

January 20, 2015

VIA HAND DELIVERY & ELECTRONIC MAIL

Luly E. Massaro, Commission Clerk Rhode Island Public Utilities Commission 89 Jefferson Boulevard Warwick, RI 02888

RE: Docket 4520 - Gas Cost Recovery Filing (GCR)
Monthly Filing of GCR Deferred Balances

Dear Ms. Massaro:

On behalf of National Grid¹ I am submitting an original and nine (9) copies of the Company's monthly filing of gas costs and gas-cost revenue data.

The deferred balance report that is attached covers the 12-month period from November 1, 2014 through October 31, 2015. Based on two months of actual data and ten months of projected data, the deferred gas cost balance at the end of October 2015 is an over-recovery of approximately (\$7.4) million (See attached Schedule 1, page 1). This calculation is based on the November 1, 2014 starting under-collected balance of \$25.9 million, plus the actual gas costs and gas cost revenue for the period of November 1, 2014 through December 31, 2014, and projected gas costs and gas cost revenue for the period of January 1, 2015 through October 31, 2015. The projected gas costs are updated to reflect the gas cost changes utilizing a NYMEX strip as of January 8, 2015.

Details of this deferred balance report are provided on the attached schedules. Schedule 1 summarizes the deferred gas cost activity by GCR category and by month. Schedule 2 provides a breakdown of actual gas costs for November 1, 2014 through December 31, 2014 and revised projected gas costs for January 1, 2015 through October 31, 2015. Schedule 3 summarizes actual and projected gas cost revenue for November 1, 2014 through October 31, 2015. Schedule 4 shows the calculation of working capital. The calculation of inventory finance charges is presented on Schedule 5. Schedule 6 presents customer class specific throughput.

¹The Narragansett Electric Company d/b/a National Grid (National Grid or the Company).

Luly E. Massaro, Commission Clerk Docket 4520 – GCR Deferred Report January 20, 2015 Page 2 of 2

Thank you for your attention to this transmittal. If you have any questions, please contact me at (401) 784-7288.

Very truly yours,

Jennifer Brooks Hutchinson

Enclosure

cc: Docket 4520 Service List

Leo Wold, Esq. Steve Scialabba Bruce Oliver

Certificate of Service

I hereby certify that a copy of the cover letter and any materials accompanying this certificate was electronically transmitted to the individuals listed below. Paper copies of this filing were hand delivered to the RI Public Utilities Commission and to the RI Division of Public Utilities and Carriers.

for aut	January 20, 2015
Joanne M. Scanlon	<u>bandary 20, 20</u> 10 Date

Docket No. 4520 – National Grid – 2014 Annual Gas Cost Recovery Filing ("GCR") - Service List as of 9/11/14

Name/Address	E-mail	Phone
Jennifer Brooks Hutchinson, Esq.	Jennifer.hutchinson@nationalgrid.com	401-784-7667
National Grid		
280 Melrose St.	Celia.obrien@nationalgrid.com	
Providence, RI 02907	Joanne.scanlon@nationalgrid.com	
Ann E. Leary	Ann.Leary@nationalgrid.com	
National Grid		
40 Sylvan Road		
Waltham, MA 02541		
Elizabeth D. Arangio	Elizabeth.Arangio@nationalgrid.com	
National Grid		
40 Sylvan Road		
Waltham, MA 02541		
Stephen A. McCauley	Stephen.Mccauley@nationalgrid.com	
National Grid		
40 Sylvan Road		
Waltham, MA 02541		
Leo Wold, Esq.	Lwold@riag.ri.gov	401-222-2424
Dept. of Attorney General	Sscialabba@dpuc.ri.gov	
150 South Main St.		
Providence RI 02903	dmacrae@riag.ri.gov	
D. Oli	Jmunoz@riag.ri.gov	502 5 60 6 100
Bruce Oliver	Boliver.rha@verizon.net	703-569-6480
Revilo Hill Associates		
7103 Laketree Drive		
Fairfax Station, VA 22039		
File an original & nine (9) copies w	Luly.massaro@puc.ri.gov	401-780-2107
Luly E. Massaro, Commission Clerk	Patricia.lucarelli@puc.ri.gov	
Public Utilities Commission	<u>Faurcia.iucarem(wpuc.fi.gov</u>	
89 Jefferson Blvd.	Sharon.ColbyCamara@puc.ri.gov	
Warwick RI 02888	Todd.bianco@puc.ri.gov	

Office of Energy Resources	Marion.Gold@energy.ri.gov	
Marion Gold	Christopher.Kearns@energy.ri.gov	
Christopher Kearns	Nicholas.ucci@energy.ri.gov	
Nicholas Ucci		

Deferred Gas Cost Balances

Line No.	Description	Reference													
			Nov	Dec	<u>Jan</u>	Feb	Mar	Apr	May	<u>Jun</u>	<u>Jul</u>	Aug	Sep	Oct	Nov-Oct
1	# of Days in Month		Actual 30	Actual 31	Forecast 31	Forecast 28	Forecast 31	Forecast 30	Forecast 31	Forecast 30	Forecast 31	Forecast 31	Forecast 30	Forecast 31	365
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
2	I. Fixed Cost Deferred Beginning Balance		(\$7,512,514)	(\$5,401,127)	(\$5,178,900)	(\$7,673,815)	(\$9,132,115)	(\$11,963,429)	(\$11,481,703)	(\$9,794,242)	(\$8,667,131)	(\$5,767,694)	(\$2,854,092)	(\$1,431,031)	(\$7,512,514)
4						. , , ,		. , , ,				. , , ,	, , ,		
5 6	Supply Fixed Costs (net of cap rel)	Sch. 2, line 48 Dkt 4339	\$3,821,620	\$4,035,580	\$3,676,960	\$3,675,336	\$3,273,126	\$3,883,647	\$3,884,188	\$3,883,647	\$3,884,188	\$3,884,188	\$3,883,647 (\$124,066)	\$3,884,188	\$45,670,318
7	LNG Demand to DAC Supply Related LNG O & M	Dkt 4339 Dkt 4323	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47,965	(\$124,066) \$47.965	(\$124,066) \$47.965	(\$1,488,790) \$575,581
8	NGPMP Credits		(\$83,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$6,900,000)
9	Working Capital	Sch. 4, line 15	\$21,921	\$23,189	\$21,063	\$21,054	\$18,669	\$22,289	\$22,292	\$22,289	\$22,292	\$22,292	\$22,289	\$22,292	\$261,931
10	Total Supply Fixed Costs	sum[(4):(9)]	\$3,684,107	\$3,899,335	\$2,063,589	\$3,536,956	\$1,657,362	\$3,746,502	\$3,747,046	\$2,271,502	\$3,747,046	\$3,747,046	\$2,271,502	\$3,747,046	\$38,119,040
11 12	Supply Fixed - Revenue Prelim. Ending Balance	Sch. 3, line 10 (3) + (10) - (11)	\$1,486,014 (\$5,314,421)	\$3,671,495 (\$5,173,287)	\$4,551,685 (\$7,666,996)	\$4,987,202 (\$9,124,062)	\$4,477,483 (\$11,952,237)	\$3,252,738 (\$11,469,665)	\$2,048,298 (\$9,782,955)	\$1,134,911 (\$8,657,652)	\$839,951 (\$5,760,035)	\$828,870 (\$2,849,518)	\$846,241 (\$1,428,831)	\$950,661 \$1,365,354	\$29,075,551 \$1,530,975
13	Month's Average Balance	[(3) + (10) - (11) [(3) + (12)] / 2	(\$6,413,467)	(\$5,287,207)	(\$6,422,948)	(\$8,398,938)	(\$10,542,176)	(\$11,716,547)	(\$10,632,329)	(\$9,225,947)	(\$7,213,583)	(\$4,308,606)	(\$2,141,461)	(\$32,839)	\$1,550,975
14	Interest Rate (BOA Prime minus 200 bps)	[(3) (12)], 2	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	
15	Interest Applied	[(13) * (14)] / 365 * (1)	(\$6,589)	(\$5,613)	(\$6,819)	(\$8,054)	(\$11,192)	(\$12,038)	(\$11,288)	(\$9,479)	(\$7,658)	(\$4,574)	(\$2,200)	(\$35)	(\$85,538)
16	Marketer Reconcilation	Dkt 4520	(\$80,117)												(\$80,117)
17	Fixed Ending Balance	(12) + (15) + (16)	(\$5,401,127)	(\$5,178,900)	(\$7,673,815)	(\$9,132,115)	(\$11,963,429)	(\$11,481,703)	(\$9,794,242)	(\$8,667,131)	(\$5,767,694)	(\$2,854,092)	(\$1,431,031)	\$1,365,319	\$1,445,436
18	II. Variable Cost Deferred														
19 20	Beginning Balance		\$33,379,441	\$35,141,215	\$32,362,554	\$32,993,228	\$27,241,968	\$19,910,847	\$8,836,015	\$1,745,978	(\$1,512,858)	(\$3,329,943)	(\$5,211,274)	(\$7,325,632)	\$33,379,441
21	Variable Supply Costs	Sch. 2, line 94	\$11,252,592	\$16,095,736	\$24,095,618	\$20,138,956	\$15,857,594	\$5,609,715	\$3,112,367	\$2,038,888	\$1,881,187	\$1,743,273	\$1,591,041	\$2,762,824	\$106,179,792
22	Supply Related LNG to DAC	Dkt 4339	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
23	Supply Related LNG O & M	Dkt 4323	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$47,725	\$572,694
24 25	Inventory Financing - LNG Inventory Financing - UG	Sch. 5, line 22 Sch. 5, line 12	\$42,775 \$132,970	\$42,615 \$117,669	\$16,487 \$87,603	\$8,509 \$59,699	\$7,466 \$34,423	\$7,279 \$46,210	\$11,626 \$57,322	\$14,179 \$69,450	\$19,569 \$79,989	\$24,540 \$91,180	\$28,967 \$102,859	\$33,931 \$113,632	\$257,943 \$993,007
26	Working Capital	Sch. 4, line 30	\$66,711	\$95,424	\$142,851	\$119,394	\$94,012	\$33,257	\$18,452	\$12,088	\$11,153	\$10,335	\$9,433	\$16,379	\$629,488
27	Total Supply Variable Costs	sum[(20):(26)]	\$11,542,773	\$16,399,169	\$24,390,284	\$20,374,283	\$16,041,220	\$5,744,185	\$3,247,491	\$2,182,329	\$2,039,623	\$1,917,052	\$1,780,025	\$2,974,491	\$108,632,924
28	Supply Variable - Revenue	Sch. 3, line 23	\$9,816,180	\$19,213,643	\$23,794,283	\$26,154,409	\$23,397,358	\$16,833,777	\$10,343,142	\$5,441,285	\$3,854,138	\$3,793,852	\$3,887,946	\$4,443,453	\$150,973,466
29	Prelim. Ending Balance	(19) + (27) - (28)	\$35,106,034	\$32,326,740	\$32,958,555	\$27,213,102	\$19,885,830	\$8,821,255	\$1,740,364	(\$1,512,978)	(\$3,327,373)	(\$5,206,742)	(\$7,319,195)	(\$8,794,594)	(\$8,961,100)
30	Month's Average Balance	[(19) + (29)] / 2	\$34,242,738	\$33,733,978	\$32,660,554	\$30,103,165	\$23,563,899	\$14,366,051	\$5,288,189	\$116,500	(\$2,420,116)	(\$4,268,342)	(\$6,265,234)	(\$8,060,113)	
31 32	Interest Rate (BOA Prime minus 200 bps) Interest Applied	[(30) * (31)] / 365 * (1)	1.25% \$35,181	1.25% \$35,813	1.25% \$34,674	1.25% \$28,866	1.25% \$25,016	1.25% \$14,760	1.25% \$5,614	1.25% \$120	1.25% (\$2,569)	1.25% (\$4,531)	1.25% (\$6,437)	1.25% (\$8,557)	\$157,950
33	Gas Procurement Incentive/(penalty)	[(30) · (31)] / 303 · (1)	\$33,181	\$55,615	\$34,074	\$20,000	\$25,010	\$14,760	\$5,014	\$120	(\$2,309)	\$0	(\$0,437)	(\$6,557)	\$137,930
34	Variable Ending Balance	(29) + (32) + (33)	\$35,141,215	\$32,362,554	\$32,993,228	\$27,241,968	\$19,910,847	\$8,836,015	\$1,745,978	(\$1,512,858)	(\$3,329,943)	(\$5,211,274)	(\$7,325,632)	(\$8,803,151)	(\$8,803,151)
35 36	GCR Deferred Summary Beginning Balance	(3) + (19)	\$25,866,928	\$29,740,088	\$27,183,654	\$25,319,413	\$18,109,853	\$7,947,418	(\$2,645,688)	(\$8,048,264)	(\$10,179,989)	(\$9,097,636)	(\$8,065,366)	(\$8,756,663)	\$25,866,928
37	Gas Costs	sum[(4):(7),(16),(20):(23)]	\$14,965,718	\$29,740,088	\$27,744,201	\$23,785,916	\$19,102,344	\$9,464,986	\$6,968,179	\$5,894,159	\$5,737,000	\$5,599,085	\$5,446,312	\$6,618,637	\$25,866,928 \$151,429,478
38	Inventory Finance	(24) + (25)	\$175,745	\$160,284	\$104,090	\$68,208	\$41,890	\$53,489	\$68,948	\$83,629	\$99,558	\$115,720	\$131,826	\$147,563	\$1,250,950
39	Working Capital	(9) + (26)	\$88,632	\$118,613	\$163,914	\$140,448	\$112,681	\$55,546	\$40,744	\$34,376	\$33,445	\$32,627	\$31,721	\$38,671	\$891,419
40	NGPMP Credits	(8)	(\$83,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$83,333)	(\$1,558,333)	(\$83,333)	(\$6,900,000)
41	Total Costs	sum[(37):(40)]	\$15,146,763	\$20,298,504	\$26,453,873	\$23,911,239	\$17,698,582	\$9,490,687	\$6,994,538	\$4,453,831	\$5,786,669	\$5,664,099	\$4,051,527	\$6,721,538	\$146,671,847
42	Revenue	(11) + (28)	\$11,302,194	\$22,885,138	\$28,345,968	\$31,141,611	\$27,874,841	\$20,086,515	\$12,391,440	\$6,576,196	\$4,694,089	\$4,622,722	\$4,734,187	\$5,394,114	\$180,049,017
43	Prelim. Ending Balance	(36) + (41) - (42)	\$29,711,496	\$27,153,454	\$25,291,558	\$18,089,041	\$7,933,593	(\$2,648,410)	(\$8,042,591)	(\$10,170,630)	(\$9,087,409)	(\$8,056,260)	(\$8,748,026)	(\$7,429,240)	
44	Month's Average Balance	[(36) + (43)] / 2	\$27,789,212	\$28,446,771	\$26,237,606	\$21,704,227	\$13,021,723	\$2,649,504	(\$5,344,139)	(\$9,109,447)	(\$9,633,699)	(\$8,576,948)	(\$8,406,696)	(\$8,092,951)	
45	Interest Rate (BOA Prime minus 200 bps)	(15) + (22)	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	672.411
46 47	Interest Applied Gas Purchase Plan Incentives/(Penalties)	(15) + (32) (33)	\$28,592 \$0	\$30,200 \$0	\$27,855 \$0	\$20,812 \$0	\$13,824 \$0	\$2,722 \$0	(\$5,674) \$0	(\$9,359) \$0	(\$10,228) \$0	(\$9,106) \$0	(\$8,637) \$0	(\$8,592) \$0	\$72,411 \$0
48	Sus 1 dichase 1 ian meentives (1 chaitles)	(55)	30	30	30	30	\$0	30	30	50	φU	30	.50	ĢŪ.	30
49	Ending Bal. W/ Interest	(43) + (46) + (47)	\$29,740,088	\$27,183,654	\$25,319,413	\$18,109,853	\$7,947,418	(\$2,645,688)	(\$8,048,264)	(\$10,179,989)	(\$9,097,636)	(\$8,065,366)	(\$8,756,663)	(\$7,437,832)	(\$7,437,832)

National Grid Rhode Island - Gas

Supply Estimate and Actuals for Filing

Line <u>No.</u>	Projected Gas Costs using 11/28/2014 NYMEX settled Description	Reference	Nov Actual (a)	<u>Dec</u> <u>Actual</u> (b)	<u>Jan</u> <u>Forecast</u> (c)	Feb Forecast (d)	Mar Forecast (e)	Apr Forecast (f)	May Forecast (g)	Jun Forecast (h)	Jul Forecast (i)	Aug Forecast (j)	Sep Forecast (k)	Oct Forecast (l)	Nov-Oct (m)
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22	SUPPLY FIXED COSTS - Pipeline Delivery Algonquin (includes East to West, Hubline, AMA credits) TETCO/Texas Eastern Tennessee NETNE Iroquois Union Transcanada Dominion Transco National Fuel Columbia Alberta Northeast Emera Energy Cargill Ltd. Less Credits from Mkter Releases		\$855,339 \$706,290 \$1,002,525 \$0 \$6,676 \$0 \$2,232 \$6,927 \$4,664 \$287,957 \$514 (\$21,500) (\$1,534) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$862,237 \$695,027 \$1,014,199 \$0 \$6,676 \$0 \$1,730 \$5,088 \$4,667 \$278,134 \$435 \$(\$21,500) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$1,730 \$5,088 \$4,667 \$27,134 \$435 \$21,500 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$	\$815,859 \$706,305 \$1,000,218 \$0 \$6,676 \$2,475 \$9,284 \$2,250 \$5,019 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$815,859 \$706,305 \$1,000,218 \$0 \$6,676 \$2,236 \$8,385 \$2,250 \$4,533 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$815,859 \$706,305 \$1,000,218 \$0 \$6,676 \$2,475 \$9,284 \$2,250 \$5,019 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,395 \$8,984 \$2,250 \$4,857 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,475 \$9,284 \$2,250 \$5,019 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,395 \$8,984 \$2,250 \$4,857 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,475 \$9,284 \$2,250 \$5,019 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,475 \$9,284 \$2,250 \$5,019 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,395 \$8,984 \$2,250 \$4,857 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$819,542 \$706,305 \$1,000,218 \$0 \$6,676 \$2,475 \$9,284 \$2,250 \$5,019 \$4,667 \$287,957 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$9,901,946 \$8,464,363 \$12,018,905 \$0 \$80,115 \$24,274 \$91,042 \$26,464 \$61,235 \$56,001 \$3,445,661 \$949 \$(\$43,000) \$(\$3,069) \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0
23 24 25 26	Supply Fixed - Supplier Distrigas FCS		\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0
27 28 29 30 31 32 33 34 35 36 37 38 39	STORAGE FIXED COSTS - Facilities Texas Eastern Dominion Tennessee Columbia		\$93,742 \$82,967 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,741 \$82,967 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$93,742 \$82,782 \$49,804 \$9,735 \$0 \$0 \$0 \$0 \$0 \$0	\$1,124,900 \$993,755 \$597,648 \$116,817 \$0 \$0 \$0 \$0 \$0 \$0 \$0
41 42 43 44 45 46	STORAGE FIXED COSTS - Delivery Algonquin TETCO Tennessee Dominion Columbia		\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$210,918 \$87,499 \$90,782 \$30,946 \$15,010	\$2,531,011 \$1,049,985 \$1,089,382 \$371,353 \$180,125
47 48	Confidential Pipelinne and Peaking Supplies TOTAL FIXED COSTS	sum[(2):(47)]	\$840,705 \$3,821,620	\$1,078,705 \$4,035,580	\$724,867 \$3,676,960	\$724,867 \$3,675,336	\$321,034 \$3,273,126	\$928,414 \$3,883,647	\$928,414 \$3,884,188	\$928,414 \$3,883,647	\$928,414 \$3,884,188	\$928,414 \$3,884,188	\$928,414 \$3,883,647	\$928,414 \$3,884,188	\$10,189,075 \$45,670,318

Schedule 2 Page 2 of 3

Supply Estimate and Actuals for Filing

Line <u>No.</u>	Projected Gas Costs using 11/28/2014 NYMEX settled Description	Reference	<u>Nov</u> <u>Actual</u> (a)	Dec Actual (b)	<u>Jan</u> <u>Forecast</u> (c)	Feb Forecast (d)	Mar Forecast (e)	Apr Forecast (f)	<u>Mav</u> <u>Forecast</u> (g)	Jun Forecast (h)	Jul Forecast (i)	Aug Forecast (j)	Sep Forecast (k)	Oct Forecast (l)	Nov-Oct (m)
49	VARIABLE SUPPLY COSTS (Includes Injections)														
50 51 52 53 54 55 56 57 58 59 60	Tennessee (Includes ANE and Niagara) TETCO (Includes B&W) M3 Delivered Maumee Broadrun Col Columbia Eagle and Downingtown TETCO M2 Dominion to TETCO FTS Transco Zone 3 DistriGas FCS Hubline				\$3,096,454 \$395,882 \$1,606,277 \$2,933,906 \$988,805 \$1,153,204 \$1,450,473 \$34,157 \$0 \$0 \$942,067	\$2,712,437 \$333,281 \$1,202,278 \$2,283,130 \$765,525 \$828,546 \$1,051,682 \$26,468 \$0 \$0 \$1,102,481	\$1,633,266 \$368,036 \$829,019 \$2,086,814 \$736,388 \$388,457 \$708,520 \$32,512 \$0 \$0 \$153,532	\$1,461,447 \$0 \$2,578,842 \$167,091 \$56,361 \$182,831 \$464,671 \$0 \$0 \$0	\$713,750 \$0 \$1,844,867 \$0 \$0 \$81,221 \$450,899 \$0 \$0	\$579,747 \$0 \$512,375 \$0 \$0 \$80,210 \$1,289,880 \$0 \$0	\$1,388,359 \$0 \$0 \$0 \$0 \$0 \$26,073 \$1,023,947 \$0 \$0	\$1,370,535 \$0 \$0 \$0 \$0 \$81,037 \$933,112 \$0 \$0 \$0	\$1,296,360 \$0 \$44,976 \$0 \$0 \$45,443 \$906,042 \$0 \$0 \$0	\$1,462,713 \$0 \$420,181 \$0 \$0 \$27,338 \$1,244,555 \$0 \$0 \$0	\$15,715,069 \$1,097,198 \$9,038,815 \$7,470,940 \$2,547,079 \$2,894,360 \$9,523,781 \$93,137 \$0 \$0 \$2,198,755
61 62 63 64 65 66	Total Pipeline Commodity Charges Hedging Settlements and Amortization Hedging Contracts - Commission & Other Fees Hedging Contracts - Net Carry of Collateral Refunds Less: Costs of Injections	sum[(50):(60)]	\$9,202,984 \$691,974 \$1,940 \$1,519 (\$87) \$0	\$12,861,738 \$3,218 \$2,179 \$2,740 \$0 \$0	\$12,601,225 \$5,227,292 \$0 \$0 \$0 \$0	\$10,305,827 \$5,718,498 \$0 \$0 \$0	\$6,936,543 \$5,927,391 \$0 \$0 \$0 \$0	\$4,911,919 \$1,849,115 \$0 \$0 \$0 \$0 (\$1,292,743)	\$3,090,737 \$1,098,762 \$0 \$0 \$0 (\$1,180,801)	\$2,462,212 \$618,001 \$0 \$0 \$0 \$0 (\$1,120,195)	\$2,438,379 \$518,354 \$0 \$0 \$0 (\$1,158,241)	\$2,384,684 \$468,826 \$0 \$0 \$0 (\$1,190,529)	\$2,292,821 \$455,066 \$0 \$0 \$0 \$0 (\$1,231,812)	\$3,154,787 \$624,187 \$0 \$0 \$0 \$0 (\$1,091,136)	\$72,643,857 \$23,200,683 \$4,119 \$4,259 (\$87) (\$8,265,457)
67 68 69 70	TOTAL VARIABLE SUPPLY COSTS Underground Storage LNG Withdrawals and Trucking Storage Delivery Costs	sum[(61):(66)]	\$9,898,330 \$1,089,768 \$115,146 \$0	\$12,869,875 \$2,613,546 \$325,794 \$0	\$17,828,517 \$3,241,435 \$2,843,522 \$182,144	\$16,024,324 \$2,994,726 \$951,644 \$168,262	\$12,863,934 \$2,715,327 \$124,376 \$153,958	\$5,468,291 \$39,223 \$100,413 \$1,787	\$3,008,699 \$1,986 \$101,656 \$26	\$1,960,018 \$0 \$78,871 \$0	\$1,798,491 \$0 \$82,696 \$0	\$1,662,981 \$0 \$80,292 \$0	\$1,516,076 \$0 \$74,966 \$0	\$2,687,838 \$0 \$74,986 \$0	\$87,587,374 \$12,696,011 \$4,954,361 \$506,178
71	TOTAL VARIABLE STORAGE COSTS	sum[(68):(70)]	\$1,204,914	\$2,939,340	\$6,267,101	\$4,114,632	\$2,993,660	\$141,424	\$103,668	\$78,871	\$82,696	\$80,292	\$74,966	\$74,986	\$18,156,550
72	TOTAL VARIABLE COSTS	(67) + (71)	\$11,103,245	\$15,809,215	\$24,095,618	\$20,138,956	\$15,857,594	\$5,609,715	\$3,112,367	\$2,038,888	\$1,881,187	\$1,743,273	\$1,591,041	\$2,762,824	\$105,743,924
73	TOTAL SUPPLY COSTS	(48) + (72)	\$14,924,865	\$19,844,795	\$27,772,578	\$23,814,292	\$19,130,721	\$9,493,362	\$6,996,556	\$5,922,535	\$5,765,376	\$5,627,461	\$5,474,689	\$6,647,013	\$151,414,241

Supply Estimate and Actuals for Filing

			Nov Actual	Dec Actual	<u>Jan</u> Forecast	<u>Feb</u> Forecast	Mar Forecast	Apr Forecast	May Forecast	<u>Jun</u> Forecast	<u>Jul</u> Forecast	Aug Forecast	Sep Forecast	Oct Forecast	Nov-Oct
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(l)	(m)
	Projected Gas Costs using 11/28/2014 NYMEX settled		(a)	(0)	(c)	(u)	(c)	(1)	(8)	(11)	(1)	0)	(K)	(1)	(III)
Line	Description	Reference													
No.	- 1011-111														
74	Storage Costs for FT-2 Calculation														
75	Storage Fixed Costs - Facilities		\$399,988	\$399,987	\$399,803	\$399,803	\$399,803	\$399,803	\$399,803	\$399,803	\$399,803	\$399,803	\$399,803	\$399,803	\$4,798,000
76	Storage Fixed Costs - Deliveries		\$1,058,487	\$1,567,320	\$943,988	\$943,988	\$540,155	\$1,147,534	\$1,147,534	\$1,147,534	\$1,147,534	\$1,147,534	\$1,147,534	\$1,147,534	\$13,086,677
77	sub-total Storage Costs	sum[(75):(76)]	\$1,458,475	\$1,967,307	\$1,343,791	\$1,343,791	\$939,957	\$1,547,337	\$1,547,337	\$1,547,337	\$1,547,337	\$1,547,337	\$1,547,337	\$1,547,337	\$17,884,677
78	LNG Demand to DAC		(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$124,066)	(\$1,488,790)
79	Inventory Financing		\$175,745	\$160,284	\$104,090	\$68,208	\$41,890	\$53,489	\$68,948	\$83,629	\$99,558	\$115,720	\$131,826	\$147,563	\$1,250,950
80	Supply related LNG O&M Costs		\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$47,965	\$575,581
81	Working Capital Requirement	_	\$21,921	\$23,189	\$21,063	\$21,054	\$18,669	\$22,289	\$22,292	\$22,289	\$22,292	\$22,292	\$22,289	\$22,292	\$261,931
82	Total FT-2 Storage Fixed Costs	sum[(77):(81)]	\$1,580,040	\$2,074,680	\$1,392,843	\$1,356,952	\$924,415	\$1,547,013	\$1,562,476	\$1,577,153	\$1,593,086	\$1,609,248	\$1,625,351	\$1,641,091	\$18,484,350
83	System Storage MDQ (Dth)		143,443	174,049	149,325	149,325	149,325	149,325	149,325	149,325	149,325	149,325	149,325	149,325	1,810,742
84	FT-2 Storage Cost per MDQ (Dth)	(82) / (83)	\$11.0151	\$11.9201	\$9.3276	\$9.0872	\$6.1906	\$10.3600	\$10.4636	\$10.5619	\$10.6686	\$10.7768	\$10.8847	\$10.9901	\$10.2082
85	Pipeline Variable	(72)	\$11,103,245	\$15,809,215	\$24,095,618	\$20,138,956	\$15,857,594	\$5,609,715	\$3,112,367	\$2,038,888	\$1,881,187	\$1,743,273	\$1,591,041	\$2,762,824	\$105,743,924
86	Less Non-firm Gas Costs		(\$44,001)	(\$318,306)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$362,307)
87	Less Company Use		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
88	Less Manchester St Balancing		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
89	Plus Cashout		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
90	Less Mkter W/drawals/Injections		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
91	Mkter Over-takes/Undertakes		\$151,304	\$135,712	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$287,016
92	Plus Pipeline Srchg/Credit		\$63,793	\$407,317	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$471,111
93	Less Mkter FT-2 Daily weather true-up		(\$21,749)	\$61,798	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$40,049
94	TOTAL FIRM COMMODITY COSTS	sum[(85):(93)]	\$11,252,592	\$16,095,736	\$24,095,618	\$20,138,956	\$15,857,594	\$5,609,715	\$3,112,367	\$2,038,888	\$1,881,187	\$1,743,273	\$1,591,041	\$2,762,824	\$106,179,792

GCR Revenue

Line	<u>Description</u>	Reference	Nov Actual (a)	<u>Dec</u> <u>Actual</u> (b)	<u>Jan</u> <u>Forecast</u> (c)	Feb Forecast (d)	Mar Forecast (e)	Apr Forecast (f)	May Forecast (g)	<u>Jun</u> <u>Forecast</u> (h)	<u>Jul</u> Forecast (i)	Aug Forecast (j)	Sep Forecast (k)	Oct Forecast (l)	Nov-Oct (m)
<u>No.</u> 1															
2 3 4	(a) Low Load dth Fixed Cost Factor Low Load Revenue	Sch. 6, line 24-28, 30 (4) / (2)	1,398,242 \$0.9887 \$1,382,374	3,144,673 \$1.0538 \$3,313,789	4,104,092 \$1.0478 \$4,300,267	4,492,436 \$1.0478 \$4,707,174	4,033,250 \$1.0478 \$4,226,039	2,874,923 \$1.0478 \$3,012,344	1,768,136 \$1.0478 \$1,852,653	910,498 \$1.0478 \$954,019	637,310 1.0478 \$667,774	627,644 1.0478 \$657,646	643,170 1.0478 \$673,914	745,617 1.0478 \$781,258	25,379,991 \$26,529,252
5 6 7	(b) High Load dth Fixed Cost Factor High Load Revenue	Sch. 6, line 22, 23, 29, 31 (7) / (5)	(74,749) \$0.4223 (\$31,566)	259,760 \$0.8237 \$213,966	140,870 \$0.8747 \$123,219	173,578 \$0.8747 \$151,829	140,900 \$0.8747 \$123,245	128,267 \$0.8747 \$112,195	77,107 \$0.8747 \$67,446	60,242 \$0.8747 \$52,693	50,278 0.8747 \$43,978	49,189 0.8747 \$43,025	50,449 0.8747 \$44,128	47,106 0.8747 \$41,204	1,102,996 \$985,362
8	sub-total throughput Dth	(2) + (5)	1,323,493	3,404,433	4,244,962	4,666,014	4,174,149	3,003,189	1,845,243	970,739	687,588	676,833	693,620	792,724	26,482,987
9	FT-2 Storage Revenue from marketers		\$135,206	\$143,740	\$128,199	\$128,199	\$128,199	\$128,199	\$128,199	\$128,199	\$128,199	\$128,199	\$128,199	\$128,199	\$1,560,938
10	TOTAL Fixed Revenue	(4) + (7) + (9)	\$1,486,014	\$3,671,495	\$4,551,685	\$4,987,202	\$4,477,483	\$3,252,738	\$2,048,298	\$1,134,911	\$839,951	\$828,870	\$846,241	\$950,661	\$29,075,551
11	II. Variable Cost Revenue														
12 13 14	(a) Firm Sales dth Variable Supply Cost Factor Variable Supply Revenue	(8) (14) / (12)	1,323,493 \$7.2707 \$9,622,772	3,404,433 \$5.6266 \$19,155,252	4,244,962 \$5.6053 \$23,794,283	4,666,014 \$5.6053 \$26,154,409	4,174,149 \$5.6053 \$23,397,358	3,003,189 \$5.6053 \$16,833,777	1,845,243 \$5.6053 \$10,343,142	970,739 \$5.6053 \$5,441,285	687,588 \$5.6053 \$3,854,138	676,833 \$5.6053 \$3,793,852	693,620 \$5.6053 \$3,887,946	792,724 \$5.6053 \$4,443,453	26,482,987 \$150,721,668
15 16 17	(b) TSS Sales dth TSS Surcharge Factor TSS Surcharge Revenue	Sch. 6, line 20 Company's website (15) * (16)	15,052 \$0.0000 \$0	31,258 \$0.0000 \$0	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	\$0.0000	46,310 \$0
18 19 20	(c) Default Sales dth Variable Supply Cost Factor Variable Supply Revenue	Sch. 6, line 60 (20) / (18)	19,277 \$8.92 \$171,860	5,635 \$6.12 \$34,482	0 \$0.00 \$0	0 \$0.00 \$0	0 \$0.00 \$0	0 \$0.00 \$0	0 \$0.00 \$0	0 \$0.00 \$0	\$0.00 \$0	\$0.00 \$0	\$0.00 \$0	\$0.00 \$0	24,912 \$206,342
21	(d) Peaking Gas Revenue		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
22	(e) Deferred Responsibility		\$21,547	\$23,909	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$45,456
23	TOTAL Variable Revenue	(14)+(17)+(20)+(21)+(22)	\$9,816,180	\$19,213,643	\$23,794,283	\$26,154,409	\$23,397,358	\$16,833,777	\$10,343,142	\$5,441,285	\$3,854,138	\$3,793,852	\$3,887,946	\$4,443,453	\$150,973,466
24	Total Gas Cost Revenue (w/o FT-2)	(10) + (23)	\$11,302,194	\$22,885,138	\$28,345,968	\$31,141,611	\$27,874,841	\$20,086,515	\$12,391,440	\$6,576,196	\$4,694,089	\$4,622,722	\$4,734,187	\$5,394,114	\$180,049,017

WORKING CAPITAL

		Nov Actual (a)	Dec Actual (b)	Jan Forecast (c)	Feb Forecast (d)	Mar Forecast (e)	Apr Forecast (f)	May Forecast (g)	<u>Jun</u> Forecast (h)	Jul Forecast (i)	Aug Forecast (j)	Sep Forecast (k)	Oct Forecast (l)	Nov-Oct (m)
<u>Description</u>	Reference													
Line No.	Sch. 1, line 5 Sch. 1, line 6 Dkt 4323 (2) + (3) (1) + (4)	\$3,821,620 (\$124,066) \$0 (\$124,066) \$3,697,554	\$4,035,580 (\$124,066) \$0 (<u>\$124,066)</u> \$3,911,514	\$3,676,960 (\$124,066) \$0 (<u>\$124,066)</u> \$3,552,894	\$3,675,336 (\$124,066) \$0 (<u>\$124,066)</u> \$3,551,270	\$3,273,126 (\$124,066) \$0 (<u>\$124,066)</u> \$3,149,061	\$3,883,647 (\$124,066) \$0 (\$124,066) \$3,759,581	\$3,884,188 (\$124,066) \$0 (\$124,066) \$3,760,123	\$3,883,647 (\$124,066) \$0 (\$124,066) \$3,759,581	\$3,884,188 (\$124,066) \$0 (\$124,066) \$3,760,123	\$3,884,188 (\$124,066) \$0 (\$124,066) \$3,760,123	\$3,883,647 (\$124,066) \$0 (\$124,066) \$3,759,581	\$3,884,188 (\$124,066) \$0 (\$124,066) \$3,760,123	\$45,670,318 (\$1,488,790) \$0 (\$1,488,790) \$44,181,528
6 Number of Days Lag	Dkt 4323	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	
7 Working Capital Requirement 8 Cost of Capital 9 Return on Working Capital Requirement	[(5) * (6)] / 365 Dkt 4339 (7) * (8)	\$217,902 7.54% \$16,430	\$230,511 7.54% \$17,381	\$209,377 7.54% \$15,787	\$209,282 7.54% \$15,780	\$185,579 7.54% \$13,993	\$221,558 7.54% \$16,705	\$221,590 7.54% \$16,708	\$221,558 7.54% \$16,705	\$221,590 7.54% \$16,708	\$221,590 7.54% \$16,708	\$221,558 7.54% \$16,705	\$221,590 7.54% \$16,708	
10 Weighted Cost of Debt11 Interest Expense	Dkt 4339 (7) * (10)	2.86% \$6,232	2.86% \$6,593	2.86% \$5,988	2.86% \$5,985	2.86% \$5,308	2.86% \$6,337							
12 Taxable Income 13 1 - Combined Tax Rate 14 Return and Tax Requirement	(9) - (11) Dkt 4323 (12) / (13)	\$10,198 0.65 \$15,689	\$10,788 0.65 \$16,597	\$9,799 0.65 \$15,075	\$9,794 0.65 \$15,068	\$8,685 0.65 \$13,362	\$10,369 0.65 \$15,952	\$10,370 0.65 \$15,954	\$10,369 0.65 \$15,952	\$10,370 0.65 \$15,954	\$10,370 0.65 \$15,954	\$10,369 0.65 \$15,952	\$10,370 0.65 \$15,954	
15 Supply Fixed Working Capital Requirement	(11) + (14)	\$ <u>21,921</u>	\$ <u>23,189</u>	\$21,063	\$ <u>21,054</u>	\$ <u>18,669</u>	\$22,289	\$22,292	\$22,289	\$22,292	\$22,292	\$22,289	\$22,292	\$ <u>261,931</u>
16 Supply Variable Costs 17 Less: Balancing Related LNG Commodity (to DAC) 18 Plus: Supply Related LNG O&M Costs 19 Total Adjustments 20 Allowable Working Capital Costs	Sch. 1, line 21 Sch. 1, line 22 Dkt 4323 (17) + (18) (16) + (19)	\$11,252,592 \$0 \$0 \$0 \$11,252,592	\$16,095,736 \$0 \$0 \$0 \$16,095,736	\$24,095,618 \$0 \$0 \$0 \$24,095,618	\$20,138,956 \$0 \$0 \$0 \$20,138,956	\$15,857,594 \$0 \$0 \$0 \$0 \$15,857,594	\$5,609,715 \$0 \$0 \$0 \$5,609,715	\$3,112,367 \$0 \$0 \$0 \$0 \$3,112,367	\$2,038,888 \$0 \$0 \$0 \$2,038,888	\$1,881,187 \$0 \$0 \$0 \$1,881,187	\$1,743,273 \$0 \$0 \$0 \$0 \$1,743,273	\$1,591,041 \$0 \$0 \$0 \$0 \$1,591,041	\$2,762,824 \$0 \$0 \$0 \$2,762,824	\$106,179,792 \$0 \$0 \$0 \$106,179,792
21 Number of Days Lag	Dkt 4323	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	21.51	
 22 Working Capital Requirement 23 Cost of Capital 24 Return on Working Capital Requirement 	[(20) * (21)] / 365 Dkt 4339 (22) * (23)	\$663,132 7.54% \$50,000	\$948,546 7.54% \$71,520	\$1,419,991 7.54% \$107,067	\$1,186,819 7.54% \$89,486	\$934,512 7.54% \$70,462	\$330,589 7.54% \$24,926	\$183,416 7.54% \$13,830	\$120,155 7.54% \$9,060	\$110,861 7.54% \$8,359	\$102,734 7.54% \$7,746	\$93,762 7.54% \$7,070	\$162,817 7.54% \$12,276	
Weighted Cost of DebtInterest Expense	Dkt 4339 (22) * (25)	2.86% \$18,966	2.86% \$27,128	2.86% \$40,612	2.86% \$33,943	2.86% \$26,727	2.86% \$9,455	2.86% \$5,246	2.86% \$3,436	2.86% \$3,171	2.86% \$2,938	2.86% \$2,682	2.86% \$4,657	
 Taxable Income 1 - Combined Tax Rate Return and Tax Requirement 	(24) - (26) Dkt 4323 (27) / (28)	\$31,035 0.65 \$47,746	\$44,392 0.65 \$68,295	\$66,456 0.65 \$102,239	\$55,543 0.65 \$85,451	\$43,735 0.65 \$67,285	\$15,472 0.65 \$23,802	\$8,584 0.65 \$13,206	\$5,623 0.65 \$8,651	\$5,188 0.65 \$7,982	\$4,808 0.65 \$7,397	\$4,388 0.65 \$6,751	\$7,620 0.65 \$11,723	
30 Supply Variable Working Capital Requirement	(26) + (29)	\$66,711	\$95,424	\$ <u>142,851</u>	\$ <u>119,394</u>	\$94,012	\$33,257	\$ <u>18,452</u>	\$12,088	\$ <u>11,153</u>	\$10,335	\$9,433	\$ <u>16,379</u>	\$ <u>629,488</u>

INVENTORY FINANCE

			<u>Nov</u> <u>Actual</u>	<u>Dec</u> <u>Actual</u>	<u>Jan</u> Forecast	<u>Feb</u> Forecast	Mar Forecast	Apr Forecast	May Forecast	Jun Forecast	Jul Forecast	Aug Forecast	<u>Sep</u> Forecast	Oct Forecast	Nov-Oct
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
Line <u>No.</u>	<u>Description</u>	Reference													
1 2	Storage Inventory Balance Monthly Storage Deferral/Amortization		\$14,916,162 \$945,105	\$13,319,725 \$716,290	\$10,449,691 \$0	\$7,121,205 \$0	\$4,106,169 \$0	\$5,512,113 \$0	\$6,837,609 \$0	\$8,284,276 \$0	\$9,541,429 \$0	\$10,876,377 \$0	\$12,269,448 \$0	\$13,554,526 \$0	
3	Subtotal Cost of Capital	(1) + (2) Dkt 4323	\$15,861,267 7.54%	\$14,036,015 7.54%	\$10,449,691 7.54%	\$7,121,205 7.54%	\$4,106,169 7.54%	\$5,512,113 7.54%	\$6,837,609 7.54%	\$8,284,276 7.54%	\$9,541,429 7.54%	\$10,876,377 7.54%	\$12,269,448 7.54%	\$13,554,526 7.54%	
5	Return on Working Capital Requirement	(3) * (4)	\$1,195,940	\$1,058,316	\$787,907	\$536,939	\$309,605	\$415,613	\$515,556	\$624,634	\$719,424	\$820,079	\$925,116	\$1,022,011	\$8,931,139
6	Weighted Cost of Debt	Dkt 4323	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	
7	Interest Charges Financed	(3) * (6)	\$453,632	\$401,430	\$298,861	\$203,666	\$117,436	\$157,646	\$195,556	\$236,930	\$272,885	\$311,064	\$350,906	\$387,659	\$3,387,674
8	Taxable Income	(5) - (7)	\$742,307	\$656,885	\$489,046	\$333,272	\$192,169	\$257,967	\$320,000	\$387,704	\$446,539	\$509,014	\$574,210	\$634,352	
9	1 - Combined Tax Rate	Dkt 4323	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	
10	Return and Tax Requirement	(8) / (9)	\$1,142,011	\$1,010,593	\$752,378	\$512,727	\$295,644	\$396,872	\$492,308	\$596,468	\$686,983	\$783,099	\$883,400	\$975,926	\$8,528,409
11	Working Capital Requirement	(7) + (10)	\$1,595,643	\$1,412,023	\$1,051,239	\$716,393	\$413,081	\$554,519	\$687,863	\$833,398	\$959,868	\$1,094,163	\$1,234,306	\$1,363,585	\$11,916,083
12	Monthly Average	(11) / 12	\$132,970	\$117,669	\$87,603	\$59,699	\$34,423	\$46,210	\$57,322	\$69,450	\$79,989	\$91,180	\$102,859	\$113,632	\$993,007
13	LNG Inventory Balance		\$5,102,406	\$5,083,349	\$1,966,617	\$1,014,973	\$890,597	\$868,238	\$1,386,817	\$1,691,296	\$2,334,320	\$2,927,229	\$3,455,359	\$4,047,403	
14		Dkt 4323	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	7.54%	
15	Return on Working Capital Requirement	(13) * (14)	\$384,721	\$383,285	\$148,283	\$76,529	\$67,151	\$65,465	\$104,566	\$127,524	\$176,008	\$220,713	\$260,534	\$305,174	\$2,319,953
16	Weighted Cost of Debt	Dkt 4323	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	2.86%	
17	Interest Charges Financed	(13) * (16)	\$145,929	\$145,384	\$56,245	\$29,028	\$25,471	\$24,832	\$39,663	\$48,371	\$66,762	\$83,719	\$98,823	\$115,756	\$879,982
18	Taxable Income	(15) - (17)	\$238,793	\$237,901	\$92,038	\$47,501	\$41,680	\$40,634	\$64,903	\$79,153	\$109,246	\$136,994	\$161,711	\$189,418	
19	1 - Combined Tax Rate	Dkt 4323	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	0.65	
20	Return and Tax Requirement	(18) / (19)	\$367,373	\$366,001	\$141,596	\$73,078	\$64,123	\$62,513	\$99,851	\$121,773	\$168,071	\$210,761	\$248,786	\$291,413	\$2,215,340
21	Working Capital Requirement	(17) + (20)	\$513,302	\$511,385	\$197,842	\$102,106	\$89,594	\$87,345	\$139,514	\$170,144	\$234,833	\$294,479	\$347,609	\$407,169	\$3,095,322
22	Monthly Average	(21) / 12	\$42,775	\$42,615	\$16,487	\$8,509	\$7,466	\$7,279	\$11,626	\$14,179	\$19,569	\$24,540	\$28,967	\$33,931	\$257,943
23	TOTAL GCR Inventory Financing Costs	(12) + (22)	\$175,745	\$160,284	\$104,090	\$68,208	\$41,890	\$53,489	\$68,948	\$83,629	\$99,558	\$115,720	\$131,826	\$147,563	\$1,250,950

Actual Dth Usage for Filing

Actual L	on Usage for Filing													
		Nov	Dec	<u>Jan</u>	<u>Feb</u>	<u>Mar</u>	<u>Apr</u>	May	<u>Jun</u>	<u>Jul</u>	Aug	<u>Sep</u>	Oct	Nov-Oct
		Actual	Actual	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	Forecast	
		(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)
	THROUGHPUT (Dth)													
Line														
No.	Rate Class													
1	SALES													
2	Residential Non-Heating	56,635	74,913	109,102	119,268	108,822	83,093	55,290	37,237	28,824	27,104	27,648	30,965	758,902
3	Residential Non-Heating Low Income	2,753	2,976	0	0	0	0	0	0	0	0	0	0	5,729
4	Residential Heating	954,909	2,132,202	3,053,684	3,325,991	2,989,103	2,151,864	1,342,728	702,519	482,963	461,730	466,391	539,594	18,603,677
5	Residential Heating Low Income	100,792	213,885	0	0	0	0	0	0	0	0	0	0	314,676
6	Small C&I	113,249	292,468	450,093	499,885	438,170	284,646	168,646	63,417	50,994	55,947	44,572	61,132	2,523,219
7	Medium C&I	178,359	381,774	455,618	511,636	462,400	333,663	189,887	116,572	85,200	88,992	87,441	100,796	2,992,338
8	Large LLF	33,489	86,758	111,229	119,645	112,741	81,173	52,135	15,221	10,637	10,939	14,588	20,838	669,393
9	Large HLF	15,270	18,169	14,726	24,096	12,656	5,673	4,083	4,056	3,333	3,964	4,128	5,045	115,199
10	Extra Large LLF	5,189	9,565	33,467	35,280	30,836	23,576	14,740	12,769	7,516	10,037	30,179	23,257	236,411
11	Extra Large HLF	(152,203)	160,465	17,041	30,213	19,422	39,501	17,735	18,949	18,121	18,121	18,673	11,097	217,135
12	Total Sales	1,308,441	3,373,175	4,244,962	4,666,014	4,174,149	3,003,189	1,845,243	970,739	687,588	676,833	693,620	792,724	26,436,677
13	TSS	201	051							_				
14	Small	301	854	0	0	0	0	0	0	0	0	0	0	1,155
15	Medium	9,178	21,446	0	0	0	0	0	0	0	0	0	0	30,624
16	Large LLF	2,777	5,722	0	0	0	0	0	0	0	0	0	0	8,499
17	Large HLF	2,532	2,704	0	0	0	0	0	0	0	0	0	0	5,236
18	Extra Large LLF	0	0	0	0	0	0	0	0	0	0	0	0	0
19	Extra Large HLF	264	532	0	0	0	0	0	0	0	0	0	0	796
20	Total TSS	15,052	31,258	0	0	0	0	0	0	0	0	0	0	46,310
21	C. L. O. TESS THE OLIGIDALE													
21	Sales & TSS THROUGHPUT	56.625	74.012	100 102	110.260	100.022	02.002	55 200	27.227	20.024	27.104	27.640	20.065	750.002
22	Residential Non-Heating	56,635	74,913	109,102	119,268	108,822	83,093	55,290	37,237	28,824	27,104	27,648	30,965	758,902
23	Residential Non-Heating Low Income	2,753	2,976	0	2 225 001	2.090.103	0	0	702.510	192.063	0	0	0	5,729
24	Residential Heating	954,909	2,132,202	3,053,684	3,325,991	2,989,103	2,151,864	1,342,728	702,519	482,963	461,730	466,391	539,594	18,603,677
25	Residential Heating Low Income	100,792	213,885	0	400.005	0	0	0	0	0	0	0	0	314,676
26 27	Small C&I Medium C&I	113,550	293,321 403,220	450,093 455,618	499,885 511,636	438,170 462,400	284,646 333,663	168,646 189,887	63,417 116,572	50,994 85,200	55,947 88,992	44,572 87,441	61,132 100,796	2,524,374 3,022,961
28	Large LLF	187,537 36,266	92,480	111,229	119,645	112,741	81,173	52,135	15,221	10,637	10,939	14,588	20,838	677,892
29	Large HLF	17,802	20,873	14,726	24,096	12,656	5,673	4,083	4,056	3,333	3,964	4,128	5,045	120,434
30	Extra Large LLF	5,189	9,565	33,467	35,280	30,836	23,576	14,740	12,769	7,516	10,037	30,179	23,257	236,411
31	Extra Large HLF	(151,939)	160,997	17,041	30,213	19,422	39,501	17,735	18,949	18,121	18,121	18,673	11,097	217,931
32	Total Sales & TSS Throughput	1,323,493	3,404,433	4,244,962	4,666,014	4,174,149	3,003,189	1,845,243	970,739	687,588	676,833	693,620	792,724	26,482,987
32	Total bales & 155 Infoughput	1,525,475	3,404,433	4,244,702	4,000,014	4,174,147	3,003,107	1,043,243	710,137	007,500	070,033	075,020	172,124	20,402,707
33	FT-1 TRANSPORTATION													
55	FT-1 Small	0	0	1,086	1,100	978	711	533	313	250	257	286	428	5,941
34	FT-1 Medium	57,966	96,104	110,098	112,218	98,332	73,766	54,919	27,952	27,819	28,055	28,261	36,129	751,620
35	FT-1 Large LLF	85,682	189,184	167,803	190,832	140,423	125,510	69,015	20,733	13,821	24,934	27,697	50,814	1,106,447
36	FT-1 Large HLF	44,200	22,241	37,612	78,378	44,505	37,305	27,486	27,182	30,553	24,872	35,988	33,581	443,902
37	FT-1 Extra Large LLF	90,099	219,158	165,727	178,955	117,586	130,627	67,611	21,240	20,468	19,598	35,845	49,425	1,116,338
38	FT-1 Extra Large HLF	387,524	526,905	514,953	553,857	412,713	458,866	334,665	308,223	394,599	432,520	353,007	357,954	5,035,786
39	Default	19,277	5,635	0	0	0	0	0	0	0	0	0	0	24,912
40	Total FT-1 Transportation	684,748	1,059,227	997,279	1,115,340	814,536	826,784	554,227	405,642	487,510	530,237	481,083	528,331	8,484,945
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41	FT-2 TRANSPORTATION													
42	FT-2 Small	2,128	4,905	0	0	0	0	0	0	0	0	0	0	7,033
43	FT-2 Medium	112,126	178,320	258,286	263,261	230,684	173,053	107,012	54,466	54,206	54,667	55,068	70,398	1,611,547
44	FT-2 Large LLF	77,258	143,077	203,092	230,963	169,953	151,904	80,229	24,101	16,066	28,986	32,197	59,070	1,216,897
45	FT-2 Large HLF	32,198	45,275	28,956	60,341	34,263	28,720	20,260	20,036	22,521	18,333	26,527	24,753	362,181
46	FT-2 Extra Large LLF	5,357	4,119	5,463	5,899	3,876	4,306	1,436	451	435	416	761	1,050	33,569
47	FT-2 Extra Large HLF	13,412	16,035	17,430	18,747	13,969	15,532	9,110	8,391	10,742	11,774	9,610	9,744	154,496
48	Total FT-2 Transportation	242,480	391,730	513,227	579,210	452,745	373,514	218,047	107,445	103,970	114,177	124,163	165,015	3,385,723
49	Total THROUGHPUT													
50	Residential Non-Heating	56,635	74,913	109,102	119,268	108,822	83,093	55,290	37,237	28,824	27,104	27,648	30,965	758,902
51	Residential Non-Heating Low Income	2,753	2,976	0	0	0	0	0	0	0	0	0	0	5,729
52	Residential Heating	954,909	2,132,202	3,053,684	3,325,991	2,989,103	2,151,864	1,342,728	702,519	482,963	461,730	466,391	539,594	18,603,677
53	Residential Heating Low Income	100,792	213,885	0	0	0	0	0	0	0	0	0	0	314,676
54	Small C&I	115,678	298,227	451,179	500,985	439,148	285,357	169,179	63,729	51,244	56,204	44,858	61,560	2,537,348
55	Medium C&I	357,629	677,643	824,002	887,115	791,416	580,483	351,817	198,991	167,224	171,714	170,770	207,323	5,386,129
56	Large LLF	199,207	424,741	482,124	541,439	423,116	358,586	201,379	60,055	40,524	64,859	74,482	130,722	3,001,236
57	Large HLF	94,200	88,389	81,294	162,815	91,424	71,697	51,828	51,273	56,408	47,169	66,643	63,379	926,518
58	Extra Large LLF	100,645	232,842	204,657	220,134	152,297	158,509	83,786	34,460	28,419	30,051	66,785	73,732	1,386,317
59	Extra Large HLF	248,997	703,937	549,424	602,818	446,104	513,898	361,510	335,564	423,462	462,415	381,290	378,795	5,408,213
60	Default	19,277	5,635	0	0	0	0	0	0	0	0	0	0	24,912
61	Total Throughput	2,250,721	4,855,391	5,755,468	6,360,565	5,441,431	4,203,487	2,617,517	1,483,827	1,279,068	1,321,246	1,298,866	1,486,069	38,353,656