

PSLF Bus			7/6/99 2PM	7/22/98 noon	7/6/99 2PM	9/1/00 noon	8/9/01 2PM	8/15/02 2PM	6/26/03 2PM	7/22/04 3PM	7/19/05 noon	8/2/06 1PM	8/3/07 1PM	6/10/08 2PM	85.68	86.64	87.98	89.13	89.70	90.75	92.09	93.62	95.06	96.68	
Number	Name	Circuit or Sub	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	
89012	SANDRD-D	33G2 MW	-1.95	-2.12	-2.35	-2.06	-2.81	-2.84	-2.88	-2.67	-2.83	-3.09	-2.72	-2.85	3.29	3.34	3.40	3.46	3.49	3.54	3.61	3.68	3.75	3.82	
88354	SAXONHIL	Saxon Hill transformers MW										-0.13	-0.13	-0.13	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	
88355	SUML-R	33Y3 without Saxon Hill										-3.72	-3.41	-3.29	3.78	3.88	4.00	4.11	4.19	4.30	4.41	4.54	4.66	4.79	
88353	SUML-L	33Y4 without Saxon Hill										-1.02	-1.47	-1.33	1.53	1.57	1.62	1.66	1.69	1.74	1.78	1.84	1.88	1.94	
89112	M BAY-D	#34 MW											-6.24	-6.27	7.08	7.10	7.15	7.18	7.17	7.21	7.26	7.34	7.40	7.49	
89111	IROQU-D	#81 MW											-4.60	-4.60	5.20	5.21	5.24	5.27	5.26	5.29	5.33	5.38	5.43	5.49	
88074	48Y1 TAP	46Y1 MW				-5.99	-5.91	-5.83	-5.83	-5.18	-5.46	-10.58	-9.68	-9.68	10.54	10.60	10.71	10.80	10.83	10.91	11.03	11.18	11.31	11.48	
88082	36Y5	36Y5 MW				-7.54	-7.99	-8.83	-9.59	-9.54	-9.66	-5.52	-5.95	-6.21	6.76	6.80	6.87	6.93	6.94	7.00	7.08	7.17	7.26	7.36	
98053	Gorge	Gorge substation Exit 15 area of Colchester and Lime Kiln Bridge area or South Burlington	#16 with transfers		-2.98	-3.82	-3.73	-3.80	-3.82	-4.11	-4.03	-4.50	-3.78	-4.64	-4.50	4.18	4.23	4.29	4.34	4.36	4.41	4.47	4.54	4.60	4.68
89001	ESX1-12	Essex substation west Essex	#19 Bank 4 MW - with 36G1 transfer			-12.92	-14.15	-14.80	-16.93	-16.92	-15.74	-17.80	-18.61	-17.43	-17.53	19.05	19.34	19.71	20.04	20.24	20.55	20.93	21.36	21.76	22.21
89002	ESX2-12		#19 Bank 2 with transfer to Tafts								-6.71	-7.49	-7.74	-7.97	-8.27	5.19	5.31	5.45	5.56	5.62	5.70	5.78	5.86	5.92	5.97
88052	ESSEX 19		19Y9	-0.47	-0.44	-0.24	-0.26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
89110	ETHAN-D	Ethan Allen substation Exit 16 area of Colchester	#36 12kV with transfers			-2.72	-2.57	-2.70	-2.75	-2.77	-2.61	-3.43	-3.37	-3.33	-3.33	5.34	5.43	5.54	5.64	5.70	5.80	5.91	6.04	6.17	6.31
89010	TOWNLN-D	Town Line substation Rt 2 South Burlington and Industrial Ave. Williston	#44 MW	-8.54	-8.64	-9.18	-9.49	-11.24	-8.52	-10.31	-10.16	-11.31	-11.26	-11.47	-10.86	12.31	12.43	12.60	12.75	12.82	12.96	13.15	13.36	13.56	13.79
89011	AIRPT-D	Airport Substation Air National Guard and Country Club estates South Burlington	#79 MW							-1.23	-1.23	-1.23	-1.23	-1.23	-1.23	1.29	1.27	1.26	1.25	1.23	1.22	1.22	1.21	1.21	1.21
		GAR Area GMP Load (MW) (sum of sub forecast with 2008 actuals) (with Airport & Town Line) (with 19G3 2009 transfers)										-72.60	-79.28	-82.24	-80.47	-80.08									
		GAR Area GMP Load (MW) (Itron forecast & GT with 2008 actuals) (with Airport & Town Line) (with 19G3 2009 transfers)														85.68	86.64	87.98	89.13	89.70	90.75	92.09	93.62	95.06	96.68
		BED McNeil Load (MW)														24.0	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7
		GAR Area load updated forecast														110.64	112.68	113.83	114.40	115.45	116.79	118.32	119.76	121.38	
		3321 Line Load											24.76	24.91	28.57	28.76	29.09	29.36	29.45	29.70	30.05	30.47	30.87	31.33	

GAR Area Load Forecast Comparison with Airport, Town Line, and 19G3 transfer to Tafts in 2009 (MW)																	
Description	8/15/02 2PM 2002	6/26/03 2PM 2003	7/22/04 3PM 2004	7/19/05 noon 2005	8/2/06 1PM 2006												
Sum of GMP Substation Forecast using historical data up to 2006 that was used for the study submitted with filing - includes Tafts transfer			72.60	79.28	82.24	85.04	87.92	86.89	89.55	92.20	94.84	97.46	100.07	102.67	105.25	107.81	110.36
BED Load at McNeil									19.3	19.4	19.2	19.3	19.4	19.4	19.5	19.6	19.4
GAR Area load forecast used for the study submitted with filing									108.85	111.60	114.04	116.76	119.47	122.07	124.75	127.41	129.76
	8/15/02 2PM 2002	6/26/03 2PM 2003	7/22/04 3PM 2004	7/19/05 noon 2005	8/2/06 1PM 2006	8/3/07 1PM 2007	6/10/08 2PM 2008										
Sum of GMP Substation Forecast using historical data up to 2008 - includes Tafts transfer			72.60	79.28	82.24	80.47	80.08	81.77	83.68	85.58	87.46	89.34	91.20	93.04	94.87	96.68	98.48
	7/2/2002 4PM 2002	6/26/2003 2PM 2003	8/2/2004 noon 2004	7/19/2005 2PM 2005	8/2/2006 1PM 2006	6/27/2007 4PM 2007	6/10/2008 1PM 2008										
Historical Data submitted for the Itron Forecast from summing 34.5 kV system boundary breakers and enclosed generation (Saxon Hill excluded 2002 - 2004)	71.34	79.07	73.49	81.08	83.05	81.43	79.84										
Itron 90/10 Weather Normalized and Forecast with March economic trends 4/8/09		83.1	83.7	84.7	86.2	87.8	90.2	89.6	90.6	92.0	93.2	93.8	94.9	96.3	97.9	99.4	101.1
Transfer from GAR Area to Tafts Substation								3.92	3.96	4.02	4.07	4.10	4.15	4.21	4.28	4.34	4.42
GMP GAR Area - weather normalized - economic adjusted - with Tafts transfer								85.68	86.64	87.98	89.13	89.70	90.75	92.09	93.62	95.06	96.68
BED Load at McNeil - maximum non-contingency load									24.0	24.7	24.7	24.7	24.7	24.7	24.7	24.7	24.7
GAR Area load updated forecast									110.64	112.68	113.83	114.40	115.45	116.79	118.32	119.76	121.38