



Supply and Disposition of Ethane
Unit = cubic metres (m3)

'ETHANE','ETHANE-SP','C2-SP'

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 Plant Process	FROM Volumetric Reporting Activity Table		Source=ABOS, ACTIVITY=REC, Dest=ABPL											
Fractionation Yield	FROM Volumetric Summary Activity Table		FRAC											
Total Production	CALCULATED: Sum of Production volumes													
Intra- Alberta Receipts	FROM Volumetric Reporting Activity Table		Source=ABOT, ACTIVITY=REC											
Flare	FROM Volumetric Summary Activity Table		FLARE *** displayed on ST3 as negative value, stored on database as positive value											
Fuel	FROM Volumetric Summary Activity Table		FUEL *** displayed on ST3 as negative value, stored on database as positive value											
Imports	FROM Volumetric Reporting Activity Table		Source=^AB, ACTIVITY=REC, Dest=AB_Facility											
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 SUBTRACT Closing Inventory PLUS Inventory Adjustment PLUS Imbalance Adjustment PLUS Flare PLUS Fuel PLUS Vent PLUS Imports													
Disposition														
Alberta Other Sales	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=ABOT, ABGE or ABMC											
Total Other Canada Removals	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=Canadian Provinces											
Total USA Removals	FROM Volumetric Reporting Activity Table		Source=AB_Facility, ACTIVITY=DISP, Dest=States											
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 as percent	CALCULATED: Total Disposition SUBTRACT Total Supply													
TOTAL DISPOSITION	CALCULATED: Sum of Alberta Other Sales and Total Removals from Alberta													

Note: Ethane production in Alberta is used entirely within the Alberta ethane industry.



Supply and Disposition of Ethane
Unit = cubic metres (m3)

Run Date: 03 April 2020

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year To Date 2019
SUPPLY													
Opening Inventory	736,335.8	724,098.1	664,512.1	675,352.4	630,980.1	688,918.0	738,987.1	686,571.5	753,236.0	695,163.3	671,155.7	721,958.1	736,335.8
Production													
Plant/Gathering System Process	651,165.5	582,848.9	680,932.7	583,150.5	573,609.1	498,415.6	623,454.8	622,106.5	540,838.1	495,416.2	568,448.6	591,917.8	7,012,304.3
Oil Sands Plant Process	3,657.6	3,952.1	4,486.2	4,486.2	3,967.8	3,528.0	3,124.0	632.1	1,819.5	3,215.6	3,838.2	4,649.5	41,356.8
Fractionation Yield	572,488.5	472,611.1	568,400.1	533,248.7	517,331.0	505,380.1	454,728.4	557,216.0	457,952.3	527,999.2	530,947.4	542,747.0	6,241,049.8
Total Production	1,227,311.6	1,059,412.1	1,253,819.0	1,120,885.4	1,094,907.9	1,007,323.7	1,081,307.2	1,179,954.6	1,000,609.9	1,026,631.0	1,103,234.2	1,139,314.3	13,294,710.9
Intra- Alberta Receipts	9,013.3	-	-	-	-	-	-	-	-	-	2,789.7	-	11,803.0
Flare	(9.1)	(5.8)	(9.6)	(21.6)	(17.9)	(26.4)	(21.6)	(23.8)	(22.7)	(12.7)	(8.6)	(7.2)	(187.0)
Fuel	(457.0)	(324.4)	(366.2)	(503.2)	(487.8)	(412.2)	(546.6)	(588.9)	(517.5)	(629.6)	(648.4)	(625.2)	(6,107.0)
Imports	125,313.0	110,096.0	127,283.8	117,103.8	143,747.1	131,161.4	196,488.5	235,080.6	223,278.5	219,311.1	195,656.4	208,450.3	2,032,970.5
Closing Inventory	724,098.1	664,512.1	675,352.4	630,980.1	688,918.0	738,987.1	686,571.5	753,236.0	695,163.3	671,155.7	721,958.1	687,946.3	687,946.3
Adjustments	4,900.3	(2,418.9)	310.0	379.9	3,339.2	9,734.5	8,675.6	2,453.7	5,882.9	(4,253.5)	7,394.1	(76.3)	36,321.5
TOTAL SUPPLY	1,378,309.8	1,226,345.0	1,370,196.7	1,282,216.6	1,183,550.6	1,097,711.9	1,338,318.7	1,350,211.7	1,287,303.8	1,265,053.9	1,257,615.0	1,381,067.7	15,417,901.4
DISPOSITION													
Alberta Other Sales	1,378,309.8	1,226,345.0	1,370,196.7	1,282,216.6	1,183,550.6	1,097,711.9	1,338,318.7	1,350,211.7	1,287,303.8	1,265,053.9	1,257,615.0	1,381,067.7	15,417,901.4
Total Other Canada Removals	-	-	-	-	-	-	-	-	-	-	-	-	-
Total USA Removals	-	-	-	-	-	-	-	-	-	-	-	-	-
Offshore Removals	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Removals From Alberta	-	-	-	-	-	-	-	-	-	-	-	-	-
Reporting Adjustment	-	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%
TOTAL DISPOSITION	1,378,309.8	1,226,345.0	1,370,196.7	1,282,216.6	1,183,550.6	1,097,711.9	1,338,318.7	1,350,211.7	1,287,303.8	1,265,053.9	1,257,615.0	1,381,067.7	15,417,901.4

Note: Ethane production in Alberta is used entirely within the Alberta ethane industry.