

Thomas R. Teehan Senior Counsel Rhode Island

July 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 eight months of actual data, and four months of projected data, the October 31, 2011 deferred gas cost balance is an over-collection of \$1.2 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 2010 through June 2011 along with projected costs and gas cost collections for July through October 2011. These projected costs are updated to reflect the July 15, 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 June 2011, the Company incurred actual gas costs of \$7.7 million, working capital of \$50,943 and GCR revenue collections of approximately \$7.8 million, for a net over-collection of approximately \$61 thousand.

Schedule 2 provides a breakdown of actual gas costs and gas cost collections for November 2010 through June 2011 and projected costs for July through October 2011. Schedule 3 summarizes actual gas cost revenue collections for November 2010 through June 2011 and projected gas cost revenue collections for July 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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File an original & nine (9) copies w/:	Lmassaro@puc.state.ri.us	401-780-2107
Luly E. Massaro, Commission Clerk		401-941-1691
Public Utilities Commission	Plucarelli@puc.state.ri.us	
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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	actual	actual	actual	actual	actual	actual	forecast	forecast	forecast	forecast	303
I. Supply Fixed Cost Deferred													
I. Supply Fixed Cost Deferred Beginning Balance	(\$5,907,442)	(\$5,713,548)	(\$6,466,348)	(\$9,395,549)	(\$11,592,582)	(\$13,267,133)	(\$14,974,181)	(\$14,407,264)	(\$12,603,167)	(\$11,012,227)	(\$9,326,391)	(\$7,674,530)	
Supply Fixed Costs (net of cap rel)	\$1,740,952	\$1,972,575	\$1,544,945	\$1,799,062	\$1,763,530	\$1,677,381	\$1,950,996	\$2,700,197	\$2,294,590	\$2,294,590	\$2,293,188	\$2,294,590	\$24,326,595
Capacity Release	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Working Capital	\$11,828	\$13,402	\$10,496	\$12,223	\$11,982	\$11,396	\$13,255	\$18,345	\$15,590	\$15,590	\$15,580	\$15,590	\$165,277
Total Supply Fixed Costs	\$1,752,781	\$1,985,976	\$1,555,441	\$1,811,285	\$1,775,512	\$1,688,778	\$1.964.251	\$2,718,542	\$2,310,179	\$2.310.179	\$2,308,768	\$2,310,179	\$24.491.872
Supply Fixed - Collections	\$1,353,023	\$2,532,420	\$3,722,548	\$3,798,355	\$3,236,980	\$2,354,109	\$1,181,852	\$700,680	\$506.816	\$413.659	\$448,281	\$623,229	\$20.871.952
Prelim. Ending Balance	(\$5,507,684)	(\$6,259,992)	(\$8,633,454)	(\$11,382,620)	(\$13,054,050)	(\$13,932,464)	(\$14,191,782)	(\$12,389,402)	(\$10,799,804)	(\$9,115,706)	(\$7,465,903)	(\$5,987,579)	Q20,07.1,002
Month's Average Balance	(\$5,707,563)	(\$5,986,770)	(\$7,549,901)	(\$10,389,085)	(\$12,323,316)	(\$13,599,799)	(\$14,582,982)	(\$13,398,333)	(\$11,701,486)	(\$10,063,967)	(\$8,396,147)	(\$6,831,054)	
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)	(\$8,015)	(\$9,962)	(\$13,083)	(\$13,972)	(\$15,482)	(\$13,765)	(\$12,423)	(\$10,684)	(\$8,626)	(\$7,252)	(\$125,485)
GPIP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	(* -,,
NGPMP Credits	\$200,000	\$200,000	\$754,080	\$200,000	\$200,000	\$1,027,745	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	
Supply Fixed Ending Balance	(\$5,713,548)	(\$6,466,348)	(\$9,395,549)	(\$11,592,582)	(\$13,267,133)	(\$14,974,181)	(\$14,407,264)	(\$12,603,167)	(\$11,012,227)	(\$9,326,391)	(\$7,674,530)	(\$6,194,831)	
II. Storage Fixed Cost Deferred													
Beginning Balance	\$305,675	\$309,123	(\$265,177)	(\$1,519,694)	(\$2,743,719)	(\$3,848,017)	(\$4,459,575)	(\$4,350,277)	(\$3,899,420)	(\$3,350,857)	(\$2,749,975)	(\$2,170,758)	
Storage Fixed Costs	\$626,707	\$754,272	\$692,248	\$770,393	\$606,086	\$613,490	\$746,221	\$813,848	\$790,287	\$790,287	\$790,287	\$790,287	\$8,784,411
LNG Demand to DAC	(\$27,508)	(\$47,836)	(\$37,672)	(\$37,672)	(\$37,672)	(\$27,508)	(\$47,187)	(\$37,348)	(\$27,508)	(\$27,508)	(\$27,508)	(\$27,508)	(\$410,438)
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	\$4,797	\$5,328	\$4,21 <u>2</u>	<u>\$4,331</u>	\$5,100	\$5,62 <u>6</u>	<u>\$5,533</u>	\$5,533	\$5,533	<u>\$5,533</u>	\$61,096
Total Storage Fixed Costs	\$655,169	\$763,135	\$710,923	\$789,599	\$624,175	\$641,862	\$755,683	\$833,675	\$819,860	\$819,860	\$819,860	\$819,860	\$9,053,661
TSS Peaking Collections	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Storage Fixed - Collections	\$652,036	\$1,337,458	\$1,964,493	\$2,011,581	\$1,724,976	\$1,249,154	\$641,711	\$378,582	\$267,451	\$215,741	\$238,117	\$319,023	\$11,000,323
Prelim. Ending Balance	\$308,808	(\$265,200)	(\$1,518,747)	(\$2,741,676)	(\$3,844,520)	(\$4,455,309)	(\$4,345,603)	(\$3,895,184)	(\$3,347,011)	(\$2,746,738)	(\$2,168,232)	(\$1,669,921)	
Month's Average Balance	\$307,241	\$21,962	(\$891,962)	(\$2,130,685)	(\$3,294,120)	(\$4,151,663)	(\$4,402,589)	(\$4,122,731)	(\$3,623,215)	(\$3,048,798)	(\$2,459,103)	(\$1,920,340)	
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%	(000.070)
Interest Applied	\$316	\$23	(\$947)	(\$2,043)	(\$3,497)	(\$4,265)	(\$4,674)	(\$4,236)	(\$3,847)	(\$3,237)	(\$2,526)	(\$2,039)	(\$30,972)
Storage Fixed Ending Balance	\$309,123	(\$265,177)	(\$1,519,694)	(\$2,743,719)	(\$3,848,017)	(\$4,459,575)	(\$4,350,277)	(\$3,899,420)	(\$3,350,857)	(\$2,749,975)	(\$2,170,758)	(\$1,671,960)	
III. Variable Supply Cost Deferred													
Beginning Balance	\$14,495,850	\$20,671,082	\$30,147,104	\$29,867,272	\$24,318,870	\$19,199,218	\$9,934,167	\$5,860,489	\$3,526,276	\$2,974,166	\$3,253,683	\$3,482,364	
Variable Supply Costs	\$17,573,678	\$30,161,616	\$30,220,989	\$25,453,044	\$21,206,361	\$9,988,043	\$5,701,496	\$3,523,182	\$3,643,640	\$3,712,283	\$3,923,361	\$6,690,745	\$161,798,437
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)	(\$73,924)	(\$78,227)	(\$71,611)	(\$38,260)	(\$36,759)	(\$12,713)	(\$2,658)	(\$826,802)
Working Capital	\$119,397	\$203,901	\$203,295	\$171,336	\$143,859	\$67,249	\$38,094	\$23,344	\$24,426 \$2,040,505	\$24,906	\$26,528	\$45,437	\$1,091,772
Total Supply Variable Costs	\$17,693,075	\$30,215,362	\$30,125,639	\$25,389,691	\$21,318,064	\$9,965,351	\$5,645,086	\$3,459,337	\$3,619,585	\$3,690,701	\$3,931,087	\$6,733,184	\$161,786,161
Supply Variable - Collections Deferred Responsibility	\$11,531,115 \$4,784	\$20,754,585 \$11,716	\$30,418,474 \$18,836	\$30,964,335 (\$274)	\$26,442,284 \$18,520	\$19,241,613 \$3,747	\$9,703,043 \$24,101	\$5,779,606 \$18,763	\$4,175,143 \$0	\$3,414,488 \$0	\$3,705,864 \$0	\$5,120,086 \$0	\$171,250,637
Prelim. Ending Balance	\$4,784 \$20.653.026	\$30.120.143	\$29.835.432	(\$274) \$24.292.903	\$16,520 \$19.176.129	\$3,747 \$9.919.209	\$5.852.109	\$3.521.456	\$0 \$2.970.717	\$3,250,379	\$3.478.906	\$5.095.463	
Month's Average Balance	\$20,653,026 \$17.574.438	\$25,395,612	\$29,835,432 \$29.991.268	\$24,292,903 \$27,080,088	\$21,747,500	\$9,919,209	\$5,852,109	\$3,521,456 \$4,690,972	\$2,970,717 \$3,248,497	\$3,250,379 \$3,112,273	\$3,478,906 \$3,366,294	\$5,095,463 \$4.288.913	
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 Rate (BOA Filme minus 200 bps)	\$18.056	\$26.961	\$31.840	\$25.967	\$23.088	\$14,958	\$8.380	\$4,819	\$3.449	\$3.304	\$3,459	\$4.553	\$168,834
Gas Procurement Incentive/(penalty)	\$0	\$0	\$0	\$0	\$0	\$0	\$0,500	\$0	\$0	\$0	\$0 \$0	\$0	\$100,034
Supply Variable Ending Balance	\$20,671,082	\$30,147,104	\$29,867,272	\$24,318,870	\$19,199,218	\$9,934,167	\$5,860,489	\$3,526,276	\$2,974,166	\$3,253,683	\$3,482,364	\$5,100,016	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	actual	actual	actual	actual	actual	actual	forecast	forecast	forecast	forecast	303
IVa. Storage Variable Product Cost Deferred													
Beginning Balance	\$874,239	\$830,301	\$1,496,327	\$5,729,346	\$7,245,432	\$5,486,387	\$3,721,169	\$2,828,172	\$2,564,409	\$2,275,874	\$2,128,407	\$1,939,034	
Storage Variable Prod. Costs - LNG	\$123,453	\$166,402	\$859,670	\$289,664	\$163,125	\$144,000	\$210,514	\$157,936	\$132,607	\$132,799	\$128,289	\$133,307	\$2,641,764
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	\$8.112.035	\$6,005,534	\$2,152,533	\$997.533	\$292.642	\$327.864	\$0	\$0	\$0	\$0	\$22.058.787
Supply Related LNG to DAC	(\$29,781)	(\$36,587)	(\$151,739)	(\$55,193)	(\$33,881)	(\$30,277)	(\$42,327)	(\$33,288)	(\$22,278)	(\$22,310)	(\$21,552)	(\$22,396)	(\$501,608)
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	\$32,272	\$32,322	\$32,055	\$31,734	\$36,304	\$35,227	\$41,873	\$41,828	\$41,788	\$41,759	\$445,135
Inventory Financing - UG	\$186,277	\$155,065	\$120,954	\$88.899	\$78.074	\$105.937	\$110,314	\$126,286	\$186,313	\$206.077	\$214,746	\$215.511	\$1,794,453
Inventory Financing - LP	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Working Capital	\$4,887	\$25,455	\$60,167	\$42.639	\$15.746	\$7,794	\$3,374	\$3,318	\$993	\$994	\$969	\$997	\$167.332
Total Storage Variable Product Costs	\$950,302	\$3,965,174	\$9,069,204	\$6,439,708	\$2,443,497	\$1,292,565	\$646.665	\$653.187	\$375,352	\$395,231	\$400.083	\$405,023	\$27.035.992
Storage Variable Product Collections	\$995,115	\$3,300,383	\$4.840.018	\$4,929,841	\$4,209,296	\$3,062,511	\$1,543,137	\$919,719	\$666,454	\$545.035	\$591,545	\$817,289	\$26,420,343
Prelim. Ending Balance	\$829,426	\$1,495,093	\$5,725,513	\$7,239,214	\$5,479,633	\$3,716,442	\$2,824,697	\$2,561,640	\$2,273,307	\$2,126,071	\$1,936,946	\$1,526,768	4 _0,0, .
Month's Average Balance	\$851.833	\$1,162,697	\$3,610,920	\$6,484,280	\$6,362,532	\$4,601,415	\$3,272,933	\$2,694,906	\$2,418,858	\$2,200,973	\$2,032,676	\$1,732,901	
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	\$3,834	\$6,218	\$6,755	\$4,727	\$3,475	\$2,769	\$2,568	\$2,337	\$2,088	\$1,840	\$38,719
Storage Variable Product Ending Bal.	\$830,301	\$1,496,327	\$5,729,346	\$7,245,432	\$5,486,387	\$3,721,169	\$2,828,172	\$2,564,409	\$2,275,874	\$2,128,407	\$1,939,034	\$1,528,607	
IVb. Stor Var Non-Prod Cost Deferred													
Beginning Balance	(\$1,737,406)	(\$1,628,929)	(\$1,400,977)	(\$1,054,813)	(\$728,123)	(\$519,044)	(\$362,527)	(\$254,682)	(\$183,595)	(\$116,905)	(\$55,614)	(\$20,607)	
Storage Variable Non-prod. Costs	\$19,936	\$97,575	\$165,147	\$150,895	\$59,754	\$22,158	\$19,257	\$6,923	\$0	\$0	\$0	\$0	\$541,643
Variable Delivery Storage Costs	\$4,805	\$23,505	\$39,679	\$36,479	\$14,699	\$5,205	\$4,709	\$1,660	\$0	\$0	\$0	\$0	\$130,741
Variable Injection Storage Costs	\$1,442	\$4,276	\$2,076	\$1,156	\$5,148	\$11,178	\$11,127	\$8,847	\$10,221	\$9,729	\$6,089	\$340	\$71,629
Fuel Costs Allocated to Storage	\$3,536	\$13,831	\$8,052	\$3,733	\$14,382	\$34,544	\$29,628	\$28,072	\$38,260	\$36,759	\$12,713	\$2,658	\$226,166
Working Capital	\$202	<u>\$946</u>	<u>\$1,460</u>	<u>\$1,306</u>	<u>\$639</u>	<u>\$497</u>	<u>\$440</u>	<u>\$309</u>	<u>\$329</u>	<u>\$316</u>	<u>\$128</u>	<u>\$20</u>	<u>\$6,591</u>
Total Storage Var Non-product Costs	\$29,920	\$140,132	\$216,414	\$193,569	\$94,621	\$73,582	\$65,160	\$45,811	\$48,810	\$46,804	\$18,930	\$3,018	\$976,772
Storage Var Non-Product Collections	(\$80,285)	(\$89,428)	(\$131,052)	(\$133,976)	(\$115,119)	(\$83,388)	(\$43,012)	(\$25,501)	(\$18,040)	(\$14,578)	(\$16,117)	(\$21,449)	(\$771,945)
Prelim. Ending Balance	(\$1,627,200)	(\$1,399,369)	(\$1,053,510)	(\$727,268)	(\$518,382)	(\$362,074)	(\$254,355)	(\$183,370)	(\$116,745)	(\$55,523)	(\$20,567)	\$3,861	
Month's Average Balance	(\$1,682,303)	(\$1,514,149)	(\$1,227,243)	(\$891,041)	(\$623,253)	(\$440,559)	(\$308,441)	(\$219,026)	(\$150,170)	(\$86,214)	(\$38,091)	(\$8,373)	
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)	(\$1,303)	(\$854)	(\$662)	(\$453)	(\$327)	(\$225)	(\$159)	(\$92)	(\$39)	(\$9)	(\$7,459)
Storage Var Non-Product Ending Bal.	(\$1,628,929)	(\$1,400,977)	(\$1,054,813)	(\$728,123)	(\$519,044)	(\$362,527)	(\$254,682)	(\$183,595)	(\$116,905)	(\$55,614)	(\$20,607)	\$3,852	
GCR Deferred Summary													
Beginning Balance	\$8,030,916	\$14,468,030	\$23,510,930	\$23,626,563	\$16,499,878	\$7,051,411	(\$6,140,947)	(\$10,323,562)	(\$10,595,498)	(\$9,229,948)	(\$6,749,889)	(\$4,444,496)	
Gas Costs	\$20,940,512	\$36,820,926	\$41,397,405	\$34,391,019	\$26,079,431	\$13,570,872	\$9,016,582	\$7,659,609	\$7,126,915	\$7,215,437	\$7,429,991	\$10,203,688	\$221,852,388
Working Capital	\$140,735	\$248,853	\$280,217	\$232,832	\$176,438	\$91,266	\$60,263	\$50,943	\$46,871	\$47,338	\$48,737	\$67,577	\$1,492,070
Total Costs	\$21,081,247	\$37,069,779	\$41,677,622	\$34,623,852	\$26,255,869	\$13,662,138	\$9,076,846	\$7,710,552	\$7,173,786	\$7,262,775	\$7,478,728	\$10,271,265	\$223,344,458
Collections	\$14,455,788	\$27,847,134	\$40,833,317	\$41,569,862	\$35,516,937	\$25,827,746	\$13,050,832	\$7,771,849	\$5,597,824	\$4,574,345	\$4,967,690	\$6,858,178	\$228,871,503
Prelim. Ending Balance	\$14,656,375	\$23,690,674	\$24,355,234	\$16,680,552	\$7,238,810	(\$5,114,198)	(\$10,114,933)	(\$10,384,860)	(\$9,019,536)	(\$6,541,518)	(\$4,238,851)	(\$1,031,409)	
Month's Average Balance	\$11,343,646	\$19,079,352	\$23,933,082	\$20,153,558	\$11,869,344	\$968,606	(\$8,127,940)	(\$10,354,211)	(\$9,807,517)	(\$7,885,733)	(\$5,494,370)	(\$2,737,953)	
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	\$25,408	\$19,325	\$12,601	\$995	(\$8,629)	(\$10,638)	(\$10,412)	(\$8,372)	(\$5,645)	(\$2,907)	\$43,637
Gas Purchase Plan Incentives/(Penalties)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
NGPMP Credits	\$200,000	\$200,000	\$754,080	\$200,000	\$200,000	\$1,027,745	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$3,781,824
Ending Bal. W/ Interest	\$14,468,030	\$23,510,930	\$23,626,563	\$16,499,878	\$7,051,411	(\$6,140,947)	(\$10,323,562)	(\$10,595,498)	(\$9,229,948)	(\$6,749,889)	(\$4,444,496)	(\$1,234,316)	
Under/(Over)-collection	\$6,625,459	\$9,222,645	\$844,304	(\$6,946,010)	(\$9,261,068)	(\$12,165,608)	(\$3,973,986)	(\$61,297)	\$1,575,962	\$2,688,430	\$2,511,038	\$3,413,087	

Projected Gas Costs using 7-15-11 NYMEX	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Nov-Oct
,	actual	fcst	fcst	fcst	fcst	1404-001							
SUPPLY FIXED COSTS - Pipeline Delivery													
Algonquin	722,451	768,839	759,100	730,622	724,573	639,787	706,566	1,020,716	649,249	649,249	649,249	649,249	8,669,652
Alberta Northeast	334	409	424	312	345	22	0	763					
Texas Eastern	0	0	0	0	0	0	0	0	212,532	212,532	212,532	212,532	850,130
TETCO	496,567	516,564	461,485	538,441	478,080	426,307	818,046	771,130	539,986	539,986	539,986	539,986	6,666,565
Tennessee	659,276	785,151	508,284	641,468	641,226	785,151	641,226	1,155,688	774,541	774,541	774,541	774,541	8,915,632
NETNE	0	0	0	0	0	0	0	0	10,610	10,610	10,610	10,610	42,440
Iroquois	6,676	6,718	6,834	6,818	6,781	6,676	6,693	6,676	6,676	6,676	6,676	6,676	80,577
Nova	0	0	0	0	0	0	0	0	5,020	5,020	4,858	5,020	19,918
Transcanada	0	0	0	0	0	0	0	0	31,840	31,840	30,813	31,840	126,335
Dominion	34,124	34,124	34,124	34,124	34,124	2,313	2,313	2,313	2,334	2,334	2,334	2,334	186,895
Transco	6,374	6,587	6,587	6,391	6,822	6,561	6,669	6,453	6,587	6,587	6,374	6,587	78,579
National Fuel	4,187	4,188	4,092	4,184	4,187	4,184	4,184	4,184	4,187	4,187	4,187	4,187	50,134
Columbia	307,567	263,246	351,986	307,734	312,771	291,347	302,186	301,968	288,289	288,289	288,289	288,289	3,591,961
Hubline	0	0	0	0	0	0	0	0	74,203	74,203	74,203	74,203	296,812
Westerly Lateral	58,879	58,879	(1,243)	56,732	115,273	57,637	57,637	57,637	57,637	57,637	57,637	57,637	691,976
East to West	0	00,070	(1,210)	00,702	0	07,007	0,007	0,007	84,461	84,461	84,461	84,461	337,844
Less Credits from Mkter Releases	555,483	472,130	586,728	527,764	560,652	542,603	594,522	627,330	453,562	453,562	453,562	453,562	6,281,463
TOTAL SUPPLY FIXED COSTS - Pipeline	1,740,952	1,972,575	1,544,945	1,799,062	1,763,530	1,677,381	1,950,996	2,700,197	2,294,590	2,294,590	2,293,188	2,294,590	24,323,987
TOTAL SOFFET TIALD COSTS - Pipeline	1,740,932	1,972,575	1,544,945	1,733,002	1,703,330	1,077,301	1,330,330	2,700,137	2,294,590	2,294,590	2,293,100	2,294,590	24,323,907
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	1,544,945	1,799,062	1,763,530	1,677,381	1,950,996	2,700,197	2,294,590	2,294,590	2,293,188	2,294,590	24,326,595
STORAGE FIXED COSTS - Facilities													
Texas Eastern SS-1 Demand	88,171	89,840	87,684	169,279	4,912	88,844	87,289	87,729	82,773	82,773	82,773	82,773	1,034,839
Texas Eastern SS-1 Capacity	,	,	,	,	.,	,	,	,	13,361	13,361	13,361	13,361	53,445
Texas Eastern FSS-1 Demand									845	845	845	845	3,380
Texas Eastern FSS-1 Capacity									610	610	610	610	2,441
Dominion GSS Demand	83,655	83,655	83,655	83,655	83,655	83,655	83,655	83,655	21,407	21,407	21,407	21,407	754,864
Dominion GSS Capiacity	03,033	00,000	00,000	00,000	00,000	00,000	00,000	05,055	15,070	15,070	15,070	15,070	60,280
Dominion GSS-TE Demand									26,915	26,915	26,915	26,915	107,659
Dominion GSS-TE Demand Dominion GSS-TE Capacity									19,957	19,957	19,957	19,957	79,827
Tennessee FSMA Demand	39,428	39,432	39,432	39,426	39,427	39,425	39,427	61,371	24,344	24,344	24,344	24,344	434,746
	39,420	39,432	39,432	39,420	39,421	39,423	39,421	01,371					,
Tennessee FSMA Capacity Columbia FSS Demand									15,084 3,833	15,084 3,833	15,084	15,084 3,833	60,335
									,	,	3,833		15,331
Columbia FSS Capacity	400.740	400 740	400 740	400 740	400 740	400 740	100 710	400 740	5,894	5,894	5,894	5,894	23,577
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	374,510	447,766	283,400	367,330	374,111	396,495	393,833	393,833	393,833	393,833	4,595,606
STORAGE FIXED COSTS - Delivery													
Algonquin for TETCO SS-1	142,556	139,115	139,747	144,635	144,745	128,718	137,533	139,526	84,498	84,498	84,498	84,498	1,454,568
Algonquin delivery for FSS									5,642	5,642	5,642	5,642	22,570
TETCO delivery for FSS									5,059	5,059	5,059	5,059	20,236
Algonquin SCT for SS-1									1,590	1,590	1,590	1,590	6,360
Algonquin delivery for GSS, GSS-TE,									70,165	70,165	70,165	70,165	280,661
Algonquin SCT delivery for GSS-TE									447	447	447	447	1,788
Algonquin delivery for GSS Conv									20,168	20,168	20,168	20,168	80,671
Tennessee delivery for GSS	63,824	63,824	63,824	63,824	63,824	63,824	63,824	165,641	39,610	39,610	39,610	39,610	770,851
Tennessee delivery for FSMA									24,214	24,214	24,214	24,214	96,855
TETCO delivery for GSS	53,666	53,666	53,667	53,668	53,617	53,617	53,617	53,617	34,117	34,117	34,117	34,117	565,604
TETCO delivery for GSS-TE									3,538	3,538	3,538	3,538	14,152
TETCO delivery for GSS-TE									34,396	34,396	34,396	34,396	137,582
TETCO delivery for GSS Conv									10,674	10,674	10,674	10,674	42,696
Dominion delivery for GSS Conv									23,139	23,139	23,139	23,139	92,555
Dominion delivery for GSS									8,957	8,957	8,957	8,957	35,829
Algonquin delivery for FSS									15,212	15,212	15,212	15,212	60,847
Columbia Delivery for FSS									15,028	15,028	15,028	15,028	60,113
Distrigas FLS call payment	0	121,000	60,500	60,500	60,500	0	117,136	58,568	0	0	0	0	478,204
STORAGE DELIVERY FIXED COST \$	260,046	377,605	317,738	322,627	322,686	246,159	372,110	417,352	396,454	396,454	396,454	396,454	4,222,139
TOTAL STORAGE FIXED	626,707	754,272	692,248	770,393	606,086	613,490	746,221	813,848	790,287	790,287	790,287	790,287	8,817,745
TOTAL FIXED COSTS	2,367,660	2,726,846	2,237,193	2,569,455	2,369,616	2,290,871	2,697,217	3,514,044	3,084,876	3,084,876	3,083,475	3,084,876	33,141,731

Projected Gas Costs using 7-15-11 NYMEX	Nov-10 actual	Dec-10 actual	Jan-11 actual	Feb-11 actual	Mar-11 actual	Apr-11 actual	May-11 actual	Jun-11 actual	Jul-11 fcst	Aug-11 fcst	Sep-11 fcst	Oct-11 fcst	Nov-Oct
VARIABLE SUPPLY COSTS (Includes Injections 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	24,266,724 6,555,692 601,427 30,220,989	18,730,649 6,722,395 25,453,044	13,629,268 7,577,092 21,206,361	7,817,549 2,577,258 406,764 9,988,043	4,143,842 1,557,654 5,701,496	2,571,042 952,140 3,523,182	5,252,432 1,470,329 2,672,357 406,764 3,643,640	4,986,071 1,347,410 2,621,198 3,712,283		5,425,033 1,776,295 103,819 406,764 6,690,745	124,786,351 48,814,349 6,557,999 1,821,718 165,220,983
VARIABLE STORAGE COSTS Underground Storage LNG Withdrawals and Trucking TOTAL VARIABLE STORAGE COSTS	609,669 123,453 733,122	3,678,488 166,402 3,844,890	8,277,182 859,670 9,136,852	6,156,429 289,664 6,446,093	2,212,286 163,125 2,375,411	1,019,691 144,000 1,163,691	311,898 210,514 522,412	334,787 157,936 492,723	0 132,607 132,607	0 132,799 132,799	0 128,289 128,289	0 133,307 133,307	22,600,431 2,641,764 25,242,195
TOTAL VARIABLE COSTS TOTAL SUPPLY COSTS AFTER CREDITS	18,306,799 20,674,459	34,006,506 36,733,353	39,357,841 41,595,034	31,899,136 34,468,591	23,581,772 25,951,388	11,151,734 13,442,605	6,223,908 8,921,125	4,015,906 6,902,620	3,776,246 6,407,560	3,845,081 6,476,395	4,051,650 6,681,562	6,824,052 9,455,365	190,463,178 221,163,329
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	376,667 377,605 42,000 0 108,155 904,427	374,510 317,738 86,862 0 211,784 990,894	447,766 322,627 66,139 0 168,549 1,005,081	283,400 322,686 7,993 0 24,164 638,242	367,330 246,159 0 16,017 73,924 703,430	374,111 372,110 0 16,277 78,227 840,725	396,495 417,352 0 15,579 71,611 901,038	393,833 396,454 0 10,221 38,260 838,767	393,833 396,454 0 9,729 36,759 836,775	393,833 396,454 0 6,089 12,713 809,089	393,833 396,454 0 340 2,658 793,285	4,562,272 4,222,139 202,994 74,252 826,802 9,888,460
Pipeline Variable Less Non-firm Gas Costs Less Company Use Less Manchester St Balancing Plus Cashout Less Mkter Over-takes Less Mkter Wdrawals 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	\$30,220,989 \$204,874 \$65,122 \$0 \$322,147 (\$152,474) \$1,220 \$0	\$25,453,044 \$235,658 \$63,190 \$0 \$123,371 \$130,228 \$70,142 \$43,736	\$21,206,361 \$305,939 \$46,808 \$0 \$39,058 \$46,545 \$37,428 \$9,490 \$111,316	\$9,988,043 \$216,523 \$82,199 \$16,490 \$5,334 \$89,281 \$46,865 \$0 \$145,816	\$5,701,496 \$81,453 \$20,336 \$14,515 \$0 (\$18,889) \$101,303 \$0	\$3,523,182 \$81,110 \$17,894 \$14,515 \$4,216 (\$55,969) \$52,358 \$0 \$154,618	\$3,643,640	\$3,712,283	\$3,923,361	\$6,690,745	
TOTAL FIRM COMMODITY COSTS	\$17,489,659	, , , , , , , , , , , , , , , , , , , ,	\$29,910,297	,	\$20,926,246	\$9,770,898	\$5,829,674	. ,	\$3,643,640	\$3,712,283	\$3,923,361	\$6,690,745	

National Grid GCR - Gas Cost Collections

	Nov-10 actual	Dec-10 actual	Jan-11 actual	Feb-11 actual	Mar-11 actual	Apr-11 actual	May-11 actual	Jun-11 actual	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	4,419,941 \$0.8196 \$3,622,803	4,541,581 \$0.8191 \$3,719,817	3,843,411 \$0.8192 \$3,148,632	2,788,263 \$0.8200 \$2,286,446	1,386,304 \$0.8172 \$1,132,899	803,520 \$0.8199 \$658,773	577,907 \$0.8190 \$473,306	468,178 \$0.8190 \$383,438	504,466 \$0.8190 \$413,157	717,939 \$0.8190 \$587,992	24,401,430 \$20,170,537
(b) High Load dth Supply Fixed Cost Factor High Load collections	78,482 \$0.6842 \$53,694	133,623 \$0.6621 \$88,475	154,900 \$0.6439 \$99,745	122,654 \$0.6403 \$78,538	137,317 \$0.6434 \$88,348	106,657 \$0.6344 \$67,663	77,221 \$0.6339 \$48,953	66,178 \$0.6332 \$41,907	52,846 \$0.6341 \$33,510	47,660 \$0.6341 \$30,221	55,392 \$0.6341 \$35,124	55,570 \$0.6341 \$35,237	1,088,500 \$701,415
sub-total Dth TOTAL Supply Fixed Collections	1,455,002 \$1,353,023	3,107,024 \$2,532,420	4,574,841 \$3,722,548	4,664,235 \$3,798,355	3,980,728 \$3,236,980	2,894,921 \$2,354,109	1,463,524 \$1,181,852	869,697 \$700,680	630,753 \$506,816	515,838 \$413,659	559,857 \$448,281	773,509 \$623,229	25,489,930 \$20,871,952
II. Storage Fixed Cost Collections	<u>=</u>												
(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	4,419,941 \$0.3987 \$1,762,302	4,541,581 \$0.3984 \$1,809,493	3,843,411 \$0.3985 \$1,531,643	2,788,263 \$0.3989 \$1,112,235	1,386,304 \$0.3975 \$551,096	803,520 \$0.3988 \$320,457	577,907 \$0.3984 \$230,238	468,178 \$0.3984 \$186,522	504,466 \$0.3984 \$200,979	717,939 \$0.3984 \$286,027	24,401,430 \$9,752,570
(b) High Load dth Storage Fixed Cost Factor High Load collections	78,482 \$0.3004 \$23,576	133,623 \$0.3166 \$42,305	154,900 \$0.3079 \$47,693	122,654 \$0.3062 \$37,553	137,317 \$0.3076 \$42,244	106,657 \$0.3033 \$32,354	77,221 \$0.3031 \$23,407	66,178 \$0.3028 \$20,038	52,846 \$0.3032 \$16,023	47,660 \$0.3032 \$14,451	55,392 \$0.3032 \$16,795	55,570 \$0.3032 \$16,849	1,088,500 \$333,288
(c) FT-2 dth Storage Fixed Cost Factor FT-2 collection	141,882 \$0.3928 \$55,731	276,762 \$0.3841 \$106,304	402,234 \$0.3841 \$154,498	428,366 \$0.3841 \$164,535	393,358 \$0.3841 \$151,089	272,234 \$0.3841 \$104,565	174,976 \$0.3841 \$67,208	99,159 \$0.3841 \$38,087	55,169 \$0.3841 \$21,190	38,449 \$0.3841 \$14,768	52,963 \$0.3841 \$20,343	42,038 \$0.3841 \$16,147	2,377,589 \$914,465
sub-total Dth TOTAL Storage Fixed Collections	1,596,884 \$652,036	3,383,786 \$1,337,458	4,977,075 \$1,964,493	5,092,601 \$2,011,581	4,374,086 \$1,724,976	3,167,155 \$1,249,154	1,638,500 \$641,711	968,857 \$378,582	685,922 \$267,451	554,287 \$215,741	612,820 \$238,117	815,546 \$319,023	\$27,867,519 \$11,000,323
III. Variable Supply Cost Collection	ıs												
(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	4,574,841 \$6.6278 \$30,321,352	4,664,235 \$6.6215 \$30,884,062	3,980,728 \$6.6244 \$26,370,050	2,894,921 \$6.6274 \$19,185,767	1,463,524 \$6.6055 \$9,667,314	869,697 \$6.6250 \$5,761,777	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	25,489,930 \$170,755,457
(b) TSS Sales dth TSS Variable Supply Cost F. TSS Surcharge collections	3,365 \$0.0000 \$0	3,580 \$0.0000 \$0	5,367 \$0.0000 \$0	27,538 \$0.0000 \$0	19,069 \$0.0000 \$0	7,269 \$0.0000 \$0	5,349 \$0.0000 \$0	3,099 \$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 \$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	9,625 \$10.0905 \$97,122	7,820 \$10.2650 \$80,273	7,946 \$9.0910 \$72,234	6,143 \$9.0910 \$55,846	3,930 \$9.0910 \$35,729	1,961 \$9.0910 \$17,829					
TOTAL Variable Supply Collections	\$11,531,115	\$20,754,585	\$30,418,474	\$30,964,335	\$26,442,284	\$19,241,613	\$9,703,043	\$5,779,606	\$4,175,143	\$3,414,488	\$3,705,864	\$5,120,086	\$171,250,637

National Grid Rhode Island - Gas GCR Gas Cost Collections

National Grid GCR - Gas Cost Collections

	Nov-10 actual	Dec-10 actual	Jan-11 actual	Feb-11 actual	Mar-11 actual	Apr-11 actual	May-11 actual	Jun-11 actual	Jul-11 fcst	Aug-11 fcst	Sep-11 fcst	Oct-11 fcst	Total Nov-Oct
IVa. Storage Variable Product Cos	st Collections												
(a) Firm Sales dth Variable Supply Cost Factor TOTAL Stor Var Product collections	1,455,002 \$0.6839 \$995,115	3,107,024 \$1.0622 \$3,300,383	4,574,841 \$1.0580 \$4,840,018	4,664,235 \$1.0569 \$4,929,841	3,980,728 \$1.0574 \$4,209,296	2,894,921 \$1.0579 \$3,062,511	1,463,524 \$1.0544 \$1,543,137	869,697 \$1.0575 \$919,719	630,753 \$1.0566 \$666,454	515,838 \$1.0566 \$545,035	559,857 \$1.0566 \$591,545	773,509 \$1.0566 \$817,289	25,489,930 \$26,420,343
IVb. Storage Variable Non-produc	t Cost Collection	<u>ns</u>											
(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)	4,574,841 (\$0.0263) (\$120,473)	4,664,235 (\$0.0263) (\$122,710)	3,980,728 (\$0.0263) (\$104,774)	2,894,921 (\$0.0263) (\$76,228)	1,463,524 (\$0.0262) (\$38,410)	869,697 (\$0.0263) (\$22,893)	630,753 (\$0.0263) (\$16,589)	515,838 (\$0.0263) (\$13,567)	559,857 (\$0.0263) (\$14,724)	773,509 (\$0.0263) (\$20,343)	25,489,930 (\$706,129)
(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)	402,234 (\$0.0263) (\$10,579)	428,366 (\$0.0263) (\$11,266)	393,358 (\$0.0263) (\$10,345)	272,234 (\$0.0263) (\$7,160)	174,976 (\$0.0263) (\$4,602)	99,159 (\$0.0263) (\$2,608)	55,169 (\$0.0263) (\$1,451)	38,449 (\$0.0263) (\$1,011)	52,963 (\$0.0263) (\$1,393)	42,038 (\$0.0263) (\$1,106)	(\$65,816)
Total Firm Sales/FT-2 dth TOTAL Stor Var Non-Product collec	1,596,884 (\$80,285)	3,383,786 (\$89,428)	4,977,075 (\$131,052)	5,092,601 (\$133,976)	4,374,086 (\$115,119)	3,167,155 (\$83,388)	1,638,500 (\$43,012)	968,857 (\$25,501)	685,922 (\$18,040)	554,287 (\$14,578)	612,820 (\$16,117)	815,546 (\$21,449)	(\$771,945)
Total Gas Cost Collections	\$14,451,004	\$27,835,418	\$40,814,481	\$41,570,136	\$35,498,417	\$25,823,999	\$13,026,731	\$7,753,086	\$5,597,824	\$4,574,345	\$4,967,690	\$6,858,178	\$228,771,310

National Grid Rhode Island - Gas Gas Cost Inventory Financing Calculation

Line <u>No.</u>	<u>Description</u>	Reference	<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	<u>Total</u>
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(o)
1 2	Storage Inventory Balance Hedging Hedge Collateral Carrying Average Balance NE Money Pool Rate		\$21,994,073 \$5,501,121 53,953,280 0.25%	\$18,308,808 \$4,349,409 46,832,255 0.25%	\$14,281,312 \$2,069,949 36,448,139 0.25%	\$10,496,505 \$306,326 36,505,577 0.25%	\$9,218,407 \$0 30,786,152 0.25%	\$12,508,165 \$962,823 24,749,779 0.22%	\$13,025,038 \$2,165,071 22,323,679 0.16%	\$14,910,791 \$3,116,664 20,030,407 0.16%	\$21,998,315 \$3,701,132	\$24,331,900 \$4,258,777	\$25,355,458 \$4,523,253	\$25,445,792 \$4,548,861	
3 4 5	Hedge Collateral Carrying Costs Subtotal Cost of Capital Return on Working Capital Requirement	(1) + (2) Rate Case (3) * (4)	10,444 \$27,495,194 7.47% \$1,642,043	9,046 \$22,658,217 7.47% \$1,366,907	6,764 \$16,351,261 7.47% \$1,066,220	6,896 \$10,802,831 7.47% \$783,653	5,935 \$9,218,407 7.47% \$688,232	3,504 \$13,470,988 7.47% \$933,840	2,809 \$15,190,109 7.47% \$972,429	2,657 \$18,027,455 7.47% \$1,113,216	\$25,699,447 7.47% \$1,642,360	\$28,590,677 7.47% \$1,816,582	\$29,878,711 7.47% \$1,892,999	\$29,994,654 7.47% \$1,899,743	\$15.818.223
6	Weighted Cost of Debt Interest Charges Financed	Rate Case (1) * (6)	2.46% \$540,239	2.46% \$449,718	2.46% \$350,791	2.46% \$257,825	2.46% \$226,431	2.46% \$307,237	2.46% \$319,933	2.46% \$366,253	2.46% \$540,343	2.46% \$597,663	2.46% \$622,804	2.46% \$625,023	\$5,204,261
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	\$715,429 0.6500 \$1,100,661	\$525,828 0.6500 \$808,966	\$461,801 0.6500 \$710,463	\$626,603 0.6500 \$964,004	\$652,496 0.6500 \$1,003,840	\$746,964 0.6500 \$1,149,175	\$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	\$16,329,173
11	Working Capital Requirement	(7) + (10)	\$2,235,322	\$1,860,778	\$1,451,452	\$1,066,791	\$936,894	\$1,271,242	\$1,323,773	\$1,515,427	\$2,235,753	\$2,472,922	\$2,576,950	\$2,586,130	\$21,533,433
12	Monthly Average	(11) / 12	\$186,277	\$155,065	\$120,954	\$88,899	\$78,074	\$105,937	\$110,314	\$126,286	\$186,313	\$206,077	\$214,746	\$215,511	\$1,794,453
14	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	4,579,890 7.47% \$341,927	4,586,863 7.47% \$342,448	4,549,081 7.47% \$339,627	4,503,528 7.47% \$336,226	5,152,067 7.47% \$384,645	4,999,214 7.47% \$373,233	\$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	\$4,716,218
16 17	Weighted Cost of Debt Interest Charges Financed	Rate Case (13) * (16)	2.46% \$139,048	2.46% \$132,745	2.46% \$112,496	2.46% \$112,667	2.46% \$111,739	2.46% \$110,620	2.46% \$126,550	2.46% \$122,795	2.46% \$145,960	2.46% \$145,804	2.46% \$145,667	2.46% \$145,566	\$1,551,655
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	\$229,432 0.6500 \$352,972	\$229,781 0.6500 \$353,510	\$227,888 0.6500 \$350,598	\$225,606 0.6500 \$347,087	\$258,095 0.6500 \$397,070	\$250,438 0.6500 \$385,289	\$297,682 0.6500 \$457,972	\$297,363 0.6500 \$457,481	\$297,083 0.6500 \$457,051	\$296,878 0.6500 \$456,735	\$4,868,558
21	Working Capital Requirement	(17) + (20)	\$575,332	\$549,254	\$465,468	\$466,176	\$462,336	\$457,707	\$523,620	\$508,085	\$603,932	\$603,285	\$602,718	\$602,300	\$6,420,214
22	Monthly Average	(21) / 12	\$47,944	\$45,771	\$38,789	\$38,848	\$38,528	\$38,142	\$43,635	\$42,340	\$50,328	\$50,274	\$50,226	\$50,192	\$535,018
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	\$6,517	\$6,526	\$6,473	\$6,408	\$7,331	\$7,113	\$8,455	\$8,446	\$8,438	\$8,432	\$89,883
25	Supply Related Inventory Costs	(22) - (24)	\$39,890	\$38,082	\$32,272	\$32,322	\$32,055	\$31,734	\$36,304	\$35,227	\$41,873	\$41,828	\$41,788	\$41,759	\$445,135

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		\$1,740,952 <u>\$0</u>	\$1,972,575 <u>\$0</u>	\$1,544,945 <u>\$0</u>	\$1,799,062 <u>\$0</u>	\$1,763,530 <u>\$0</u>	\$1,677,381 <u>\$0</u>	\$1,950,996 <u>\$0</u>	\$2,700,197 <u>\$0</u>	\$2,294,590 <u>\$0</u>	\$2,294,590 <u>\$0</u>	\$2,293,188 <u>\$0</u>	\$2,294,590 <u>\$0</u>	\$24,326,595 <u>\$0</u>
3	Allowable Working Capital Costs	(1) - (2)	\$1,740,952	\$1,972,575	\$1,544,945	\$1,799,062	\$1,763,530	\$1,677,381	\$1,950,996	\$2,700,197	\$2,294,590	\$2,294,590	\$2,293,188	\$2,294,590	\$24,326,595
4	Number of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
	Working Capital Requirement Cost of Capital	[(3) * (4)] / 365 Rate Case	\$116,381 7.47%	\$131,865 7.47%	\$103,279 7.47%	\$120,266 7.47%	\$117,891 7.47%	\$112,132 7.47%	\$130,423 7.47%	\$180,506 7.47%	\$153,392 7.47%	\$153,392 7.47%	\$153,298 7.47%	\$153,392 7.47%	
	Return on Working Capital Requirement	(5) * (6)	\$8,689	\$9,845	\$7,711	\$8,979	\$8,802	\$8,372	\$9,737	\$13,476	\$11,452	\$11,452	\$11,445	\$11,452	
	Weighted Cost of Debt Interest Expense	Rate Case (5) * (8)	2 <u>.46%</u> \$2,859	2.46% \$3,239	2.46% \$2,537	2.46% \$2,954	2.46% \$2,896	2.46% \$2,754	2.46% \$3,204	2.46% \$4,434	2.46% \$3,768	2.46% \$3,768	2.46% \$3,765	2.46% \$3,768	
	Taxable Income	(7) - (9)	\$5,830	\$6,606	\$5,174	\$6,025	\$5,906	\$5,617	\$6,534	\$9,043	\$7,684	\$7,684	\$7,680	\$7,684	
	1 - Combined Tax Rate Return and Tax Requirement	Rate Case (10) / (11)	<u>0.6500</u> \$8,970	0.6500 \$10,163	<u>0.6500</u> \$7,960	<u>0.6500</u> \$9,269	<u>0.6500</u> \$9,086	<u>0.6500</u> \$8,642	<u>0.6500</u> \$10,052	<u>0.6500</u> \$13,912	0.6500 \$11,822	<u>0.6500</u> \$11,822	<u>0.6500</u> \$11,815	0.6500 \$11,822	
13	Supply Fixed Working Capital Requirement	(9) + (12)	\$ <u>11,828</u>	\$ <u>13,402</u>	\$ <u>10,496</u>	\$ <u>12,223</u>	\$ <u>11,982</u>	\$ <u>11,396</u>	\$ <u>13,255</u>	\$ <u>18,345</u>	\$ <u>15,590</u>	\$ <u>15,590</u>	\$ <u>15,580</u>	\$ <u>15,590</u>	\$ <u>165,277</u>
	Storage Fixed Costs Less: LNG Demand to DAC		\$626,707	\$754,272	\$692,248	\$770,393	\$606,086	\$613,490	\$746,221	\$813,848	\$790,287	\$790,287	\$790,287	\$790,287	\$8,784,411
16	Less: Credits		\$27,508 \$0	\$47,836 \$0	\$37,672 \$0	\$37,672 \$0	\$37,672 \$0	\$27,508 \$0	\$47,187 \$0	\$37,348 \$0	\$27,508 \$0	\$27,508 \$0	\$27,508 \$0	\$27,508 \$0	\$410,438 \$0
	Plus: Supply Related LNG O&M Costs Allowable Working Capital Costs	(14) - (15) + (16)	<u>\$51,549</u> \$650,748	<u>\$51,549</u> \$757,985	<u>\$51,549</u> \$706,125	<u>\$51,549</u> \$784,270	<u>\$51,549</u> \$619,963	<u>\$51,549</u> \$637,531	<u>\$51,549</u> \$750,583	\$51,549 \$828,049	<u>\$51,549</u> \$814,328	<u>\$51.549</u> \$814,328	<u>\$51,549</u> \$814,328	<u>\$51,549</u> \$814,328	<u>\$618,591</u> \$8,992,564
19	Number of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
	Working Capital Requirement	[(17) * (18)] / 365	\$43,502	\$50,671	\$47,204	\$52,428	\$41,444	\$42,618	\$50,176	\$55,355	\$54,437	\$54,437	\$54,437	\$54,437	
	Cost of Capital Return on Working Capital Requirement	Rate Case (19) * (20)	7.47% \$3,248	7.47% \$3,783	7.47% \$3,524	7.47% \$3,914	7.47% \$3,094	7.47% \$3,182	7.47% \$3,746	7.47% \$4,133	7.47% \$4,064	7.47% \$4,064	7.47% \$4,064	7.47% \$4,064	
	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%	
24	Interest Expense	(19) * (22)	\$1,069	\$1,245	\$1,159	\$1,288	\$1,018	\$1,047	\$1,232	\$1,360	\$1,337	\$1,337	\$1,337	\$1,337	
	Taxable Income 1 - Combined Tax Rate	(19) - (23) Rate Case	\$2,179 <u>0.6500</u>	\$2,538 <u>0.6500</u>	\$2,365 0.6500	\$2,626 <u>0.6500</u>	\$2,076 <u>0.6500</u>	\$2,135 <u>0.6500</u>	\$2,514 <u>0.6500</u>	\$2,773 <u>0.6500</u>	\$2,727 0.6500	\$2,727 <u>0.6500</u>	\$2,727 <u>0.6500</u>	\$2,727 <u>0.6500</u>	
	Return and Tax Requirement	(24) / (25)	\$3,353	\$3,905	\$3,638	\$4,041	\$3,194	\$3,285	\$3,867	\$4,266	\$4,195	\$4,195	\$4,195	\$4,195	
28	Storage Fixed Working Capital Requirement	(23) + (26)	\$ <u>4,421</u>	\$ <u>5,150</u>	\$ <u>4,797</u>	\$ <u>5,328</u>	\$ <u>4,212</u>	\$ <u>4,331</u>	\$ <u>5,100</u>	\$ <u>5,626</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>5,533</u>	\$ <u>61,096</u>
	Supply Variable Costs		\$17,573,678	\$30,161,616	\$30,220,989	\$25,453,044	\$21,206,361	\$9,988,043	\$5,701,496	\$3,523,182	\$3,643,640	\$3,712,283	\$3,923,361	\$6,690,745	\$161,798,437 \$0
2b	Less: Non-firm Sales Less: Variable Delivery Storage Costs		\$0	\$42,000	\$86,862	\$66,139	\$7,993	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$202,994
	Less: Variable Injection Storage Costs Less: Fuel Costs Allocated to Storage		\$0 \$0	\$0 \$108,155	\$0 \$211,784	\$0 \$168,549	\$0 \$24,164	\$16,017 \$73,924	\$16,277 \$78,227	\$15,579 \$71,611	\$10,221 \$38,260	\$9,729 \$36,759	\$6,089 \$12,713	\$340 \$2,658	\$74,252 \$826,802
	Less: Supply Refunds Total Credits		<u>\$0</u>	\$150,15 <u>5</u>	\$298,64 <u>6</u>	<u>\$234,688</u>	\$32 <u>,156</u>	\$89,940	<u>\$94,504</u>	\$87,190	\$48,481	\$46,48 <u>8</u>	<u>\$18,802</u>	<u>\$2,998</u>	\$0 <u>\$1,104,048</u>
	Allowable Working Capital Costs	(1) - (2)	\$17,573,678	\$30,011,461	\$29,922,344	\$25,218,355	\$21,174,204	\$9,898,103	\$5,606,992	\$3,435,992	\$3,595,159	\$3,665,795	\$3,904,559	\$6,687,747	\$160,694,389
4	Number of Days Lag	Rate Case	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	24.40	
	Working Capital Requirement Cost of Capital	[(3) * (4)] / 365 Rate Case	\$1,174,788 \$0	\$2,006,246 7.47%	\$2,000,288 7.47%	\$1,685,830 7.47%	\$1,415,481 7,47%	\$661,681 7.47%	\$374,824 7.47%	\$229,694 7.47%	\$240,334 7.47%	\$245,056 7.47%	\$261,017 7.47%	\$447,071 7.47%	
	Return on Working Capital Requirement	(5) * (6)	\$87,708	\$149,783	\$149,338	\$125,861	\$105,678	\$49,400	\$27,984	\$17,149	\$17,943	\$18,295	\$19,487	\$33,378	
	Weighted Cost of Debt Interest Expense	Rate Case (5) * (8)	2.46% \$28,856	2.46% \$49,279	2.46% \$49,133	2.46% \$41,409	2.46% \$34,768	2.46% \$16,253	2.46% \$9,207	2.46% \$5,642	2.46% \$5,903	2.46% \$6,019	2.46% \$6,411	2.46% \$10,981	
	Taxable Income	(7) - (9)	\$58,852	\$100,504	\$100,205	\$84,452	\$70,909	\$33,147	\$18,777	\$11,507	\$12,040	\$12,276	\$13,076	\$22,396	
	1 - Combined Tax Rate Return and Tax Requirement	Rate Case (10) / (11)	<u>0.6500</u> \$90,541	<u>0.6500</u> \$154,621	0.6500 \$154,162	<u>0.6500</u> \$129,927	<u>0.6500</u> \$109,091	<u>0.6500</u> \$50,996	<u>0.6500</u> \$28,888	0.6500 \$17,702	0.6500 \$18,523	<u>0.6500</u> \$18,886	0.6500 \$20,117	0.6500 \$34,456	
13	Supply Variable Working Capital Requirement	(9) + (12)	\$ <u>119,397</u>	\$203,901	\$203,295	\$ <u>171,336</u>	\$ <u>143,859</u>	\$ <u>67,249</u>	\$38,094	\$23,344	\$24,426	\$24,906	\$26,528	\$45,437	\$ <u>1,091,772</u>

Line <u>No.</u>		Reference	Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	Aug-11	Sep-11	Oct-11	Total
110.	(a)	(b)	1404 10	<u>Dec 10</u>	<u>5411 1 1 </u>	10011	war 11	<u> 7491 1 1 </u>	Widy 11	<u>our 11</u>	<u>our 11</u>	rug 11	<u>000 11</u>	00011	Total
14	Storage Variable Product Costs		\$713,186	\$3,747,316	\$8,971,705	\$6,295,198	\$2,315,658	\$1,141,533	\$503,155	\$485,800	\$132,607	\$132,799	\$128,289	\$133,307	\$24,700,551
15	Less: Balancing Related LNG Commodity (to DAC	:)	(\$29,781)	(\$36,587)	(\$151,739)	(\$55,193)	(\$33,881)	(\$30,277)	(\$42,327)	(\$33,288)	(\$22,278)	(\$22,310)	(\$21,552)	(\$22,396)	(\$501,608)
	Plus: Supply Related LNG O&M Costs Allowable Working Capital Costs	(14) + (15) + (16)	<u>\$35,844</u> \$719,249	<u>\$35,844</u> \$3,746,573	\$35,844 \$8,855,810	\$35,844 \$6,275,849	\$35,844 \$2,317,621	<u>\$35,844</u> \$1,147,101	\$35,844 \$496,672	\$35,844 \$488,356	<u>\$35,844</u> \$146,173	\$35,844 \$146,332	\$35,844 \$142,580	\$35,844 \$146,755	\$430,129 \$24,629,072
17	Allowable Working Capital Costs	(14) + (15) + (16)	\$719,249	\$3,740,573	\$0,000,010	\$6,275,649	\$2,317,621	\$1,147,101	\$490,072	\$400,350	\$140,173	\$140,332	\$142,560	\$140,755	\$24,629,072
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	\$592,005	\$419,536	\$154,931	\$76,683	\$33,202	\$32,646	\$9,772	\$9,782	\$9,531	\$9,810	
	Cost of Capital	Rate Case	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47%	7.47% \$730	7.47% \$730	7.47% \$712	7.47%	
21	Return on Working Capital Requirement	(19) * (20)	\$3,590	\$18,699	\$44,198	\$31,322	\$11,567	\$5,725	\$2,479	\$2,437	\$730	\$730	\$/12	\$732	
	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	\$14,541	\$10,305	\$3,806	\$1,884	\$816	\$802	\$240	\$240	\$234	\$241	
24	Taxable Income	(19) - (23)	\$2,409	\$12,547	\$29,657	\$21,017	\$7,761	\$3,841	\$1,663	\$1,635	\$490	\$490	\$477	\$491	
	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	\$45,626	\$32,334	\$11,941	\$5,910	\$2,559	\$2,516	\$753	\$754	\$735	\$756	
27	Storage Var. Product Working Capital Requir.	(23) + (26)	\$4,887	\$25,455	\$60,167	\$42,639	\$ <u>15,746</u>	\$7,794	\$3,374	\$ <u>3,318</u>	\$993	\$ <u>994</u>	\$ <u>969</u>	\$ <u>997</u>	\$ <u>167,332</u>
1	Storage Variable Non-Product Costs		\$29,718	\$139,186	\$214,954	\$192,262	\$93,983	\$73,085	\$64,721	\$45,502	\$48,481	\$46,488	\$18,802	\$2,998	\$970,180
2	Credits		<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>	<u>\$0</u>	<u>\$0</u>
3	Allowable Working Capital Costs	(1) - (2)	\$29,718	\$139,186	\$214,954	\$192,262	\$93,983	\$73,085	\$64,721	\$45,502	\$48,481	\$46,488	\$18,802	\$2,998	\$970,180
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	\$14,370	\$12,853	\$6,283	\$4,886	\$4,327	\$3,042	\$3,241	\$3,108	\$1,257	\$200	
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	\$1,073	\$960	\$469	\$365	\$323	\$227	\$242	\$232	\$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%	
9	Interest Expense	(5) * (8)	\$49	\$229	\$353	\$316	\$154	\$120	\$106	\$75	\$80	\$76	\$31	\$5	
10	Taxable Income	(7) - (9)	\$100	\$466	\$720	\$644	\$315	\$245	\$217	\$152	\$162	\$156	\$63	\$10	
11		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	\$1,107	\$991	\$484	\$377	\$333	\$234	\$250	\$240	\$97	\$15	
13	Storage Variable Non-product WC Requir.	(9) + (12)	\$ <u>202</u>	\$ <u>946</u>	\$ <u>1,460</u>	\$ <u>1,306</u>	\$ <u>639</u>	\$ <u>497</u>	\$ <u>440</u>	\$ <u>309</u>	\$ <u>329</u>	\$ <u>316</u>	\$ <u>128</u>	\$ <u>20</u>	\$ <u>6,591</u>

Line No.		Nov-10	Dec-10	Jan-11	Feb-11	Mar-11	Apr-11	May-11	Jun-11	Jul-11	<u>Aug-11</u>	<u>Sep-11</u>	Oct-11	Nov-Oct
110.	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)
1	SALES (dth)	actual	actual	actual	actual	actual	actual	actual	actual					
2	Residential Non-Heating	40,798	63,453	80,291	77,880	71,380	60,827	42,710	35,440	39,370	33,934	33,888	39,380	619,350
3 4	Residential Non-Heating Low Income Residential Heating	1,398 920,353	2,777 2,013,046	3,680 2,959,905	3,784 3,016,557	3,139 2,557,241	2,654 1,843,901	1,609 913,059	945 514,509	404,535	324,025	378,664	506,454	19,986 16,352,249
5	Residential Heating Low Income	104,771	205,482	294,768	304,459	263,112	220,131	115,189	71,759	404,555	324,023	370,004	300,434	1,579,670
6	Small C&I	115,197	292,499	487,812	495,049	407,231	275,546	123,393	68,788	58,320	40,721	20,031	51,998	2,436,585
7 8	Medium C&I Large LLF	191,811 40,421	373,216 84,725	552,244 115,269	566,088 136,885	491,077 111,636	349,862 88,541	198,349 30,116	119,313 26,427	103,745 14,851	89,922 11,748	92,021 11,355	129,567 23,607	3,257,214 695,581
9	Large HLF	20,631	29,330	34,990	11,464	28,449	24,915	16,658	14,962	8,455	7,309	15,567	12,001	224,732
10 11	Extra Large LLF Extra Large HLF	2,031 <u>14,225</u>	1,950 36,967	5,445 <u>35,072</u>	5,689 18,843	4,322 <u>24,074</u>	4,090 <u>17,184</u>	2,759 14,335	1,770 12,683	(3,544) <u>5,022</u>	1,762 6,417	2,395 <u>5,936</u>	6,312 <u>4,189</u>	34,980 194,947
	Total Sales	1,451,637	3,103,444	4,569,474	4,636,697	3,961,659	2,887,652	1,458,175	866,598	630,753	515,838	559,857	773,509	25,415,294
12	<u>TSS</u>													
13		1,601	2,184	2,782	4,496	3,448	3,970	2,868	780					22,130
	Large LLF	335	299	1,716	12,358	5,347	2,223	571	171					23,020
15 16	Large HLF Extra Large LLF	1,429 0	1,096 0	868 0	10,684 0	10,274 0	1,076 0	1,909 0	2,148 0					29,485 0
17	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>
18	Total TSS	3,365	3,580	5,367	27,538	19,069	7,269	5,349	3,099					74,636
19														
20 21		67,288 43,040	136,964 91,153	201,798 137,880	215,608 145,179	205,876 126,621	132,781 88,452	82,783 55,989	54,623 14,153	23,967 3,935	22,905 5,355	32,724 9,636	16,688 14,181	1,194,005 735,573
	FT-2 Large HLF	17,620	23,830	30,595	29,778	29,366	24,528	18,634	15,697	7,608	8,756	9,494	9,731	225,637
23		4,530	8,084	11,060	15,081	11,614	8,526	3,841	2,005	63	32	24	187	65,047
24 25	Total FT-2 Transportation	<u>9,403</u> 141,882	<u>16,731</u> 276,762	<u>20,902</u> 402,234	<u>22,720</u> 428,366	<u>19,881</u> 393,358	<u>17,947</u> 272,234	<u>13,729</u> 174,976	<u>12,681</u> 99,159	4 <u>99</u> 36,072	<u>1,401</u> 38,449	<u>1,085</u> 52,963	<u>1,251</u> 42,038	<u>138,231</u> 2,358,492
26	Sales & FT-2 THROUGHPUT													
27		40,798	63,453	80,291	77,880	71,380	60,827	42,710	35,440	39,370	33,934	33,888	39,380	619,350
28	•	1,398 920,353	2,777	3,680	3,784	3,139	2,654	1,609	945	404 E2E	224.025	270 664	E06 4E4	19,986
29 30	<u> </u>	104,771	2,013,046 205,482	2,959,905 294,768	3,016,557 304,459	2,557,241 263,112	1,843,901 220,131	913,059 115,189	514,509 71,759	404,535	324,025	378,664	506,454	16,352,249 1,579,670
31		115,197	292,499	487,812	495,049	407,231	275,546	123,393	68,788	58,320	40,721	20,031	51,998	2,436,585
32 33		260,700 83,796	512,364 176,178	756,824 254,865	786,192 294,422	700,400 243,604	486,613 179,216	284,000 86,676	174,717 40,752	127,712 18,786	112,827 17,103	124,745 20,991	146,255 37,788	4,473,349 1,454,174
34	Large HLF	39,681	54,256	66,452	51,926	68,090	50,520	37,201	32,807	16,063	16,065	25,061	21,732	479,854
35 36	•	6,561 <u>23,628</u>	10,034 <u>53,698</u>	16,504 <u>55,974</u>	20,770 <u>41,563</u>	15,936 <u>43,955</u>	12,616 <u>35,131</u>	6,600 <u>28,064</u>	3,775 <u>25,364</u>	(3,481) <u>5,521</u>	1,794 <u>7,818</u>	2,419 <u>7,021</u>	6,499 <u>5,440</u>	100,027 <u>333,177</u>
	Total Sales & FT-2 Throughput	1,596,884	3,383,786	4,977,075	5,092,601	4,374,086	3,167,155	1,638,500	968,857	666,825	554,287	612,820	815,546	27,848,422
38	FT-1 TRANSPORTATION													
39		61,779	114,485	116,328	113,624	86,157	68,251	34,922	34,237	22,232	26,900	4,746	40,243	723,902
40 41	FT-1 Large LLF FT-1 Large HLF	92,968 42,068	190,991 62,569	200,308 61,042	193,300 61,697	145,457 52,273	103,539 45,009	38,937 35,881	17,336 31,477	17,232 32,835	20,029 42,113	9,808 41,786	39,811 51,791	1,069,715 560,540
	FT-1 Extra Large LLF	83,773	174,467	156,725	156,250	123,506	104,731	45,827	12,885	12,580	14,403	(3,525)	23,828	905,450
	FT-1 Extra Large HLF	396,160	477,085	480,029	476,373	452,613	408,779	351,634	365,278	257,648	264,590	303,987	289,930	4,524,105
44 45	Default Total FT-1 Transportation	<u>6,488</u> 683,236	<u>8,866</u> 1,028,463	<u>9,625</u> 1,024,056	<u>7,820</u> 1,009,064	<u>7,946</u> 867,951	<u>6,143</u> 736,452	<u>3,930</u> 511,131	<u>1,961</u> 463,174	342,527	368,034	356,801	445,603	52,779 7,836,492
46	Total THROUGHPUT													
	Residential Non-Heating	40,798	63,453	80,291	77,880	71,380	60,827	42,710	35,440	39,370	33,934	33,888	39,380	619,350
	Residential Non-Heating Low Income	1,398	2,777	3,680	3,784	3,139	2,654	1,609	945					19,986
49 50	Residential Heating Residential Heating Low Income	920,353 104,771	2,013,046 205,482	2,959,905 294,768	3,016,557 304,459	2,557,241 263,112	1,843,901 220,131	913,059 115,189	514,509 71,759	404,535	324,025	378,664	506,454	16,352,249 1,579,670
51	Small C&I	115,197	292,499	487,812	495,049	407,231	275,546	123,393	68,788	58,320	40,721	20,031	51,998	2,436,585
	Medium C&I	322,479	626,850	873,151	899,816	786,557	554,864	318,922	208,954	149,943	139,727	129,491	186,498	5,197,252
	Large LLF Large HLF	176,764 81,749	367,168 116,825	455,172 127,494	487,722 113,623	389,060 120,363	282,755 95,529	125,613 73,082	58,087 64,285	36,018 48,898	37,131 58,178	30,799 66,847	77,599 73,523	2,523,889 1,040,393
54	Extra Large LLF	90,335	184,501	173,230	177,020	139,442	117,347	52,426	16,660	9,099	16,197	(1,106)	30,327	1,005,477
	Extra Large HLF Default	419,788 <u>6,488</u>	530,783 <u>8,866</u>	536,003 <u>9,625</u>	517,936 <u>7,820</u>	496,568 <u>7,946</u>	443,910 <u>6,143</u>	379,698 <u>3,930</u>	390,642 <u>1,961</u>	263,168	272,408	311,008	295,370	4,857,283 52,779
	Total Throughput	2,280,120	4,412,249	6,001,130	6,101,665	5,242,037	3,903,607	2,149,631	1,432,031	1,009,352	922,322	969,622	1,261,149	35,684,914