

## Supply and Disposition of Propane Unit = m3

'C3-SP','PROPANE-SP','PROPNE','PROPANE'

Year To Date

Run Date: 04 April 2019

TOTAL DISPOSITION

. Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec <u>Supply</u>

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

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	
Refinery Process	FROM Volumetric Reporting Activity Table	Source=ABOT, ACTIVITY=REC, Dest=ABRF *** this is how PETRINEX handles Refinery production of Propane	
Fractionation Yield	FROM Volumetric Summary Activity Table	FRAC	
Total Production	CALCULATED: Sum of Production volumes	S	
Intra-Alberta Receipts	FROM Volumetric Reporting Activity Table	Source=ABOT, ABGE or ABMC, ACTIVITY=REC, Dest=AB_Facility	
Flare	FROM Volumetric Summary Activity Table		
Fuel	FROM Volumetric Summary Activity Table	FUEL *** displayed on ST3 as negative value, stored on database as positive value	
	500MV   11 B 11 A 11 B 7 H	6 AND 1570 FOR D. AND 5. 15	
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		
rajastricits	Thom Tolumetric Summary receive, rable	tange care position regarder, 1200 monitorial care and 1200 monitorial	
TOTAL SUPPLY	CALCULATED: Opening Inventory PLUS To	Total Production PLUS Intra_Alberta Receipts PLUS Flare PLUS Fuel PLUS Imports SUBTRACT Closing Inventory PLUS Inventory Adjustment / Imbalance	_
	, in the second	,,,	
<u>Disposition</u>			
Alberta Injection (reported as C3-SP or Solvent)	FROM Volumetric Reporting Activity Table	TOTINJ for C3-SP PLUS Calculated difference of C3-SP Supply and Disposition *** volumes of C3-SP reported as solvent injection	
Alberta Other Sales	FROM Volumetric Reporting Activity Table	Source=AB_Facility, ACTIVITY=DISP, Dest=ABOT, ABGE or ABMC	
Other Canada Removals			
British Columbia	FROM Volumetric Reporting Activity Table	Source=AB Facility, ACTIVITY=DISP, Dest=BC	
Saskatchewan	FROM Volumetric Reporting Activity Table		
Manitoba	FROM Volumetric Reporting Activity Table		
Ontario	FROM Volumetric Reporting Activity Table		
Quebec	FROM Volumetric Reporting Activity Table		
Maritimes	FROM Volumetric Reporting Activity Table		
NWT Yukon Nunavut	FROM Volumetric Reporting Activity Table		
Total Other Canada Removals	CALCULATED: Sum of Other Canada Remo		
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, WIII	
PADD 3	FROM Volumetric Reporting Activity Table	Source=AB_Facility, ACTIVITY=DISP, Dest=AL, AR, LA, MS, NM, TXI	
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, WAII	
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 Remo	ovals and USA Removals and Offshore Removals	
Reporting Adjustment	CALCULATED: Total Disposition SUBTRAC	TT Total Sunniv	
as percent	·	LI TOCAT SURPIY  TO TOTAL SUPPIY  (shown as percentage)	
as percent	CALCOLATED. Total Reporting Adjustment	to Distriction of Control of Secretariases	

CALCULATED: Sum of Alberta Other Sales and Total Removals from Alberta

<sup>\*</sup> 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: 04 April 2019	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year To Date 2018
Supply					•			ŭ					
Opening Inventory	464,777.0	323,520.2	299,936.4	358,154.1	419,691.4	502,464.1	603,739.6	774,569.2	951,266.0	978,153.7	977,021.5	909,458.2	464,777.0
Production													
Plant/Gathering System Process	153,491.6	126,280.4	178,543.2	123,456.7	123,169.7	132,181.5	126,332.9	122,689.4	83,346.1	84,362.3	102,281.5	121,004.2	1,477,139.5
Refinery Process	20,582.7	16,544.1	19,492.6	5,621.7	2,287.9	9,716.0	18,585.9	18,403.1	26,558.8	27,569.1	23,604.5	25,965.6	214,932.0
Fractionation Yield	588,975.8	527,832.6	612,946.6	583,301.6	544,929.4	583,161.6	651,540.2	689,951.1	553,076.2	681,489.9	685,735.7	722,423.2	7,425,363.9
Total Production	763,050.1	670,657.1	810,982.4	712,380.0	670,387.0	725,059.1	796,459.0	831,043.6	662,981.1	793,421.3	811,621.7	869,393.0	9,117,435.4
Intra-Alberta Receipts	13,030.2	11,524.4	12,096.8	10,999.3	6,737.7	10,986.6	12,949.4	13,851.5	16,834.8	21,319.8	29,424.7	29,553.4	189,308.6
Flare	-	-	(2.0)	-	-	-	-	-	-	-	-	-	(2.0)
Fuel	(26.6)	-	(28.7)	(19.2)	(143.8)	(1.7)	(0.6)	(51.6)	-	(36.7)	-	-	(308.9)
Imports	77,692.0	61,171.0	51,022.1	24,431.8	20,294.9	13,631.4	21,817.2	27,416.6	40,838.0	74,365.1	48,311.4	63,925.5	524,917.0
Closing Inventory	323,520.2	299,936.4	358,154.1	419,691.4	502,464.1	603,739.6	774,569.2	951,266.0	978,153.7	977,021.5	909,458.2	772,289.1	772,289.1
Adjustments	6,435.8	4,323.8	(1,935.5)	1,200.2	518.1	2,546.8	(1,594.7)	718.9	2,494.3	2,462.2	4,746.7	4,927.1	26,843.7
TOTAL SUPPLY	1,001,438.3	771,260.1	813,917.4	687,454.8	615,021.2	650,946.7	658,800.7	696,282.2	696,260.5	892,663.9	961,667.8	1,104,968.1	9,550,681.7
Disposition													
Alberta Injection (reported as C3-SP or Solvent)	25,740.8	20,230.3	25,713.7	21,383.7	14,186.9	16,072.0	18,301.1	21,513.3	23,771.5	25,232.9	41,884.2	42,749.7	296,780.1
Alberta Other Sales	318,903.9	261,570.0	261,319.8	226,866.7	189,211.8	191,939.3	202,330.3	235,266.2	242,793.9	286,071.7	287,754.3	345,251.9	3,049,279.8
Other Canada Removals													
British Columbia	13,614.4	15,521.9	10,611.8	6,991.4	6,839.5	4,520.5	6,479.7	7,521.8	8,117.4	2,809.0	1,370.7	3,552.5	87,950.6
Saskatchewan	65,362.0	53,771.0	54,928.0	52,231.8	54,582.5	60,871.0	57,955.2	49,347.7	29,662.8	85,941.3	48,373.8	60,450.4	673,477.5
Manitoba	61,915.0	47,266.0	46,995.7	24,489.2	19,515.5	15,831.1	19,285.8	27,593.6	30,907.8	-	39,154.1	58,570.4	391,524.2
Ontario	3,087.8	3,691.7	5,219.2	10,101.4	27,575.8	29,665.5	21,263.2	13,846.3	5,838.8	4,006.3	6,849.1	3,796.6	134,941.7
Quebec	9,207.5	7,008.7	4,205.0	8,969.9	6,286.1	5,592.9	7,643.4	7,319.6	8,615.0	19,596.3	14,426.2	16,164.6	115,035.2
Maritimes	2,617.6	597.9	236.2	1,147.5	1,380.2	3,660.2	3,562.9	1,598.4	1,149.7	2,195.0	2,491.8	3,083.0	23,720.4
NWT Yukon Nunavut	696.9	-	62.0	63.6	-	-	-	-	-	249.7	124.9	62.8	1,259.9
Total Other Canada Removals	156,501.2	127,857.2	122,257.9	103,994.8	116,179.6	120,141.2	116,190.2	107,227.4	84,291.5	114,797.6	112,790.6	145,680.3	1,427,909.5
USA Removals													
PADD 1	97,022.4	49,621.1	24,444.1	21,934.5	19,701.4	24,769.2	17,574.4	18,064.5	16,759.1	30,534.2	34,568.4	59,284.2	414,277.5
PADD 2	291,213.4	215,795.6	188,938.5	174,746.4	123,999.1	147,922.8	168,432.6	150,252.4	170,461.6	260,256.6	289,888.1	316,120.8	2,498,027.9
PADD 3	21,208.4	27,860.2	62,599.1	43,254.2	46,321.1	47,898.7	60,334.4	52,453.1	54,406.4	47,487.3	53,806.9	48,848.3	566,478.1
PADD 4	27,402.7	15,516.9	17,116.6	10,613.5	6,216.3	13,499.6	12,064.4	11,526.5	14,691.0	20,983.9	18,746.1	31,682.8	200,060.3
PADD 5	63,445.5	52,808.8	111,527.7	84,661.0	99,205.0	88,703.9	63,573.3	99,978.8	89,085.5	107,299.7	122,229.2	115,350.1	1,097,868.5
Total USA Removals	500,292.4	361,602.6	404,626.0	335,209.6	295,442.9	322,794.2	321,979.1	332,275.3	345,403.6	466,561.7	519,238.7	571,286.2	4,776,712.3
Offshore Removals	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Removals From Alberta	656,793.6	489,459.8	526,883.9	439,204.4	411,622.5	442,935.4	438,169.3	439,502.7	429,695.1	581,359.3	632,029.3	716,966.5	6,204,621.8
Reporting Adjustment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-
as percent	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
TOTAL DISPOSITION	1,001,438.3	771,260.1	813,917.4	687,454.8	615,021.2	650,946.7	658,800.7	696,282.2	696,260.5	892,663.9	961,667.8	1,104,968.1	9,550,681.7

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