nationalgrid

Thomas R. Teehan Senior Counsel

November 19, 2012

# VIA HAND DELIVERY AND ELECTRONIC MAIL

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

## RE: Docket 4283 – National Grid, Gas Cost Recovery ("GCR") <u>Monthly Filing of GCR Deferred Balances</u>

Dear Ms. Massaro:

On behalf of National Grid, <sup>1</sup> I am submitting an original and nine copies of the Company's monthly filing of gas costs and gas-cost revenue collections data.

The deferred balance report that is attached covers the 12-month period November 1, 2011 through October 31, 2012. Based on twelve months of actual data, the deferred gas cost balance for October 31, 2012 is an over collection of \$505,827 (see attached Schedule 1, page 2). This calculation is based on the November 2011 starting balance of \$7.4 million in over collections, plus the actual gas costs and gas cost collections for the period November 1, 2011 through October 31, 2012. Please note, however, the Company was not able to follow its normal process for determining the monthly gas cost accruals for October because many employees were on storm-related duty resulting from Hurricane Sandy. The Company instead opted for a high-level estimate for October's gas costs. The necessary true ups will be performed in the December timeframe and will be reported accordingly.

Details of the 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, 2011 through October 31, 2012. Schedule 3 summarizes actual and projected gas cost revenue collections for the same periods of time. Schedule 4 shows the calculation of inventory finance charges. The calculation of working capital is presented on pages 1 and 2 of Schedule 5. Schedule 6 presents customer class specific throughput.

If you have any questions, please do not hesitate to contact me at (401) 784-7667.

Very truly yours,

Tuchon

Thomas R. Teehan

Enclosures

cc: Docket 4283 Service List

<sup>&</sup>lt;sup>1</sup> The Narragansett Electric Company d/b/a National Grid ("National Grid" or the "Company").

	Nov-11 30 actual	Dec-11 31 actual	Jan-12 31 actual	Feb-12 29 actual	Mar-12 31 actual	Apr-12 30 actual	May-12 31 actual	Jun-12 30 actual	Jul-12 31 actual	Aug-12 31 actual	Sep-12 30 actual	Oct-12 31 actual	Nov - Oct 366
I. Supply Fixed Cost Deferred													
Beginning Balance	\$5,499,135	\$6,216,149	\$6,340,426	\$5,554,643	\$4,542,227	\$3,622,411	\$2,761,030	\$3,566,306	\$5,135,693	\$6,444,991	\$7,106,509	\$8,676,039	
Supply Fixed Costs (net of cap rel)	\$2,364,181	\$2,530,100	\$2,631,108	\$2,750,889	\$2,420,835	\$2,175,399	\$2,301,228	\$2,602,517	\$2,200,867	\$2,167,333	\$2,374,708	\$2,365,277	\$28,884,443
Capacity Release	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NGPMP Credits	(\$326,667)	(\$326,667)	(\$326,667)	(\$326,667)	(\$326,667)	(\$1,040,994)	(\$326,667)	(\$326,667)	(\$326,667)	(\$1,000,942)	(\$326,667)	(\$326,667)	(\$5,308,603)
Working Capital	<u>\$15,690</u>	<u>\$16,791</u>	\$17,462	<u>\$18,257</u>	<u>\$16,066</u>	<u>\$14,437</u>	<u>\$15,272</u>	<u>\$17,272</u>	<u>\$14,606</u>	<u>\$14,384</u>	<u>\$15,760</u>	<u>\$15,697</u>	\$191,694
Total Supply Fixed Costs	\$2,053,205	\$2,220,224	\$2,321,903	\$2,442,479	\$2,110,234	\$1,148,842	\$1,989,834	\$2,293,122	\$1,888,807	\$1,180,775	\$2,063,801	\$2,054,308	\$23,767,534
Supply Fixed - Collections	\$1,342,206	\$2,102,609	\$3,113,997	\$3,459,906	\$3,034,381	\$2,013,501	\$1,187,915	\$728,203	\$585,654	\$526,446	\$502,375	\$667,503	\$19,264,696
Prelim. Ending Balance	\$6,210,134	\$6,333,764	\$5,548,332	\$4,537,215	\$3,618,080	\$2,757,753	\$3,562,949	\$5,131,226	\$6,438,847	\$7,099,320	\$8,667,935	\$10,062,843	
Month's Average Balance	\$5,854,634	\$6,274,956	\$5,944,379	\$5,045,929	\$4,080,153	\$3,190,082	\$3,161,990	\$4,348,766	\$5,787,270	\$6,772,155	\$7,887,222	\$9,369,441	
Interest Rate (BOA Prime minus 200 bps)	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	
Interest Applied	\$6,015	\$6,662	\$6,311	\$5,011	\$4,332	\$3,277	\$3,357	\$4,468	\$6,144	\$7,190	\$8,103	\$9,947	\$70,817
GPIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Marketer Reconcilation	*****	** *** ***	AF FF4 040	A	<b>**</b>	AO 704 000	** ***	AF 105 000	******	AT 100 500	<b>*</b> *****		\$0
Supply Fixed Ending Balance	\$6,216,149	\$6,340,426	\$5,554,643	\$4,542,227	\$3,622,411	\$2,761,030	\$3,566,306	\$5,135,693	\$6,444,991	\$7,106,509	\$8,676,039	\$10,072,790	
II. Storage Fixed Cost Deferred													
Beginning Balance	(\$2,180,509)	(\$2,011,899)	(\$2,141,494)	(\$2,586,165)	(\$3,200,098)	(\$3,655,954)	(\$3,706,601)	(\$3,434,575)	(\$3,319,121)	(\$2,842,091)	(\$2,198,728)	(\$1,709,644)	
Storage Fixed Costs	\$743,017	\$684,098	\$755,845	\$716,734	\$770,389	\$782,521	\$774,727	\$436,007	\$727,807	\$854,264	\$693,819	\$706,011	\$8,645,239
LNG Demand to DAC	(\$29,670)	(\$56,567)	(\$56,567)	(\$56,567)	(\$56,567)	(\$52,389)	(\$52,389)	(\$52,389)	(\$52,389)	(\$52,389)	(\$52,389)	(\$52,389)	(\$622,659)
Supply Related LNG O & M	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$51,549	\$618,591
Working Capital	\$5,076	\$4,507	\$4,983	\$4,723	\$5,079	\$5,188	\$5,136	\$2,888	\$4,825	\$5,664	\$4,599	\$4,680	\$57,348
Total Storage Fixed Costs	\$769,973	\$683,588	\$755,810	\$716,440	\$770,452	\$786,869	\$779,023	\$438,055	\$731,792	\$859,088	\$697,578	\$709,851	\$8,698,518
TSS Peaking Collections	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Storage Fixed - Collections	\$599,211	\$810,979	\$1,197,974	\$1,327,501	\$1,222,670	\$833,736	\$503,208	\$319,134	\$251,493	\$213,051	\$206,487	\$265,419	\$7,750,861
Prelim. Ending Balance	(\$2,009,746)	(\$2,139,290)	(\$2,583,657)	(\$3,197,227)	(\$3,652,317)	(\$3,702,821)	(\$3,430,786)	(\$3,315,653)	(\$2,838,822)	(\$2,196,054)	(\$1,707,637)	(\$1,265,211)	
Month's Average Balance	(\$2,095,127)	(\$2,075,594)	(\$2,362,575)	(\$2,891,696)	(\$3,426,207)	(\$3,679,387)	(\$3,568,694)	(\$3,375,114)	(\$3,078,972)	(\$2,519,072)	(\$1,953,183)	(\$1,487,428)	
Interest Rate (BOA Prime minus 200 bps)	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	\$0	
Interest Applied	(\$2,153)	(\$2,204)	(\$2,508)	(\$2,872)	(\$3,637)	(\$3,780)	(\$3,789)	(\$3,468)	(\$3,269)	(\$2,674)	(\$2,007)	(\$1,579)	(\$33,939)
Storage Fixed Ending Balance	(\$2,011,899)	(\$2,141,494)	(\$2,586,165)	(\$3,200,098)	(\$3,655,954)	(\$3,706,601)	(\$3,434,575)	(\$3,319,121)	(\$2,842,091)	(\$2,198,728)	(\$1,709,644)	(\$1,266,791)	
III. Variable Supply Cost Deferred													
Beginning Balance	(\$15,097,876)	(\$12,205,777)	(\$5,710,117)	(\$3,113,656)	(\$4,095,967)	(\$8,665,808)	(\$11,580,864)	(\$12,852,837)	(\$13,902,852)	(\$14,253,608)	(\$13,482,679)	(\$13,823,783)	
Variable Supply Costs	\$12,170,461	\$18,768,619	\$20,583,663	\$19,051,547	\$13,015,136	\$8,797,510	\$5,753,837	\$3,222,939	\$3,117,585	\$3,896,351	\$2,655,422	\$3,619,537	\$114,652,605
Variable Delivery Storage	(\$6,444)	(\$8,970)	(\$16,879)	(\$23,794)	(\$10,262)	(\$1,764)	(\$1,716)	(\$2,756)	(\$2,196)	(\$1,093)	(\$916)	(\$1,320)	(\$78,111)
Variable Injections Storage	(\$1,853)	(\$3,279)	(\$5,466)	(\$1,177)	(\$6,736)	(\$6,359)	(\$9,612)	(\$5,558)	(\$4,822)	(\$4,514)	(\$5,065)	(\$4,883)	(\$59,323)
Fuel Cost Allocated to Storage	(\$3,956)	(\$8,572)	(\$12,446)	(\$2,680)	(\$11,789)	(\$10,078)	(\$14,899)	(\$9,989)	(\$9,500)	(\$9,821)	(\$9,742)	(\$9,521)	(\$112,994)
Working Capital	<u>\$80,689</u>	<u>\$124,422</u>	<u>\$136,375</u>	\$126,254	<u>\$86,185</u>	<u>\$58,265</u>	\$38,012	<u>\$21,268</u>	<u>\$20,581</u>	\$25,756	<u>\$17,519</u>	\$23,917	\$759,241
Total Supply Variable Costs	\$12,238,897	\$18,872,219	\$20,685,246	\$19,150,150	\$13,072,534	\$8,837,574	\$5,765,621	\$3,225,903	\$3,121,648	\$3,906,679	\$2,657,217	\$3,627,731	\$115,161,418
Supply Variable - Collections	\$9,335,509	\$12,375,753	\$18,091,448	\$20,129,117	\$17,643,818	\$11,743,654	\$7,026,260	\$4,262,652	\$3,457,510	\$3,117,892	\$2,982,775	\$3,945,697	\$114,112,085
Deferred Responsibility	(\$2,730)	(\$8,700)	(\$7,344)	(\$235)	(\$8,213)	(\$1,420)	(\$1,629)	(\$471)	(\$45)	\$3,142	\$1,527	(\$477)	(\$26,595)
Prelim. Ending Balance	(\$12,191,759)	(\$5,700,612)	(\$3,108,975)	(\$4,092,388)	(\$8,659,037)	(\$11,570,468)	(\$12,839,874)	(\$13,889,115)	(\$14,238,670)	(\$13,467,963)	(\$13,809,763)	(\$14,141,272)	
Month's Average Balance	(\$13,644,818)	(\$8,953,195)	(\$4,409,546)	(\$3,603,022)	(\$6,377,502)	(\$10,118,138)	(\$12,210,369)	(\$13,370,976)	(\$14,070,761)	(\$13,860,786)	(\$13,646,221)	(\$13,982,528)	
Interest Rate (BOA Prime minus 200 bps)	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	
Interest Applied	(\$14,019)	(\$9,505)	(\$4,681)	(\$3,578)	(\$6,771)	(\$10,395)	(\$12,963)	(\$13,737)	(\$14,938)	(\$14,715)	(\$14,020)	(\$14,844)	(\$134,168)
Gas Procurement Incentive/(penalty)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$355,884	\$355,884
Supply Variable Ending Balance	(\$12,205,777)	(\$5,710,117)	(\$3,113,656)	(\$4,095,967)	(\$8,665,808)	(\$11,580,864)	(\$12,852,837)	(\$13,902,852)	(\$14,253,608)	(\$13,482,679)	(\$13,823,783)	(\$13,800,233)	

	Nov-11 30 actual	Dec-11 31 actual	Jan-12 31 actual	Feb-12 29 actual	Mar-12 31 actual	Apr-12 30 actual	May-12 31 actual	Jun-12 30 actual	Jul-12 31 actual	Aug-12 31 actual	Sep-12 30 actual	Oct-12 31 actual	Nov - Oct 366
												\$13,800,233	
IVa. Storage Variable Product Cost Deferred Beginning Balance	\$4,229,720	\$4,316,605	\$5,131,706	\$8,211,378	\$10,920,603	\$7,189,013	\$5,581,359	\$6,314,234	\$4,703,516	\$4,795,321	\$4,748,538	\$4,663,393	
Storage Variable Prod. Costs - LNG Storage Variable Prod. Costs - LP	\$132,967 \$0	\$217,371 \$0	\$1,534,727 \$0	\$301,350 \$0	\$415,824 \$0	\$81,388 \$0	\$73,019 \$0	\$96,291 \$0	\$117,174 \$0	\$95,605 \$0	\$84,405 \$0	\$86,177 \$0	\$3,236,298 \$0
Storage Variable Prod. Costs - UG	\$1,291,223	\$2,648,256	\$4,947,560	\$6,011,166	(\$1,036,118)	\$317,500	\$1,751,151	(\$1,117,579)	\$390,861	\$201,916	\$139,240	\$253,218	\$15,798,393
Supply Related LNG to DAC	(\$24,094)	(\$39,388)	(\$278,093)	(\$54,605)	\$6,799	(\$14,747)	(\$13,231)	(\$17,448)	(\$21,232)	(\$17,324)	(\$15,294)	(\$15,615)	(\$504,271)
Supply Related LNG O & M	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$430,129
Inventory Financing - LNG	\$33,879	\$32,384	\$22,419	\$21,063	\$22,706	\$22,626	\$22,303	\$25,323	\$26,583	\$29,052	\$28,930	\$28,870	\$316,138
Inventory Financing - UG Inventory Financing - LP	\$204,503 \$0	\$188,042 \$0	\$154,031 \$0	\$106,896 \$0	\$120,472 \$0	\$137,160 \$0	\$147,763 \$0	\$174,044 \$0	\$181,249 \$0	\$184,096 \$0	\$193,361 \$0	\$196,039 \$0	\$1,987,655 \$0
Working Capital	<u>\$9,530</u>	<u>\$18,994</u>	<u>\$41,413</u>	<u>\$41,769</u>	<u>(\$3,834)</u>	<u>\$2,787</u>	<u>\$12,256</u>	<u>(\$6,656)</u>	<u>\$3,469</u>	<u>\$2,097</u>	<u>\$1,621</u>	\$2,387	<u>\$125,833</u>
Total Storage Variable Product Costs	\$1,683,852	\$3,101,505	\$6,457,901	\$6,463,483	(\$438,308)	\$582,557	\$2,029,106	(\$810,181)	\$733,948	\$531,287	\$468,106	\$586,920	\$21,390,175
Storage Variable Product Collections	\$1,601,356	\$2,291,416	\$3,385,307	\$3,763,754	\$3,302,890	\$2,196,768	\$1,302,541	\$806,194	\$647,183	\$583,134	\$558,083	\$737,866	\$21,176,491
Prelim. Ending Balance	\$4,312,217	\$5,126,693	\$8,204,299	\$10,911,107	\$7,179,405	\$5,574,802	\$6,307,923	\$4,697,860	\$4,790,282	\$4,743,474	\$4,658,561	\$4,512,447	
Month's Average Balance Interest Rate (BOA Prime minus 200 bps)	\$4,270,968 1.25%	\$4,721,649 1.25%	\$6,668,003 1.25%	\$9,561,243 1.25%	\$9,050,004 1.25%	\$6,381,907 1,25%	\$5,944,641 1.25%	\$5,506,047 1.25%	\$4,746,899 1.25%	\$4,769,398 1.25%	\$4,703,549 1.25%	\$4,587,920 1.25%	
Interest Applied	\$4,388	\$5,013	\$7.079	\$9,496	\$9,608	\$6,557	\$6,311	\$5,657	\$5,040	\$5,063	\$4,832	\$4,871	\$73,914
Storage Variable Product Ending Bal.	\$4,316,605	\$5,131,706	\$8,211,378	\$10,920,603	\$7,189,013	\$5,581,359	\$6,314,234	\$4,703,516	\$4,795,321	\$4,748,538	\$4,663,393	\$4,517,318	ψ <i>1</i> 0,014
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IVb. Stor Var Non-Prod Cost Deferred													
Beginning Balance	\$124,728	\$167,545	\$158,243	\$167,251	\$65,387	\$29,222	(\$21,676)	(\$32,647)	(\$29,422)	(\$25,209)	(\$24,826)	(\$24,399)	
Storage Variable Non-prod. Costs	\$34,071	\$47,195	\$87,214	\$2,110	\$50,623	\$8,386	\$7,661	\$12,060	\$9,495	\$4,700	\$3,892	\$5,614	\$273,021
Variable Delivery Storage Costs	\$6,444	\$8,970	\$16,879	\$23,794	\$10,262	\$1,764	\$1,716	\$2,756	\$2,196	\$1,093	\$916	\$1,320	\$78,111
Variable Injection Storage Costs	\$1,853	\$3,279	\$5,466	\$1,177	\$6,736	\$6,359	\$9,612	\$5,558	\$4,822	\$4,514	\$5,065	\$4,883	\$59,323
Fuel Costs Allocated to Storage Working Capital	\$3,956 \$307	\$8,572 <u>\$451</u>	\$12,446 <u>\$810</u>	\$2,680 <u>\$198</u>	\$11,789 <u>\$527</u>	\$10,078 <u>\$176</u>	\$14,899 <u>\$225</u>	\$9,989	\$9,500 <u>\$173</u>	\$9,821 <u>\$134</u>	\$9,742 <u>\$130</u>	\$9,521 <u>\$142</u>	\$112,994 \$3,474
Total Storage Var Non-product Costs	\$46,632	\$68,468	\$122,815	\$29,958	\$79,937	\$26.763	\$34.113	<u>\$202</u> \$30,565	\$26.185	\$20,262	\$19,746	\$21,479	\$526.923
Storage Var Non-Product Collections	\$3,965	\$77,943	\$113,979	\$131,938	\$116,153	\$77,664	\$45,055	\$27,309	\$21,943	\$19,852	\$19,295	\$25,963	\$681,058
Prelim. Ending Balance	\$167,395	\$158,070	\$167,078	\$65,272	\$29,171	(\$21,679)	(\$32,618)	(\$29,390)	(\$25,180)	(\$24,799)	(\$24,374)	(\$28,883)	<b>4001,000</b>
Month's Average Balance	\$146,062	\$162,807	\$162,660	\$116,261	\$47,279	\$3,771	(\$27,147)	(\$31,019)	(\$27,301)	(\$25,004)	(\$24,600)	(\$26,641)	
Interest Rate (BOA Prime minus 200 bps)	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	
Interest Applied	\$150	\$173	\$173	\$115	\$50	\$4	(\$29)	(\$32)	(\$29)	(\$27)	(\$25)	(\$28)	\$495
Storage Var Non-Product Ending Bal.	\$167,545	\$158,243	\$167,251	\$65,387	\$29,222	(\$21,676)	(\$32,647)	(\$29,422)	(\$25,209)	(\$24,826)	(\$24,399)	(\$28,911)	
GCR Deferred Summary													
Beginning Balance	(\$7,424,802)	(\$3,517,378)	\$3,778,763	\$8,233,451	\$8,232,152	(\$1,481,116)	(\$6,966,752)	(\$6,439,518)	(\$7,412,185)	(\$5,880,597)	(\$3,851,185)	(\$2,218,395)	
Gas Costs	\$17,007,932	\$25,107,504	\$30,469,300	\$28,937,976	\$15,817,492	\$12,342,746	\$10,853,462	\$5,469,158	\$6,785,393	\$7,450,998	\$6,193,486	\$7,280,133	\$173,715,580
NGPMP Credits	(\$326,667)	(\$326,667)	(\$326,667)	(\$326,667)	(\$326,667)	(\$1,040,994)	(\$326,667)	(\$326,667)	(\$326,667)	(\$1,000,942)	(\$326,667)	(\$326,667)	(\$5,308,603)
Working Capital	\$111,293	\$165,165	\$201,041	\$191,200	\$104,024	\$80,853	\$70,901	\$34,973	\$43,653	\$48,035	\$39,628	\$46,823	\$1,137,590
Total Costs	\$16,792,558	\$24,946,003	\$30,343,675	\$28,802,509	\$15,594,849	\$11,382,605	\$10,597,696	\$5,177,465	\$6,502,379	\$6,498,091	\$5,906,447	\$7,000,289	\$169,544,568
Collections Prelim. Ending Balance	\$12,879,517 (\$2,511,760)	\$17,650,000 \$3,778,625	\$25,895,360 \$8,227,078	\$28,811,981 \$8,223,979	\$25,311,699 (\$1,484,698)	\$16,863,904 (\$6,962,414)	\$10,063,350 (\$6,432,405)	\$6,143,020 (\$7,405,073)	\$4,963,738 (\$5,873,544)	\$4,463,516 (\$3,846,022)	\$4,270,540 (\$2,215,278)	\$5,641,971 (\$860,077)	\$162,958,597
Month's Average Balance	(\$3,511,760) (\$5,468,281)	\$3,778,625 \$130,623	\$8,227,078 \$6,002,921	\$8,223,979 \$8,228,715	(\$1,484,698) \$3,373,727	(\$6,962,414) (\$4,221,765)	(\$6,432,405) (\$6,699,578)	(\$7,405,073) (\$6,922,296)	(\$5,873,544) (\$6,642,865)	(\$3,846,022) (\$4,863,309)	(\$2,215,278) (\$3,033,232)	(\$860,077) (\$1,539,236)	
Interest Rate (BOA Prime minus 200 bps)	(\$5,468,281) 1.25%	1.25%	\$6,002,921 1.25%	1.25%	\$3,373,727 1.25%	(\$4,221,763)	(\$0,099,578)	(\$0,922,290)	(\$0,042,863)	(\$4,863,309)	(\$3,033,232) 1.25%	(\$1,539,236) 1.25%	
Interest Applied	(\$5,618)	\$139	\$6,373	\$8,172	\$3,582	(\$4,337)	(\$7,113)	(\$7,112)	(\$7,052)	(\$5,163)	(\$3,116)	(\$1,634)	(\$22,880)
Gas Purchase Plan Incentives/(Penalties)	(¢0,010) \$0	\$0	\$0,070 \$0	\$0	\$0	(\$0,007) \$0	\$0	\$0	(\$7,002) \$0	\$0	\$0	\$355,884	(4==,000)
Ending Bal. W/ Interest	(\$3,517,378)	\$3,778,763	\$8,233,451	\$8,232,152	(\$1,481,116)	(\$6,966,752)	(\$6,439,518)	(\$7,412,185)	(\$5,880,597)	(\$3,851,185)	(\$2,218,395)	(\$505,827)	

SUPPLY FIXED COSTS - Pipeline Delivery	Nov-11 actual	Dec-11 actual	Jan-12 actual	Feb-12 actual	Mar-12 actual	Apr-12 actual	Aug-12 actual	Sep-12 actual	Oct-12 actual	Nov-Oct
Algonquin Alberta Northeast	872,052	1,037,363 526	991,108 526	949,100 474	725,335 (51)	854,731 539	871,178 541	870,363 592	874,052 552	9,875,365 5,209
Texas Eastern	765,159	903,311	819,999	862,839	875,989	762,149	854,450	857,131	859,519	9,999,579
TETCO	0	0	0	0	0	0	0	0	0	0
Tennessee NETNE	1,028,887	891,113	1,140,018	1,085,702	941,329	984,807	1,016,446	1,016,219	1,015,024	11,743,522 0
Iroquois	6,676	6,676	0	6,676	6,676	6,676	6,686	6,686	6,676	66,173
Union	2,530	(71)	(780)	2,479	2,519	2,528	2,470	2,460	2,566	24,158
Transcanada Dominion	34,096	34,959	34,096	36,625	123,304	2,311	4,623	2,311	2,311	0
Transco	1,289	6,625	6,625	6,282	6,625	2,311	4,623	6,404	6,404	362,647 72,916
National Fuel	4,184	4,184	4,199	4,214	0	4,182	4,182	5,139	4,663	48,936
Columbia Hubline	315,540	265,769	321,915	302,332	319,604	306,213	262,468	319,659	305,438	3,514,001 0
Westerly Lateral	57,637	57,485	57,010	55,011	44,628	56,324	56,324	56,324	56,324	663,041
BG LNG Energy	11,968	88,542	12,247	38,823	62,958	38,924	269	(327)	0	276,757
NJR Energy Louis Dreyfus Energy							0	0	0	208,759 1,063,471
GDF Seuz						0	0	0	0	1,003,471
East to West										0
Less Credits from Mkter Releases TOTAL SUPPLY FIXED COSTS - Pipeline	735,836 2,364,181	766,383 2,530,100	755,856 2,631,108	599,667 2,750,889	688,082 2,420,835	866,752 2,175,399	918,920 2,167,333	768,253 2,374,708	768,253 2,365,277	9,040,091 28,884,443
TOTAL SUFFLIT FIXED COSTS - Fipeline	2,304,101	2,550,100	2,031,100	2,730,009	2,420,033	2,175,555	2,107,333	2,374,700	2,303,277	20,004,443
Supplier										
Distrigas FCS Total Supply Fixed (Pipeline & Supplier)	2,364,181	2,530,100	2.631.108	2,750,889	2,420,835	2,175,399	2,167,333	2,374,708	2,365,277	28,884,443
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STORAGE FIXED COSTS - Facilities										
Texas Eastern SS-1 Demand	87,194	(268)	0	0	0	88,182	97,176	(9,205)	0	350,564
Texas Eastern SS-1 Capacity										0
Texas Eastern FSS-1 Demand Texas Eastern FSS-1 Capacity										0
Dominion GSS Demand	83,387	86,440	83,387	84,978	(0)	83,283	83,387	83,387	83,387	855,523
Dominion GSS Capiacity										0
Dominion GSS-TE Demand Dominion GSS-TE Capacity										0
Tennessee FSMA Demand	49,804	43,128	56,480	49,804	32,600	49,804	49,804	54,496	49,804	583,546
Tennessee FSMA Capacity		04 700	0	0	0	0	10 450	10	0	0
Columbia FSS Demand Columbia FSS Capacity		24,720	0	0	0	0	19,459	10	0	52,964 0
Iroquois		6,676	112	0	0	0	0	0	0	(4,872)
Repsol	8,333 163,740	0 163,740	8,333							
Keyspan LNG Tank Lease Payment STORAGE FACILITIES FIXED COST \$	392,459	324,436	303,719	298,522	196,340	385,009	413,566	292,428	296,931	1,964,880 3,810,938
STORAGE FIXED COSTS - Delivery										
Algonquin for TETCO SS-1	145,543	91,424	158,405	156,758	275,688	137,174	136,721	136,808	138,133	1,640,753
Algonquin delivery for FSS										0
TETCO delivery for FSS Algonquin SCT for SS-1										0
Algonquin delivery for GSS, GSS-TE,										0
Algonquin SCT delivery for GSS-TE										0
Algonquin delivery for GSS Conv Tennessee delivery for GSS	118,854	66,208	91,993	91,993	92,038	91,993	91,993	91,993	91,993	0 1,105,040
Tennessee delivery for FSMA	110,004	00,200	01,000	01,000	02,000	01,000	01,000	01,000	01,000	0
TETCO delivery for GSS	86,162	53,593	53,593	21,023	53,679	42,962	64,244	53,571	53,571	589,670
TETCO delivery for GSS-TE TETCO delivery for GSS-TE										0
TETCO delivery for GSS Conv										0
Dominion delivery for GSS Conv										0
Dominion delivery for GSS Algonguin delivery for FSS										0
Columbia Delivery for FSS							22,356	(6,364)	0	23,506
Distrigas FLS call payment National Fuel		148,438	148,438	148,438	148,438 4,206	125,383	125,383	125,383	125,383	1,471,430 4,206
VPEM			(303)	0	4,206	0	0	0	0	(303)
STORAGE DELIVERY FIXED COST \$	350,558	359,662	452,125	418,212	574,049	397,512	440,698	401,391	409,080	4,834,301
TOTAL STORAGE FIXED	743,017	684,098	755,845	716,734	770,389	782,521	854,264	693,819	706,011	8,645,239
TOTAL FIXED COSTS	3,107,198	3,214,198	3,386,953	3,467,623	3,191,224	2,957,921	3,021,597	3,068,526	3,071,288	37,529,682

	Nov-11 actual	Dec-11 actual	Jan-12 actual	Feb-12 actual	Mar-12 actual	Apr-12 actual	Aug-12 actual	Sep-12 actual	Oct-12 actual	Nov-Oct
VARIABLE SUPPLY COSTS (Includes Injections	)									
Tennessee Zone 0 Tennessee Zone 1 Tennessee Dracut TETCO STX TETCO STX TETCO VLA TETCO VLA TETCO VE M3 Delivered Maumee Broadrun Col Columbia Eagle and Downingtown Transco Zone 2 Dominion to TETCO FTS Transco Zone 3 ANE to Tennessee Niagara to Tennessee TETCO to B & W DistriGas FCS Hubline										
Total Pipeline Commodity Charges Hedging	6,107,083 6,136,997	10,722,952 8,090,460	11,589,916 9,471,036	10,008,590 9,242,977	5,338,209 9,248,290	3,482,661 5,188,071	2,187,424 1,572,942	1,977,581 1,041,775	1,883,809 1,473,520	57,931,956 57,420,636 0
Costs of Injections Refunds (Tennessee) TOTAL VARIABLE SUPPLY COSTS	12,244,080	18,813,413	(406,764) 20,654,189	19,251,567	(1,548,477) 13,038,022	8,670,731	3,760,365	3,019,357	3,357,329	0 (1,955,240) 113,397,352
VARIABLE STORAGE COSTS Underground Storage LNG Withdrawals and Trucking TOTAL VARIABLE STORAGE COSTS	1,325,294 132,967 1,458,261	2,695,451 217,371 2,912,822	5,034,774 1,534,727 6,569,501	6,013,275 301,350 6,314,625	(985,495) 415,824 (569,671)	325,885 81,388 407,273	206,616 95,605 302,221	143,132 84,405 227,537	253,218 86,177 339,395	16,065,800 3,236,298 19,302,098
TOTAL VARIABLE COSTS	13,702,342	21,726,235	27,223,690	25,566,192	12,468,351	9,078,004	4,062,587	3,246,893	3,696,724	132,699,450
TOTAL SUPPLY COSTS	16,809,540	24,940,433	30,610,643	29,033,815	15,659,575	12,035,925	7,084,184	6,315,420	6,768,013	170,229,132
Storage Costs for FT-2 Calculation Storage Fixed Costs - Facilities Storage Fixed Costs - Deliveries Variable Delivery Costs Variable Injection/withdrawal Costs Fuel Costs Allocated to Storage Total Storage Costs Pipeline Variable Less Non-firm Gas Costs Less Manchester St Balancing Plus Cashout Less Mkter Over-takes Less Mkter Over-takes Plus Mkter Undertakes Plus Mkter Injections Storage Service Charge Plus Pipeline Srchg/Credit	392,459 350,558 6,444 1,853 <u>3,956</u> 755,270 \$12,244,080 \$232,486 \$28,957 \$13,030 \$140,012 (\$223,162) (\$10,599) \$0 \$128,303	324,436 359,662 8,970 3,279 8,572 704,920 \$18,813,413 \$380,432 \$33,795 \$19,304 \$6,885 (\$148,276) \$72,692 \$174,654	303,719 452,125 16,879 5,466 12,446 790,636 \$20,654,189 \$178,276 \$43,404 \$43,830 \$28,950 \$22,939 \$68,739 \$178,133	298,522 418,212 23,794 1,177 2,680 744,385 \$19,251,567 \$133,990 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$43,830 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$42,370 \$43,850 \$43,850 \$43,850 \$43,850 \$43,850 \$43,850 \$43,850 \$43,850 \$43,850 \$43,850 \$43,870 \$44,870 \$43,870 \$44,87	196,340 574,049 10,262 6,736 11,789 799,176 \$13,038,022 \$109,223 \$52,075 \$18,401 \$0 \$64,311 \$52,607 \$168,518	385,009 397,512 1,764 6,359 10,078 800,722 \$8,670,731 \$95,772 \$21,768 \$36,338 \$0 (\$69,479) \$31,598	413,566 440,698 1,093 4,514 9,821 869,692 \$3,760,365 \$39,678 \$4,436 \$9,298 \$0 \$4,601 \$18,739 \$175,259	292,428 401,391 916 5,065 9,742 709,542 \$33,019,357 \$33,049 \$9,259 \$8,512 \$0 \$523,769 \$38,365 \$172,289	296,931 409,080 1,320 4,883 9,521 721,735 \$3,357,329 \$48,056 \$7,614 \$5,852 \$0 (\$154,784) (\$630) \$169,575	3,810,938 4,834,301 78,111 59,323 <u>112,994</u> 8,895,667 113,397,352
TOTAL FIRM COMMODITY COSTS	\$12,170,461	\$18,768,619	\$20,583,663	\$19,051,547	\$13,015,136	\$8,797,510	\$3,896,351	\$2,655,422	\$3,619,537	114,652,605

GCR - Gas Cost Collections

	Nov-11 actual	Dec-11 actual	Jan-12 actual	Feb-12 actual	Mar-12 actual	Apr-12 actual	May-12 actual	Jun-12 actual	Jul-12 actual	Aug-12 actual	Sep-12 actual	Oct-12 actual	Total Nov-Oct
I. Supply Fixed Cost Collections													
(a) Low Load dth Supply Fixed Cost Factor	1,444,870 \$0.8919	2,167,029 \$0.9419	3,232,330 \$0.9402	3,586,992 \$0.9401	3,140,582 \$0.9404	2,073,483 \$0.9404	1,210,889 \$0.9397	726,222 \$0.9399	585,253 \$0.9419	524,843 \$0.9391	502,819 \$0.9292	667,468 \$0.9407	19,862,778
Low Load collections	\$1,288,746	\$2,041,191	\$3,039,105	\$3,372,056	\$2,953,408	\$1,949,920	\$1,137,839	\$682,577	\$551,269	\$492,871	\$467,221	\$627,861	\$18,604,064
(b) High Load dth	82,160	96,677	118,036	138,549	127,454	100,294	78,782	71,896	52,151	52,917	55,399	60,837	1,035,153
Supply Fixed Cost Factor High Load collections	\$0.6507 \$53,460	\$0.6353 \$61,418	\$0.6345 \$74,892	\$0.6341 \$87,850	\$0.6353 \$80,973	\$0.6339 \$63,581	\$0.6356 \$50,076	\$0.6346 \$45,626	\$0.6593 \$34,385	\$0.6345 \$33,575	\$0.6346 \$35,154	\$0.6516 \$39,643	\$660,632
sub-total Dth TOTAL Supply Fixed Collections	1,527,031 <b>\$1,342,206</b>	2,263,705 <b>\$2,102,609</b>	3,350,366 <b>\$3,113,997</b>	3,725,541 <b>\$3,459,906</b>	3,268,037 <b>\$3,034,381</b>	2,173,777 <b>\$2,013,501</b>	1,289,670 <b>\$1,187,915</b>	798,118 <b>\$728,203</b>	637,404 <b>\$585,654</b>	577,761 <b>\$526,446</b>	558,218 <b>\$502,375</b>	728,304 <b>\$667,503</b>	20,897,931 <b>\$19,264,696</b>
II. Storage Fixed Cost Collections													
(a) Low Load dth Storage Fixed Cost Factor	1,444,870 \$0.3725	2,167,029 \$0.3369	3,232,330 \$0.3363	3,586,992 \$0.3362	3,140,582 \$0.3363	2,073,483 \$0.3363	1,210,889 \$0.3361	726,222 \$0.3362	585,253 \$0.3369	524,843 \$0.3359	502,819 \$0.3323	667,468 \$0.3364	19,862,778
Low Load collections	\$538,210	\$730,051	\$1,086,965	\$1,206,050	\$1,056,314	\$697,407	\$406,960	\$244,130	\$197,167	\$176,280	\$167,106	\$224,560	\$6,731,200
(b) High Load dth	82,160	96,677	118,036	138,549	127,454	100,294	78,782	71,896	52,151	52,917	55,399	60,837	1,035,153
Storage Fixed Cost Factor High Load collections	\$0.2687 \$22,073	\$0.2209 \$21,353	\$0.2206 \$26,039	\$0.2205 \$30,544	\$0.2209 \$28,152	\$0.2204 \$22,106	\$0.2210 \$17,409	\$0.2206 \$15,863	\$0.2292 \$11,955	\$0.2206 \$11,673	\$0.2206 \$12,222	\$0.2266 \$13,783	\$233,172
(c) FT-2 dth	174,749	254,172	337,494	544,128	489,404	338,790	168,735	85,720	69,474	65,209	71,966	109,807	2,709,649
Storage Fixed Cost Factor FT-2 collection	\$0.3566 \$62,307	\$0.2344 \$59,575	\$0.2518 \$84,970	\$0.1671 \$90,907	\$0.2824 \$138,204	\$0.3372 \$114,223	\$0.4672 \$78,839	\$0.6899 \$59,141	\$0.6099 \$42,372	\$0.3849 \$25,097	\$0.3774 \$27,159	\$0.2466 \$27,076	\$809,869
sub-total Dth TOTAL Storage Fixed Collections	1,701,779 <b>\$599,211</b>	2,517,877 <b>\$810,979</b>	3,687,860 <b>\$1,197,974</b>	4,269,669 <b>\$1,327,501</b>	3,757,440 <b>\$1,222,670</b>	2,512,567 <b>\$833,736</b>	1,458,405 <b>\$503,208</b>	883,838 <b>\$319,134</b>	706,878 <b>\$251,493</b>	642,970 <b>\$213,051</b>	630,184 <b>\$206,487</b>	838,112 <b>\$265,419</b>	\$23,607,580 <b>\$7,750,861</b>
III. Variable Supply Cost Collection	<u>15</u>												
(a) Firm Sales dth	1,527,031	2,263,705	3,350,366	3,725,541	3,268,037	2,173,777	1,289,670	798,118	637,404	577,761	558,218	728,304	20,897,931
Variable Supply Cost Factor Variable Supply collections	\$6.0905 \$9,300,304	\$5.3951 \$12,212,869	\$5.3854 \$18,043,126	\$5.3845 \$20,060,195	\$5.3867 \$17,603,853	\$5.3862 \$11,708,417	\$5.3830 \$6,942,323	\$5.3838 \$4,296,881	\$5.4116 \$3,449,378	\$5.3794 \$3,108,008	\$5.3285 \$2,974,491	\$5.3998 \$3,932,704	\$113,632,548
(b) TSS Sales dth	1,221	1,811	13,150	16,570	11,444	8,457	8,600	(106)	926	492	469	6,320	
TSS Variable Supply Cost F. TSS Surcharge collections	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0							
(c) NGV Sales dth	0	0	0	0	0	0	0	0	0	0	0	0	0
Variable Supply Cost Factor Variable Supply collections	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	\$0.0000 \$0	0						
(d) Default Sales dth	4,486	5,240	5,962	9,219	5,189	4,187	11,286	(4,444)	1,056	1,283	1,076	1,687	
Variable Supply Cost Factor Variable Supply collections	\$7.8960 \$35,205	\$8.1056 \$42,444	\$7.7018 \$48,322	\$7.7018 \$68,922	\$7.7018 \$39,965	\$7.7018 \$35,237	\$7.4371 \$83,937	\$7.7019 (\$34,229)	\$7.7029 \$8,132	\$7.7022 \$9,884	\$7.7026 \$8,284	\$7.7020 \$12,993	
Peaking Gas revenue		\$120,440											
TOTAL Variable Supply Collections	\$9,335,509	\$12,375,753	\$18,091,448	\$20,129,117	\$17,643,818	\$11,743,654	\$7,026,260	\$4,262,652	\$3,457,510	\$3,117,892	\$2,982,775	\$3,945,697	\$114,112,085

GCR - Gas Cost Collections

	Nov-11 actual	Dec-11 actual	Jan-12 actual	Feb-12 actual	Mar-12 actual	Apr-12 actual	May-12 actual	Jun-12 actual	Jul-12 actual	Aug-12 actual	Sep-12 actual	Oct-12 actual	Total Nov-Oct
IVa. Storage Variable Product Cos	st Collections												
(a) Firm Sales dth Variable Supply Cost Factor TOTAL Stor Var Product collections	1,527,031 \$1.0487 <b>\$1,601,356</b>	2,263,705 \$1.0122 <b>\$2,291,416</b>	3,350,366 \$1.0104 <b>\$3,385,307</b>	3,725,541 \$1.0103 <b>\$3,763,754</b>	3,268,037 \$1.0107 <b>\$3,302,890</b>	2,173,777 \$1.0106 <b>\$2,196,768</b>	1,289,670 \$1.0100 <b>\$1,302,541</b>	798,118 \$1.0101 <b>\$806,194</b>	637,404 \$1.0153 <b>\$647,183</b>	577,761 \$1.0093 <b>\$583,134</b>	558,218 \$0.9998 <b>\$558,083</b>	728,304 \$1.0131 <b>\$737,866</b>	20,897,931 <b>\$21,176,491</b>
IVb. Storage Variable Non-produc	t Cost Collectio	ons											
(a) Firm Sales dth Variable Supply Cost Factor Stor Var Non-Product collec	1,527,031 \$0.0023 \$3,563	2,263,705 \$0.0310 \$70,089	3,350,366 \$0.0309 \$103,550	3,725,541 \$0.0309 \$115,124	3,268,037 \$0.0309 \$101,030	2,173,777 \$0.0309 \$67,195	1,289,670 \$0.0309 \$39,841	798,118 \$0.0309 \$24,660	637,404 \$0.0311 \$19,796	577,761 \$0.0309 \$17,837	558,218 \$0.0306 \$17,071	728,304 \$0.0310 \$22,570	20,897,931 \$602,326
(b) FT-2 dth Variable Supply Cost Factor Stor Var Non-Product collec	174,749 \$0.0023 \$402	254,172 \$0.0309 \$7,854	337,494 \$0.0309 \$10,429	544,128 \$0.0309 \$16,814	489,404 \$0.0309 \$15,123	338,790 \$0.0309 \$10,469	168,735 \$0.0309 \$5,214	85,720 \$0.0309 \$2,649	69,474 \$0.0309 \$2,147	65,209 \$0.0309 \$2,015	71,966 \$0.0309 \$2,224	109,807 \$0.0309 \$3,393	\$78,732
Total Firm Sales/FT-2 dth TOTAL Stor Var Non-Product collec	1,701,779 <b>\$3,965</b>	2,517,877 <b>\$77,943</b>	3,687,860 <b>\$113,979</b>	4,269,669 <b>\$131,938</b>	3,757,440 <b>\$116,153</b>	2,512,567 <b>\$77,664</b>	1,458,405 <b>\$45,055</b>	883,838 <b>\$27,309</b>	706,878 <b>\$21,943</b>	642,970 <b>\$19,852</b>	630,184 <b>\$19,295</b>	838,112 <b>\$25,963</b>	\$681,058
Deferred Responsibility	(\$2,730)	(\$8,700)	(\$7,344)	(\$235)	(\$8,213)	(\$1,420)	(\$1,629)	(\$471)	(\$45)	\$3,142	\$1,527	(\$477)	(\$26,595)
Total Gas Cost Collections	\$12,879,517	\$17,650,000	\$25,895,360	\$28,811,981	\$25,311,699	\$16,863,904	\$10,063,350	\$6,143,020	\$4,963,738	\$4,463,516	\$4,270,540	\$5,641,971	\$162,958,597

<u>No.</u>	Description (a)	Reference (b)	<u>Nov-11</u> (c)	<u>Dec-11</u> (d)	<u>Jan-12</u> (e)	<u>Feb-12</u> (f)	<u>Mar-12</u> (g)	<u>Apr-12</u> (h)	<u>May-12</u> (i)	<u>Jun-12</u> (j)	<u>Jul-12</u> (k)	<u>Aug-12</u> (I)	<u>Sep-12</u> (m)	<u>Oct-12</u> (n)	<u>Total</u> (0)
1 2 3 4 5	Storage Inventory Balance Hedging Subtotal Cost of Capital Return on Working Capital Requirement	(1) + (2) Rate Case (3) * (4)	\$19,971,317 \$4,747,817 24,719,134 7.23% 1,787,193	\$19,073,568 \$3,655,825 \$22,729,393 7.23% 1,643,335	\$16,766,654 \$1,851,663 \$18,618,318 7.23% 1,346,104	\$12,541,091 \$379,848 \$12,920,939 7.23% 934,184	\$14,561,908 \$24 \$14,561,933 7.23% 1,052,828	\$14,800,525 \$1,778,525 \$16,579,050 7.23% 1,198,665	\$14,078,661 \$3,782,057 \$17,860,718 7.23% 1,291,330	\$15,668,503 \$5,368,854 \$21,037,358 7.23% 1,521,001	\$15,823,556 \$6,084,691 \$21,908,246 7.23% 1,583,966	\$16,087,137 \$6,165,333 \$22,252,470 7.23% 1,608,854	\$16,496,403 \$6,875,866 \$23,372,270 7.23% 1,689,815	\$16,800,974 \$6,895,035 \$23,696,009 7.23% 1,713,221	\$17,370,497
6 7	Weighted Cost of Debt Interest Charges Financed	Rate Case (1) * (6)	2.22% 548,765	2.22% 504,593	2.22% 413,327	2.22% 286,845	2.22% 323,275	2.22% 368,055	2.22% 396,508	2.22% 467,029	2.22% 486,363	2.22% 494,005	2.22% 518,864	2.22% 526,051	\$5,333,680
8 9 10	Taxable Income 1 - Combined Tax Rate Return and Tax Requirement	(5) - (7) Rate Case (8) / (9)	1,238,429 0.6500 1,905,275	\$1,138,743 0.6500 \$1,751,912	\$932,778 0.6500 \$1,435,043	\$647,339 0.6500 \$995,906	\$729,553 0.6500 \$1,122,389	\$830,610 0.6500 \$1,277,862	\$894,822 0.6500 \$1,376,649	\$1,053,972 0.6500 \$1,621,495	\$1,097,603 0.6500 \$1,688,620	\$1,114,849 0.6500 \$1,715,152	\$1,170,951 0.6500 \$1,801,463	\$1,187,170 0.6500 \$1,826,415	\$18,518,181
11	Working Capital Requirement	(7) + (10)	2,454,040	\$2,256,504	\$1,848,369	\$1,282,751	\$1,445,664	\$1,645,917	\$1,773,157	\$2,088,524	\$2,174,983	\$2,209,157	\$2,320,327	\$2,352,467	\$23,851,860
12	Monthly Average	(11) / 12	204,503	\$188,042	\$154,031	\$106,896	\$120,472	\$137,160	\$147,763	\$174,044	\$181,249	\$184,096	\$193,361	\$196,039	\$1,987,655
13 14 15		Rate Case (13) * (14)	\$5,001,334 7.23% 361,596	\$4,780,667 7.23% \$345,642	\$3,309,527 7.23% \$239,279	\$3,109,341 7.23% \$224,805	\$3,351,880 7.23% \$242,341	\$3,340,132 7.23% \$241,492	\$3,292,429 7.23% \$238,043	\$3,738,317 7.23% \$270,280	\$3,924,258 7.23% \$283,724	\$4,288,717 7.23% \$310,074	\$4,270,769 7.23% \$308,777	\$4,261,927 7.23% \$308,137	\$3,374,190
	Weighted Cost of Debt Interest Charges Financed	Rate Case (13) * (16)	2.22% 111,030	2.22% \$106,131	2.22% \$73,471	2.22% \$69,027	2.22% \$74,412	2.22% \$74,151	2.22% \$73,092	2.22% \$82,991	2.22% \$87,119	2.22% \$95,210	2.22% \$94,811	2.22% \$94,615	\$1,036,058
19	Taxable Income 1 - Combined Tax Rate Return and Tax Requirement	(15) - (17) Rate Case (18) / (19)	250,567 0.6500 385,487	\$239,511 0.6500 \$368,479	\$165,807 0.6500 \$255,088	\$155,778 0.6500 \$239,658	\$167,929 0.6500 \$258,353	\$167,341 0.6500 \$257,447	\$164,951 0.6500 \$253,770	\$187,290 0.6500 \$288,138	\$196,605 0.6500 \$302,470	\$214,865 0.6500 \$330,561	\$213,966 0.6500 \$329,178	\$213,523 0.6500 \$328,496	\$3,597,126
21	Working Capital Requirement	(17) + (20)	496,517	\$474,610	\$328,560	\$308,686	\$332,764	\$331,598	\$326,862	\$371,129	\$389,588	\$425,771	\$423,989	\$423,111	\$4,633,184
22	Monthly Average	(21) / 12	41,376	\$39,551	\$27,380	\$25,724	\$27,730	\$27,633	\$27,239	\$30,927	\$32,466	\$35,481	\$35,332	\$35,259	\$386,099
23	System Balancing Factor	Rate Case	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	18.12%	
24	Balancing Related Inventory Costs	(22) * (23)	7,497	\$7,167	\$4,961	\$4,661	\$5,025	\$5,007	\$4,936	\$5,604	\$5,883	\$6,429	\$6,402	\$6,389	\$69,961
25	Supply Related Inventory Costs	(22) - (24)	33,879	\$32,384	\$22,419	\$21,063	\$22,706	\$22,626	\$22,303	\$25,323	\$26,583	\$29,052	\$28,930	\$28,870	\$316,138

<u>No.</u>	Description (a)	Reference (b)	<u>Nov-11</u>	Dec-11	<u>Jan-12</u>	Feb-12	<u>Mar-12</u>	<u>Apr-12</u>	<u>May-12</u>	<u>Jun-12</u>	<u>Jul-12</u>	Aug-12	<u>Sep-12</u>	<u>Oct-12</u>	Total
2 Cap	pply Fixed Costs pacity Release Revenue pwable Working Capital Costs	(1) - (2)	\$2,364,181 <u>\$0</u> \$2,364,181	\$2,530,100 <u>\$0</u> \$2,530,100	\$2,631,108 <u>\$0</u> \$2,631,108	\$2,750,889 <u>\$0</u> \$2,750,889	\$2,420,835 <u>\$0</u> \$2,420,835	\$2,175,399 <u>\$0</u> \$2,175,399	\$2,301,228 <u>\$0</u> \$2,301,228	\$2,602,517 <u>\$0</u> \$2,602,517	\$2,200,867 <u>\$0</u> \$2,200,867	\$2,167,333 <u>\$0</u> \$2,167,333	\$2,374,708 <u>\$0</u> \$2,374,708	\$2,365,277 <u>\$0</u> \$2,365,277	\$28,884,443 <u>\$0</u> \$28,884,443
4 Nun	mber of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
6 Cos	rking Capital Requirement st of Capital turn on Working Capital Requirement	[(3) * (4)] / 365 Rate Case (5) * (6)	\$158,044 <u>7.23%</u> \$11,427	\$169,135 <u>7.23%</u> \$12,228	\$175,888 <u>7.23%</u> \$12,717	\$183,895 <u>7.23%</u> \$13,296	\$161,831 <u>7.23%</u> \$11,700	\$145,424 <u>7.23%</u> \$10,514	\$153,836 <u>7.23%</u> \$11,122	\$173,976 <u>7.23%</u> \$12,578	\$147,126 <u>7.23%</u> \$10,637	\$144,885 <u>7.23%</u> \$10,475	\$158,748 <u>7.23%</u> \$11,477	\$158,117 <u>7.23%</u> \$11,432	
	ighted Cost of Debt prest Expense	Rate Case (5) * (8)	<u>2.22%</u> \$3,509	<u>2.22%</u> \$3,755	<u>2.22%</u> \$3,905	<u>2.22%</u> \$4,082	<u>2.22%</u> \$3,593	<u>2.22%</u> \$3,228	<u>2.22%</u> \$3,415	<u>2.22%</u> \$3,862	<u>2.22%</u> \$3,266	<u>2.22%</u> \$3,216	<u>2.22%</u> \$3,524	<u>2.22%</u> \$3,510	
11 1-0	xable Income Combined Tax Rate turn and Tax Requirement	(7) - (9) Rate Case (10) / (11)	\$7,918 <u>0.6500</u> \$12,182	\$8,474 <u>0.6500</u> \$13,036	\$8,812 <u>0.6500</u> \$13,557	\$9,213 <u>0.6500</u> \$14,174	\$8,108 <u>0.6500</u> \$12,473	\$7,286 <u>0.6500</u> \$11,209	\$7,707 <u>0.6500</u> \$11,857	\$8,716 <u>0.6500</u> \$13,410	\$7,371 <u>0.6500</u> \$11,340	\$7,259 <u>0.6500</u> \$11,167	\$7,953 <u>0.6500</u> \$12,236	\$7,922 <u>0.6500</u> \$12,187	
13 <b>Sup</b>	pply Fixed Working Capital Requirement	(9) + (12)	\$ <u>15,690</u>	\$ <u>16,791</u>	\$ <u>17,462</u>	\$ <u>18,257</u>	\$ <u>16,066</u>	\$ <u>14,437</u>	\$ <u>15,272</u>	\$ <u>17,272</u>	\$ <u>14,606</u>	\$ <u>14,384</u>	\$ <u>15,760</u>	\$ <u>15,697</u>	\$ <u>191,694</u>
15 Les 16 Les 17 Plus	trace Fixed Costs is: LNG Demand to DAC is: Credits s: Supply Related LNG O&M Costs wable Working Capital Costs	(14) - (15) + (16)	\$743,017 \$29,670 \$0 <u>\$51.549</u> \$764,897	\$684,098 \$56,567 \$0 <u>\$51,549</u> \$679,081	\$755,845 \$56,567 \$0 <u>\$51,549</u> \$750,827	\$716,734 \$56,567 \$0 <u>\$51,549</u> \$711,717	\$770,389 \$56,567 \$0 <u>\$51,549</u> \$765,372	\$782,521 \$52,389 \$0 <u>\$51,549</u> \$781,682	\$774,727 \$52,389 \$0 <u>\$51,549</u> \$773,887	\$436,007 \$52,389 \$0 <u>\$51,549</u> \$435,167	\$727,807 \$52,389 \$0 <u>\$51,549</u> \$726,967	\$854,264 \$52,389 \$0 <u>\$51,549</u> \$853,424	\$693,819 \$52,389 \$0 <u>\$51,549</u> \$692,979	\$706,011 \$52,389 \$0 <u>\$51,549</u> \$705,171	\$8,645,239 \$622,659 \$0 <u>\$618,591</u> \$8,641,170
19 Nun	mber of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
21 Cos	rking Capital Requirement st of Capital turn on Working Capital Requirement	[(17) * (18)] / 365 Rate Case (19) * (20)	\$51,133 <u>7.23%</u> \$3,697	\$45,396 <u>7.23%</u> \$3,282	\$50,192 <u>7.23%</u> \$3,629	\$47,578 <u>7.23%</u> \$3,440	\$51,165 <u>7.23%</u> \$3,699	\$52,255 <u>7.23%</u> \$3,778	\$51,734 <u>7.23%</u> \$3,740	\$29,091 <u>7.23%</u> \$2,103	\$48,597 <u>7.23%</u> \$3,514	\$57,051 <u>7.23%</u> \$4,125	\$46,325 <u>7.23%</u> \$3,349	\$47,140 <u>7.23%</u> \$3,408	
	ighted Cost of Debt prest Expense	Rate Case (19) * (22)	<u>2.22%</u> \$1,135	<u>2.22%</u> \$1,008	<u>2.22%</u> \$1,114	<u>2.22%</u> \$1,056	<u>2.22%</u> \$1,136	<u>2.22%</u> \$1,160	<u>2.22%</u> \$1,148	<u>2.22%</u> \$646	<u>2.22%</u> \$1,079	<u>2.22%</u> \$1,267	<u>2.22%</u> \$1,028	<u>2.22%</u> \$1,047	
26 1-0	xable Income Combined Tax Rate turn and Tax Requirement	(19) - (23) Rate Case (24) / (25)	\$2,562 <u>0.6500</u> \$3,941	\$2,274 <u>0.6500</u> \$3,499	\$2,515 <u>0.6500</u> \$3,869	\$2,384 <u>0.6500</u> \$3,667	\$2,563 <u>0.6500</u> \$3,944	\$2,618 <u>0.6500</u> \$4,028	\$2,592 <u>0.6500</u> \$3,987	\$1,457 <u>0.6500</u> \$2,242	\$2,435 <u>0.6500</u> \$3,746	\$2,858 <u>0.6500</u> \$4,397	\$2,321 <u>0.6500</u> \$3,571	\$2,362 <u>0.6500</u> \$3,633	
28 <b>Sto</b>	orage Fixed Working Capital Requirement	(23) + (26)	\$ <u>5,076</u>	\$ <u>4,507</u>	\$ <u>4,983</u>	\$ <u>4,723</u>	\$ <u>5,079</u>	\$ <u>5,188</u>	\$ <u>5,136</u>	\$ <u>2,888</u>	\$ <u>4,825</u>	\$ <u>5,664</u>	\$ <u>4,599</u>	\$ <u>4,680</u>	\$ <u>57,348</u>
	pply Variable Costs ss: Non-firm Sales		\$12,170,461	\$18,768,619	\$20,583,663	\$19,051,547	\$13,015,136	\$8,797,510	\$5,753,837	\$3,222,939	\$3,117,585	\$3,896,351	\$2,655,422	\$3,619,537	\$114,652,605 \$0
2b Les 2c Les 2d Les	ss: Variable Delivery Storage Costs ss: Variable Injection Storage Costs ss: Fuel Costs Allocated to Storage ss: Supply Refunds		\$6,444 \$1,853 \$3,956	\$8,970 \$3,279 \$8,572	\$16,879 \$5,466 \$12,446	\$23,794 \$1,177 \$2,680	\$10,262 \$6,736 \$11,789	\$1,764 \$6,359 \$10,078	\$1,716 \$9,612 \$14,899	\$2,756 \$5,558 \$9,989	\$2,196 \$4,822 \$9,500	\$1,093 \$4,514 \$9,821	\$916 \$5,065 \$9,742	\$1,320 \$4,883 \$9,521	\$78,111 \$59,323 \$112,994 \$0
	al Credits wable Working Capital Costs	(1) - (2)	<u>\$12,253</u> \$12,158,208	<u>\$20,821</u> \$18,747,797	<u>\$34,791</u> \$20,548,872	<u>\$27,651</u> \$19,023,896	<u>\$28,787</u> \$12,986,349	<u>\$18,201</u> \$8,779,309	<u>\$26,227</u> \$5,727,610	<u>\$18,304</u> \$3,204,635	<u>\$16,518</u> \$3,101,067	<u>\$15,428</u> \$3,880,923	<u>\$15,724</u> \$2,639,698	<u>\$15,723</u> \$3,603,814	<u>\$250,428</u> \$114,402,177
4 Nun	mber of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
6 Cos	rking Capital Requirement st of Capital lurn on Working Capital Requirement	[(3) * (4)] / 365 Rate Case (5) * (6)	\$812,768 <u>\$0</u> \$58,763	\$1,253,277 <u>7.23%</u> \$90,612	\$1,373,678 <u>7.23%</u> \$99,317	\$1,271,734 <u>7.23%</u> \$91,946	\$868,129 <u>7.23%</u> \$62,766	\$586,891 <u>7.23%</u> \$42,432	\$382,887 <u>7.23%</u> \$27,683	\$214,228 <u>7.23%</u> \$15,489	\$207,304 <u>7.23%</u> \$14,988	\$259,437 <u>7.23%</u> \$18,757	\$176,462 <u>7.23%</u> \$12,758	\$240,912 <u>7.23%</u> \$17,418	
	ighted Cost of Debt erest Expense	Rate Case (5) * (8)	<u>2.22%</u> \$18,043	<u>2.22%</u> \$27,823	<u>2.22%</u> \$30,496	<u>2.22%</u> \$28,233	<u>2.22%</u> \$19,272	<u>2.22%</u> \$13,029	<u>2.22%</u> \$8,500	<u>2.22%</u> \$4,756	<u>2.22%</u> \$4,602	<u>2.22%</u> \$5,760	<u>2.22%</u> \$3,917	<u>2.22%</u> \$5,348	
11 1-(	xable Income Combined Tax Rate turn and Tax Requirement	(7) - (9) Rate Case (10) / (11)	\$40,720 <u>0.6500</u> \$62,646	\$62,789 <u>0.6500</u> \$96,599	\$68,821 <u>0.6500</u> \$105,879	\$63,714 <u>0.6500</u> \$98,021	\$43,493 <u>0.6500</u> \$66,913	\$29,403 <u>0.6500</u> \$45,236	\$19,183 <u>0.6500</u> \$29,512	\$10,733 <u>0.6500</u> \$16,512	\$10,386 <u>0.6500</u> \$15,978	\$12,998 <u>0.6500</u> \$19,997	\$8,841 <u>0.6500</u> \$13,601	\$12,070 <u>0.6500</u> \$18,569	
13 <b>Sup</b>	pply Variable Working Capital Requirement	(9) + (12)	\$ <u>80,689</u>	\$ <u>124,422</u>	\$ <u>136,375</u>	\$ <u>126,254</u>	\$ <u>86,185</u>	\$ <u>58,265</u>	\$ <u>38,012</u>	\$ <u>21,268</u>	\$ <u>20,581</u>	\$ <u>25,756</u>	\$ <u>17,519</u>	\$ <u>23,917</u>	\$ <u>759,241</u>

<u>No.</u>	Description (a)	Reference (b)	<u>Nov-11</u>	<u>Dec-11</u>	Jan-12	Feb-12	<u>Mar-12</u>	<u>Apr-12</u>	<u>May-12</u>	<u>Jun-12</u>	<u>Jul-12</u>	<u>Aug-12</u>	<u>Sep-12</u>	<u>Oct-12</u>	Total
15 16	Storage Variable Product Costs Less: Balancing Related LNG Commodity (to DAC Plus: Supply Related LNG 0&M Costs Allowable Working Capital Costs	) (14) + (15) + (16)	\$1,424,190 (\$24,094) <u>\$35,844</u> \$1,435,940	\$2,865,627 (\$39,388) <u>\$35,844</u> \$2,862,084	\$6,482,287 (\$278,093) <u>\$35,844</u> \$6,240,038	\$6,312,515 (\$54,605) <u>\$35,844</u> \$6,293,755	(\$620,294) \$6,799 <u>\$35,844</u> (\$577,651.70)	\$398,887 (\$14,747) <u>\$35,844</u> \$419,984	\$1,824,170 (\$13,231) <u>\$35,844</u> \$1,846,783	(\$1,021,288) (\$17,448) <u>\$35,844</u> ################	\$508,036 (\$21,232) <u>\$35,844</u> \$522,648	\$297,521 (\$17,324) <u>\$35,844</u> \$316,042	\$223,644 (\$15,294) <u>\$35,844</u> \$244,194	\$339,395 (\$15,615) <u>\$35,844</u> \$359,624	\$19,034,691 (\$504,271) <u>\$430,129</u> \$18,960,549
18	Number of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
20	Working Capital Requirement Cost of Capital Return on Working Capital Requirement	[(17) * (18)] / 365 Rate Case (19) * (20)	\$95,992 <u>7.23%</u> \$6,940	\$191,328 <u>7.23%</u> \$13,833	\$417,142 <u>7.23%</u> \$30,159	\$420,733 <u>7.23%</u> \$30,419	(\$38,615.62) <u>7.23%</u> (\$2,791.91)	\$28,076 <u>7.23%</u> \$2,030	\$123,456 <u>7.23%</u> \$8,926	(\$67,042.64) <u>7.23%</u> (\$4,847.18)	\$34,939 <u>7.23%</u> \$2,526	\$21,127 <u>7.23%</u> \$1,527	\$16,324 <u>7.23%</u> \$1,180	\$24,041 <u>7.23%</u> \$1,738	
	Weighted Cost of Debt Interest Expense	Rate Case (19) * (22)	<u>2.22%</u> \$2,131	<u>2.22%</u> \$4,247	<u>2.22%</u> \$9,261	<u>2.22%</u> \$9,340	<u>2.22%</u> (\$857.27)	<u>2.22%</u> \$623	<u>2.22%</u> \$2,741	<u>2.22%</u> (\$1,488.35)	<u>2.22%</u> \$776	<u>2.22%</u> \$469	<u>2.22%</u> \$362	<u>2.22%</u> \$534	
25	Taxable Income 1 - Combined Tax Rate Return and Tax Requirement	(19) - (23) Rate Case (24) / (25)	\$4,809 <u>0.6500</u> \$7,399	\$9,586 <u>0.6500</u> \$14,747	\$20,899 <u>0.6500</u> \$32,152	\$21,079 <u>0.6500</u> \$32,429	(\$1,934.64) <u>0.6500</u> (\$2,976.37)	\$1,407 <u>0.6500</u> \$2,164	\$6,185 <u>0.6500</u> \$9,516	(\$3,358.84) <u>0.6500</u> (\$5,167.44)	\$1,750 <u>0.6500</u> \$2,693	\$1,058 <u>0.6500</u> \$1,628	\$818 <u>0.6500</u> \$1,258	\$1,204 <u>0.6500</u> \$1,853	
27	Storage Var. Product Working Capital Requir.	(23) + (26)	\$ <u>9,530</u>	\$ <u>18,994</u>	\$ <u>41,413</u>	\$ <u>41,769</u>	(\$3,833.64)	\$ <u>2,787</u>	\$ <u>12,256</u>	(\$6,655.79)	\$ <u>3,469</u>	\$ <u>2,097</u>	\$ <u>1,621</u>	\$ <u>2,387</u>	\$ <u>125,833</u>
3	Storage Variable Non-Product Costs Credits Allowable Working Capital Costs	(1) - (2)	\$46,324 <u>\$0</u> \$46,324	\$68,016 <u>\$0</u> \$68,016	\$122,005 <u>\$0</u> \$122,005	\$29,761 <u>\$0</u> \$29,761	\$79,410 <u>\$0</u> \$79,410	\$26,586 <u>\$0</u> \$26,586	\$33,888 <u>\$0</u> \$33,888	\$30,364 <u>\$0</u> \$30,364	\$26,012 <u>\$0</u> \$26,012	\$20,129 <u>\$0</u> \$20,129	\$19,616 <u>\$0</u> \$19,616	\$21,337 <u>\$0</u> \$21,337	\$523,449 <u>\$0</u> \$523,449
4	Number of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
	Working Capital Requirement Cost of Capital Return on Working Capital Requirement	[(3) * (4)] / 365 Rate Case (5) * (6)	\$3,097 <u>7.23%</u> \$224	\$4,547 <u>7.23%</u> \$329	\$8,156 <u>7.23%</u> \$590	\$1,989 <u>7.23%</u> \$144	\$5,309 <u>7.23%</u> \$384	\$1,777 <u>7.23%</u> \$128	\$2,265 <u>7.23%</u> \$164	\$2,030 <u>7.23%</u> \$147	\$1,739 <u>7.23%</u> \$126	\$1,346 <u>7.23%</u> \$97	\$1,311 <u>7.23%</u> \$95	\$1,426 <u>7.23%</u> \$103	
	Weighted Cost of Debt Interest Expense	Rate Case (5) * (8)	<u>2.22%</u> \$69	<u>2.22%</u> \$101	<u>2.22%</u> \$181	<u>2.22%</u> \$44	<u>2.22%</u> \$118	<u>2.22%</u> \$39	<u>2.22%</u> \$50	<u>2.22%</u> \$45	<u>2.22%</u> \$39	<u>2.22%</u> \$30	<u>2.22%</u> \$29	<u>2.22%</u> \$32	
11	Taxable Income 1 - Combined Tax Rate Return and Tax Requirement	(7) - (9) Rate Case (10) / (11)	\$155 <u>0.6500</u> \$239	\$228 <u>0.6500</u> \$350	\$409 <u>0.6500</u> \$629	\$100 <u>0.6500</u> \$153	\$266 <u>0.6500</u> \$409	\$89 <u>0.6500</u> \$137	\$113 <u>0.6500</u> \$175	\$102 <u>0.6500</u> \$156	\$87 <u>0.6500</u> \$134	\$67 <u>0.6500</u> \$104	\$66 <u>0.6500</u> \$101	\$71 <u>0.6500</u> \$110	
13	Storage Variable Non-product WC Requir.	(9) + (12)	\$ <u>307</u>	\$ <u>451</u>	\$ <u>810</u>	\$ <u>198</u>	\$ <u>527</u>	\$ <u>176</u>	\$ <u>225</u>	\$ <u>202</u>	\$ <u>173</u>	\$ <u>134</u>	\$ <u>130</u>	\$ <u>142</u>	\$ <u>3,474</u>

Rhode Island - Gas Deferred Gas Cost Balance

Deletted	Gas	00
Line		

Line														
No.	Rate Class	<u>Nov-11</u>	<u>Dec-11</u>	<u>Jan-12</u>	Feb-12	<u>Mar-12</u>	<u>Apr-12</u>	<u>May-12</u>	<u>Jun-12</u>	<u>Jul-12</u>	<u>Aug-12</u>	Sep-12	<u>Oct-12</u>	Nov-Oct
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)
1 SA	LES (dth)	actual	actual	actual	actual	actual	actual							
	sidential Non-Heating	44,902	58,419	74,486	80,015	74,243	58,071	44,656	34,394	28,068	26,163	26,022	30,065	579,502
	sidential Non-Heating Low Income	1,359	1,937	2,622	2,598	2,895	1,917	1,163	778	20,000	736	661	872	18,195
	sidential Heating	960,000	1,459,048	2,163,628	2,410,188	2,120,996	1,370,734	837,999	497,026	368,362	341,313	331,780	434,145	13,295,220
	sidential Heating Low Income	114,787	155,722	228,341	228,599	220,671	142,168	85,332	55,790	41,653	39,722	37,547	48,823	1,399,154
	nall C&I	122,071	197,162	331,804	365,172	314,636	190,004	104,113	55,623	47,044	43,411	37,395	47,403	1,855,837
	edium C&I	198,585	282,086	399,576	460,864	377,195	295,566	141,422	80,363	107,306	88,038	81,943	118,250	2,631,194
	rge LLF	42,525	64,369	89,953	96,183	86,574	60,118	29,927	28,680	6,774	9,744	11,352	9,335	535,535
	rge HLF	21,365	20,964	25,224	24,057	26,950	21,314	14,063	19,566	11,632	13,917	17,404	17,173	233,628
10 Ext	tra Large LLF	5,735	7,085	7,032	9,417	9,066	6,804	5,222	9,144	13,387	2,304	2,333	4,166	81,695
11 Ext	tra Large HLF	14,479	<u>15,102</u>	14,550	<u>31,879</u>	23,367	18,624	<u>17,174</u>	<u>16,860</u>	<u>11,596</u>	11,922	<u>11,313</u>	<u>11,754</u>	<u>198,619</u>
Tot	tal Sales	1,525,810	2,261,894	3,337,216	3,708,971	3,256,593	2,165,320	1,281,071	798,224	636,478	577,269	557,749	721,985	20,828,579
12 <u>TS</u>														
	edium	1,160	1,292	5,510	7,494	5,171	4,438	2,442	(404)	726	312	469	2,766	31,375
14 Lar		7	264	6,486	9,077	6,272	3,651	4,432	0	0	0	0	2,580	32,768
	rge HLF	54 0	256 0	1,154 0	0	0	369 0	1,726 0	298 0	199 0	180 0	0	973 0	5,209 0
	tra Large LLF tra Large HLF	0 0	0 0	0	0	0	0 0	0	<u>0</u>	0	0	0 0	0	0
	tal TSS	1,221	1,811	13,150	16,570	11,444	8,457	8,600	(106)	926	492	469	6,320	69,352
10 10		1,221	1,011	10,100	10,070	,	0,407	0,000	(100)	020	402	400	0,020	00,002
19 <b>FT</b> -	-2 TRANSPORTATION													
	-2 Medium	84,497	124,415	173,238	198,009	169,456	114,839	89,616	41,491	40,610	40,743	41,839	48,576	1,167,327
21 FT-	-2 Large LLF	55,136	88,932	120,006	148,698	123,509	76,051	48,891	27,401	16,212	12,438	15,255	25,295	757,823
22 FT-	-2 Large HLF	19,363	23,314	25,100	25,571	26,395	21,696	16,877	14,579	11,436	10,761	14,873	18,490	228,454
23 FT-	-2 Extra Large LLF	3,048	4,804	5,464	159,674	151,682	114,345	3,806	2,249	1,217	1,267	0	17,447	465,003
	-2 Extra Large HLF	12,705	<u>12,707</u>	<u>13,687</u>	<u>12,176</u>	<u>18,361</u>	<u>11,859</u>	<u>9,545</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>91,040</u>
25 <b>To</b>	tal FT-2 Transportation	174,749	254,172	337,494	544,128	489,404	338,790	168,735	85,720	69,474	65,209	71,966	109,807	2,709,649
00.0-1														
	les & FT-2 THROUGHPUT	44.000	50 410	74 400	00.015	74.040	50.071	44.050	04.004	00.000	00 100	00,000	20.005	E70 E00
	sidential Non-Heating sidential Non-Heating Low Income	44,902 1,359	58,419 1,937	74,486 2,622	80,015 2,598	74,243 2,895	58,071 1,917	44,656 1,163	34,394 778	28,068 656	26,163 736	26,022 661	30,065 872	579,502 18,195
	sidential Heating	960,000	1,459,048	2,022	2,398	2,095	1,370,734	837,999	497,026	368,362	341,313	331,780	434,145	13,295,220
	sidential Heating Low Income	114,787	155,722	228,341	228,599	220,671	142,168	85,332	55,790	41,653	39,722	37,547	48,823	1,399,154
	nall C&I	122,071	197,162	331,804	365,172	314,636	190,004	104,113	55,623	47,044	43,411	37,395	47,403	1,855,837
	edium C&I	284,241	407,793	578,324	666,366	551,822	414,843	233,479	121,450	148,642	129,093	124,251	169,593	3,829,897
33 Lar	rge LLF	97,668	153,565	216,444	253,957	216,356	139,819	83,250	56,081	22,987	22,182	26,607	37,210	1,326,126
34 Lar	rge HLF	40,783	44,533	51,478	49,627	53,345	43,379	32,666	34,443	23,267	24,858	32,277	36,636	467,291
	tra Large LLF	8,784	11,889	12,496	169,091	160,748	121,149	9,029	11,393	14,604	3,571	2,333	21,612	546,698
	tra Large HLF	27,184	27,809	28,237	44,055	41,728	30,483	26,719	<u>16,860</u>	<u>11,596</u>	<u>11,922</u>	<u>11,313</u>	<u>11,754</u>	289,660
37 To	tal Sales & FT-2 Throughput	1,701,779	2,517,877	3,687,860	4,269,669	3,757,440	2,512,567	1,458,405	883,838	706,878	642,970	630,184	838,112	23,607,580
20 ET	1 TRANSPORTATION													
	-1 TRANSPORTATION -1 Medium	70,505	71,907	84,346	126,067	76,260	53,487	28,627	22,765	26,227	23,120	27,405	31,080	641,795
	-1 Large LLF	112,279	126,331	150,594	240,868	130,914	77,621	28,599	7,967	5,513	15,875	14,820	27,287	938,669
	-1 Large HLF	38,799	39,984	43,691	58,511	42,388	33,708	31,826	27,843	30,123	22,578	35,581	30,479	435,510
	-1 Extra Large LLF	112,161	108,994	120,681	42,743	(7,662)	(34,984)	51,273	8,829	(8,934)	11,986	11,555	4,205	420,847
	-1 Extra Large HLF	404,370	417,990	435,051	537,893	430,383	391,892	350,261	359,011	368,732	368,022	398,999	351,699	4,814,302
	fault	4,486	5,240	5,962	9,219	5,189	4,187	11,286	(4,444)	1,056	1,283	1,076	1,687	46,227
45 <b>To</b> t	tal FT-1 Transportation	742,601	770,446	840,325	1,015,301	677,471	525,911	501,872	421,971	422,717	442,863	489,436	446,436	7,297,350
	tal THROUGHPUT													
	sidential Non-Heating	44,902	58,419	74,486	80,015	74,243	58,071	44,656	34,394	28,068	26,163	26,022	30,065	579,502
	sidential Non-Heating Low Income	1,359	1,937	2,622	2,598	2,895	1,917	1,163	778	656	736	661	872	18,195
	sidential Heating	960,000	1,459,048	2,163,628	2,410,188	2,120,996	1,370,734	837,999	497,026	368,362	341,313	331,780	434,145	13,295,220
50 Res 51 Sm	esidential Heating Low Income	114,787	155,722	228,341	228,599	220,671	142,168	85,332	55,790	41,653	39,722	37,547	48,823	1,399,154
	edium C&I	122,071 354,746	197,162 479,700	331,804 662,670	365,172 792,433	314,636 628,082	190,004 468,331	104,113 262,106	55,623 144,216	47,044 174,869	43,411 152,213	37,395 151,656	47,403 200,672	1,855,837 4,471,693
	rge LLF	209,947	279,896	367,039	494,826	347,270	217,441	111,848	64,048	28,500	38,057	41,427	64,497	2,264,794
	rge HLF	79,582	84,517	95,169	108,139	95,733	77,086	64,492	62,286	28,300 53,390	47,435	67,858	67,115	902,801
	tra Large LLF	120,944	120,883	133,177	211,833	153,086	86,165	60,302	20,222	5,670	15,557	13,889	25,817	967,546
	tra Large HLF	431,555	445,798	463,288	581,948	472,111	422,375	376,980	375,871	380,328	379,943	410,312	363,453	5,103,962
56 Def		4,486	5,240	5,962	9,219	5,189	4,187	11,286	(4,444)	1,056	1,283	1,076	1,687	46,227
	tal Throughput	2,444,380	3,288,323	4,528,185	5,284,970	4,434,912	3,038,478	1,960,277	1,305,809	1,129,595	1,085,833	1,119,620	1,284,548	30,904,930