

ORIGINAL

N.H.P.U.C. Case No. DG-10-250

Exhibit No. # 7

Witness _____

DO NOT REMOVE FROM FILE

Exhibit-7
 DG 10-250
 Northern Utilities, Inc.
 Schedule 16-RLIAP
 Page 1 of 2

NORTHERN UTILITIES, INC.- NEW HAMPSHIRE DIVISION
Residential Low Income Assistance Program (RLIAP)

	Customer Charge	First Block	Last Block	Total
1 Peak Period				
2 R-5 Base Rates	\$9.50	\$0.4102	\$0.2990	
3 R-10 Rate at 40% of R5	\$3.80	\$0.1641	\$0.1196	
4 Program Subsidy	\$5.70	\$0.2461	\$0.1794	
5 Average Annual Therms		289	586	875
6				
7 Peak Period RLIAP Subsidy	\$34.20	\$71.06	\$105.17	\$210.43
8				
9 Off Peak Period				
10 R-5 Base Rates	\$9.50	\$0.4102	\$0.2990	
11 R10 Rate at 40% of R5	\$3.80	\$0.1641	\$0.1196	
12 Program Subsidy	\$5.70	\$0.2461	\$0.1794	
13 Average Annual Therms		254	64	318
14				
15 Off Peak Period RLIAP Subsidy	\$34.20	\$62.61	\$11.41	\$108.22
16				
17 Estimated Annual Subsidy				\$318.65
18				
19 Number of Estimated 2010/11 Participants				903
20				
21 Annual Subsidy times Number of Participants (Ln 17 *Ln 19)				\$287,743
22 Prior Year Ending Balance - RLIAP Page 2				(\$34,047)
23 Estimated Annual Administrative Costs				\$0
24 Total Program Costs				\$253,696
25				
26 Estimated weather normalized firm therms billed for				
27 the twelve months ended 10/31/11 sales and transportation				58,614,521
28				
29 Total Residential Low Income Program Change				\$0.0043

NORTHERN UTILITIES, INC., NEW HAMPSHIRE DIVISION
 NOVEMBER 2009 THROUGH OCTOBER 2010
 RESIDENTIAL LOW INCOME ASSISTANCE PROGRAM (RLIAP) RECONCILIATION

												(Estimate)	(Estimate)	
1	FOR THE MONTH OF:	Nov-09	Dec-09	Jan-10	Feb-10	Mar-10	Apr-10	May-10	Jun-10	Jul-10	Aug-10	Sep-10	Oct-10	Total
2	DAYS IN MONTH	30	31	31	28	31	30	31	30	31	31	30	31	365
3	Beginning Balance	\$73,524	\$68,341	\$51,386	\$24,842	\$3,809	(\$12,738)	(\$22,232)	(\$27,174)	(\$30,187)	(\$30,730)	(\$31,211)	(\$33,247)	\$73,524
4														
5	Add: Actual Costs	\$15,397	\$18,543	\$29,455	\$25,656	\$21,737	\$18,041	\$12,692	\$9,157	\$10,108	\$10,172	\$8,818	\$10,782	\$190,558
6														
7	Less: Collected Revenue	\$20,769	\$35,664	\$56,104	\$46,725	\$38,272	\$27,488	\$17,566	\$12,093	\$10,568	\$10,567	\$10,782	\$11,503	\$298,100
8														
9	Add: Administrative and Start Up Costs	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
10														
11	Ending Balance Pre-Interest	\$68,152	\$51,221	\$24,737	\$3,773	(\$12,726)	(\$22,185)	(\$27,106)	(\$30,110)	(\$30,646)	(\$31,126)	(\$33,175)	(\$33,969)	(\$34,019)
12														
13	Month's Average Balance	\$70,838	\$59,781	\$38,061	\$14,308	(\$4,459)	(\$17,462)	(\$24,669)	(\$28,642)	(\$30,417)	(\$30,914)	(\$27,038)	(\$28,453)	
14														
15	Interest Rate	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	3.25%	
16														
17	Interest Applied	\$189.22	\$165.01	\$105.06	\$35.67	(\$12.31)	(\$46.64)	(\$68.09)	(\$76.51)	(\$83.96)	(\$85.33)	(\$72.22)	(\$78.54)	(\$29)
18														
19	Ending Balance	\$68,341	\$51,386	\$24,842	\$3,809	(\$12,738)	(\$22,232)	(\$27,174)	(\$30,187)	(\$30,730)	(\$31,211)	(\$33,247)	(\$34,047)	(\$34,047)