

July 12, 2010

VIA HAND DELIVERY & ELECTRONIC MAIL

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

**RE: Docket 4034 - Accelerated Replacement Program
Monthly Report - May 2010**

Dear Ms. Massaro:

Enclosed for filing is an original and nine (9) copies of National Grid's¹ May 2010 Monthly Accelerated Replacement Program Report ("May 2010 ARP Report"). As explained in the Company's March 4, 2009 letter in the above referenced docket, National Grid has agreed to provide the following two progress reports on a monthly basis: (1) a monthly list of completed service locations and their associated costs during the replacement period; and (2) a monthly status report detailing the main replacements that were commenced and completed in the prior month, identifying each project's location and known or estimated final costs.

As part of the January 29, 2010, Technical Session regarding National Grid's FY 2011 Accelerated Replacement Program (ARP) filing, the Company agreed to supplement these monthly filings by providing certain summary tables.

Accordingly, the May 2010 ARP Report includes the following three supplemented attachments:

- Attachment 1 – National Grid's Main and Associated Service Replacement (MRP) Candidates new summary table with the above requested information,
- Attachment 2 – National Grid's Main and Associated Service Replacement (MRP) Candidates,
- Attachment 3 – National Grid's Bare-Steel, High-Pressure Inside Service Replacement Program (SRP) summary table comparing estimated SRPs (units and dollars) versus SRPs completed to date (units and dollars).

¹ The Narragansett Electric Company d/b/a National Grid.

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Thank you for your attention to this transmittal. If you have any questions, please call me at (401) 784-7667.

Very truly yours,



Thomas R. Teehan

Enclosures

cc: Leo Wold, Esq., Office of the Attorney General
Steve Scialabba, RI Division

**National Grid - Rhode Island - Gas
Accelerated Replacement Program
Mains and Associated Services Replacement
Monthly Report**

Data								
Fiscal Year	Items2	Work Order Status	Count of Items	Sum of Planned Relay/ Insert	Sum of Actual Footage Complete to Date	Sum of Total Estimated Loaded Cost	Sum of FYTD Cost	Sum of Projected Year End Spend
2010	Carryover from 2010	Fcomp	6	36,112	3,281	\$4,563,640	\$272,262	\$4,215,650
Grand Total			6	36,112	3,281	\$4,563,640	\$272,262	\$4,215,650
Mileage				6.8	0.6			

Data									
Fiscal Year	Items2	Work Order Status	Count of Items	Sum of Planned Relay/ Insert	Sum of Actual Footage Complete to Date	Sum of Total Estimated Loaded Cost	Sum of FYTD Cost	Sum of Projected Year End Spend	
2011	Filed Projects	Awper	22	31,627	0	\$3,355,140	\$5,894	\$3,355,140	
		Wsched	26	59,309	0	\$5,967,038	\$11,095	\$5,967,038	
		Dispatch	10	27,859	0	\$3,694,785	\$24,605	\$3,694,785	
		Inprg	17	33,688	19,519	\$3,805,340	\$470,729	\$3,805,340	
		Fcomp	16	25,622	16,086	\$2,712,675	\$877,185	\$2,744,137	
		Comp	3	1,656	0	\$196,820	\$231,404	\$242,183	
	Added Projects	Pend	12	20,316	0	\$1,159,110	\$0	\$850,610	
		Awper	5	5,822	0	\$663,855	\$441	\$663,855	
		Wsched	5	4,824	0	\$574,030	\$476	\$574,030	
		Dispatch	6	11,576	0	\$1,135,310	\$55	\$1,135,310	
		Inprg	7	5,156	4,204	\$630,360	\$91,110	\$630,360	
		Fcomp	10	6,756	3,570	\$760,860	\$278,339	\$773,374	
		Grand Total		139	234,211	43,379	\$24,655,323	\$1,991,332	\$24,436,162
		Mileage				44.4	8.2		

Data								
Fiscal Year	Items2	Work Order Status	Count of Items	Sum of Planned Relay/ Insert	Sum of Actual Footage Complete to Date	Sum of Total Estimated Loaded Cost	Sum of FYTD Cost	Sum of Projected Year End Spend
2012	Deferred Filed Project	Pend	5	3,424	0	\$442,405	\$11	\$442,405
		Awper	4	5,331	0	\$751,175	\$9	\$751,175
		Wsched	3	4,195	0	\$621,775	\$16	\$621,775
		Wappr	1	938	0	\$131,870	\$0	\$131,870
Grand Total			13	13,888	0	\$1,947,225	\$36	\$1,947,225
Mileage				2.6				

Totals	46,660	\$27,271,738	\$2,263,558	\$26,704,587
Mileage		8.8		

National Grid - Rhode Island - Gas

**Accelerated Replacement Program
Bare Steel High Pressure Services
Monthly Report - April 2010 to May 2010**

	Data	
Yard	SRP Completed to Date	Fiscal YTD Spend
Cumberland	80	\$136,682
Providence	218	\$420,434
Grand Total	298	\$557,116