

Thomas R. Teehan Senior Counsel Rhode Island

January 20, 2011

VIA HAND DELIVERY AND ELECTRONIC MAIL

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

RE: Docket 4199 – National Grid, Gas Cost Recovery ("GCR")

Monthly Filing of GCR Deferred Balances

Dear Ms. Massaro:

Enclosed please find an original and nine copies of National Grid's monthly filing of gas costs and gas cost revenue collections data. Based on two months of actual data, and ten months of projected data, the October 31, 2011 deferred gas cost balance is an under-collection of \$3.8 million (see attached Schedule 1, page 2). This calculation is based on the November 1, 2010 starting balance of a \$8 million under-collection, plus actual gas costs and gas cost collections for November through December 2010 along with projected costs and gas cost collections for January through October 2011. These projected costs are updated to reflect the January 13, 2011 NYMEX settle.

Details are provided on the attached schedules. Schedule 1, pages 1 and 2, summarizes the deferred gas cost activity by GCR category and by month. The Schedule 1 summary shows that for the month of December 2010, the Company incurred actual gas costs of \$36.8 million, working capital of \$248,853 and GCR revenue collections of approximately \$27.8 million, for a net under-collection of approximately \$9.2 million.

Schedule 2 provides a breakdown of actual gas costs and gas cost collections for November through December 2010 and projected costs for January through October 2011. Schedule 3 summarizes actual gas cost revenue collections for November through December 2010 and projected gas cost revenue collections for January through October 2011. 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. Thank you for your attention to this matter.

If you have any questions, please do not hesitate to contact me at (401) 784-7667 or John Nestor at (781) 907-2144.

Very truly yours,

Thomas R. Teehan

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Enclosures

cc: Docket 4199 Service List

Docket No. 4199 – National Grid – Annual Gas Cost Recovery Filing ("GCR") - Service List as of 9/3/10

Name/Address	E-mail	Phone/FAX
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Luly E. Massaro, Commission Clerk		401-941-1691
Public Utilities Commission	Plucarelli@puc.state.ri.us	
89 Jefferson Blvd.		
Warwick RI 02888	Sccamara@puc.state.ri.us	

	Nov-10 30	Dec-10 31	Jan-11 31	Feb-11 28	Mar-11 31	Apr-11 30	May-11 31	Jun-11 30	Jul-11 31	Aug-11 31	Sep-11 30	Oct-11 31	Nov - Oct 365
	actual	actual	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	303
L Comple Fire d Coat Defense d													
I. Supply Fixed Cost Deferred Beginning Balance	(\$5,907,442)	(\$5,713,548)	(\$6,466,348)	(\$7,613,760)	(\$8,910,126)	(\$9,867,814)	(\$10,032,152)	(\$9,225,494)	(\$7,890,171)	(\$6,294,227)	(\$4,603,382)	(\$2,946,669)	
Supply Fixed Costs (net of cap rel)	\$1,740,952	\$1,972,575	\$2,294,590	\$2,290,385	\$2,294,590	\$2,293,188	\$2,294,590	\$2,293,188	\$2,294,590	\$2,294,590	\$2,293,188	\$2,294,590	\$26,651,015
Capacity Release	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Working Capital	\$11,828	\$13,402	\$15,590	\$15,561	\$15,590	\$15,580	\$15,590	\$15,580	\$15,590	\$15,590	\$15,580	\$15,590	\$181,069
Total Supply Fixed Costs	\$1,752,781	\$1,985,976	\$2,310,179	\$2,305,946	\$2.310.179	\$2,308,768	\$2.310.179	\$2,308,768	\$2,310,179	\$2.310.179	\$2,308,768	\$2,310,179	\$26.832.084
Supply Fixed - Collections	\$1,353,023	\$2,532,420	\$3,250,228	\$3,394,489	\$3.058.011	\$2,262,992	\$1,293,410	\$764,761	\$506,816	\$413.659	\$448,281	\$623,229	\$19,901,319
Prelim. Ending Balance	(\$5,507,684)	(\$6,259,992)	(\$7,406,396)	(\$8,702,303)	(\$9,657,957)	(\$9,822,038)	(\$9,015,383)	(\$7,681,486)	(\$6,086,808)	(\$4,397,707)	(\$2,742,895)	(\$1,259,719)	ψ.ο,οο.,ο.ο
Month's Average Balance	(\$5,707,563)	(\$5,986,770)	(\$6,936,372)	(\$8,158,032)	(\$9,284,042)	(\$9,844,926)	(\$9,523,767)	(\$8,453,490)	(\$6,988,490)	(\$5,345,967)	(\$3,673,139)	(\$2,103,194)	
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	(\$5,864)	(\$6,356)	(\$7,364)	(\$7,823)	(\$9,856)	(\$10,115)	(\$10,111)	(\$8,685)	(\$7,419)	(\$5,676)	(\$3,774)	(\$2,233)	(\$85,275)
GPIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(**/
NGPMP Credits	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	
Supply Fixed Ending Balance	(\$5,713,548)	(\$6,466,348)	(\$7,613,760)	(\$8,910,126)	(\$9,867,814)	(\$10,032,152)	(\$9,225,494)	(\$7,890,171)	(\$6,294,227)	(\$4,603,382)	(\$2,946,669)	(\$1,461,951)	
II. Storage Fixed Cost Deferred													
Beginning Balance	\$305,675	\$309,123	(\$265,177)	(\$1,108,351)	(\$2,027,779)	(\$2,772,357)	(\$3,118,362)	(\$2,974,034)	(\$2,557,057)	(\$2,007,069)	(\$1,404,760)	(\$824,161)	
Storage Fixed Costs	\$626,707	\$754,272	\$790,287	\$790,287	\$790,287	\$790,287	\$790,287	\$790,287	\$790,287	\$790,287	\$790,287	\$790,287	\$9,283,845
LNG Demand to DAC	(\$27,508)	(\$47,836)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$350,428)
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	\$4,421	\$5,150	\$5,533	\$5,533	\$5,533	\$5,533	\$5,533	\$5,533	\$5,533	\$5,533	\$5,533	\$5,533	\$64,897
Total Storage Fixed Costs	\$655,169	\$763,135	\$819,860	\$819,860	\$819,860	\$819,860	\$819,860	\$819,860	\$819,860	\$819,860	\$819,860	\$819,860	\$9,616,905
TSS Peaking Collections	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Storage Fixed - Collections	\$652,036	\$1,337,458	\$1,662,306	\$1,737,785	\$1,561,892	\$1,162,840	\$672,300	\$400,043	\$267,451	\$215,741	\$238,117	\$319,023	\$10,226,992
Prelim. Ending Balance	\$308,808	(\$265,200)	(\$1,107,622)	(\$2,026,276)	(\$2,769,811)	(\$3,115,337)	(\$2,970,802)	(\$2,554,217)	(\$2,004,647)	(\$1,402,950)	(\$823,017)	(\$323,324)	
Month's Average Balance	\$307,241	\$21,962	(\$686,399)	(\$1,567,314)	(\$2,398,795)	(\$2,943,847)	(\$3,044,582)	(\$2,764,125)	(\$2,280,852)	(\$1,705,009)	(\$1,113,888)	(\$573,743)	
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	\$316	\$23	(\$729)	(\$1,503)	(\$2,547)	(\$3,025)	(\$3,232)	(\$2,840)	(\$2,421)	(\$1,810)	(\$1,144)	(\$609)	(\$19,521)
Storage Fixed Ending Balance	\$309,123	(\$265,177)	(\$1,108,351)	(\$2,027,779)	(\$2,772,357)	(\$3,118,362)	(\$2,974,034)	(\$2,557,057)	(\$2,007,069)	(\$1,404,760)	(\$824,161)	(\$323,933)	
III. Variable Supply Cost Deferred													
Beginning Balance	\$14,495,850	\$20,671,082	\$30,147,104	\$26,864,546	\$20,014,101	\$16,780,264	\$9,499,485	\$5,031,031	\$2,989,353	\$2,467,943	\$2,769,402	\$3,027,318	
Variable Supply Costs	\$17,573,678	\$30,161,616	\$23,288,684	\$20,855,500	\$21,526,920	\$11,165,680	\$6,163,671	\$4,295,686	\$3,674,977	\$3,734,822	\$3,952,974	\$6,717,495	\$153,111,702
Variable Delivery Storage	\$0	(\$42,000)	(\$86,862)	(\$66,139)	(\$7,993)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(\$202,994)
Variable Injections Storage	\$0	\$0	\$0	\$0	\$0	(\$16,017)	(\$16,277)	(\$15,579)	(\$10,221)	(\$9,729)	(\$6,089)	(\$340)	(\$74,252)
Fuel Cost Allocated to Storage	\$0	(\$108,155)	(\$211,784)	(\$168,549)	(\$24,164)	(\$74,136)	(\$78,273)	(\$72,034)	(\$38,556)	(\$36,982)	(\$12,809)	(\$2,668)	(\$828,108)
Working Capital	\$119,397	\$203,901	\$156,196	\$140,100	\$146,037	<u>\$75,248</u>	\$41,234	\$28,590	\$24,637	\$25,057	\$26,728	\$45,619	\$1,032,745
Total Supply Variable Costs	\$17,693,075	\$30,215,362	\$23,146,235	\$20,760,912	\$21,640,801	\$11,150,775	\$6,110,355	\$4,236,663	\$3,650,837	\$3,713,169	\$3,960,804	\$6,760,105	\$153,039,093
Supply Variable - Collections	\$11,531,115	\$20,754,585	\$26,459,040 \$0	\$27,633,822 \$0	\$24,894,159 \$0	\$18,445,047 \$0	\$10,586,518 \$0	\$6,282,459 \$0	\$4,175,143 \$0	\$3,414,488 \$0	\$3,705,864 \$0	\$5,120,086 \$0	\$163,002,326
Deferred Responsibility Prelim. Ending Balance	\$4,784 \$20.653.026	\$11,716 \$30.120.143	\$0 \$26.834.299	\$19.991.636	\$16.760.743	\$9.485.993	\$5.023.322	\$2.985.235	\$0 \$2.465.047	\$0 \$2.766.623	\$3.024.342	\$4.667.338	
Month's Average Balance	\$20,653,026 \$17.574.438	\$30,120,143 \$25,395,612	\$26,834,299 \$28.490.701	\$19,991,636	\$16,760,743	\$9,485,993 \$13,133,128	\$5,023,322 \$7.261.404	\$2,985,235 \$4,008,133	\$2,465,047 \$2,727,200	\$2,766,623 \$2.617.283	\$3,024,342 \$2,896,872	\$4,667,338 \$3,847,328	
Interest Rate (BOA Prime minus 200 bps)	1.25%	1.25%	1.25%	1.25%	1.25%	1.25%	\$7,261,404 1.25%	1.25%	\$2,727,200 1.25%	\$2,617,263 1.25%	\$2,896,872 1.25%	\$3,847,328 1.25%	
Interest Rate (BOA Prime minus 200 bps) Interest Applied	\$18.056	\$26.961	\$30.247	\$22.465	\$19.521	\$13.493	\$7.709	\$4,118	\$2.895	\$2.779	\$2.976	\$4.084	\$155,305
Gas Procurement Incentive/(penalty)	\$10,030	\$20,901	\$30,247	\$22,403	\$19,521	\$13,493	\$0	\$0	\$2,095 \$0	\$0	\$2,970	\$4,084	\$155,505
Supply Variable Ending Balance	\$20,671,082	\$30,147,104	\$26,864,546	\$20,014,101	\$16,780,264	\$9,499,485	\$5,031,031	\$2,989,353	\$2,467,943	\$2,769,402	\$3,027,318	\$4,671,422	ΨΟ

	Nov-10 30	Dec-10 31	Jan-11 31	Feb-11 28	Mar-11 31	Apr-11 30	May-11 31	Jun-11 30	Jul-11 31	Aug-11 31	Sep-11 30	Oct-11 31	Nov - Oct 365
	actual	actual	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	forecast	303
IVa. Storage Variable Product Cost Deferred													
Beginning Balance	\$874,239	\$830.301	\$1,496,327	\$6,318,355	\$8.917.701	\$6,376,594	\$3,715,217	\$2,348,822	\$1,698,965	\$1,410,045	\$1,262,261	\$1,072,588	
Storage Variable Prod. Costs - LNG	\$123,453	\$166,402	\$130,174	\$117,491	\$130,174	\$125,501	\$131,557	\$128,043	\$133,243	\$133,517	\$128,994	\$134,063	\$1,582,613
Storage Variable Prod. Costs - LP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Storage Variable Prod. Costs - UG	\$589,733	\$3,580,913	\$8,703,454	\$6,729,191	\$1,173,912	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$20,777,204
Supply Related LNG to DAC	(\$29,781)	(\$36,587)	(\$21,869)	(\$19,738)	(\$21,869)	(\$21,084)	(\$22,102)	(\$21,511)	(\$22,385)	(\$22,431)	(\$21,671)	(\$22,523)	(\$283,551)
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	\$39,890	\$38,082	\$37,060	\$36,228	\$35,306	\$38,274	\$41,358	\$41,925	\$41,873	\$41,828	\$41,788	\$41,759	\$475,370
Inventory Financing - UG	\$186,277	\$155,065	\$96,609	\$57,427	\$62,164	\$98,228	\$132,608	\$165,628	\$186,313	\$206,077	\$214,746	\$215,511	\$1,776,652
Inventory Financing - LP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Working Capital	\$4,887	\$25,455	\$60,111	\$46,626	\$8,955	<u>\$953</u>	\$987	\$967	\$997	\$998	<u>\$973</u>	\$1,001	\$152,911
Total Storage Variable Product Costs	\$950,302	\$3,965,174	\$9,041,383	\$7,003,069	\$1,424,487	\$277,716	\$320,252	\$350,896	\$375,885	\$395,833	\$400,674	\$405,657	\$24,911,328
Storage Variable Product Collections	\$995,115	\$3,300,383	\$4,223,501	\$4,411,025	\$3,973,708	\$2,944,275	\$1,689,864	\$1,002,832	\$666,454	\$545,035	\$591,545	\$817,289	\$25,161,026
Prelim. Ending Balance	\$829,426	\$1,495,093	\$6,314,209	\$8,910,399	\$6,368,480	\$3,710,035	\$2,345,605	\$1,696,887	\$1,408,396	\$1,260,843	\$1,071,389	\$660,955	
Month's Average Balance	\$851,833	\$1,162,697	\$3,905,268	\$7,614,377	\$7,643,090	\$5,043,314	\$3,030,411	\$2,022,855	\$1,553,680	\$1,335,444	\$1,166,825	\$866,772	
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	\$875	\$1,234	\$4,146	\$7,301	\$8,114	\$5,181	\$3,217	\$2,078	\$1,649	\$1,418	\$1,199	\$920	\$37,334
Storage Variable Product Ending Bal.	\$830,301	\$1,496,327	\$6,318,355	\$8,917,701	\$6,376,594	\$3,715,217	\$2,348,822	\$1,698,965	\$1,410,045	\$1,262,261	\$1,072,588	\$661,876	
IVb. Stor Var Non-Prod Cost Deferred													
Beginning Balance	(\$1,737,406)	(\$1,628,929)	(\$1,400,977)	(\$903,335)	(\$485,360)	(\$341,334)	(\$173,263)	(\$33,132)	\$82,007	\$149,278	\$211,075	\$246,454	
Storage Variable Non-prod. Costs	\$19,936	\$97,575	\$298,646	\$234,688	\$32,156	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$683,001
Variable Delivery Storage Costs	\$4,805	\$23,505	\$86,862	\$66,139	\$7,993	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$189,303
Variable Injection Storage Costs	\$1,442	\$4,276	\$0	\$0	\$0	\$16,017	\$16,277	\$15,579	\$10,221	\$9,729	\$6,089	\$340	\$79,970
Fuel Costs Allocated to Storage	\$3,536	\$13,831	\$0	\$0	\$0	\$74,136	\$78,273	\$72,034	\$38,556	\$36,982	\$12,809	\$2,668	\$332,824
Working Capital	\$202	<u>\$946</u>	<u>\$2,619</u>	<u>\$2,044</u>	<u>\$273</u>	<u>\$613</u>	<u>\$642</u>	<u>\$595</u>	<u>\$331</u>	<u>\$317</u>	<u>\$128</u>	<u>\$20</u>	<u>\$8,731</u>
Total Storage Var Non-product Costs	\$29,920	\$140,132	\$388,127	\$302,871	\$40,422	\$90,765	\$95,193	\$88,208	\$49,108	\$47,028	\$19,027	\$3,028	\$1,293,828
Storage Var Non-Product Collections	(\$80,285)	(\$89,428)	(\$110,737)	(\$115,770)	(\$104,043)	(\$77,570)	(\$45,048)	(\$26,906)	(\$18,040)	(\$14,578)	(\$16,117)	(\$21,449)	(\$719,971)
Prelim. Ending Balance	(\$1,627,200)	(\$1,399,369)	(\$902,113)	(\$484,694)	(\$340,895)	(\$172,999)	(\$33,022)	\$81,982	\$149,155	\$210,884	\$246,219	\$270,931	
Month's Average Balance	(\$1,682,303)	(\$1,514,149)	(\$1,151,545)	(\$694,015)	(\$413,127)	(\$257,166)	(\$103,143)	\$24,425	\$115,581	\$180,081	\$228,647	\$258,693	
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	(\$1,728)	(\$1,607)	(\$1,223)	(\$665)	(\$439)	(\$264)	(\$110)	\$25	\$123	\$191	\$235	\$275	(\$5,188)
Storage Var Non-Product Ending Bal.	(\$1,628,929)	(\$1,400,977)	(\$903,335)	(\$485,360)	(\$341,334)	(\$173,263)	(\$33,132)	\$82,007	\$149,278	\$211,075	\$246,454	\$271,206	
GCR Deferred Summary													
Beginning Balance	\$8,030,916	\$14,468,030	\$23,510,930	\$23,557,454	\$17,508,537	\$10,175,353	(\$109,075)	(\$4,852,806)	(\$5,676,903)	(\$4,274,031)	(\$1,765,404)	\$575,530	
Gas Costs	\$20,940,512	\$36,820,926	\$35,465,735	\$30,982,795	\$26,059,362	\$14,549,959	\$9,591,854	\$7,753,130	\$7,158,782	\$7,238,574	\$7,460,191	\$10,231,067	\$214,252,887
Working Capital	\$140,735	\$248,853	\$240,049	\$209,864	\$176,387	\$97,926	\$63,986	\$51,265	\$47,087	\$47,495	\$48,942	\$67,763	\$1,440,353
Total Costs	\$21,081,247	\$37,069,779	\$35,705,784	\$31,192,659	\$26,235,749	\$14,647,885	\$9,655,840	\$7,804,396	\$7,205,869	\$7,286,069	\$7,509,133	\$10,298,830	\$215,693,240
Collections	\$14,455,788	\$27,847,134	\$35,484,338	\$37,061,351	\$33,383,727	\$24,737,584	\$14,197,044	\$8,423,189	\$5,597,824	\$4,574,345	\$4,967,690	\$6,858,178	\$217,588,192
Prelim. Ending Balance	\$14,656,375	\$23,690,674	\$23,732,376	\$17,688,762	\$10,360,559	\$85,654	(\$4,650,279)	(\$5,471,599)	(\$4,068,857)	(\$1,562,306)	\$776,038	\$4,016,182	
Month's Average Balance	\$11,343,646	\$19,079,352	\$23,621,653	\$20,623,108	\$13,934,548	\$5,130,503	(\$2,379,677)	(\$5,162,202)	(\$4,872,880)	(\$2,918,168)	(\$494,683)	\$2,295,856	
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	\$11,654	\$20,255	\$25,078	\$19,776	\$14,794	\$5,271	(\$2,526)	(\$5,304)	(\$5,173)	(\$3,098)	(\$508)	\$2,437	\$82,656
Gas Purchase Plan Incentives/(Penalties)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
NGPMP Credits	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,400,000
Ending Bal. W/ Interest	\$14,468,030	\$23,510,930	\$23,557,454	\$17,508,537	\$10,175,353	(\$109,075)	(\$4,852,806)	(\$5,676,903)	(\$4,274,031)	(\$1,765,404)	\$575,530	\$3,818,619	
Under/(Over)-collection	\$6,625,459	\$9,222,645	\$221,446	(\$5,868,692)	(\$7,147,978)	(\$10,089,699)	(\$4,541,204)	(\$618,793)	\$1,608,045	\$2,711,724	\$2,541,443	\$3,440,652	

Projected Gas Costs using 1-13-11 NYMEX	Nov-10 actual	Dec-10 actual	Jan-11 fcst	Feb-11 fcst	Mar-11 fcst	Apr-11 fcst	May-11 fcst	Jun-11 fcst	Jul-11 fcst	Aug-11 fcst	Sep-11 fcst	Oct-11 fcst	Nov-Oct
SUPPLY FIXED COSTS - Pipeline Delivery	actual	actual	1031	1031	1031	1031	1031	1031	1031	1031	1031	1031	
Algonquin	722,451	768,839	649,249	649,249	649,249	649,249	649,249	649,249	649,249	649,249	649,249	649,249	7,983,783
Alberta Northeast	334	409	,	,	,	,	,		,	,	,	,	,,
Texas Eastern	0	0	212,532	212,532	212,532	212,532	212,532	212,532	212,532	212,532	212,532	212,532	2,125,324
TETCO	496,567	516,564	539,986	539,986	539,986	539,986	539,986	539,986	539,986	539,986	539,986	539,986	6,412,991
Tennessee	659,276	785,151	774,541	774,541	774,541	774,541	774,541	774,541	774,541	774,541	774,541	774,541	9,189,834
NETNE	039,270	705,151	10,610	10,610	10,610	10,610	10,610	10,610	10,610	10,610	10,610	10,610	106,100
	6,676	-											
Iroquois	,	6,718	6,676	6,676	6,676	6,676	6,676	6,676	6,676	6,676	6,676	6,676	80,157
Nova	0	0	5,020	4,534	5,020	4,858	5,020	4,858	5,020	5,020	4,858	5,020	49,229
Transcanada	0	0	31,840	28,759	31,840	30,813	31,840	30,813	31,840	31,840	30,813	31,840	312,241
Dominion	34,124	34,124	2,334	2,334	2,334	2,334	2,334	2,334	2,334	2,334	2,334	2,334	91,587
Transco	6,374	6,587	6,587	5,949	6,587	6,374	6,587	6,374	6,587	6,587	6,374	6,587	77,555
National Fuel	4,187	4,188	4,187	4,187	4,187	4,187	4,187	4,187	4,187	4,187	4,187	4,187	50,240
Columbia	307,567	263,246	288,289	288,289	288,289	288,289	288,289	288,289	288,289	288,289	288,289	288,289	3,453,704
Hubline	0	0	74,203	74,203	74,203	74,203	74,203	74,203	74,203	74,203	74,203	74,203	742,031
Westerly Lateral	58,879	58,879	57,637	57,637	57,637	57,637	57,637	57,637	57,637	57,637	57,637	57,637	694,123
East to West	0	0	84,461	84,461	84,461	84,461	84,461	84,461	84,461	84,461	84,461	84,461	844,610
Less Credits from Mkter Releases	555,483	472,130	453,562	453,562	453,562	453,562	453,562	453,562	453,562	453,562	453,562	453,562	5,563,237
TOTAL SUPPLY FIXED COSTS - Pipeline	1,740,952	1,972,575	2,294,590	2,290,385	2,294,590	2,293,188	2,294,590	2,293,188	2,294,590	2,294,590	2,293,188	2,294,590	26,650,272
TOTAL SUFFLI FIXED COSTS - FIDEIIIIE	1,740,952	1,972,373	2,294,590	2,290,363	2,294,590	2,293,100	2,294,590	2,293,100	2,294,590	2,294,590	2,293,100	2,294,590	20,030,272
Supply Fixed - Supplier													
Distrigas FCS	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Supply Fixed (Pipeline & Supplier)	1,740,952	1,972,575	2,294,590	2,290,385	2,294,590	2,293,188	2,294,590	2,293,188	2,294,590	2,294,590	2,293,188	2,294,590	26,651,015
STORAGE FIXED COSTS - Facilities													
Texas Eastern SS-1 Demand	88,171	89,840	82,773	82,773	82,773	82,773	82,773	82,773	82,773	82,773	82,773	82,773	1,005,739
	00,171	09,040											
Texas Eastern SS-1 Capacity			13,361	13,361	13,361	13,361	13,361	13,361	13,361	13,361	13,361	13,361	133,613
Texas Eastern FSS-1 Demand			845	845	845	845	845	845	845	845	845	845	8,449
Texas Eastern FSS-1 Capacity			610	610	610	610	610	610	610	610	610	610	6,103
Dominion GSS Demand	83,655	83,655	21,407	21,407	21,407	21,407	21,407	21,407	21,407	21,407	21,407	21,407	381,378
Dominion GSS Capiacity			15,070	15,070	15,070	15,070	15,070	15,070	15,070	15,070	15,070	15,070	150,699
Dominion GSS-TE Demand			26,915	26,915	26,915	26,915	26,915	26,915	26,915	26,915	26,915	26,915	269,149
Dominion GSS-TE Capacity			19,957	19,957	19,957	19,957	19,957	19,957	19,957	19,957	19,957	19,957	199,567
Tennessee FSMA Demand	39,428	39,432	24,344	24,344	24,344	24,344	24,344	24,344	24,344	24,344	24,344	24,344	322,304
Tennessee FSMA Capacity			15,084	15,084	15,084	15,084	15,084	15,084	15,084	15,084	15,084	15,084	150,838
Columbia FSS Demand			3,833	3,833	3,833	3,833	3,833	3,833	3,833	3,833	3,833	3,833	38,328
Columbia FSS Capacity			5,894	5,894	5,894	5,894	5,894	5,894	5,894	5,894	5,894	5,894	58,944
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
TOTAL FIXED STORAGE COSTS	366,661	376,667	393,833	393,833	393,833	393,833	393,833	393,833	393,833	393,833	393,833	393,833	4,689,990
TOTAL TIALD STORAGE COSTS	300,001	370,007	393,033	393,033	393,033	333,033	333,033	333,033	393,033	393,033	333,033	393,033	4,009,990
STORAGE FIXED COSTS - Delivery													
Algonquin for TETCO SS-1	142,556	139,115	84,498	84,498	84,498	84,498	84,498	84,498	84,498	84,498	84,498	84,498	1,126,653
Algonquin delivery for FSS			5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642	5,642	56,424
TETCO delivery for FSS			5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	50,589
Algonquin SCT for SS-1			1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	1,590	15,899
Algonquin delivery for GSS, GSS-TE,			70,165	70,165	70,165	70,165	70,165	70,165	70,165	70,165	70,165	70,165	701,652
Algonquin SCT delivery for GSS-TE			447	447	447	447	447	447	447	447	447	447	4,471
Algonquin delivery for GSS Conv			20,168	20,168	20,168	20,168	20,168	20,168	20,168	20,168	20,168	20,168	201,677
Tennessee delivery for GSS	63,824	63,824	39,610	39,610	39,610	39,610	39,610	39,610	39,610	39,610	39,610	39,610	523,751
Tennessee delivery for FSMA	00,024	55,027	24,214	24,214	24,214	24,214	24,214	24,214	24,214	24,214	24,214	24,214	242,138
TETCO delivery for GSS	53,666	53,666	34,117	34,117	34,117	34,117	34,117	34,117	34,117	34,117	34,117	34,117	448,502
•	33,000	33,000					,		,				
TETCO delivery for GSS-TE			3,538	3,538	3,538	3,538	3,538	3,538	3,538	3,538	3,538	3,538	35,379
TETCO delivery for GSS-TE			34,396	34,396	34,396	34,396	34,396	34,396	34,396	34,396	34,396	34,396	343,955
TETCO delivery for GSS Conv			10,674	10,674	10,674	10,674	10,674	10,674	10,674	10,674	10,674	10,674	106,739
Dominion delivery for GSS Conv			23,139	23,139	23,139	23,139	23,139	23,139	23,139	23,139	23,139	23,139	231,386
Dominion delivery for GSS			8,957	8,957	8,957	8,957	8,957	8,957	8,957	8,957	8,957	8,957	89,573
Algonquin delivery for FSS			15,212	15,212	15,212	15,212	15,212	15,212	15,212	15,212	15,212	15,212	152,117
Columbia Delivery for FSS			15,028	15,028	15,028	15,028	15,028	15,028	15,028	15,028	15,028	15,028	150,282
Distrigas FLS call payment	0	121,000	0	0	0	0	0	0	0	0	0	0	121,000
STORAGE DELIVERY FIXED COST \$	260,046	377,605	396,454	396,454	396,454	396,454	396,454	396,454	396,454	396,454	396,454	396,454	4,602,188
TOTAL STORAGE FIXED	626,707	754,272	790,287	790,287	790,287	790,287	790,287	790,287	790,287	790,287	790,287	790,287	9,292,178
TOTAL FIXED COSTS	2,367,660	2,726,846	3,084,876	3,080,672	3,084,876	3,083,475	3,084,876	3,083,475	3,084,876	3,084,876	3,083,475	3,084,876	35,942,450

Projected Gas Costs using 1-13-11 NYMEX	Nov-10 actual	Dec-10 actual	Jan-11 fcst	Feb-11 fcst	Mar-11 fcst	Apr-11 fcst	May-11 fcst	Jun-11 fcst	Jul-11 fcst	Aug-11 fcst	Sep-11 fcst	Oct-11 fcst	Nov-Oct
VARIABLE SUPPLY COSTS (Includes Injection Total Pipeline Commodity Charges Hedging Costs of Injections Refunds (Tennessee) TOTAL VARIABLE SUPPLY COSTS	8,823,618 8,750,060 17,573,678	21,792,103 8,369,513 30,161,616	15,786,083 7,909,365 0 406,764 23,288,684	14,421,460 6,434,041 0 20,855,500	15,957,329 5,569,591 0 21,526,920	12,855,311 3,063,844 4,346,711 406,764 11,165,680	8,321,919 2,606,678 4,764,926 6,163,671	6,958,652 1,661,513 4,324,479 4,295,686	5,523,560 1,251,214 2,693,033 406,764 3,674,977	5,059,873 1,312,061 2,637,113 3,734,822	4,012,341 1,110,018 1,169,385 3,952,974	5,594,090 1,634,379 104,210 406,764 6,717,495	134,781,095 49,672,276 20,039,858 1,627,056 162,786,457
VARIABLE STORAGE COSTS Underground Storage LNG Withdrawals and Trucking TOTAL VARIABLE STORAGE COSTS TOTAL VARIABLE COSTS	609,669 123,453 733,122 18,306,799	3,678,488 166,402 3,844,890 34,006,506	8,703,454 130,174 8,833,628 32,122,313	6,729,191 117,491 6,846,682 27,702,183	1,173,912 130,174 1,304,087 22,831,007	0 125,501 125,501 11,291,181	0 131,557 131,557 6,295,228	0 128,043 128,043 4,423,729	0 133,243 133,243 3,808,220	0 133,517 133,517 3,868,339	0 128,994 128,994 4,081,967	0 134,063 134,063 6,851,558	20,894,715 1,582,613 22,477,328 185,263,785
TOTAL SUPPLY COSTS AFTER CREDITS	20,118,975	36,261,223	34,753,627	30,329,292	25,462,320	13,921,093	8,926,542	7,053,641	6,439,534	6,499,653	6,711,880	9,482,872	215,642,998
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	\$366,661 \$260,046 0 0 0 626,707	376,667 377,605 42,000 0 108,155 904,427	393,833 396,454 86,862 0 211,784 1,088,932	393,833 396,454 66,139 0 168,549 1,024,975	393,833 396,454 7,993 0 24,164 822,443	393,833 396,454 0 16,017 74,136 880,439	393,833 396,454 0 16,277 78,273 884,837	393,833 396,454 0 15,579 72,034 877,899	393,833 396,454 0 10,221 38,556 839,063	393,833 396,454 0 9,729 36,982 836,998	393,833 396,454 0 6,089 12,809 809,185	393,833 396,454 0 340 2,668 793,295	4,681,657 4,602,188 202,994 74,252 <u>828,108</u> 10,389,199
Pipeline Variable Less Non-firm Gas Costs Less Company Use Less Manchester St Balancing Plus Cashout Less Mkter Over-takes Less Mkter W/drawals Plus Mkter Undertakes Plus Mkter Injections Storage Service Charge Plus Pipeline Srchg/Credit	\$17,573,678 \$221,667 \$75,910 \$0 \$89,472 (\$118,201) \$92,462 \$0 \$92,367	\$30,161,616 \$369,180 \$169,225 \$0 \$141,598 \$244,066 (\$2,775) \$0 \$121,334	\$23,288,684	\$20,855,500	\$21,526,920	\$11,165,680	\$6,163,671	\$4,295,686	\$3,674,977	\$3,734,822	\$3,952,974	\$6,717,495	
TOTAL FIRM COMMODITY COSTS	\$17,489,659	\$29,356,107	\$23,288,684	\$20,855,500	\$21,526,920	\$11,165,680	\$6,163,671	\$4,295,686	\$3,674,977	\$3,734,822	\$3,952,974	\$6,717,495	

National Grid GCR - Gas Cost Collections

	Nov-10 actual	Dec-10 actual	Jan-11 fcst	Feb-11 fcst	Mar-11 fcst	Apr-11 fcst	May-11 fcst	Jun-11 fcst	Jul-11 fcst	Aug-11 fcst	Sep-11 fcst	Oct-11 fcst	Total Nov-Oct
I. Supply Fixed Cost Collections													
(a) Low Load dth Supply Fixed Cost Factor Low Load collections	1,376,520 \$0.9439 \$1,299,329	2,973,401 \$0.8219 \$2,443,945	3,870,026 \$0.8190 \$3,169,551	4,041,591 \$0.8190 \$3,310,063	3,641,205 \$0.8190 \$2,982,147	2,682,729 \$0.8190 \$2,197,155	1,510,371 \$0.8190 \$1,236,994	881,172 \$0.8190 \$721,680	577,907 \$0.8190 \$473,306	468,178 \$0.8190 \$383,438	504,466 \$0.8190 \$413,157	717,939 \$0.8190 \$587,992	23,245,504 \$19,218,757
(b) High Load dth Supply Fixed Cost Factor High Load collections	78,482 \$0.6842 \$53,694	133,623 \$0.6621 \$88,475	127,231 \$0.6341 \$80,677	133,143 \$0.6341 \$84,426	119,640 \$0.6341 \$75,864	103,827 \$0.6341 \$65,837	88,970 \$0.6341 \$56,416	67,940 \$0.6341 \$43,081	52,846 \$0.6341 \$33,510	47,660 \$0.6341 \$30,221	55,392 \$0.6341 \$35,124	55,570 \$0.6341 \$35,237	1,064,324 \$682,562
sub-total Dth TOTAL Supply Fixed Collections	1,455,002 \$1,353,023	3,107,024 \$2,532,420	3,997,257 \$3,250,228	4,174,735 \$3,394,489	3,760,845 \$3,058,011	2,786,556 \$2,262,992	1,599,341 \$1,293,410	949,112 \$764,761	630,753 \$506,816	515,838 \$413,659	559,857 \$448,281	773,509 \$623,229	24,309,828 \$19,901,319
II. Storage Fixed Cost Collections -	Ξ.												
(a) Low Load dth Storage Fixed Cost Factor Low Load collections	1,376,520 \$0.4161 \$572,729	2,973,401 \$0.3998 \$1,188,849	3,870,026 \$0.3984 \$1,541,818	4,041,591 \$0.3984 \$1,610,170	3,641,205 \$0.3984 \$1,450,656	2,682,729 \$0.3984 \$1,068,799	1,510,371 \$0.3984 \$601,732	881,172 \$0.3984 \$351,059	577,907 \$0.3984 \$230,238	468,178 \$0.3984 \$186,522	504,466 \$0.3984 \$200,979	717,939 \$0.3984 \$286,027	23,245,504 \$9,289,578
(b) High Load dth Storage Fixed Cost Factor High Load collections	78,482 \$0.3004 \$23,576	133,623 \$0.3166 \$42,305	127,231 \$0.3032 \$38,576	133,143 \$0.3032 \$40,369	119,640 \$0.3032 \$36,275	103,827 \$0.3032 \$31,480	88,970 \$0.3032 \$26,976	67,940 \$0.3032 \$20,599	52,846 \$0.3032 \$16,023	47,660 \$0.3032 \$14,451	55,392 \$0.3032 \$16,795	55,570 \$0.3032 \$16,849	1,064,324 \$324,274
(c) FT-2 dth Storage Fixed Cost Factor FT-2 collection	141,882 \$0.3928 \$55,731	276,762 \$0.3841 \$106,304	213,257 \$0.3841 \$81,912	227,144 \$0.3841 \$87,246	195,160 \$0.3841 \$74,961	162,876 \$0.3841 \$62,561	113,491 \$0.3841 \$43,592	73,899 \$0.3841 \$28,385	55,169 \$0.3841 \$21,190	38,449 \$0.3841 \$14,768	52,963 \$0.3841 \$20,343	42,038 \$0.3841 \$16,147	1,593,089 \$613,140
sub-total Dth TOTAL Storage Fixed Collections	1,596,884 \$652,036	3,383,786 \$1,337,458	4,210,514 \$1,662,306	4,401,879 \$1,737,785	3,956,004 \$1,561,892	2,949,432 \$1,162,840	1,712,832 \$672,300	1,023,011 \$400,043	685,922 \$267,451	554,287 \$215,741	612,820 \$238,117	815,546 \$319,023	\$25,902,917 \$10,226,992
III. Variable Supply Cost Collection	<u>s</u>												
(a) Firm Sales dth Variable Supply Cost Factor Variable Supply collections	1,455,002 \$7.8856 \$11,473,585	3,107,024 \$6.6546 \$20,675,969	3,997,257 \$6.6193 \$26,459,040	4,174,735 \$6.6193 \$27,633,822	3,760,845 \$6.6193 \$24,894,159	2,786,556 \$6.6193 \$18,445,047	1,599,341 \$6.6193 \$10,586,518	949,112 \$6.6193 \$6,282,459	630,753 \$6.6193 \$4,175,143	515,838 \$6.6193 \$3,414,488	559,857 \$6.6193 \$3,705,864	773,509 \$6.6193 \$5,120,086	24,309,828 \$162,866,180
(b) TSS Sales dth TSS Variable Supply Cost F. TSS Surcharge collections	3,365 \$0.0000 \$0	3,580 \$0.0000 \$0											
(c) NGV Sales dth Variable Supply Cost Factor Variable Supply collections	0 \$0.0000 \$0	0 \$0.0000 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 \$6.6193 \$0	0 0
(d) Default Sales dth Variable Supply Cost Factor Variable Supply collections	6,488 \$8.8670 \$57,530	8,866 \$8.8670 \$78,616											
TOTAL Variable Supply Collections	\$11,531,115	\$20,754,585	\$26,459,040	\$27,633,822	\$24,894,159	\$18,445,047	\$10,586,518	\$6,282,459	\$4,175,143	\$3,414,488	\$3,705,864	\$5,120,086	\$163,002,326

National Grid Rhode Island - Gas GCR Gas Cost Collections

National Grid

GCR - Gas Cost Collections

	Nov-10 actual	Dec-10 actual	Jan-11 fcst	Feb-11 fcst	Mar-11 fcst	Apr-11 fcst	May-11 fcst	Jun-11 fcst	Jul-11 fcst	Aug-11 fcst	Sep-11 fcst	Oct-11 fcst	Total Nov-Oct
IVa. Storage Variable Product Cos	t Collections												
(a) Firm Sales dth Variable Supply Cost Factor TOTAL Stor Var Product collections	1,455,002 \$0.6839 \$995,115	3,107,024 \$1.0622 \$3,300,383	3,997,257 \$1.0566 \$4,223,501	4,174,735 \$1.0566 \$4,411,025	3,760,845 \$1.0566 \$3,973,708	2,786,556 \$1.0566 \$2,944,275	1,599,341 \$1.0566 \$1,689,864	949,112 \$1.0566 \$1,002,832	630,753 \$1.0566 \$666,454	515,838 \$1.0566 \$545,035	559,857 \$1.0566 \$591,545	773,509 \$1.0566 \$817,289	24,309,828 \$25,161,026
IVb. Storage Variable Non-produc	Cost Collection	ns											
(a) Firm Sales dth Variable Supply Cost Factor Stor Var Non-Product collec	1,455,002 (\$0.0504) (\$73,269)	3,107,024 (\$0.0264) (\$82,149)	3,997,257 (\$0.0263) (\$105,128)	4,174,735 (\$0.0263) (\$109,796)	3,760,845 (\$0.0263) (\$98,910)	2,786,556 (\$0.0263) (\$73,286)	1,599,341 (\$0.0263) (\$42,063)	949,112 (\$0.0263) (\$24,962)	630,753 (\$0.0263) (\$16,589)	515,838 (\$0.0263) (\$13,567)	559,857 (\$0.0263) (\$14,724)	773,509 (\$0.0263) (\$20,343)	24,309,828 (\$674,786)
(b) FT-2 dth Variable Supply Cost Factor Stor Var Non-Product collec	141,882 (\$0.0494) (\$7,016)	276,762 (\$0.0263) (\$7,279)	213,257 (\$0.0263) (\$5,609)	227,144 (\$0.0263) (\$5,974)	195,160 (\$0.0263) (\$5,133)	162,876 (\$0.0263) (\$4,284)	113,491 (\$0.0263) (\$2,985)	73,899 (\$0.0263) (\$1,944)	55,169 (\$0.0263) (\$1,451)	38,449 (\$0.0263) (\$1,011)	52,963 (\$0.0263) (\$1,393)	42,038 (\$0.0263) (\$1,106)	(\$45,185)
Total Firm Sales/FT-2 dth TOTAL Stor Var Non-Product collec	1,596,884 (\$80,285)	3,383,786 (\$89,428)	4,210,514 (\$110,737)	4,401,879 (\$115,770)	3,956,004 (\$104,043)	2,949,432 (\$77,570)	1,712,832 (\$45,048)	1,023,011 (\$26,906)	685,922 (\$18,040)	554,287 (\$14,578)	612,820 (\$16,117)	815,546 (\$21,449)	(\$719,971)
Total Gas Cost Collections	\$14,451,004	\$27,835,418	\$35,484,338	\$37,061,351	\$33,383,727	\$24,737,584	\$14,197,044	\$8,423,189	\$5,597,824	\$4,574,345	\$4,967,690	\$6,858,178	\$217,571,692

National Grid Rhode Island - Gas Gas Cost Inventory Financing Calculation

Line <u>No.</u>	<u>Description</u> (a)	Reference (b)	Nov-10 (c)	<u>Dec-10</u> (d)	<u>Jan-11</u> (e)	<u>Feb-11</u> (f)	<u>Mar-11</u> (g)	<u>Apr-11</u> (h)	<u>May-11</u> (i)	<u>Jun-11</u> (j)	<u>Jul-11</u> (k)	<u>Aug-11</u> (I)	<u>Sep-11</u> (m)	Oct-11 (n)	<u>Total</u> (p)
1 2	Storage Inventory Balance Hedging Hedge Collateral Carrying Average Balance NE Money Pool Rate Hedge Collateral Carrying Costs		\$21,994,073 \$5,501,121 53,953,280 0.25% 10,444	\$18,308,808 \$4,349,409 46,832,255 0.25% 9,046	\$11,406,774 \$2,069,949	\$6,780,504 \$306,326	\$7,339,870 \$0	\$11,597,943 \$836,580	\$15,657,328 \$1,973,105	\$19,556,035 \$2,806,637	\$21,998,315 \$3,304,005	\$24,331,900 \$3,847,020	\$25,355,458 \$4,100,426	\$25,445,792 \$4,123,988	
3 4 5	Subtotal Cost of Capital Return on Working Capital Requirement	(1) + (2) Rate Case (3) * (4)	\$27,495,194 7.47% \$1,642,043	\$22,658,217 7.47% \$1,366,907	\$13,476,723 7.47% \$851,612	\$7,086,829 7.47% \$506,222	\$7,339,870 7.47% \$547,983	\$12,434,522 7.47% \$865,884	\$17,630,434 7.47% \$1,168,952	\$22,362,672 7.47% \$1,460,023	\$25,302,320 7.47% \$1,642,360	\$28,178,920 7.47% \$1,816,582	\$29,455,884 7.47% \$1,892,999	\$29,569,781 7.47% \$1,899,743	\$15,661,308
6 7	Weighted Cost of Debt Interest Charges Financed	Rate Case (1) * (6)	2.46% \$540,239	2.46% \$449,718	2.46% \$280,184	2.46% \$166,549	2.46% \$180,289	2.46% \$284,879	2.46% \$384,590	2.46% \$480,354	2.46% \$540,343	2.46% \$597,663	2.46% \$622,804	2.46% \$625,023	\$5,152,635
8 9 10	Taxable Income 1 - Combined Tax Rate Return and Tax Requirement	(5) - (7) Rate Case (8) / (9)	\$1,101,804 0.6500 \$1,695,083	\$917,189 0.6500 \$1,411,060	\$571,428 0.6500 \$879,120	\$339,673 0.6500 \$522,573	\$367,694 0.6500 \$565,684	\$581,005 0.6500 \$893,853	\$784,362 0.6500 \$1,206,710	\$979,669 0.6500 \$1,507,184	\$1,102,017 0.6500 \$1,695,410	\$1,218,919 0.6500 \$1,875,260	\$1,270,194 0.6500 \$1,954,145	\$1,274,720 0.6500 \$1,961,107	\$16,167,190
11	Working Capital Requirement	(7) + (10)	\$2,235,322	\$1,860,778	\$1,159,304	\$689,122	\$745,972	\$1,178,733	\$1,591,300	\$1,987,537	\$2,235,753	\$2,472,922	\$2,576,950	\$2,586,130	\$21,319,825
12	Monthly Average	(11) / 12	\$186,277	\$155,065	\$96,609	\$57,427	\$62,164	\$98,228	\$132,608	\$165,628	\$186,313	\$206,077	\$214,746	\$215,511	\$1,776,652
13 14 15	LNG Inventory Balance Cost of Capital Return on Working Capital Requirement	Rate Case (13) * (14)	5,660,884 7.47% \$422,633	5,404,295 7.47% \$403,476	\$5,259,313 7.47% \$392,652	\$5,141,232 7.47% \$383,836	\$5,010,403 7.47% \$374,069	\$5,431,651 7.47% \$405,519	\$5,869,189 7.47% \$438,184	\$5,949,681 7.47% \$444,194	\$5,942,291 7.47% \$443,642	\$5,935,918 7.47% \$443,166	\$5,930,339 7.47% \$442,750	\$5,926,231 7.47% \$442,443	\$5,036,564
	Weighted Cost of Debt Interest Charges Financed	Rate Case (13) * (16)	2.46% \$139,048	2.46% \$132,745	2.46% \$129,184	2.46% \$126,284	2.46% \$123,070	2.46% \$133,417	2.46% \$144,164	2.46% \$146,142	2.46% \$145,960	2.46% \$145,804	2.46% \$145,667	2.46% \$145,566	\$1,657,051
18 19 20	Taxable Income 1 - Combined Tax Rate Return and Tax Requirement	(15) - (17) Rate Case (18) / (19)	\$283,585 0.6500 \$436,284	\$270,731 0.6500 \$416,509	\$263,468 0.6500 \$405,335	\$257,553 0.6500 \$396,235	\$250,999 0.6500 \$386,152	\$272,101 0.6500 \$418,617	\$294,020 0.6500 \$452,338	\$298,052 0.6500 \$458,542	\$297,682 0.6500 \$457,972	\$297,363 0.6500 \$457,481	\$297,083 0.6500 \$457,051	\$296,878 0.6500 \$456,735	\$5,199,252
21	Working Capital Requirement	(17) + (20)	\$575,332	\$549,254	\$534,519	\$522,518	\$509,222	\$552,035	\$596,503	\$604,684	\$603,932	\$603,285	\$602,718	\$602,300	\$6,856,303
22	Monthly Average	(21) / 12	\$47,944	\$45,771	\$44,543	\$43,543	\$42,435	\$46,003	\$49,709	\$50,390	\$50,328	\$50,274	\$50,226	\$50,192	\$571,359
23	System Balancing Factor	Rate Case	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	16.80%	
24	Balancing Related Inventory Costs	(22) * (23)	\$8,055	\$7,690	\$7,483	\$7,315	\$7,129	\$7,728	\$8,351	\$8,466	\$8,455	\$8,446	\$8,438	\$8,432	\$95,988
25	Supply Related Inventory Costs	(22) - (24)	\$39,890	\$38,082	\$37,060	\$36,228	\$35,306	\$38,274	\$41,358	\$41,925	\$41,873	\$41,828	\$41,788	\$41,759	\$475,370

Line <u>No.</u>	<u>Description</u> (a)	Reference (b)	<u>Nov-10</u>	<u>Dec-10</u>	<u>Jan-11</u>	<u>Feb-11</u>	<u>Mar-11</u>	<u>Apr-11</u>	<u>May-11</u>	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Sep-11</u>	Oct-11	Total
2 (Supply Fixed Costs Capacity Release Revenue Allowable Working Capital Costs	(1) - (2)	\$1,740,952 <u>\$0</u> \$1,740,952	\$1,972,575 <u>\$0</u> \$1,972,575	\$2,294,590 \$0 \$2,294,590	\$2,290,385 \$0 \$2,290,385	\$2,294,590 \$0 \$2,294,590	\$2,293,188 \$0 \$2,293,188	\$2,294,590 \$0 \$2,294,590	\$2,293,188 <u>\$0</u> \$2,293,188	\$2,294,590 \$0 \$2,294,590	\$2,294,590 \$0 \$2,294,590	\$2,293,188 \$0 \$2,293,188	\$2,294,590 \$0 \$2,294,590	\$26,651,015 \$0 \$26,651,015
4 N	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)	\$116,381 <u>7.47%</u> \$8,689	\$131,865 <u>7.47%</u> \$9,845	\$153,392 <u>7.47%</u> \$11,452	\$153,111 <u>7.47%</u> \$11,431	\$153,392 <u>7.47%</u> \$11,452	\$153,298 <u>7.47%</u> \$11,445	\$153,392 <u>7.47%</u> \$11,452	\$153,298 <u>7.47%</u> \$11,445	\$153,392 <u>7.47%</u> \$11,452	\$153,392 <u>7.47%</u> \$11,452	\$153,298 <u>7.47%</u> \$11,445	\$153,392 <u>7.47%</u> \$11,452	
	Weighted Cost of Debt nterest Expense	Rate Case (5) * (8)	2 <u>.46%</u> \$2,859	2.46% \$3,239	2.46% \$3,768	2.46% \$3,761	2.46% \$3,768	2.46% \$3,765	2.46% \$3,768	2.46% \$3,765	2.46% \$3,768	2.46% \$3,768	2.46% \$3,765	2.46% \$3,768	
11 1	Faxable Income I - Combined Tax Rate Return and Tax Requirement	(7) - (9) Rate Case (10) / (11)	\$5,830 <u>0.6500</u> \$8,970	\$6,606 <u>0.6500</u> \$10,163	\$7,684 <u>0.6500</u> \$11,822	\$7,670 <u>0.6500</u> \$11,800	\$7,684 <u>0.6500</u> \$11,822	\$7,680 <u>0.6500</u> \$11,815	\$7,684 <u>0.6500</u> \$11,822	\$7,680 <u>0.6500</u> \$11,815	\$7,684 <u>0.6500</u> \$11,822	\$7,684 <u>0.6500</u> \$11,822	\$7,680 <u>0.6500</u> \$11,815	\$7,684 <u>0.6500</u> \$11,822	
13 \$	Supply Fixed Working Capital Requirement	(9) + (12)	\$ <u>11,828</u>	\$ <u>13,402</u>	\$ <u>15,590</u>	\$ <u>15,561</u>	\$ <u>15,590</u>	\$ <u>15,580</u>	\$ <u>15,590</u>	\$ <u>15,580</u>	\$ <u>15,590</u>	\$ <u>15,590</u>	\$ <u>15,580</u>	\$ <u>15,590</u>	\$ <u>181,069</u>
15 L 16 L 17 F	Storage Fixed Costs Less: LNG Demand to DAC Less: Credits Plus: Supply Related LNG O&M Costs Allowable Working Capital Costs	(14) - (15) + (16)	\$626,707 \$27,508 \$0 \$51,549 \$650,748	\$754,272 \$47,836 \$0 \$51.549 \$757,985	\$790,287 \$27,508 \$0 \$51,549 \$814,328	\$790,287 \$27,508 \$0 <u>\$51,549</u> \$814,328	\$790,287 \$27,508 \$0 \$51,549 \$814,328	\$9,283,845 \$350,428 \$0 \$618,591 \$9,552,008							
19 N	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	
21 (Working Capital Requirement Cost of Capital Return on Working Capital Requirement	[(17) * (18)] / 365 Rate Case (19) * (20)	\$43,502 <u>7.47%</u> \$3,248	\$50,671 <u>7.47%</u> \$3,783	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	\$54,437 <u>7.47%</u> \$4,064	
	Weighted Cost of Debt nterest Expense	Rate Case (19) * (22)	<u>2.46%</u> \$1,069	2.46% \$1,245	2.46% \$1,337	2.46% \$1,337	2 <u>.46%</u> \$1,337	2.46% \$1,337							
26 1	Faxable Income I - Combined Tax Rate Return and Tax Requirement	(19) - (23) Rate Case (24) / (25)	\$2,179 <u>0.6500</u> \$3,353	\$2,538 <u>0.6500</u> \$3,905	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	\$2,727 <u>0.6500</u> \$4,195	
28 \$	Storage Fixed Working Capital Requirement	(23) + (26)	\$ <u>4,421</u>	\$ <u>5,150</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>64,897</u>
2a L	Supply Variable Costs Less: Non-firm Sales Less: Variable Delivery Storage Costs		\$17,573,678 \$0	\$30,161,616 \$42,000	\$23,288,684 \$86,862	\$20,855,500 \$66,139	\$21,526,920 \$7,993	\$11,165,680 \$0	\$6,163,671 \$0	\$4,295,686 \$0	\$3,674,977 \$0	\$3,734,822 \$0	\$3,952,974 \$0	\$6,717,495 \$0	\$153,111,702 \$0 \$202,994
2c L 2d L	Less: Variable Injection Storage Costs Less: Fuel Costs Allocated to Storage Less: Supply Refunds		\$0 \$0	\$0 \$108,155	\$0 \$211,784	\$0 \$168,549	\$0 \$24,164	\$16,017 \$74,136	\$16,277 \$78,273	\$15,579 \$72,034	\$10,221 \$38,556	\$9,729 \$36,982	\$6,089 \$12,809	\$340 \$2,668	\$74,252 \$828,108 \$0
	Fotal Credits Allowable Working Capital Costs	(1) - (2)	<u>\$0</u> \$17,573,678	<u>\$150,155</u> \$30,011,461	\$298,646 \$22,990,039	<u>\$234,688</u> \$20,620,812	<u>\$32,156</u> \$21,494,764	<u>\$90,152</u> \$11,075,527	\$94,550 \$6,069,121	\$87,613 \$4,208,073	\$48,777 \$3,626,200	\$46,711 \$3,688,111	\$18,898 \$3,934,076	\$3,008 \$6,714,487	\$1,105,354 \$152,006,348
4 N	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 (Norking Capital Requirement Cost of Capital Return on Working Capital Requirement	[(3) * (4)] / 365 Rate Case (5) * (6)	\$1,174,788 <u>\$0</u> \$87,708	\$2,006,246 <u>7.47%</u> \$149,783	\$1,536,868 <u>7.47%</u> \$114,740	\$1,378,487 <u>7.47%</u> \$102,916	\$1,436,910 <u>7.47%</u> \$107,277	\$740,391 <u>7.47%</u> \$55,276	\$405,717 <u>7.47%</u> \$30,290	\$281,307 <u>7.47%</u> \$21,002	\$242,409 <u>7.47%</u> \$18,098	\$246,548 <u>7.47%</u> \$18,407	\$262,990 <u>7.47%</u> \$19,634	\$448,859 <u>7.47%</u> \$33,511	
	Weighted Cost of Debt nterest Expense	Rate Case (5) * (8)	2 <u>.46%</u> \$28,856	2.46% \$49,279	2.46% \$37,750	2.46% \$33,860	2 <u>.46%</u> \$35,295	2.46% \$18,186	2.46% \$9,966	2.46% \$6,910	2.46% \$5,954	2.46% \$6,056	2.46% \$6,460	2.46% \$11,025	
11 1	Faxable Income I - Combined Tax Rate Return and Tax Requirement	(7) - (9) Rate Case (10) / (11)	\$58,852 <u>0.6500</u> \$90,541	\$100,504 <u>0.6500</u> \$154,621	\$76,990 <u>0.6500</u> \$118,446	\$69,056 <u>0.6500</u> \$106,240	\$71,983 <u>0.6500</u> \$110,743	\$37,090 0.6500 \$57,062	\$20,325 <u>0.6500</u> \$31,269	\$14,092 0.6500 \$21,680	\$12,144 0.6500 \$18,682	\$12,351 <u>0.6500</u> \$19,001	\$13,175 <u>0.6500</u> \$20,269	\$22,486 0.6500 \$34,594	
13 \$	Supply Variable Working Capital Requirement	(9) + (12)	\$ <u>119,397</u>	\$ <u>203,901</u>	\$ <u>156,196</u>	\$ <u>140,100</u>	\$ <u>146,037</u>	\$ <u>75,248</u>	\$ <u>41,234</u>	\$28,590	\$24,637	\$25,057	\$26,728	\$ <u>45,619</u>	\$ <u>1,032,745</u>

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No.	<u>Description</u> (a)	Reference (b)	Nov-10	Dec-10	<u>Jan-11</u>	Feb-11	Mar-11	<u>Apr-11</u>	May-11	<u>Jun-11</u>	<u>Jul-11</u>	Aug-11	Sep-11	Oct-11	Total
	(-/	(-)													
14	Storage Variable Product Costs		\$713,186	\$3,747,316	\$8,833,628	\$6,846,682	\$1,304,087	\$125,501	\$131,557	\$128,043	\$133,243	\$133,517	\$128,994	\$134,063	\$22,359,817
	Less: Balancing Related LNG Commodity (to DAC	;)	(\$29,781)	(\$36,587)	(\$21,869)	(\$19,738)	(\$21,869)	(\$21,084)	(\$22,102)	(\$21,511)	(\$22,385)	(\$22,431)	(\$21,671)	(\$22,523)	(\$283,551)
	Plus: Supply Related LNG O&M Costs	(4.4) - (4.5) - (4.6)	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844 \$440,884	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$35,844	\$430,129
17	Allowable Working Capital Costs	(14) + (15) + (16)	\$719,249	\$3,746,573	\$8,847,603	\$6,862,788	\$1,318,061	\$140,261	\$145,299	\$142,376	\$146,703	\$146,930	\$143,167	\$147,385	\$22,506,395
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	
19	Working Capital Requirement	[(17) * (18)] / 365	\$48,081	\$250,456	\$591,456	\$458,773	\$88,111	\$9,376	\$9,713	\$9,518	\$9,807	\$9,822	\$9,571	\$9,853	
	Cost of Capital	Rate Case	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	
21	Return on Working Capital Requirement	(19) * (20)	\$3,590	\$18,699	\$44,157	\$34,251	\$6,578	\$700	\$725	\$711	\$732	\$733	\$715	\$736	
22	Weighted Cost of Debt	Rate Case	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	
23	Interest Expense	(19) * (22)	\$1,181	\$6,152	\$14,528	\$11,269	\$2,164	\$230	\$239	\$234	\$241	\$241	\$235	\$242	
24	Taxable Income	(19) - (23)	\$2,409	\$12.547	\$29.629	\$22,982	\$4.414	\$470	\$487	\$477	\$491	\$492	\$479	\$494	
25	1 - Combined Tax Rate	Rate Case	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	
26	Return and Tax Requirement	(24) / (25)	\$3,706	\$19,303	\$45,584	\$35,358	\$6,791	\$723	\$749	\$734	\$756	\$757	\$738	\$759	
27	Storage Var. Product Working Capital Requir.	(23) + (26)	\$4,887	\$25,455	\$60,111	\$46,626	\$8,955	\$953	\$987	\$967	\$997	\$998	\$973	\$1,001	\$152,911
	g	(==) - (==)	+ <u>,</u>		+ ==,	+ <u>,</u>	+ <u>,</u>	+ <u></u>	****	*	****	****	****	+ <u>1</u>	* <u></u>
1	Storage Variable Non-Product Costs		\$29,718	\$139,186	\$385,507	\$300,827	\$40,149	\$90,152	\$94,550	\$87,613	\$48,777	\$46,711	\$18,898	\$3,008	\$1,285,097
2	Credits		\$ <u>0</u>	\$0	\$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0 \$0	\$0
3	Allowable Working Capital Costs	(1) - (2)	\$29,718	\$139,186	\$385,507	\$300,827	\$40,149	\$90,152	\$94,550	\$87,613	\$48,777	\$46,711	\$18,898	\$3,008	\$1,285,097
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	
5	Working Capital Requirement	[(3) * (4)] / 365	\$1,987	\$9,304	\$25,771	\$20,110	\$2,684	\$6,027	\$6,321	\$5,857	\$3,261	\$3,123	\$1,263	\$201	
6	Cost of Capital	Rate Case	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	
7	Return on Working Capital Requirement	(5) * (6)	\$148	\$695	\$1,924	\$1,501	\$200	\$450	\$472	\$437	\$243	\$233	\$94	\$15	
8	Weighted Cost of Debt	Rate Case	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	2.46%	
	Interest Expense	(5) * (8)	\$49	\$229	\$633	\$494	\$66	\$148	\$155	\$144	\$80	\$77	\$31	\$5	
10	Taxable Income	(7) - (9)	\$100	\$466	\$1,291	\$1,007	\$134	\$302	\$317	\$293	\$163	\$156	\$63	\$10	
11	1 - Combined Tax Rate	Rate Case	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	0.6500	
12	Return and Tax Requirement	(10) / (11)	\$153	\$717	\$1,986	\$1,550	\$207	\$464	\$487	\$451	\$251	\$241	\$97	\$15	
13	Storage Variable Non-product WC Requir.	(9) + (12)	\$ <u>202</u>	\$ <u>946</u>	\$ <u>2,619</u>	\$ <u>2,044</u>	\$ <u>273</u>	\$ <u>613</u>	\$ <u>642</u>	\$ <u>595</u>	\$ <u>331</u>	\$ <u>317</u>	\$ <u>128</u>	\$ <u>20</u>	\$8,731

National Grid Rhode Island - Gas Actual Throughput (Dth)

Line	9													
No.	Rate Class	Nov-10	<u>Dec-10</u>	<u>Jan-11</u>	Feb-11	Mar-11	<u>Apr-11</u>	May-11	<u>Jun-11</u>	<u>Jul-11</u>	<u>Aug-11</u>	<u>Sep-11</u>	Oct-11	Nov-Oct
	(a)	(b)	(b)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(p)
4	SALES (dth)	actual	actual											
1 2	Residential Non-Heating	40,798	63,453	82,003	87,827	78,867	70,493	60,870	46,251	39,370	33,934	33,888	39,380	677,134
3	Residential Non-Heating Low Income	1,398	2,777	02,003	07,027	70,007	70,400	00,070	40,231	33,570	33,334	33,000	33,300	4,175
4	Residential Heating	920,353	2,013,046	2,750,982	2,917,818	2,636,773	1,990,787	1,114,772	639,475	404,535	324,025	378,664	506,454	16,597,684
5	Residential Heating Low Income	104,771	205,482	_, ,	_,,	_,,	.,,.	.,,	,	,				310,253
6	Small C&I	115,197	292,499	356,367	380,345	326,862	224,723	116,333	61,244	58,320	40,721	20,031	51,998	2,044,641
7	Medium C&I	191,811	373,216	529,256	548,711	503,253	336,898	214,455	138,442	103,745	89,922	92,021	129,567	3,251,297
8	Large LLF	40,421	84,725	150,915	154,863	135,841	106,312	53,466	26,628	14,851	11,748	11,355	23,607	814,733
9	Large HLF	20,631	29,330	27,615	28,326	27,126	22,501	19,253	14,376	8,455	7,309	15,567	12,001	232,490
10		2,031	1,950	82,505	39,855	38,476	24,008	11,344	15,383	(3,544)	1,762	2,395	6,312	222,477
11		14,225	<u>36,967</u>	<u>17,613</u>	<u>16,990</u>	13,647	10,833	<u>8,847</u>	<u>7,313</u>	<u>5,022</u>	<u>6,417</u>	<u>5,936</u>	<u>4,189</u>	147,999
	Total Sales	1,451,637	3,103,444	3,997,257	4,174,735	3,760,845	2,786,556	1,599,341	949,112	630,753	515,838	559,857	773,509	24,302,883
12	<u>TSS</u>													
13		1,601	2,184											3,786
14	Large LLF	335	299											634
15	Large HLF	1,429	1,096											2,526
16		0	0											0
17	•	<u>0</u>	<u>0</u>											<u>0</u>
18	Total TSS	3,365	3,580											6,945
19	FT-2 TRANSPORTATION													
20		67,288	136,964	92,049	107,202	85,850	58,377	51,880	35,711	23,967	22,905	32,724	16,688	731,605
21	FT-2 Large LLF	43,040	91,153	99,776	100,446	88,009	83,930	45,184	25,420	3,935	5,355	9,636	14,181	610,065
22	FT-2 Large HLF	17,620	23,830	16,043	14,213	16,201	16,958	11,920	10,748	7,608	8,756	9,494	9,731	163,122
23	J .	4,530	8,084	3,321	3,179	2,858	1,781	2,912	595	63	32	24	187	27,566
24	•	9,403	<u>16,731</u>	2,068	<u>2,104</u>	2,242	<u>1,830</u>	<u>1,595</u>	<u>1,425</u>	<u>499</u>	<u>1,401</u>	<u>1,085</u>	<u>1,251</u>	<u>41,634</u>
25	Total FT-2 Transportation	141,882	276,762	213,257	227,144	195,160	162,876	113,491	73,899	36,072	38,449	52,963	42,038	1,573,992
26	Sales & FT-2 THROUGHPUT													
27		40,798	63,453	82,003	87,827	78,867	70,493	60,870	46,251	39,370	33,934	33,888	39,380	677,134
28	•	1,398	2,777	- ,	- ,-	-,	-,	,-	-, -	,-	,	,	,	4,175
29	Residential Heating	920,353	2,013,046	2,750,982	2,917,818	2,636,773	1,990,787	1,114,772	639,475	404,535	324,025	378,664	506,454	16,597,684
30	J .	104,771	205,482											310,253
31	Small C&I	115,197	292,499	356,367	380,345	326,862	224,723	116,333	61,244	58,320	40,721	20,031	51,998	2,044,641
32		260,700	512,364	621,305	655,913	589,103	395,275	266,335	174,153	127,712	112,827	124,745	146,255	3,986,687
33 34	•	83,796 39,681	176,178 54,256	250,691 43,658	255,309 42,539	223,850 43,327	190,243 39,459	98,650 31,173	52,048 25,124	18,786 16,063	17,103 16,065	20,991 25,061	37,788 21,732	1,425,432 398,138
35		6,561	10,034	85,826	43,034	41,334	25,789	14,256	15,978	(3,481)	1,794	2,419	6,499	250,043
36	•	23,628	53,698	<u>19,681</u>	19,094	15,889	<u>12,663</u>	10,442	8,738	5,521	7,818	7,021	5,440	189,633
37	•	1,596,884	3,383,786	4,210,514	4,401,879	3,956,004	2,949,432	1,712,832	1,023,011	666,825	554,287	612,820	815,546	25,883,820
38														
39		61,779	114,485	95,102	100,863	73,343	50,034	27,726	27,854	22,232	26,900	4,746	40,243	645,306
40 41	S .	92,968 42,068	190,991 62,569	144,006 65,001	154,041 56,681	154,677 59,848	97,758 58,635	38,213 38,431	20,405 41,580	17,232 32,835	20,029 42,113	9,808 41,786	39,811 51,791	979,938 593,337
42	•	83,773	174,467	88,230	102,397	77,283	58,306	19,835	31,650	12,580	14,403	(3,525)	23,828	683,227
43	<u> </u>	396,160	477,085	371,107	366,513	366,181	376,346	276,843	274,240	257,648	264,590	303,987	289,930	4,020,630
44	<u> </u>	6,488	8,866	071,107	000,010	000,101	070,010	270,010	214,240	201,010	201,000	000,007	200,000	15,354
	Total FT-1 Transportation	683,236	1,028,463	763,446	780,494	731,332	641,079	401,048	395,728	342,527	368,034	356,801	445,603	6,937,793
	T TUD													
46		40.700	60 450	90.000	07.007	70.007	70 400	60.070	40.054	20.270	22.024	22.000	20.200	677 404
47 48	3	40,798 1,398	63,453 2,777	82,003	87,827	78,867	70,493	60,870	46,251	39,370	33,934	33,888	39,380	677,134 4,175
49	•	920,353	2,013,046	2,750,982	2,917,818	2,636,773	1,990,787	1,114,772	639,475	404,535	324,025	378,664	506,454	16,597,684
50	S .	104,771	205,482	2,100,002	2,517,010	2,000,110	1,000,707	1,117,112	000,410	-04,000	324,023	373,004	555,454	310,253
	Small C&I	115,197	292,499	356,367	380,345	326,862	224,723	116,333	61,244	58,320	40,721	20,031	51,998	2,044,641
	Medium C&I	322,479	626,850	716,407	756,775	662,446	445,309	294,061	202,007	149,943	139,727	129,491	186,498	4,631,994
53	Large LLF	176,764	367,168	394,697	409,350	378,527	288,000	136,863	72,453	36,018	37,131	30,799	77,599	2,405,370
53	•	81,749	116,825	108,659	99,221	103,174	98,094	69,605	66,704	48,898	58,178	66,847	73,523	991,475
	Extra Large LLF	90,335	184,501	174,056	145,431	118,617	84,095	34,091	47,628	9,099	16,197	(1,106)	30,327	933,270
	Extra Large HLF	419,788	530,783	390,788	385,607	382,070	389,009	287,285	282,978	263,168	272,408	311,008	295,370	4,210,263
56		6,488	8,866											15,354
57	Total Throughput	2,280,120	4,412,249	4,973,960	5,182,373	4,687,337	3,590,511	2,113,880	1,418,739	1,009,352	922,322	969,622	1,261,149	32,821,613