-	-	-	-	-	-	-	-	-	-	-	-
Total USA Removals	104,907.7	86,787.9	123,914.3	64,423.5	92,141.6	93,076.1	111,971.2	107,874.7	109,364.0	109,851.1	121,018.0	-	1,125,330.1
Offshore Removals	47,527.3	21,684.9	38,581.4	36,597.0	13,962.4	21,479.1	34,182.5	28,237.7	17,837.9	36,577.6	35,429.5	-	332,097.3
Total Removals From Alberta	169,984.3	125,177.3	179,211.2	118,841.9	124,525.0	132,904.9	164,109.6	155,418.9	145,864.5	162,484.3	173,480.9	-	1,652,002.8
Reporting Adjustment	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%
TOTAL DISPOSITION	390,723.4	306,358.0	342,012.0	254,726.1	307,703.5	311,234.1	326,486.8	306,506.5	297,630.9	345,507.7	365,235.9	-	3,554,124.9

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