

Forecast of 2019 Summer Fuel Ratios

NOTE: The following is a forecast range of fuel ratios expected for the period of April 1, 2019 to Oct 31, 2019 based on current information. Actual fuel ratios will be posted on a monthly basis and may fall outside of this range.

Particulars (a)	Range	
	Low (b)	High (c)
1 Empress to Centram MDA	0.8%	1.7%
2 Empress to Centram SSDA	0.6%	1.2%
3 Empress to Centrat MDA	1.0%	1.9%
4 Empress to Cornwall	2.9%	5.8%
5 Empress to East Hereford	3.3%	6.5%
6 Empress to Emerson 1	1.0%	2.0%
7 Empress to Emerson 2	1.0%	2.0%
8 Empress to Enbridge CDA	2.8%	5.6%
9 Empress to Enbridge EDA	2.9%	5.7%
10 Empress to Energir EDA	3.1%	6.2%
11 Empress to Energir NDA	2.4%	4.7%
12 Empress to Iroquois	2.9%	5.8%
13 Empress to KPUC EDA	3.0%	6.0%
14 Empress to Napierville	3.1%	6.1%
15 Empress to TCPL WDA	1.6%	3.2%
16 Empress to Philipsburg	3.1%	6.2%
17 Empress to Spruce	1.0%	1.9%
18 Empress to Transgas SSDA	0.4%	0.8%
19 Empress to TCPL NDA	2.2%	4.3%
20 Empress to TPLP NDA	1.9%	3.8%
21 Empress to Union CDA	2.7%	5.4%
22 Empress to Union EDA	2.9%	5.9%
23 Empress to Union ECDA	2.7%	5.5%
24 Empress to Union NCDA	2.6%	5.3%
25 Empress to Union NDA	2.3%	4.6%
26 Empress to Union SSMDA	2.1%	4.2%
27 Empress to Union SWDA	2.5%	5.0%
28 Empress to Union WDA	1.4%	2.9%
29 Empress to Welwyn	0.6%	1.2%
30 Union Dawn to East Hereford	1.0%	2.0%
31 Union Dawn to Enbridge CDA	0.3%	0.6%
32 Union Dawn to Enbridge EDA	0.7%	1.3%
33 Union Dawn to Energir EDA	0.8%	1.7%
34 Union Dawn to Iroquois	0.6%	1.3%
35 Union Dawn to Niagara Falls	0.3%	0.6%
36 Union Dawn to Union CDA	0.2%	0.4%
37 Union Dawn to Union EDA	0.5%	1.1%
38 Union Dawn to Union SSMDA	0.6%	1.2%

Particulars (a)	Range	
	Low (b)	High (c)
39 Union Parkway Belt to Cornwall	0.5%	0.9%
40 Union Parkway Belt to Enbridge CDA	0.1%	0.2%
41 Union Parkway Belt to Enbridge EDA	0.4%	0.9%
42 Union Parkway Belt to Energir EDA	0.6%	1.2%
43 Union Parkway Belt to Goreway CDA	0.0%	0.1%
44 Union Parkway Belt to Iroquois	0.4%	0.8%
45 Union Parkway Belt to KPUC EDA	0.3%	0.6%
46 Union Parkway Belt to Philipsburg	0.6%	1.2%
47 Union Parkway Belt to Schomberg #2 CDA	0.1%	0.1%
48 Union Parkway Belt to Union CDA	0.1%	0.1%
49 Union Parkway Belt to Union EDA	0.3%	0.6%
50 Union Parkway Belt to Union NCDA	0.2%	0.4%
51 Union Parkway Belt to Union NDA	0.5%	1.0%
52 Union Parkway Belt to Union WDA	1.4%	2.8%
53 Union Parkway Belt to Victoria Square #2 CDA	0.1%	0.1%
54 Kirkwall to Chippawa	0.1%	0.2%
55 Kirkwall to Niagara Falls	0.1%	0.2%
56 Kirkwall to Thorold CDA	0.1%	0.2%
57 Niagara Falls to Enbridge CDA	0.2%	0.3%
58 Niagara Falls to Enbridge Parkway CDA	0.1%	0.3%
59 Niagara Falls to Energir EDA	0.7%	1.5%
60 Niagara Falls to Kirkwall	0.1%	0.2%
61 Niagara Falls to KPUC EDA	0.4%	0.8%
62 St. Clair to Chippawa	0.3%	0.6%
63 St. Clair to Union SWDA	0.0%	0.0%
64 Chippawa to Enbridge Parkway CDA	0.1%	0.3%
65 Lachenaie to Iroquois	0.2%	0.4%
66 Iroquois to Energir EDA	0.2%	0.4%
67 North Bay Junction to Iroquois	0.4%	0.8%
68 SS. Marie to Union SSMDA	0.0%	0.0%
69 Ste. Genevieve to Iroquois	0.2%	0.5%
70 Welwyn to Centram MDA	0.3%	0.5%
71 Emerson 2 to Centram MDA	0.1%	0.3%
72 Bayhurst 1 to Centram MDA	0.8%	1.6%
73 Union WDA to Union CDA	1.4%	2.9%
74 Union NDA to Union CDA	0.6%	1.1%
75 Centram MDA to Emerson 2	0.1%	0.3%
76 Suffield 2 to Empress	0.0%	0.0%

Delivery Pressure Fuel Ratio⁽¹⁾ 0.20%

⁽¹⁾ Applicable to deliveries at Emerson 1, Emerson 2, Union SWDA, Enbridge SWDA, Dawn Export, Niagara Falls, Iroquois, Chippawa and East Hereford.