



September 21, 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")

Monthly Filing of GCR Deferred Balances

Dear Ms. Massaro:

On behalf of National Grid, ¹ 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 ten months of actual data and two months of projected data, the projected deferred gas cost balance for October 31, 2012 is an under collection of \$178,935 (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 August 31, 2012 along with the projected gas costs and gas cost collections for September 1, 2012 through October 31, 2012.

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 August 31, 2012 and projected gas costs for September 1, 2012 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,

Thomas R. Teehan

Enclosures

cc: Docket 4283 Service List

¹ 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 forecast	Oct-12 31 forecast	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	\$8,794,545	
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	\$2,636,499	\$2,637,174	\$29,418,131
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	\$15,690	\$16,791	\$17,462	\$18,257	\$16,066	\$14,437	\$15,272	\$17,272	\$14,606	\$14,384	\$17,497	\$17,502	\$195,236
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	\$2,327,330	\$2,328,009	\$24,304,764
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	\$647,458	\$685,387	\$19,427,662
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	\$8,786,381	\$10,437,167	
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	\$7,946,445	\$9,615,856	
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	\$8,164	\$10,209	\$71,139
GPIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Marketer Reconcilation													\$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	\$8,794,545	\$10,447,376	
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)	(\$1,545,850)	
Storage Fixed Costs	\$743,017	\$684,098	\$755,845	\$716,734	\$770,389	\$782,521	\$774,727	\$436,007	\$727,807	\$854,264	\$876,522	\$876,522	\$8,998,454
LNG Demand to DAC	(\$29,670)	(\$56,567)	(\$56,567)	(\$56,567)	(\$56,567)	(\$52,389)	(\$52,389)	(\$52,389)	(\$52,389)	(\$52,389)	(\$29,670)	(\$29,670)	(\$577,221)
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	\$5,962	\$5,962	\$59,994
Total Storage Fixed Costs	\$769,973	\$683,588	\$755,810	\$716,440	\$770,452	\$786,869	\$779,023	\$438,055	\$731,792	\$859,088	\$904,364	\$904,364	\$9,099,818
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	\$249,564	\$283,145	\$7,811,665
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)	(\$1,543,928)	(\$924,631)	
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)	(\$1,871,328)	(\$1,235,241)	
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	(\$2,153)	(\$2,204)	(\$2,508)	(\$2,872)	(\$3,637)	(\$3,780)	(\$3,789)	(\$3,468)	(\$3,269)	(\$2,674)	(\$1,923)	(\$1,311)	(\$33,587)
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)	(\$1,545,850)	(\$925,943)	
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)	(\$14,551,490)	
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	\$2,807,055	\$5,322,542	\$116,507,244
Variable Delivery Storage	(\$6,444)	(\$8,970)	(\$16,879)	(\$23,794)	(\$10,262)	(\$1,764)	(\$1,716)	(\$2,756)	(\$2,196)	(\$1,093)	\$0	\$0	(\$75,875)
Variable Injections Storage	(\$1,853)	(\$3,279)	(\$5,466)	(\$1,177)	(\$6,736)	(\$6,359)	(\$9,612)	(\$5,558)	(\$4,822)	(\$4,514)	(\$10,518)	(\$392)	(\$60,285)
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)	(\$26,522)	(\$1,788)	(\$122,042)
Working Capital	\$80,689	\$124,422	\$136,375	\$126,254	\$86,185	<u>\$58,265</u>	\$38,012	\$21,268	\$20,581	\$25,756	\$18,383	\$35,309	\$771,498
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	\$2,788,398	\$5,355,671	\$117,020,540
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	\$3,842,816	\$4,065,455	\$115,091,885
Deferred Responsibility	(\$2,730)	(\$8,700)	(\$7,344)	(\$235)	(\$8,213)	(\$1,420)	(\$1,629)	(\$471)	(\$45)	\$3,142	\$0	\$0	(\$27,645)
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)	(\$14,537,096)	(\$13,261,274)	
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)	(\$14,009,887)	(\$13,906,382)	
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)	(\$14,394)	(\$14,764)	(\$134,461)
Gas Procurement Incentive/(penalty)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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)	(\$14,551,490)	(\$13,276,037)	

GCR Recon Aug 12 updated Deferred

	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 forecast	Oct-12 31 forecast	Nov - Oct 366
IVa. Storage Variable Product Cost Deferred Beginning Balance Storage Variable Prod. Costs - LNG Storage Variable Prod. Costs - LP Storage Variable Prod. Costs - UG Supply Related LNG to DAC Supply Related LNG to DAC Supply Related LNG to LNG Inventory Financing - LNG Inventory Financing - LP	\$4,229,720 \$132,967 \$0 \$1,291,223 (\$24,094) \$35,844 \$33,879 \$204,503	\$4,316,605 \$217,371 \$0 \$2,648,256 (\$39,388) \$35,844 \$32,384 \$188,042 \$0	\$5,131,706 \$1,534,727 \$0 \$4,947,560 (\$278,093) \$35,844 \$22,419 \$154,031 \$0	\$8,211,378 \$301,350 \$0 \$6,011,166 (\$54,605) \$35,844 \$21,063 \$106,896 \$0	\$10,920,603 \$415,824 \$0 (\$1,036,118) \$6,799 \$35,844 \$22,706 \$120,472	\$7,189,013 \$81,388 \$0 \$317,500 (\$14,747) \$35,844 \$22,626 \$137,160 \$0	\$5,581,359 \$73,019 \$0 \$1,751,151 (\$13,231) \$35,844 \$22,303 \$147,763	\$6,314,234 \$96,291 \$0 (\$1,117,579) (\$17,448) \$35,844 \$25,323 \$174,044	\$4,703,516 \$117,174 \$0 \$390,861 (\$21,232) \$35,844 \$26,583 \$181,249 \$0	\$4,795,321 \$95,605 \$0 \$201,916 (\$17,324) \$35,844 \$29,052 \$184,096 \$0	\$4,748,538 \$111,839 \$0 \$0 (\$20,265) \$35,844 \$39,316 \$178,115	\$4,377,917 \$116,219 \$0 \$0 (\$21,059) \$35,844 \$39,450 \$178,769 \$0	\$3,293,775 \$0 \$15,405,935 (\$514,686) \$430,129 \$337,103 \$1,955,140
Working Capital Total Storage Variable Product Costs Storage Variable Product Collections Prelim. Ending Balance Month's Average Balance	\$9.530 \$1,683,852 \$1,601,356 \$4,312,217 \$4,270,968	\$18,994 \$3,101,505 \$2,291,416 \$5,126,693 \$4,721,649	\$41,413 \$6,457,901 \$3,385,307 \$8,204,299 \$6,668,003	\$41,769 \$6,463,483 \$3,763,754 \$10,911,107 \$9,561,243	(\$3,834) (\$438,308) \$3,302,890 \$7,179,405 \$9,050,004	\$2,787 \$582,557 \$2,196,768 \$5,574,802 \$6,381,907	\$12,256 \$2,029,106 \$1,302,541 \$6,307,923 \$5,944,641	(\$6,656) (\$810,181) \$806,194 \$4,697,860 \$5,506,047	\$3,469 \$733,948 \$647,183 \$4,790,282 \$4,746,899	\$2,097 \$531,287 \$583,134 \$4,743,474 \$4,769,398	\$846 \$345,695 \$721,001 \$4,373,232 \$4,560,885	\$869 \$350,093 \$762,773 \$3,965,238 \$4,171,578	\$123,541 \$21,030,938 \$21,364,317
Interest Rate (BOA Prime minus 200 bps) Interest Applied Storage Variable Product Ending Bal.	1.25% \$4,388 \$4,316,605	1.25% \$5,013 \$5,131,706	1.25% \$7,079 \$8,211,378	1.25% \$9,496 \$10,920,603	1.25% \$9,608 \$7,189,013	1.25% \$6,557 \$5,581,359	1.25% \$6,311 \$6,314,234	1.25% \$5,657 \$4,703,516	1.25% \$5,040 \$4,795,321	1.25% \$5,063 \$4,748,538	1.25% \$4,686 \$4,377,917	1.25% \$4,429 \$3,969,667	\$73,326
IVb. Stor Var Non-Prod Cost Deferred Beginning Balance Storage Variable Non-prod. Costs Variable Delivery Storage Costs Variable Injection Storage Costs Fuel Costs Allocated to Storage Working Capital Total Storage Var Non-product Costs Storage Var Non-Product Collections Prelim. Ending Balance Month's Average Balance Interest Rate (BOA Prime minus 200 bps) Interest Applied Storage Var Non-Product Ending Bal.	\$124,728 \$34,071 \$6,444 \$1,853 \$3,956 \$307 \$46,632 \$3,965 \$167,395 \$146,022 1.25% \$150 \$150	\$167,545 \$47,195 \$8,970 \$3,279 \$8,572 \$451 \$68,468 \$77,943 \$158,070 \$162,807 \$1,25% \$173 \$158,243	\$158,243 \$87,214 \$16,879 \$5,466 \$12,446 \$810 \$122,815 \$113,979 \$167,078 \$162,660 1.25% \$173 \$167,251	\$167,251 \$2,110 \$23,794 \$1,177 \$2,680 \$198 \$29,958 \$131,938 \$65,272 \$116,261 1.25% \$115 \$65,387	\$65,387 \$50,623 \$10,262 \$6,736 \$11,789 \$527 \$79,937 \$116,153 \$29,171 \$47,279 1.25% \$50 \$29,222	\$29,222 \$8,386 \$1,764 \$6,359 \$10,078 \$176 \$26,763 \$77,664 (\$21,679) \$3,771 1.25% \$4 (\$21,676)	(\$21,676) \$7,661 \$1,716 \$9,612 \$14,899 \$225 \$34,113 \$45,055 (\$32,618) (\$27,147) 1.25% (\$29) (\$32,647)	(\$32,647) \$12,060 \$2,756 \$5,558 \$9,989 \$202 \$30,565 \$27,309 (\$29,390) (\$31,019) 1.25% (\$32) (\$29,422)	(\$29,422) \$9,495 \$2,196 \$4,822 \$9,500 \$173 \$26,185 \$21,943 (\$25,180) (\$27,301) 1.25% (\$29) (\$25,209)	(\$25,209) \$4,700 \$1,093 \$4,514 \$9,821 \$134 \$20,262 \$19,852 (\$24,799) (\$25,004) 1.25% (\$27) (\$24,826)	(\$24,826) \$0 \$10,518 \$26,522 \$246 \$37,286 \$23,790 (\$11,329) (\$18,077) 1.25% (\$19) (\$11,348)	(\$11,348) \$0 \$0 \$392 \$1,788 \$14 \$2,194 \$26,949 (\$36,102) (\$23,725) 1,25% (\$25) (\$36,128)	\$263,514 \$75,875 \$60,285 \$122,042 \$3,462 \$525,178 \$686,540
Beginning Balance Gas Costs NGPMP Credits Working Capital Total Costs Collections Prelim. Ending Balance Month's Average Balance Interest Rate (BOA Prime minus 200 bps) Interest Applied Gas Purchase Plan Incentives/(Penalties) Ending Bal. W/ Interest	(\$7,424,802) \$17,007,932 (\$326,667) \$111,293 \$16,792,558 \$12,879,517 (\$3,511,760) (\$5,468,281) 1.25% (\$5,618) \$0 (\$3,517,378)	(\$3,517,378) \$25,107,504 (\$326,667) \$165,165 \$24,946,003 \$17,650,000 \$3,778,625 \$130,623 1.25% \$139 \$0 \$3,778,763	\$3,778,763 \$30,469,300 (\$326,667) \$201,041 \$30,343,675 \$25,895,360 \$8,227,078 \$6,002,921 1.25% \$6,373 \$0 \$8,233,451	\$8,233,451 \$28,937,976 (\$326,667) \$191,200 \$28,802,509 \$28,811,981 \$8,223,979 \$8,228,715 1.25% \$8,172 \$0 \$8,232,152	\$8,232,152 \$15,817,492 (\$326,667) \$104,024 \$15,594,849 \$25,311,699 (\$1,484,698) \$3,373,727 1,25% \$3,582 \$0 (\$1,481,116)	(\$1,481,116) \$12,342,746 (\$1,040,994) \$80,853 \$11,382,605 \$16,863,904 (\$6,962,414) (\$4,221,765) 1,25% (\$4,337) \$0 (\$6,966,752)	(\$6,966,752) \$10,853,462 (\$326,667) \$70,901 \$10,597,696 \$10,063,350 (\$6,432,405) 1.25% (\$7,113) \$0 (\$6,439,518)	(\$6,439,518) \$5,469,158 (\$326,667) \$34,973 \$5,177,465 \$6,143,020 (\$7,405,073) (\$6,922,296) 1.25% (\$7,112) \$0 (\$7,412,185)	(\$7,412,185) \$6,785,393 (\$326,667) \$43,653 \$6,502,379 \$4,963,738 (\$5,873,544) (\$6,642,865) 1.25% (\$7,052) \$0 (\$5,880,597)	(\$5,880,597) \$7,450,998 (\$1,000,942) \$48,035 \$6,498,091 \$4,463,516 (\$3,846,022) (\$4,863,309) 1.25% (\$5,163) \$0 (\$3,851,185)	(\$3,851,185) \$6,686,806 (\$326,667) \$42,935 \$6,403,074 \$5,484,629 (\$2,932,741) (\$3,391,963) 1.25% (\$3,485) \$0 (\$2,936,226)	(\$2,936,226) \$9,207,342 (\$326,667) \$59,657 \$8,940,332 \$5,823,709 \$180,397 (\$1,377,914) 1.25% (\$1,463) \$0	\$176,136,109 (\$5,308,603) \$1,153,731 \$171,991,237 \$164,354,424 (\$23,078)

GCR Recon Aug 12 updated Deferred

Projected Gas Costs using 09-14-12 NYMEX	Nov-11	Dec-11	Jan-12	Feb-12	Mar-12	Apr-12	May-12	Jun-12	Jul-12	Aug-12	Sep-12	Oct-12	Nov-Oct
SUPPLY FIXED COSTS - Pipeline Delivery	actual												
Algonquin	872,052	1,037,363	991,108	949,100	725,335	854,731	714,262	213,577	902,244	871,178	650,451	650,451	9,431,852
Alberta Northeast	705.450	526	526	474	(51)	539	516	495	499	541	044.000	044.000	4,065
Texas Eastern TETCO	765,159 0	903,311 0	819,999 0	862,839 0	875,989 0	762,149 0	781,929 0	940,981 0	716,124 0	854,450 0	211,880 528,382	211,880 528,382	8,706,690 1,056,764
Tennessee	1,028,887	891,113	1,140,018	1,085,702	941,329	984,807	1,116,884	530,724	976,370	1,016,446	1,285,834	1,285,834	12,283,947
NETNE	0.070	0.070		0.070	0.070	0.070		0.000	0.070	0.000	10,792	10,792	21,585
Iroquois Union	6,676 2,530	6,676 (71)	0 (780)	6,676 2,479	6,676 2,519	6,676 2,528	0 2,529	6,066 2,485	6,676 2,444	6,686 2,470	6,676 2,614	6,676 2,701	66,163 24,446
Transcanada	,	,	(/	,	,-	,-	,	,	,	,	11,209	11,583	22,791
Dominion Transco	34,096 1,289	34,959 6,625	34,096 6,625	36,625 6,282	123,304 6,625	2,311 22,766	2,311 (9,708)	85,698 6,552	0 6,432	4,623 6,618	2,313 6,412	2,313 6,625	362,650 73,145
National Fuel	4,184	4,184	4,199	4,214	0,023	4,182	4,182	4,663	5,143	4,182	4,184	4,184	47,501
Columbia	315,540	265,769	321,915	302,332	319,604	306,213	302,680	203,707	288,676	262,468	287,672	287,672	3,464,248
Hubline Westerly Lateral	57,637	57,485	57,010	55,011	44,628	56,324	56,324	53,326	56,326	56,324	74,203 56,324	74,203 56,324	148,406 663,041
BG LNG Energy	11,968	88,542	12,247	38,823	62,958	38,924	11,475	38,924	(27,045)	269	00,02	00,02	277,084
NJR Energy								208,759 1,063,471	0	0			208,759
Louis Dreyfus Energy GDF Seuz						0	0	0	0	0			1,063,471 0
East to West	705.000	700.000	755.050	500.007	000 000	000 750	000 450	750.044	700 000	040.000	84,341	84,341	168,682
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	682,156 2,301,228	756,911 2,602,517	733,023 2,200,867	918,920 2,167,333	586,787 2,636,499	586,787 2,637,174	8,677,159 29,418,131
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	2,301,228	2,602,517	2,200,867	2,167,333	2,636,499	2,637,174	29,418,131
STORAGE FIXED COSTS - Facilities													
Texas Eastern SS-1 Demand	87,194	(268)	0	0	0	88,182	(296)	0	87,781	97,176	81,796	81,796	523,361
Texas Eastern SS-1 Capacity											13,361	13,361	26,723
Texas Eastern FSS-1 Demand Texas Eastern FSS-1 Capacity											845 610	845 610	1,690 1,221
Dominion GSS Demand	83,387	86,440	83,387	84,978	(0)	83,283	100,500	0	83,387	83,387	21,543	21,543	731,834
Dominion GSS Capiacity Dominion GSS-TE Demand											15,070 27,085	15,070 27,085	30,140 54,171
Dominion GSS-TE Capacity											19,957	19,957	39,913
Tennessee FSMA Demand	49,804	43,128	56,480	49,804	32,600	49,804	43,128	54,891	49,804	49,804	38,316	38,316 20,384	555,878
Tennessee FSMA Capacity Columbia FSS Demand		24,720	0	0	0	0	0	0	8,775	19,459	20,384 3,830	3,830	40,767 60,614
Columbia FSS Capacity							/		(0.4.4)		5,894	5,894	11,789
Iroquois Repsol	8,333	6,676 0	112 0	0	0	0	(11,046) 0	0	(614) 0	0			(4,872) 8,333
Keyspan LNG Tank Lease Payment	163,740	163,740	163,740	163,740	163,740	163,740	163,740	163,740	163,740	163,740	163,740	163,740	1,964,880
STORAGE FACILITIES FIXED COST \$	392,459	324,436	303,719	298,522	196,340	385,009	296,024	218,631	392,872	413,566	412,431	412,431	4,046,442
STORAGE FIXED COSTS - Delivery	445.540	04.404	450 405	450.750	075 000	107.171	407.040		07.000	100 701	0.4.400	0.4.400	4 50 4 000
Algonquin for TETCO SS-1 Algonquin delivery for FSS	145,543	91,424	158,405	156,758	275,688	137,174	197,016	0	67,083	136,721	84,498 5,642	84,498 5,642	1,534,808 11,285
TETCO delivery for FSS											4,985	4,985	9,971
Algonquin SCT for SS-1 Algonquin delivery for GSS, GSS-TE,											1,590 70,165	1,590 70,165	3,180 140,330
Algonquin SCT delivery for GSS-TE											447	447	894
Algonquin delivery for GSS Conv	440.054	00.000	04.000	04.000	00.000	04.000	04.000	04.000	04.000	04.000	20,168	20,168	40,335
Tennessee delivery for GSS Tennessee delivery for FSMA	118,854	66,208	91,993	91,993	92,038	91,993	91,993	91,993	91,993	91,993	81,830 50,023	81,830 50,023	1,084,714 100,046
TETCO delivery for GSS	86,162	53,593	53,593	21,023	53,679	42,962	64,310	0	42,962	64,244	34,117	34,117	550,762
TETCO delivery for GSS-TE TETCO delivery for GSS-TE											3,538 34,396	3,538 34,396	7,076 68,791
TETCO delivery for GSS Conv											10,674	10,674	21,348
Dominion delivery for GSS Conv											22,933	22,933	45,866 17,756
Dominion delivery for GSS Algonquin delivery for FSS											8,878 15,212	8,878 15,212	17,756 30,423
Columbia Delivery for FSS		4.40.400	4.40.400	4.40.400	440 400	405.000	405.000	405.000	7,514	22,356	14,995	14,995	59,860
Distrigas FLS call payment National Fuel		148,438	148,438	148,438	148,438 4,206	125,383	125,383	125,383	125,383	125,383	0	0	1,220,664 4,206
VPEM			(303)	0	0	0	0	0	0	0	40		(303)
STORAGE DELIVERY FIXED COST \$ TOTAL STORAGE FIXED	350,558 743,017	359,662 684,098	452,125 755,845	418,212 716,734	574,049 770,389	397,512 782,521	478,702 774,727	217,376 436,007	334,935 727,807	440,698 854,264	464,091 876,522	464,091 876,522	4,952,012 8,998,454
TOTAL STORAGE FIXED TOTAL FIXED COSTS	3,107,198	3,214,198	755,845 3,386,953	3,467,623	3,191,224	2,957,921	3,075,955	3,038,524	2,928,674	3,021,597	3,513,021	3,513,696	38,416,584
TOTAL TIALD GOOTS	3,107,130	5,214,130	5,500,355	5,701,023	5,101,224	2,001,021	3,013,333	3,030,324	2,020,014	3,021,331	0,010,021	3,313,030	30,710,304

GCR Recon Aug 12 updated SupplyEst

Projected Gas Costs using 09-14-12 NYMEX

Projected Gas Costs using 09-14-12 NYMEX	Nov. 44	Dec 44	lan 40	Fab 40	May 40	A 40	May 40	lum 40	lul 40	A.v. 40	C 40	0-140	No. Oat
	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	Oct-12	Nov-Oct
VARIABLE SUPPLY COSTS (Includes Injections)													
Tennessee Zone 0											271,392	241,329	512,721
Tennessee Zone 1 Tennessee Connexion											598,640 898,457	514,411 1,048,534	1,113,051 1,946,991
Tennessee Dracut											0	0	0
TETCO STX											113,866	8,450	122,316
TETCO ELA TETCO WLA											252,404 181,400	19,102 13,528	271,506 194,927
TETCO ETX											73,351	5,458	78,809
TETCO NF											15,216	1,129	16,345
M3 Delivered Maumee											70,134 382,750	238,383 1,299,070	308,517 1,681,820
Broadrun Col											127,301	430,727	558,028
Columbia Eagle and Downingtown											0	0	0
Transco Zone 2 Dominion to TETCO FTS											9,229	0 685	0 9,914
Transco Zone 3											9,229	000	9,914
ANE to Tennessee											0	0	0
Niagara to Tennessee TETCO to B & W											0 35,023	0 2,592	0 37,615
DistriGas FCS											0	2,332	0
Hubline											0	0	0
Total Pipeline Commodity Charges	6,107,083	10,722,952	11,589,916	10,008,590	5,338,209	3,482,661	1,887,875	1,283,682	1,462,174	2,187,424	3,029,163	3,823,398	60,923,126
Hedging	6,136,997	8,090,460	9,471,036	9,242,977	9,248,290	5,188,071	3,003,155	1,626,411	1,325,002	1,572,942	1,746,797	1,570,774	58,222,912
Costs of Injections Refunds (Tennessee)			(406,764)		(1,548,477)						1,968,904	71,629	2,040,534 (1,955,240)
TOTAL VARIABLE SUPPLY COSTS	12,244,080	18,813,413	20,654,189	19,251,567	13,038,022	8,670,731	4,891,030	2,910,093	2,787,176	3,760,365	2,807,055	5,322,542	115,150,263
VARIABLE STORAGE COSTS													
Underground Storage LNG Withdrawals and Trucking	1,325,294 132,967	2,695,451 217,371	5,034,774 1,534,727	6,013,275 301,350	(985,495) 415,824	325,885 81,388	1,758,812 73,019	(1,105,519) 96,291	400,356 117,174	206,616 95,605	0 111,839	0 116,219	15,669,450 3,293,775
TOTAL VARIABLE STORAGE COSTS	1,458,261	2,912,822	6,569,501	6,314,625	(569,671)	407,273	1,831,831	(1,009,228)	517,530	302,221	111,839	116,219	18,963,225
TOTAL VARIABLE COSTS	13,702,342	21,726,235	27,223,690	25,566,192	12,468,351	9,078,004	6,722,861	1,900,864	3,304,706	4,062,587	2,918,895	5,438,762	134,113,488
TOTAL SUPPLY COSTS	16,809,540	24,940,433	30,610,643	29,033,815	15,659,575	12,035,925	9,798,816	4,939,388	6,233,380	7,084,184	6,431,916	8,952,458	172,530,073
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Storage Costs for FT-2 Calculation													
Storage Fixed Costs - Facilities	392,459 350,558	324,436 359,662	303,719	298,522 418,212	196,340 574,049	385,009 397,512	296,024 478,702	218,631 217,376	392,872 334,935	413,566 440,698	412,431 464,091	412,431 464,091	4,046,442 4,952,012
Storage Fixed Costs - Deliveries Variable Delivery Costs	6,444	359,662 8,970	452,125 16,879	23,794	10,262	1,764	1,716	2,756	2,196	1,093	464,091	464,091	4,952,012 75,875
Variable Injection/withdrawal Costs	1,853	3,279	5,466	1,177	6,736	6,359	9,612	5,558	4,822	4,514	10,518	392	60,285
Fuel Costs Allocated to Storage	3,956 755,270	8,572 704,920	12,446 790,636	2,680 744,385	11,789 799,176	10,078 800,722	14,899 800,954	9,989 454,311	9,500 744,325	9,821 869,692	26,522 913,563	1,788 878,702	122,042
Total Storage Costs						•	•				913,303	0/0,/02	9,256,655
Pipeline Variable Less Non-firm Gas Costs	\$12,244,080 \$232,486	\$18,813,413 \$380,432	\$20,654,189 \$178,276	\$19,251,567 \$133,990	\$13,038,022 \$109,223	\$8,670,731 \$95,772	\$4,891,030 \$64,990	\$2,910,093 \$57,189	\$2,787,176 \$51,245	\$3,760,365 \$39,678	\$2,807,055	\$5,322,542	115,150,263
Less Company Use	\$28,957	\$33,795	\$43,404	\$42,370	\$52,075	\$21,768	\$10,900	\$20,735	\$4,074	\$4,436			
Less Manchester St Balancing	\$13,030	\$19,304	\$43,830	\$43,830	\$18,401	\$36,338	\$12,562	\$9,044	\$9,100	\$9,298			
Plus Cashout Less Mkter Over-takes	\$140,012	\$6,885	\$28,950	\$25,058	\$0	\$0	\$0	\$0	\$0	\$0			
Less Mkter W/drawals	(\$223,162)	(\$148,276)	\$20,930	\$184,448	\$64,311	(\$69,479)	(\$552,280)	(\$181,095)	(\$202,999)	\$4,601			
Plus Mkter Undertakes	(\$10,599)	\$72,692	\$68,739	\$52,947	\$52,607	\$31,598	\$227,657	\$42,380	\$21,460	\$18,739			
Plus Mkter Injections	\$0												
Storage Service Charge Plus Pipeline Srchg/Credit	\$128,303	\$174,654	\$178,133	\$176,730	\$168,518	\$179,580	\$171,321	\$176,338	\$170,369	\$175,259			
											#0.00 = ===	05.000.5	440 555 544
TOTAL FIRM COMMODITY 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	\$2,807,055	\$5,322,542	116,507,244

GCR Recon Aug 12 updated SupplyEst

National Grid Rhode Island - Gas Deferred Gas Cost Balance National Grid 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 fcst	Oct-12 fcst	Total Nov-Oct
I. Supply Fixed Cost Collections -	<u></u>												
(a) Low Load dth Supply Fixed Cost Factor Low Load collections	1,444,870 \$0.8919 \$1,288,746	2,167,029 \$0.9419 \$2,041,191	3,232,330 \$0.9402 \$3,039,105	3,586,992 \$0.9401 \$3,372,056	3,140,582 \$0.9404 \$2,953,408	2,073,483 \$0.9404 \$1,949,920	1,210,889 \$0.9397 \$1,137,839	726,222 \$0.9399 \$682,577	585,253 \$0.9419 \$551,269	524,843 \$0.9391 \$492,871	636,993 \$0.9400 \$598,774	675,268 \$0.9400 \$634,752	20,004,754 \$18,742,509
(b) High Load dth Supply Fixed Cost Factor High Load collections	82,160 \$0.6507 \$53,460	96,677 \$0.6353 \$61,418	118,036 \$0.6345 \$74,892	138,549 \$0.6341 \$87,850	127,454 \$0.6353 \$80,973	100,294 \$0.6339 \$63,581	78,782 \$0.6356 \$50,076	71,896 \$0.6346 \$45,626	52,151 \$0.6593 \$34,385	52,917 \$0.6345 \$33,575	76,727 \$0.6345 \$48,684	79,803 \$0.6345 \$50,635	1,075,447 \$685,154
sub-total Dth TOTAL Supply Fixed Collections	1,527,031 \$1,342,206	2,263,705 \$2,102,609	3,350,366 \$3,113,997	3,725,541 \$3,459,906	3,268,037 \$3,034,381	2,173,777 \$2,013,501	1,289,670 \$1,187,915	798,118 \$728,203	637,404 \$585,654	577,761 \$526,446	713,721 \$647,458	755,071 \$685,387	21,080,201 \$19,427,662
II. Storage Fixed Cost Collections	<u></u>												
(a) Low Load dth Storage Fixed Cost Factor Low Load collections	1,444,870 \$0.3725 \$538,210	2,167,029 \$0.3369 \$730,051	3,232,330 \$0.3363 \$1,086,965	3,586,992 \$0.3362 \$1,206,050	3,140,582 \$0.3363 \$1,056,314	2,073,483 \$0.3363 \$697,407	1,210,889 \$0.3361 \$406,960	726,222 \$0.3362 \$244,130	585,253 \$0.3369 \$197,167	524,843 \$0.3359 \$176,280	636,993 \$0.3362 \$214,157	675,268 \$0.3362 \$227,025	20,004,754 \$6,780,716
(b) High Load dth Storage Fixed Cost Factor	82,160 \$0.2687	96,677 \$0.2209	118,036 \$0.2206	138,549 \$0.2205	127,454 \$0.2209	100,294 \$0.2204	78,782 \$0.2210	71,896 \$0.2206	52,151 \$0.2292	52,917 \$0.2206	76,727 \$0.2206	79,803 \$0.2206	1,075,447
High Load collections (c) FT-2 dth	\$22,073 174,749	\$21,353 254,172	\$26,039 337,494	\$30,544 544,128	\$28,152 489,404	\$22,106 338,790	\$17,409 168,735	\$15,863 85,720	\$11,955 69,474	\$11,673 65,209	\$16,926 56,173	\$17,605 117,068	\$241,698 2,701,116
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	\$0.3290 \$18,481	\$0.3290 \$38,515	\$812,630
sub-total Dth TOTAL Storage Fixed Collections	1,701,779 \$599,211	2,517,877 \$810,979	3,687,860 \$1,197,974	4,269,669 \$1,327,501	3,757,440 \$1,222,670	2,512,567 \$833,736	1,458,405 \$503,208	883,838 \$319,134	706,878 \$251,493	642,970 \$213,051	769,894 \$249,564	872,140 \$283,145	\$23,781,317 \$7,811,665
III. Variable Supply Cost Collection	ns												
(a) Firm Sales dth Variable Supply Cost Factor Variable Supply collections	1,527,031 \$6.0905 \$9,300,304	2,263,705 \$5.3951 \$12,212,869	3,350,366 \$5.3854 \$18,043,126	3,725,541 \$5.3845 \$20,060,195	3,268,037 \$5.3867 \$17,603,853	2,173,777 \$5.3862 \$11,708,417	1,289,670 \$5.3830 \$6,942,323	798,118 \$5.3838 \$4,296,881	637,404 \$5.4116 \$3,449,378	577,761 \$5.3794 \$3,108,008	713,721 \$5.3842 \$3,842,816	755,071 \$5.3842 \$4,065,455	21,080,201 \$114,633,625
(b) TSS Sales dth TSS Variable Supply Cost F. TSS Surcharge collections	1,221 \$0.0000 \$0	1,811 \$0.0000 \$0	13,150 \$0.0000 \$0	16,570 \$0.0000 \$0	11,444 \$0.0000 \$0	8,457 \$0.0000 \$0	8,600 \$0.0000 \$0	(106) \$0.0000 \$0	926 \$0.0000 \$0	492 \$0.0000 \$0			
(c) NGV Sales dth Variable Supply Cost Factor Variable Supply collections	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$5.3842 \$0	0 \$5.3842 \$0	0
(d) Default Sales dth Variable Supply Cost Factor Variable Supply collections	4,486 \$7.8960 \$35,205	5,240 \$8.1056 \$42,444	5,962 \$7.7018 \$48,322	9,219 \$7.7018 \$68,922	5,189 \$7.7018 \$39,965	4,187 \$7.7018 \$35,237	11,286 \$7.4371 \$83,937	(4,444) \$7.7019 (\$34,229)	1,056 \$7.7029 \$8,132	1,283 \$7.7022 \$9,884			
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	\$3,842,816	\$4,065,455	\$115,091,885

GCR Recon Aug 12 updated GCR Collections

National Grid Rhode Island - Gas Deferred Gas Cost Balance National Grid 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 fcst	Oct-12 fcst	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 \$1,601,356	2,263,705 \$1.0122 \$2,291,416	3,350,366 \$1.0104 \$3,385,307	3,725,541 \$1.0103 \$3,763,754	3,268,037 \$1.0107 \$3,302,890	2,173,777 \$1.0106 \$2,196,768	1,289,670 \$1.0100 \$1,302,541	798,118 \$1.0101 \$806,194	637,404 \$1.0153 \$647,183	577,761 \$1.0093 \$583,134	713,721 \$1.0102 \$721,001	755,071 \$1.0102 \$762,773	21,080,201 \$21,364,317
IVb. Storage Variable Non-produc	t Cost Collectio	ns											
(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	713,721 \$0.0309 \$22,054	755,071 \$0.0309 \$23,332	21,080,201 \$608,071
(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	56,173 \$0.0309 \$1,736	117,068 \$0.0309 \$3,617	\$78,469
Total Firm Sales/FT-2 dth TOTAL Stor Var Non-Product collec	1,701,779 \$3,965	2,517,877 \$77,943	3,687,860 \$113,979	4,269,669 \$131,938	3,757,440 \$116,153	2,512,567 \$77,664	1,458,405 \$45,055	883,838 \$27,309	706,878 \$21,943	642,970 \$19,852	769,894 \$23,790	872,140 \$26,949	\$686,540
Deferred Responsibility	(\$2,730)	(\$8,700)	(\$7,344)	(\$235)	(\$8,213)	(\$1,420)	(\$1,629)	(\$471)	(\$45)	\$3,142	\$0	\$0	(\$27,645)
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	\$5,484,629	\$5,823,709	\$164,354,424

GCR Recon Aug 12 updated GCR Collections

National Grid Rhode Island - Gas Deferred Gas Cost Balance

No.	Description (a)	Reference (b)	Nov-11 (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)	Aug-12 (I)	<u>Sep-12</u> (m)	Oct-12 (n)	Total (o)
1 2	Storage Inventory Balance Hedging		\$19,971,317 \$4,747,817	\$19,073,568 \$3,655,825	\$16,766,654 \$1,851,663	\$12,541,091 \$379,848	\$14,561,908 \$24	\$14,800,525 \$1,778,525	\$14,078,661 \$3,782,057	\$15,668,503 \$5,368,854	\$15,823,556 \$6,084,691	\$16,087,137 \$6,165,333	\$21,529,518	\$21,608,528	
3	Subtotal Cost of Capital	(1) + (2) Rate Case	24,719,134 7.23%	\$22,729,393 7.23%	\$18,618,318 7.23%	\$12,920,939 7.23%	\$14,561,933 7.23%	\$16,579,050 7.23%	\$17,860,718 7.23%	\$21,037,358 7.23%	\$21,908,246 7.23%	\$22,252,470 7.23%	\$21,529,518 7.23%	\$21,608,528 7.23%	
5	Return on Working Capital Requirement	(3) * (4)	1,787,193	1,643,335	1,346,104	934,184	1,052,828	1,198,665	1,291,330	1,521,001	1,583,966	1,608,854	1,556,584	1,562,297	\$17,086,341
	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% 477,955	2.22% 479,709	\$5,246,428
8 9	Taxable Income 1 - Combined Tax Rate	(5) - (7) Rate Case	1,238,429 0.6500	\$1,138,743 0.6500	\$932,778 0.6500	\$647,339 0.6500	\$729,553 0.6500	\$830,610 0.6500	\$894,822 0.6500	\$1,053,972 0.6500	\$1,097,603 0.6500	\$1,114,849 0.6500	\$1,078,629 0.6500	\$1,082,587 0.6500	
10	Return and Tax Requirement	(8) / (9)	1,905,275	\$1,751,912	\$1,435,043	\$995,906	\$1,122,389	\$1,277,862	\$1,376,649	\$1,621,495	\$1,688,620	\$1,715,152	\$1,659,429	\$1,665,519	\$18,215,250
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	\$2,137,384	\$2,145,228	\$23,461,679
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	\$178,115	\$178,769	\$1,955,140
	LNG Inventory Balance Cost of Capital	Rate Case	\$5,001,334 7.23%	\$4,780,667 7.23%	\$3,309,527 7.23%	\$3,109,341 7.23%	\$3,351,880 7.23%	\$3,340,132 7.23%	\$3,292,429 7.23%	\$3,738,317 7.23%	\$3,924,258 7.23%	\$4,288,717 7.23%	\$5,803,889 7.23%	\$5,823,809 7.23%	
	Return on Working Capital Requirement	(13) * (14)	361,596	\$345,642	\$239,279	\$224,805	\$242,341	\$241,492	\$238,043	\$270,280	\$283,724	\$310,074	\$419,621	\$421,061	\$3,597,959
	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% \$128,846	2.22% \$129,289	\$1,104,767
18 19	Taxable Income 1 - Combined Tax Rate	(15) - (17) Rate Case	250,567 0.6500	\$239,511 0.6500	\$165,807 0.6500	\$155,778 0.6500	\$167,929 0.6500	\$167,341 0.6500	\$164,951 0.6500	\$187,290 0.6500	\$196,605 0.6500	\$214,865 0.6500	\$290,775 0.6500	\$291,773 0.6500	
	Return and Tax Requirement	(18) / (19)	385,487	\$368,479	\$255,088	\$239,658	\$258,353	\$257,447	\$253,770	\$288,138	\$302,470	\$330,561	\$447,346	\$448,881	\$3,835,679
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	\$576,192	\$578,170	\$4,940,446
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	\$48,016	\$48,181	\$411,704
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	\$8,701	\$8,730	\$74,601
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	\$39,316	\$39,450	\$337,103

GCR Recon Aug 12 updated Invtory Finance

National Grid Rhode Island - Gas Deferred Gas Cost Balance

No.	Description (a)	Reference (b)	<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>	<u>Sep-12</u>	Oct-12	Total
2 Cap	pply Fixed Costs pacity Release Revenue wable Working Capital Costs	(1) - (2)	\$2,364,181 \$0 \$2,364,181	\$2,530,100 <u>\$0</u> \$2,530,100	\$2,631,108 <u>\$0</u> \$2,631,108	\$2,750,889 \$0 \$2,750,889	\$2,420,835 <u>\$0</u> \$2,420,835	\$2,175,399 <u>\$0</u> \$2,175,399	\$2,301,228 \$0 \$2,301,228	\$2,602,517 \$0 \$2,602,517	\$2,200,867 <u>\$0</u> \$2,200,867	\$2,167,333 \$0 \$2,167,333	\$2,636,499 \$0 \$2,636,499	\$2,637,174 \$0 \$2,637,174	\$29,418,131 \$0 \$29,418,131
	nber 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 urn 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 7.23% \$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	\$176,248 <u>7.23%</u> \$12,743	\$176,293 <u>7.23%</u> \$12,746	
8 Wei	ighted Cost of Debt rest Expense	Rate Case (5) * (8)	2.22% \$3,509	2.22% \$3,755	2.22% \$3,905	2.22% \$4,082	2.22% \$3,593	2.22% \$3,228	2.22% \$3,415	2.22% \$3,862	2.22% \$3,266	2.22% \$3,216	2.22% \$3,913	2.22% \$3,914	
11 1-0	able Income Combined Tax Rate urn 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	\$8,830 <u>0.6500</u> \$13,585	\$8,832 0.6500 \$13,588	
13 Sup	oply 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>17,497</u>	\$ <u>17,502</u>	\$ <u>195,236</u>
15 Less 16 Less 17 Plus	rage Fixed Costs S: LNG Demand to DAC S: Credits S: Supply Related LNG O&M Costs wable Working Capital Costs	(14) - (15) + (16)	\$743,017 \$29,670 \$0 \$51,549 \$764,897	\$684,098 \$56,567 \$0 \$51,549 \$679,081	\$755,845 \$56,567 \$0 \$51,549 \$750,827	\$716,734 \$56,567 \$0 <u>\$51,549</u> \$711,717	\$770,389 \$56,567 \$0 \$51,549 \$765,372	\$782,521 \$52,389 \$0 \$51,549 \$781,682	\$774,727 \$52,389 \$0 \$51,549 \$773,887	\$436,007 \$52,389 \$0 \$51,549 \$435,167	\$727,807 \$52,389 \$0 \$51,549 \$726,967	\$854,264 \$52,389 \$0 \$51,549 \$853,424	\$876,522 \$29,670 \$0 \$51,549 \$898,402	\$876,522 \$29,670 \$0 \$51,549 \$898,402	\$8,998,454 \$577,221 \$0 \$618,591 \$9,039,824
19 Nun	nber 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 tt of Capital urn 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	\$60,058 <u>7.23%</u> \$4,342	\$60,058 <u>7.23%</u> \$4,342	
	ighted Cost of Debt rest Expense	Rate Case (19) * (22)	2.22% \$1,135	2.22% \$1,008	<u>2.22%</u> \$1,114	2.22% \$1,056	<u>2.22%</u> \$1,136	<u>2.22%</u> \$1,160	2 <u>.22%</u> \$1,148	2.22% \$646	2.22% \$1,079	2.22% \$1,267	2.22% \$1,333	2.22% \$1,333	
26 1 - 0	able Income Combined Tax Rate urn 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 0.6500 \$2,242	\$2,435 <u>0.6500</u> \$3,746	\$2,858 <u>0.6500</u> \$4,397	\$3,009 <u>0.6500</u> \$4,629	\$3,009 0.6500 \$4,629	
28 Sto	rage 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>5,962</u>	\$ <u>5,962</u>	\$ <u>59,994</u>
2a Les	pply Variable Costs s: 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	\$2,807,055	\$5,322,542	\$116,507,244 \$0
2c Less 2d Less 2e Less	s: Variable Delivery Storage Costs s: Variable Injection Storage Costs s: Fuel Costs Allocated to Storage s: 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	\$0 \$10,518 \$26,522	\$0 \$392 \$1,788	\$75,875 \$60,285 \$122,042 \$0
	al Credits wable Working Capital Costs	(1) - (2)	<u>\$12,253</u> \$12,158,208	<u>\$20,821</u> \$18,747,797	\$34,791 \$20,548,872	\$27,651 \$19,023,896	\$28,787 \$12,986,349	\$18,201 \$8,779,309	\$26,227 \$5,727,610	\$18,304 \$3,204,635	\$16,518 \$3,101,067	\$15,428 \$3,880,923	\$37,040 \$2,770,015	\$2,180 \$5,320,362	<u>\$258,202</u> \$116,249,042
4 Nun	nber 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 urn 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	\$185,174 <u>7.23%</u> \$13,388	\$355,663 <u>7.23%</u> \$25,714	
	ighted Cost of Debt rest Expense	Rate Case (5) * (8)	<u>2.22%</u> \$18,043	2.22% \$27,823	2.22% \$30,496	<u>2.22%</u> \$28,233	<u>2.22%</u> \$19,272	2.22% \$13,029	2.22% \$8,500	2.22% \$4,756	2.22% \$4,602	2.22% \$5,760	<u>2.22%</u> \$4,111	<u>2.22%</u> \$7,896	
11 1-0	able Income Combined Tax Rate urn and Tax Requirement	(7) - (9) Rate Case (10) / (11)	\$40,720 0.6500 \$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 0.6500 \$29,512	\$10,733 0.6500 \$16,512	\$10,386 0.6500 \$15,978	\$12,998 <u>0.6500</u> \$19,997	\$9,277 <u>0.6500</u> \$14,273	\$17,819 0.6500 \$27,413	
13 Sup	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>18,383</u>	\$ <u>35,309</u>	\$ <u>771,498</u>

GCR Recon Aug 12 updated WC

National Grid Rhode Island - Gas Deferred Gas Cost Balance

No.	Description (a)	Reference (b)	<u>Nov-11</u>	<u>Dec-11</u>	<u>Jan-12</u>	<u>Feb-12</u>	<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>	Oct-12	Total
15 I 16 I	Storage Variable Product Costs Less: Balancing Related LNG Commodity (to DAC Plus: Supply Related LNG O&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) \$35,844 \$6,240,038	\$6,312,515 (\$54,605) \$35,844 \$6,293,755	(\$620,294) \$6,799 <u>\$35,844</u> (\$577,652)	\$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) \$35,844 (\$1,002,892)	\$508,036 (\$21,232) <u>\$35,844</u> \$522,648	\$297,521 (\$17,324) <u>\$35,844</u> \$316,042	\$111,839 (\$20,265) <u>\$35,844</u> \$127,418	\$116,219 (\$21,059) <u>\$35,844</u> \$131,005	\$18,699,711 (\$514,686) <u>\$430,129</u> \$18,615,153
18 I	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	(\$38,616) 7.23% (\$2,792)	\$28,076 <u>7.23%</u> \$2,030	\$123,456 7.23% \$8,926	(\$67,043) <u>7.23%</u> (\$4,847)	\$34,939 <u>7.23%</u> \$2,526	\$21,127 <u>7.23%</u> \$1,527	\$8,518 <u>7.23%</u> \$616	\$8,758 <u>7.23%</u> \$633	
	Weighted Cost of Debt Interest Expense	Rate Case (19) * (22)	2.22% \$2,131	2.22% \$4,247	<u>2.22%</u> \$9,261	2.22% \$9,340	2.22% (\$857)	2.22% \$623	<u>2.22%</u> \$2,741	2.22% (\$1,488)	<u>2.22%</u> \$776	<u>2.22%</u> \$469	<u>2.22%</u> \$189	<u>2.22%</u> \$194	
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	(\$1,935) 0.6500 (\$2,976)	\$1,407 0.6500 \$2,164	\$6,185 <u>0.6500</u> \$9,516	(\$3,359) 0.6500 (\$5,167)	\$1,750 0.6500 \$2,693	\$1,058 <u>0.6500</u> \$1,628	\$427 0.6500 \$657	\$439 <u>0.6500</u> \$675	
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>	(\$3,834)	\$ <u>2,787</u>	\$ <u>12,256</u>	(\$6,656)	\$ <u>3,469</u>	\$ <u>2,097</u>	\$ <u>846</u>	\$ <u>869</u>	\$ <u>123,541</u>
2	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	\$37,040 <u>\$0</u> \$37,040	\$2,180 <u>\$0</u> \$2,180	\$521,716 <u>\$0</u> \$521,716
4 1	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	
6 (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	\$2,476 <u>7.23%</u> \$179	\$146 <u>7.23%</u> \$11	
	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	2.22% \$44	<u>2.22%</u> \$118	<u>2.22%</u> \$39	2.22% \$50	2.22% \$45	<u>2.22%</u> \$39	<u>2.22%</u> \$30	<u>2.22%</u> \$55	2.22% \$3	
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 0.6500 \$134	\$67 0.6500 \$104	\$124 <u>0.6500</u> \$191	\$7 <u>0.6500</u> \$11	
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>246</u>	\$ <u>14</u>	\$ <u>3,462</u>

GCR Recon Aug 12 updated WC

Line	Cus Cost Bularios													
No.	Rate Class	Nov-11	<u>Dec-11</u>	<u>Jan-12</u>	Feb-12	Mar-12	<u>Apr-12</u>	May-12	<u>Jun-12</u>	<u>Jul-12</u>	Aug-12	<u>Sep-12</u>	Oct-12	Nov-Oct
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)
	041 50 (411)	actual	actual	actual	actual	actual	actual	actual	actual	actual	actual			
	SALES (dth) Residential Non-Heating	44,902	58,419	74,486	80,015	74,243	58,071	44,656	34,394	28,068	26,163	37,693	38,187	599,294
	Residential Non-Heating Low Income	1,359	1,937	2,622	2,598	2,895	1,917	1,163	778	656	736	07,000	00,107	16,662
	Residential 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	455,959	445,472	13,430,727
5	Residential Heating Low Income	114,787	155,722	228,341	228,599	220,671	142,168	85,332	55,790	41,653	39,722			1,312,784
	Small C&I	122,071	197,162	331,804	365,172	314,636	190,004	104,113	55,623	47,044	43,411	65,108	87,476	1,923,623
	Medium C&I	198,585	282,086	399,576	460,864	377,195	295,566	141,422	80,363	107,306	88,038	99,025	115,761	2,645,787
	Large LLF Large HLF	42,525 21,365	64,369 20,964	89,953 25,224	96,183 24,057	86,574 26,950	60,118 21,314	29,927 14,063	28,680 19,566	6,774 11,632	9,744 13,917	16,702 21,264	26,476 22,386	558,026 242,701
	Extra Large LLF	5,735	7,085	7,032	9,417	9,066	6,804	5,222	9,144	13,387	2,304	199	83	75,479
	Extra Large HLF	14,479	<u>15,102</u>	14,550	31,879	23,367	18,624	17,174	16,860	11,596	11,922	<u>17,771</u>	19,230	212,554
	Total 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	713,721	755,071	21,017,637
	TSS Medium	4.400	4 202	F F10	7 404	E 474	4 420	2.442	(404)	700	242			20.444
	Large LLF	1,160 7	1,292 264	5,510 6,486	7,494 9,077	5,171 6,272	4,438 3,651	2,442 4,432	(404) 0	726 0	312 0			28,141 30,188
	Large HLF	54	256	1,154	0	0,272	369	1,726	298	199	180			4,236
	Extra Large LLF	0	0	0	0	0	0	0	0	0	0			0
	Extra Large HLF	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>			<u>0</u>
18	Total TSS	1,221	1,811	13,150	16,570	11,444	8,457	8,600	(106)	926	492			62,564
10	FT-2 TRANSPORTATION													
	FT-2 Medium	84,497	124,415	173,238	198,009	169,456	114,839	89,616	41,491	40,610	40,743	34,326	60,232	1,171,471
	FT-2 Large LLF	55,136	88,932	120,006	148,698	123,509	76,051	48,891	27,401	16,212	12,438	583	15,535	733,392
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	13,116	21,982	230,190
	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	334	447,891
	FT-2 Extra Large HLF	12,705	<u>12,707</u>	<u>13,687</u>	<u>12,176</u>	18,361 480 404	<u>11,859</u>	9,545	<u>0</u> 95 730	<u>0</u>	<u>0</u>	8,147 56,172	18,985	118,172
25	Total FT-2 Transportation	174,749	254,172	337,494	544,128	489,404	338,790	168,735	85,720	69,474	65,209	56,173	117,068	2,701,116
26	Sales & FT-2 THROUGHPUT													
	Residential Non-Heating	44,902	58,419	74,486	80,015	74,243	58,071	44,656	34,394	28,068	26,163	37,693	38,187	599,294
	Residential Non-Heating Low Income	1,359	1,937	2,622	2,598	2,895	1,917	1,163	778	656	736			
	Residential 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	455,959	445,472	13,430,727
	Residential Heating Low Income Small C&I	114,787 122,071	155,722 197,162	228,341 331,804	228,599 365,172	220,671 314,636	142,168 190,004	85,332 104,113	55,790 55,623	41,653 47,044	39,722 43,411	65,108	87,476	1,923,623
	Medium C&I	284,241	407,793	578,324	666,366	551,822	414,843	233,479	121,450	148,642	129,093	133,351	175,993	3,845,398
33	Large LLF	97,668	153,565	216,444	253,957	216,356	139,819	83,250	56,081	22,987	22,182	17,285	42,012	1,321,605
	Large HLF	40,783	44,533	51,478	49,627	53,345	43,379	32,666	34,443	23,267	24,858	34,380	44,369	477,127
	Extra Large LLF	8,784 27,184	11,889 27,809	12,496 28,237	169,091	160,748 41,728	121,149 30,483	9,029 26,719	11,393	14,604	3,571	199 25,918	417 38,215	523,369 330,727
	Extra Large HLF Total Sales & FT-2 Throughput	1,701,779	2,517,877	3,687,860	44,055 4,269,669	3,757,440	2,512,567	1,458,405	<u>16,860</u> 883,838	<u>11,596</u> 706,878	<u>11,922</u> 642,970	769,894	872,140	22,451,871
01	Total Gales & F. 2 Till Gagnpat	1,701,770	2,017,077	0,007,000	4,200,000	0,707,440	2,012,007	1,400,400	000,000	700,070	042,070	700,004	072,140	22,401,071
38	FT-1 TRANSPORTATION													
	FT-1 Medium	70,505	71,907	84,346	126,067	76,260	53,487	28,627	22,765	26,227	23,120	24,884	46,772	654,966
	FT-1 Large LLF	112,279	126,331	150,594	240,868	130,914	77,621	28,599	7,967	5,513	15,875	20,924	54,155	971,641
	FT-1 Large HLF FT-1 Extra Large LLF	38,799 112,161	39,984 108,994	43,691 120,681	58,511 42,743	42,388 (7,662)	33,708 (34,984)	31,826 51,273	27,843 8,829	30,123 (8,934)	22,578 11,986	28,741 16,349	51,917 36,914	450,109 458,349
	FT-1 Extra Large HLF	404,370	417,990	435,051	537,893	430,383	391,892	350,261	359,011	368,732	368,022	359,776	415,006	4,838,386
	Default	4,486	5,240	5,962	9,219	5,189	4,187	11,286	(4,444)	1,056	1,283	,	-,	43,465
45	Total FT-1 Transportation	742,601	770,446	840,325	1,015,301	677,471	525,911	501,872	421,971	422,717	442,863	450,674	604,765	7,416,917
40	Total TURQUOURUT													
	Total THROUGHPUT Residential Non-Heating	44,902	58,419	74,486	80,015	74,243	58,071	44,656	34,394	28,068	26,163	37,693	38,187	599,294
	Residential Non-Heating Low Income	1,359	1,937	2,622	2,598	2,895	1,917	1,163	778	656	736	0	30,107	16,662
	Residential 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	455,959	445,472	13,430,727
50	Residential Heating Low Income	114,787	155,722	228,341	228,599	220,671	142,168	85,332	55,790	41,653	39,722	0		1,312,784
	Small C&I	122,071	197,162	331,804	365,172	314,636	190,004	104,113	55,623	47,044	43,411	65,108	87,476	1,923,623
	Medium C&I	354,746	479,700	662,670	792,433	628,082	468,331	262,106	144,216	174,869	152,213	158,235	222,765	4,500,364
	Large HLF	209,947 79,582	279,896 84,517	367,039 95,169	494,826 108,139	347,270 95,733	217,441 77,086	111,848 64,492	64,048 62,286	28,500 53,390	38,057 47,435	38,209 63,121	96,167 96,286	2,293,247 927,236
	Extra Large LLF	120,944	120,883	133,177	211,833	153,086	86,165	60,302	20,222	5,670	15,557	16,548	37,331	981,719
	Extra Large HLF	431,555	445,798	463,288	581,948	472,111	422,375	376,980	375,871	380,328	379,943	385,694	453,222	5,169,113
	Default	<u>4,486</u>	5,240	5,962	9,219	<u>5,189</u>	<u>4,187</u>	11,286	(4,444)	<u>1,056</u>	<u>1,283</u>	<u>0</u>		43,465
57	Total 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	1,220,567	1,476,904	31,198,234

GCR Recon Aug 12 updated actual dth