

July 21, 2023

Ms. Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

**Great Lakes Gas Transmission Limited Partnership** 

700 Louisiana Street, Suite 1300 Houston, TX 77002-2700

Sorana Linder Director, Rates, Tariffs & Modernization

832.320.5209

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Re: Great Lakes Gas Transmission Limited Partnership

Semi-Annual Transporter's Use Report

Docket No. RP23- -000

Dear Ms. Bose:

Great Lakes Gas Transmission Limited Partnership ("Great Lakes"), as required by Section 6.27 of the General Terms and Conditions of its FERC Gas Tariff, Third Revised Volume No. 1 ("Tariff"), hereby submits to the Federal Energy Regulatory Commission ("FERC" or "Commission") the supporting calculations, included in Appendix A, underlying Great Lakes' Transporter's Use Percentages applicable during the six-month period from January 1, 2023, through June 31, 2023.

### Correspondence

The names, titles and mailing address of the persons to whom correspondence and communications concerning this filing should be directed are as follows:

David R. Hammel \* Director, Regulatory and Operations Law Great Lakes Gas Transmission Limited Partnership 700 Louisiana Street, Suite 1300 Houston, Texas 77002-2700 Tel. (832) 320-5861

E-mail: dave hammel@tcenergy.com

Sorana Linder Director, Rates, Tariffs & Modernization Jonathan Scullion \* Manager, Tariffs Great Lakes Gas Transmission Limited Partnership 700 Louisiana Street, Suite 1300 Houston, Texas 77002-2700 Tel. (832) 320-5520

E-mail: jonathan scullion@tcenergy.com

<sup>\*</sup> Persons designated for official service pursuant to Rule 2010.

Statement of Nature, Reasons and Basis for Filing

Section 6.27(d) of Great Lakes' Tariff requires Great Lakes to file with the Commission, by July 31st and

January 31st of each year, the calculations supporting the Transporter's Use Percentages that were charged

in each of the preceding six months. Accordingly, Great Lakes is filing the supporting calculations,

included in Appendix A, underlying Great Lakes' Transporter's Use Percentages applicable during the

preceding six-month period ending June 30, 2023.

Contents of Filing

In accordance with Sections 154.7 of the Commission's regulations, Great Lakes is submitting the

following via its electronic tariff filing:

1. This transmittal letter; and

2. Calculations supporting the Transporter's Use Percentages (Appendix A).

Certificate of Service

Pursuant to Section 385.2010 of the Commission's regulations, a copy of this filing, together with

any enclosures, is being served upon all jurisdictional customers and interested state regulatory

agencies. A copy of this letter, together with any attachments, is available during regular business

hours for public inspection at Great Lakes' principal place of business.

Pursuant to Section 385.2005 of the Commission's regulations, the undersigned has read this filing

and knows its contents, and the contents are true as stated, to the best of her knowledge and belief.

Additionally, the undersigned possesses full power and authority to sign such filing.

Any questions regarding this filing may be directed to Jonathan Scullion at (832) 320-5520.

Respectfully submitted,

GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP

BY: TRANSCANADA NORTHERN BORDER INC., ITS OPERATOR

Sorana Linder

Director, Rates, Tariffs & Modernization

**Enclosures** 

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# Appendix A

# January 2023

# TRANSPORTER'S USE PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF JANUARY 2023 PER DTH 1/

MILES OF HAUL	PRE-NAESB T-USE PERCENTAGE 2/	NAESB T-USE PERCENTAGE 3/
UP TO 75 MILES	0.35639%	0.35512%
GREATER THAN 75 UP TO 150 MILES GREATER THAN 150 UP TO 225 MILES	0.50547% 0.65455%	0.50293% 0.65029%
GREATER THAN 225 UP TO 300 MILES	0.80363%	0.79722%
GREATER THAN 300 UP TO 375 MILES	0.95271%	0.94372%
GREATER THAN 375 UP TO 450 MILES	1.10179%	1.08978%
GREATER THAN 450 UP TO 525 MILES	1.25087%	1.23542%
GREATER THAN 525 UP TO 600 MILES	1.39995%	1.38062%
GREATER THAN 600 UP TO 675 MILES	1.54903%	1.52540%
GREATER THAN 675 UP TO 750 MILES	1.69811%	1.66976%
GREATER THAN 750 UP TO 825 MILES	1.84719%	1.81369%
GREATER THAN 825 UP TO 900 MILES	1.99627%	1.95720%
GREATER THAN 900 UP TO 975 MILES	2.14532%	2.10026%

<sup>1/</sup> The Transporter's Use percentage for "backhaul services" for the month shall be 0.00000%.

<sup>2/</sup> Percentage based upon Fuel & Other component (Page 2, Lines 1-13, Col. 4) + L&U component (Page 2, Line 14, Col. 4).

<sup>3/</sup> Determined in accordance with NAESB Standard No. 1.3.16

### FUEL & OTHER, AND L&U PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF JANUARY 2023

LINE NO.	DESCRIPTION	PROJECTED PERCENTAGE JAN '23	FUEL & OTHER PRIOR PERIOD CORRECTION PERCENTAGE	TOTAL (COL. 2 + COL. 3)
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)
1 2 3 4 5 6 7 8 9 10 11 12 13	UP TO 75 MILES GREATER THAN 75 UP TO 150 MILES GREATER THAN 150 UP TO 225 MILES GREATER THAN 225 UP TO 300 MILES GREATER THAN 300 UP TO 375 MILES GREATER THAN 375 UP TO 450 MILES GREATER THAN 450 UP TO 525 MILES GREATER THAN 525 UP TO 600 MILES GREATER THAN 600 UP TO 675 MILES GREATER THAN 675 UP TO 750 MILES GREATER THAN 750 UP TO 825 MILES GREATER THAN 825 UP TO 900 MILES GREATER THAN 900 UP TO 975 MILES GREATER THAN 900 UP TO 975 MILES	0.20999% 1/ 0.41998% 0.62997% 0.83996% 1.04995% 1.25994% 1.46993% 1.67992% 1.88991% 2.09990% 2.30989% 2.51988% 2.72983% 4/	-0.06091% 2/ -0.12182% -0.18273% -0.24364% -0.30455% -0.36546% -0.42637% -0.48728% -0.54819% -0.60910% -0.67001% -0.73092% -0.79182% 5/	0.14908% 0.29816% 0.44724% 0.59632% 0.74540% 1.04356% 1.19264% 1.34172% 1.49080% 1.63988% 1.78896% 1.93801%
		PROJECTED PERCENTAGE JAN '23	L & U PRIOR PERIOD CORRECTION PERCENTAGE	TOTAL (COL. 2 + COL. 3)

-0.03900% 6/

0.24631% 7/

0.20731%

ALL SERVICES

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<sup>1/</sup> Page 6, Line 4, Column 4.
2/ Page 3, Line 4, Column 4.
3/ Reflecting Phantom-Miles for X-1 per Opinion No. 51.
4/ Page 6, Line 14, Column 4.
5/ Page 3, Line 14, Column 4.

<sup>6/</sup> Page 6, Line 5, Column 4.

<sup>7/</sup> Page 3, Line 5, Column 4.

### CALCULATION OF UNDER/(OVER) RECOVERY OF ACTUAL TRANSPORTER'S USE AND DETERMINATION OF CORRECTION PERCENTAGES

#### **NOVEMBER 2022**

LINE NO.	PARTICULARS	ACTUAL TRANSPORTER'S USE (DTH) (PAGE 4)	TRANSPORTER'S USE DTH PROVIDED	MAKE-UP FOR PRIOR PERIOD (SEP '22)	NET TRANSPORTER'S USE PROVIDED BY SHIPPERS (DTH) (COL. 3 - COL. 4)	UNDER/ (OVER) RECOVERY (DTH) NOVEMBER 2022 (COL. 2 - COL. 5)	AVERAGE IMBALANCE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)
1	FUEL & OTHER	511,767	799,734	2,112,029	(1,312,295)	1,824,062	(322,098)
2	L & U	208,298	(84,125)	(84,125)	0	208,298	137,040
3	TOTAL	720,065	715,609	2,027,904	(1,312,295)	2,032,360	(185,058) 4/
	FUEL & OTHER CORRECTION PE	ERCENTAGE APPLICABLE	TO EACH OF UNITS 1 TH	ROUGH 12:			
	TOTAL FUEL & OTHER (COL. 7, L	INE 1)/TOTAL DTH UNITS	(PAGE 7, COL. 5, LINE 33)	)			
4	(322,098)	528,818,648 =	=	-0.06091%			
5	L & U CORRECTION PERCENTAGE TOTAL L & U (COL. 7, LINE 2)/TO 137,040	TAL DTH'S (PAGE 7, COL.	4, LINE 33)	0.24631%			
	FUEL & OTHER CORRECTION PE	ERCENTAGE APPLICABLE	TO UNIT 13:				
6 7 8	TOTAL FUEL & OTHER CORREC APPLICABLE TO EACH OF UNITS UNITS OF HAUL FUEL & OTHER CORRECTION PE UNIT 12 (LINE 6 X LINE 7)	S 1 THROUGH 12 (LINE 4)		-0.06091% 12 -0.73092%			
9	VOLUME TRANSPORTED BEYON			29,231,016			
10 11	FUEL & OTHER COLLECTED THE (LINE 8 X LINE 9) REMAINING FUEL & OTHER TO E			(213,655) (17,801) 2/	i		
12 13 14	PERCENT FOR UNIT 13 (LINE 11 FUEL & OTHER PERCENT THRO FUEL & OTHER PERCENT FOR L	UGH UNIT 12 (LINE 8)		-0.06090% 3/ -0.73092% -0.79182%	,		
1	/ SEE SEPTEMBER 2022 REPORT	, PAGE 3, COLUMN 6, LIN	E 3.				
2	/ FUEL & OTHER ALLOCATED TO X PROJECTED 75-MILE FUEL UN APPLICABLE TO UNIT 13 (PAG PROJECTED FUEL & OTHER FOI	IIT PERCENTAGE E 6, COL. 5, LINE 2)	UNITS (LINE 1, COL. 7)	(322,098) <u>71.8589%</u> (231,456)			
	FUEL & OTHER COLLECTED THE 12 UNITS OF HAUL (LINE 10 ABC REMAINING FUEL & OTHER TO E UNIT 13	VE)		(213,655) (17,801)			
3	ADJUSTED PER OPINION NO. 5° PHANTOM-MILES.	TO ACCOUNT FOR					

<sup>4/</sup> REFLECTS AVERAGE UNDER/(OVER) RECOVERY IMBALANCE AMOUNT ATTRIBUTABLE TO FUEL & OTHER AND L&U COMPONENTS BASED ON PRIOR MONTH (OCTOBER 2022) IMBALANCE PLUS CURRENT MONTH (NOVEMBER 2022) IMBALANCE.

### ALLOCATION OF ACTUAL TRANSPORTER'S USE FOR THE MONTH OF NOVEMBER 2022

LINE		ACTUAL	ACTUAL	PERC	ENTAGE	ALLOCATED TRAN	SPORTER'S USE	TOTAL TRANSPORTER'S
NO.	PARTICULARS (COL. 1)	DTH'S 1/ (COL. 2)	DTH UNITS 2/ (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	L&U (COL. 6)	FUEL & OTHER (COL. 7)	USE (COL. 8)
	,	(COL. 2)	(COL. 3)	,	,	,	, ,	, ,
1	UNITS - 1 THROUGH 12	29,557,624	155,766,797	65.0732%	43.0289%	135,546	220,208	355,754
0	LINUT 40	45 004 400	200 220 407	24.00000/	FC 07440/	70.750	204 550	204.244
2	UNIT - 13	15,864,499	206,238,487	34.9268%	56.9711%	72,752	291,559	364,311
3	TOTAL	45,422,123	362,005,284	100.0000%	100.0000%	208,298	511,767	720,065

<sup>1/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 80 AND 81, COL. 4.

<sup>2/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 80 AND 81, COL. 5.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP ACTUAL OPERATION FOR THE MONTH OF NOVEMBER 2022

		MILES			
LINE	DELIVERY POINTS	OF	75-MILE	DTU	DTH LIMITS
<u>NO</u>	(COL.1)	HAUL (COL. 2)	(COL. 3)	(COL. 4)	COL. 5)
1	EMERSON TO CLOW	0.7	1	167,422	167,422
2	BELLE RIVER TO CHINA TOWNSHIP	1.2	1	86,353	86,353
3 4	BELLE RIVER TO ST. CLAIR CARLTON TO DULUTH	3.3 15.8	1 1	1,425,661 6,996	1,425,661
5	FARWELL TO MIDLAND	30.4	1	46.702	6,996 46,702
6	FARWELL TO NORTH MASON ROAD	47.1	1	10,000	10,000
7	RICHFIELD TO TRUMBLE ROAD INTERCONNECT	49.9	1	24,267	24,267
8	DEWARD TO FARWELL	62.9	1	1,049,608	1,049,608
9 10	SOUTH CHESTER TO FARWELL THIEF RIVER FALLS	67.6 74.3	1 1	69,545 16,980	69,545 16,980
11	EMERSON TO CLEARBROOK	120.1	2	47,445	94,890
12	EMERSON TO LAMMERS	135.9	2	47,800	95,600
13	SOLWAY	139.3	2	37,635	75,270
14 15	FARWELL TO MUTTONVILLE FARWELL TO RATTLE RUN	144.6	2	2,364,235	4,728,470
16	FARWELL TO TRUMBLE ROAD INTERCONNECT	144.6 149.3	2 2	94,299 97,935	188,598 195,870
17	BEMIDJI	150.0	2	322,530	645,060
18	FARWELL TO CHINA TOWNSHIP	155.4	3	2,617	7,851
19	FARWELL TO ST. CLAIR	157.5	3	2,806,749	8,420,247
20	CASS LAKE	164.9	3	25,338	76,014
21 22	SUPERIOR TO FORTUNE LAKE CARLTON TO FORTUNE LAKE	180.2 204.2	3	1,605 4,967	4,815 14,901
23	DEWARD TO MUTTONVILLE	207.5	3	864,121	2,592,363
24	COHASSET	212.8	3	25,964	77,892
25	LITTLE BASS	212.8	3	6,951	20,853
26	FORTUNE LAKE TO SAULT STE. MARIE TCPL	217.3	3	5,530	16,590
27 28	GRAND RAPIDS NMU GRAND RAPIDS NN	220.2 220.2	3	193,770 78,000	581,310 234,000
29	DEWARD TO ST. CLAIR	220.4	3	64,512	193,536
30	BLACKBERRY	226.4	4	16,512	66,048
31	CARLTON	283.5	4	8,150,935	32,603,740
32	CLOQUET	283.5	4	393,999	1,575,996
33	DULUTH	299.3	4	373,029	1,492,116
34 35	SUPERIOR FORTUNE LAKE TO FARWELL	307.5 328.0	5 5	98,402 18,093	492,010 90,465
36	WAKEFIELD TO ALPINE	329.5	5	10,457	52,285
37	WAKEFIELD TO DEWARD	345.4	5	4,405	22,025
38	CARLTON TO ENGADINE	350.4	5	25	125
39	ASHLAND	362.5	5	59,370	296,850
40 41	FORTUNE LAKE TO NORTH MASON ROAD SUPERIOR TO SAULT STE MARIE	375.1 397.5	6 6	12,000 11,482	72,000 68,892
42	IRONWOOD	398.1	6	59,280	355,680
43	WAKEFIELD	407.4	6	365,289	2,191,734
44	MARENISCO	423.0	6	5,940	35,640
45	WATERSMEET	450.4	7	15,651	109,557
46 47	CARLTON TO ALPINE FORTUNE LAKE TO ST. CLAIR	453.4 485.5	7 7	25,000 36,251	175,000
48	FORTUNE LAKE	487.7	7	2,106,356	253,757 14,744,492
49	SAGOLA	506.6	7	285,000	1,995,000
50	CARLTON TO FARWELL	532.2	8	39,435	315,480
51	ARNOLD ROAD	534.0	8	197,437	1,579,496
52 53	RAPID RIVER MANISTIQUE	562.0 597.7	8 8	512,591 104,141	4,100,728 833,128
54	ENGADINE	633.9	9	32,951	296,559
55	SUPERIOR TO CHINA	663.6	9	53	477
56	CARLTON TO MUTTONVILLE	676.8	10	1,173	11,730
57	ST. IGNACE	679.1	10	17,557	175,570
58 59	CARLTON TO TRUMBLE ROAD INTERCONNECT MACKINAW	681.5	10 10	7,344	73,440
60	RUDYARD	686.3 687.9	10	4,000 60,000	40,000 600.000
61	CARLTON TO ST. CLAIR	689.7	10	549,760	5,497,600
62	PELLSTON	702.2	10	12,000	120,000
63	SAULT SAINT MARIE MICHCON	703.0	10	116,000	1,160,000
64 65	SAULT SAINT MARIE TCPL ALPINE	705.0 736.9	10 10	1,595,789	15,957,890
66	GAYLORD	730.9	10	170,551 21,526	1,705,510 215,260
67	DEWARD	752.8	11	395,437	4,349,807
68	FARWELL	815.7	11	3,249,346	35,742,806
69	CHIPPEWA	845.0	12	147,102	1,765,224
70	MIDLAND	846.1	12	171,297	2,055,564
71 72	NORTH MASON ROAD BIRCH RUN	862.8 897.3	12 12	33,298 75,823	399,576 909,876
73	MUTTONVILLE	960.3	13	69,893	908,609
74	RATTLE RUN	960.3	13	56,818	738,634
75	TRUMBLE ROAD INTERCONNECT	965.0	13	492,444	6,401,772
76	BELLE RIVER MILLS	969.9	13	240,975	3,132,675
77 78	CHINA TOWNSHIP	971.1	13	5,907 14,998,462	76,791
	ST. CLAIR	973.2	13 _		194,980,006
79	TOTAL SYSTEM	LINUTO 4 40	=	45,422,123	362,005,284
80		UNITS 1 - 12		29,557,624	155,766,797
81		UNIT 13		15,864,499	206,238,487

# ALLOCATION OF TRANSPORTER'S USE AND DETERMINATION OF TRANSPORTER'S USE PERCENTAGES FOR THE MONTH OF JANUARY 2023

LINE NO.	PARTICULARS (COL. 1)	PROJECTED DTH'S 1/ (COL. 2)	PROJECTED DTH UNITS 2/ (COL. 3)	PERCEN DTH (COL. 4)	TAGE  DTH-UNITS  (COL. 5)	PROJECTED TRAN	SPORTER'S USE FUEL & OTHER (COL. 7)	TOTAL TRANSPORTER'S USE (COL. 8)
1	UNITS - 1 THROUGH 12	26,406,493	148,815,440	47.4617%	28.1411%	(10,299)	312,493	302,194
2	UNIT - 13	29,231,016	380,003,208	52.5383%	71.8589%	(11,401)	797,958	786,557
3	TOTAL	55,637,509	528,818,648	100.0000%	100.0000%	(21,700)	1,110,451	1,088,751
		E FUEL & OTHER PERCENTAGE REMENTS (COL. 7, LINE 3)/TOTA			HROUGH 12:			
4	1,110,451 /	528,818,648 =		0.20999%				
	DETERMINATION OF L & U PERTOTAL L & U (COL. 6, LINE 3)/T	RCENTAGE APPLICABLE TO UN TOTAL DTH'S (COL. 2, LINE 3)	IITS 1 -13 <u>:</u>					
5	(21,700) /	55,637,509 =		-0.03900%				
	DETERMINATION OF FUEL & C	OTHER PERCENTAGE APPLICAE	BLE TO UNIT 13:					
0	TOTAL FUEL & OTHER PERCE			0.20999%				
6 7	APPLICABLE TO UNITS 1 THROUNITS OF HAUL	OUGH 12 (LINE 4)		0.20999% 12				
0	FUEL & OTHER PERCENTAGE	THROUGH		0.540000/				
8	UNIT 12 (LINE 6 X LINE 7)			2.51988%				
9	VOLUME TRANSPORTED BEYO	OND 12 UNITS (LINE 2, COL. 2) HROUGH FIRST 12 UNITS OF H	A I II	29,231,016				
10	(LINE 8 X LINE 9)	TROUGH FIRST 12 UNITS OF TA	AUL	736,587				
11	REMAINING FUÉL & OTHER TO	D BE COLLECTED IN UNIT 13		61,371 3	1			
12	PERCENT FOR UNIT 13 (LINE 1	11 / LINE 9)		0.20995% 4	1			
13 14	FUEL & OTHER PERCENT THR	,		2.51988% 2.72983%				
14	FUEL & OTHER PERCENT FOR	( UNIT 13 (LINE 12 +13)		2.72963%				
	1/ BASED ON VOLUMETRIC DAT. 2/ BASED ON VOLUMETRIC DAT.							
	3/ FUEL & OTHER ALLOCATED TO	O THROUGHPUT THRU 13 UNIT CTED THROUGH FIRST 12 UNIT		797,958				
	OF HAUL (LINE 10 ABO)	VE)	O	736,587				
	REMAINING FUEL & OTHER TO	D BE COLLECTED IN UNIT 13		<u>61,371</u>				

4/ RECOGNIZING PHANTOM-MILES RELATED TO EXCHANGE GAS VOLUMES

PER OPINION NO. 51.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP PROJECTED OPERATION FOR THE MONTH OF JANUARY 2023

		MILES			
LINE		OF	75-MILE		
<u>NO</u>	DELIVERY POINTS	HAUL	UNITS	DTH	DTH-UNITS
	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
1	CLOW	0.7	1	278,659	278,659
2	THIEF RIVER FALLS	74.3	1	124,279	124,279
3	BEMIDJI	150.0	2	407,030	814,060
4	CASS LAKE	164.9	3	27,001	81,003
5	FARWELL TO ST. CLAIR	157.5	3	4,462,678	13,388,034
6	DEER RIVER	204.1	3	13,299	39,897
7	COHASSETT	212.7	3	34,875	104,625
8	GRAND RAPIDS	220.2	3	440,665	1,321,995
9	FLOODWOOD	253.8	4	5,859	23,436
10	CLOQUET	283.5	4	472,192	1,888,768
11	CARLTON	283.5	4	11,514,981	46,059,924
12	SUPERIOR	307.5	5	591,542	2,957,710
13	ASHLAND	362.5	5	106,981	534,905
14	IRONWOOD	397.1	6	79,732	478,392
15	WAKEFIELD	407.4	6	90,520	543,120
16	WATERSMEET	450.4	6	213,094	1,278,564
17	SAGOLA	506.6	7	245,830	1,720,810
18	RAPID RIVER	562.0	8	760,585	6,084,680
19	MANISTIQUE	597.7	8	135,098	1,080,784
20	ENGADINE	633.9	9	53,537	481,833
21	ST. IGNACE	679.1	10	29,357	293,570
22	RUDYARD	688.0	10	46,965	469,650
23	SAULT ST MARIE	702.0	10	192,448	1,924,480
24	PELLSTON	702.2	10	12,741	127,410
25	SAULT ST MARIE	704.9	10	2,466,608	24,666,080
26	PETOSKY	728.4	10	8,308	83,080
27	GAYLORD	739.3	10	566,928	5,669,280
28	CHIPPEWA	844.7	12	1,905,384	22,864,608
29	MIDLAND	846.1	12	1,119,317	13,431,804
30	MUTTONVILLE	960.3	13	1,779,617	23,135,021
31	BELLE RIVER	969.9	13	5,697,397	74,066,161
32	ST. CLAIR	973.2	13	21,754,002	282,802,026
02	51. 52 m.	070.2		21,701,002	202,002,020
33	TOTAL SYSTEM		_	55,637,509	528,818,648
34		UNITS 1 - 12		26,406,493	148,815,440
35		UNIT 13		29,231,016	380,003,208

# February 2023

# TRANSPORTER'S USE PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF FEBRUARY 2023 PER DTH 1/

MILES OF HAUL	PRE-NAESB T-USE PERCENTAGE 2/	NAESB T-USE PERCENTAGE 3/
UP TO 75 MILES	0.33924%	0.33809%
GREATER THAN 75 UP TO 150 MILES	0.46377%	0.46163%
GREATER THAN 150 UP TO 225 MILES	0.58830%	0.58486%
GREATER THAN 225 UP TO 300 MILES	0.71283%	0.70778%
GREATER THAN 300 UP TO 375 MILES	0.83736%	0.83041%
GREATER THAN 375 UP TO 450 MILES	0.96189%	0.95273%
GREATER THAN 450 UP TO 525 MILES	1.08642%	1.07474%
GREATER THAN 525 UP TO 600 MILES	1.21095%	1.19646%
GREATER THAN 600 UP TO 675 MILES	1.33548%	1.31788%
GREATER THAN 675 UP TO 750 MILES	1.46001%	1.43900%
GREATER THAN 750 UP TO 825 MILES	1.58454%	1.55982%
GREATER THAN 825 UP TO 900 MILES	1.70907%	1.68035%
GREATER THAN 900 UP TO 975 MILES	1.83349%	1.80048%

<sup>1/</sup> The Transporter's Use percentage for "backhaul services" for the month shall be 0.00000%.

<sup>2/</sup> Percentage based upon Fuel & Other component (Page 2, Lines 1-13, Col. 4) + L&U component (Page 2, Line 14, Col. 4).

<sup>3/</sup> Determined in accordance with NAESB Standard No. 1.3.16

### FUEL & OTHER, AND L&U PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF FEBRUARY 2023

LINE NO.	DESCRIPTION	PROJECTED PERCENTAGE JAN '23	FUEL & OTHER PRIOR PERIOD CORRECTION PERCENTAGE	TOTAL (COL. 2 + COL. 3)
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)
1 2 3 4 5 6 7 8 9 10 11 12 13	UP TO 75 MILES GREATER THAN 75 UP TO 150 MILES GREATER THAN 150 UP TO 225 MILES GREATER THAN 225 UP TO 300 MILES GREATER THAN 300 UP TO 375 MILES GREATER THAN 375 UP TO 450 MILES GREATER THAN 450 UP TO 525 MILES GREATER THAN 525 UP TO 600 MILES GREATER THAN 600 UP TO 675 MILES GREATER THAN 675 UP TO 750 MILES GREATER THAN 750 UP TO 825 MILES GREATER THAN 825 UP TO 900 MILES GREATER THAN 825 UP TO 975 MILES GREATER THAN 900 UP TO 975 MILES GREATER THAN 900 UP TO 975 MILES 3/	0.23997% 1/ 0.47994% 0.71991% 0.95988% 1.19985% 1.43982% 1.67979% 1.91976% 2.15973% 2.39970% 2.63967% 2.87964% 3.11956% 4/	-0.11544% 2/ -0.23088% -0.34632% -0.46176% -0.57720% -0.69264% -0.80808% -0.92352% -1.03896% -1.15440% -1.26984% -1.38528% -1.50078% 5/	0.12453% 0.24906% 0.37359% 0.49812% 0.62265% 0.74718% 0.87171% 0.99624% 1.12077% 1.24530% 1.36983% 1.49436% 1.61878%
		PROJECTED PERCENTAGE JAN '23	L & U PRIOR PERIOD CORRECTION PERCENTAGE	TOTAL (COL. 2 + COL. 3)
14	ALL SERVICES	-0.22459% 6/	0.43930% 7/	0.21471%

- 1/ Page 6, Line 4, Column 4.
  2/ Page 3, Line 4, Column 4.
  3/ Reflecting Phantom-Miles for X-1 per Opinion No. 51.
  4/ Page 6, Line 14, Column 4.
  5/ Page 3, Line 14, Column 4.

- 6/ Page 6, Line 5, Column 4. 7/ Page 3, Line 5, Column 4.

## CALCULATION OF UNDER/(OVER) RECOVERY OF ACTUAL TRANSPORTER'S USE AND DETERMINATION OF CORRECTION PERCENTAGES

### DECEMBER 2022

LINE NO.	PARTICULARS	ACTUAL TRANSPORTER'S USE (DTH) (PAGE 4)	TRANSPORTER'S USE DTH PROVIDED	MAKE-UP FOR PRIOR PERIOD (OCT '22)	NET TRANSPORTER'S USE PROVIDED BY SHIPPERS (DTH) (COL. 3 - COL. 4)	UNDER/ (OVER) RECOVERY (DTH) DECEMBER 2022 (COL. 2 - COL. 5)	AVERAGE IMBALANCE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)
1	FUEL & OTHER	477,219	659,003	(2,467,857)	3,126,860	(2,649,641)	(412,790)
2	L&U	131,264_	65,781	65,781	0	131,264	169,781
3	TOTAL	608,483	724,784	(2,402,076) 1/	3,126,860	(2,518,377)	(243,009) 4/
	FUEL & OTHER CORRECTION PE	ERCENTAGE APPLICABLE	TO EACH OF UNITS 1 TH	ROUGH 12:			
	TOTAL FUEL & OTHER (COL. 7, L	INE 1)/TOTAL DTH UNITS	(PAGE 7, COL. 5, LINE 33)	)			
4	(412,790) /	357,564,423 =		-0.11544%			
5	L & U CORRECTION PERCENTACT TOTAL L & U (COL. 7, LINE 2)/TO*	TAL DTH'S (PAGE 7, COL.	4, LINE 33)	0.43930%			
-	FUEL & OTHER CORRECTION PE	, ,					
6 7 8	TOTAL FUEL & OTHER CORRECT APPLICABLE TO EACH OF UNITS UNITS OF HAUL FUEL & OTHER CORRECTION PE UNIT 12 (LINE 6 X LINE 7)	3 1 THROUGH 12 (LINE 4)		-0.11544% 12 -1.38528%			
9	VOLUME TRANSPORTED BEYON FUEL & OTHER COLLECTED THE			17,954,608			
10 11	(LINE 8 X LINE 9) REMAINING FUEL & OTHER TO E			(248,722) (20,738) 2/			
12 13 14	PERCENT FOR UNIT 13 (LINE 11 FUEL & OTHER PERCENT THROU FUEL & OTHER PERCENT FOR U	UGH UNIT 12 (LINE 8)		-0.11550% 3/ -1.38528% -1.50078%			
1	/ SEE OCTOBER 2022 REPORT, P	AGE 3, COLUMN 6, LINE 3					
2	2/ FUEL & OTHER ALLOCATED TO X PROJECTED 75-MILE FUEL UN APPLICABLE TO UNIT 13 (PAGI PROJECTED FUEL & OTHER FOR	IT PERCENTAGE E 6, COL. 5, LINE 2)	NITS (LINE 1, COL. 7)	(412,790) <u>65.2777%</u> (269,460)			
3	FUEL & OTHER COLLECTED THF 12 UNITS OF HAUL (LINE 10 ABO REMAINING FUEL & OTHER TO E UNIT 13	VE) BE COLLECTED IN		(248,722) (20,738)			
·	PHANTOM-MILES.						

<sup>4/</sup> REFLECTS AVERAGE UNDER/(OVER) RECOVERY IMBALANCE AMOUNT ATTRIBUTABLE TO FUEL & OTHER AND L&U COMPONENTS BASED ON PRIOR MONTH (NOVEMBER 2022) IMBALANCE PLUS CURRENT MONTH (DECEMBER 2022) IMBALANCE.

## ALLOCATION OF ACTUAL TRANSPORTER'S USE FOR THE MONTH OF DECEMBER 2022

LINE		ACTUAL	ACTUAL	PERC	ENTAGE	ALLOCATED TRAN	SPORTER'S USE	TOTAL TRANSPORTER'S
NO.	PARTICULARS (COL. 1)	DTH'S 1/ (COL. 2)	DTH UNITS 2/ (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	L&U (COL. 6)	FUEL & OTHER (COL. 7)	USE (COL. 8)
	,	,	,	,	,	, ,	, ,	, ,
1	UNITS - 1 THROUGH 12	30,250,039	147,215,290	60.9280%	36.8591%	79,976	175,899	255,875
2	UNIT - 13	19,398,826	252,184,738	39.0720%	63.1409%	51.288	301,320	352,608
-	OWN 10	10,000,020	202,104,700	00.012070	00.140070	01,200	001,020	302,000
3	TOTAL	49,648,865	399,400,028	100.0000%	100.0000%	131,264	477,219	608,483

<sup>1/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 75 AND 76, COL. 4.

<sup>2/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 75 AND 76, COL. 5.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP ACTUAL OPERATION FOR THE MONTH OF DECEMBER 2022

LINE		MILES OF	75-MILE		
NO	DELIVERY POINTS	HAUL	UNITS	DTH (COL 4)	DTH-UNITS
	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
1 2	EMERSON TO CLOW BELLE RIVER TO CHINA TOWNSHIP	0.7 1.2	1 1	101,868 20,000	101,868 20,000
3	BELLE RIVER TO ST. CLAIR	3.3	1	1,834,943	1,834,943
4	FARWELL TO NORTH MASON ROAD	47.1	1	3,146	3,146
5 6	RICHFIELD TO TRUMBLE ROAD INTERCONNECT ST IGNACE TO ALPINE	49.9 57.8	1 1	17,040 22,533	17,040 22,533
7	DEWARD TO FARWELL	62.9	1	3,199,586	3,199,586
8	THIEF RIVER FALLS	74.3	1	14,477	14,477
9 10	DEWARD TO CHIPPEWA WILDERNESS TO CHIPPEWA	92.2 95.0	2 2	68,649 293,943	137,298 587,886
11	DEWARD TO NORTH MASON ROAD	110.0	2	1,936	3,872
12	EMERSON TO CLEARBROOK	120.1	2	38,550	77,100
13 14	CARLTON TO WAKEFIELD EMERSON TO LAMMERS	123.9 135.9	2 2	38,144 82,300	76,288 164,600
15	SOLWAY	139.3	2	39,187	78,374
16	FARWELL TO MUTTONVILLE	144.6	2	1,258,944	2,517,888
17 18	FARWELL TO TRUMBLE ROAD INTERCONNECT BEMIDJI	149.3 150.0	2 2	64,366 337,838	128,732 675,676
19	FARWELL TO ST. CLAIR	157.5	3	1,924,846	5,774,538
20	CASS LAKE	164.9	3	41,042	123,126
21 22	DEWARD TO MUTTONVILLE DEWARD TO RATTLE RUN	207.5 207.5	3	297,957 18,000	893,871 54,000
23	DEWARD TO TRUMBLE ROAD INTERCONNECT	212.2	3	102,430	307,290
24	COHASSET	212.8	3	24,068	72,204
25 26	LITTLE BASS WILDERNESS TO TRUMBLE ROAD INTERCONNECT	212.8 215.0	3 3	10,925 9,083	32,775 27,249
27	DEWARD TO BELLE RIVER	217.1	3	31,395	94,185
28	GRAND RAPIDS NMU	220.2	3	184,347	553,041
29 30	GRAND RAPIDS NN DEWARD TO ST. CLAIR	220.2 220.4	3 3	86,225	258,675
31	WILDERNESS TO ST. CLAIR	223.2	3	1,260,727 176,558	3,782,181 529,674
32	BLACKBERRY	226.4	4	27,100	108,400
33	CARLTON	283.5	4	7,795,529	31,182,116
34 35	CLOQUET DULUTH	283.5 299.3	4 4	508,440 607,089	2,033,760 2,428,356
36	SUPERIOR	307.5	5	194,572	972,860
37	CARLTON TO ENGADINE	350.4	5	312	1,560
38 39	ASHLAND SUPERIOR TO SAULT STE MARIE	362.5 397.5	5 6	61,411 103,623	307,055 621,738
40	IRONWOOD	398.1	6	61,318	367,908
41	WAKEFIELD	407.4	6	388,605	2,331,630
42 43	MARENISCO WATERSMEET	423.0 450.4	6 7	6,138 23,236	36,828 162,652
44	FORTUNE LAKE TO RATTLERUN	472.6	7	27,356	191,492
45	FORTUNE LAKE	487.7	7	1,685,568	11,798,976
46 47	SAGOLA CARLTON TO FARWELL	506.6 532.2	7 8	300,000	2,100,000
48	ARNOLD ROAD	534.0	8	3,185 269,491	25,480 2,155,928
49	RAPID RIVER	562.0	8	588,603	4,708,824
50 51	MANISTIQUE	597.7	8	95,931	767,448
51 52	ENGADINE ADJUSTMENT CARLTON TO RATTLE RUN	633.9 676.8	9 10	42,866 24,000	385,794 240,000
53	ST. IGNACE	679.1	10	25,731	257,310
54	CARLTON TO TRUMBLE ROAD INTERCONNECT	681.5	10	25,930	259,300
55 56	RUDYARD CARLTON TO ST. CLAIR	687.9 689.7	10 10	62,000 565,741	620,000 5,657,410
57	PELLSTON	702.2	10	12,400	124,000
58	SAULT SAINT MARIE MICHCON	703.0	10	175,000	1,750,000
59 60	SAULT SAINT MARIE TCPL GAYLORD	705.0 739.3	10 10	1,440,763 64,984	14,407,630 649,840
61	DEWARD	752.8	11	286,586	3,152,446
62	FARWELL	815.7	11	2,813,303	30,946,333
63 64	CHIPPEWA MIDLAND	845.0 846.1	12 12	247,856 40,706	2,974,272 488,472
65	NORTH MASON ROAD	862.8	12	67,461	809,532
66	BIRCH RUN	897.3	12	2,152	25,824
67 68	EMERSON TO RICHFIELD MUTTONVILLE	915.1	13 13	500 47.617	6,500
69	RATTLE RUN	960.3 960.3	13	47,617 70,000	619,021 910,000
70	TRUMBLE ROAD INTERCONNECT	965.0	13	561,492	7,299,396
71 72	BELLE RIVER MILLS	969.9	13 13	449,657 15,000	5,845,541
72 73	CHINA TOWNSHIP ST. CLAIR	971.1 973.2	13 13	15,000 18,254,560	195,000 237,309,280
74	TOTAL SYSTEM	0.0.2		49,648,865	399,400,028
75		UNITS 1 - 12	_	30,250,039	147,215,290
76		UNIT 13		19,398,826	252,184,738

# ALLOCATION OF TRANSPORTER'S USE AND DETERMINATION OF TRANSPORTER'S USE PERCENTAGES FOR THE MONTH OF FEBRUARY 2023

LINE		PROJECTED	PROJECTED	PERCEN	ITAGE	PROJECTED TRAN	ISPORTER'S USE	TOTAL
NO.	PARTICULARS PARTICULARS	DTH'S 1/	DTH UNITS 2/	DTH	DTH-UNITS	L&U	FUEL & OTHER	TRANSPORTER'S USE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)	(COL. 8)
1	UNITS - 1 THROUGH 12	20,693,773	124,154,519	53.5437%	34.7223%	(46,476)	297,928	251,452
2	UNIT - 13	17,954,608	233,409,904	46.4563%	65.2777%	(40,324)	560,104	519,780
3	TOTAL	38,648,381	357,564,423	100.0000%	100.0000%	(86,800)	858,032	771,232
4		E FUEL & OTHER PERCENTAGE REMENTS (COL. 7, LINE 3)/TOTAI 357,564,423 =			HROUGH 12:			
	DETERMINATION OF L & U PER TOTAL L & U (COL. 6, LINE 3)/TO	RCENTAGE APPLICABLE TO UNI OTAL DTH'S (COL. 2, LINE 3)	TS 1 -13:					
5	(86,800) /	38,648,381 =		-0.22459%				
	DETERMINATION OF FUEL & O	THER PERCENTAGE APPLICAB	LE TO UNIT 13:					
	TOTAL FUEL & OTHER PERCEN							
6 7	APPLICABLE TO UNITS 1 THRC UNITS OF HAUL	DUGH 12 (LINE 4)		0.23997% 12				
,	FUEL & OTHER PERCENTAGE	THROUGH		12				
8	UNIT 12 (LINE 6 X LINE 7)			2.87964%				
9	VOLUME TRANSPORTED BEYO	OND 12 UNITS (LINE 2, COL. 2) HROUGH FIRST 12 UNITS OF HA	111	17,954,608				
10	(LINE 8 X LINE 9)	11.0001111101112011110011111	OL .	517,028				
11	REMAINING FUEL & OTHER TO	BE COLLECTED IN UNIT 13		43,076 3	'			
12	PERCENT FOR UNIT 13 (LINE 1	1 / LINE 9)		0.23992% 4	1			
13	FUEL & OTHER PERCENT THR	` ,		2.87964%				
14	FUEL & OTHER PERCENT FOR	UNIT 13 (LINE 12 +13)		3.11956%				
	1/ BASED ON VOLUMETRIC DATA 2/ BASED ON VOLUMETRIC DATA							
	3/ FUEL & OTHER ALLOCATED TO			560,104				
	OF HAUL (LINE 10 ABOV	CTED THROUGH FIRST 12 UNITS (F)	•	517,028				
	REMAINING FUEL & OTHER TO			43,076				

<sup>4/</sup> RECOGNIZING PHANTOM-MILES RELATED TO EXCHANGE GAS VOLUMES PER OPINION NO. 51.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP PROJECTED OPERATION FOR THE MONTH OF FEBRUARY 2023

LINE		MILES OF	75-MILE		
<u>NO</u>	DELIVERY POINTS	HAUL	UNITS	DTH	DTH-UNITS
	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
1	CLOW	0.7	1	388,444	388,444
2	THIEF RIVER FALLS	74.3	1	121,744	121,744
3	BEMIDJI	150.0	2	373,072	746,144
4	CASS LAKE	164.9	3	26,796	80,388
5	FARWELL TO ST. CLAIR	157.5	3	853,617	2,560,851
6	DEER RIVER	204.1	3	13,048	39,144
7	COHASSETT	212.7	3	33,040	99,120
8	GRAND RAPIDS	220.2	3	375,060	1,125,180
9	FLOODWOOD	253.8	4	5,544	22,176
10	CLOQUET	283.5	4	438,200	1,752,800
11	CARLTON	283.5	4	10,179,736	40,718,944
12	SUPERIOR	307.5	5	570,780	2,853,900
13	ASHLAND	362.5	5	102,872	514,360
14	IRONWOOD	397.1	6	76,636	459,816
15	WAKEFIELD	407.4	6	156,100	936,600
16	WATERSMEET	450.4	6	224,168	1,345,008
17	SAGOLA	506.6	7	210,924	1,476,468
18	RAPID RIVER	562.0	8	698,096	5,584,768
19	MANISTIQUE	597.7	8	126,532	1,012,256
20	ENGADINE	633.9	9	52,528	472,752
21	ST. IGNACE	679.1	10	27,944	279,440
22	RUDYARD	688.0	10	44,772	447,720
23	SAULT ST MARIE	702.0	10	183,904	1,839,040
24	PELLSTON	702.2	10	12,180	121,800
25	SAULT ST MARIE	704.9	10	2,306,920	23,069,200
26	PETOSKY	728.4	10	84	840
27	GAYLORD	739.3	10	503,384	5,033,840
28	CHIPPEWA	844.7	12	1,227,660	14,731,920
29	MIDLAND	846.1	12	1,359,988	16,319,856
30	MUTTONVILLE	960.3	13	664,636	8,640,268
31	BELLE RIVER	969.9	13	3,935,288	51,158,744
32	ST. CLAIR	973.2	13	13,354,684	173,610,892
33	TOTAL SYSTEM		_	38,648,381	357,564,423
34		UNITS 1 - 12		20,693,773	124,154,519
35		UNIT 13		17,954,608	233,409,904

# March 2023

# TRANSPORTER'S USE PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF MARCH 2023 PER DTH 1/

	PRE-NAESB T-USE	NAESB T-USE
MILES OF HAUL	PERCENTAGE 2/	PERCENTAGE 3/
UP TO 75 MILES	0.46237%	0.46024%
GREATER THAN 75 UP TO 150 MILES	0.55075%	0.54773%
GREATER THAN 150 UP TO 225 MILES	0.63913%	0.63507%
GREATER THAN 225 UP TO 300 MILES	0.72751%	0.72226%
GREATER THAN 300 UP TO 375 MILES	0.81589%	0.80929%
GREATER THAN 375 UP TO 450 MILES	0.90427%	0.89617%
GREATER THAN 450 UP TO 525 MILES	0.99265%	0.98289%
GREATER THAN 525 UP TO 600 MILES	1.08103%	1.06947%
GREATER THAN 600 UP TO 675 MILES	1.16941%	1.15589%
GREATER THAN 675 UP TO 750 MILES	1.25779%	1.24217%
GREATER THAN 750 UP TO 825 MILES	1.34617%	1.32829%
GREATER THAN 825 UP TO 900 MILES	1.43455%	1.41426%
GREATER THAN 900 UP TO 975 MILES	1.52295%	1.50010%

<sup>1/</sup> The Transporter's Use percentage for "backhaul services" for the month shall be 0.00000%.

<sup>2/</sup> Percentage based upon Fuel & Other component (Page 2, Lines 1-13, Col. 4) + L&U component (Page 2, Line 14, Col. 4).

<sup>3/</sup> Determined in accordance with NAESB Standard No. 1.3.16

### FUEL & OTHER, AND L&U PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF MARCH 2023

LINE NO.	DESCRIPTION	PROJECTED PERCENTAGE MAR '23	FUEL & OTHER PRIOR PERIOD CORRECTION PERCENTAGE	TOTAL (COL. 2 + COL. 3)
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)
1 2 3 4 5 6 7 8 9 10 11 12 13	UP TO 75 MILES GREATER THAN 75 UP TO 150 MILES GREATER THAN 150 UP TO 225 MILES GREATER THAN 225 UP TO 300 MILES GREATER THAN 300 UP TO 375 MILES GREATER THAN 375 UP TO 450 MILES GREATER THAN 450 UP TO 525 MILES GREATER THAN 525 UP TO 600 MILES GREATER THAN 600 UP TO 675 MILES GREATER THAN 675 UP TO 750 MILES GREATER THAN 750 UP TO 825 MILES GREATER THAN 825 UP TO 900 MILES GREATER THAN 900 UP TO 975 MILES GREATER THAN 900 UP TO 975 MILES	-0.11587% 1/ -0.23174% -0.34761% -0.46348% -0.57935% -0.69522% -0.81109% -0.92696% -1.04283% -1.15870% -1.27457% -1.39044% -1.50633% 4/	0.20425% 2/ 0.40850% 0.61275% 0.81700% 1.02125% 1.22550% 1.42975% 1.63400% 1.83825% 2.04250% 2.24675% 2.45100% 2.65529% 5/	0.08838% 0.17676% 0.26514% 0.35352% 0.44190% 0.53028% 0.61866% 0.70704% 0.79542% 0.88380% 0.97218% 1.06056% 1.14896%
		PROJECTED PERCENTAGE MAR '23	L & U PRIOR PERIOD CORRECTION PERCENTAGE	TOTAL (COL. 2 + COL. 3)
14	ALL SERVICES	-0.64185% 6/	1.01584% 7/	0.37399%

- 1/ Page 6, Line 4, Column 4.
  2/ Page 3, Line 4, Column 4.
  3/ Reflecting Phantom-Miles for X-1 per Opinion No. 51.
  4/ Page 6, Line 14, Column 4.
  5/ Page 3, Line 14, Column 4.

- 6/ Page 6, Line 5, Column 4. 7/ Page 3, Line 5, Column 4.

## CALCULATION OF UNDER/(OVER) RECOVERY OF ACTUAL TRANSPORTER'S USE AND DETERMINATION OF CORRECTION PERCENTAGES

### JANUARY 2023

LINE NO.	PARTICULARS (COL. 1)	ACTUAL TRANSPORTER'S USE (DTH) (PAGE 4)	TRANSPORTER'S USE DTH PROVIDED (COL. 3)	MAKE-UP FOR PRIOR PERIOD (NOV '22) (COL. 4)	NET TRANSPORTER'S USE PROVIDED BY SHIPPERS (DTH) (COL. 3 - COL. 4)	UNDER/ (OVER) RECOVERY (DTH) JANUARY 2023 (COL. 2 - COL. 5) (COL. 6)	AVERAGE IMBALANCE (COL. 7)
1	FUEL & OTHER	(1,643,823)	305,234	1,824,062	(1,518,828)	(124,995)	849,534
2	L&U	757,770	208,298	208,298	0	757,770	483,034
3	TOTAL	(886,053)	513,532	2,032,360 1	(1,518,828)	632,775	1,332,568 4/
4	FUEL & OTHER CORRECTION PE TOTAL FUEL & OTHER (COL. 7, L 849,534 /	INE 1)/TOTAL DTH UNITS	(PAGE 7, COL. 5, LINE 33)	<del></del>			
5	L & U CORRECTION PERCENTAGE TOTAL L & U (COL. 7, LINE 2)/TOT 483,034 /		4, LINE 33)	1.01584%			
	FUEL & OTHER CORRECTION PE	TION PERCENTAGE					
6 7	APPLICABLE TO EACH OF UNITS UNITS OF HAUL	, ,		0.20425% 12			
8	FUEL & OTHER CORRECTION PE UNIT 12 (LINE 6 X LINE 7)	RCENTAGE THROUGH		2.45100%			
9	VOLUME TRANSPORTED BEYON	ID 12 UNITS (PAGE 6, LINI	E 2, COL. 2)	22,140,975			
10	FUEL & OTHER COLLECTED THR (LINE 8 X LINE 9)	ROUGH FIRST 12 UNITS O	F HAUL	542,675			
11	REMAINING FUEL & OTHER TO B	E COLLECTED IN UNIT 13	3	45,233 2	1		
12 13 14	PERCENT FOR UNIT 13 (LINE 11) FUEL & OTHER PERCENT THROU FUEL & OTHER PERCENT FOR U	JGH UNIT 12 (LINE 8)		0.20429% 3/ 2.45100% 2.65529%	1		
1	/ SEE NOVEMBER 2022 REPORT,	PAGE 3, COLUMN 6, LINE	3.				
2	/ FUEL & OTHER ALLOCATED TO T X PROJECTED 75-MILE FUEL UN APPLICABLE TO UNIT 13 (PAGE PROJECTED FUEL & OTHER FOR	IT PERCENTAGE E 6, COL. 5, LINE 2)	INITS (LINE 1, COL. 7)	849,534 69.2036% 587,908			
	FUEL & OTHER COLLECTED THR 12 UNITS OF HAUL (LINE 10 ABO' REMAINING FUEL & OTHER TO B UNIT 13	VE)		<u>542.675</u> <u>45.233</u>			
3	/ ADJUSTED PER OPINION NO. 51 PHANTOM-MILES.	TO ACCOUNT FOR					

<sup>4/</sup> REFLECTS AVERAGE UNDER/(OVER) RECOVERY IMBALANCE AMOUNT ATTRIBUTABLE TO FUEL & OTHER AND L&U COMPONENTS BASED ON PRIOR MONTH (DECEMBER 2022) IMBALANCE PLUS CURRENT MONTH (JANUARY 2023) IMBALANCE.

### ALLOCATION OF ACTUAL TRANSPORTER'S USE FOR THE MONTH OF JANUARY 2023

LINE		ACTUAL	ACTUAL	PERC	ENTAGE	ALLOCATED TRAN	SPORTER'S USE	TOTAL TRANSPORTER'S
NO.	PARTICULARS (COL. 1)	DTH'S 1/ (COL. 2)	DTH UNITS 2/ (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	L&U (COL. 6)	FUEL & OTHER (COL. 7)	USE (COL. 8)
1	UNITS - 1 THROUGH 12	,	,	,	42.8303%	, ,	,	,
I	UNITS - 1 THROUGH 12	25,239,038	124,888,374	66.3100%	42.0303%	502,477	(704,054)	(201,577)
2	UNIT - 13	12,823,137	166,700,781	33.6900%	57.1697%	255,293	(939,769)	(684,476)
2	TOTAL	20 060 175	204 500 455	100 00000/	100 00000/	757 770	(4.642.922)	(006.053)
3	TOTAL	38,062,175	291,589,155	100.0000%	100.0000%	757,770	(1,643,823)	(886,053)

<sup>1/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 68 AND 69, COL. 4.

<sup>2/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 68 AND 69, COL. 5.

#### GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP ACTUAL OPERATION FOR THE MONTH OF JANUARY 2023

**MILES** LINE OF 75-MILE DELIVERY POINTS UNITS DTH DTH-UNITS HAUL NO (COL.1) (COL. 2) (COL. 3) (COL. 4) (COL. 5) EMERSON TO CLOW 0.7 20,308 20,308 BELLE RIVER TO CHINA TOWNSHIP 43,211 43,211 3 BELLE RIVER TO ST. CLAIR 3.3 4,113,254 4,113,254 4 CAPAC TO BELLE RIVER 23.9 50,000 50,000 5 FARWELL TO NORTH MASON ROAD 47.1 14,548 14,548 6 DEWARD TO FARWELL 62.9 679,995 679,995 THIEF RIVER FALLS 74.3 18,259 18,259 WILDERNESS TO CHIPPEWA 8 95.0 2 219,742 439.484 ENGADINE TO ALPINE 2 9 103.0 22,000 44,000 DEWARD TO NORTH MASON ROAD 10 110.0 16,286 32.572 2 33,000 EMERSON TO CLEARBROOK 11 120.1 66.000 12 **EMERSON TO LAMMERS** 135 9 54.600 109.200 13 2 9.000 MANISTIQUE TO ALPINE 139.2 18.000 2 48,050 14 SOLWAY 139.3 96.100 2 15 FARWELL TO MUTTONVILLE 1,366,615 2.733.230 144.6 16 FARWELL TO TRUMBLE ROAD INTERCONNECT 149.3 2 117.827 235,654 17 2 679,394 **BEMIDJI** 150.0 339.697 18 FARWELL TO ST. CLAIR 3 157.5 519,277 1,557,831 3 19 CASS LAKE 164.9 39,959 119,877 DEWARD TO MUTTONVILLE 3 20 207.5 187,385 562,155 21 DEWARD TO RATTLE RUN 3 207.5 3,000 9,000 22 DEWARD TO TRUMBLE ROAD INTERCONNECT 3 212.2 37,307 111,921 23 COHASSET 212.8 3 29,377 88,131 24 LITTLE BASS 212.8 3 5,960 17,880 25 WILDERNESS TO TRUMBLE ROAD INTERCONNECT 215.0 3 16,526 49,578 26 DEWARD TO BELLE RIVER 217.1 3 27 GRAND RAPIDS NMU 220.2 3 192,560 577,680 28 GRAND RAPIDS NN 220.2 3 54,000 162,000 29 DEWARD TO ST. CLAIR 220.4 3 96,603 289,809 30 WILDERNESS TO ST. CLAIR 223 2 3 292,168 876.504 BLACKBERRY 31 226.4 4 28,024 112,096 32 33 34 CLOW TO CLOQUET CARLTON 282.8 4 324 6.530.112 26 120 448 283 5 4 4 CLOQUET 489,053 1,956,212 283.5 35 CLOW TO DULUTH 298 6 4 425 1 700 36 DULUTH 2,582,036 4 645.509 299.3 37 SUPERIOR 307.5 5 86 350 431 750 38 5 ASHLAND 61,411 307,055 362.5 39 IRONWOOD 398.1 6 61,318 367,908 WAKEFIELD 40 407.4 6 442,807 2,656,842 41 MARENISCO 423.0 6 6,138 36,828 42 WATERSMEET 450.4 29,822 208,754 43 FORTUNE LAKE 1,819,252 12,734,764 487.7 44 SAGOLA 506.6 297,000 2,079,000 45 ARNOLD ROAD 534.0 8 2,191,416 273,927 46 RAPID RIVER 562.0 8 587,205 4,697,640 47 MANISTIQUE 597.7 121,441 971,528 **ENGADINE ADJUSTMENT** 48 633.9 9 56,176 505,584 49 CARLTON TO RATTLE RUN 676.8 10 3,000 30,000 50 ST. IGNACE 679.1 10 32,566 325,660 51 CARLTON TO TRUMBLE ROAD INTERCONNECT 681.5 10 724 7,240 52 RUDYARD 687.9 10 62,000 620,000 CARLTON TO ST. CLAIR 53 689 7 10 344,115 3,441,150 54 55 **PELLSTON** 702.2 10 12.400 124.000 SAULT SAINT MARIE MICHCON SAULT SAINT MARIE TCPL 217,000 2.170.000 703 0 10 56 705.0 10 1.845.775 18.457.750 57 AI PINE 10 178,136 1 781 360 736.9 **GAYLORD** 58 10 739.3 27.928 279,280 59 DEWARD 752.8 116.804 1.284.844 11 60 **FARWELL** 2,074,481 22,819,291 815.7 11 61 **CHIPPEWA** 845.0 12 109,905 1,318,860 62 NORTH MASON ROAD 862.8 12 37,618 451,416 13 63 RATTLE RUN 960.3 65,290 848,770 TRUMBLE ROAD INTERCONNECT 64 965.0 13 447,267 5,814,471 65 BELLE RIVER MILLS 969.9 13 85,325 1,109,225 ST. CLAIR 66 973.2 13 12.225.255 158.928.315 67 TOTAL SYSTEM 38,062,175 291,589,155 UNITS 1 - 12 68 25 239 038 124.888.374 69 UNIT 13 12.823.137 166,700,781

# ALLOCATION OF TRANSPORTER'S USE AND DETERMINATION OF TRANSPORTER'S USE PERCENTAGES FOR THE MONTH OF MARCH 2023

LINE		PROJECTED PROJECTED PERCENTAGE PROJECTED TRANSPORTER'S U		ISPORTER'S USE	TOTAL			
NO.	PARTICULARS	DTH'S 1/	DTH UNITS 2/	DTH	DTH-UNITS	L&U	FUEL & OTHER	TRANSPORTER'S USE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)	(COL. 8)
1	UNITS - 1 THROUGH 12	25,409,281	128,088,611	53.4367%	30.7964%	(163,089)	(148,419)	(311,508)
2	UNIT - 13	22,140,975	287,832,675	46.5633%	69.2036%	(142,111)	(333,517)	(475,628)
3	TOTAL	47,550,256	415,921,286	100.0000%	100.0000%	(305,200)	(481,936)	(787,136)
	DETERMINATION OF AVERAGE TOTAL FUEL & OTHER REQUIR				THROUGH 12:			
4	(481,936) /	415,921,286 =		-0.11587%				
	DETERMINATION OF L & U PER TOTAL L & U (COL. 6, LINE 3)/TO		<u>JNITS 1 -13:</u>					
5	(305,200) /	47,550,256 =		-0.64185%				
	DETERMINATION OF FUEL & O	THER PERCENTAGE APPLIC	ABLE TO UNIT 13:					
	TOTAL FUEL & OTHER PERCEN	NTAGE						
6	APPLICABLE TO UNITS 1 THRO	OUGH 12 (LINE 4)		-0.11587%				
7	UNITS OF HAUL	TURGUGU		12				
8	FUEL & OTHER PERCENTAGE UNIT 12 (LINE 6 X LINE 7)	THROUGH		-1.39044%				
9	VOLUME TRANSPORTED BEYO			22,140,975				
10	FUEL & OTHER COLLECTED TH (LINE 8 X LINE 9)	HROUGH FIRST 12 UNITS OF	HAUL	(307,857)				
11	REMAINING FUEL & OTHER TO	BE COLLECTED IN UNIT 13		(25,660) 3	/			
12	PERCENT FOR UNIT 13 (LINE 1	1 / LINE 9)		-0.11589% 4	/			
13	FUEL & OTHER PERCENT THR			-1.39044%	•			
14	FUEL & OTHER PERCENT FOR	UNIT 13 (LINE 12 +13)		-1.50633%				
	1/ BASED ON VOLUMETRIC DATA 2/ BASED ON VOLUMETRIC DATA							
	3/ FUEL & OTHER ALLOCATED TO LESS: FUEL & OTHER COLLEC			(333,517)				
	OF HAUL (LINE 10 ABOV	′E)		(307,857)				
	REMAINING FUEL & OTHER TO	BE COLLECTED IN UNIT 13		(25,660)				

4/ RECOGNIZING PHANTOM-MILES RELATED TO EXCHANGE GAS VOLUMES

PER OPINION NO. 51.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP PROJECTED OPERATION FOR THE MONTH OF MARCH 2023

		MILES			
LINE		OF	75-MILE		
<u>NO</u>	DELIVERY POINTS	HAUL (2011 a)	UNITS	DTH	DTH-UNITS
	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
1	CLOW	0.7	1	187,085	187,085
2	THIEF RIVER FALLS	74.3	1	82,584	82,584
3	BEMIDJI	150.0	2	257,207	514,414
4	CASS LAKE	164.9	3	18,445	55,335
5	FARWELL TO ST. CLAIR	157.5	3	11,671,538	35,014,614
6	DEER RIVER	204.1	3	8,773	26,319
7	COHASSETT	212.7	3	24,645	73,935
8	GRAND RAPIDS	220.2	3	264,926	794,778
9	FLOODWOOD	253.8	4	3,751	15,004
10	CLOQUET	283.5	4	442,401	1,769,604
11	CARLTON	283.5	4	5,449,397	21,797,588
12	SUPERIOR	307.5	5	425,785	2,128,925
13	ASHLAND	362.5	5	74,214	371,070
14	IRONWOOD	397.1	6	57,102	342,612
15	WAKEFIELD	407.4	6	129,704	778,224
16	WATERSMEET	450.4	6	105,121	630,726
17	SAGOLA	506.6	7	273,048	1,911,336
18	RAPID RIVER	562.0	8	723,912	5,791,296
19	MANISTIQUE	597.7	8	124,341	994,728
20	ENGADINE	633.9	9	46,872	421,848
21	ST. IGNACE	679.1	10	23,839	238,390
22	RUDYARD	688.0	10	38,533	385,330
23	SAULT ST MARIE	702.0	10	154,628	1,546,280
24	PELLSTON	702.2	10	9,610	96,100
25	SAULT ST MARIE	704.9	10	2,385,109	23,851,090
26	PETOSKY	728.4	10	1,054	10,540
27	GAYLORD	739.3	10	424,514	4,245,140
28	CHIPPEWA	844.7	12	465,248	5,582,976
29	MIDLAND	846.1	12	1,535,895	18,430,740
30	MUTTONVILLE	960.3	13	518,382	6,738,966
31	BELLE RIVER	969.9	13	3,146,562	40,905,306
32	ST. CLAIR	973.2	13	18,476,031	240,188,403
	-		_	-, -,	
33	TOTAL SYSTEM		_	47,550,256	415,921,286
34		UNITS 1 - 12		25,409,281	128,088,611
35		UNIT 13		22,140,975	287,832,675

# April 2023

# TRANSPORTER'S USE PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF APRIL 2023 PER DTH 1/

	MILES OF HAUL	PRE-NAESB T-USE PERCENTAGE 2/	NAESB T-USE PERCENTAGE 3/
1	UP TO 75 MILES	0.33996%	0.33881%
2	GREATER THAN 75 UP TO 150 MILES	0.46443%	0.46228%
3	GREATER THAN 150 UP TO 225 MILES	0.58890%	0.58545%
4	GREATER THAN 225 UP TO 300 MILES	0.71337%	0.70832%
5	GREATER THAN 300 UP TO 375 MILES	0.83784%	0.83088%
6	GREATER THAN 375 UP TO 450 MILES	0.96231%	0.95314%
7	GREATER THAN 450 UP TO 525 MILES	1.08678%	1.07510%
8	GREATER THAN 525 UP TO 600 MILES	1.21125%	1.19675%
9	GREATER THAN 600 UP TO 675 MILES	1.33572%	1.31811%
10	GREATER THAN 675 UP TO 750 MILES	1.46019%	1.43918%
11	GREATER THAN 750 UP TO 825 MILES	1.58466%	1.55994%
12	GREATER THAN 825 UP TO 900 MILES	1.70913%	1.68041%
13	GREATER THAN 900 UP TO 975 MILES	1.83362%	1.80060%

- 1/ The Transporter's Use percentage for "backhaul services" for the month shall be 0.00000%.
- 2/ Percentage based upon Fuel & Other component (Page 2, Lines 1-13, Col. 4) + L&U component (Page 2, Line 14, Col. 4).
- 3/ Determined in accordance with NAESB Standard No. 1.3.16

### FUEL & OTHER, AND L&U PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF APRIL 2023

			FUEL & OTHER	
		PROJECTED	PRIOR PERIOD	
LINE		PERCENTAGE	CORRECTION	TOTAL
NO.	DESCRIPTION	APR '23	PERCENTAGE	(COL. 2 + COL. 3)
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)
1	UP TO 75 MILES	0.49317% 1/	-0.36870% 2/	0.12447%
2	GREATER THAN 75 UP TO 150 MILES	0.98634%	-0.73740%	0.24894%
3	GREATER THAN 150 UP TO 225 MILES	1.47951%	-1.10610%	0.37341%
4	GREATER THAN 225 UP TO 300 MILES	1.97268%	-1.47480%	0.49788%
5	GREATER THAN 300 UP TO 375 MILES	2.46585%	-1.84350%	0.62235%
6	GREATER THAN 375 UP TO 450 MILES	2.95902%	-2.21220%	0.74682%
7	GREATER THAN 450 UP TO 525 MILES	3.45219%	-2.58090%	0.87129%
8	GREATER THAN 525 UP TO 600 MILES	3.94536%	-2.94960%	0.99576%
9	GREATER THAN 600 UP TO 675 MILES	4.43853%	-3.31830%	1.12023%
10	GREATER THAN 675 UP TO 750 MILES	4.93170%	-3.68700%	1.24470%
11	GREATER THAN 750 UP TO 825 MILES	5.42487%	-4.05570%	1.36917%
12	GREATER THAN 825 UP TO 900 MILES	5.91804%	-4.42440%	1.49364%
13	GREATER THAN 900 UP TO 975 MILES 3/	6.41121% 4/	-4.79308% 5/	1.61813%
			L & U	
		PROJECTED	PRIOR PERIOD	
		PERCENTAGE	CORRECTION	TOTAL
		APR '23	PERCENTAGE	(COL. 2 + COL. 3)

-1.04296% 6/

1.25845% 7/

0.21549%

1/ Page 6, Line 4, Column 4.

ALL SERVICES

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- 2/ Page 3, Line 4, Column 4.
  3/ Reflecting Phantom-Miles for X-1 per Opinion No. 51.
  4/ Page 6, Line 14, Column 4.
  5/ Page 3, Line 14, Column 4.

- 6/ Page 6, Line 5, Column 4. 7/ Page 3, Line 5, Column 4.

## CALCULATION OF UNDER/(OVER) RECOVERY OF ACTUAL TRANSPORTER'S USE AND DETERMINATION OF CORRECTION PERCENTAGES

### FEBRUARY 2023

LINE NO.	PARTICULARS (COL. 1)	ACTUAL TRANSPORTER'S USE (DTH) (PAGE 4) (COL. 2)	TRANSPORTER'S USE DTH PROVIDED (COL. 3)	MAKE-UP FOR PRIOR PERIOD (DEC '22) (COL. 4)	NET TRANSPORTER'S USE PROVIDED BY SHIPPERS (DTH) (COL. 3 - COL. 4)	UNDER/ (OVER) RECOVERY (DTH) FEBRUARY 2023 (COL. 2 - COL. 5)	AVERAGE IMBALANCE (COL. 7)
1	FUEL & OTHER	335,381	285,372	(2,649,641)	2,935,013	(2,599,632)	(1,362,314)
2	L&U	212,352	131,264	131,264	0	212,352	485,061
3	TOTAL	547,733	416,636	(2,518,377) 1	/2,935,013	(2,387,280)	(877,253) 4/
4	FUEL & OTHER CORRECTION PE TOTAL FUEL & OTHER (COL. 7, L (1,362,314) /	INE 1)/TOTAL DTH UNITS	(PAGE 7, COL. 5, LINE 33)	-0.36870%			
	L & U CORRECTION PERCENTAGE TOTAL L & U (COL. 7, LINE 2)/TO						
5	485,061 /			1.25845%			
6 7 8	TOTAL FUEL & OTHER CORRECT APPLICABLE TO EACH OF UNITS UNITS OF HAUL FUEL & OTHER CORRECTION PE UNIT 12 (LINE 6 X LINE 7)	3 1 THROUGH 12 (LINE 4)		-0.36870% 12 -4.42440%			
9	VOLUME TRANSPORTED BEYON FUEL & OTHER COLLECTED THE			17,066,700			
10 11	(LINE 8 X LINE 9) REMAINING FUEL & OTHER TO E			(755,099) (62,921) 2	1		
12 13 14	PERCENT FOR UNIT 13 (LINE 11 FUEL & OTHER PERCENT THRO FUEL & OTHER PERCENT FOR U	UGH UNIT 12 (LINE 8)		-0.36868% 3. -4.42440% -4.79308%	1		
1	/ SEE DECEMBER 2022 REPORT,	PAGE 3, COLUMN 6, LINE	∃ 3.				
2	/ FUEL & OTHER ALLOCATED TO X PROJECTED 75-MILE FUEL UN APPLICABLE TO UNIT 13 (PAGI PROJECTED FUEL & OTHER FOR	IIT PERCENTAGE E 6, COL. 5, LINE 2)	JNITS (LINE 1, COL. 7)	(1,362,314) <u>60.0463%</u> (818,020)			
	FUEL & OTHER COLLECTED THE 12 UNITS OF HAUL (LINE 10 ABO REMAINING FUEL & OTHER TO E UNIT 13	VE)		(755,099) (62,921)			
3	/ ADJUSTED PER OPINION NO. 51	TO ACCOUNT FOR					

PHANTOM-MILES.

4/ REFLECTS AVERAGE UNDER/(OVER) RECOVERY IMBALANCE AMOUNT ATTRIBUTABLE TO FUEL & OTHER AND L&U COMPONENTS BASED ON PRIOR MONTH (JANUARY 2023) IMBALANCE PLUS CURRENT MONTH (FEBRUARY 2023) IMBALANCE.

### ALLOCATION OF ACTUAL TRANSPORTER'S USE FOR THE MONTH OF FEBRUARY 2023

LINE		ACTUAL	ACTUAL	PERC	ENTAGE	ALLOCATED TRAN	SPORTER'S USE	TOTAL TRANSPORTER'S
NO.	PARTICULARS (COL. 1)	DTH'S 1/ (COL. 2)	DTH UNITS 2/ (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	L&U (COL. 6)	FUEL & OTHER (COL. 7)	USE (COL. 8)
	,	,	,	,	,	, ,	, ,	, ,
1	UNITS - 1 THROUGH 12	21,554,933	100,165,038	61.6682%	36.5112%	130,954	122,452	253,406
2	UNIT - 13	13,398,128	174,175,664	38.3318%	63.4888%	81,398	212,929	294,327
_	5.ti.	10,000,120	,,	00.001070	00.100070	01,000	212,020	201,021
3	TOTAL	34,953,061	274,340,702	100.0000%	100.0000%	212,352	335,381	547,733

<sup>1/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 71 AND 72, COL. 4.

<sup>2/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 71 AND 72, COL. 5.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP ACTUAL OPERATION FOR THE MONTH OF FEBRUARY 2023

		MILES			
LINE	DELIVEDY DOINTO	OF	75-MILE	DTU	DTILLINITO
<u>NO</u>	DELIVERY POINTS (COL.1)	HAUL (COL. 2)	(COL. 3)	DTH (COL. 4)	COL. 5)
	(002.1)	(002.2)	(002.0)	(002. 4)	(002.0)
1	EMERSON TO CLOW	0.7	1	18,961	18,961
2	BELLE RIVER TO CHINA TOWNSHIP	1.2 3.3	1	33,750	33,750
3 4	BELLE RIVER TO ST. CLAIR CAPAC TO BELLE RIVER	23.9	1 1	3,338,581 100.000	3,338,581 100,000
5	FARWELL TO MIDLAND	30.4	1	2,854	2,854
6	RICHFIELD TO TRUMBLE ROAD INTERCONNECT	49.9	1	30,698	30,698
7	DEWARD TO FARWELL	62.9	1	1,329,077	1,329,077
8 9	THIEF RIVER FALLS	74.3	1	17,024	17,024
9 10	DEWARD TO CHIPPEWA DEWARD TO MIDLAND	92.2 93.3	2 2	42,123 9,928	84,246 19,856
11	WILDERNESS TO CHIPPEWA	95.0	2	409,036	818,072
12	ENGADINE TO ALPINE	103.0	2	56,065	112,130
13	EMERSON TO CLEARBROOK	120.1	2	45,217	90,434
14	EMERSON TO LAMMERS	135.9	2	27,021	54,042
15 16	SOLWAY FARWELL TO MUTTONVILLE	139.3 144.6	2 2	50,116 610,000	100,232 1,220,000
17	FARWELL TO TRUMBLE ROAD INTERCONNECT	149.3	2	73,843	147,686
18	BEMIDJI	150.0	2	310,128	620,256
19	FARWELL TO ST. CLAIR	157.5	3	810,834	2,432,502
20	CASS LAKE	164.9	3	33,201	99,603
21	DEWARD TO MUTTONVILLE	207.5	3	247,000	741,000
22 23	DEWARD TO TRUMBLE ROAD INTERCONNECT COHASSET	212.2 212.8	3 3	14,612 29,386	43,836
23	LITTLE BASS	212.8	3	7,455	88,158 22,365
25	WILDERNESS TO TRUMBLE ROAD INTERCONNECT	215.0	3	16,508	49,524
26	GRAND RAPIDS NMU	220.2	3	186,020	558,060
27	GRAND RAPIDS NN	220.2	3	42,000	126,000
28	DEWARD TO ST. CLAIR	220.4	3	508,969	1,526,907
29	WILDERNESS TO ST. CLAIR	223.2	3	417	1,251
30 31	BLACKBERRY CARLTON	226.4 283.5	4 4	22,034	88,136
32	CLOQUET	283.5	4	5,427,695 440,423	21,710,780 1,761,692
33	DULUTH	299.3	4	526,341	2,105,364
34	SUPERIOR	307.5	5	108,130	540,650
35	FORTUNE LAKE TO FARWELL	328.0	5	16,583	82,915
36	CARLTON TO ENGADINE	350.4	5	39	195
37	ASHLAND	362.5	5	55,524	277,620
38 39	IRONWOOD WAKEFIELD	398.1 407.4	6 6	55,468 372,887	332,808 2,237,322
40	MARENISCO	423.0	6	5,544	33,264
41	WATERSMEET	450.4	7	29,129	203,903
42	FORTUNE LAKE TO RATTLERUN	472.6	7	52,436	367,052
43	FORTUNE LAKE TO ST. CLAIR	485.5	7	4,699	32,893
44	FORTUNE LAKE	487.7	7	972,320	6,806,240
45 46	SAGOLA ARNOLD ROAD	506.6 534.0	7 8	256,000 219,360	1,792,000 1,754,880
47	RAPID RIVER	562.0	8	544,027	4,352,216
48	MANISTIQUE	597.7	8	112,644	901,152
49	ENGADINE ADJUSTMENT	633.9	9	52,861	475,749
50	CARLTON TO RATTLE RUN	676.8	10	35,000	350,000
51	ST. IGNACE	679.1	10	31,603	316,030
52 53	CARLTON TO TRUMBLE ROAD INTERCONNECT RUDYARD	681.5 687.9	10 10	7,311 56.000	73,110 560,000
54	CARLTON TO ST. CLAIR	689.7	10	309,500	3,095,000
55	PELLSTON	702.2	10	11,200	112,000
56	SAULT SAINT MARIE MICHCON	703.0	10	196,000	1,960,000
57	SAULT SAINT MARIE TCPL	705.0	10	1,704,845	17,048,450
58	ALPINE	736.9	10	155,069	1,550,690
59 60	GAYLORD	739.3	10	4,875	48,750
61	DEWARD FARWELL	752.8 815.7	11 11	48,486 1,007,186	533,346 11,079,046
62	CHIPPEWA	845.0	12	251,979	3,023,748
63	MIDLAND	846.1	12	209	2,508
64	NORTH MASON ROAD	862.8	12	56,405	676,860
65	BIRCH RUN	897.3	12	4,297	51,564
66	MUTTONVILLE	960.3	13	89,000	1,157,000
67 69	TRUMBLE ROAD INTERCONNECT BELLE RIVER MILLS	965.0	13 13	602,396 201,824	7,831,148
68 69	ST. CLAIR	969.9 973.2	13	12,504,908	2,623,712 162,563,804
03	OT. OEMIN	313.2	13 _	12,004,000	102,000,004
70	TOTAL SYSTEM		=	34,953,061	274,340,702
71		UNITS 1 - 12		21,554,933	100,165,038
72		UNIT 13		13,398,128	174,175,664

# ALLOCATION OF TRANSPORTER'S USE AND DETERMINATION OF TRANSPORTER'S USE PERCENTAGES FOR THE MONTH OF APRIL 2023

LINE		PROJECTED	PROJECTED	PERCENTAGE		PROJECTED TRANSPORTER'S USE		TOTAL
NO.	PARTICULARS	DTH'S 1/	DTH UNITS 2/	DTH	DTH-UNITS	L&U	FUEL & OTHER	TRANSPORTER'S USE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)	(COL. 8)
1	UNITS - 1 THROUGH 12	21,477,549	147,626,097	55.7218%	39.9537%	(224,002)	728,048	504,046
2	UNIT - 13	17,066,700	221,867,100	44.2782%	60.0463%	(177,998)	1,094,182	916,184
3	TOTAL	38,544,249	369,493,197	100.0000%	100.0000%	(402,000)	1,822,230	1,420,230
	DETERMINATION OF AVERAGE FUEL & OTHER PERCENTAGE APPLICABLE TO EACH OF UNITS 1 THROUGH 12: TOTAL FUEL & OTHER REQUIREMENTS (COL. 7, LINE 3)/TOTAL DTH UNITS (COL. 3, LINE 3)							
4	1,822,230 /	369,493,197 =		0.49317%				
	DETERMINATION OF L & U PER TOTAL L & U (COL. 6, LINE 3)/TO		JNITS 1 -13:					
5	(402,000) /	38,544,249 =		-1.04296%				
	DETERMINATION OF FUEL & O	THER PERCENTAGE APPLIC	ABLE TO UNIT 13:					
	TOTAL FUEL & OTHER PERCEN	NTAGE						
6	APPLICABLE TO UNITS 1 THRO	OUGH 12 (LINE 4)		0.49317%				
7	UNITS OF HAUL	T. I D. O. I. O. I.		12				
8	FUEL & OTHER PERCENTAGE TUNIT 12 (LINE 6 X LINE 7)	THROUGH		5.91804%				
9	VOLUME TRANSPORTED BEYOFUEL & OTHER COLLECTED TH			17,066,700				
10	(LINE 8 X LINE 9)	TROUGH FIRST 12 UNITS OF	HAUL	1.010.014				
11	REMAINING FUEL & OTHER TO	BE COLLECTED IN UNIT 13		84,168 3	1			
12	PERCENT FOR UNIT 13 (LINE 1	1 / LINE 9)		0.49317% 4	/			
13	FUEL & OTHER PERCENT THRO			5.91804%				
14	FUEL & OTHER PERCENT FOR	UNIT 13 (LINE 12 +13)		6.41121%				
	1/ BASED ON VOLUMETRIC DATA 2/ BASED ON VOLUMETRIC DATA							
	3/ FUEL & OTHER ALLOCATED TO LESS: FUEL & OTHER COLLEC			1,094,182				
	OF HAUL (LINE 10 ABOV REMAINING FUEL & OTHER TO	Έ)		<u>1,010,014</u> <u>84,168</u>				

4/ RECOGNIZING PHANTOM-MILES RELATED TO EXCHANGE GAS VOLUMES

PER OPINION NO. 51.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP PROJECTED OPERATION FOR THE MONTH OF APRIL 2023

LINE		MILES OF	75-MILE		
<u>NO</u>	DELIVERY POINTS	HAUL	UNITS	DTH	DTH-UNITS
	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
1	CLOW	0.7	1	(30,390)	(30,390)
2	THIEF RIVER FALLS	74.3	1	57,840	57,840
3	BEMIDJI	150.0	2	212,160	424,320
4	CASS LAKE	164.9	3	13,770	41,310
5	FARWELL TO ST. CLAIR	157.5	3	8,466,519	25,399,557
6	DEER RIVER	204.1	3	6,480	19,440
7	COHASSETT	212.7	3	19,050	57,150
8	GRAND RAPIDS	220.2	3	210,960	632,880
9	FLOODWOOD	253.8	4	2,730	10,920
10	CLOQUET	283.5	4	386,310	1,545,240
11	CARLTON	283.5	4	1,633,620	6,534,480
12	SUPERIOR	307.5	5	353,790	1,768,950
13	ASHLAND	362.5	5	55,080	275,400
14	IRONWOOD	397.1	6	40,260	241,560
15	WAKEFIELD	407.4	6	37,740	226,440
16	WATERSMEET	450.4	6	55,290	331,740
17	SAGOLA	506.6	7	212,250	1,485,750
18	RAPID RIVER	562.0	8	650,460	5,203,680
19	MANISTIQUE	597.7	8	109,710	877,680
20	ENGADINE	633.9	9	31,770	285,930
21	ST. IGNACE	679.1	10	18,720	187,200
22	RUDYARD	688.0	10	28,770	287,700
23	SAULT ST MARIE	702.0	10	107,790	1,077,900
24	PELLSTON	702.2	10	6,750	67,500
25	SAULT ST MARIE	704.9	10	2,043,540	20,435,400
26	PETOSKY	728.4	10	5,580	55,800
27	GAYLORD	739.3	10	383,640	3,836,400
28	CHIPPEWA	844.7	12	3,745,050	44,940,600
29	MIDLAND	846.1	12	2,612,310	31,347,720
30	MUTTONVILLE	960.3	13	605,070	7,865,910
31	BELLE RIVER	969.9	13	1,273,380	16,553,940
32	ST. CLAIR	973.2	13	15,188,250	197,447,250
33	TOTAL SYSTEM			38,544,249	369,493,197
34		UNITS 1 - 12		21,477,549	147,626,097
35		UNIT 13		17,066,700	221,867,100

# May 2023

# TRANSPORTER'S USE PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF MAY 2023 PER DTH 1/

		PRE-NAESB T-USE	NAESB T-USE	
	MILES OF HAUL	PERCENTAGE 2/	PERCENTAGE 3/	
1	UP TO 75 MILES	0.23947%	0.23890%	
2	GREATER THAN 75 UP TO 150 MILES	0.37225%	0.37087%	
3	GREATER THAN 150 UP TO 225 MILES	0.50503%	0.50249%	
4	GREATER THAN 225 UP TO 300 MILES	0.63781%	0.63377%	
5	GREATER THAN 300 UP TO 375 MILES	0.77059%	0.76470%	
6	GREATER THAN 375 UP TO 450 MILES	0.90337%	0.89528%	
7	GREATER THAN 450 UP TO 525 MILES	1.03615%	1.02552%	
8	GREATER THAN 525 UP TO 600 MILES	1.16893%	1.15542%	
9	GREATER THAN 600 UP TO 675 MILES	1.30171%	1.28498%	
10	GREATER THAN 675 UP TO 750 MILES	1.43449%	1.41420%	
11	GREATER THAN 750 UP TO 825 MILES	1.56727%	1.54309%	
12	GREATER THAN 825 UP TO 900 MILES	1.70005%	1.67163%	
13	GREATER THAN 900 UP TO 975 MILES	1.83285%	1.79986%	

- 1/ The Transporter's Use percentage for "backhaul services" for the month shall be 0.00000%.
- 2/ Percentage based upon Fuel & Other component (Page 2, Lines 1-13, Col. 4) + L&U component (Page 2, Line 14, Col. 4).
- 3/ Determined in accordance with NAESB Standard No. 1.3.16

#### FUEL & OTHER, AND L&U PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF MAY 2023

			FUEL & OTHER	
LINE		PROJECTED PERCENTAGE	PRIOR PERIOD CORRECTION	TOTAL
	DECORURTION			
NO.	DESCRIPTION	MAY '23	PERCENTAGE	(COL. 2 + COL. 3)
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)
1	UP TO 75 MILES	0.38586% 1/	-0.25308% 2/	0.13278%
2	GREATER THAN 75 UP TO 150 MILES	0.77172%	-0.50616%	0.26556%
3	GREATER THAN 150 UP TO 225 MILES	1.15758%	-0.75924%	0.39834%
4	GREATER THAN 225 UP TO 300 MILES	1.54344%	-1.01232%	0.53112%
5	GREATER THAN 300 UP TO 375 MILES	1.92930%	-1.26540%	0.66390%
6	GREATER THAN 375 UP TO 450 MILES	2.31516%	-1.51848%	0.79668%
7	GREATER THAN 450 UP TO 525 MILES	2.70102%	-1.77156%	0.92946%
8	GREATER THAN 525 UP TO 600 MILES	3.08688%	-2.02464%	1.06224%
9	GREATER THAN 600 UP TO 675 MILES	3.47274%	-2.27772%	1.19502%
10	GREATER THAN 675 UP TO 750 MILES	3.85860%	-2.53080%	1.32780%
11	GREATER THAN 750 UP TO 825 MILES	4.24446%	-2.78388%	1.46058%
12	GREATER THAN 825 UP TO 900 MILES	4.63032%	-3.03696%	1.59336%
13	GREATER THAN 900 UP TO 975 MILES 3/	5.01622% 4/	-3.29006% 5/	1.72616%
		PROJECTED	L & U PRIOR PERIOD	
		PERCENTAGE	CORRECTION	TOTAL
		MAY '23	PERCENTAGE	(COL. 2 + COL. 3)

0.07610% 6/

0.03059% 7/

0.10669%

1/ Page 6, Line 4, Column 4.

ALL SERVICES

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- 2/ Page 3, Line 4, Column 4.
  3/ Reflecting Phantom-Miles for X-1 per Opinion No. 51.
  4/ Page 6, Line 14, Column 4.
  5/ Page 3, Line 14, Column 4.

- 6/ Page 6, Line 5, Column 4. 7/ Page 3, Line 5, Column 4.

### CALCULATION OF UNDER/(OVER) RECOVERY OF ACTUAL TRANSPORTER'S USE AND DETERMINATION OF CORRECTION PERCENTAGES

#### MARCH 2023

LINE NO.	PARTICULARS	ACTUAL TRANSPORTER'S USE (DTH) (PAGE 4)	TRANSPORTER'S USE DTH PROVIDED	MAKE-UP FOR PRIOR PERIOD (JAN '23)	NET TRANSPORTER'S USE PROVIDED BY SHIPPERS (DTH) (COL. 3 - COL. 4)	UNDER/ (OVER) RECOVERY (DTH) MARCH 2023 (COL. 2 - COL. 5)	AVERAGE IMBALANCE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)
1	FUEL & OTHER	247,308	(389,017)	(124,995)	(264,022)	511,330	(1,044,151)
2	L&U	(187,427)	757,770	757,770	0	(187,427)	12,463
3	TOTAL	59,881	368,753	632,775 1/	(264,022)	323,903	(1,031,688) 4/
	FUEL & OTHER CORRECTION PE	ERCENTAGE APPLICABLE	TO EACH OF UNITS 1 THE	ROUGH 12:			
	TOTAL FUEL & OTHER (COL. 7, L	INE 1)/TOTAL DTH UNITS	(PAGE 7, COL. 5, LINE 33)				
4	(1,044,151)	412,575,063 =	=	-0.25308%			
5	L & U CORRECTION PERCENTAGE TOTAL L & U (COL. 7, LINE 2)/TO 12,463 / FUEL & OTHER CORRECTION PE	TAL DTH'S (PAGE 7, COL. 40,735,550 =	4, LINE 33)	0.03059%			
6 7 8 9	TOTAL FUEL & OTHER CORREC APPLICABLE TO EACH OF UNITS UNITS OF HAUL FUEL & OTHER CORRECTION PI UNIT 12 (LINE 6 X LINE 7) VOLUME TRANSPORTED BEYON FUEL & OTHER COLLECTED THE	S 1 THROUGH 12 (LINE 4) ERCENTAGE THROUGH ND 12 UNITS (PAGE 6, LIN	E 2, COL. 2)	-0.25308% 12 -3.03696% 20,745,727			
10 11	(LINE 8 X LINE 9) REMAINING FUEL & OTHER TO E			(630,039) (52,508) 2/			
12 13 14	PERCENT FOR UNIT 13 (LINE 11 FUEL & OTHER PERCENT THRO FUEL & OTHER PERCENT FOR U	UGH UNIT 12 (LINE 8)		-0.25310% 3/ -3.03696% -3.29006%			
1	/ SEE JANUARY 2023 REPORT, P.	AGE 3, COLUMN 6, LINE 3	i.				
2	/ FUEL & OTHER ALLOCATED TO X PROJECTED 75-MILE FUEL UN APPLICABLE TO UNIT 13 (PAG PROJECTED FUEL & OTHER FOI	IIT PERCENTAGE E 6, COL. 5, LINE 2)	JNITS (LINE 1, COL. 7)	(1,044,151) <u>65.3686%</u> (682,547)			
	FUEL & OTHER COLLECTED THI 12 UNITS OF HAUL (LINE 10 ABO REMAINING FUEL & OTHER TO E UNIT 13	OVE)		(630,039) (52,508)			
3	/ ADJUSTED PER OPINION NO. 5 <sup>o</sup> PHANTOM-MILES.	1 TO ACCOUNT FOR					

<sup>4/</sup> REFLECTS AVERAGE UNDER/(OVER) RECOVERY IMBALANCE AMOUNT ATTRIBUTABLE TO FUEL & OTHER AND L&U COMPONENTS BASED ON PRIOR MONTH (FEBRUARY 2023) IMBALANCE PLUS CURRENT MONTH (MARCH 2023) IMBALANCE.

#### ALLOCATION OF ACTUAL TRANSPORTER'S USE FOR THE MONTH OF FEBRUARY 2023

LINE		ACTUAL	ACTUAL	PERC	ENTAGE	ALLOCATED TRAN	SPORTER'S USE	TOTAL TRANSPORTER'S
<u>NO.</u>	PARTICULARS (COL. 1)	DTH'S 1/ (COL. 2)	DTH UNITS 2/ (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	L&U (COL. 6)	FUEL & OTHER (COL. 7)	USE (COL. 8)
	(OOL. 1)	(OOL. 2)	(OOL. 3)	(OOL. 4)	(OOL. 3)	(OOL. 0)	(OOL. 1)	(OOL. 0)
1	UNITS - 1 THROUGH 12	22,630,591	119,631,490	65.8524%	43.9520%	(123,425)	108,697	(14,728)
2	UNIT - 13	11,735,017	152,555,221	34.1476%	56.0480%	(64,002)	138,611	74,609
3	TOTAL	34,365,608	272,186,711	100.0000%	100.0000%	(187,427)	247,308	59,881
3	TOTAL	34,365,608	272,186,711	100.0000%	100.0000%	(187,427)	247,308	

<sup>1/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 71 AND 72, COL. 4.

<sup>2/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 71 AND 72, COL. 5.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP ACTUAL OPERATION FOR THE MONTH OF MARCH' 2023

		MILES			
LINE NO	DELIVERY POINTS	OF HAUL	75-MILE UNITS	DTH	DTH-UNITS
110	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
	` '	, ,	,		
1 2	EMERSON TO CLOW BELLE RIVER TO CHINA TOWNSHIP	0.7 1.2	1 1	43,050 50,000	43,050 50,000
3	BELLE RIVER TO CHINA TOWNSHIP  BELLE RIVER TO ST. CLAIR	3.3	1	3,414,701	3,414,701
4	RATTLERUN TO ST. CLAIR	12.9	1	57,964	57,964
5	CARLTON TO DULUTH	15.8	1	5,371	5,371
6 7	CAPAC TO BELLE RIVER	23.9 49.9	1	10,000	10,000
8	RICHFIELD TO TRUMBLE ROAD INTERCONNECT DEWARD TO FARWELL	49.9 62.9	1 1	18,514 211,446	18,514 211,446
9	THIEF RIVER FALLS	74.3	i 1	13,981	13,981
10	DEWARD TO CHIPPEWA	92.2	2	20,502	41,004
11	DEWARD TO MIDLAND	93.3	2	10,210	20,420
12 13	WILDERNESS TO CHIPPEWA ENGADINE TO ALPINE	95.0 103.0	2 2	416,755 7,630	833,510 15,260
14	EMERSON TO CLEARBROOK	120.1	2	42,374	84,748
15	EMERSON TO LAMMERS	135.9	2	41,461	82,922
16	SOLWAY	139.3	2	53,000	106,000
17 18	FARWELL TO MUTTONVILLE FARWELL TO TRUMBLE ROAD INTERCONNECT	144.6 149.3	2 2	282,000 1,262	564,000 2,524
19	BEMIDJI	150.0	2	143,270	286,540
20	FARWELL TO ST. CLAIR	157.5	3	556,080	1,668,240
21	CASS LAKE	164.9	3	25,564	76,692
22 23	DEWARD TO TRUMBLE ROAD INTERCONNECT COHASSET	212.2	3	4,043	12,129
23 24	LITTLE BASS	212.8 212.8	3	25,843 7.952	77,529 23,856
25	WILDERNESS TO TRUMBLE ROAD INTERCONNECT	215.0	3	10,425	31,275
26	FORTUNE LAKE TO SAULT STE MARIE TCPL	217.3	3	8,656	25,968
27	GRAND RAPIDS NMU	220.2	3	206,953	620,859
28 29	GRAND RAPIDS NN DEWARD TO ST. CLAIR	220.2 220.4	3	48,000 75,550	144,000
30	BLACKBERRY	226.4	4	15,728	226,650 62.912
31	CARLTON	283.5	4	5,310,568	21,242,272
32	CLOQUET	283.5	4	432,468	1,729,872
33	DULUTH	299.3	4	519,217	2,076,868
34 35	SUPERIOR FORTUNE LAKE TO FARWELL	307.5 328.0	5 5	149,267 8,334	746,335 41,670
36	SAULT STE MARIE TCPL TO ST. CLAIR	356.6	5	5,053	25,265
37	ASHLAND	362.5	5	61,504	307,520
38	IRONWOOD	398.1	6	61,442	368,652
39 40	WAKEFIELD MARENISCO	407.4 423.0	6 6	200,847 6,138	1,205,082 36,828
41	WATERSMEET	450.4	7	23,961	167,727
42	CARLTON TO ALPINE	453.4	7	74,264	519,848
43	CARLTON TO DEWARD	469.3	7	110,979	776,853
44 45	FORTUNE LAKE TO ST. CLAIR FORTUNE LAKE	485.5	7 7	34,001	238,007
46	SAGOLA	487.7 506.6	7	5,218,025 280,000	36,526,175 1,960,000
47	CARLTON TO FARWELL	532.2	8	11,159	89,272
48	ARNOLD ROAD	534.0	8	133,031	1,064,248
49	RAPID RIVER	562.0	8 8	420,583	3,364,664
50 51	MANISTIQUE ENGADINE	597.7 633.9	9	117,019 45,464	936,152 409,176
52	CARLTON TO RATTLE RUN	676.8	10	4,473	44,730
53	ST. IGNACE	679.1	10	26,068	260,680
54	CARLTON TO TRUMBLE ROAD INTERCONNECT	681.5	10	2,278	22,780
55 56	RUDYARD CARLTON TO ST. CLAIR	687.9 689.7	10 10	62,000 448,855	620,000 4,488,550
57	PELLSTON	702.2	10	12,400	124,000
58	SAULT SAINT MARIE MICHCON	703.0	10	168,000	1,680,000
59	SAULT SAINT MARIE TCPL	705.0	10	1,405,984	14,059,840
60 61	ALPINE GAYLORD	736.9 739.3	10 10	170,742 142,536	1,707,420 1,425,360
62	DEWARD	752.8	11	237,905	2,616,955
63	FARWELL	815.7	11	856,268	9,418,948
64	CHIPPEWA	845.0	12	29,327	351,924
65 66	NORTH MASON ROAD MUTTONVILLE	862.8	12	12,146 63 527	145,752
66 67	TRUMBLE ROAD INTERCONNECT	960.3 965.0	13 13	63,527 410,068	825,851 5,330,884
68	BELLE RIVER MILLS	969.9	13	7,358	95,654
69	ST. CLAIR	973.2	13 _	11,254,064	146,302,832
70	TOTAL OVOTEM			04.005.000	070.460.744
70	TOTAL SYSTEM		_	34,365,608	272,186,711
71		UNITS 1 - 12		22,630,591	119,631,490
72		UNIT 13 1	1/	11,735,017	152,555,221

# ALLOCATION OF TRANSPORTER'S USE AND DETERMINATION OF TRANSPORTER'S USE PERCENTAGES FOR THE MONTH OF MAY 2023

		DDO IFOTED	DDO ISOTED	DEDOE	ITA 05		IODODTEDIO LIGE	TOTAL
LINE	DADTICUII ADC	PROJECTED	PROJECTED	PERCEN DTH	DTH-UNITS	PROJECTED TRAN		TOTAL
NO.	PARTICULARS (COL. 1)	DTH'S 1/	DTH UNITS 2/			L&U	FUEL & OTHER	TRANSPORTER'S USE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)	(COL. 8)
1	UNITS - 1 THROUGH 12	19,989,823	142,880,612	49.0722%	34.6314%	15,212	551,323	566,535
2	UNIT - 13	20,745,727	269,694,451	50.9278%	65.3686%	15,788	1,040,651	1,056,439
3	TOTAL	40,735,550	412,575,063	100.0000%	100.0000%	31,000	1,591,974	1,622,974
	DETERMINATION OF AVERAGE				HROUGH 12:			
	TOTAL FUEL & OTHER REQUIR	EMENTS (COL. 7, LINE 3)/TO	TAL DTH UNITS (COL. 3	3, LINE 3)				
4	1,591,974 /	412,575,063 =		0.38586%				
	DETERMINATION OF L & U PER	CENTAGE APPLICABLE TO U	<u> UNITS 1 -13:</u>					
	TOTAL L & U (COL. 6, LINE 3)/TO	TAL DTH'S (COL. 2, LINE 3)						
5	31,000 /	40,735,550 =		0.07610%				
	DETERMINATION OF FUEL & OT	THED DEDCENTAGE ADDITION	ARI E TO LINIT 13.					
	DETERMINATION OF TOLL & OT	HERT ERGENTAGE ALT EIG	ADEL TO ONIT 13.					
	TOTAL FUEL & OTHER PERCEN							
6	APPLICABLE TO UNITS 1 THRO	UGH 12 (LINE 4)		0.38586%				
7	UNITS OF HAUL	TUROUGU		12				
8	FUEL & OTHER PERCENTAGE T UNIT 12 (LINE 6 X LINE 7)	HROUGH		4.63032%				
9	VOLUME TRANSPORTED BEYO			20,745,727				
40	FUEL & OTHER COLLECTED TH	ROUGH FIRST 12 UNITS OF	HAUL	=				
10 11	(LINE 8 X LINE 9) REMAINING FUEL & OTHER TO	BE COLLECTED IN LINIT 13		960,594 80,057 3	,			
11	REMAINING FOLL & OTHER TO	BE COLLECTED IN OINT 13		00,037 3				
12	PERCENT FOR UNIT 13 (LINE 11	/ LINE 9)		0.38590% 4	1			
13	FUEL & OTHER PERCENT THRO	` ,		<u>4.63032%</u>				
14	FUEL & OTHER PERCENT FOR	UNIT 13 (LINE 12 +13)		<u>5.01622%</u>				
	1/ BASED ON VOLUMETRIC DATA 2/ BASED ON VOLUMETRIC DATA							
	3/ FUEL & OTHER ALLOCATED TO			1,040,651				
	LESS: FUEL & OTHER COLLECT		IITS	060 504				
	OF HAUL (LINE 10 ABOVE REMAINING FUEL & OTHER TO			<u>960,594</u> 80,057				

<sup>4/</sup> RECOGNIZING PHANTOM-MILES RELATED TO EXCHANGE GAS VOLUMES PER OPINION NO. 51.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP PROJECTED OPERATION FOR THE MONTH OF APRIL 2023

LINE <u>NO</u>	DELIVERY POINTS (COL.1)	MILES OF HAUL (COL. 2)	75-MILE UNITS (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	
	(00=)	(00=:=)	(00=:0)	(002)	(332.3)	
1	CLOW	0.7	1	9,765	9,765	
2	THIEF RIVER FALLS	74.3	1	26,133	26,133	
3	BEMIDJI	150.0	2	134,757	269,514	
4	CASS LAKE	164.9	3	5,425	16,275	
5	FARWELL TO ST. CLAIR	157.5	3	7,879,797	23,639,391	
6	DEER RIVER	204.1	3	3,193	9,579	
7	COHASSETT	212.7	3	9,207	27,621	
8	GRAND RAPIDS	220.2	3	151,838	455,514	
9	FLOODWOOD	253.8	4	961	3,844	
10	CLOQUET	283.5	4	283,092	1,132,368	
11	CARLTON	283.5	4	1,291,367	5,165,468	
12	SUPERIOR	307.5	5	306,807	1,534,035	
13	ASHLAND	362.5	5	29,574	147,870	
14	IRONWOOD	397.1	6	18,383	110,298	
15	WAKEFIELD	407.4	6	42,408	254,448	
16	WATERSMEET	450.4	6	28,117	168,702	
17	SAGOLA	506.6	7	194,897	1,364,279	
18	RAPID RIVER	562.0	8	496,372	3,970,976	
19	MANISTIQUE	597.7	8	85,684	685,472	
20	ENGADINE	633.9	9	21,886	196,974	
21	ST. IGNACE	679.1	10	12,090	120,900	
22	RUDYARD	688.0	10	20,026	200,260	
23	SAULT ST MARIE	702.0	10	55,428	554,280	
24	PELLSTON	702.2	10	3,472	34,720	
25	SAULT ST MARIE	704.9	10	1,725,212	17,252,120	
26	PETOSKY	728.4	10	4,712	47,120	
27	GAYLORD	739.3	10	153,977	1,539,770	
28	CHIPPEWA	844.7	12	4,843,781	58,125,372	
29	MIDLAND	846.1	12	2,151,462	25,817,544	
30	MUTTONVILLE	960.3	13	1,954,767	25,411,971	
31	BELLE RIVER	969.9	13	2,247,996	29,223,948	
32	ST. CLAIR	973.2	13	16,542,964	215,058,532	1/
02	51. 5 <u>D</u> 1	070.2		10,012,001	210,000,002	• • • • • • • • • • • • • • • • • • • •
33	TOTAL SYSTEM			40,735,550	412,575,063	
34		UNITS 1 - 12		19,989,823	142,880,612	
35		UNIT 13 1/		20,745,727	269,694,451	

# June 2023

# TRANSPORTER'S USE PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF JUNE 2023 PER DTH 1/

		PRE-NAESB T-USE	NAESB T-USE	
	MILES OF HAUL	PERCENTAGE 2/	PERCENTAGE 3/	
1	UP TO 75 MILES	0.24648%	0.24587%	
2	GREATER THAN 75 UP TO 150 MILES	0.39600%	0.39444%	
3	GREATER THAN 150 UP TO 225 MILES	0.54552%	0.54256%	
4	GREATER THAN 225 UP TO 300 MILES	0.69504%	0.69024%	
5	GREATER THAN 300 UP TO 375 MILES	0.84456%	0.83749%	
6	GREATER THAN 375 UP TO 450 MILES	0.99408%	0.98430%	
7	GREATER THAN 450 UP TO 525 MILES	1.14360%	1.13067%	
8	GREATER THAN 525 UP TO 600 MILES	1.29312%	1.27661%	
9	GREATER THAN 600 UP TO 675 MILES	1.44264%	1.42212%	
10	GREATER THAN 675 UP TO 750 MILES	1.59216%	1.56721%	
11	GREATER THAN 750 UP TO 825 MILES	1.74168%	1.71186%	
12	GREATER THAN 825 UP TO 900 MILES	1.89120%	1.85610%	
13	GREATER THAN 900 UP TO 975 MILES	2.04072%	1.99991%	

- 1/ The Transporter's Use percentage for "backhaul services" for the month shall be 0.00000%.
- 2/ Percentage based upon Fuel & Other component (Page 2, Lines 1-13, Col. 4) + L&U component (Page 2, Line 14, Col. 4).
- 3/ Determined in accordance with NAESB Standard No. 1.3.16

#### FUEL & OTHER, AND L&U PERCENTAGES APPLICABLE TO TRANSPORTATION SERVICE FOR THE MONTH OF JUNE 2023

			FUEL & OTHER	
		PROJECTED	PRIOR PERIOD	
LINE		PERCENTAGE	CORRECTION	TOTAL
<u>NO.</u>	DESCRIPTION	JUNE '23	PERCENTAGE	(COL. 2 + COL. 3)
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)
1	UP TO 75 MILES	0.36512% 1/	-0.21560% 2/	0.14952%
2	GREATER THAN 75 UP TO 150 MILES	0.73024%	-0.43120%	0.29904%
3	GREATER THAN 150 UP TO 225 MILES	1.09536%	-0.64680%	0.44856%
4	GREATER THAN 225 UP TO 300 MILES	1.46048%	-0.86240%	0.59808%
5	GREATER THAN 300 UP TO 375 MILES	1.82560%	-1.07800%	0.74760%
6	GREATER THAN 375 UP TO 450 MILES	2.19072%	-1.29360%	0.89712%
7	GREATER THAN 450 UP TO 525 MILES	2.55584%	-1.50920%	1.04664%
8	GREATER THAN 525 UP TO 600 MILES	2.92096%	-1.72480%	1.19616%
9	GREATER THAN 600 UP TO 675 MILES	3.28608%	-1.94040%	1.34568%
10	GREATER THAN 675 UP TO 750 MILES	3.65120%	-2.15600%	1.49520%
11	GREATER THAN 750 UP TO 825 MILES	4.01632%	-2.37160%	1.64472%
12	GREATER THAN 825 UP TO 900 MILES	4.38144%	-2.58720%	1.79424%
13	GREATER THAN 900 UP TO 975 MILES 3/	4.74656% 4/	-2.80280% 5/	1.94376%
			L & U	
		PROJECTED	PRIOR PERIOD	
		PERCENTAGE	CORRECTION	TOTAL
		JUNE '23	PERCENTAGE	(COL. 2 + COL. 3)

0.22337% 6/

-0.12641% 7/

0.09696%

1/ Page 6, Line 4, Column 4.

ALL SERVICES

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- 2/ Page 3, Line 4, Column 4.
  3/ Reflecting Phantom-Miles for X-1 per Opinion No. 51.
  4/ Page 6, Line 14, Column 4.
  5/ Page 3, Line 14, Column 4.

- 6/ Page 6, Line 5, Column 4. 7/ Page 3, Line 5, Column 4.

### CALCULATION OF UNDER/(OVER) RECOVERY OF ACTUAL TRANSPORTER'S USE AND DETERMINATION OF CORRECTION PERCENTAGES

#### APRIL 2023

LINE NO.	PARTICULARS	ACTUAL TRANSPORTER'S USE (DTH) (PAGE 4)	TRANSPORTER'S USE DTH PROVIDED	MAKE-UP FOR PRIOR PERIOD (FEB '23)	NET TRANSPORTER'S USE PROVIDED BY SHIPPERS (DTH) (COL. 3 - COL. 4)	UNDER/ (OVER) RECOVERY (DTH) APRIL 2023 (COL. 2 - COL. 5)	AVERAGE IMBALANCE
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)
1	FUEL & OTHER	439,832	316,234	(2,599,632)	2,915,866	(2,476,034)	(982,352)
2	L&U	78,773_	212,352	212,352	0	78,773	(54,327)
3	TOTAL	518,605	528,586	(2,387,280) 1/	2,915,866	(2,397,261)	(1,036,679) 4/
	FUEL & OTHER CORRECTION PE	ERCENTAGE APPLICABLE	TO EACH OF UNITS 1 TH	ROUGH 12:			
	TOTAL FUEL & OTHER (COL. 7, L	INE 1)/TOTAL DTH UNITS	(PAGE 7, COL. 5, LINE 33)				
4	(982,352)	455,636,520 =		-0.21560%			
	L & U CORRECTION PERCENTAGE TOTAL L & U (COL. 7, LINE 2)/TO	TAL DTH'S (PAGE 7, COL.	4, LINE 33)				
5	(54,327) /			-0.12641%			
6 7 8	TOTAL FUEL & OTHER CORRECT APPLICABLE TO EACH OF UNITS UNITS OF HAUL FUEL & OTHER CORRECTION PEULL & OTHER CORRECTION PEUNIT 12 (LINE 6 X LINE 7)	TION PERCENTAGE S 1 THROUGH 12 (LINE 4)		-0.21560% 12 -2.58720%			
9	VOLUME TRANSPORTED BEYON FUEL & OTHER COLLECTED THR			23,851,740			
10 11	(LINE 8 X LINE 9) REMAINING FUEL & OTHER TO E			(617,092) (51,424) 2/			
12 13 14	PERCENT FOR UNIT 13 (LINE 11 FUEL & OTHER PERCENT THRO FUEL & OTHER PERCENT FOR U	UGH UNIT 12 (LINE 8)		-0.21560% 3/ -2.58720% -2.80280%			
1	/ SEE FEBRUARY 2023 REPORT,	PAGE 3, COLUMN 6, LINE	3.				
2	/ FUEL & OTHER ALLOCATED TO X PROJECTED 75-MILE FUEL UN APPLICABLE TO UNIT 13 (PAG PROJECTED FUEL & OTHER FOI	IIT PERCENTAGE E 6, COL. 5, LINE 2)	INITS (LINE 1, COL. 7)	(982,352) <u>68.0526%</u> (668,516)			
3	FUEL & OTHER COLLECTED THE 12 UNITS OF HAUL (LINE 10 ABC REMAINING FUEL & OTHER TO B UNIT 13	OVE) BE COLLECTED IN		(617,092) (51,424)			
	PHANTOM-MILES.						

<sup>4/</sup> REFLECTS AVERAGE UNDER/(OVER) RECOVERY IMBALANCE AMOUNT ATTRIBUTABLE TO FUEL & OTHER AND L&U COMPONENTS BASED ON PRIOR MONTH (MARCH 2023) IMBALANCE PLUS CURRENT MONTH (APRIL 2023) IMBALANCE.

#### ALLOCATION OF ACTUAL TRANSPORTER'S USE FOR THE MONTH OF APRIL 2023

LINE		ACTUAL	ACTUAL	PERC	ENTAGE	ALLOCATED TRAN	SPORTER'S USE	TOTAL TRANSPORTER'S
NO.	PARTICULARS (COL. 1)	DTH'S 1/ (COL. 2)	DTH UNITS 2/ (COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)	L&U (COL. 6)	FUEL & OTHER (COL. 7)	USE (COL. 8)
	,	,	,	,	,	, ,	, ,	,
1	UNITS - 1 THROUGH 12	26,684,839	219,962,662	71.2579%	61.1200%	56,132	268,825	324,957
2	UNIT - 13	10,763,396	139,924,148	28.7421%	38.8800%	22.641	171,007	193,648
_	ONT - 10	10,700,000	100,024,140	20.7 42 1 70	00.0000 70	22,041	17 1,007	100,040
3	TOTAL	37,448,235	359,886,810	100.0000%	100.0000%	78,773	439,832	518,605

<sup>1/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 71 AND 72, COL. 4.

<sup>2/</sup> BASED ON VOLUMETRIC DATA CONTAINED ON PAGE 5, LINES 71 AND 72, COL. 5.

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP ACTUAL OPERATION FOR THE MONTH OF APRIL 2023

		MILES			
LINE	DELIVERY POINTS	OF	75-MILE	DTU	DTILLINITO
<u>NO</u>	DELIVERY POINTS (COL.1)	HAUL (COL. 2)	(COL. 3)	DTH (COL. 4)	DTH-UNITS (COL. 5)
	(OOL.1)	(OOL. 2)	(OOL. 3)	(OOL. 4)	(OOL. 3)
1	BELLE RIVER TO CHINA TOWNSHIP	1.2	1	66,875	66,875
2	FARWELL TO CHIPPEWA	23.9	1	13,875	13,875
3	FARWELL TO MIDLAND	30.4	1	1,411	1,411
4	FARWALL TO NORTH MASON ROAD	47.1	1	1,250	1,250
5 6	RICHFIELD TO TRUMBLE ROAD INTERCONNECT THIEF RIVER FALLS	49.9 74.3	1 1	4,987	4,987
7	WILDERNESS TO CHIPPEWA	74.3 95.0	2	6,930 3,062	6,930 6,124
8	FARWELL TO RICHFIELD	99.4	2	5,004	10,008
9	CLEARBROOK	120.1	2	37,582	75,164
10	LAMMERS	135.9	2	74,300	148,600
11	SOLWAY	139.3	2	46,400	92,800
12	FARWELL TO MUTTONVILLE	144.6	2	2,347,553	4,695,106
13	FARWELL TO TRUMBLE ROAD INTERCONNECT	149.3	2	31,901	63,802
14	BEMIDJI	150.0	2	215,983	431,966
15	FARWELL TO ST. CLAIR	157.5	3	109,089	327,267
16 17	CASS LAKE COHASSET	164.9 212.8	3	21,675 18,371	65,025 55,113
18	LITTLE BASS	212.8	3	7,952	23,856
19	WILDERNESS TO TRUMBLE ROAD INTERCONNECT	215.0	3	5,900	17,700
20	GRAND RAPIDS NMU	220.2	3	130,837	392,511
21	DEWARD TO ST. CLAIR	220.4	3	176,368	529,104
22	BLACKBERRY	226.4	4	14,325	57,300
23	FORTUNE LAKE TO DEWARD	265.1	4	6,197	24,788
24	CARLTON	283.5	4	726,711	2,906,844
25	CLOQUET	283.5	4	426,155	1,704,620
26	DULUTH	299.3	4	478,975	1,915,900
27	SUPERIOR	307.5	5	297,456	1,487,280
28	FORTUNE LAKE TO FARWELL	328.0	5	133,887	669,435
29 30	WAKEFIELD TO ALPINE	329.5	5	3,967	19,835
30	WAKEFIELD TO DEWARD FORTUNE LAKE TO CHIPPEWA	345.4	5 5	33,725 230,232	168,625
32	FORTUNE LAKE TO CHIFFEWA  FORTUNE LAKE TO MIDLAND	357.3 358.4	5	50,799	1,151,160 253,995
33	ASHLAND	362.5	5	14,310	71,550
34	FORTUNE LAKE TO NORTH MASON ROAD	375.1	6	7,653	45,918
35	IRONWOOD	398.1	6	7,440	44,640
36	WAKEFIELD	407.4	6	16,000	96,000
37	MARENISCO	423.0	6	2,580	15,480
38	WATERSMEET	450.4	7	9,171	64,197
39	CARLTON TO DEWARD	469.3	7	11,756	82,292
40	FORTUNE LAKE TO MUTTONVILE	485.5	7	120,331	842,317
41	FORTUNE LAKE TO TRUMBLE ROAD INTERCONNECT	485.5	7	20,824	145,768
42	FORTUNE LAKE TO BELLE RIVER MILLS	485.5	7	74,823	523,761
43	FORTUNE LAKE TO ST. CLAIR	485.5	7	223,866	1,567,062
44 45	FORTUNE LAKE SAGOLA	487.7	7 7	6,638,935	46,472,545
45 46	ARNOLD ROAD	506.6 534.0	8	282,000 189,243	1,974,000 1,513,944
47	RAPID RIVER	562.0	8	395,534	3,164,272
48	MANISTIQUE	597.7	8	86,177	689,416
49	ENGADINE	633.9	9	36,486	328,374
50	ST. IGNACE	679.1	10	18,310	183,100
51	RUDYARD	687.9	10	60,000	600,000
52	CARLTON TO ST. CLAIR	689.7	10	3,099	30,990
53	PELLSTON	702.2	10	12,000	120,000
54	SAULT SAINT MARIE MICHCON	703.0	10	120,000	1,200,000
55	SAULT SAINT MARIE TCPL	705.0	10	1,728,466	17,284,660
56	PETOSKEY	728.4	10	2,000	20,000
57	ALPINE	736.9	10	13,033	130,330
58	GAYLORD	739.3	10	5,656	56,560
59 60	DEWARD FARWELL	752.8 815.7	11 11	2,160,086 2,798,628	23,760,946 30,784,908
61	CHIPPEWA	845.0	12	5,632,683	67,592,196
62	MIDLAND	846.1	12	214,877	2,578,524
63	NORTH MASON ROAD	862.8	12	45,880	550,560
64	BIRCH RUN	897.3	12	3,258	39,096
65	MUTTONVILLE	960.3	13	855,037	11,115,481
66	RATTLERUN	960.3	13	203,268	2,642,484
67	TRUMBLE ROAD INTERCONNECT	965.0	13	627,009	8,151,117
68	BELLE RIVER MILLS	969.9	13	535,806	6,965,478
69	ST. CLAIR	973.2	13 .	8,542,276	111,049,588 1/
70	TOTAL SYSTEM			37,448,235	359,886,810
71		UNITS 1 - 12	•	26,684,839	219,962,662
72			1/	10,763,396	139,924,148
		31411 10		10,100,000	100,027,170

# ALLOCATION OF TRANSPORTER'S USE AND DETERMINATION OF TRANSPORTER'S USE PERCENTAGES FOR THE MONTH OF JUNE 2023

LINE		PROJECTED	PROJECTED	PERCENTAGE		PROJECTED TRANSPORTER'S USE		TOTAL	
NO.	PARTICULARS PARTICULARS	DTH'S 1/	DTH UNITS 2/	DTH	DTH-UNITS	L&U	FUEL & OTHER	TRANSPORTER'S USE	
	(COL. 1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)	(COL. 6)	(COL. 7)	(COL. 8)	
1	UNITS - 1 THROUGH 12	19,125,960	145,563,900	44.5021%	31.9474%	42,722	531,483	574,205	
2	UNIT - 13	23,851,740	310,072,620	55.4979%	68.0526%	53,278	1,132,137	1,185,415	
3	TOTAL	42,977,700	455,636,520	100.0000%	100.0000%	96,000	1,663,620	1,759,620	
	DETERMINATION OF AVERAGE TOTAL FUEL & OTHER REQUIR				HROUGH 12:				
4	1,663,620 /	455,636,520 =		0.36512%					
	DETERMINATION OF L & U PER TOTAL L & U (COL. 6, LINE 3)/TO		<u>JNITS 1 -13:</u>						
5	96,000 /	42,977,700 =		0.22337%					
	DETERMINATION OF FUEL & OTHER PERCENTAGE APPLICABLE TO UNIT 13:								
	TOTAL FUEL & OTHER PERCEN								
6 7	APPLICABLE TO UNITS 1 THRO	UGH 12 (LINE 4)		0.36512%					
,	UNITS OF HAUL FUEL & OTHER PERCENTAGE	THROUGH		12					
8	UNIT 12 (LINE 6 X LINE 7)			4.38144%					
9	VOLUME TRANSPORTED BEYOFUEL & OTHER COLLECTED TH	BEYOND 12 UNITS (LINE 2, COL. 2)		23,851,740					
10	(LINE 8 X LINE 9)	11.00011111101 12 011110 01	TIAGE	1,045,050					
11	REMAINING FUEL & OTHER TO	BE COLLECTED IN UNIT 13		87,087 3/	,				
12	PERCENT FOR UNIT 13 (LINE 1	1 / LINE 9)		0.36512% 4/					
13	FUEL & OTHER PERCENT THRO			4.38144%					
14	FUEL & OTHER PERCENT FOR	UNII 13 (LINE 12 +13)		<u>4.74656%</u>					
	1/ BASED ON VOLUMETRIC DATA 2/ BASED ON VOLUMETRIC DATA								
	3/ FUEL & OTHER ALLOCATED TO THROUGHPUT THRU 13 UNITS (LINE 2, COL. 7) LESS: FUEL & OTHER COLLECTED THROUGH FIRST 12 UNITS			1,132,137					
			ITS						

1,045,050

87,087

OF HAUL (LINE 10 ABOVE)

REMAINING FUEL & OTHER TO BE COLLECTED IN UNIT 13

## GREAT LAKES GAS TRANSMISSION LIMITED PARTNERSHIP PROJECTED OPERATION FOR THE MONTH OF JUNE 2023

LINE		MILES OF	75-MILE		
<u>NO</u>	DELIVERY POINTS	HAUL	UNITS	DTH	DTH-UNITS
	(COL.1)	(COL. 2)	(COL. 3)	(COL. 4)	(COL. 5)
1	CLOW	0.7	1	37,650	37,650
2	THIEF RIVER FALLS	74.3	1	13,410	13,410
3	BEMIDJI	150.0	2	148,950	297,900
4	CASS LAKE	164.9	3	1,650	4,950
5	FARWELL TO ST. CLAIR	157.5	3	6,360,390	19,081,170
6	DEER RIVER	204.1	3	1,560	4,680
7	COHASSETT	212.7	3	4,410	13,230
8	GRAND RAPIDS	220.2	3	124,890	374,670
9	FLOODWOOD	253.8	4	300	1,200
10	CLOQUET	283.5	4	309,450	1,237,800
11	CARLTON	283.5	4	1,620,360	6,481,440
12	SUPERIOR	307.5	5	200,520	1,002,600
13	ASHLAND	362.5	5	14,820	74,100
14	IRONWOOD	397.1	6	5,850	35,100
15	WAKEFIELD	407.4	6	32,970	197,820
16	WATERSMEET	450.4	6	11,520	69,120
17	SAGOLA	506.6	7	172,080	1,204,560
18	RAPID RIVER	562.0	8	353,520	2,828,160
19	MANISTIQUE	597.7	8	72,750	582,000
20	ENGADINE	633.9	9	13,740	123,660
21	ST. IGNACE	679.1	10	6,810	68,100
22	RUDYARD	688.0	10	13,890	138,900
23	SAULT ST MARIE	702.0	10	27,990	279,900
24	PELLSTON	702.2	10	1,560	15,600
25	SAULT ST MARIE	704.9	10	1,592,640	15,926,400
26	PETOSKY	728.4	10	50,670	506,700
27	GAYLORD	739.3	10	108,120	1,081,200
28	CHIPPEWA	844.7	12	5,510,550	66,126,600
29	MIDLAND	846.1	12	2,312,940	27,755,280
30	MUTTONVILLE	960.3	13	2,023,980	26,311,740
31	BELLE RIVER	969.9	13	1,789,410	23,262,330
32	ST. CLAIR	973.2	13	20,038,350	260,498,550
33	TOTAL SYSTEM			42,977,700	455,636,520
34		UNITS 1 - 12	2	19,125,960	145,563,900
35		UNIT 13	1/	23,851,740	310,072,620