

**CONTRACT DEMAND ENERGY (CDE) REPORT - Mainline**



As Of Date: 2020-Sep-17

Service Type: FT, FT-NR, FT-SN, STS, EMB, LTFP

Contract Number	Service Requester	Contract Start Date	Contract End Date	Service Type	Primary Receipt	Primary Delivery	Contract Demand (GJ/d)	Operational Demand (GJ/d)	Shifted Qty (GJ/d)	Temp Assigned Qty (GJ/d)
56446	BP Canada Energy Group ULC	2018-Jan-01	2022-Dec-31	FT	Empress	Centram MDA	1,300	1,300	0	0
58428	BP Canada Energy Group ULC	2018-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	3,900	3,900	0	0
59035	BP Canada Energy Group ULC	2019-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	1,418	1,418	0	0
5107	Bunge Canada	1994-Nov-01	2022-Oct-31	FT	Welwyn	Centram MDA	1,332	0	0	1,332
37575	Centra Gas Manitoba Inc.	2009-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	90,000	90,000	0	0
44646	Centra Gas Manitoba Inc.	2012-Nov-01	2022-Oct-31	FT	Emerson 2	Centram MDA	20,625	625	0	20,000
44686	Centra Gas Manitoba Inc.	2012-Nov-01	2022-Oct-31	FT	Emerson 2	Centram MDA	375	375	0	0
47199	Centra Gas Manitoba Inc.	2013-Oct-01	2022-Oct-31	FT	Emerson 2	Centram MDA	48,750	48,750	0	0
47882	Centra Gas Manitoba Inc.	2013-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	15,000	15,000	0	0
52663	Centra Gas Manitoba Inc.	2015-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	20,000	3,000	0	17,000
54691	Centra Gas Manitoba Inc.	2016-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	15,000	15,000	0	0
57571	Centra Gas Manitoba Inc.	2018-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	20,000	20,000	0	0
57745	Centra Gas Manitoba Inc.	2019-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	5,000	5,000	0	0
29802	Diageo Canada Inc.	2006-May-15	2022-Oct-31	FT	Empress	Centram MDA	400	0	0	400
29803	Diageo Canada Inc.	2006-May-15	2022-Oct-31	FT	Empress	Centram MDA	2,400	0	0	2,400
48696	Husky Oil Operations Limited	2014-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	5,000	5,000	0	0
60644	Koch Canada Energy Services, LP	2020-Jan-01	2022-Oct-31	FT-NR	Empress	Centram MDA	27,000	27,000	0	0
60645	Koch Canada Energy Services, LP	2019-Dec-01	2022-Oct-31	FT-NR	Empress	Centram MDA	16,000	16,000	0	0
5665	Maple Leaf Foods Inc.	1995-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	706	0	0	706
56674	Richardson International Limited	2017-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	325	0	0	325
56673	Simplot Canada (II) Limited	2017-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	2,000	0	0	2,000
58357	Simplot Canada (II) Limited	2019-Nov-01	2024-Oct-31	FT	Empress	Centram MDA	2,000	0	0	2,000
56675	Viterra Inc.	2017-Nov-01	2022-Oct-31	FT	Empress	Centram MDA	750	0	0	750
						<b>Centram MDA Total</b>	<b>299,281</b>	<b>252,368</b>	<b>0</b>	<b>46,913</b>
56444	BP Canada Energy Group ULC	2018-Jan-01	2022-Dec-31	FT	Empress	Centram SSDA	675	675	0	0
3036	Centra Gas Manitoba Inc.	1993-Dec-01	2022-Oct-31	FT	Empress	Centram SSDA	1,200	1,200	0	0
47883	Centra Gas Manitoba Inc.	2013-Nov-01	2022-Oct-31	FT	Empress	Centram SSDA	2,000	2,000	0	0
56669	TransGas Limited	2018-Jan-01	2022-Oct-31	FT	Empress	Centram SSDA	1,507	1,507	0	0
						<b>Centram SSDA Total</b>	<b>5,382</b>	<b>5,382</b>	<b>0</b>	<b>0</b>
56658	Centra Gas Manitoba Inc.	2017-Nov-01	2022-Oct-31	FT	Empress	Centrat MDA	90	90	0	0
6309	Enbridge Gas Inc.	1996-Jul-01	2022-Oct-31	FT	Empress	Centrat MDA	4,522	0	0	4,522
48480	Enbridge Gas Inc.	2015-Nov-01	2022-Oct-31	FT	Empress	Centrat MDA	1,043	0	0	1,043
						<b>Centrat MDA Total</b>	<b>5,655</b>	<b>90</b>	<b>0</b>	<b>5,565</b>
41227	National Fuel Gas Distribution Corporation	2007-Nov-01	2020-Oct-31	FT	Kirkwall	Chippawa	15,794	0	0	15,794
2939	Rochester Gas and Electric Corporation	1993-Nov-01	2022-Oct-31	FT	St. Clair	Chippawa	49,513	0	0	49,513
						<b>Chippawa Total</b>	<b>65,307</b>	<b>0</b>	<b>0</b>	<b>65,307</b>
54380	Brasher Falls Central School District	2016-Nov-01	2022-Oct-31	FT	Empress	Cornwall	50	0	0	50
18342	Canton Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	63	0	0	63
27539	Canton Central School District	2005-Nov-01	2022-Oct-31	FT	Empress	Cornwall	3	0	0	3
13292	City of Ogdensburg	1999-Nov-01	2022-Oct-31	FT	Empress	Cornwall	19	0	0	19
18321	Clarkson University	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	525	0	0	525
18320	Heuvelton Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	34	0	0	34
18349	Hoosier Magnetics, Inc.	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	330	0	0	330
60238	Husky Oil Operations Limited	2019-Nov-01	2020-Oct-31	FT	Empress	Cornwall	1,214	1,214	0	0
19233	Liberty Utilities (St. Lawrence Gas) Corp.	2002-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Cornwall	10,300	10,300	0	0
57057	Liberty Utilities (St. Lawrence Gas) Corp.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Cornwall	10,000	5,000	0	5,000
58192	Liberty Utilities (St. Lawrence Gas) Corp.	2018-Aug-01	2033-Jul-31	FT	Iroquois	Cornwall	4,000	4,000	0	0
60751	Liberty Utilities (St. Lawrence Gas) Corp.	2019-Nov-01	2030-Dec-31	FT	North Bay Junction	Cornwall	3,200	3,200	0	0
60752	Liberty Utilities (St. Lawrence Gas) Corp.	2019-Nov-01	2030-Dec-31	FT	North Bay Junction	Cornwall	7,050	4,050	0	3,000

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18338	Lisbon Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	19	0	0	19
27537	Lisbon Central School District	2005-Nov-01	2022-Oct-31	FT	Empress	Cornwall	2	0	0	2
18328	Madrid-Waddington Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	26	0	0	26
18318	Massena Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	135	0	0	135
27538	Massena Central School District	2005-Nov-01	2022-Oct-31	FT	Empress	Cornwall	4	0	0	4
18341	Norwood-Norfolk Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	49	0	0	49
31593	Ogdensburg City School District	2006-Nov-01	2022-Oct-31	FT	Empress	Cornwall	19	0	0	19
31594	Ogdensburg City School District	2006-Nov-01	2022-Oct-31	FT	Empress	Cornwall	75	0	0	75
18340	Potsdam Central School District	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	83	0	0	83
13375	St. Lawrence University	1999-Nov-01	2022-Oct-31	FT	Empress	Cornwall	362	0	0	362
33328	St. Lawrence University	2007-Nov-01	2022-Oct-31	FT	Empress	Cornwall	54	0	0	54
43348	St. Lawrence-Lewis BOCES	2011-Nov-01	2022-Oct-31	FT	Empress	Cornwall	25	0	0	25
18317	St. Regis Nursing Home and Health Related Facility, Inc.	2002-Nov-01	2022-Oct-31	FT	Empress	Cornwall	29	29	0	0
						<b>Cornwall Total</b>	<b>37,670</b>	<b>27,793</b>	<b>0</b>	<b>9,877</b>
33321	Bay State Gas Company	2007-Nov-01	2026-Oct-31	FT	Union Dawn	East Hereford	16,881	0	0	16,881
60653	Bay State Gas Company	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	13,399	0	0	13,399
60654	Bay State Gas Company	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	48,005	0	0	48,005
58580	Boston Gas Company	2018-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	22,332	0	0	22,332
60656	Boston Gas Company	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	31,144	0	0	31,144
58578	Heritage Gas Limited	2018-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	3,913	0	0	3,913
60657	Heritage Gas Limited	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	5,439	0	0	5,439
57056	Irving Oil Limited	2017-Dec-01	2032-Nov-30	FT	Union Parkway Belt	East Hereford	27,095	27,095	0	0
58621	Irving Oil Limited	2018-Nov-01	2033-Oct-31	FT	Union Parkway Belt	East Hereford	10,582	10,582	0	0
61068	Irving Oil Limited	2019-Nov-01	2021-Oct-31	FT	North Bay Junction	East Hereford	21,315	21,315	0	0
59728	Liberty Utilities (EnergyNorth Natural Gas) Corp.	2019-Apr-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	1,957	0	0	1,957
60658	Liberty Utilities (EnergyNorth Natural Gas) Corp.	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	2,728	0	0	2,728
58575	Liberty Utilities (Gas New Brunswick) LP	2018-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	2,651	0	0	2,651
58576	Liberty Utilities (Gas New Brunswick) LP	2018-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	112	0	0	112
60652	Liberty Utilities (Gas New Brunswick) LP	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	4,830	0	0	4,830
61065	New Brunswick Energy Marketing Corporation	2019-Nov-01	2021-Oct-31	FT	North Bay Junction	East Hereford	6,277	0	0	6,277
61064	New England NG Supply Limited	2019-Nov-01	2021-Oct-31	FT	North Bay Junction	East Hereford	17,408	17,408	0	0
57055	Northern Utilities, Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	East Hereford	6,333	0	0	6,333
57901	Northern Utilities, Inc.	2018-Apr-01	2033-Mar-31	FT	Union Parkway Belt	East Hereford	35,872	0	0	35,872
58567	Portland Natural Gas Transmission System	2018-Nov-01	2040-Oct-31	FT	Union Dawn	East Hereford	0	0	0	0
60655	The Berkshire Gas Company	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	3,757	2,978	0	779
58577	The Narragansett Electric Company	2018-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	11,349	0	0	11,349
60659	The Narragansett Electric Company	2019-Nov-01	2040-Oct-31	FT	Union Parkway Belt	East Hereford	15,825	0	0	15,825
						<b>East Hereford Total</b>	<b>309,204</b>	<b>79,378</b>	<b>0</b>	<b>229,826</b>
57859	BP Canada Energy Group ULC	2018-Nov-01	2022-Oct-31	FT	Empress	Emerson 1	31,652	31,652	0	0
60639	BP Canada Energy Group ULC	2019-Nov-01	2022-Oct-31	FT	Empress	Emerson 1	26,376	26,376	0	0
60406	Direct Energy Marketing Limited	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 1	5,275	5,275	0	0
56672	J. R. Simplot Company	2017-Nov-01	2022-Oct-31	FT	Empress	Emerson 1	3,000	0	0	3,000
60352	Shell Energy North America (Canada) Inc.	2020-Apr-01	2021-Mar-31	FT	Empress	Emerson 1	31,652	31,652	0	0
60419	Shell Energy North America (Canada) Inc.	2019-Dec-01	2020-Nov-30	FT	Empress	Emerson 1	31,652	31,652	0	0
61288	Shell Energy North America (Canada) Inc.	2020-Apr-01	2021-Mar-31	FT-NR	Empress	Emerson 1	31,652	31,652	0	0
58085	Tidal Energy Marketing Inc.	2019-Nov-01	2020-Oct-31	FT	Empress	Emerson 1	10,551	10,551	0	0
59689	Tidal Energy Marketing Inc.	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 1	18,463	18,463	0	0
59992	Tidal Energy Marketing Inc.	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 1	5,275	5,275	0	0
60651	Tidal Energy Marketing Inc.	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 1	2,638	2,638	0	0
						<b>Emerson 1 Total</b>	<b>198,186</b>	<b>195,186</b>	<b>0</b>	<b>3,000</b>

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57858	BP Canada Energy Group ULC	2018-Nov-01	2020-Oct-31	FT	Empress	Emerson 2	42,202	42,202	0	0
60640	BP Canada Energy Group ULC	2019-Nov-01	2022-Oct-31	FT	Empress	Emerson 2	26,376	26,376	0	0
56885	Canadian Natural Resources	2018-Jul-01	2020-Oct-31	FT	Empress	Emerson 2	52,753	52,753	0	0
56886	Canadian Natural Resources	2018-Oct-01	2020-Oct-31	FT	Empress	Emerson 2	52,753	52,753	0	0
2771	Centra Gas Manitoba Inc.	1993-Apr-01	2023-Mar-31	STS	Centram MDA	Emerson 2	54,000	54,000	0	0
12359	City of Duluth	1999-Nov-01	2024-Oct-31	FT	Empress	Emerson 2	6,532	0	0	6,532
60399	ConocoPhillips Canada Marketing & Trading ULC	2019-Nov-01	2022-Oct-31	FT	Empress	Emerson 2	21,101	21,101	0	0
60075	Enbridge Gas Inc.	2019-Nov-01	2022-Oct-31	FT	Empress	Emerson 2	21,418	21,418	0	0
60662	Husky Oil Operations Limited	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 2	2,110	2,110	0	0
58196	Peyto Exploration & Development Corp.	2018-Nov-01	2022-Oct-31	FT	Empress	Emerson 2	26,376	0	0	26,376
58203	Peyto Exploration & Development Corp.	2018-Nov-01	2022-Oct-31	FT	Empress	Emerson 2	15,686	0	0	15,686
58655	TAQA North	2018-Nov-01	2022-Oct-31	FT	Empress	Emerson 2	15,000	0	0	15,000
59988	Tenaska Marketing Canada, a division of TMV Corp.	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 2	18,463	18,463	0	0
60404	Tenaska Marketing Canada, a division of TMV Corp.	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Emerson 2	10,551	10,551	0	0
60407	Tenaska Marketing Canada, a division of TMV Corp.	2020-Apr-01	2022-Mar-31	FT	Empress	Emerson 2	15,826	15,826	0	0
60509	Tenaska Marketing Canada, a division of TMV Corp.	2020-Apr-01	2022-Mar-31	FT	Empress	Emerson 2	26,376	26,376	0	0
60649	Twin Eagle Resource Management Canada, LLC	2019-Nov-01	2022-Oct-31	FT-NR	Empress	Emerson 2	10,551	10,551	0	0
61148	Twin Eagle Resource Management Canada, LLC	2019-Nov-07	2022-Oct-31	FT-NR	Empress	Emerson 2	5,275	5,275	0	0
						<b>Emerson 2 Total</b>	<b>423,349</b>	<b>359,755</b>	<b>0</b>	<b>63,594</b>
2623	Enbridge Gas Inc.	1992-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Enbridge CDA	153,700	153,700	0	0
15957	Enbridge Gas Inc.	2001-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Enbridge CDA	92,822	92,822	0	0
18786	Enbridge Gas Inc.	2002-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Enbridge CDA	37,370	37,370	0	0
20260	Enbridge Gas Inc.	2003-Nov-01	2026-Oct-31	FT	Union Dawn	Enbridge CDA	4,818	4,818	0	0
20266	Enbridge Gas Inc.	2003-Nov-01	2026-Oct-31	FT	Union Dawn	Enbridge CDA	145,000	145,000	0	0
35516	Enbridge Gas Inc.	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Enbridge CDA	572	572	0	0
57061	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Enbridge CDA	40,093	40,093	0	0
57062	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Enbridge CDA	15,000	15,000	0	0
57063	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Enbridge CDA	8,375	8,375	0	0
57065	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Enbridge CDA	24,484	24,484	0	0
58614	Enbridge Gas Inc.	2019-Nov-01	2020-Dec-31	FT	Empress	Enbridge CDA	5,000	4,897	0	103
58615	Enbridge Gas Inc.	2019-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Enbridge CDA	70,000	70,000	0	0
60706	Enbridge Gas Inc.	2019-Nov-01	2034-Oct-31	FT	Union Parkway Belt	Enbridge CDA	75,000	75,000	0	0
58439	Equinor Natural Gas LLC	2018-Nov-01	2026-Oct-31	FT	Niagara Falls	Enbridge CDA	211,011	211,011	0	0
58440	Equinor Natural Gas LLC	2018-Nov-01	2026-Oct-31	FT	Niagara Falls	Enbridge CDA	44,607	44,607	0	0
28756	Greater Toronto Airports Authority	2006-Apr-01	2022-Oct-31	FT	Union Parkway Belt	Enbridge CDA	7,500	4,150	0	3,350
52843	Jungbunzlauer Canada Inc.	2015-Dec-16	2026-Oct-31	FT	Union Dawn	Enbridge CDA	4,000	4,000	0	0
20224	Oxy Vinyls Canada Co.	2003-Apr-01	2026-Oct-31	FT	Union Dawn	Enbridge CDA	1,800	1,800	0	0
38224	Shell Energy North America (Canada) Inc.	2009-Oct-01	2022-Oct-31	FT	Union Dawn	Enbridge CDA	2,600	2,600	0	0
						<b>Enbridge CDA Total</b>	<b>943,752</b>	<b>940,299</b>	<b>0</b>	<b>3,453</b>
61617	EBI Energie Inc.	2020-Jan-13	2021-Jan-31	FT	Ste. Genevieve	Enbridge EDA	186	186	0	0
1140	Enbridge Gas Inc.	1989-Aug-08	2026-Oct-31	STS	Union Parkway Belt	Enbridge EDA	35,089	35,089	0	0
13307	Enbridge Gas Inc.	1999-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Enbridge EDA	35,806	35,806	0	0
21854	Enbridge Gas Inc.	2003-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Enbridge EDA	9,716	9,716	0	0
21987	Enbridge Gas Inc.	2003-Nov-01	2026-Oct-31	FT	Union Dawn	Enbridge EDA	114,000	17,624	0	96,376
55196	Enbridge Gas Inc.	2016-Dec-20	2031-Oct-31	FT	Union Parkway Belt	Enbridge EDA	170,000	98,256	0	71,744
58612	Enbridge Gas Inc.	2019-Nov-01	2020-Dec-31	FT	Empress	Enbridge EDA	163,044	163,041	0	3
58613	Enbridge Gas Inc.	2019-Nov-01	2020-Dec-31	FT	Empress	Enbridge EDA	70,000	70,000	0	0
58616	Enbridge Gas Inc.	2019-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Enbridge EDA	13,114	13,114	0	0
						<b>Enbridge EDA Total</b>	<b>610,955</b>	<b>442,832</b>	<b>0</b>	<b>168,123</b>
52622	Enbridge Gas Inc.	2016-Jan-01	2030-Oct-31	FT	Chippawa	Enbridge Parkway CDA	123,441	123,441	0	0

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52623	Enbridge Gas Inc.	2015-Nov-01	2030-Oct-31	FT	Niagara Falls	Enbridge Parkway CDA	76,559	76,559	0	0
						<b>Enbridge Parkway CDA Total</b>	<b>200,000</b>	<b>200,000</b>	<b>0</b>	<b>0</b>
44175	BP Canada Energy Group ULC	2012-Apr-01	2022-Oct-31	FT	Iroquois	Energir EDA	8,267	8,267	0	0
44176	BP Canada Energy Group ULC	2012-Apr-01	2022-Oct-31	FT	Iroquois	Energir EDA	18,685	18,685	0	0
56447	BP Canada Energy Group ULC	2018-Jan-01	2020-Oct-31	FT-NR	Empress	Energir EDA	750	750	0	0
1141	Energir, L.P.	1985-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Energir EDA	25,629	25,629	0	0
1741	Energir, L.P.	1990-Oct-01	2020-Dec-31	FT	Empress	Energir EDA	73,000	73,000	0	0
6245	Energir, L.P.	1996-Apr-16	2026-Oct-31	STS	Union Parkway Belt	Energir EDA	125,545	125,545	0	0
16106	Energir, L.P.	2001-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Energir EDA	45,000	45,000	0	0
20268	Energir, L.P.	2003-Nov-01	2026-Oct-31	FT	Union Dawn	Energir EDA	50,000	50,000	0	0
21989	Energir, L.P.	2005-Nov-01	2026-Oct-31	FT	Union Dawn	Energir EDA	33,048	33,048	0	0
22306	Energir, L.P.	2005-Nov-01	2026-Oct-31	STS	Union Parkway Belt	Energir EDA	20,000	20,000	0	0
33680	Energir, L.P.	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Energir EDA	65,000	65,000	0	0
54666	Energir, L.P.	2016-Nov-16	2031-Oct-31	FT	Union Parkway Belt	Energir EDA	239,148	239,148	0	0
55193	Energir, L.P.	2016-Dec-20	2031-Oct-31	FT	Union Parkway Belt	Energir EDA	85,000	0	0	85,000
55194	Energir, L.P.	2016-Dec-15	2031-Oct-31	FT	Union Parkway Belt	Energir EDA	19,500	19,500	0	0
55195	Energir, L.P.	2016-Dec-20	2031-Oct-31	FT	Union Parkway Belt	Energir EDA	39,000	9,000	0	30,000
57066	Energir, L.P.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Energir EDA	11,400	11,400	0	0
57067	Energir, L.P.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Energir EDA	24,800	24,800	0	0
45506	Mercuria Commodities Canada Corporation	2013-Nov-01	2026-Oct-31	FT	Niagara Falls	Energir EDA	82,000	82,000	0	0
29557	TransCanada Energy Ltd.	2006-Dec-02	2026-Oct-31	FT	Union Dawn	Energir EDA	10,000	10,000	0	0
						<b>Energir EDA Total</b>	<b>975,772</b>	<b>860,772</b>	<b>0</b>	<b>115,000</b>
1085	Energir, L.P.	1988-Nov-01	2020-Dec-31	FT	Empress	Energir NDA	10,000	10,000	0	0
49241	Energir, L.P.	2014-Nov-01	2020-Dec-31	FT	Empress	Energir NDA	2,000	2,000	0	0
54667	Energir, L.P.	2016-Nov-16	2031-Oct-31	FT	Union Parkway Belt	Energir NDA	15,327	15,327	0	0
						<b>Energir NDA Total</b>	<b>27,327</b>	<b>27,327</b>	<b>0</b>	<b>0</b>
36992	Goreway Station Partnership	2009-Jan-01	2028-Oct-31	FT-SN	Union Parkway Belt	Goreway CDA	20,000	20,000	0	0
36993	Goreway Station Partnership	2009-Jan-01	2026-Oct-31	FT-SN	Union Parkway Belt	Goreway CDA	120,000	120,000	0	0
						<b>Goreway CDA Total</b>	<b>140,000</b>	<b>140,000</b>	<b>0</b>	<b>0</b>
60134	TransGas Limited	2019-Jul-01	2029-Jun-30	LTFP	Empress	Herbert Delivery	58,000	58,000	0	0
						<b>Herbert Delivery Total</b>	<b>58,000</b>	<b>58,000</b>	<b>0</b>	<b>0</b>
41234	Bay State Gas Company	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	27,498	0	0	27,498
41218	Boston Gas Company	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	2,134	0	0	2,134
41229	Boston Gas Company	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	9,180	0	0	9,180
62122	Boston Gas Company	2020-Mar-15	2026-Oct-31	FT	Union Parkway Belt	Iroquois	6,404	0	0	6,404
60235	BP Canada Energy Group ULC	2019-Nov-01	2020-Oct-31	FT-NR	North Bay Junction	Iroquois	7,913	7,913	0	0
60236	BP Canada Energy Group ULC	2019-Nov-01	2021-Oct-31	FT-NR	North Bay Junction	Iroquois	13,188	13,188	0	0
58574	Castleton Commodities Merchant Trading L.P.	2018-Nov-01	2020-Oct-31	FT	North Bay Junction	Iroquois	20,000	20,000	0	0
41233	Central Hudson Gas & Electric Corporation	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	10,674	0	0	10,674
42389	Central Hudson Gas & Electric Corporation	2011-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	5,399	0	0	5,399
49441	Complexe Enviro Connexions Ltee	2014-Sep-12	2034-Sep-30	FT	Lachenaie	Iroquois	6,900	6,900	0	0
59990	Complexe Enviro Connexions Ltee	2019-May-15	2034-Oct-31	FT	Lachenaie	Iroquois	700	700	0	0
41224	Connecticut Natural Gas Corporation	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	264	264	0	0
41225	Connecticut Natural Gas Corporation	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	6,436	6,436	0	0
41238	Connecticut Natural Gas Corporation	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	17,879	17,879	0	0
41239	Connecticut Natural Gas Corporation	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	8,807	8,807	0	0
42382	Connecticut Natural Gas Corporation	2011-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	6,330	6,330	0	0
42379	Consolidated Edison Company of New York, Inc.	2011-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	11,859	0	0	11,859

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42380	Consolidated Edison Company of New York, Inc.	2011-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	9,695	0	0	9,695
54278	EBI Energie Inc.	2016-Nov-01	2022-Oct-31	FT	Ste. Genevieve	Iroquois	1,200	1,200	0	0
55960	EBI Energie Inc.	2017-Jun-15	2022-Dec-31	FT	Ste. Genevieve	Iroquois	2,200	2,200	0	0
40085	Enbridge Gas Inc.	2010-Sep-01	2026-Oct-31	FT	Union Dawn	Iroquois	40,000	0	0	40,000
47889	Enbridge Gas Inc.	2013-Nov-01	2020-Dec-31	FT	Empress	Iroquois	26,956	26,956	0	0
60666	Equinor Natural Gas LLC	2019-Nov-01	2020-Oct-31	FT-NR	North Bay Junction	Iroquois	26,376	26,376	0	0
58571	Freepoint Commodities LLC	2018-Nov-01	2020-Oct-31	FT	North Bay Junction	Iroquois	25,000	25,000	0	0
58572	Freepoint Commodities LLC	2018-Nov-01	2022-Oct-31	FT	North Bay Junction	Iroquois	75,000	75,000	0	0
41220	KeySpan Gas East Corporation	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	22,522	275	0	22,247
41228	KeySpan Gas East Corporation	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	16,972	206	0	16,766
60738	Koch Canada Energy Services, LP	2019-Nov-01	2030-Dec-31	FT	North Bay Junction	Iroquois	2,110	2,110	0	0
41232	Liberty Utilities (EnergyNorth Natural Gas) Corp.	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	4,270	0	0	4,270
60673	Macquarie Energy Canada Ltd.	2019-Nov-01	2020-Oct-31	FT-NR	North Bay Junction	Iroquois	2,250	2,250	0	0
58284	Mercuria Commodities Canada Corporation	2018-Nov-01	2022-Oct-31	FT	North Bay Junction	Iroquois	55,523	55,523	0	0
60740	Modern Resources Inc.	2019-Nov-01	2031-Mar-31	FT	North Bay Junction	Iroquois	10,551	0	0	10,551
42385	Niagara Mohawk Power Corporation	2011-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	54,437	0	0	54,437
60742	Storm Resources Ltd.	2019-Nov-01	2030-Dec-31	FT	North Bay Junction	Iroquois	7,508	0	0	7,508
60744	Tamarack Acquisition Corp.	2019-Nov-01	2031-Mar-31	FT	North Bay Junction	Iroquois	10,551	0	0	10,551
41215	The Brooklyn Union Gas Company	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	12,810	0	0	12,810
41217	The Brooklyn Union Gas Company	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	29,886	0	0	29,886
42386	The Narragansett Electric Company	2011-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	1,068	0	0	1,068
41221	The Southern Connecticut Gas Company	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	475	475	0	0
41222	The Southern Connecticut Gas Company	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	9,656	9,656	0	0
41230	The Southern Connecticut Gas Company	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	34,567	34,567	0	0
41231	The Southern Connecticut Gas Company	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	13,342	13,342	0	0
41223	Yankee Gas Services Company	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	5,336	0	0	5,336
41236	Yankee Gas Services Company	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	42,642	0	0	42,642
41237	Yankee Gas Services Company	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Iroquois	20,334	0	0	20,334
						<b>Iroquois Total</b>	<b>724,802</b>	<b>363,553</b>	<b>0</b>	<b>361,249</b>
57069	1425445 Ontario Limited	2017-Nov-01	2032-Oct-31	FT	Niagara Falls	Kirkwall	1,000	1,000	0	0
45507	DTE Energy Trading, Inc.	2012-Nov-01	2023-Mar-31	FT	Niagara Falls	Kirkwall	25,585	25,585	0	0
52370	DTE Energy Trading, Inc.	2015-Nov-01	2031-Oct-31	FT	Niagara Falls	Kirkwall	73,854	73,854	0	0
55107	Emera Energy Limited Partnership	2016-Dec-01	2023-Oct-31	FT	Niagara Falls	Kirkwall	26,376	26,376	0	0
55108	Emera Energy Limited Partnership	2016-Dec-01	2031-Oct-31	FT	Niagara Falls	Kirkwall	73,854	73,854	0	0
45509	Enbridge Gas Inc.	2012-Nov-09	2022-Oct-31	FT	Niagara Falls	Kirkwall	21,101	21,101	0	0
54252	Seneca Resources Company, LLC	2016-Nov-01	2031-Oct-31	FT	Niagara Falls	Kirkwall	18,991	0	0	18,991
57071	The Corporation of the City of Kitchener	2017-Nov-01	2032-Oct-31	FT	Niagara Falls	Kirkwall	10,000	0	0	10,000
						<b>Kirkwall Total</b>	<b>250,761</b>	<b>221,770</b>	<b>0</b>	<b>28,991</b>
1066	1425445 Ontario Limited	1989-Jan-01	2022-Oct-31	FT	Empress	KPUC EDA	350	350	0	0
1138	1425445 Ontario Limited	1975-Apr-01	2026-Oct-31	STS	Union Parkway Belt	KPUC EDA	13,167	13,167	0	0
47858	1425445 Ontario Limited	2013-Nov-01	2026-Oct-31	FT	Niagara Falls	KPUC EDA	2,000	2,000	0	0
48020	1425445 Ontario Limited	2013-Nov-01	2026-Oct-31	STS	Union Parkway Belt	KPUC EDA	175	175	0	0
57068	1425445 Ontario Limited	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	KPUC EDA	3,000	3,000	0	0
57070	1425445 Ontario Limited	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	KPUC EDA	3,000	3,000	0	0
58191	1425445 Ontario Limited	2018-Aug-01	2033-Jul-31	FT	Iroquois	KPUC EDA	2,000	0	0	2,000
60748	1425445 Ontario Limited	2019-Nov-01	2030-Dec-31	FT	North Bay Junction	KPUC EDA	650	650	0	0
57054	Queen's University at Kingston	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	KPUC EDA	1,000	1,000	0	0
						<b>KPUC EDA Total</b>	<b>25,342</b>	<b>23,342</b>	<b>0</b>	<b>2,000</b>
62418	Portlands Energy Centre L.P.	2020-Apr-29	2032-Nov-30	FT-SN	Union Parkway Belt	Napanee #2 EDA	90,000	90,000	0	0
62419	Portlands Energy Centre L.P.	2020-Apr-29	2032-Nov-30	FT-SN	Union Parkway Belt	Napanee #2 EDA	52,000	52,000	0	0

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						<b>Napanee #2 EDA Total</b>	<b>142,000</b>	<b>142,000</b>	<b>0</b>	<b>0</b>
51369	New York State Electric & Gas Corporation	2015-Jul-01	2026-Oct-31	FT	Empress	Napierville	3,165	0	0	3,165
58623	New York State Electric & Gas Corporation	2018-Nov-01	2033-Oct-31	FT	Iroquois	Napierville	6,930	0	0	6,930
58624	New York State Electric & Gas Corporation	2018-Nov-01	2033-Oct-31	FT	Iroquois	Napierville	5,415	0	0	5,415
						<b>Napierville Total</b>	<b>15,510</b>	<b>0</b>	<b>0</b>	<b>15,510</b>
60747	1425445 Ontario Limited	2019-Nov-01	2030-Dec-31	LTFP	Empress	North Bay Junction	650	650	0	0
61067	Irving Oil Limited	2019-Nov-01	2021-Oct-31	LTFP	Empress	North Bay Junction	21,315	21,315	0	0
60737	Koch Canada Energy Services, LP	2019-Nov-01	2030-Dec-31	LTFP	Empress	North Bay Junction	2,110	2,110	0	0
60749	Liberty Utilities (St. Lawrence Gas) Corp.	2019-Nov-01	2030-Dec-31	LTFP	Empress	North Bay Junction	3,200	3,200	0	0
60750	Liberty Utilities (St. Lawrence Gas) Corp.	2019-Nov-01	2030-Dec-31	LTFP	Empress	North Bay Junction	7,050	4,050	0	3,000
60739	Modern Resources Inc.	2019-Nov-01	2031-Mar-31	LTFP	Empress	North Bay Junction	10,551	0	0	10,551
61066	New Brunswick Energy Marketing Corporation	2019-Nov-01	2021-Oct-31	LTFP	Empress	North Bay Junction	6,277	0	0	6,277
61063	New England NG Supply Limited	2019-Nov-01	2021-Oct-31	LTFP	Empress	North Bay Junction	17,408	17,408	0	0
60741	Storm Resources Ltd.	2019-Nov-01	2030-Dec-31	LTFP	Empress	North Bay Junction	7,508	0	0	7,508
60743	Tamarack Acquisition Corp.	2019-Nov-01	2031-Mar-31	LTFP	Empress	North Bay Junction	10,551	0	0	10,551
60753	Vale Canada Limited	2019-Nov-01	2030-Dec-31	LTFP	Empress	North Bay Junction	5,000	0	0	5,000
						<b>North Bay Junction Total</b>	<b>91,620</b>	<b>48,733</b>	<b>0</b>	<b>42,887</b>
33556	Vermont Gas Systems, Inc.	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Phillipsburg	10,000	0	0	10,000
36188	Vermont Gas Systems, Inc.	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Phillipsburg	10,000	0	0	10,000
36190	Vermont Gas Systems, Inc.	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Phillipsburg	2,000	0	0	2,000
47856	Vermont Gas Systems, Inc.	2013-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Phillipsburg	3,500	0	0	3,500
47857	Vermont Gas Systems, Inc.	2013-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Phillipsburg	4,500	0	0	4,500
55180	Vermont Gas Systems, Inc.	2017-Jan-01	2031-Oct-31	FT	Union Parkway Belt	Phillipsburg	6,500	0	0	6,500
55181	Vermont Gas Systems, Inc.	2017-Jan-01	2031-Oct-31	FT	Union Parkway Belt	Phillipsburg	12,000	0	0	12,000
55187	Vermont Gas Systems, Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Phillipsburg	6,000	0	0	6,000
57251	Vermont Gas Systems, Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Phillipsburg	20,279	20,279	0	0
57252	Vermont Gas Systems, Inc.	2017-Dec-01	2032-Nov-30	FT	Union Parkway Belt	Phillipsburg	6,000	0	0	6,000
58715	Vermont Gas Systems, Inc.	2018-Nov-01	2033-Oct-31	FT	Union Parkway Belt	Phillipsburg	4,000	2,000	0	2,000
						<b>Phillipsburg Total</b>	<b>84,779</b>	<b>22,279</b>	<b>0</b>	<b>62,500</b>
44483	York Energy Centre LP	2012-Nov-01	2026-Oct-31	FT-SN	Union Parkway Belt	Schomberg #2 CDA	87,654	87,654	0	0
						<b>Schomberg #2 CDA Total</b>	<b>87,654</b>	<b>87,654</b>	<b>0</b>	<b>0</b>
59977	ConocoPhillips Canada Marketing & Trading ULC	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Spruce	2,110	2,110	0	0
59841	Packaging Corporation of America	2019-Nov-01	2022-Oct-31	FT	Empress	Spruce	7,385	7,385	0	0
						<b>Spruce Total</b>	<b>9,495</b>	<b>9,495</b>	<b>0</b>	<b>0</b>
38101	Thorold CoGen L.P.	2009-Sep-01	2022-Aug-31	FT-SN	Kirkwall	Thorold CDA	49,500	0	0	49,500
						<b>Thorold CDA Total</b>	<b>49,500</b>	<b>0</b>	<b>0</b>	<b>49,500</b>
60674	Atlantic Power Limited Partnership	2019-Nov-01	2020-Oct-31	FT-NR	Empress	TPLP NDA	1,000	0	0	1,000
						<b>TPLP NDA Total</b>	<b>1,000</b>	<b>0</b>	<b>0</b>	<b>1,000</b>
61168	BP Canada Energy Group ULC	2019-Nov-13	2022-Oct-31	FT-NR	Empress	Transgas SSSA	31,652	31,652	0	0
60642	Castleton Commodities Merchant Trading L.P.	2019-Nov-01	2021-Oct-31	FT	Empress	Transgas SSSA	10,551	10,551	0	0
61307	Castleton Commodities Merchant Trading L.P.	2020-Apr-01	2021-Mar-31	FT-NR	Empress	Transgas SSSA	15,826	15,826	0	0
60523	Direct Energy Marketing Limited	2019-Nov-01	2020-Oct-31	FT	Empress	Transgas SSSA	5,275	5,275	0	0
61343	Freepoint Commodities LLC	2020-Apr-01	2021-Mar-31	FT-NR	Empress	Transgas SSSA	96,785	96,785	0	0
60647	Koch Canada Energy Services, LP	2019-Dec-01	2020-Dec-31	FT-NR	Empress	Transgas SSSA	5,000	5,000	0	0
60648	Koch Canada Energy Services, LP	2019-Dec-01	2022-Oct-31	FT-NR	Empress	Transgas SSSA	16,000	16,000	0	0

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62396	Koch Canada Energy Services, LP	2020-Apr-10	2021-Apr-30	FT-NR	Empress	Transgas SSSA	600	600	0	0
60304	Macquarie Energy Canada Ltd.	2020-Jan-01	2020-Dec-31	FT	Empress	Transgas SSSA	21,101	21,101	0	0
60344	Macquarie Energy Canada Ltd.	2020-Feb-01	2021-Jan-31	FT	Empress	Transgas SSSA	10,551	10,551	0	0
60405	Macquarie Energy Canada Ltd.	2020-Feb-01	2021-Jan-31	FT	Empress	Transgas SSSA	10,551	10,551	0	0
60130	Mercuria Commodities Canada Corporation	2019-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	15,000	15,000	0	0
60400	Mercuria Commodities Canada Corporation	2019-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	10,551	10,551	0	0
60401	Mercuria Commodities Canada Corporation	2019-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	10,551	10,551	0	0
61058	Mercuria Commodities Canada Corporation	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Transgas SSSA	21,101	21,101	0	0
53079	TransGas Limited	2016-Feb-01	2022-Oct-31	FT	Empress	Transgas SSSA	30,000	30,000	0	0
54768	TransGas Limited	2016-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	28,000	28,000	0	0
54769	TransGas Limited	2016-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	22,000	22,000	0	0
56667	TransGas Limited	2017-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	10,000	10,000	0	0
56684	TransGas Limited	2018-Sep-01	2022-Oct-31	FT	Empress	Transgas SSSA	10,000	10,000	0	0
56685	TransGas Limited	2017-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	12,000	12,000	0	0
57583	TransGas Limited	2018-Jan-18	2022-Oct-31	FT	Empress	Transgas SSSA	20,000	20,000	0	0
57584	TransGas Limited	2019-Nov-01	2022-Oct-31	FT	Empress	Transgas SSSA	80,000	80,000	0	0
56670	Twin Eagle Resource Management Canada, LLC	2018-Jan-01	2020-Dec-31	FT	Empress	Transgas SSSA	15,826	15,826	0	0
60650	Twin Eagle Resource Management Canada, LLC	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Transgas SSSA	10,551	10,551	0	0
61149	Twin Eagle Resource Management Canada, LLC	2019-Nov-07	2022-Oct-31	FT-NR	Empress	Transgas SSSA	5,275	5,275	0	0
61150	Twin Eagle Resource Management Canada, LLC	2019-Dec-01	2020-Nov-30	FT-NR	Empress	Transgas SSSA	10,551	10,551	0	0
						<b>Transgas SSSA Total</b>	<b>535,298</b>	<b>535,298</b>	<b>0</b>	<b>0</b>
54668	Enbridge Gas Inc.	2016-Nov-01	2032-Oct-31	FT	Kirkwall	Union CDA	135,000	135,000	0	0
						<b>Union CDA Total</b>	<b>135,000</b>	<b>135,000</b>	<b>0</b>	<b>0</b>
54435	Enbridge Gas Inc.	2014-Nov-01	2022-Oct-31	FT	Union Dawn	Union ECDA	8,000	8,000	0	0
54438	Enbridge Gas Inc.	2010-Nov-01	2022-Oct-31	FT	Empress	Union ECDA	3,000	3,000	0	0
						<b>Union ECDA Total</b>	<b>11,000</b>	<b>11,000</b>	<b>0</b>	<b>0</b>
1048	Enbridge Gas Inc.	1989-Jan-01	2022-Oct-31	FT	Empress	Union EDA	1,089	1,000	0	89
1142	Enbridge Gas Inc.	1992-Apr-01	2026-Oct-31	STS	Union Parkway Belt	Union EDA	26,351	26,351	0	0
29591	Enbridge Gas Inc.	2006-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Union EDA	30,000	8,899	0	21,101
33559	Enbridge Gas Inc.	2007-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Union EDA	5,000	5,000	0	0
54663	Enbridge Gas Inc.	2016-Nov-18	2031-Oct-31	FT	Union Parkway Belt	Union EDA	75,000	75,000	0	0
54664	Enbridge Gas Inc.	2016-Nov-18	2031-Oct-31	EMB	Union Parkway Belt	Union EDA	25,000	25,000	0	0
55186	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union EDA	181	181	0	0
55189	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union EDA	9,105	7,843	0	1,262
57053	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Union EDA	5,000	5,000	0	0
58370	Enbridge Gas Inc.	2018-Nov-01	2033-Oct-31	FT	Union Parkway Belt	Union EDA	9,128	9,128	0	0
35657	Greenfield Global Inc.	2008-Nov-01	2026-Oct-31	FT	Union Parkway Belt	Union EDA	2,000	2,000	0	0
55192	Greenfield Global Inc.	2016-Dec-21	2031-Oct-31	FT	Union Parkway Belt	Union EDA	2,000	2,000	0	0
57050	Greenfield Global Inc.	2017-Dec-01	2032-Nov-30	FT	Union Parkway Belt	Union EDA	1,100	1,100	0	0
20396	Ingredion Canada Incorporated	2003-Nov-01	2022-Oct-31	FT	Union Dawn	Union EDA	1,020	1,020	0	0
20398	Ingredion Canada Incorporated	2004-Jan-01	2022-Oct-31	FT	Union Dawn	Union EDA	490	490	0	0
60646	Koch Canada Energy Services, LP	2019-Nov-01	2021-Oct-31	FT-NR	Empress	Union EDA	1,700	1,700	0	0
						<b>Union EDA Total</b>	<b>194,164</b>	<b>171,712</b>	<b>0</b>	<b>22,452</b>
1049	Enbridge Gas Inc.	1989-Jan-01	2022-Oct-31	FT	Empress	Union NCDA	1,412	1,000	0	412
55185	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NCDA	661	661	0	0
55188	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NCDA	439	439	0	0
57051	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Union NCDA	887	887	0	0
57052	Enbridge Gas Inc.	2017-Nov-01	2032-Oct-31	FT	Union Parkway Belt	Union NCDA	2,000	2,000	0	0
58371	Enbridge Gas Inc.	2018-Nov-01	2033-Oct-31	FT	Union Parkway Belt	Union NCDA	6,912	6,912	0	0

**CONTRACT DEMAND ENERGY (CDE) REPORT - Mainline**



As Of Date: 2020-Sep-17

Service Type: FT, FT-NR, FT-SN, STS, EMB, LTFP

Contract Number	Service Requester	Contract Start Date	Contract End Date	Service Type	Primary Receipt	Primary Delivery	Contract Demand (GJ/d)	Operational Demand (GJ/d)	Shifted Qty (GJ/d)	Temp Assigned Qty (GJ/d)
58372	Enbridge Gas Inc.	2018-Nov-01	2033-Oct-31	FT	Union Parkway Belt	Union NCDA	884	884	0	0
						<b>Union NCDA Total</b>	<b>13,195</b>	<b>12,783</b>	<b>0</b>	<b>412</b>
47207	Domtar Inc.	2013-Aug-01	2022-Oct-31	FT	Empress	Union NDA	2,500	2,500	0	0
48807	Domtar Inc.	2014-May-01	2022-Oct-31	FT	Empress	Union NDA	2,500	2,500	0	0
49236	EACOM Timber Corporation	2014-Nov-01	2022-Oct-31	FT	Empress	Union NDA	377	377	0	0
1045	Enbridge Gas Inc.	1989-Jan-01	2022-Oct-31	FT	Empress	Union NDA	4,442	2,085	0	2,357
54665	Enbridge Gas Inc.	2016-Nov-18	2031-Oct-31	FT	Union Parkway Belt	Union NDA	10,000	10,000	0	0
55182	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NDA	9,000	9,000	0	0
55183	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NDA	24,000	24,000	0	0
55184	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NDA	10,401	0	0	10,401
55190	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NDA	6,228	3,029	0	3,199
55191	Enbridge Gas Inc.	2016-Dec-22	2031-Oct-31	FT	Union Parkway Belt	Union NDA	67,000	67,000	0	0
49239	Glencore Canada Corporation	2014-Nov-01	2022-Oct-31	FT	Empress	Union NDA	5,100	5,100	0	0
49298	Glencore Canada Corporation	2014-Nov-01	2022-Oct-31	FT	Empress	Union NDA	550	550	0	0
58622	Kirkland Lake Power Corp.	2016-Nov-01	2031-Oct-31	FT	Union Parkway Belt	Union NDA	18,000	18,000	0	0
61048	Laurentian University of Sudbury	2019-Nov-01	2020-Oct-31	FT-NR	Empress	Union NDA	220	220	0	0
20547	Toromont Industries Ltd.	2003-May-01	2021-Apr-30	FT	Empress	Union NDA	374	374	0	0
47620	Toromont Industries Ltd.	2013-Nov-01	2022-Oct-31	FT	Empress	Union NDA	500	500	0	0
47206	Vale Canada Limited	2013-Nov-01	2022-Oct-31	FT	Empress	Union NDA	6,000	0	0	6,000
60754	Vale Canada Limited	2019-Nov-01	2030-Dec-31	FT	North Bay Junction	Union NDA	5,000	0	0	5,000
						<b>Union NDA Total</b>	<b>172,192</b>	<b>145,235</b>	<b>0</b>	<b>26,957</b>
1142	Enbridge Gas Inc.	1992-Apr-01	2026-Oct-31	STS	Union WDA	Union Parkway Belt	3,150	3,150	0	0
1142	Enbridge Gas Inc.	1992-Apr-01	2026-Oct-31	STS	Union NDA	Union Parkway Belt	49,100	49,100	0	0
61327	Castleton Commodities Merchant Trading L.P.	2019-Dec-01	2022-Aug-31	FT-NR	Niagara Falls	Union Parkway Belt	34,621	34,621	0	0
54443	Shell Energy North America (Canada) Inc.	2003-Nov-01	2023-Mar-31	FT	Union Dawn	Union Parkway Belt	31,652	31,652	0	0
						<b>Union Parkway Belt Total</b>	<b>118,523</b>	<b>118,523</b>	<b>0</b>	<b>0</b>
53096	Active Transportation Services Inc.	2016-Feb-01	2022-Dec-31	FT	SS. Marie	Union SSMDA	6,143	6,143	0	0
53097	Active Transportation Services Inc.	2016-Feb-01	2022-Oct-31	FT	SS. Marie	Union SSMDA	7,385	7,385	0	0
53098	Active Transportation Services Inc.	2016-Feb-01	2022-Nov-30	FT	SS. Marie	Union SSMDA	26,215	26,215	0	0
1047	Enbridge Gas Inc.	1989-Jan-01	2022-Oct-31	FT	Empress	Union SSMDA	2,700	2,000	0	700
48980	Enbridge Gas Inc.	2014-Nov-01	2022-Oct-31	FT	Empress	Union SSMDA	6,143	6,143	0	0
52563	Enbridge Gas Inc.	2015-Nov-01	2022-Oct-31	FT	Empress	Union SSMDA	12,800	10,800	0	2,000
43607	Flakeboard Company Limited	2012-Jan-01	2022-Oct-31	FT	Empress	Union SSMDA	300	300	0	0
49442	Flakeboard Company Limited	2014-Nov-01	2022-Oct-31	FT	Empress	Union SSMDA	1,000	1,000	0	0
						<b>Union SSMDA Total</b>	<b>62,686</b>	<b>59,986</b>	<b>0</b>	<b>2,700</b>
56689	Advantage Oil & Gas Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	55,608	0	0	55,608
56692	ARC Resources Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	47,477	27,477	0	20,000
56696	Birchcliff Energy Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	120,000	120,000	0	0
56699	Birchcliff Energy Ltd.	2018-Nov-01	2028-Oct-31	LTFP	Empress	Union SWDA	30,000	30,000	0	0
56703	Birchcliff Energy Ltd.	2019-Nov-01	2029-Oct-31	LTFP	Empress	Union SWDA	25,000	25,000	0	0
56706	Bonavista Energy Corporation	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	43,486	0	0	43,486
56708	Canadian Natural Resources	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	166,824	166,824	0	0
56710	Crew Energy Inc.	2018-Apr-01	2028-Mar-31	LTFP	Empress	Union SWDA	16,682	0	0	16,682
56712	Ember Resources Inc.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	26,376	0	0	26,376
56707	Hammerhead Resources Inc.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	36,869	0	0	36,869
56713	Kelt Exploration Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	25,000	0	0	25,000
56714	Murphy Canada, Ltd.	2018-Apr-01	2028-Mar-31	LTFP	Empress	Union SWDA	10,850	0	0	10,850
56715	NuVista Energy Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	44,486	0	0	44,486
56711	Ovintiv Canada ULC	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	333,649	128,143	0	205,506



**CONTRACT DEMAND ENERGY (CDE) REPORT - Mainline**



As Of Date: 2020-Sep-17

Service Type: FT, FT-NR, FT-SN, STS, EMB, LTFP

Contract Number	Service Requester	Contract Start Date	Contract End Date	Service Type	Primary Receipt	Primary Delivery	Contract Demand (GJ/d)	Operational Demand (GJ/d)	Shifted Qty (GJ/d)	Temp Assigned Qty (GJ/d)
56690	Painted Pony Energy Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	30,940	0	0	30,940
56691	Painted Pony Energy Ltd.	2018-Apr-01	2028-Mar-31	LTFP	Empress	Union SWDA	33,465	0	0	33,465
56704	Painted Pony Energy Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	12,485	0	0	12,485
56705	Painted Pony Energy Ltd.	2019-Nov-01	2029-Oct-31	LTFP	Empress	Union SWDA	16,260	0	0	16,260
56693	Paramount Resources Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	28,991	28,991	0	0
56694	Paramount Resources Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	28,991	28,991	0	0
56697	PETRONAS Energy Canada Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	50,000	0	0	50,000
56695	Pine Cliff Energy Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	11,273	0	0	11,273
56698	Seven Generations Energy Ltd.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	83,412	83,412	0	0
56700	Shell Canada Energy	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	25,000	0	0	25,000
56701	TAQA North	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	36,199	0	0	36,199
61169	Tenaska Marketing Canada, a division of TMV Corp.	2019-Dec-01	2020-Nov-30	FT-NR	St. Clair	Union SWDA	31,652	31,652	0	0
56702	Tourmaline Oil Corp.	2017-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	123,450	123,450	0	0
61013	Uniper Trading Canada Ltd.	2019-Nov-01	2027-Oct-31	LTFP	Empress	Union SWDA	26,377	26,377	0	0
						<b>Union SWDA Total</b>	<b>1,520,802</b>	<b>820,317</b>	<b>0</b>	<b>700,485</b>
49232	Comsatec Inc.	2014-Nov-01	2022-Oct-31	FT	Empress	Union WDA	750	750	0	0
47208	Domtar Inc.	2013-Aug-01	2022-Oct-31	FT	Empress	Union WDA	2,000	2,000	0	0
1046	Enbridge Gas Inc.	1989-Jan-01	2022-Oct-31	FT	Empress	Union WDA	39,880	16,880	0	23,000
48468	Enbridge Gas Inc.	2015-Nov-01	2022-Oct-31	FT	Empress	Union WDA	11,527	11,527	0	0
58186	Resolute FP Canada Inc.	2018-Nov-01	2021-Oct-31	FT	Empress	Union WDA	7,200	7,200	0	0
						<b>Union WDA Total</b>	<b>61,357</b>	<b>38,357</b>	<b>0</b>	<b>23,000</b>
37017	Enbridge Gas Inc.	2009-Jan-12	2022-Oct-31	FT-SN	Union Parkway Belt	Victoria Square #2 CDA	85,000	85,000	0	0
37098	Portlands Energy Centre L.P.	2009-Jan-22	2026-Oct-31	FT-SN	Union Parkway Belt	Victoria Square #2 CDA	100,000	100,000	0	0
						<b>Victoria Square #2 CDA Total</b>	<b>185,000</b>	<b>185,000</b>	<b>0</b>	<b>0</b>
56668	TransGas Limited	2018-Jan-01	2022-Oct-31	FT	Empress	Welwyn	1,332	1,332	0	0
						<b>Welwyn Total</b>	<b>1,332</b>	<b>1,332</b>	<b>0</b>	<b>0</b>
						<b>Grand Total</b>	<b>8,792,852</b>	<b>6,742,551</b>	<b>0</b>	<b>2,050,301</b>

- CONTRACT DEMAND is equal to the current version contract demand plus the CD TEMP SHIFTED QTY in effect.
- OPERATIONAL DEMAND is equal to CONTRACT DEMAND minus CD TEMP SHIFTED QTY and CD TEMP ASSIGNED QUANTITY.
- CD TEMP SHIFTED QTY is equal to the Shifts in effect off of the originating FT contract.
- CD TEMP ASSIGNED QUANTITY is equal to the Temporary Assignments in effect off of the originating FT contract.
- 'Permanent Assignments' in effect are shown on the report as new FT contracts for the assignee.
- STS (Storage Transportation Service) quantities and all demand paths are stated for these contracts.
- Only current contract information is included in this report. I.e., no future dated contracts (or amendments) are posted.