

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

09/22/2019

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	14.72	11.30	11.45	11.01	11.28	13.04	10.77	9.88	9.94	14.34	15.58	16.65	17.48	19.06	21.80	20.06	26.74	21.37	22.58	22.56	24.13	19.63	22.46	19.25
24138	1.33	1.00	0.97	0.95	0.93	1.08	0.92	0.85	0.98	1.45	1.59	1.72	1.82	2.01	2.30	2.12	2.78	2.15	2.25	2.21	2.43	2.03	2.04	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	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	-0.63	-4.27	-0.01
74TH STREET_GT_1	14.74	11.31	11.46	11.02	11.29	13.05	10.78	9.89	9.95	14.36	15.59	16.67	17.50	19.09	21.83	20.08	26.77	21.39	22.60	22.59	24.16	19.66	22.49	19.27
24260	1.35	1.01	0.99	0.96	0.94	1.09	0.93	0.86	0.99	1.47	1.60	1.73	1.84	2.03	2.32	2.14	2.82	2.17	2.27	2.25	2.46	2.06	2.07	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	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	-0.63	-4.27	-0.01
74TH STREET_GT_2	14.74	11.31	11.46	11.02	11.29	13.05	10.78	9.89	9.95	14.36	15.59	16.67	17.50	19.09	21.83	20.08	26.77	21.39	22.60	22.59	24.16	19.66	22.49	19.27
24261	1.35	1.01	0.99	0.96	0.94	1.09	0.93	0.86	0.99	1.47	1.60	1.73	1.84	2.03	2.32	2.14	2.82	2.17	2.27	2.25	2.46	2.06	2.07	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	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	-0.63	-4.27	-0.01
ADK HUDSON___FALLS	14.54	11.20	11.36	10.91	11.26	13.04	10.74	10.04	9.87	14.23	15.25	16.27	16.97	18.49	21.16	19.63	26.63	21.49	22.66	22.79	24.27	18.98	19.48	18.90
24011	1.15	0.89	0.89	0.85	0.91	1.09	0.88	0.83	0.91	1.35	1.27	1.33	1.32	1.44	1.65	1.69	2.68	2.26	2.33	2.45	2.57	2.00	1.88	1.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	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	-1.45	0.00	
ADK RESOURCE___RCVRY	14.53	11.20	11.35	10.90	11.27	13.06	10.75	10.08	9.91	14.28	15.28	16.29	17.00	18.51	21.20	19.69	26.71	21.58	22.76	22.88	24.37	19.07	19.58	18.94
23798	1.15	0.90	0.88	0.84	0.92	1.10	0.89	0.87	0.95	1.40	1.30	1.36	1.34	1.45	1.69	1.75	2.76	2.35	2.43	2.54	2.67	2.09	1.97	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.73	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	-1.45	0.00	
ADK S GLENS___FALLS	14.54	11.20	11.36	10.91	11.26	13.04	10.74	10.04	9.87	14.23	15.25	16.27												

ALBANY___LFGE 323615	14.31 0.92 0.00	11.03 0.71 0.00	11.22 0.74 0.00	10.78 0.72 0.00	11.08 0.74 0.00	12.81 0.85 0.00	10.56 0.70 0.00	9.79 0.61 -0.70	9.54 0.58 0.00	13.79 0.91 0.00	14.93 0.95 0.00	15.95 1.01 0.00	16.68 1.02 0.00	18.11 1.05 0.00	20.62 1.11 0.00	19.06 1.11 0.00	25.45 1.49 0.00	20.45 1.22 0.00	21.64 1.31 0.00	21.66 1.32 0.00	23.12 1.42 0.00	18.14 1.16 0.00	18.69 1.15 -1.40	18.41 1.21 0.00
ALCOA_RYNLDS___DRP 24188	12.74 -0.65 0.00	9.90 -0.40 0.00	10.05 -0.43 0.00	9.65 -0.41 0.00	9.94 -0.40 0.00	11.49 -0.47 0.00	9.46 -0.40 0.00	8.13 -0.35 0.00	8.50 -0.45 0.00	12.20 -0.68 0.00	13.24 -0.75 0.00	14.13 -0.81 0.00	14.78 -0.88 0.00	16.07 -0.98 0.00	18.37 -1.14 0.00	16.94 -1.00 0.00	22.51 -1.45 0.00	18.16 -1.07 0.00	19.20 -1.13 0.00	19.17 -1.17 0.00	20.42 -1.28 0.00	16.00 -0.98 0.00	15.22 -0.93 0.00	16.25 -0.95 0.00
ALCOA___DSASP 323711	12.74 -0.65 0.00	9.90 -0.40 0.00	10.05 -0.43 0.00	9.65 -0.41 0.00	9.94 -0.40 0.00	11.49 -0.47 0.00	9.46 -0.40 0.00	8.13 -0.35 0.00	8.50 -0.45 0.00	12.20 -0.68 0.00	13.24 -0.75 0.00	14.13 -0.81 0.00	14.78 -0.88 0.00	16.07 -0.98 0.00	18.37 -1.14 0.00	16.94 -1.00 0.00	22.51 -1.45 0.00	18.16 -1.07 0.00	19.20 -1.13 0.00	19.17 -1.17 0.00	20.42 -1.28 0.00	16.00 -0.98 0.00	15.22 -0.93 0.00	16.25 -0.95 0.00
ALLEGHENY___COGEN 23514	14.14 0.75 0.00	10.86 0.55 0.00	11.05 0.57 0.00	10.64 0.58 0.00	10.88 0.54 0.00	12.59 0.63 0.00	10.39 0.53 0.00	9.05 0.50 -0.07	9.53 0.57 0.00	13.76 0.87 0.00	15.15 1.15 -0.01	16.32 1.22 -0.16	20.81 1.33 -3.82	24.39 1.48 -5.86	29.78 1.87 -8.40	19.43 1.33 -0.15	32.71 2.20 -6.56	20.80 1.49 -0.08	22.00 1.67 0.00	22.40 1.87 -0.19	23.65 1.95 0.00	18.15 1.10 -0.07	18.26 0.80 -1.31	17.83 0.64 0.00
ALTONA_WT_PWR 323606	12.88 -0.51 0.00	9.92 -0.38 0.00	10.01 -0.46 0.00	9.58 -0.48 0.00	9.89 -0.46 0.00	11.44 -0.52 0.00	9.38 -0.48 0.00	8.03 -0.45 0.00	8.53 -0.43 0.00	12.30 -0.58 0.00	13.31 -0.68 0.00	14.13 -0.81 0.00	14.72 -0.93 0.00	15.98 -1.08 0.00	18.30 -1.21 0.00	16.91 -1.03 0.00	22.37 -1.58 0.00	18.15 -1.07 0.00	19.19 -1.14 0.00	19.04 -1.31 0.00	20.14 -1.56 0.00	15.76 -1.22 0.00	14.90 -1.24 0.00	15.90 -1.30 0.00
AMERICAN_REF_FUEL 24010	13.24 -0.15 0.00	10.25 -0.06 0.00	10.46 -0.02 0.00	10.08 0.02 0.00	10.32 -0.03 0.00	11.93 -0.03 0.00	9.81 -0.04 0.00	8.49 -0.05 -0.06	8.87 -0.09 0.00	12.66 -0.20 0.02	13.92 -0.04 0.03	14.37 -0.05 0.51	-0.28 -0.02 15.92	-5.86 -0.04 22.88	-12.61 0.16 32.29	17.09 -0.36 0.49	-4.14 -0.06 28.03	18.49 -0.49 0.25	19.91 -0.43 0.00	18.62 -0.23 1.49	21.54 -0.16 0.00	16.26 -0.51 0.20	10.68 -0.64 4.83	16.38 -0.81 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	14.08 0.69 0.00	10.83 0.53 0.00	10.98 0.50 0.00	10.61 0.55 0.00	10.87 0.53 0.00	12.54 0.58 0.00	10.28 0.43 0.00	8.97 0.42 -0.07	9.44 0.48 0.00	13.61 0.71 -0.02	15.02 1.00 -0.03	16.67 0.98 -0.76	39.54 1.02 -22.86	51.21 1.01 -33.15	67.61 1.30 -46.80	19.27 0.59 -0.74	65.73 1.40 -40.38	20.37 0.77 -0.38	21.30 0.97 0.00	23.21 0.98 -1.89	22.71 1.01 0.00	17.73 0.46 -0.30	23.22 0.27 -6.80	17.31 0.11 0.00
ARTHUR_KILL_GT_1 23520	14.67 1.28 0.00	11.27 0.96 0.00	11.41 0.94 0.00	10.98 0.93 0.00	11.24 0.89 0.00	13.01 1.05 0.00	10.74 0.89 0.00	9.85 0.82 -0.55	9.90 0.94 0.00	14.27 1.39 0.00	15.53 1.50 -0.04	18.73 1.62 -2.17	19.92 1.76 -2.50	21.17 1.96 -2.16	24.10 2.24 -2.34	24.92 2.09 -4.89	21.21 2.79 5.53	25.36 2.19 -3.95	24.07 2.29 -1.45	24.36 2.22 -1.79	24.78 2.40 -0.67	26.80 1.96 -7.87	26.44 2.00 -8.30	22.99 1.98 -3.81
ARTHUR_KILL_2 23512	14.67 1.28 0.00	11.27 0.96 0.00	11.41 0.94 0.00	10.98 0.93 0.00	11.24 0.89 0.00	13.01 1.05 0.00	10.74 0.89 0.00	9.85 0.82 -0.55	9.90 0.94 0.00	14.27 1.39 0.00	15.53 1.50 -0.04	18.73 1.62 -2.17	19.92 1.76 -2.50	21.17 1.96 -2.16	24.10 2.24 -2.34	24.92 2.09 -4.89	21.21 2.79 5.53	25.36 2.19 -3.95	24.07 2.29 -1.45	24.36 2.22 -1.79	24.78 2.40 -0.67	26.80 1.96 -7.87	26.44 2.00 -8.30	22.99 1.98 -3.81
ARTHUR_KILL_3 23513	14.68 1.29 0.00	11.27 0.97 0.00	11.42 0.94 0.00	10.98 0.93 0.00	11.24 0.89 0.00	12.99 1.04 0.00	10.74 0.89 0.00	9.86 0.84 -0.55	9.93 0.97 0.00	14.31 1.43 0.00	15.58 1.55 -0.05	18.78 1.66 -2.18	19.94 1.77 -2.51	21.18 1.95 -2.17	24.09 2.23 -2.35	24.88 2.05 -4.90	38.99 2.67 -12.37	43.05 2.04 -21.78	23.93 2.15 -1.46	24.25 2.11 -1.79	24.70 2.33 -0.67	26.82 1.98 -7.86	23.77 1.99 -5.63	20.69 1.99 -1.51
ARTHUR_KILL_COGEN 323718	14.67 1.28 0.00	11.27 0.96 0.00	11.41 0.94 0.00	10.98 0.93 0.00	11.24 0.89 0.00	13.01 1.05 0.00	10.74 0.89 0.00	9.85 0.82 -0.55	9.90 0.94 0.00	14.27 1.39 0.00	15.53 1.50 -0.04	18.73 1.62 -2.17	19.92 1.76 -2.50	21.17 1.96 -2.16	24.10 2.24 -2.34	24.92 2.09 -4.89	21.21 2.79 5.53	25.36 2.19 -3.95	24.07 2.29 -1.45	24.36 2.22 -1.79	24.78 2.40 -0.67	26.80 1.96 -7.87	26.44 2.00 -8.30	22.99 1.98 -3.81
ASHOKAN____ 23654	14.59 1.19 0.00	11.18 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.19 0.84 0.00	12.96 1.00 0.00	10.70 0.85 0.00	9.83 0.78 -0.58	9.85 0.90 0.00	14.27 1.39 0.00	15.53 1.55 0.00	16.60 1.67 0.00	17.43 1.77 0.00	19.03 1.97 0.00	21.79 2.28 0.00	20.08 2.14 0.00	26.83 2.88 0.00	21.52 2.29 0.00	22.76 2.43 0.00	22.79 2.45 0.00	24.30 2.60 0.00	19.50 2.04 -0.49	21.68 1.91 -3.62	19.04 1.84 -0.01
ASTORIA_EAST_ENERGY_CC1 323581	14.71 1.32 0.00	11.29 0.99 0.00	11.44 0.97 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.93 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.60 1.67 0.01	17.43 1.77 0.00	19.02 1.95 -0.01	21.72 2.21 0.00	19.99 2.04 -0.01	26.66 2.70 0.00	21.32 2.09 0.00	22.51 2.19 0.01	22.49 2.16 0.01	24.07 2.38 0.01	19.62 2.02 -0.62	22.43 2.02 -4.27	19.22 2.02 0.00
ASTORIA_EAST_ENERGY_CC2 323582	14.71 1.32 0.00	11.29 0.99 0.00	11.44 0.97 0.00	11.00 0.94 0.00	11.26 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.93 0.97 0.00	14.33 1.44 0.00	15.53 1.55 0.01	16.60 1.67 0.01	17.43 1.77 0.00	19.02 1.95 -0.01	21.72 2.21 0.00	19.99 2.04 -0.01	26.66 2.70 0.00	21.32 2.09 0.00	22.51 2.19 0.01	22.49 2.16 0.01	24.07 2.38 0.01	19.62 2.02 -0.62	22.43 2.02 -4.27	19.22 2.02 0.00
ASTORIA_GT2_I 24094	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.61 1.68 0.01	17.44 1.78 0.00	19.03 1.96 -0.01	21.74 2.22 0.00	19.99 2.05 -0.01	26.67 2.71 0.00	21.33 2.10 0.00	22.52 2.20 0.01	22.50 2.17 0.01	24.08 2.39 0.01	19.63 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00

ASTORIA_GT2_2 24095	14.71 <u>1.32</u> 0.00	11.30 <u>0.99</u> 0.00	11.45 <u>0.97</u> 0.00	11.00 <u>0.95</u> 0.00	11.27 <u>0.92</u> 0.00	13.04 <u>1.08</u> 0.00	10.77 <u>0.91</u> 0.00	9.88 <u>0.85</u> -0.55	9.94 <u>0.98</u> 0.00	14.33 <u>1.45</u> 0.00	15.53 <u>1.55</u> 0.01	16.61 <u>1.68</u> 0.01	17.44 <u>1.78</u> 0.00	19.03 <u>1.96</u> -0.01	21.74 <u>2.22</u> 0.00	19.99 <u>2.05</u> -0.01	26.67 <u>2.71</u> 0.00	21.33 <u>2.10</u> 0.00	22.52 <u>2.20</u> 0.01	22.50 <u>2.17</u> 0.01	24.08 <u>2.39</u> 0.01	19.63 <u>2.03</u> -0.62	22.44 <u>2.03</u> -4.27	19.23 <u>2.03</u> 0.00
ASTORIA_GT2_3 24096	14.71 <u>1.32</u> 0.00	11.30 <u>0.99</u> 0.00	11.45 <u>0.97</u> 0.00	11.00 <u>0.95</u> 0.00	11.27 <u>0.92</u> 0.00	13.04 <u>1.08</u> 0.00	10.77 <u>0.91</u> 0.00	9.88 <u>0.85</u> -0.55	9.94 <u>0.98</u> 0.00	14.33 <u>1.45</u> 0.00	15.53 <u>1.55</u> 0.01	16.61 <u>1.68</u> 0.01	17.44 <u>1.78</u> 0.00	19.03 <u>1.96</u> -0.01	21.74 <u>2.22</u> 0.00	19.99 <u>2.05</u> -0.01	26.67 <u>2.71</u> 0.00	21.33 <u>2.10</u> 0.00	22.52 <u>2.20</u> 0.01	22.50 <u>2.17</u> 0.01	24.08 <u>2.39</u> 0.01	19.63 <u>2.03</u> -0.62	22.44 <u>2.03</u> -4.27	19.23 <u>2.03</u> 0.00
ASTORIA_GT2_4 24097	14.71 <u>1.32</u> 0.00	11.30 <u>0.99</u> 0.00	11.45 <u>0.97</u> 0.00	11.00 <u>0.95</u> 0.00	11.27 <u>0.92</u> 0.00	13.04 <u>1.08</u> 0.00	10.77 <u>0.91</u> 0.00	9.88 <u>0.85</u> -0.55	9.94 <u>0.98</u> 0.00	14.33 <u>1.45</u> 0.00	15.53 <u>1.55</u> 0.01	16.61 <u>1.68</u> 0.01	17.44 <u>1.78</u> 0.00	19.03 <u>1.96</u> -0.01	21.74 <u>2.22</u> 0.00	19.99 <u>2.05</u> -0.01	26.67 <u>2.71</u> 0.00	21.33 <u>2.10</u> 0.00	22.52 <u>2.20</u> 0.01	22.50 <u>2.17</u> 0.01	24.08 <u>2.39</u> 0.01	19.63 <u>2.03</u> -0.62	22.44 <u>2.03</u> -4.27	19.23 <u>2.03</u> 0.00
ASTORIA_GT3_1 24098	14.71 <u>1.32</u> 0.00	11.30 <u>0.99</u> 0.00	11.45 <u>0.97</u> 0.00	11.00 <u>0.95</u> 0.00	11.27 <u>0.92</u> 0.00	13.04 <u>1.08</u> 0.00	10.77 <u>0.91</u> 0.00	9.88 <u>0.85</u> -0.55	9.94 <u>0.98</u> 0.00	14.33 <u>1.45</u> 0.00	15.53 <u>1.55</u> 0.01	16.61 <u>1.68</u> 0.01	17.44 <u>1.78</u> 0.00	19.03 <u>1.96</u> -0.01	21.74 <u>2.22</u> 0.00	19.99 <u>2.05</u> -0.01	26.67 <u>2.71</u> 0.00	21.33 <u>2.10</u> 0.00	22.52 <u>2.20</u> 0.01	22.50 <u>2.17</u> 0.01	24.08 <u>2.39</u> 0.01	19.63 <u>2.03</u> -0.62	22.44 <u>2.03</u> -4.27	19.23 <u>2.03</u> 0.00
ASTORIA_GT3_2 24099	14.71 <u>1.32</u> 0.00	11.30 <u>0.99</u> 0.00	11.45 <u>0.97</u> 0.00	11.00 <u>0.95</u> 0.00	11.27 <u>0.92</u> 0.00	13.04 <u>1.08</u> 0.00	10.77 <u>0.91</u> 0.00	9.88 <u>0.85</u> -0.55	9.94 <u>0.98</u> 0.00	14.33 <u>1.45</u> 0.00	15.53 <u>1.55</u> 0.01	16.61 <u>1.68</u> 0.01	17.44 <u>1.78</u> 0.00	19.03 <u>1.96</u> -0.01	21.74 <u>2.22</u> 0.00	19.99 <u>2.05</u> -0.01	26.67 <u>2.71</u> 0.00	21.33 <u>2.10</u> 0.00	22.52 <u>2.20</u> 0.01	22.50 <u>2.17</u> 0.01	24.08 <u>2.39</u> 0.01	19.63 <u>2.03</u> -0.62	22.44 <u>2.03</u> -4.27	19.23 <u>2.03</u> 0.00
ASTORIA_GT3_3 24100	14.71 <u>1.32</u> 0.00	11.30 <u>0.99</u> 0.00	11.45 <u>0.97</u> 0.00	11.00 <u>0.95</u> 0.00	11.27 <u>0.92</u> 0.00	13.04 <u>1.08</u> 0.00	10.77 <u>0.91</u> 0.00	9.88 <u>0.85</u> -0.55	9.94 <u>0.98</u> 0.00	14.33 <u>1.45</u> 0.00	15.53 <u>1.55</u> 0.01	16.61 <u>1.68</u> 0.01	17.44 <u>1.78</u> 0.00	19.03 <u>1.96</u> -0.01	21.74 <u>2.22</u> 0.00	19.99 <u>2.05</u> -0.01	26.67 <u>2.71</u> 0.00	21.33 <u>2.10</u> 0.00	22.52 <u>2.20</u> 0.01	22.50 <u>2.17</u> 0.01	24.08 <u>2.39</u> 0.01	19.63 <u>2.03</u> -0.62	22.44 <u>2.03</u> -4.27	19.23 <u>2.03</u> 0.00
ASTORIA_GT3_4 24101	14.71 <u>1.32</u> 0.00	11.30 <																						

ASTORIA_GT_13 24227	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.08 1.12 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.55 1.77 -7.85	26.56 1.88 -9.03	26.93 2.06 -7.82	26.67 2.35 -4.82	25.09 2.17 -4.98	34.35 2.84 -7.56	23.86 2.19 -2.45	25.15 2.30 -2.52	25.23 2.27 -2.62	26.61 2.49 -2.42	27.30 2.09 -8.23	26.72 2.10 -8.48	24.70 2.10 -5.39
ASTORIA_GT_5 24106	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.61 1.68 0.01	17.44 1.78 0.00	19.03 1.96 -0.01	21.74 2.22 0.00	19.99 2.05 -0.01	26.67 2.71 0.00	21.33 2.10 0.00	22.52 2.20 0.01	22.50 2.17 0.01	24.08 2.39 0.01	19.63 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
ASTORIA_GT_7 24107	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.61 1.68 0.01	17.44 1.78 0.00	19.03 1.96 -0.01	21.74 2.22 0.00	19.99 2.05 -0.01	26.67 2.71 0.00	21.33 2.10 0.00	22.52 2.20 0.01	22.50 2.17 0.01	24.08 2.39 0.01	19.63 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
ASTORIA_GT_8 24108	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.61 1.68 0.01	17.44 1.78 0.00	19.03 1.96 -0.01	21.74 2.22 0.00	19.99 2.05 -0.01	26.67 2.71 0.00	21.33 2.10 0.00	22.52 2.20 0.01	22.50 2.17 0.01	24.08 2.39 0.01	19.63 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
ASTORIA___2 24149	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.61 1.68 0.01	17.44 1.78 0.00	19.03 1.96 -0.01	21.74 2.22 0.00	19.99 2.05 -0.01	26.67 2.71 0.00	21.33 2.10 0.00	22.52 2.20 0.01	22.50 2.17 0.01	24.08 2.39 0.01	19.63 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
ASTORIA___3 23516	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.08 1.12 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.55 1.77 -7.85	26.56 1.88 -9.03	26.93 2.06 -7.82	26.67 2.34 -4.82	25.09 2.17 -4.98	34.35 2.84 -7.56	23.86 2.19 -2.45	25.15 2.30 -2.52	25.23 2.27 -2.62	26.61 2.49 -2.42	27.30 2.09 -8.23	26.72 2.10 -8.48	24.70 2.10 -5.39
ASTORIA___4 23517	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.04 1.08 0.00	10.77 0.91 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.53 1.55 0.01	16.61 1.68 0.01	17.44 1.78 0.00	19.03 1.96 -0.01	21.74 2.22 0.00	19.99 2.05 -0.01	26.67 2.71 0.00	21.33 2.10 0.00	22.52 2.20 0.01	22.50 2.17 0.01	24.08 2.39 0.01	19.63 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
ASTORIA___5 23518	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.08 1.12 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.55 1.77 -7.85	26.56 1.88 -9.03	26.93 2.06 -7.82	26.67 2.34 -4.82	25.09 2.17 -4.98	34.35 2.84 -7.56	23.86 2.19 -2.45	25.15 2.30 -2.52	25.23 2.27 -2.62	26.61 2.49 -2.42	27.30 2.09 -8.23	26.72 2.10 -8.48	24.70 2.10 -5.39
AST_ENERGY_2_CC3 323677	14.73 1.34 0.00	11.31 1.01 0.00	11.46 0.98 0.00	11.01 0.96 0.00	11.28 0.94 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.95 0.99 0.00	14.34 1.46 0.00	15.56 1.57 0.00	16.63 1.69 0.00	17.45 1.80 0.00	19.03 1.98 0.00	21.76 2.25 0.00	20.02 2.08 0.00	26.67 2.72 0.00	21.32 2.09 0.00	22.52 2.19 0.00	22.50 2.16 0.00	24.07 2.37 0.00	19.61 2.01 -0.63	22.44 2.02 -4.27	19.23 2.03 -0.01
AST_ENERGY_2_CC4 323678	14.73 1.34 0.00	11.31 1.01 0.00	11.46 0.98 0.00	11.01 0.96 0.00	11.28 0.94 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.95 0.99 0.00	14.34 1.46 0.00	15.56 1.57 0.00	16.63 1.69 0.00	17.45 1.80 0.00	19.03 1.98 0.00	21.76 2.25 0.00	20.02 2.08 0.00	26.67 2.72 0.00	21.32 2.09 0.00	22.52 2.19 0.00	22.50 2.16 0.00	24.07 2.37 0.00	19.61 2.01 -0.63	22.44 2.02 -4.27	19.23 2.03 -0.01
ATHENS_STG_1 23668	14.24 0.85 0.00	10.94 0.63 0.00	11.12 0.64 0.00	10.69 0.62 0.00	10.97 0.63 0.00	12.68 0.72 0.00	10.47 0.61 0.00	9.64 0.55 -0.61	9.58 0.62 0.00	13.81 0.93 0.00	14.98 1.00 0.00	16.00 1.07 0.00	16.78 1.13 0.00	18.29 1.23 0.00	20.89 1.39 0.00	19.25 1.31 0.00	25.66 1.71 0.00	20.57 1.34 0.00	21.75 1.42 0.00	21.74 1.40 0.00	23.24 1.54 0.00	19.16 1.29 -0.89	23.17 1.29 -5.73	18.49 1.28 -0.02
ATHENS_STG_2 23670	14.24 0.85 0.00	10.94 0.63 0.00	11.12 0.64 0.00	10.69 0.62 0.00	10.97 0.63 0.00	12.68 0.72 0.00	10.47 0.61 0.00	9.64 0.55 -0.61	9.58 0.62 0.00	13.81 0.93 0.00	14.98 1.00 0.00	16.00 1.07 0.00	16.78 1.13 0.00	18.29 1.23 0.00	20.89 1.39 0.00	19.25 1.31 0.00	25.66 1.71 0.00	20.57 1.34 0.00	21.75 1.42 0.00	21.74 1.40 0.00	23.24 1.54 0.00	19.16 1.29 -0.89	23.17 1.29 -5.73	18.49 1.28 -0.02
ATHENS_STG_3 23677	14.24 0.85 0.00	10.94 0.63 0.00	11.12 0.64 0.00	10.69 0.62 0.00	10.97 0.63 0.00	12.68 0.72 0.00	10.47 0.61 0.00	9.64 0.55 -0.61	9.58 0.62 0.00	13.81 0.93 0.00	14.98 1.00 0.00	16.00 1.07 0.00	16.78 1.13 0.00	18.29 1.23 0.00	20.89 1.39 0.00	19.25 1.31 0.00	25.66 1.71 0.00	20.57 1.34 0.00	21.75 1.42 0.00	21.74 1.40 0.00	23.24 1.54 0.00	19.16 1.29 -0.89	23.17 1.29 -5.73	18.49 1.28 -0.02
AUBURN___LFGE 323710	13.71 0.32 0.00	10.54 0.23 0.00	10.71 0.23 0.00	10.29 0.23 0.00	10.57 0.22 0.00	12.23 0.27 0.00	10.09 0.23 0.00	8.74 0.20 -0.06	9.18 0.22 0.00	13.20 0.31 0.00	14.39 0.40 0.00	15.39 0.45 0.00	16.19 0.53 0.00	17.66 0.61 0.00	20.26 0.75 0.00	18.52 0.58 0.00	24.84 0.89 0.00	19.88 0.66 0.00	21.05 0.72 0.00	21.12 0.78 0.00	22.53 0.83 0.00	17.52 0.53 -0.02	16.78 0.43 -0.21	17.62 0.42 0.00
BABYLON_RES_REC 323704	14.74 1.35 0.00	11.38 1.08 0.00	11.50 1.03 0.00	11.11 1.05 0.00	11.37 1.02 0.00	13.16 1.20 0.00	10.83 0.97 0.00	9.89 0.87 -0.55	10.01 1.05 0.00	14.35 1.47 0.00	15.64 1.65 0.00	16.73 1.79 0.00	17.52 1.87 0.00	19.05 2.00 0.00	21.80 2.29 0.00	19.99 2.05 0.00	26.52 2.57 0.00	21.20 1.98 0.00	22.43 2.10 0.00	22.51 2.17 0.00	24.31 2.61 0.00	19.74 2.14 -0.63	22.71 2.25 -4.31	19.59 2.34 -0.05

BARRETT_IC_1 23704	14.66 <span>1.27</span> <span>0.00</span>	11.30 <span>0.99</span> <span>0.00</span>	11.42 <span>0.95</span> <span>0.00</span>	11.01 <span>0.96</span> <span>0.00</span>	11.28 <span>0.93</span> <span>0.00</span>	13.04 <span>1.08</span> <span>0.00</span>	10.73 <span>0.87</span> <span>0.00</span>	9.82 <span>0.79</span> <span>-0.55</span>	9.91 <span>0.96</span> <span>0.00</span>	14.24 <span>1.36</span> <span>0.00</span>	15.53 <span>1.54</span> <span>0.00</span>	16.61 <span>1.68</span> <span>0.00</span>	17.38 <span>1.72</span> <span>0.00</span>	18.83 <span>1.77</span> <span>0.00</span>	21.51 <span>2.00</span> <span>0.00</span>	19.83 <span>1.89</span> <span>0.00</span>	26.40 <span>2.45</span> <span>0.00</span>	21.12 <span>1.89</span> <span>0.00</span>	22.31 <span>1.98</span> <span>0.00</span>	22.33 <span>1.98</span> <span>0.00</span>	23.89 <span>2.19</span> <span>0.00</span>	19.45 <span>1.84</span> <span>-0.63</span>	22.89 <span>2.03</span> <span>-4.71</span>	22.90 <span>2.14</span> <span>-3.56</span>
BARRETT_IC_10 23701	14.66 <span>1.27</span> <span>0.00</span>	11.30 <span>0.99</span> <span>0.00</span>	11.42 <span>0.95</span> <span>0.00</span>	11.01 <span>0.96</span> <span>0.00</span>	11.28 <span>0.93</span> <span>0.00</span>	13.04 <span>1.08</span> <span>0.00</span>	10.73 <span>0.87</span> <span>0.00</span>	9.82 <span>0.79</span> <span>-0.55</span>	9.91 <span>0.96</span> <span>0.00</span>	14.24 <span>1.36</span> <span>0.00</span>	15.53 <span>1.54</span> <span>0.00</span>	16.61 <span>1.68</span> <span>0.00</span>	17.38 <span>1.72</span> <span>0.00</span>	18.83 <span>1.77</span> <span>0.00</span>	21.51 <span>2.00</span> <span>0.00</span>	19.83 <span>1.89</span> <span>0.00</span>	26.40 <span>2.45</span> <span>0.00</span>	21.12 <span>1.89</span> <span>0.00</span>	22.31 <span>1.98</span> <span>0.00</span>	22.33 <span>1.98</span> <span>0.00</span>	23.89 <span>2.19</span> <span>0.00</span>	19.45 <span>1.84</span> <span>-0.63</span>	22.89 <span>2.03</span> <span>-4.71</span>	22.90 <span>2.14</span> <span>-3.56</span>
BARRETT_IC_11 23702	14.66 <span>1.27</span> <span>0.00</span>	11.30 <span>0.99</span> <span>0.00</span>	11.42 <span>0.95</span> <span>0.00</span>	11.01 <span>0.96</span> <span>0.00</span>	11.28 <span>0.93</span> <span>0.00</span>	13.04 <span>1.08</span> <span>0.00</span>	10.73 <span>0.87</span> <span>0.00</span>	9.82 <span>0.79</span> <span>-0.55</span>	9.91 <span>0.96</span> <span>0.00</span>	14.24 <span>1.36</span> <span>0.00</span>	15.53 <span>1.54</span> <span>0.00</span>	16.61 <span>1.68</span> <span>0.00</span>	17.38 <span>1.72</span> <span>0.00</span>	18.83 <span>1.77</span> <span>0.00</span>	21.51 <span>2.00</span> <span>0.00</span>	19.83 <span>1.89</span> <span>0.00</span>	26.40 <span>2.45</span> <span>0.00</span>	21.12 <span>1.89</span> <span>0.00</span>	22.31 <span>1.98</span> <span>0.00</span>	22.33 <span>1.98</span> <span>0.00</span>	23.89 <span>2.19</span> <span>0.00</span>	19.45 <span>1.84</span> <span>-0.63</span>	22.89 <span>2.03</span> <span>-4.71</span>	22.90 <span>2.14</span> <span>-3.56</span>
BARRETT_IC_12 23703	14.66 <span>1.27</span> <span>0.00</span>	11.30 <span>0.99</span> <span>0.00</span>	11.42 <span>0.95</span> <span>0.00</span>	11.01 <span>0.96</span> <span>0.00</span>	11.28 <span>0.93</span> <span>0.00</span>	13.04 <span>1.08</span> <span>0.00</span>	10.73 <span>0.87</span> <span>0.00</span>	9.82 <span>0.79</span> <span>-0.55</span>	9.91 <span>0.96</span> <span>0.00</span>	14.24 <span>1.36</span> <span>0.00</span>	15.53 <span>1.54</span> <span>0.00</span>	16.61 <span>1.68</span> <span>0.00</span>	17.38 <span>1.72</span> <span>0.00</span>	18.83 <span>1.77</span> <span>0.00</span>	21.51 <span>2.00</span> <span>0.00</span>	19.83 <span>1.89</span> <span>0.00</span>	26.40 <span>2.45</span> <span>0.00</span>	21.12 <span>1.89</span> <span>0.00</span>	22.31 <span>1.98</span> <span>0.00</span>	22.33 <span>1.98</span> <span>0.00</span>	23.89 <span>2.19</span> <span>0.00</span>	19.45 <span>1.84</span> <span>-0.63</span>	22.89 <span>2.03</span> <span>-4.71</span>	22.90 <span>2.14</span> <span>-3.56</span>
BARRETT_IC_2 23705	14.66 <span>1.27</span> <span>0.00</span>	11.30 <span>0.99</span> <span>0.00</span>	11.42 <span>0.95</span> <span>0.00</span>	11.01 <span>0.96</span> <span>0.00</span>	11.28 <span>0.93</span> <span>0.00</span>	13.04 <span>1.08</span> <span>0.00</span>	10.73 <span>0.87</span> <span>0.00</span>	9.82 <span>0.79</span> <span>-0.55</span>	9.91 <span>0.96</span> <span>0.00</span>	14.24 <span>1.36</span> <span>0.00</span>	15.53 <span>1.54</span> <span>0.00</span>	16.61 <span>1.68</span> <span>0.00</span>	17.38 <span>1.72</span> <span>0.00</span>	18.83 <span>1.77</span> <span>0.00</span>	21.51 <span>2.00</span> <span>0.00</span>	19.83 <span>1.89</span> <span>0.00</span>	26.40 <span>2.45</span> <span>0.00</span>	21.12 <span>1.89</span> <span>0.00</span>	22.31 <span>1.98</span> <span>0.00</span>	22.33 <span>1.98</span> <span>0.00</span>	23.89 <span>2.19</span> <span>0.00</span>	19.45 <span>1.84</span> <span>-0.63</span>	22.89 <span>2.03</span> <span>-4.71</span>	22.90 <span>2.14</span> <span>-3.56</span>
BARRETT_IC_3 23706	14.66 <span>1.27</span> <span>0.00</span>	11.30 <span>0.99</span> <span>0.00</span>	11.42 <span>0.95</span> <span>0.00</span>	11.01 <span>0.96</span> <span>0.00</span>	11.28 <span>0.93</span> <span>0.00</span>	13.04 <span>1.08</span> <span>0.00</span>	10.73 <span>0.87</span> <span>0.00</span>	9.82 <span>0.79</span> <span>-0.55</span>	9.															

BAYONEEC___CTG10 323750	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG2 323683	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG3 323684	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG4 323685	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG5 323686	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG6 323687	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG7 323688	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG8 323689	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BAYONEEC___CTG9 323749	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.57 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.00 0.00	21.80 2.29 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.05 -0.01
BEACON___LESR 323632	14.31 0.92 0.00	11.01 0.69 0.00	11.16 0.68 0.00	10.74 0.68 0.00	11.02 0.67 0.00	12.73 0.77 0.00	10.50 0.64 0.00	9.77 0.59 -0.69	9.52 0.57 0.00	13.80 0.92 0.00	14.98 0.99 0.00	16.04 1.10 0.00	16.71 1.05 0.00	18.15 1.09 0.00	20.71 1.20 0.00	19.12 1.18 0.00	25.40 1.44 0.00	20.43 1.20 0.00	21.60 1.27 0.00	21.64 1.29 0.00	23.07 1.38 0.00	18.09 1.11 0.00	18.65 1.13 -1.37	18.47 1.27 0.00
BEAVER RIVER___HYD 24048	13.38 -0.01 0.00	10.30 -0.01 0.00	10.43 -0.05 0.00	10.00 -0.05 0.00	10.31 -0.04 0.00	11.94 -0.02 0.00	9.85 -0.01 0.00	8.50 0.02 0.00	8.99 0.04 0.00	13.04 0.16 0.00	14.21 0.22 0.00	15.14 0.20 0.00	15.86 0.21 0.00	17.30 0.24 0.00	19.66 0.15 0.00	17.99 0.05 0.00	24.06 0.11 0.00	19.44 0.21 0.00	20.56 0.23 0.00	20.66 0.31 0.00	21.97 0.27 0.00	17.11 0.13 0.00	16.19 0.04 0.00	17.16 -0.03 0.00
BEEBEE_GT_13 23619	13.61 0.22 0.00	10.49 0.18 0.00	10.67 0.20 0.00	10.27 0.20 0.00	10.53 0.18 0.00	12.18 0.22 0.00	10.03 0.18 0.00	8.68 0.15 -0.05	9.11 0.15 0.00	13.08 0.20 0.00	14.34 0.35 0.00	15.37 0.42 -0.01	16.71 0.52 -0.53	18.34 0.61 -0.68	21.34 0.86 -0.97	18.48 0.52 -0.01	25.73 0.99 -0.79	19.78 0.55 -0.01	20.94 0.61 0.00	21.15 0.76 -0.05	22.53 0.83 0.00	17.34 0.36 0.00	16.56 0.18 -0.23	17.28 0.09 0.00
BETHLEHEM___GRP 23843	14.19 0.80 0.00	10.94 0.63 0.00	11.13 0.66 0.00	10.70 0.64 0.00	11.00 0.65 0.00	12.71 0.75 0.00	10.48 0.62 0.00	9.70 0.53 -0.69	9.44 0.48 0.00	13.64 0.76 0.00	14.78 0.79 0.00	15.77 0.84 0.00	16.49 0.83 0.00	17.87 0.81 0.00	20.33 0.81 0.00	18.78 0.83 0.00	25.03 1.08 0.00	20.11 0.88 0.00	21.27 0.94 0.00	21.28 0.94 0.00	22.73 1.04 0.00	17.86 0.88 0.00	18.42 0.90 -1.37	18.19 1.00 0.00
BETHLEHEM___GS1 323560	14.19 0.80 0.00	10.94 0.63 0.00	11.13 0.66 0.00	10.70 0.64 0.00	11.00 0.65 0.00	12.71 0.75 0.00	10.48 0.62 0.00	9.70 0.53 -0.69	9.44 0.48 0.00	13.64 0.76 0.00	14.78 0.79 0.00	15.77 0.84 0.00	16.49 0.83 0.00	17.87 0.81 0.00	20.33 0.81 0.00	18.78 0.83 0.00	25.03 1.08 0.00	20.11 0.88 0.00	21.27 0.94 0.00	21.28 0.94 0.00	22.73 1.04 0.00	17.86 0.88 0.00	18.42 0.90 -1.37	18.19 1.00 0.00
BETHLEHEM___GS2 323561	14.19 0.80 0.00	10.94 0.63 0.00	11.13 0.66 0.00	10.70 0.64 0.00	11.00 0.65 0.00	12.71 0.75 0.00	10.48 0.62 0.00	9.70 0.53 -0.69	9.44 0.48 0.00	13.64 0.76 0.00	14.78 0.79 0.00	15.77 0.84 0.00	16.49 0.83 0.00	17.87 0.81 0.00	20.33 0.81 0.00	18.78 0.83 0.00	25.03 1.08 0.00	20.11 0.88 0.00	21.27 0.94 0.00	21.28 0.94 0.00	22.73 1.04 0.00	17.86 0.88 0.00	18.42 0.90 -1.37	18.19 1.00 0.00

BETHLEHEM___GS3 323562	14.19 0.80 0.00	10.94 0.63 0.00	11.13 0.66 0.00	10.70 0.64 0.00	11.00 0.65 0.00	12.71 0.75 0.00	10.48 0.62 0.00	9.70 0.53 -0.69	9.44 0.48 0.00	13.64 0.76 0.00	14.78 0.79 0.00	15.77 0.84 0.00	16.49 0.83 0.00	17.87 0.81 0.00	20.33 0.81 0.00	18.78 0.83 0.00	25.03 1.08 0.00	20.11 0.88 0.00	21.27 0.94 0.00	21.28 0.94 0.00	22.73 1.04 0.00	17.86 0.88 0.00	18.42 0.90 -1.37	18.19 1.00 0.00
BETHLEHEM___STEEL 23779	13.82 0.43 0.00	10.68 0.37 0.00	10.88 0.41 0.00	10.50 0.43 0.00	10.73 0.38 0.00	12.40 0.44 0.00	10.19 0.33 0.00	8.86 0.31 -0.07	9.29 0.33 0.00	13.35 0.45 -0.02	14.70 0.67 -0.04	16.48 0.69 -0.85	42.64 0.75 -26.23	56.00 0.80 -38.14	74.32 1.11 -53.70	19.27 0.48 -0.85	72.06 1.13 -46.98	20.13 0.47 -0.44	20.92 0.58 0.00	23.39 0.77 -2.28	22.58 0.88 0.00	17.63 0.31 -0.35	24.24 0.13 -7.96	17.18 -0.02 0.00
BETHPAGE_CC_5 323564	14.73 1.34 0.00	11.37 1.06 0.00	11.49 1.02 0.00	11.09 1.03 0.00	11.35 1.00 0.00	13.13 1.18 0.00	10.81 0.96 0.00	9.89 0.86 -0.55	10.00 1.04 0.00	14.35 1.47 0.00	15.61 1.63 0.00	16.69 1.75 0.00	17.45 1.79 0.00	18.96 1.91 0.00	21.69 2.18 0.00	19.99 2.04 0.00	26.59 2.64 0.00	21.25 2.02 0.00	22.47 2.14 0.00	22.49 2.15 0.00	24.11 2.41 0.00	19.62 2.01 -0.63	22.67 2.20 -4.32	19.61 2.29 -0.12
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	13.92 0.53 0.00	10.76 0.45 0.00	10.97 0.49 0.00	10.58 0.51 0.00	10.81 0.46 0.00	12.48 0.52 0.00	10.25 0.39 0.00	8.93 0.38 -0.07	9.37 0.41 0.00	13.48 0.58 -0.02	14.84 0.81 -0.04	16.72 0.83 -0.95	46.15 0.92 -29.57	60.73 0.99 -42.69	80.99 1.32 -60.16	19.54 0.66 -0.94	77.81 1.38 -52.49	20.36 0.65 -0.48	21.12 0.78 0.00	23.90 0.96 -2.60	22.78 1.08 0.00	17.84 0.48 -0.38	25.30 0.30 -8.86	17.35 0.15 0.00
BINGHAMTON___COGEN 23790	13.88 0.49 0.00	10.67 0.36 0.00	10.86 0.38 0.00	10.44 0.38 0.00	10.72 0.37 0.00	12.39 0.43 0.00	10.22 0.36 0.00	8.98 0.32 -0.17	9.32 0.36 0.00	13.42 0.54 0.00	14.60 0.61 0.00	15.59 0.65 0.00	16.37 0.71 0.00	17.85 0.79 0.00	20.44 0.93 0.00	18.70 0.76 0.00	25.05 1.10 0.00	20.04 0.81 0.00	21.16 0.83 0.00	21.24 0.86 -0.04	22.64 0.94 0.00	17.72 0.70 -0.05	17.44 0.64 -0.65	17.83 0.64 0.00
BLACK RIVER___HYD 24047	13.44 0.05 0.00	10.30 0.00 0.00	10.40 -0.08 0.00	9.98 -0.08 0.00	10.29 -0.05 0.00	11.94 -0.02 0.00	9.85 -0.01 0.00	8.54 0.04 -0.02	9.05 0.09 0.00	13.20 0.32 0.00	14.44 0.45 0.00	15.36 0.42 0.00	16.08 0.43 0.00	17.55 0.49 0.00	19.86 0.35 0.00	18.16 0.22 0.00	24.36 0.41 0.00	19.76 0.53 0.00	20.89 0.56 0.00	21.04 0.69 0.00	22.30 0.60 0.00	17.26 0.28 0.00	16.28 0.10 -0.04	17.19 -0.01 0.00
BLISS_WT_PWR 323608	13.96 0.57 0.00	10.77 0.46 0.00	10.96 0.48 0.00	10.56 0.50 0.00	10.77 0.43 0.00	12.43 0.47 0.00	10.21 0.36 0.00	8.95 0.40 -0.07	9.39 0.43 0.00	13.54 0.64 -0.02	14.94 0.91 -0.03	16.65 0.89 -0.82	41.93 0.91 -25.37	54.56 0.91 -36.60	72.32 1.21 -51.60	19.39 0.65 -0.81	70.22 1.35 -44.92	20.28 0.64 -0.41	21.10 0.76 0.00	23.43 0.90 -2.18	22.61 0.91 0.00	17.73 0.43 -0.33	23.96 0.28 -7.52	17.27 0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	14.14 0.75 0.00	10.88 0.58 0.00	11.08 0.60 0.00	10.65 0.59 0.00	10.95 0.60 0.00	12.65 0.70 0.00	10.44 0.58 0.00	9.65 0.50 -0.67	9.47 0.52 0.00	13.68 0.79 0.00	14.83 0.84 0.00	15.82 0.89 0.00	16.58 0.92 0.00	18.03 0.97 0.00	20.58 1.07 0.00	18.97 1.03 0.00	25.28 1.33 0.00	20.29 1.06 0.00	21.46 1.13 0.00	21.47 1.12 0.00	22.94 1.24 0.00	18.02 1.04 0.00	18.52 1.04 -1.34	18.26 1.06 0.00
BOC_GAS_DRP 24189	14.10 0.71 0.00	10.85 0.55 0.00	11.05 0.57 0.00	10.62 0.55 0.00	10.91 0.57 0.00	12.61 0.65 0.00	10.40 0.54 0.00	9.64 0.47 -0.69	9.45 0.49 0.00	13.63 0.75 0.00	14.77 0.79 0.00	15.78 0.84 0.00	16.52 0.87 0.00	17.97 0.91 0.00	20.51 1.00 0.00	18.90 0.96 0.00	25.20 1.24 0.00	20.21 0.99 0.00	21.38 1.05 0.00	21.39 1.05 0.00	22.85 1.16 0.00	17.90 0.98 0.06	18.20 0.99 -1.07	18.20 1.01 0.00
BORALEX_4TH_BRANCH 23824	14.57 1.18 0.00	11.22 0.92 0.00	11.44 0.96 0.00	10.99 0.94 0.00	11.32 0.98 0.00	13.08 1.12 0.00	10.77 0.91 0.00	9.99 0.81 -0.70	9.82 0.87 0.00	14.22 1.34 0.00	15.32 1.33 0.00	16.33 1.39 0.00	17.09 1.43 0.00	18.60 1.54 0.00	21.19 1.68 0.00	19.61 1.67 0.00	26.12 2.17 0.00	21.03 1.81 0.00	22.30 1.97 0.00	22.31 1.97 0.00	23.81 2.11 0.00	18.74 1.72 -0.05	19.49 1.71 -1.63	18.89 1.69 0.00
BOWLINE___1 23526	14.42 1.03 0.00	11.07 0.76 0.00	11.22 0.74 0.00	10.78 0.72 0.00	11.05 0.70 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.66 0.65 -0.53	9.72 0.76 0.00	14.03 1.14 0.00	15.24 1.26 0.00	16.29 1.35 0.00	17.11 1.45 0.00	18.66 1.61 0.00	21.36 1.85 0.00	19.66 1.72 0.00	26.22 2.27 0.00	20.99 1.77 0.00	22.18 1.85 0.00	22.16 1.82 0.00	23.70 1.99 0.00	19.24 1.66 -0.60	21.90 1.66 -4.09	18.83 1.62 -0.01
BOWLINE___2 23595	14.42 1.03 0.00	11.07 0.76 0.00	11.22 0.74 0.00	10.78 0.72 0.00	11.05 0.70 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.66 0.65 -0.53	9.72 0.76 0.00	14.03 1.14 0.00	15.24 1.26 0.00	16.29 1.35 0.00	17.11 1.45 0.00	18.66 1.61 0.00	21.36 1.85 0.00	19.66 1.72 0.00	26.22 2.27 0.00	20.99 1.77 0.00	22.18 1.84 0.00	22.16 1.82 0.00	23.70 1.99 0.00	19.24 1.66 -0.60	21.90 1.66 -4.09	18.83 1.62 -0.01
BROOKHAVEN___DRP 24191	14.59 1.20 0.00	11.35 1.05 0.00	11.50 1.02 0.00	11.16 1.11 0.00	11.42 1.07 0.00	13.24 1.28 0.00	10.88 1.02 0.00	9.86 0.83 -0.55	10.02 1.06 0.00	14.20 1.32 0.00	15.50 1.51 0.00	16.61 1.67 0.00	17.39 1.74 0.00	18.92 1.86 0.00	21.65 2.14 0.00	20.00 2.06 0.00	26.61 2.66 0.00	21.33 2.10 0.00	22.53 2.20 0.00	22.58 2.23 0.00	24.17 2.47 0.00	19.61 2.01 -0.63	22.53 2.09 -4.29	19.21 2.19 0.17
BROOKLYN_NAVY_YARD 23515	14.73 1.34 0.00	11.31 1.00 0.00	11.46 0.98 0.00	11.01 0.95 0.00	11.27 0.93 0.00	13.04 1.08 0.00	10.78 0.92 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.56 1.57 0.00	16.64 1.70 0.00	17.47 1.81 0.00	19.05 1.99 0.00	21.78 2.28 0.00	20.05 2.11 0.00	26.70 2.74 0.00	21.33 2.10 0.00	22.53 2.20 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.62 2.02 -0.63	22.48 2.06 -4.27	19.27 2.07 -0.01
BROOKLYN___ARMY_DRP 323595	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40

BROOME_2_LFGE 323671	13.88 0.49 0.00	10.67 0.36 0.00	10.86 0.38 0.00	10.44 0.38 0.00	10.72 0.37 0.00	12.39 0.43 0.00	10.22 0.36 0.00	8.98 0.32 -0.17	9.32 0.36 0.00	13.42 0.54 0.00	14.60 0.61 0.00	15.59 0.65 0.00	16.37 0.71 0.00	17.85 0.79 0.00	20.44 0.93 0.00	18.70 0.76 0.00	25.05 1.10 0.00	20.04 0.81 0.00	21.16 0.83 0.00	21.24 0.86 -0.04	22.64 0.94 0.00	17.72 0.70 -0.05	17.44 0.64 -0.65	17.83 0.64 0.00
BROOME__LFGE 323600	13.88 0.49 0.00	10.67 0.36 0.00	10.86 0.38 0.00	10.44 0.38 0.00	10.72 0.37 0.00	12.39 0.43 0.00	10.22 0.36 0.00	8.98 0.32 -0.17	9.32 0.36 0.00	13.42 0.54 0.00	14.60 0.61 0.00	15.59 0.65 0.00	16.37 0.71 0.00	17.85 0.79 0.00	20.44 0.93 0.00	18.70 0.76 0.00	25.05 1.10 0.00	20.04 0.81 0.00	21.16 0.83 0.00	21.24 0.86 -0.04	22.64 0.94 0.00	17.72 0.70 -0.05	17.44 0.64 -0.65	17.83 0.64 0.00
BURROWS__LYONSDAL 23803	13.62 0.23 0.00	10.47 0.16 0.00	10.62 0.14 0.00	10.20 0.14 0.00	10.49 0.15 0.00	12.15 0.19 0.00	10.02 0.17 0.00	8.64 0.16 0.00	9.15 0.19 0.00	13.23 0.34 0.00	14.40 0.41 0.00	15.36 0.42 0.00	16.11 0.45 0.00	17.56 0.51 0.00	20.05 0.54 0.00	18.39 0.44 0.00	24.62 0.66 0.00	19.82 0.59 0.00	20.96 0.63 0.00	21.03 0.69 0.00	22.40 0.70 0.00	17.44 0.47 0.00	16.52 0.38 0.00	17.53 0.33 0.00
CAITHNESS_CC_1 323624	14.60 1.21 0.00	11.34 1.04 0.00	11.49 1.01 0.00	11.14 1.08 0.00	11.40 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.85 0.83 -0.55	10.00 1.04 0.00	14.22 1.33 0.00	15.51 1.53 0.00	16.62 1.68 0.00	17.40 1.74 0.00	18.92 1.87 0.00	21.65 2.14 0.00	19.99 2.05 0.00	26.60 2.64 0.00	21.31 2.08 0.00	22.52 2.19 0.00	22.56 2.21 0.00	24.15 2.45 0.00	19.60 2.00 -0.63	22.53 2.09 -4.29	19.21 2.19 0.17
CALPINE BETH_PAGE_GT4 24209	14.74 1.35 0.00	11.37 1.06 0.00	11.49 1.02 0.00	11.09 1.03 0.00	11.35 1.01 0.00	13.13 1.18 0.00	10.82 0.96 0.00	9.89 0.86 -0.55	10.00 1.04 0.00	14.35 1.47 0.00	15.61 1.63 0.00	16.69 1.75 0.00	17.42 1.76 0.00	18.94 1.89 0.00	21.67 2.16 0.00	19.97 2.03 0.00	26.57 2.62 0.00	21.23 2.01 0.00	22.46 2.13 0.00	22.48 2.14 0.00	24.08 2.38 0.00	19.59 1.98 -0.63	22.66 2.17 -4.33	19.70 2.25 -0.25
CALPINE_BETH_PAGE_GT_4 323586	14.74 1.35 0.00	11.37 1.06 0.00	11.49 1.02 0.00	11.09 1.03 0.00	11.35 1.01 0.00	13.13 1.18 0.00	10.82 0.96 0.00	9.89 0.86 -0.55	10.00 1.04 0.00	14.35 1.47 0.00	15.61 1.63 0.00	16.69 1.75 0.00	17.42 1.76 0.00	18.94 1.89 0.00	21.67 2.16 0.00	19.97 2.03 0.00	26.57 2.62 0.00	21.23 2.01 0.00	22.46 2.13 0.00	22.48 2.14 0.00	24.08 2.38 0.00	19.59 1.98 -0.63	22.66 2.17 -4.33	19.70 2.25 -0.25
CALPINE_BP_GT1 23823	14.74 1.35 0.00	11.37 1.06 0.00	11.49 1.02 0.00	11.09 1.03 0.00	11.35 1.01 0.00	13.13 1.18 0.00	10.82 0.96 0.00	9.89 0.86 -0.55	10.00 1.04 0.00	14.35 1.47 0.00	15.61 1.63 0.00	16.69 1.75 0.00	17.42 1.76 0.00	18.94 1.89 0.00	21.67 2.16 0.00	19.97 2.03 0.00	26.57 2.62 0.00	21.23 2.01 0.00	22.46 2.13 0.00	22.48 2.14 0.00	24.08 2.38 0.00	19.59 1.98 -0.63	22.66 2.17 -4.33	19.70 2.25 -0.25
CALSPAN__DRP 24200	13.82 0.43 0.00	10.68 0.37 0.00	10.88 0.41 0.00	10.50 0.43 0.00	10.73 0.38 0.00	12.40 0.44 0.00	10.19 0.33 0.00	8.86 0.31 -0.07	9.29 0.33 0.00	13.35 0.45 -0.02	14.70 0.67 -0.04	16.48 0.69 -0.85	42.64 0.75 -26.23	56.00 0.80 -38.14	74.32 1.11 -53.70	19.27 0.48 -0.85	72.06 1.13 -46.98	20.13 0.47 -0.44	20.92 0.58 0.00	23.39 0.77 -2.28	22.58 0.88 0.00	17.63 0.31 -0.35	24.24 0.13 -7.96	17.18 -0.02 0.00
CANDIGU_WT_PWR 323617	13.98 0.59 0.00	10.74 0.43 0.00	10.95 0.46 0.00	10.56 0.49 0.00	10.77 0.43 0.00	12.43 0.47 0.00	10.24 0.38 0.00	8.97 0.40 -0.09	9.42 0.46 0.00	13.58 0.69 -0.01	14.92 0.92 -0.01	16.15 0.90 -0.31	25.83 0.95 -9.22	31.48 0.99 -13.43	39.82 1.33 -18.99	19.03 0.78 -0.30	41.73 1.50 -16.27	20.26 0.88 -0.15	21.34 1.01 0.00	22.21 1.14 -0.73	22.85 1.15 0.00	17.63 0.52 -0.14	19.43 0.35 -2.94	17.38 0.18 0.00
CARR STREET_E_SYR 24060	13.49 0.10 0.00	10.37 0.07 0.00	10.55 0.07 0.00	10.13 0.07 0.00	10.41 0.06 0.00	12.04 0.08 0.00	9.93 0.07 0.00	8.58 0.06 -0.04	9.00 0.05 0.00	12.93 0.05 0.00	14.07 0.09 0.00	15.05 0.11 0.00	15.81 0.16 0.00	17.24 0.18 0.00	19.70 0.19 0.00	18.00 0.06 0.00	24.12 0.16 0.00	19.31 0.08 0.00	20.41 0.08 0.00	20.47 0.12 0.00	21.88 0.17 0.00	17.12 0.15 0.00	16.33 0.10 -0.09	17.33 0.13 0.00
CARTHAGE__PAPER 23857	13.41 0.02 0.00	10.29 -0.01 0.00	10.40 -0.07 0.00	9.98 -0.08 0.00	10.29 -0.05 0.00	11.93 -0.03 0.00	9.84 -0.01 0.00	8.52 0.03 -0.02	9.02 0.06 0.00	13.13 0.25 0.00	14.34 0.35 0.00	15.27 0.33 0.00	15.99 0.33 0.00	17.44 0.38 0.00	19.77 0.25 0.00	18.08 0.13 0.00	24.22 0.27 0.00	19.62 0.39 0.00	20.75 0.42 0.00	20.88 0.53 0.00	22.16 0.45 0.00	17.18 0.21 0.00	16.24 0.06 -0.03	17.16 -0.04 0.00
CE_DUNWOOD__DRP 24194	14.56 1.17 0.00	11.17 0.87 0.00	11.33 0.85 0.00	10.89 0.83 0.00	11.16 0.82 0.00	12.90 0.95 0.00	10.66 0.80 0.00	9.77 0.74 -0.55	9.82 0.86 0.00	14.17 1.29 0.00	15.39 1.41 0.00	16.46 1.52 0.00	17.28 1.62 0.00	18.84 1.79 0.00	21.56 2.04 0.00	19.84 1.90 0.00	26.45 2.50 0.00	21.17 1.94 0.00	22.37 2.04 0.00	22.36 2.01 0.00	23.91 2.21 0.00	19.44 1.84 -0.63	22.25 1.84 -4.26	19.03 1.82 -0.01
CE_MILLWOOD__DRP 24193	14.51 1.12 0.00	11.14 0.83 0.00	11.29 0.81 0.00	10.85 0.79 0.00	11.12 0.78 0.00	12.86 0.90 0.00	10.62 0.76 0.00	9.73 0.71 -0.54	9.78 0.82 0.00	14.12 1.24 0.00	15.34 1.35 0.00	16.39 1.45 0.00	17.21 1.56 0.00	18.77 1.72 0.00	21.48 1.97 0.00	19.77 1.83 0.00	26.37 2.41 0.00	21.10 1.88 0.00	22.30 1.97 0.00	22.28 1.94 0.00	23.82 2.13 0.00	19.37 1.77 -0.62	22.16 1.78 -4.23	18.96 1.75 -0.01
CE_NYC2_DRP 24202	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.08 1.12 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.56 1.77 -7.85	26.58 1.89 -9.03	26.95 2.07 -7.82	26.69 2.36 -4.82	25.10 2.18 -4.98	34.37 2.86 -7.56	23.88 2.21 -2.45	25.16 2.31 -2.52	25.25 2.29 -2.62	26.62 2.50 -2.42	27.31 2.11 -8.23	26.73 2.10 -8.48	24.71 2.11 -5.39
CE_NYC_DRP 24195	14.74 1.35 0.00	11.32 1.02 0.00	11.47 0.99 0.00	11.02 0.97 0.00	11.29 0.94 0.00	13.06 1.10 0.00	10.79 0.93 0.00	9.89 0.86 -0.55	9.96 1.00 0.00	14.36 1.48 0.00	15.59 1.60 0.00	16.67 1.74 0.00	17.50 1.85 0.00	19.09 2.03 0.00	21.83 2.32 0.00	20.08 2.14 0.00	26.76 2.81 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.57 2.23 0.00	24.15 2.45 0.00	19.66 2.06 -0.63	22.48 2.07 -4.27	19.27 2.07 -0.01



CHAFEE___LFGE 323603	13.88 0.49 0.00	10.73 0.42 0.00	10.93 0.45 0.00	10.54 0.48 0.00	10.77 0.42 0.00	12.43 0.48 0.00	10.22 0.36 0.00	8.90 0.35 -0.07	9.34 0.38 0.00	13.43 0.53 -0.02	14.79 0.77 -0.03	16.56 0.79 -0.84	42.32 0.85 -25.81	55.35 0.90 -37.39	73.42 1.23 -52.68	19.36 0.59 -0.83	71.21 1.29 -45.98	20.24 0.58 -0.43	21.06 0.73 0.00	23.48 0.91 -2.23	22.71 1.01 0.00	17.73 0.41 -0.34	24.13 0.23 -7.75	17.27 0.07 0.00
CHATEAUG_WT_PWR 323614	12.82 -0.57 0.00	9.87 -0.43 0.00	9.97 -0.50 0.00	9.54 -0.52 0.00	9.85 -0.50 0.00	11.39 -0.57 0.00	9.33 -0.52 0.00	8.00 -0.48 0.00	8.49 -0.47 0.00	12.24 -0.65 0.00	13.24 -0.75 0.00	14.07 -0.87 0.00	14.66 -0.99 0.00	15.90 -1.16 0.00	18.20 -1.31 0.00	16.83 -1.11 0.00	22.27 -1.68 0.00	18.07 -1.16 0.00	19.06 -1.27 0.00	18.92 -1.43 0.00	20.03 -1.67 0.00	15.66 -1.31 0.00	14.85 -1.30 0.00	15.83 -1.36 0.00
CHAT_HIGH_FALL_HYD 323578	12.81 -0.59 0.00	9.86 -0.45 0.00	9.95 -0.52 0.00	9.53 -0.53 0.00	9.84 -0.50 0.00	11.38 -0.58 0.00	9.33 -0.53 0.00	7.99 -0.49 0.00	8.49 -0.47 0.00	12.22 -0.66 0.00	13.24 -0.75 0.00	14.08 -0.86 0.00	14.67 -0.99 0.00	15.91 -1.14 0.00	18.22 -1.29 0.00	16.84 -1.10 0.00	22.30 -1.65 0.00	18.09 -1.14 0.00	19.09 -1.24 0.00	18.96 -1.39 0.00	20.10 -1.60 0.00	15.70 -1.27 0.00	14.88 -1.27 0.00	15.88 -1.32 0.00
CHAUTAUQUA___LFGE 323629	14.09 0.70 0.00	10.87 0.56 0.00	11.05 0.57 0.00	10.67 0.61 0.00	10.91 0.57 0.00	12.59 0.63 0.00	10.33 0.47 0.00	9.02 0.47 -0.07	9.49 0.53 0.00	13.66 0.77 -0.02	15.04 1.02 -0.03	16.70 1.01 -0.75	39.30 1.08 -22.56	50.98 1.11 -32.82	67.27 1.42 -46.34	19.37 0.70 -0.74	65.36 1.48 -39.93	20.37 0.76 -0.38	21.28 0.95 0.00	23.24 1.06 -1.85	22.85 1.15 0.00	17.86 0.59 -0.30	23.31 0.42 -6.74	17.47 0.27 0.00
CH_MIDHUDSON___DRP 24192	14.56 1.17 0.00	11.17 0.86 0.00	11.33 0.85 0.00	10.89 0.83 0.00	11.18 0.83 0.00	12.92 0.97 0.00	10.67 0.81 0.00	9.80 0.75 -0.58	9.82 0.86 0.00	14.17 1.29 0.00	15.39 1.41 0.00	16.45 1.51 0.00	17.27 1.61 0.00	18.84 1.79 0.00	21.56 2.05 0.00	19.86 1.92 0.00	26.50 2.54 0.00	21.22 1.99 0.00	22.43 2.10 0.00	22.42 2.08 0.00	23.95 2.25 0.00	19.37 1.86 -0.54	21.87 1.84 -3.88	19.02 1.81 -0.01
CH_MISC_IPPS 23765	14.58 1.19 0.00	11.19 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.18 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.80 0.76 -0.56	9.83 0.88 0.00	14.20 1.31 0.00	15.43 1.44 0.00	16.49 1.55 0.00	17.33 1.67 0.00	18.92 1.87 0.00	21.67 2.16 0.00	19.95 2.01 0.00	26.63 2.68 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.07 2.37 0.00	19.48 1.93 -0.57	22.04 1.89 -4.00	19.06 1.86 -0.01
CH_RES_BVR_FALLS 23983	13.13 -0.26 0.00	10.10 -0.21 0.00	10.22 -0.25 0.00	9.80 -0.26 0.00	10.10 -0.25 0.00	11.67 -0.28 0.00	9.62 -0.24 0.00	8.26 -0.19 0.03	8.76 -0.19 0.00	12.64 -0.24 0.00	13.76 -0.23 0.00	14.69 -0.24 0.00	15.37 -0.29 0.00	16.74 -0.32 0.00	19.12 -0.39 0.00	17.57 -0.37 0.00	23.48 -0.47 0.00	18.91 -0.32 0.00	20.01 -0.32 0.00	19.97 -0.37 0.00	21.19 -0.51 0.00	16.56 -0.41 0.00	15.65 -0.45 0.06	16.70 -0.50 0.00
CH_RES_NIAGARA 23895	13.26 -0.13 0.00	10.28 -0.03 0.00	10.49 0.01 0.00	10.11 0.05 0.00	10.36 0.01 0.00	11.97 0.01 0.00	9.84 -0.02 0.00	8.52 -0.03 -0.06	8.89 -0.07 0.00	12.70 -0.19 0.00	13.96 -0.03 0.00	14.90 -0.04 0.00	15.58 -0.08 0.00	12.05 -0.13 4.87	14.79 0.02 4.74	17.20 -0.49 0.26	10.90 -0.21 12.84	18.49 -0.59 0.15	19.79 -0.53 0.01	19.40 -0.33 0.61	21.43 -0.27 0.00	16.28 -0.59 0.10	13.10 -0.73 2.32	16.31 -0.88 0.00
CH_RES_SYRACUSE 23985	13.58 0.18 0.00	10.44 0.13 0.00	10.61 0.14 0.00	10.19 0.13 0.00	10.47 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.64 0.12 -0.05	9.07 0.11 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.15 0.21 0.00	15.92 0.26 0.00	17.36 0.31 0.00	19.88 0.37 0.00	18.21 0.27 0.00	24.40 0.44 0.00	19.54 0.31 0.00	20.66 0.33 0.00	20.73 0.39 0.00	22.12 0.42 0.00	17.25 0.28 0.00	16.47 0.22 -0.10	17.45 0.26 0.00
CLINTON_WT_PWR 323605	12.82 -0.57 0.00	9.87 -0.43 0.00	9.97 -0.50 0.00	9.54 -0.52 0.00	9.85 -0.50 0.00	11.39 -0.57 0.00	9.33 -0.52 0.00	8.00 -0.48 0.00	8.49 -0.47 0.00	12.24 -0.65 0.00	13.24 -0.75 0.00	14.07 -0.87 0.00	14.66 -0.99 0.00	15.90 -1.16 0.00	18.20 -1.31 0.00	16.83 -1.11 0.00	22.27 -1.68 0.00	18.07 -1.16 0.00	19.06 -1.27 0.00	18.92 -1.43 0.00	20.03 -1.67 0.00	15.66 -1.31 0.00	14.85 -1.30 0.00	15.83 -1.36 0.00
CLINTON___LFGE 323618	12.98 -0.41 0.00	10.00 -0.31 0.00	10.08 -0.39 0.00	9.64 -0.41 0.00	9.95 -0.39 0.00	11.52 -0.44 0.00	9.45 -0.41 0.00	8.10 -0.38 0.00	8.62 -0.34 0.00	12.41 -0.47 0.00	13.42 -0.56 0.00	14.27 -0.67 0.00	14.87 -0.79 0.00	16.14 -0.92 0.00	18.49 -1.02 0.00	17.11 -0.83 0.00	22.67 -1.29 0.00	18.38 -0.85 0.00	19.43 -0.90 0.00	19.30 -1.05 0.00	20.42 -1.28 0.00	15.97 -1.01 0.00	15.09 -1.06 0.00	16.07 -1.12 0.00
COLONIE_LFGE___ 323577	14.39 1.00 0.00	11.09 0.78 0.00	11.29 0.81 0.00	10.84 0.79 0.00	11.17 0.82 0.00	12.90 0.94 0.00	10.64 0.78 0.00	9.88 0.69 -0.72	9.67 0.72 0.00	13.98 1.09 0.00	15.09 1.10 0.00	16.10 1.16 0.00	16.85 1.19 0.00	18.33 1.28 0.00	20.91 1.39 0.00	19.33 1.39 0.00	25.83 1.88 0.00	20.80 1.57 0.00	22.01 1.68 0.00	22.04 1.69 0.00	23.52 1.82 0.00	18.44 1.47 0.00	19.00 1.43 -1.42	18.61 1.42 0.00
COPENHAGEN_WT_PWR 323753	13.30 -0.09 0.00	10.20 -0.12 0.00	10.27 -0.21 0.00	9.86 -0.20 0.00	10.17 -0.17 0.00	11.80 -0.16 0.00	9.74 -0.12 0.00	8.45 -0.05 -0.02	8.96 0.00 0.00	13.10 0.22 0.00	14.34 0.36 0.00	15.24 0.31 0.00	15.94 0.29 0.00	17.40 0.35 0.00	19.64 0.13 0.00	17.94 0.00 0.00	24.09 0.13 0.00	19.57 0.34 0.00	20.69 0.36 0.00	20.84 0.50 0.00	22.05 0.35 0.00	17.03 0.06 0.00	16.06 -0.12 -0.04	16.95 -0.24 0.00
CORNELL_____ 23752	13.89 0.50 0.00	10.67 0.36 0.00	10.85 0.37 0.00	10.43 0.37 0.00	10.70 0.35 0.00	12.38 0.42 0.00	10.22 0.36 0.00	8.92 0.33 -0.11	9.33 0.37 0.00	13.43 0.55 0.00	14.64 0.65 0.00	15.65 0.70 -0.01	16.92 0.77 -0.49	18.55 0.87 -0.62	21.45 1.05 -0.89	18.82 0.87 -0.01	25.99 1.31 -0.72	20.21 0.98 0.00	21.36 1.03 0.00	21.49 1.09 -0.05	22.86 1.16 0.00	17.82 0.81 -0.03	17.32 0.69 -0.48	17.87 0.67 0.00
COXSACKIE___GT 23611	14.60 1.21 0.00	11.21 0.90 0.00	11.39 0.91 0.00	10.94 0.89 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.73 0.88 0.00	9.86 0.79 -0.59	9.84 0.88 0.00	14.23 1.35 0.00	15.46 1.48 0.00	16.52 1.58 0.00	17.33 1.68 0.00	18.90 1.85 0.00	21.61 2.10 0.00	19.92 1.98 0.00	26.62 2.67 0.00	21.36 2.13 0.00	22.60 2.27 0.00	22.62 2.28 0.00	24.14 2.44 0.00	19.35 1.93 -0.44	21.39 1.83 -3.42	19.00 1.80 -0.01

CPV_VALLEY___CC1 323721	14.20 0.81 0.00	10.91 0.60 0.00	11.06 0.58 0.00	10.63 0.57 0.00	10.91 0.56 0.00	12.61 0.65 0.00	10.42 0.56 0.00	9.48 0.53 -0.47	9.57 0.61 0.00	13.80 0.91 0.00	14.98 1.00 0.00	16.00 1.06 0.00	16.80 1.14 0.00	18.32 1.27 0.00	20.97 1.46 0.00	19.30 1.36 0.00	25.75 1.80 0.00	20.63 1.40 0.00	21.79 1.46 0.00	21.79 1.45 0.00	23.29 1.59 0.00	18.79 1.32 -0.50	20.93 1.32 -3.47	18.49 1.28 -0.01
CPV_VALLEY___CC2 323722	14.20 0.81 0.00	10.91 0.60 0.00	11.06 0.58 0.00	10.63 0.57 0.00	10.91 0.56 0.00	12.61 0.65 0.00	10.42 0.56 0.00	9.48 0.53 -0.47	9.57 0.61 0.00	13.80 0.91 0.00	14.98 1.00 0.00	16.00 1.06 0.00	16.80 1.14 0.00	18.32 1.27 0.00	20.97 1.46 0.00	19.30 1.36 0.00	25.75 1.80 0.00	20.63 1.40 0.00	21.79 1.46 0.00	21.79 1.45 0.00	23.29 1.59 0.00	18.79 1.32 -0.50	20.93 1.32 -3.47	18.49 1.28 -0.01
CRESCENT___HYD 24018	14.39 1.00 0.00	11.09 0.78 0.00	11.29 0.81 0.00	10.84 0.79 0.00	11.17 0.82 0.00	12.90 0.94 0.00	10.64 0.78 0.00	9.88 0.69 -0.72	9.67 0.72 0.00	13.98 1.09 0.00	15.09 1.10 0.00	16.10 1.16 0.00	16.85 1.19 0.00	18.33 1.28 0.00	20.91 1.39 0.00	19.33 1.39 0.00	25.83 1.88 0.00	20.80 1.57 0.00	22.01 1.68 0.00	22.04 1.69 0.00	23.52 1.82 0.00	18.44 1.47 0.00	19.00 1.43 -1.42	18.61 1.42 0.00
CRICKET___VALLEY_CC1 323756	14.50 1.11 0.00	11.12 0.81 0.00	11.29 0.81 0.00	10.85 0.79 0.00	11.15 0.80 0.00	12.90 0.94 0.00	10.63 0.77 0.00	9.77 0.71 -0.58	9.77 0.81 0.00	14.11 1.23 0.00	15.29 1.30 0.00	16.32 1.38 0.00	17.11 1.45 0.00	18.65 1.60 0.00	21.32 1.81 0.00	19.63 1.69 0.00	26.20 2.25 0.00	21.01 1.78 0.00	22.21 1.88 0.00	22.20 1.85 0.00	23.70 2.00 0.00	19.28 1.68 -0.62	22.16 1.70 -4.31	18.90 1.69 -0.01
CRICKET___VALLEY_CC2 323757	14.50 1.11 0.00	11.12 0.81 0.00	11.29 0.81 0.00	10.85 0.79 0.00	11.15 0.80 0.00	12.90 0.94 0.00	10.63 0.77 0.00	9.77 0.71 -0.58	9.77 0.81 0.00	14.11 1.23 0.00	15.29 1.30 0.00	16.32 1.38 0.00	17.11 1.45 0.00	18.65 1.60 0.00	21.32 1.81 0.00	19.63 1.69 0.00	26.20 2.25 0.00	21.01 1.78 0.00	22.21 1.88 0.00	22.20 1.85 0.00	23.70 2.00 0.00	19.28 1.68 -0.62	22.16 1.70 -4.31	18.90 1.69 -0.01
CRICKET___VALLEY_CC3 323758	14.50 1.11 0.00	11.12 0.81 0.00	11.29 0.81 0.00	10.85 0.79 0.00	11.15 0.80 0.00	12.90 0.94 0.00	10.63 0.77 0.00	9.77 0.71 -0.58	9.77 0.81 0.00	14.11 1.23 0.00	15.29 1.30 0.00	16.32 1.38 0.00	17.11 1.45 0.00	18.65 1.60 0.00	21.32 1.81 0.00	19.63 1.69 0.00	26.20 2.25 0.00	21.01 1.78 0.00	22.21 1.88 0.00	22.20 1.85 0.00	23.70 2.00 0.00	19.28 1.68 -0.62	22.16 1.70 -4.31	18.90 1.69 -0.01
CRUCIBLE_METL_DRP 24180	13.58 0.18 0.00	10.44 0.13 0.00	10.61 0.14 0.00	10.19 0.13 0.00	10.47 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.64 0.12 -0.05	9.07 0.11 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.15 0.21 0.00	15.92 0.26 0.00	17.36 0.31 0.00	19.88 0.37 0.00	18.21 0.27 0.00	24.40 0.44 0.00	19.54 0.31 0.00	20.66 0.33 0.00	20.73 0.39 0.00	22.12 0.42 0.00	17.25 0.28 0.00	16.47 0.22 -0.10	17.45 0.26 0.00
DANC___LFGE 323619	13.32 -0.07 0.00	10.22 -0.09 0.00	10.34 -0.14 0.00	9.92 -0.13 0.00	10.23 -0.12 0.00	11.85 -0.11 0.00	9.77 -0.08 0.00	8.47 -0.04 -0.03	8.94 -0.02 0.00	12.98 0.09 0.00	14.17 0.18 0.00	15.08 0.14 0.00	15.78 0.12 0.00	17.21 0.16 0.00	19.52 0.01 0.00	17.86 -0.09 0.00	23.94 -0.01 0.00	19.35 0.12 0.00	20.45 0.12 0.00	20.57 0.23 0.00	21.84 0.14 0.00	16.96 -0.01 0.00	16.07 -0.13 -0.06	17.02 -0.17 0.00
DANSKAMMER___1 23586	14.58 1.19 0.00	11.19 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.18 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.80 0.76 -0.56	9.83 0.88 0.00	14.20 1.31 0.00	15.43 1.44 0.00	16.49 1.55 0.00	17.33 1.67 0.00	18.92 1.87 0.00	21.67 2.16 0.00	19.95 2.01 0.00	26.63 2.68 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.07 2.37 0.00	19.48 1.93 -0.57	22.04 1.89 -4.00	19.06 1.86 -0.01
DANSKAMMER___2 23589	14.58 1.19 0.00	11.19 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.18 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.80 0.76 -0.56	9.83 0.88 0.00	14.20 1.31 0.00	15.43 1.44 0.00	16.49 1.55 0.00	17.33 1.67 0.00	18.92 1.87 0.00	21.67 2.16 0.00	19.95 2.01 0.00	26.63 2.68 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.07 2.37 0.00	19.48 1.93 -0.57	22.04 1.89 -4.00	19.06 1.86 -0.01
DANSKAMMER___3 23590	14.58 1.19 0.00	11.19 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.18 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.80 0.76 -0.56	9.83 0.88 0.00	14.20 1.31 0.00	15.43 1.44 0.00	16.49 1.55 0.00	17.33 1.67 0.00	18.92 1.87 0.00	21.67 2.16 0.00	19.95 2.01 0.00	26.63 2.68 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.07 2.37 0.00	19.48 1.93 -0.57	22.04 1.89 -4.00	19.06 1.86 -0.01
DANSKAMMER___4 23591	14.58 1.19 0.00	11.19 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.18 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.80 0.76 -0.56	9.83 0.88 0.00	14.20 1.31 0.00	15.43 1.44 0.00	16.49 1.55 0.00	17.33 1.67 0.00	18.92 1.87 0.00	21.67 2.16 0.00	19.95 2.01 0.00	26.63 2.68 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.07 2.37 0.00	19.48 1.93 -0.57	22.04 1.89 -4.00	19.06 1.86 -0.01
DANSKAMMER___DIESEL 23592	14.58 1.19 0.00	11.19 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.18 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.80 0.76 -0.56	9.83 0.88 0.00	14.20 1.31 0.00	15.43 1.44 0.00	16.49 1.55 0.00	17.33 1.67 0.00	18.92 1.87 0.00	21.67 2.16 0.00	19.95 2.01 0.00	26.63 2.68 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.07 2.37 0.00	19.48 1.93 -0.57	22.04 1.89 -4.00	19.06 1.86 -0.01
DASHVILLE___HYD 23610	14.35 0.96 0.00	11.01 0.70 0.00	11.17 0.69 0.00	10.73 0.67 0.00	11.01 0.66 0.00	12.73 0.77 0.00	10.51 0.66 0.00	9.65 0.61 -0.56	9.67 0.71 0.00	13.96 1.08 0.00	15.17 1.18 0.00	16.21 1.27 0.00	17.03 1.37 0.00	18.58 1.52 0.00	21.27 1.76 0.00	19.58 1.64 0.00	26.12 2.16 0.00	20.91 1.69 0.00	22.10 1.77 0.00	22.09 1.75 0.00	23.61 1.91 0.00	19.11 1.59 -0.55	21.63 1.58 -3.90	18.75 1.54 -0.01
DELAWARE___LFGE 323621	13.95 0.56 0.00	10.73 0.42 0.00	10.93 0.45 0.00	10.50 0.44 0.00	10.78 0.44 0.00	12.47 0.51 0.00	10.29 0.43 0.00	9.08 0.38 -0.22	9.39 0.43 0.00	13.53 0.65 0.00	14.70 0.72 0.00	15.70 0.76 0.00	16.48 0.82 0.00	17.97 0.91 0.00	20.57 1.06 0.00	18.89 0.94 0.00	25.21 1.25 0.00	20.21 0.98 0.00	21.36 1.03 0.00	21.38 1.04 0.00	22.84 1.14 0.00	17.93 0.89 -0.06	17.73 0.84 -0.74	18.02 0.82 0.00

DOGLEVILLE___HYD 23807	14.08 0.69 0.00	10.80 0.49 0.00	10.98 0.49 0.00	10.53 0.47 0.00	10.84 0.49 0.00	12.54 0.58 0.00	10.35 0.49 0.00	8.91 0.45 0.01	9.45 0.49 0.00	13.65 0.77 0.00	14.78 0.79 0.00	15.75 0.81 0.00	16.52 0.86 0.00	17.99 0.93 0.00	20.56 1.05 0.00	19.00 1.06 0.00	25.52 1.57 0.00	20.44 1.22 0.00	21.71 1.38 0.00	21.75 1.40 0.00	23.14 1.44 0.00	18.05 1.08 0.00	17.09 0.97 0.03	18.11 0.91 0.00
DUNKIRK___1 23563	14.08 0.69 0.00	10.86 0.56 0.00	11.05 0.57 0.00	10.67 0.61 0.00	10.91 0.57 0.00	12.59 0.63 0.00	10.33 0.47 0.00	9.02 0.47 -0.07	9.49 0.53 0.00	13.66 0.76 -0.02	15.03 1.01 -0.03	16.70 1.00 -0.75	39.26 1.07 -22.54	50.94 1.11 -32.79	67.22 1.41 -46.29	19.37 0.69 -0.74	65.30 1.47 -39.89	20.35 0.74 -0.38	21.26 0.93 0.00	23.23 1.05 -1.84	22.84 1.14 0.00	17.87 0.59 -0.30	23.30 0.42 -6.74	17.48 0.28 0.00
DUNKIRK___2 23564	14.08 0.69 0.00	10.86 0.56 0.00	11.05 0.57 0.00	10.67 0.61 0.00	10.91 0.57 0.00	12.59 0.63 0.00	10.33 0.47 0.00	9.02 0.47 -0.07	9.49 0.53 0.00	13.66 0.76 -0.02	15.03 1.01 -0.03	16.70 1.00 -0.75	39.26 1.07 -22.54	50.94 1.11 -32.79	67.22 1.41 -46.29	19.37 0.69 -0.74	65.30 1.47 -39.89	20.35 0.74 -0.38	21.26 0.93 0.00	23.23 1.05 -1.84	22.84 1.14 0.00	17.87 0.59 -0.30	23.30 0.42 -6.74	17.48 0.28 0.00
DUNKIRK___3 23565	13.99 0.60 0.00	10.81 0.50 0.00	11.01 0.53 0.00	10.63 0.56 0.00	10.86 0.51 0.00	12.53 0.57 0.00	10.29 0.43 0.00	8.97 0.43 -0.07	9.44 0.48 0.00	13.58 0.68 -0.02	14.93 0.92 -0.03	16.57 0.90 -0.73	38.03 0.97 -21.40	49.28 1.01 -31.21	64.94 1.31 -44.11	19.27 0.62 -0.71	63.09 1.34 -37.79	20.22 0.63 -0.36	21.13 0.80 0.00	22.99 0.94 -1.70	22.74 1.04 0.00	17.77 0.51 -0.29	22.89 0.35 -6.39	17.41 0.21 0.00
DUNKIRK___4 23566	13.99 0.60 0.00	10.81 0.50 0.00	11.01 0.53 0.00	10.63 0.56 0.00	10.86 0.51 0.00	12.53 0.57 0.00	10.29 0.43 0.00	8.97 0.43 -0.07	9.44 0.48 0.00	13.58 0.68 -0.02	14.93 0.92 -0.03	16.57 0.90 -0.73	38.03 0.97 -21.40	49.28 1.01 -31.21	64.94 1.31 -44.11	19.27 0.62 -0.71	63.09 1.34 -37.79	20.22 0.63 -0.36	21.13 0.80 0.00	22.99 0.94 -1.70	22.74 1.04 0.00	17.77 0.51 -0.29	22.89 0.35 -6.39	17.41 0.21 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	14.62 1.23 0.00	11.22 0.92 0.00	11.37 0.90 0.00	10.93 0.87 0.00	11.21 0.86 0.00	12.95 0.99 0.00	10.70 0.84 0.00	9.81 0.78 -0.55	9.86 0.90 0.00	14.23 1.35 0.00	15.46 1.47 0.00	16.53 1.59 0.00	17.35 1.70 0.00	18.92 1.87 0.00	21.65 2.14 0.00	19.92 1.98 0.00	26.57 2.62 0.00	21.26 2.03 0.00	22.46 2.13 0.00	22.45 2.10 0.00	24.00 2.30 0.00	19.52 1.92 -0.63	22.34 1.92 -4.27	19.11 1.90 -0.01
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	14.42 1.03 0.00	11.07 0.76 0.00	11.22 0.74 0.00	10.78 0.72 0.00	11.06 0.71 0.00	12.78 0.83 0.00	10.56 0.70 0.00	9.67 0.65 -0.54	9.72 0.76 0.00	14.03 1.14 0.00	15.25 1.26 0.00	16.29 1.35 0.00	17.11 1.45 0.00	18.68 1.62 0.00	21.39 1.87 0.00	19.68 1.74 0.00	26.27 2.32 0.00	21.04 1.81 0.00	22.23 1.90 0.00	22.22 1.88 0.00	23.75 2.05 0.00	19.22 1.69 -0.56	21.74 1.67 -3.93	18.83 1.62 -0.01
E179THST_138_KV_TB4_REV_LBMP_J 345001	14.72 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.01	16.64 1.71 0.01	17.47 1.81 0.00	19.05 1.99 -0.01	21.78 2.27 0.00	20.03 2.08 -0.01	26.70 2.74 0.00	21.35 2.12 0.00	22.54 2.22 0.01	22.53 2.19 0.01	24.10 2.41 0.01	19.62 2.03 -0.62	22.44 2.02 -4.27	19.23 2.04 0.00
EAST HAMPTON___GT 23717	15.24 1.85 0.00	11.85 1.54 0.00	12.02 1.54 0.00	11.67 1.62 0.00	11.94 1.60 0.00	13.85 1.90 0.00	11.39 1.53 0.00	10.29 1.27 -0.55	10.54 1.58 0.00	14.96 2.08 0.00	16.38 2.39 0.00	17.59 2.65 0.00	18.45 2.79 0.00	20.10 3.04 0.00	22.97 3.46 0.00	21.19 3.25 0.00	28.22 4.27 0.00	22.59 3.36 0.00	23.82 3.49 0.00	23.88 3.54 0.00	25.51 3.81 0.00	20.56 2.95 -0.63	23.37 2.94 -4.29	20.03 3.01 0.17
EAST RIVER___6 23660	14.76 1.37 0.00	11.33 1.03 0.00	11.48 1.00 0.00	11.03 0.98 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.88 -0.55	9.97 1.01 0.00	14.37 1.49 0.00	15.60 1.61 0.00	16.68 1.74 0.00	17.50 1.84 0.00	19.08 2.03 0.00	21.82 2.31 0.00	20.07 2.13 0.00	26.75 2.80 0.00	21.39 2.16 0.00	22.59 2.26 0.00	22.56 2.22 0.00	24.14 2.44 0.00	19.66 2.06 -0.63	22.48 2.06 -4.27	19.26 2.06 -0.01
EAST RIVER___7 23524	14.76 1.37 0.00	11.33 1.03 0.00	11.48 1.00 0.00	11.03 0.98 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.88 -0.55	9.97 1.01 0.00	14.37 1.49 0.00	15.60 1.61 0.00	16.68 1.74 0.00	17.50 1.84 0.00	19.08 2.03 0.00	21.82 2.31 0.00	20.07 2.13 0.00	26.75 2.80 0.00	21.39 2.16 0.00	22.59 2.26 0.00	22.56 2.22 0.00	24.14 2.44 0.00	19.66 2.06 -0.63	22.48 2.06 -4.27	19.26 2.06 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	14.56 1.17 0.00	11.17 0.87 0.00	11.33 0.85 0.00	10.89 0.83 0.00	11.16 0.82 0.00	12.90 0.95 0.00	10.66 0.80 0.00	9.77 0.74 -0.55	9.82 0.86 0.00	14.17 1.29 0.00	15.39 1.41 0.00	16.46 1.52 0.00	17.28 1.62 0.00	18.84 1.79 0.00	21.56 2.04 0.00	19.84 1.90 0.00	26.45 2.50 0.00	21.17 1.94 0.00	22.37 2.04 0.00	22.36 2.01 0.00	23.91 2.21 0.00	19.44 1.84 -0.63	22.25 1.84 -4.26	19.03 1.82 -0.01
EAST_HAMPTON___DIESEL 23722	15.24 1.85 0.00	11.85 1.54 0.00	12.02 1.55 0.00	11.68 1.62 0.00	11.95 1.60 0.00	13.85 1.90 0.00	11.39 1.54 0.00	10.29 1.27 -0.55	10.54 1.58 0.00	14.97 2.08 0.00	16.38 2.40 0.00	17.59 2.65 0.00	18.45 2.80 0.00	20.10 3.05 0.00	22.97 3.46 0.00	21.18 3.24 0.00	28.22 4.27 0.00	22.59 3.36 0.00	23.82 3.49 0.00	23.88 3.53 0.00	25.51 3.81 0.00	20.55 2.95 -0.63	23.37 2.94 -4.29	20.03 3.00 0.17
EAST_RIVER___1 323558	14.74 1.35 0.00	11.32 1.02 0.00	11.47 0.99 0.00	11.02 0.97 0.00	11.29 0.94 0.00	13.06 1.10 0.00	10.79 0.93 0.00	9.89 0.86 -0.55	9.96 1.00 0.00	14.36 1.48 0.00	15.59 1.60 0.00	16.67 1.74 0.00	17.50 1.85 0.00	19.09 2.03 0.00	21.83 2.32 0.00	20.08 2.14 0.00	26.76 2.81 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.57 2.23 0.00	24.15 2.45 0.00	19.66 2.06 -0.63	22.48 2.07 -4.27	19.27 2.07 -0.01
EAST_RIVER___2 323559	14.76 1.37 0.00	11.33 1.03 0.00	11.48 1.00 0.00	11.03 0.98 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.88 -0.55	9.97 1.01 0.00	14.37 1.49 0.00	15.60 1.61 0.00	16.68 1.74 0.00	17.50 1.84 0.00	19.08 2.03 0.00	21.82 2.31 0.00	20.07 2.13 0.00	26.75 2.80 0.00	21.39 2.16 0.00	22.59 2.26 0.00	22.56 2.22 0.00	24.14 2.44 0.00	19.66 2.06 -0.63	22.48 2.06 -4.27	19.26 2.06 -0.01

EAST___DELAWARE_HYD 23607	13.90 0.51 0.00	10.66 0.35 0.00	10.81 0.33 0.00	10.38 0.32 0.00	10.65 0.30 0.00	12.32 0.36 0.00	10.18 0.32 0.00	9.30 0.32 -0.49	9.38 0.42 0.00	13.53 0.65 0.00	14.71 0.72 0.00	15.71 0.77 0.00	16.51 0.85 0.00	18.02 0.97 0.00	20.64 1.13 0.00	19.02 1.08 0.00	25.40 1.45 0.00	20.37 1.14 0.00	21.53 1.20 0.00	21.53 1.19 0.00	23.00 1.30 0.00	18.52 1.06 -0.48	20.62 1.05 -3.42	18.16 0.96 -0.01
ELEC_TRO_TEK 24086	14.60 1.21 0.00	11.24 0.94 0.00	11.37 0.90 0.00	10.96 0.90 0.00	11.23 0.88 0.00	12.99 1.03 0.00	10.70 0.85 0.00	9.80 0.77 -0.55	9.88 0.93 0.00	14.21 1.33 0.00	15.49 1.50 0.00	16.56 1.63 0.00	17.36 1.70 0.00	18.88 1.82 0.00	21.59 2.08 0.00	19.90 1.96 0.00	26.49 2.54 0.00	21.20 1.97 0.00	22.39 2.06 0.00	22.40 2.06 0.00	23.97 2.27 0.00	19.50 1.89 -0.63	22.54 1.99 -4.40	20.12 2.09 -0.84
ELLENBURG_WT_PWR 323604	12.82 -0.57 0.00	9.87 -0.43 0.00	9.97 -0.50 0.00	9.54 -0.52 0.00	9.85 -0.50 0.00	11.39 -0.57 0.00	9.33 -0.52 0.00	8.00 -0.48 0.00	8.49 -0.47 0.00	12.24 -0.65 0.00	13.24 -0.75 0.00	14.07 -0.87 0.00	14.66 -0.99 0.00	15.90 -1.16 0.00	18.20 -1.31 0.00	16.83 -1.11 0.00	22.27 -1.68 0.00	18.07 -1.16 0.00	19.06 -1.27 0.00	18.92 -1.43 0.00	20.03 -1.67 0.00	15.66 -1.31 0.00	14.85 -1.30 0.00	15.83 -1.36 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	13.70 0.30 0.00	10.59 0.28 0.00	10.80 0.32 0.00	10.41 0.35 0.00	10.65 0.30 0.00	12.30 0.34 0.00	10.11 0.25 0.00	8.79 0.24 -0.07	9.21 0.25 0.00	13.21 0.31 -0.02	14.54 0.52 -0.03	16.21 0.53 -0.75	36.66 0.58 -20.43	47.81 0.60 -30.15	63.24 0.89 -42.84	18.93 0.28 -0.71	60.37 0.86 -35.56	19.84 0.25 -0.36	20.69 0.36 0.00	22.32 0.55 -1.43	22.35 0.64 0.00	17.39 0.13 -0.29	22.24 -0.04 -6.13	17.01 -0.19 0.00
EMPIRE_CC_1 323656	14.13 0.74 0.00	10.90 0.59 0.00	11.10 0.62 0.00	10.67 0.60 0.00	10.97 0.63 0.00	12.66 0.70 0.00	10.44 0.59 0.00	9.67 0.52 -0.67	9.50 0.54 0.00	13.72 0.84 0.00	14.84 0.85 0.00	15.84 0.90 0.00	16.58 0.92 0.00	18.02 0.96 0.00	20.51 1.00 0.00	18.93 0.99 0.00	25.20 1.25 0.00	20.25 1.02 0.00	21.41 1.08 0.00	21.41 1.07 0.00	22.87 1.17 0.00	17.99 1.05 0.03	18.37 1.06 -1.16	18.25 1.05 0.00
EMPIRE_CC_2 323658	14.13 0.74 0.00	10.90 0.59 0.00	11.10 0.62 0.00	10.67 0.60 0.00	10.97 0.63 0.00	12.66 0.70 0.00	10.44 0.59 0.00	9.67 0.52 -0.67	9.50 0.54 0.00	13.72 0.84 0.00	14.84 0.85 0.00	15.84 0.90 0.00	16.58 0.92 0.00	18.02 0.96 0.00	20.51 1.00 0.00	18.93 0.99 0.00	25.20 1.25 0.00	20.25 1.02 0.00	21.41 1.08 0.00	21.41 1.07 0.00	22.87 1.17 0.00	17.99 1.05 0.03	18.37 1.06 -1.16	18.25 1.05 0.00
ERIE_WT_PWR 323693	13.83 0.43 0.00	10.68 0.38 0.00	10.89 0.41 0.00	10.51 0.44 0.00	10.73 0.39 0.00	12.40 0.44 0.00	10.19 0.33 0.00	8.87 0.32 -0.07	9.29 0.34 0.00	13.35 0.45 -0.02	14.70 0.68 -0.04	16.48 0.69 -0.85	42.64 0.76 -26.23	56.00 0.80 -38.14	74.33 1.11 -53.70	19.28 0.48 -0.85	72.07 1.14 -46.98	20.14 0.47 -0.44	20.93 0.60 0.00	23.41 0.78 -2.28	22.60 0.90 0.00	17.64 0.32 -0.35	24.25 0.15 -7.96	17.19 0.00 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	13.86 0.47 0.00	10.65 0.34 0.00	10.82 0.34 0.00	10.41 0.34 0.00	10.68 0.33 0.00	12.35 0.39 0.00	10.20 0.34 0.00	8.90 0.31 -0.11	9.30 0.34 0.00	13.40 0.51 0.00	14.59 0.60 0.00	15.59 0.64 -0.01	16.80 0.72 -0.42	18.40 0.81 -0.54	21.25 0.97 -0.77	18.75 0.80 -0.01	25.78 1.20 -0.63	20.13 0.90 0.00	21.27 0.94 0.00	21.39 1.00 -0.04	22.76 1.06 0.00	17.75 0.74 -0.03	17.25 0.63 -0.47	17.83 0.63 0.00
E_CANADA_CAP_HY 24051	13.98 0.59 0.00	10.82 0.52 0.00	11.01 0.53 0.00	10.57 0.51 0.00	10.87 0.52 0.00	12.57 0.61 0.00	10.38 0.52 0.00	9.80 0.47 -0.86	9.49 0.53 0.00	13.61 0.73 0.00	14.78 0.79 0.00	15.67 0.73 0.00	16.53 0.87 0.00	18.05 0.99 0.00	20.71 1.20 0.00	18.96 1.02 0.00	25.42 1.47 0.00	20.53 1.31 0.00	21.73 1.40 0.00	21.83 1.49 0.00	23.21 1.50 0.00	17.97 0.99 0.00	18.68 0.82 -1.71	17.99 0.80 0.00
E_CANADA_MHWK_HY 24050	14.08 0.69 0.00	10.80 0.49 0.00	10.98 0.49 0.00	10.53 0.47 0.00	10.84 0.49 0.00	12.54 0.58 0.00	10.35 0.49 0.00	8.91 0.45 0.01	9.45 0.49 0.00	13.65 0.77 0.00	14.78 0.79 0.00	15.75 0.81 0.00	16.52 0.86 0.00	17.99 0.93 0.00	20.56 1.05 0.00	19.00 1.06 0.00	25.52 1.57 0.00	20.44 1.22 0.00	21.71 1.38 0.00	21.75 1.40 0.00	23.14 1.44 0.00	18.05 1.08 0.00	17.09 0.97 0.03	18.11 0.91 0.00
E_FISHKILL___LBMP 23776	14.49 1.10 0.00	11.12 0.81 0.00	11.28 0.80 0.00	10.84 0.78 0.00	11.12 0.78 0.00	12.86 0.90 0.00	10.62 0.76 0.00	9.74 0.70 -0.56	9.76 0.81 0.00	14.09 1.21 0.00	15.30 1.31 0.00	16.34 1.41 0.00	17.15 1.50 0.00	18.70 1.65 0.00	21.39 1.88 0.00	19.69 1.75 0.00	26.27 2.32 0.00	21.03 1.80 0.00	22.23 1.90 0.00	22.22 1.87 0.00	23.75 2.05 0.00	19.33 1.71 -0.65	22.27 1.71 -4.41	18.90 1.70 -0.01
FAR ROCKAWAY___4 23548	14.83 1.44 0.00	11.42 1.11 0.00	11.54 1.07 0.00	11.12 1.07 0.00	11.39 1.04 0.00	13.17 1.21 0.00	10.85 0.99 0.00	9.93 0.90 -0.55	10.03 1.07 0.00	14.42 1.54 0.00	15.75 1.76 0.00	16.87 1.93 0.00	17.68 2.03 0.00	19.22 2.17 0.00	21.99 2.48 0.00	20.27 2.33 0.00	27.00 3.05 0.00	21.59 2.37 0.00	22.80 2.47 0.00	22.81 2.47 0.00	24.41 2.71 0.00	19.82 2.22 -0.63	23.02 2.31 -4.56	21.82 2.43 -2.19
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.07 1.12 0.00	10.80 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.62 1.63 0.00	16.70 1.77 0.00	17.54 1.88 0.00	19.13 2.07 0.00	21.88 2.37 0.00	20.13 2.18 0.00	26.82 2.87 0.00	21.43 2.20 0.00	22.64 2.31 0.00	22.62 2.28 0.00	24.19 2.49 0.00	19.70 2.10 -0.63	22.52 2.10 -4.27	19.31 2.10 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	14.75 1.36 0.00	11.33 1.02 0.00	11.47 1.00 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.06 1.10 0.00	10.79 0.94 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.60 1.62 0.00	16.68 1.75 0.00	17.51 1.86 0.00	19.10 2.04 0.00	21.85 2.34 0.00	20.10 2.16 0.00	26.78 2.83 0.00	21.40 2.17 0.00	22.61 2.28 0.00	22.59 2.25 0.00	24.17 2.47 0.00	19.68 2.08 -0.63	22.50 2.08 -4.27	19.29 2.08 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	14.73 1.35 0.00	11.31 1.01 0.00	11.46 0.99 0.00	11.02 0.96 0.00	11.29 0.94 0.00	13.05 1.09 0.00	10.78 0.93 0.00	9.89 0.86 -0.55	9.95 0.99 0.00	14.36 1.48 0.00	15.59 1.60 0.00	16.67 1.73 0.00	17.50 1.84 0.00	19.08 2.02 0.00	21.82 2.31 0.00	20.08 2.14 0.00	26.75 2.80 0.00	21.37 2.15 0.00	22.58 2.25 0.00	22.56 2.22 0.00	24.14 2.44 0.00	19.66 2.06 -0.63	22.48 2.06 -4.27	19.27 2.06 -0.01

FARRAGUT___LBMP 323566	14.73 1.34 0.00	11.31 1.00 0.00	11.46 0.98 0.00	11.01 0.96 0.00	11.28 0.93 0.00	13.04 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.99 0.00	14.34 1.46 0.00	15.58 1.59 0.00	16.65 1.71 0.00	17.48 1.82 0.00	19.06 2.01 0.00	21.80 2.29 0.00	20.06 2.12 0.00	26.73 2.77 0.00	21.35 2.13 0.00	22.56 2.23 0.00	22.54 2.20 0.00	24.11 2.41 0.00	19.64 2.04 -0.63	22.46 2.05 -4.27	19.25 2.05 -0.01
FENNER___WINDPWR 24204	13.75 0.36 0.00	10.56 0.25 0.00	10.73 0.25 0.00	10.31 0.24 0.00	10.59 0.25 0.00	12.26 0.30 0.00	10.12 0.26 0.00	8.77 0.23 -0.06	9.22 0.27 0.00	13.29 0.41 0.00	14.47 0.48 0.00	15.45 0.52 0.00	16.23 0.57 0.00	17.71 0.66 0.00	20.28 0.78 0.00	18.61 0.67 0.00	24.93 0.98 0.00	20.00 0.77 0.00	21.12 0.79 0.00	21.15 0.81 0.00	22.54 0.84 0.00	17.59 0.60 -0.02	16.84 0.51 -0.19	17.70 0.51 0.00
FIBERTEK___ENERGY 23856	13.58 0.18 0.00	10.44 0.13 0.00	10.61 0.14 0.00	10.19 0.13 0.00	10.47 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.64 0.12 -0.05	9.07 0.11 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.15 0.21 0.00	15.92 0.26 0.00	17.36 0.31 0.00	19.88 0.37 0.00	18.21 0.27 0.00	24.40 0.44 0.00	19.54 0.31 0.00	20.66 0.33 0.00	20.73 0.39 0.00	22.12 0.42 0.00	17.25 0.28 0.00	16.47 0.22 -0.10	17.45 0.26 0.00
FITZPATRICK___ 23598	13.19 -0.20 0.00	10.15 -0.16 0.00	10.31 -0.16 0.00	9.90 -0.15 0.00	10.18 -0.16 0.00	11.77 -0.18 0.00	9.71 -0.15 0.00	8.37 -0.14 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.32 0.00	15.34 -0.31 0.00	16.72 -0.34 0.00	19.14 -0.37 0.00	17.55 -0.39 0.00	23.48 -0.47 0.00	18.81 -0.41 0.00	19.88 -0.45 0.00	19.93 -0.41 0.00	21.28 -0.42 0.00	16.61 -0.36 0.00	15.85 -0.36 -0.06	16.89 -0.31 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	14.62 1.23 0.00	11.21 0.90 0.00	11.37 0.89 0.00	10.93 0.87 0.00	11.21 0.86 0.00	12.96 1.00 0.00	10.70 0.85 0.00	9.82 0.78 -0.56	9.86 0.90 0.00	14.23 1.35 0.00	15.47 1.48 0.00	16.54 1.60 0.00	17.37 1.72 0.00	18.97 1.92 0.00	21.73 2.22 0.00	20.00 2.06 0.00	26.71 2.76 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.60 2.26 0.00	24.14 2.44 0.00	19.53 1.98 -0.57	22.12 1.94 -4.03	19.11 1.90 -0.01
FORT ORANGE___ 23900	14.26 0.87 0.00	10.99 0.68 0.00	11.18 0.70 0.00	10.74 0.68 0.00	11.04 0.70 0.00	12.75 0.79 0.00	10.51 0.65 0.00	9.70 0.54 -0.68	9.44 0.49 0.00	13.67 0.79 0.00	14.89 0.90 0.00	15.90 0.96 0.00	16.57 0.91 0.00	17.93 0.87 0.00	20.41 0.90 0.00	18.85 0.91 0.00	25.13 1.17 0.00	20.17 0.94 0.00	21.33 1.00 0.00	21.34 0.99 0.00	22.81 1.11 0.00	17.98 0.95 -0.05	18.73 0.97 -1.62	18.23 1.04 0.00
FORT_DRUM_COGEN 23780	13.43 0.04 0.00	10.30 0.00 0.00	10.40 -0.07 0.00	9.98 -0.08 0.00	10.29 -0.05 0.00	11.94 -0.02 0.00	9.85 -0.01 0.00	8.54 0.04 -0.02	9.05 0.09 0.00	13.19 0.31 0.00	14.42 0.43 0.00	15.35 0.41 0.00	16.07 0.41 0.00	17.53 0.47 0.00	19.85 0.34 0.00	18.15 0.20 0.00	24.35 0.39 0.00	19.74 0.51 0.00	20.87 0.54 0.00	21.00 0.66 0.00	22.28 0.58 0.00	17.24 0.27 0.00	16.28 0.09 -0.04	17.18 -0.01 0.00
FPL_FAR_ROCK_GT1 24212	14.83 1.44 0.00	11.42 1.11 0.00	11.54 1.07 0.00	11.12 1.07 0.00	11.39 1.04 0.00	13.17 1.21 0.00	10.85 0.99 0.00	9.93 0.90 -0.55	10.03 1.07 0.00	14.42 1.54 0.00	15.75 1.76 0.00	16.87 1.93 0.00	17.68 2.03 0.00	19.22 2.17 0.00	21.99 2.48 0.00	20.27 2.33 0.00	27.00 3.05 0.00	21.59 2.37 0.00	22.80 2.47 0.00	22.81 2.47 0.00	24.41 2.71 0.00	19.82 2.22 -0.63	23.02 2.31 -4.56	21.82 2.43 -2.19
FPL_FAR_ROCK_GT2 23815	14.83 1.44 0.00	11.42 1.11 0.00	11.54 1.07 0.00	11.12 1.07 0.00	11.39 1.04 0.00	13.17 1.21 0.00	10.85 0.99 0.00	9.93 0.90 -0.55	10.03 1.07 0.00	14.42 1.54 0.00	15.75 1.76 0.00	16.87 1.93 0.00	17.68 2.03 0.00	19.22 2.17 0.00	21.99 2.48 0.00	20.27 2.33 0.00	27.00 3.05 0.00	21.59 2.37 0.00	22.80 2.47 0.00	22.81 2.47 0.00	24.41 2.71 0.00	19.82 2.22 -0.63	23.02 2.31 -4.56	21.82 2.43 -2.19
FRANKLIN_FALL_HYD 24054	12.92 -0.47 0.00	9.97 -0.33 0.00	10.08 -0.40 0.00	9.66 -0.40 0.00	9.97 -0.37 0.00	11.52 -0.43 0.00	9.46 -0.40 0.00	8.12 -0.36 0.00	8.59 -0.36 0.00	12.37 -0.51 0.00	13.42 -0.57 0.00	14.29 -0.65 0.00	14.90 -0.76 0.00	16.17 -0.88 0.00	18.49 -1.02 0.00	17.04 -0.90 0.00	22.55 -1.40 0.00	18.28 -0.95 0.00	19.29 -1.04 0.00	19.20 -1.14 0.00	20.42 -1.28 0.00	15.98 -1.00 0.00	15.15 -1.00 0.00	16.14 -1.05 0.00
FREEPORT_EQUS_GT1 23764	14.76 1.37 0.00	11.37 1.07 0.00	11.49 1.02 0.00	11.08 1.02 0.00	11.35 1.00 0.00	13.12 1.16 0.00	10.81 0.95 0.00	9.89 0.86 -0.55	9.99 1.03 0.00	14.35 1.47 0.00	15.65 1.66 0.00	16.76 1.82 0.00	17.55 1.90 0.00	19.09 2.03 0.00	21.85 2.33 0.00	20.13 2.19 0.00	26.81 2.86 0.00	21.36 2.14 0.00	22.67 2.34 0.00	22.69 2.34 0.00	24.28 2.58 0.00	19.72 2.12 -0.63	22.77 2.24 -4.39	20.22 2.32 -0.71
FREEPORT___CT2 23818	14.76 1.37 0.00	11.37 1.07 0.00	11.49 1.02 0.00	11.08 1.02 0.00	11.35 1.00 0.00	13.12 1.16 0.00	10.81 0.95 0.00	9.89 0.86 -0.55	9.99 1.03 0.00	14.35 1.47 0.00	15.65 1.66 0.00	16.76 1.82 0.00	17.55 1.90 0.00	19.09 2.03 0.00	21.85 2.33 0.00	20.13 2.19 0.00	26.81 2.86 0.00	21.36 2.14 0.00	22.67 2.34 0.00	22.69 2.34 0.00	24.28 2.58 0.00	19.72 2.12 -0.63	22.77 2.24 -4.39	20.22 2.32 -0.71
FULTON COGEN___ 23766	13.39 0.00 0.00	10.29 -0.01 0.00	10.47 -0.01 0.00	10.05 -0.01 0.00	10.33 -0.01 0.00	11.95 -0.01 0.00	9.86 0.00 0.00	8.51 -0.01 -0.04	8.93 -0.03 0.00	12.81 -0.07 0.00	13.94 -0.05 0.00	14.90 -0.04 0.00	15.64 -0.01 0.00	17.05 0.00 0.00	19.51 0.00 0.00	17.87 -0.07 0.00	23.92 -0.04 0.00	19.17 -0.06 0.00	20.27 -0.06 0.00	20.32 -0.02 0.00	21.69 -0.01 0.00	16.93 -0.04 0.00	16.16 -0.07 -0.08	17.18 -0.02 0.00
FULTON___LFGE 323630	14.81 1.42 0.00	11.47 1.16 0.00	11.67 1.19 0.00	11.20 1.14 0.00	11.53 1.18 0.00	13.35 1.40 0.00	11.04 1.19 0.00	10.36 1.06 -0.82	10.14 1.18 0.00	14.52 1.64 0.00	15.66 1.68 0.00	16.55 1.61 0.00	17.44 1.79 0.00	19.04 1.99 0.00	21.84 2.33 0.00	20.09 2.15 0.00	27.17 3.22 0.00	22.03 2.80 0.00	23.51 3.18 0.00	23.73 3.39 0.00	25.23 3.53 0.00	19.49 2.51 0.00	19.95 2.19 -1.62	19.31 2.11 0.00
G.F.CEMENT___DRP 24184	14.54 1.15 0.00	11.20 0.89 0.00	11.36 0.89 0.00	10.91 0.85 0.00	11.26 0.91 0.00	13.04 1.09 0.00	10.74 0.88 0.00	10.04 0.83 -0.73	9.87 0.91 0.00	14.23 1.35 0.00	15.25 1.27 0.00	16.27 1.33 0.00	16.97 1.32 0.00	18.49 1.44 0.00	21.16 1.65 0.00	19.63 1.69 0.00	26.63 2.68 0.00	21.49 2.26 0.00	22.66 2.33 0.00	22.79 2.45 0.00	24.27 2.57 0.00	18.98 2.00 0.00	19.48 1.88 -1.45	18.90 1.71 0.00

GARDENVILLE___LBMP 24039	13.77 0.38 0.00	10.64 0.33 0.00	10.85 0.37 0.00	10.47 0.40 0.00	10.70 0.35 0.00	12.35 0.40 0.00	10.15 0.29 0.00	8.83 0.28 -0.07	9.26 0.30 0.00	13.30 0.40 -0.02	14.64 0.62 -0.03	16.30 0.63 -0.73	37.60 0.68 -21.26	48.91 0.72 -31.13	64.56 1.01 -44.03	19.05 0.39 -0.71	62.51 1.01 -37.55	19.97 0.37 -0.37	20.83 0.49 0.00	22.69 0.68 -1.67	22.48 0.77 0.00	17.50 0.24 -0.29	22.62 0.07 -6.41	17.11 -0.09 0.00
GENERAL___MILLS 23808	13.82 0.43 0.00	10.68 0.37 0.00	10.88 0.41 0.00	10.50 0.43 0.00	10.73 0.38 0.00	12.40 0.44 0.00	10.19 0.33 0.00	8.86 0.31 -0.07	9.29 0.33 0.00	13.35 0.45 -0.02	14.70 0.67 -0.04	16.48 0.69 -0.85	42.64 0.75 -26.23	56.00 0.80 -38.14	74.32 1.11 -53.70	19.27 0.48 -0.85	72.06 1.13 -46.98	20.13 0.47 -0.44	20.92 0.58 0.00	23.39 0.77 -2.28	22.58 0.88 0.00	17.63 0.31 -0.35	24.24 0.13 -7.96	17.18 -0.02 0.00
GE_PLASTICS___DRP 24183	14.14 0.75 0.00	10.88 0.58 0.00	11.08 0.60 0.00	10.65 0.58 0.00	10.95 0.60 0.00	12.65 0.69 0.00	10.44 0.58 0.00	9.65 0.50 -0.68	9.47 0.52 0.00	13.67 0.79 0.00	14.82 0.83 0.00	15.82 0.88 0.00	16.57 0.91 0.00	18.02 0.97 0.00	20.57 1.06 0.00	18.96 1.02 0.00	25.28 1.33 0.00	20.28 1.06 0.00	21.45 1.12 0.00	21.47 1.12 0.00	22.93 1.23 0.00	18.01 1.04 0.00	18.52 1.03 -1.34	18.25 1.06 0.00
GILBOA___1 23756	13.96 0.57 0.00	10.74 0.43 0.00	10.99 0.51 0.00	10.56 0.49 0.00	10.84 0.50 0.00	12.54 0.58 0.00	10.34 0.48 0.00	9.34 0.38 -0.49	9.38 0.42 0.00	13.51 0.63 0.00	14.66 0.68 0.00	15.65 0.71 0.00	16.42 0.76 0.00	17.88 0.82 0.00	20.43 0.92 0.00	18.80 0.86 0.00	25.01 1.06 0.00	20.05 0.82 0.00	21.21 0.88 0.00	21.22 0.88 0.00	22.71 1.01 0.00	17.77 0.85 0.05	17.68 0.84 -0.70	18.03 0.83 0.00
GILBOA___2 23757	13.96 0.57 0.00	10.74 0.43 0.00	10.99 0.51 0.00	10.56 0.49 0.00	10.84 0.50 0.00	12.54 0.58 0.00	10.34 0.48 0.00	9.34 0.38 -0.49	9.38 0.42 0.00	13.51 0.63 0.00	14.66 0.68 0.00	15.65 0.71 0.00	16.42 0.76 0.00	17.88 0.82 0.00	20.43 0.92 0.00	18.80 0.86 0.00	25.01 1.06 0.00	20.05 0.82 0.00	21.21 0.88 0.00	21.22 0.88 0.00	22.71 1.01 0.00	17.77 0.85 0.05	17.68 0.84 -0.70	18.03 0.83 0.00
GILBOA___3 23758	13.96 0.57 0.00	10.74 0.43 0.00	10.99 0.51 0.00	10.56 0.49 0.00	10.84 0.50 0.00	12.54 0.58 0.00	10.34 0.48 0.00	9.34 0.38 -0.49	9.38 0.42 0.00	13.51 0.63 0.00	14.66 0.68 0.00	15.65 0.71 0.00	16.42 0.76 0.00	17.88 0.82 0.00	20.43 0.92 0.00	18.80 0.86 0.00	25.01 1.06 0.00	20.05 0.82 0.00	21.21 0.88 0.00	21.22 0.88 0.00	22.71 1.01 0.00	17.77 0.85 0.05	17.68 0.84 -0.70	18.03 0.83 0.00
GILBOA___4 23759	13.96 0.57 0.00	10.74 0.43 0.00	10.99 0.51 0.00	10.56 0.49 0.00	10.84 0.50 0.00	12.54 0.58 0.00	10.34 0.48 0.00	9.34 0.38 -0.49	9.38 0.42 0.00	13.51 0.63 0.00	14.66 0.68 0.00	15.65 0.71 0.00	16.42 0.76 0.00	17.88 0.82 0.00	20.43 0.92 0.00	18.80 0.86 0.00	25.01 1.06 0.00	20.05 0.82 0.00	21.21 0.88 0.00	21.22 0.88 0.00	22.71 1.01 0.00	17.77 0.85 0.05	17.68 0.84 -0.70	18.03 0.83 0.00
GILBOA___ 23599	13.96 0.57 0.00	10.74 0.43 0.00	10.99 0.51 0.00	10.56 0.49 0.00	10.84 0.50 0.00	12.54 0.58 0.00	10.34 0.48 0.00	9.34 0.38 -0.49	9.38 0.42 0.00	13.51 0.63 0.00	14.66 0.68 0.00	15.65 0.71 0.00	16.42 0.76 0.00	17.88 0.82 0.00	20.43 0.92 0.00	18.80 0.86 0.00	25.01 1.06 0.00	20.05 0.82 0.00	21.21 0.88 0.00	21.22 0.88 0.00	22.71 1.01 0.00	17.77 0.85 0.05	17.68 0.84 -0.70	18.03 0.83 0.00
GINNA___ 23603	12.97 -0.42 0.00	9.99 -0.31 0.00	10.17 -0.31 0.00	9.77 -0.28 0.00	10.03 -0.31 0.00	11.60 -0.36 0.00	9.56 -0.30 0.00	8.27 -0.26 -0.05	8.67 -0.29 0.00	12.44 -0.44 0.00	13.61 -0.37 0.00	14.58 -0.36 0.00	15.34 -0.32 0.00	16.74 -0.31 0.00	19.27 -0.24 0.00	17.52 -0.43 0.00	23.60 -0.36 0.00	18.77 -0.46 0.00	19.87 -0.46 0.00	20.01 -0.33 0.00	21.37 -0.33 0.00	16.48 -0.49 0.00	15.65 -0.61 -0.11	16.49 -0.70 0.00
GLEN PARK___ 23778	13.51 0.12 0.00	10.36 0.06 0.00	10.46 -0.02 0.00	10.03 -0.02 0.00	10.35 0.00 0.00	12.00 0.04 0.00	9.91 0.05 0.00	8.59 0.09 -0.02	9.11 0.15 0.00	13.28 0.40 0.00	14.53 0.54 0.00	15.47 0.53 0.00	16.20 0.54 0.00	17.67 0.62 0.00	20.01 0.50 0.00	18.29 0.34 0.00	24.55 0.60 0.00	19.91 0.68 0.00	21.06 0.73 0.00	21.20 0.86 0.00	22.48 0.78 0.00	17.39 0.41 0.00	16.39 0.21 -0.04	17.31 0.11 0.00
GLENWOOD_IC_1_G5 23712	14.68 1.30 0.00	11.30 0.99 0.00	11.43 0.96 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.76 0.90 0.00	9.85 0.82 -0.55	9.93 0.97 0.00	14.30 1.42 0.00	15.58 1.60 0.00	16.67 1.74 0.00	17.49 1.84 0.00	19.05 2.00 0.00	21.80 2.29 0.00	20.02 2.07 0.00	26.67 2.71 0.00	21.33 2.10 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.11 2.41 0.00	19.65 2.05 -0.63	22.59 2.09 -4.35	19.73 2.13 -0.40
GLENWOOD_IC_2_G1 23688	14.64 1.25 0.00	11.26 0.95 0.00	11.40 0.92 0.00	10.97 0.91 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.72 0.86 0.00	9.82 0.80 -0.55	9.89 0.93 0.00	14.25 1.37 0.00	15.51 1.53 0.00	16.60 1.66 0.00	17.41 1.75 0.00	18.97 1.91 0.00	21.70 2.19 0.00	19.98 2.04 0.00	26.62 2.67 0.00	21.29 2.07 0.00	22.50 2.17 0.00	22.50 2.16 0.00	24.07 2.36 0.00	19.57 1.97 -0.63	22.45 1.99 -4.31	19.27 2.03 -0.05
GLENWOOD_IC_3_G1 23689	14.64 1.25 0.00	11.26 0.95 0.00	11.40 0.92 0.00	10.97 0.91 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.72 0.86 0.00	9.82 0.80 -0.55	9.89 0.93 0.00	14.25 1.37 0.00	15.51 1.53 0.00	16.60 1.66 0.00	17.41 1.75 0.00	18.97 1.91 0.00	21.70 2.19 0.00	19.98 2.04 0.00	26.62 2.67 0.00	21.29 2.07 0.00	22.50 2.17 0.00	22.50 2.16 0.00	24.07 2.36 0.00	19.57 1.97 -0.63	22.45 1.99 -4.31	19.27 2.03 -0.05
GLENWOOD___4 23550	14.68 1.30 0.00	11.30 0.99 0.00	11.43 0.96 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.76 0.90 0.00	9.85 0.82 -0.55	9.93 0.97 0.00	14.30 1.42 0.00	15.58 1.60 0.00	16.67 1.74 0.00	17.49 1.84 0.00	19.05 2.00 0.00	21.80 2.29 0.00	20.04 2.10 0.00	26.70 2.75 0.00	21.35 2.13 0.00	22.57 2.24 0.00	22.57 2.22 0.00	24.14 2.43 0.00	19.65 2.05 -0.63	22.59 2.09 -4.35	19.73 2.13 -0.40
GLENWOOD___5 23614	14.68 1.30 0.00	11.30 0.99 0.00	11.43 0.96 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.76 0.90 0.00	9.85 0.82 -0.55	9.93 0.97 0.00	14.30 1.42 0.00	15.58 1.60 0.00	16.67 1.74 0.00	17.49 1.84 0.00	19.05 2.00 0.00	21.80 2.29 0.00	20.04 2.10 0.00	26.70 2.75 0.00	21.35 2.13 0.00	22.57 2.24 0.00	22.57 2.22 0.00	24.14 2.43 0.00	19.65 2.05 -0.63	22.59 2.09 -4.35	19.73 2.13 -0.40

GLOBAL GREEN_PORT_GT1 23814	15.26 1.87 0.00	11.87 1.56 0.00	12.03 1.56 0.00	11.69 1.63 0.00	11.96 1.61 0.00	13.87 1.91 0.00	11.40 1.55 0.00	10.30 1.28 -0.55	10.55 1.59 0.00	14.98 2.10 0.00	16.40 2.41 0.00	17.61 2.67 0.00	18.48 2.82 0.00	20.13 3.08 0.00	23.03 3.52 0.00	21.25 3.31 0.00	28.32 4.36 0.00	22.66 3.43 0.00	23.90 3.57 0.00	23.98 3.64 0.00	25.62 3.92 0.00	20.63 3.02 -0.63	23.43 2.99 -4.29	20.08 3.06 0.17
GLOBE___DSASP 323697	13.22 -0.17 0.00	10.24 -0.06 0.00	10.46 -0.02 0.00	10.08 0.02 0.00	10.32 -0.03 0.00	11.93 -0.03 0.00	9.81 -0.05 0.00	8.49 -0.06 -0.06	8.86 -0.10 0.00	12.65 -0.23 0.00	13.90 -0.08 0.00	14.84 -0.10 0.00	15.50 -0.15 0.00	12.43 -0.22 4.41	15.14 -0.08 4.29	17.13 -0.57 0.23	12.00 -0.33 11.62	18.41 -0.69 0.13	19.69 -0.64 0.01	19.36 -0.44 0.55	21.32 -0.38 0.00	16.21 -0.68 0.09	13.27 -0.80 2.08	16.24 -0.96 0.00
GOETHSLN___LBMP 323567	14.67 1.29 0.00	11.27 0.96 0.00	11.41 0.94 0.00	10.98 0.93 0.00	11.24 0.89 0.00	12.99 1.03 0.00	10.74 0.88 0.00	9.86 0.84 -0.55	9.92 0.97 0.00	14.31 1.42 0.00	15.53 1.54 0.00	16.59 1.66 0.00	17.43 1.77 0.00	19.00 1.94 0.00	21.73 2.22 0.00	19.99 2.04 0.00	26.61 2.66 0.00	21.27 2.04 0.00	22.47 2.14 0.00	22.44 2.10 0.00	24.02 2.33 0.00	19.58 1.98 -0.63	22.40 1.99 -4.27	19.19 1.99 -0.01
GOODYEAR_LAKE_HYD 323669	13.99 0.60 0.00	10.76 0.45 0.00	10.96 0.47 0.00	10.52 0.46 0.00	10.81 0.46 0.00	12.50 0.54 0.00	10.32 0.46 0.00	9.04 0.41 -0.15	9.44 0.48 0.00	13.60 0.72 0.00	14.79 0.80 0.00	15.78 0.84 0.00	16.60 0.94 0.00	18.11 1.05 0.00	20.75 1.24 0.00	19.03 1.09 0.00	25.43 1.48 0.00	20.40 1.17 0.00	21.57 1.24 0.00	21.61 1.27 0.00	23.06 1.35 0.00	18.02 1.00 -0.05	17.59 0.90 -0.54	18.06 0.86 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.89 0.50 0.00	10.68 0.38 0.00	10.88 0.40 0.00	10.46 0.40 0.00	10.73 0.39 0.00	12.41 0.45 0.00	10.23 0.37 0.00	8.99 0.33 -0.17	9.33 0.37 0.00	13.43 0.55 0.00	14.62 0.63 0.00	15.61 0.66 -0.01	16.77 0.72 -0.39	18.35 0.80 -0.49	21.16 0.95 -0.71	18.72 0.77 -0.01	25.64 1.11 -0.58	20.04 0.81 0.00	21.16 0.83 0.00	21.25 0.87 -0.04	22.65 0.95 0.00	17.72 0.70 -0.05	17.44 0.64 -0.65	17.83 0.64 0.00
GOUDEY___7 23579	13.90 0.51 0.00	10.69 0.38 0.00	10.89 0.41 0.00	10.46 0.40 0.00	10.74 0.39 0.00	12.41 0.46 0.00	10.24 0.38 0.00	8.99 0.34 -0.17	9.34 0.38 0.00	13.44 0.56 0.00	14.63 0.65 0.00	15.62 0.68 -0.01	16.78 0.74 -0.39	18.37 0.82 -0.49	21.19 0.97 -0.71	18.74 0.79 -0.01	25.67 1.14 -0.58	20.06 0.83 0.00	21.18 0.85 0.00	21.28 0.89 -0.04	22.67 0.97 0.00	17.74 0.72 -0.05	17.46 0.66 -0.65	17.85 0.66 0.00
GOUDEY___8 23580	13.89 0.50 0.00	10.68 0.38 0.00	10.88 0.40 0.00	10.46 0.40 0.00	10.73 0.39 0.00	12.41 0.45 0.00	10.23 0.37 0.00	8.99 0.33 -0.17	9.33 0.37 0.00	13.43 0.55 0.00	14.62 0.63 0.00	15.61 0.66 -0.01	16.77 0.72 -0.39	18.35 0.80 -0.49	21.16 0.95 -0.71	18.72 0.77 -0.01	25.64 1.11 -0.58	20.04 0.81 0.00	21.16 0.83 0.00	21.25 0.87 -0.04	22.65 0.95 0.00	17.72 0.70 -0.05	17.44 0.64 -0.65	17.83 0.64 0.00
GOWANUS_GT1_1 24077	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_2 24078	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_3 24079	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_4 24080	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_5 24084	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_6 24111	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_7 24112	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT1_8 24113	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40





GOWANUS_GT3_8 24129	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_1 24130	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_2 24131	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_3 24132	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_4 24133	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_5 24134	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_6 24135	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_7 24136	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GOWANUS_GT4_8 24137	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GREENIDGE___3 23582	13.94 0.55 0.00	10.72 0.41 0.00	10.91 0.43 0.00	10.50 0.44 0.00	10.74 0.40 0.00	12.42 0.46 0.00	10.24 0.38 0.00	8.94 0.38 -0.09	9.39 0.43 0.00	13.52 0.63 0.00	14.80 0.80 0.00	15.93 0.84 -0.15	19.86 0.93 -3.28	23.22 1.02 -5.14	28.20 1.32 -7.36	18.98 0.90 -0.14	31.22 1.55 -5.73	20.32 1.02 -0.07	21.48 1.15 0.00	21.78 1.29 -0.15	23.04 1.34 0.00	17.81 0.76 -0.07	17.98 0.57 -1.27	17.66 0.47 0.00
GREENIDGE___4 23583	13.94 0.55 0.00	10.72 0.41 0.00	10.91 0.43 0.00	10.50 0.44 0.00	10.74 0.40 0.00	12.42 0.46 0.00	10.24 0.38 0.00	8.94 0.38 -0.09	9.39 0.43 0.00	13.52 0.63 0.00	14.80 0.80 0.00	15.93 0.84 -0.15	19.86 0.93 -3.28	23.22 1.02 -5.14	28.20 1.32 -7.36	18.98 0.90 -0.14	31.22 1.55 -5.73	20.32 1.02 -0.07	21.48 1.15 0.00	21.78 1.29 -0.15	23.04 1.34 0.00	17.81 0.76 -0.07	17.98 0.57 -1.27	17.66 0.47 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
GROVEVILLE___HYD 323602	14.62 1.23 0.00	11.21 0.90 0.00	11.37 0.89 0.00	10.93 0.87 0.00	11.21 0.86 0.00	12.96 1.00 0.00	10.70 0.85 0.00	9.82 0.78 -0.56	9.86 0.90 0.00	14.23 1.35 0.00	15.47 1.48 0.00	16.54 1.60 0.00	17.37 1.72 0.00	18.97 1.92 0.00	21.73 2.22 0.00	20.00 2.06 0.00	26.71 2.76 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.60 2.26 0.00	24.14 2.44 0.00	19.53 1.98 -0.57	22.12 1.94 -4.03	19.11 1.90 -0.01
HAMPSHIRE___PAPER_HYD 323593	13.10 -0.29 0.00	10.14 -0.17 0.00	10.27 -0.20 0.00	9.86 -0.20 0.00	10.16 -0.18 0.00	11.76 -0.20 0.00	9.69 -0.17 0.00	8.35 -0.13 0.00	8.78 -0.18 0.00	12.68 -0.20 0.00	13.80 -0.19 0.00	14.72 -0.22 0.00	15.40 -0.25 0.00	16.78 -0.28 0.00	19.07 -0.45 0.00	17.43 -0.51 0.00	23.18 -0.77 0.00	18.73 -0.49 0.00	19.81 -0.52 0.00	19.87 -0.48 0.00	21.20 -0.50 0.00	16.62 -0.36 0.00	15.78 -0.37 0.00	16.76 -0.44 0.00
HARDSCRABBLE_WT_PWR 323673	13.98 0.59 0.00	10.72 0.42 0.00	10.89 0.41 0.00	10.45 0.38 0.00	10.75 0.40 0.00	12.44 0.48 0.00	10.27 0.41 0.00	8.84 0.38 0.01	9.38 0.42 0.00	13.54 0.66 0.00	14.67 0.69 0.00	15.65 0.71 0.00	16.41 0.75 0.00	17.86 0.81 0.00	20.43 0.92 0.00	18.86 0.92 0.00	25.30 1.35 0.00	20.28 1.05 0.00	21.51 1.18 0.00	21.53 1.19 0.00	22.86 1.16 0.00	17.79 0.81 0.00	16.81 0.69 0.03	17.84 0.65 0.00

HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	14.46 1.07 0.00	11.09 0.78 0.00	11.24 0.76 0.00	10.80 0.74 0.00	11.07 0.73 0.00	12.81 0.85 0.00	10.58 0.72 0.00	9.67 0.67 -0.51	9.74 0.78 0.00	14.06 1.17 0.00	15.29 1.30 0.00	16.34 1.40 0.00	17.18 1.52 0.00	18.77 1.71 0.00	21.50 1.99 0.00	19.79 1.85 0.00	26.43 2.48 0.00	21.17 1.94 0.00	22.36 2.03 0.00	22.35 2.00 0.00	23.88 2.18 0.00	19.31 1.77 -0.57	21.77 1.73 -3.89	18.89 1.68 -0.01
HARZA MOOSE___RIVER 24016	13.62 0.23 0.00	10.47 0.16 0.00	10.62 0.14 0.00	10.20 0.14 0.00	10.49 0.15 0.00	12.15 0.19 0.00	10.02 0.17 0.00	8.64 0.16 0.00	9.15 0.19 0.00	13.23 0.34 0.00	14.40 0.41 0.00	15.36 0.42 0.00	16.11 0.45 0.00	17.56 0.51 0.00	20.05 0.54 0.00	18.39 0.44 0.00	24.62 0.66 0.00	19.82 0.59 0.00	20.96 0.63 0.00	21.03 0.69 0.00	22.40 0.70 0.00	17.44 0.47 0.00	16.52 0.38 0.00	17.53 0.33 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	14.77 1.38 0.00	11.34 1.04 0.00	11.49 1.01 0.00	11.04 0.99 0.00	11.31 0.97 0.00	13.08 1.13 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.02 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.56 1.77 -7.85	26.57 1.88 -9.03	26.94 2.07 -7.82	26.68 2.35 -4.82	25.09 2.17 -4.98	34.37 2.85 -7.56	23.86 2.19 -2.45	25.15 2.31 -2.52	25.24 2.28 -2.62	26.61 2.49 -2.42	27.30 2.10 -8.23	26.73 2.10 -8.48	24.71 2.11 -5.39
HEMPSTEAD____ 23647	14.66 1.27 0.00	11.29 0.99 0.00	11.42 0.94 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.03 1.07 0.00	10.74 0.89 0.00	9.83 0.81 -0.55	9.93 0.97 0.00	14.27 1.39 0.00	15.55 1.57 0.00	16.64 1.70 0.00	17.44 1.78 0.00	18.97 1.92 0.00	21.71 2.20 0.00	19.99 2.05 0.00	26.62 2.67 0.00	21.27 2.05 0.00	22.50 2.17 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.59 1.99 -0.63	22.60 2.09 -4.36	19.85 2.16 -0.49
HICKLING___1 23621	14.18 0.79 0.00	10.90 0.60 0.00	11.12 0.64 0.00	10.72 0.66 0.00	10.94 0.60 0.00	12.63 0.67 0.00	10.40 0.54 0.00	9.13 0.55 -0.11	9.59 0.63 0.00	13.83 0.94 0.00	15.16 1.17 -0.01	16.34 1.18 -0.22	23.66 1.27 -6.74	28.01 1.38 -9.57	34.86 1.74 -13.61	19.33 1.18 -0.21	37.29 2.00 -11.33	20.61 1.28 -0.10	21.75 1.42 0.00	22.44 1.56 -0.53	23.31 1.61 0.00	18.02 0.94 -0.11	19.09 0.75 -2.20	17.81 0.61 0.00
HICKLING___2 23622	14.18 0.79 0.00	10.90 0.60 0.00	11.12 0.64 0.00	10.72 0.66 0.00	10.94 0.60 0.00	12.63 0.67 0.00	10.40 0.54 0.00	9.13 0.55 -0.11	9.59 0.63 0.00	13.83 0.94 0.00	15.16 1.17 -0.01	16.34 1.18 -0.22	23.66 1.27 -6.74	28.01 1.38 -9.57	34.86 1.74 -13.61	19.33 1.18 -0.21	37.29 2.00 -11.33	20.61 1.28 -0.10	21.75 1.42 0.00	22.44 1.56 -0.53	23.31 1.61 0.00	18.02 0.94 -0.11	19.09 0.75 -2.20	17.81 0.61 0.00
HIGH FALLS___HY 23754	14.36 0.96 0.00	11.01 0.70 0.00	11.16 0.68 0.00	10.72 0.65 0.00	11.00 0.65 0.00	12.72 0.76 0.00	10.51 0.65 0.00	9.63 0.61 -0.54	9.68 0.72 0.00	13.98 1.10 0.00	15.20 1.21 0.00	16.23 1.30 0.00	17.06 1.40 0.00	18.63 1.57 0.00	21.34 1.83 0.00	19.65 1.71 0.00	26.25 2.30 0.00	21.04 1.81 0.00	22.23 1.90 0.00	22.23 1.89 0.00	23.76 2.06 0.00	19.18 1.67 -0.54	21.57 1.63 -3.80	18.77 1.56 -0.01
HILLBURN___GT 23639	14.47 1.08 0.00	11.10 0.79 0.00	11.25 0.77 0.00	10.80 0.74 0.00	11.07 0.73 0.00	12.80 0.85 0.00	10.58 0.72 0.00	9.68 0.67 -0.52	9.74 0.78 0.00	14.06 1.18 0.00	15.29 1.31 0.00	16.35 1.41 0.00	17.17 1.52 0.00	18.75 1.70 0.00	21.47 1.96 0.00	19.76 1.82 0.00	26.37 2.42 0.00	21.11 1.89 0.00	22.30 1.97 0.00	22.28 1.94 0.00	23.83 2.13 0.00	19.31 1.76 -0.58	21.86 1.74 -3.97	18.90 1.69 -0.01
HISHELDN_WT_PWR 323625	13.76 0.37 0.00	10.60 0.28 0.00	10.78 0.30 0.00	10.41 0.34 0.00	10.61 0.26 0.00	12.25 0.29 0.00	10.08 0.22 0.00	8.80 0.24 -0.07	9.21 0.25 0.00	13.25 0.36 -0.01	14.60 0.59 -0.02	15.97 0.57 -0.46	29.60 0.58 -13.36	37.21 0.59 -19.57	48.07 0.89 -27.67	18.70 0.31 -0.45	48.50 0.94 -23.61	19.85 0.39 -0.23	20.83 0.50 0.00	22.05 0.68 -1.03	22.41 0.71 0.00	17.26 0.10 -0.19	20.15 -0.06 -4.06	16.96 -0.24 0.00
HOLTSVILLE_IC_1 23690	14.66 1.27 0.00	11.37 1.07 0.00	11.50 1.03 0.00	11.14 1.08 0.00	11.41 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.88 0.86 -0.55	10.02 1.06 0.00	14.29 1.40 0.00	15.59 1.60 0.00	16.69 1.75 0.00	17.47 1.82 0.00	18.99 1.94 0.00	21.72 2.22 0.00	20.06 2.12 0.00	26.68 2.72 0.00	21.37 2.14 0.00	22.57 2.24 0.00	22.61 2.27 0.00	24.22 2.52 0.00	19.66 2.06 -0.63	22.59 2.16 -4.28	19.28 2.26 0.17
HOLTSVILLE_IC_10 23699	14.74 1.34 0.00	11.43 1.12 0.00	11.56 1.08 0.00	11.20 1.14 0.00	11.46 1.12 0.00	13.28 1.32 0.00	10.92 1.06 0.00	9.93 0.90 -0.55	10.07 1.12 0.00	14.36 1.48 0.00	15.67 1.68 0.00	16.79 1.85 0.00	17.59 1.93 0.00	19.14 2.08 0.00	21.90 2.39 0.00	20.23 2.29 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.81 2.46 0.00	24.43 2.73 0.00	19.81 2.21 -0.63	22.72 2.28 -4.29	19.41 2.37 0.16
HOLTSVILLE_IC_2 23691	14.66 1.27 0.00	11.37 1.07 0.00	11.50 1.03 0.00	11.14 1.08 0.00	11.41 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.88 0.86 -0.55	10.02 1.06 0.00	14.29 1.40 0.00	15.59 1.60 0.00	16.69 1.75 0.00	17.47 1.82 0.00	18.99 1.94 0.00	21.72 2.22 0.00	20.06 2.12 0.00	26.68 2.72 0.00	21.37 2.14 0.00	22.57 2.24 0.00	22.61 2.27 0.00	24.22 2.52 0.00	19.66 2.06 -0.63	22.59 2.16 -4.28	19.28 2.26 0.17
HOLTSVILLE_IC_3 23692	14.66 1.27 0.00	11.37 1.07 0.00	11.50 1.03 0.00	11.14 1.08 0.00	11.41 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.88 0.86 -0.55	10.02 1.06 0.00	14.29 1.40 0.00	15.59 1.60 0.00	16.69 1.75 0.00	17.47 1.82 0.00	18.99 1.94 0.00	21.72 2.22 0.00	20.06 2.12 0.00	26.68 2.72 0.00	21.37 2.14 0.00	22.57 2.24 0.00	22.61 2.27 0.00	24.22 2.52 0.00	19.66 2.06 -0.63	22.59 2.16 -4.28	19.28 2.26 0.17
HOLTSVILLE_IC_4 23693	14.66 1.27 0.00	11.37 1.07 0.00	11.50 1.03 0.00	11.14 1.08 0.00	11.41 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.88 0.86 -0.55	10.02 1.06 0.00	14.29 1.40 0.00	15.59 1.60 0.00	16.69 1.75 0.00	17.47 1.82 0.00	18.99 1.94 0.00	21.72 2.22 0.00	20.06 2.12 0.00	26.68 2.72 0.00	21.37 2.14 0.00	22.57 2.24 0.00	22.61 2.27 0.00	24.22 2.52 0.00	19.66 2.06 -0.63	22.59 2.16 -4.28	19.28 2.26 0.17
HOLTSVILLE_IC_5 23694	14.66 1.27 0.00	11.37 1.07 0.00	11.50 1.03 0.00	11.14 1.08 0.00	11.41 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.88 0.86 -0.55	10.02 1.06 0.00	14.29 1.40 0.00	15.59 1.60 0.00	16.69 1.75 0.00	17.47 1.82 0.00	18.99 1.94 0.00	21.72 2.22 0.00	20.06 2.12 0.00	26.68 2.72 0.00	21.37 2.14 0.00	22.57 2.24 0.00	22.61 2.27 0.00	24.22 2.52 0.00	19.66 2.06 -0.63	22.59 2.16 -4.28	19.28 2.26 0.17

HOLTSVILLE_IC_6 23695	14.74 1.34 0.00	11.43 1.12 0.00	11.56 1.08 0.00	11.20 1.14 0.00	11.46 1.12 0.00	13.28 1.32 0.00	10.92 1.06 0.00	9.93 0.90 -0.55	10.07 1.12 0.00	14.36 1.48 0.00	15.67 1.68 0.00	16.79 1.85 0.00	17.59 1.93 0.00	19.14 2.08 0.00	21.90 2.39 0.00	20.23 2.29 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.81 2.46 0.00	24.43 2.73 0.00	19.81 2.21 -0.63	22.72 2.28 -4.29	19.41 2.37 0.16
HOLTSVILLE_IC_7 23696	14.74 1.34 0.00	11.43 1.12 0.00	11.56 1.08 0.00	11.20 1.14 0.00	11.46 1.12 0.00	13.28 1.32 0.00	10.92 1.06 0.00	9.93 0.90 -0.55	10.07 1.12 0.00	14.36 1.48 0.00	15.67 1.68 0.00	16.79 1.85 0.00	17.59 1.93 0.00	19.14 2.08 0.00	21.90 2.39 0.00	20.23 2.29 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.81 2.46 0.00	24.43 2.73 0.00	19.81 2.21 -0.63	22.72 2.28 -4.29	19.41 2.37 0.16
HOLTSVILLE_IC_8 23697	14.74 1.34 0.00	11.43 1.12 0.00	11.56 1.08 0.00	11.20 1.14 0.00	11.46 1.12 0.00	13.28 1.32 0.00	10.92 1.06 0.00	9.93 0.90 -0.55	10.07 1.12 0.00	14.36 1.48 0.00	15.67 1.68 0.00	16.79 1.85 0.00	17.59 1.93 0.00	19.14 2.08 0.00	21.90 2.39 0.00	20.23 2.29 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.81 2.46 0.00	24.43 2.73 0.00	19.81 2.21 -0.63	22.72 2.28 -4.29	19.41 2.37 0.16
HOLTSVILLE_IC_9 23698	14.74 1.34 0.00	11.43 1.12 0.00	11.56 1.08 0.00	11.20 1.14 0.00	11.46 1.12 0.00	13.28 1.32 0.00	10.92 1.06 0.00	9.93 0.90 -0.55	10.07 1.12 0.00	14.36 1.48 0.00	15.67 1.68 0.00	16.79 1.85 0.00	17.59 1.93 0.00	19.14 2.08 0.00	21.90 2.39 0.00	20.23 2.29 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.81 2.46 0.00	24.43 2.73 0.00	19.81 2.21 -0.63	22.72 2.28 -4.29	19.41 2.37 0.16
HOWARD_WT_PWR 323690	14.06 0.67 0.00	10.79 0.49 0.00	11.02 0.55 0.00	10.62 0.56 0.00	10.83 0.49 0.00	12.51 0.55 0.00	10.33 0.47 0.00	9.05 0.48 -0.09	9.50 0.54 0.00	13.70 0.81 -0.01	15.11 1.11 -0.01	16.40 1.14 -0.33	26.79 1.18 -9.95	32.66 1.22 -14.40	41.51 1.67 -20.33	19.34 1.08 -0.32	43.45 1.97 -17.52	20.62 1.23 -0.16	21.76 1.43 0.00	22.65 1.49 -0.82	23.15 1.45 0.00	17.76 0.64 -0.14	19.69 0.43 -3.11	17.44 0.24 0.00
HQ_GEN_CEDARS 23644	12.63 -0.76 0.00	9.91 -0.39 0.00	10.06 -0.41 0.00	9.66 -0.40 0.00	9.95 -0.39 0.00	11.51 -0.45 0.00	9.47 -0.39 0.00	8.14 -0.34 0.00	8.43 -0.53 0.00	12.10 -0.78 0.00	13.13 -0.86 0.00	14.01 -0.93 0.00	14.65 -1.01 0.00	15.93 -1.12 0.00	18.20 -1.31 0.00	16.75 -1.19 0.00	22.22 -1.73 0.00	17.94 -1.29 0.00	18.97 -1.37 0.00	18.94 -1.40 0.00	20.20 -1.50 0.00	15.89 -1.09 0.00	15.14 -1.01 0.00	16.14 -1.05 0.00
HQ_GEN_CEDARS_PROXY 323590	12.63 -0.76 0.00	9.91 -0.39 0.00	10.06 -0.41 0.00	9.66 -0.40 0.00	9.95 -0.39 0.00	11.51 -0.45 0.00	9.47 -0.39 0.00	8.14 -0.34 0.00	8.43 -0.53 0.00	12.10 -0.78 0.00	13.13 -0.86 0.00	14.01 -0.93 0.00	14.65 -1.01 0.00	15.93 -1.12 0.00	18.20 -1.31 0.00	16.75 -1.19 0.00	22.22 -1.73 0.00	17.94 -1.29 0.00	18.97 -1.37 0.00	18.94 -1.40 0.00	20.20 -1.50 0.00	15.89 -1.09 0.00	15.14 -1.01 0.00	16.14 -1.05 0.00
HQ_GEN_IMPORT 323601	12.91 -0.48 0.00	9.96 -0.35 0.00	10.12 -0.36 0.00	9.70 -0.35 0.00	10.00 -0.35 0.00	11.55 -0.41 0.00	9.51 -0.35 0.00	8.17 -0.31 0.00	8.38 -0.33 0.26	12.40 -0.48 0.00	13.19 -0.54 0.27	14.37 -0.57 0.00	15.03 -0.63 0.00	16.36 -0.69 0.00	18.73 -0.78 0.00	17.25 -0.69 0.00	22.98 -0.97 0.00	18.50 -0.73 0.00	19.55 -0.78 0.00	19.54 -0.80 0.00	20.82 -0.88 0.00	16.28 -0.70 0.00	15.48 -0.67 0.00	16.49 -0.69 0.02
HQ_GEN_WHEEL 23651	12.91 -0.48 0.00	9.96 -0.35 0.00	10.12 -0.36 0.00	9.70 -0.35 0.00	10.00 -0.35 0.00	11.55 -0.41 0.00	9.51 -0.35 0.00	8.17 -0.31 0.00	8.38 -0.33 0.26	12.40 -0.48 0.00	13.19 -0.54 0.27	14.37 -0.57 0.00	15.03 -0.63 0.00	16.36 -0.69 0.00	18.73 -0.78 0.00	17.25 -0.69 0.00	22.98 -0.97 0.00	18.50 -0.73 0.00	19.55 -0.78 0.00	19.54 -0.80 0.00	20.82 -0.88 0.00	16.28 -0.70 0.00	15.48 -0.67 0.00	16.49 -0.69 0.02
HUDSON_AVE_GT_3 23810	14.75 1.36 0.00	11.32 1.02 0.00	11.47 0.99 0.00	11.02 0.97 0.00	11.29 0.95 0.00	13.06 1.10 0.00	10.79 0.94 0.00	9.89 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.60 1.61 0.00	16.68 1.74 0.00	17.51 1.86 0.00	19.10 2.04 0.00	21.84 2.33 0.00	20.10 2.16 0.00	26.78 2.83 0.00	21.40 2.17 0.00	22.60 2.27 0.00	22.59 2.25 0.00	24.16 2.46 0.00	19.68 2.08 -0.63	22.50 2.08 -4.27	19.30 2.09 -0.01
HUDSON_AVE_GT_4 23540	14.75 1.36 0.00	11.32 1.02 0.00	11.47 0.99 0.00	11.02 0.97 0.00	11.29 0.95 0.00	13.06 1.10 0.00	10.79 0.94 0.00	9.89 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.60 1.61 0.00	16.68 1.74 0.00	17.51 1.86 0.00	19.10 2.04 0.00	21.84 2.33 0.00	20.10 2.16 0.00	26.78 2.83 0.00	21.40 2.17 0.00	22.60 2.27 0.00	22.59 2.25 0.00	24.16 2.46 0.00	19.68 2.08 -0.63	22.50 2.08 -4.27	19.30 2.09 -0.01
HUDSON_AVE_GT_5 23657	14.75 1.36 0.00	11.32 1.02 0.00	11.47 0.99 0.00	11.02 0.97 0.00	11.29 0.95 0.00	13.06 1.10 0.00	10.79 0.94 0.00	9.89 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.60 1.61 0.00	16.68 1.74 0.00	17.51 1.86 0.00	19.10 2.04 0.00	21.84 2.33 0.00	20.10 2.16 0.00	26.78 2.83 0.00	21.40 2.17 0.00	22.60 2.27 0.00	22.59 2.25 0.00	24.16 2.46 0.00	19.68 2.08 -0.63	22.50 2.08 -4.27	19.30 2.09 -0.01
HUDSON_AVE_10 24168	14.73 1.34 0.00	11.31 1.00 0.00	11.46 0.98 0.00	11.01 0.95 0.00	11.27 0.93 0.00	13.04 1.08 0.00	10.78 0.92 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.56 1.57 0.00	16.64 1.70 0.00	17.47 1.81 0.00	19.05 1.99 0.00	21.78 2.28 0.00	20.05 2.11 0.00	26.70 2.74 0.00	21.33 2.10 0.00	22.53 2.20 0.00	22.51 2.17 0.00	24.09 2.39 0.00	19.62 2.02 -0.63	22.48 2.06 -4.27	19.27 2.07 -0.01
HUNTER_MOUNT___DRP 323613	14.60 1.21 0.00	11.21 0.90 0.00	11.39 0.91 0.00	10.94 0.89 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.73 0.88 0.00	9.86 0.79 -0.59	9.84 0.88 0.00	14.23 1.35 0.00	15.46 1.48 0.00	16.52 1.58 0.00	17.33 1.68 0.00	18.90 1.85 0.00	21.61 2.10 0.00	19.92 1.98 0.00	26.62 2.67 0.00	21.36 2.13 0.00	22.60 2.27 0.00	22.62 2.28 0.00	24.14 2.44 0.00	19.35 1.93 -0.44	21.39 1.83 -3.42	19.00 1.80 -0.01
HUNTINGTON_RES_REC 323705	14.66 1.27 0.00	11.33 1.03 0.00	11.45 0.98 0.00	11.07 1.02 0.00	11.34 0.99 0.00	13.12 1.17 0.00	10.79 0.93 0.00	9.85 0.83 -0.55	9.98 1.02 0.00	14.28 1.40 0.00	15.59 1.60 0.00	16.70 1.76 0.00	17.50 1.85 0.00	19.03 1.97 0.00	21.76 2.25 0.00	20.08 2.14 0.00	26.72 2.77 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.62 2.28 0.00	24.21 2.51 0.00	19.67 2.07 -0.63	22.62 2.18 -4.29	19.31 2.28 0.16

HUNTLEY___63 23557	13.65 0.26 0.00	10.56 0.25 0.00	10.76 0.28 0.00	10.38 0.31 0.00	10.61 0.27 0.00	12.27 0.31 0.00	10.09 0.23 0.00	8.75 0.20 -0.06	9.16 0.20 0.00	13.12 0.23 0.00	14.45 0.45 -0.01	15.67 0.48 -0.26	23.00 0.52 -6.82	33.52 0.55 -15.92	40.39 0.82 -20.06	18.72 0.23 -0.54	51.79 0.79 -27.05	19.72 0.19 -0.30	20.63 0.28 -0.01	22.00 0.47 -1.18	22.28 0.58 0.00	17.26 0.04 -0.24	21.12 -0.14 -5.11	16.90 -0.30 0.00
HUNTLEY___64 23558	13.65 0.26 0.00	10.56 0.25 0.00	10.76 0.28 0.00	10.38 0.31 0.00	10.61 0.27 0.00	12.27 0.31 0.00	10.09 0.23 0.00	8.75 0.20 -0.06	9.16 0.20 0.00	13.12 0.23 0.00	14.45 0.45 -0.01	15.67 0.48 -0.26	23.00 0.52 -6.82	33.52 0.55 -15.92	40.39 0.82 -20.06	18.72 0.23 -0.54	51.79 0.79 -27.05	19.72 0.19 -0.30	20.63 0.28 -0.01	22.00 0.47 -1.18	22.28 0.58 0.00	17.26 0.04 -0.24	21.12 -0.14 -5.11	16.90 -0.30 0.00
HUNTLEY___65 23559	13.65 0.26 0.00	10.56 0.25 0.00	10.76 0.28 0.00	10.38 0.31 0.00	10.61 0.27 0.00	12.27 0.31 0.00	10.09 0.23 0.00	8.75 0.20 -0.06	9.16 0.20 0.00	13.12 0.23 0.00	14.45 0.45 -0.01	15.67 0.48 -0.26	23.00 0.52 -6.82	33.52 0.55 -15.92	40.39 0.82 -20.06	18.72 0.23 -0.54	51.79 0.79 -27.05	19.72 0.19 -0.30	20.63 0.28 -0.01	22.00 0.47 -1.18	22.28 0.58 0.00	17.26 0.04 -0.24	21.12 -0.14 -5.11	16.90 -0.30 0.00
HUNTLEY___66 23560	13.65 0.26 0.00	10.56 0.25 0.00	10.76 0.28 0.00	10.38 0.31 0.00	10.61 0.27 0.00	12.27 0.31 0.00	10.09 0.23 0.00	8.75 0.20 -0.06	9.16 0.20 0.00	13.12 0.23 0.00	14.45 0.45 -0.01	15.67 0.48 -0.26	23.00 0.52 -6.82	33.52 0.55 -15.92	40.39 0.82 -20.06	18.72 0.23 -0.54	51.79 0.79 -27.05	19.72 0.19 -0.30	20.63 0.28 -0.01	22.00 0.47 -1.18	22.28 0.58 0.00	17.26 0.04 -0.24	21.12 -0.14 -5.11	16.90 -0.30 0.00
HUNTLEY___67 23561	13.56 0.17 0.00	10.50 0.19 0.00	10.70 0.22 0.00	10.32 0.26 0.00	10.56 0.21 0.00	12.20 0.24 0.00	10.03 0.17 0.00	8.70 0.16 -0.07	9.11 0.15 0.00	13.06 0.16 -0.02	14.37 0.35 -0.03	16.04 0.35 -0.75	35.50 0.39 -19.45	46.32 0.40 -28.87	61.41 0.65 -41.25	18.71 0.08 -0.70	57.61 0.56 -33.10	19.60 0.02 -0.35	20.45 0.12 0.00	21.84 0.31 -1.19	22.10 0.40 0.00	17.20 -0.06 -0.28	21.71 -0.21 -5.77	16.84 -0.36 0.00
HUNTLEY___68 23562	13.56 0.17 0.00	10.50 0.19 0.00	10.70 0.22 0.00	10.32 0.26 0.00	10.56 0.21 0.00	12.20 0.24 0.00	10.03 0.17 0.00	8.70 0.16 -0.07	9.11 0.15 0.00	13.06 0.16 -0.02	14.37 0.35 -0.03	16.04 0.35 -0.75	35.50 0.39 -19.45	46.32 0.40 -28.87	61.41 0.65 -41.25	18.71 0.08 -0.70	57.61 0.56 -33.10	19.60 0.02 -0.35	20.45 0.12 0.00	21.84 0.31 -1.19	22.10 0.40 0.00	17.20 -0.06 -0.28	21.71 -0.21 -5.77	16.84 -0.36 0.00
HYLAND___LFGE 323620	14.17 0.78 0.00	10.88 0.58 0.00	11.06 0.58 0.00	10.66 0.60 0.00	10.90 0.55 0.00	12.61 0.65 0.00	10.41 0.55 0.00	9.07 0.52 -0.07	9.55 0.60 0.00	13.80 0.91 0.00	15.20 1.20 -0.01	16.38 1.28 -0.16	20.86 1.39 -3.82	24.46 1.54 -5.86	29.85 1.94 -8.40	19.48 1.39 -0.15	32.79 2.27 -6.56	20.86 1.56 -0.08	22.08 1.75 0.00	22.49 1.96 -0.19	23.75 2.05 0.00	18.21 1.17 -0.07	18.32 0.86 -1.31	17.88 0.68 0.00
INDECK___CORINTH 23802	14.35 0.96 0.00	11.06 0.74 0.00	11.22 0.74 0.00	10.76 0.70 0.00	11.11 0.76 0.00	12.87 0.91 0.00	10.60 0.74 0.00	9.92 0.70 -0.73	9.73 0.77 0.00	14.04 1.16 0.00	15.03 1.04 0.00	16.04 1.10 0.00	16.71 1.06 0.00	18.21 1.15 0.00	20.84 1.33 0.00	19.35 1.41 0.00	26.32 2.37 0.00	21.23 2.00 0.00	22.37 2.04 0.00	22.52 2.18 0.00	23.97 2.27 0.00	18.74 1.76 0.00	19.25 1.65 -1.46	18.67 1.47 0.00
INDECK___ILION 23567	13.75 0.36 0.00	10.57 0.25 0.00	10.74 0.26 0.00	10.31 0.25 0.00	10.60 0.26 0.00	12.26 0.31 0.00	10.12 0.26 0.00	8.70 0.23 0.01	9.22 0.26 0.00	13.29 0.40 0.00	14.41 0.42 0.00	15.36 0.42 0.00	16.12 0.46 0.00	17.56 0.50 0.00	20.08 0.57 0.00	18.50 0.56 0.00	24.78 0.83 0.00	19.87 0.65 0.00	21.06 0.73 0.00	21.08 0.74 0.00	22.46 0.76 0.00	17.54 0.57 0.00	16.63 0.51 0.03	17.69 0.49 0.00
INDECK___OLEAN 23982	14.31 0.92 0.00	11.08 0.77 0.00	11.33 0.85 0.00	10.93 0.88 0.00	11.15 0.81 0.00	12.84 0.88 0.00	10.52 0.67 0.00	9.25 0.69 -0.07	9.78 0.82 0.00	14.10 1.20 -0.02	15.44 1.42 -0.03	17.07 1.37 -0.77	41.00 1.45 -23.90	52.92 1.54 -34.32	69.81 1.86 -48.44	19.73 1.04 -0.75	67.81 1.88 -41.98	20.57 0.96 -0.39	21.50 1.17 0.00	23.73 1.35 -2.03	23.22 1.51 0.00	18.32 1.04 -0.30	24.07 0.93 -6.99	18.04 0.84 0.00
INDECK___OSWEGO 23783	13.29 -0.10 0.00	10.23 -0.09 0.00	10.39 -0.09 0.00	9.97 -0.08 0.00	10.26 -0.09 0.00	11.86 -0.10 0.00	9.78 -0.07 0.00	8.44 -0.07 -0.04	8.86 -0.10 0.00	12.72 -0.16 0.00	13.84 -0.15 0.00	14.78 -0.16 0.00	15.51 -0.15 0.00	16.89 -0.17 0.00	19.22 -0.28 0.00	17.57 -0.37 0.00	23.52 -0.44 0.00	18.86 -0.37 0.00	19.94 -0.39 0.00	19.99 -0.35 0.00	21.33 -0.37 0.00	16.75 -0.23 0.00	16.02 -0.20 -0.07	17.04 -0.15 0.00
INDECK___YERKES 23781	13.66 0.27 0.00	10.57 0.26 0.00	10.77 0.29 0.00	10.39 0.32 0.00	10.62 0.27 0.00	12.28 0.32 0.00	10.10 0.24 0.00	8.75 0.21 -0.06	9.17 0.21 0.00	13.13 0.24 0.00	14.46 0.46 -0.01	15.69 0.49 -0.26	23.02 0.54 -6.82	33.54 0.56 -15.92	40.41 0.84 -20.06	18.74 0.25 -0.54	51.81 0.81 -27.05	19.73 0.21 -0.30	20.65 0.30 -0.01	22.01 0.49 -1.18	22.29 0.59 0.00	17.28 0.06 -0.24	21.13 -0.13 -5.11	16.91 -0.29 0.00
INDIAN POINT_GT_1 24139	14.47 1.08 0.00	11.11 0.80 0.00	11.26 0.78 0.00	10.82 0.76 0.00	11.09 0.75 0.00	12.83 0.87 0.00	10.60 0.74 0.00	9.71 0.69 -0.54	9.76 0.80 0.00	14.08 1.20 0.00	15.30 1.31 0.00	16.35 1.41 0.00	17.17 1.52 0.00	18.73 1.68 0.00	21.43 1.92 0.00	19.72 1.78 0.00	26.31 2.35 0.00	21.06 1.83 0.00	22.25 1.91 0.00	22.23 1.89 0.00	23.77 2.07 0.00	19.32 1.73 -0.62	22.09 1.73 -4.21	18.91 1.70 -0.01
INDIAN POINT_GT_2 23659	14.47 1.08 0.00	11.11 0.80 0.00	11.26 0.78 0.00	10.82 0.76 0.00	11.09 0.75 0.00	12.83 0.87 0.00	10.60 0.74 0.00	9.71 0.69 -0.54	9.76 0.80 0.00	14.08 1.20 0.00	15.30 1.31 0.00	16.35 1.41 0.00	17.17 1.52 0.00	18.73 1.68 0.00	21.43 1.92 0.00	19.72 1.78 0.00	26.31 2.35 0.00	21.06 1.83 0.00	22.25 1.91 0.00	22.23 1.89 0.00	23.77 2.07 0.00	19.32 1.73 -0.62	22.09 1.73 -4.21	18.91 1.70 -0.01
INDIAN POINT_GT_3 24019	14.47 1.08 0.00	11.11 0.80 0.00	11.26 0.78 0.00	10.82 0.76 0.00	11.09 0.75 0.00	12.83 0.87 0.00	10.60 0.74 0.00	9.71 0.69 -0.54	9.76 0.80 0.00	14.08 1.20 0.00	15.30 1.31 0.00	16.35 1.41 0.00	17.17 1.52 0.00	18.73 1.68 0.00	21.43 1.92 0.00	19.72 1.78 0.00	26.31 2.35 0.00	21.06 1.83 0.00	22.25 1.91 0.00	22.23 1.89 0.00	23.77 2.07 0.00	19.32 1.73 -0.62	22.09 1.73 -4.21	18.91 1.70 -0.01

INDIAN POINT___2 23530	14.42 1.03 0.00	11.07 0.76 0.00	11.22 0.74 0.00	10.78 0.72 0.00	11.05 0.70 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.67 0.65 -0.54	9.72 0.76 0.00	14.03 1.14 0.00	15.25 1.26 0.00	16.29 1.35 0.00	17.11 1.45 0.00	18.66 1.61 0.00	21.36 1.85 0.00	19.66 1.72 0.00	26.21 2.26 0.00	20.98 1.76 0.00	22.17 1.84 0.00	22.15 1.81 0.00	23.69 1.99 0.00	19.24 1.66 -0.60	21.94 1.67 -4.13	18.84 1.63 -0.01
INDIAN POINT___3 23531	14.42 1.03 0.00	11.07 0.76 0.00	11.22 0.74 0.00	10.78 0.72 0.00	11.05 0.71 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.68 0.65 -0.54	9.72 0.76 0.00	14.03 1.14 0.00	15.24 1.25 0.00	16.29 1.35 0.00	17.10 1.44 0.00	18.65 1.60 0.00	21.34 1.83 0.00	19.65 1.70 0.00	26.20 2.25 0.00	20.97 1.75 0.00	22.16 1.83 0.00	22.14 1.80 0.00	23.68 1.98 0.00	19.25 1.66 -0.62	22.02 1.66 -4.21	18.84 1.63 -0.01
IP CORINTH___1 23988	14.44 1.04 0.00	11.12 0.81 0.00	11.28 0.80 0.00	10.83 0.77 0.00	11.17 0.83 0.00	12.94 0.98 0.00	10.66 0.80 0.00	9.97 0.75 -0.73	9.79 0.83 0.00	14.12 1.24 0.00	15.11 1.13 0.00	16.13 1.19 0.00	16.81 1.15 0.00	18.31 1.25 0.00	20.96 1.45 0.00	19.45 1.51 0.00	26.46 2.51 0.00	21.34 2.11 0.00	22.49 2.16 0.00	22.64 2.30 0.00	24.10 2.40 0.00	18.84 1.86 0.00	19.34 1.74 -1.46	18.77 1.57 0.00
IP___TICONDEROGA 23804	14.63 1.25 0.00	11.29 0.99 0.00	11.41 0.93 0.00	10.96 0.90 0.00	11.36 1.02 0.00	13.20 1.24 0.00	10.84 0.98 0.00	10.23 1.02 -0.73	10.11 1.15 0.00	14.55 1.67 0.00	15.51 1.53 0.00	16.51 1.57 0.00	17.25 1.59 0.00	18.75 1.69 0.00	21.48 1.97 0.00	19.99 2.05 0.00	27.07 3.12 0.00	21.94 2.71 0.00	23.18 2.85 0.00	23.28 2.94 0.00	24.81 3.11 0.00	19.45 2.48 0.00	19.96 2.36 -1.45	19.14 1.95 0.00
ISLIP_RES_REC 323679	14.80 1.41 0.00	11.47 1.16 0.00	11.60 1.13 0.00	11.24 1.18 0.00	11.51 1.16 0.00	13.32 1.36 0.00	10.96 1.10 0.00	9.97 0.94 -0.55	10.11 1.15 0.00	14.42 1.54 0.00	15.74 1.75 0.00	16.87 1.93 0.00	17.69 2.03 0.00	19.25 2.20 0.00	22.05 2.54 0.00	20.36 2.42 0.00	27.11 3.16 0.00	21.72 2.49 0.00	22.94 2.61 0.00	22.99 2.64 0.00	24.60 2.90 0.00	19.93 2.33 -0.63	22.82 2.39 -4.29	19.51 2.47 0.15
JARVIS____ 23743	13.53 0.14 0.00	10.41 0.10 0.00	10.58 0.10 0.00	10.16 0.10 0.00	10.45 0.10 0.00	12.08 0.12 0.00	9.96 0.10 0.00	8.55 0.09 0.01	9.06 0.10 0.00	13.03 0.15 0.00	14.16 0.17 0.00	15.12 0.18 0.00	15.84 0.19 0.00	17.26 0.20 0.00	19.75 0.24 0.00	18.16 0.21 0.00	24.26 0.31 0.00	19.48 0.25 0.00	20.60 0.26 0.00	20.61 0.26 0.00	21.98 0.28 0.00	17.18 0.21 0.00	16.32 0.20 0.03	17.39 0.19 0.00
JENNISON___1 23625	14.20 0.81 0.00	10.89 0.58 0.00	11.08 0.60 0.00	10.66 0.59 0.00	10.93 0.58 0.00	12.66 0.70 0.00	10.46 0.60 0.00	9.20 0.54 -0.18	9.60 0.64 0.00	13.86 0.98 0.00	15.11 1.12 0.00	16.14 1.20 0.00	16.95 1.30 0.00	18.50 1.45 0.00	21.21 1.70 0.00	19.42 1.48 0.00	26.07 2.12 0.00	20.86 1.63 0.00	22.01 1.68 0.00	22.06 1.72 0.00	23.49 1.79 0.00	18.32 1.30 -0.05	17.89 1.14 -0.60	18.32 1.13 0.00
JENNISON___2 23626	14.20 0.81 0.00	10.89 0.58 0.00	11.08 0.60 0.00	10.66 0.59 0.00	10.93 0.58 0.00	12.66 0.70 0.00	10.46 0.60 0.00	9.20 0.54 -0.18	9.60 0.64 0.00	13.86 0.98 0.00	15.11 1.12 0.00	16.14 1.20 0.00	16.95 1.30 0.00	18.50 1.45 0.00	21.21 1.70 0.00	19.42 1.48 0.00	26.07 2.12 0.00	20.86 1.63 0.00	22.01 1.68 0.00	22.06 1.72 0.00	23.49 1.79 0.00	18.32 1.30 -0.05	17.89 1.14 -0.60	18.32 1.13 0.00
JERICHO_RISE_WT_PWR 323719	12.77 -0.62 0.00	9.83 -0.48 0.00	9.93 -0.55 0.00	9.50 -0.55 0.00	9.82 -0.53 0.00	11.35 -0.61 0.00	9.30 -0.56 0.00	7.97 -0.51 0.00	8.46 -0.50 0.00	12.18 -0.70 0.00	13.20 -0.79 0.00	14.04 -0.90 0.00	14.62 -1.03 0.00	15.86 -1.19 0.00	18.16 -1.35 0.00	16.78 -1.16 0.00	22.21 -1.74 0.00	18.02 -1.21 0.00	19.01 -1.32 0.00	18.87 -1.47 0.00	20.00 -1.70 0.00	15.64 -1.34 0.00	14.83 -1.32 0.00	15.82 -1.38 0.00
KCE_NY_1 323755	14.54 1.15 0.00	11.19 0.89 0.00	11.38 0.90 0.00	10.93 0.87 0.00	11.26 0.91 0.00	13.03 1.07 0.00	10.74 0.88 0.00	10.00 0.79 -0.73	9.80 0.85 0.00	14.16 1.27 0.00	15.26 1.27 0.00	16.29 1.35 0.00	17.03 1.38 0.00	18.55 1.50 0.00	21.22 1.71 0.00	19.64 1.70 0.00	26.45 2.50 0.00	21.31 2.08 0.00	22.52 2.19 0.00	22.60 2.26 0.00	24.09 2.39 0.00	18.82 1.85 0.00	19.34 1.74 -1.45	18.87 1.67 0.00
KEDC PORT_JEFF_GT2 24210	14.72 1.33 0.00	11.42 1.11 0.00	11.55 1.07 0.00	11.18 1.13 0.00	11.45 1.10 0.00	13.26 1.30 0.00	10.90 1.05 0.00	9.92 0.89 -0.55	10.06 1.11 0.00	14.35 1.47 0.00	15.67 1.68 0.00	16.78 1.85 0.00	17.58 1.93 0.00	19.13 2.08 0.00	21.90 2.39 0.00	20.23 2.28 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.80 2.46 0.00	24.41 2.71 0.00	19.79 2.19 -0.63	22.71 2.27 -4.29	19.39 2.36 0.17
KEDC PORT_JEFF_GT3 24211	14.72 1.33 0.00	11.42 1.11 0.00	11.55 1.07 0.00	11.18 1.13 0.00	11.45 1.10 0.00	13.26 1.30 0.00	10.90 1.05 0.00	9.92 0.89 -0.55	10.06 1.11 0.00	14.35 1.47 0.00	15.67 1.68 0.00	16.78 1.85 0.00	17.58 1.93 0.00	19.13 2.08 0.00	21.90 2.39 0.00	20.23 2.28 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.80 2.46 0.00	24.41 2.71 0.00	19.79 2.19 -0.63	22.71 2.27 -4.29	19.39 2.36 0.17
KEDC_GLWD_GT4 24219	14.68 1.30 0.00	11.30 0.99 0.00	11.43 0.96 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.76 0.90 0.00	9.85 0.82 -0.55	9.93 0.97 0.00	14.30 1.42 0.00	15.58 1.60 0.00	16.67 1.74 0.00	17.49 1.84 0.00	19.05 2.00 0.00	21.80 2.29 0.00	20.02 2.07 0.00	26.67 2.71 0.00	21.33 2.10 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.11 2.41 0.00	19.65 2.05 -0.63	22.59 2.09 -4.35	19.73 2.13 -0.40
KEDC_GLWD_GT5 24220	14.68 1.30 0.00	11.30 0.99 0.00	11.43 0.96 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.76 0.90 0.00	9.85 0.82 -0.55	9.93 0.97 0.00	14.30 1.42 0.00	15.58 1.60 0.00	16.67 1.74 0.00	17.49 1.84 0.00	19.05 2.00 0.00	21.80 2.29 0.00	20.02 2.07 0.00	26.67 2.71 0.00	21.33 2.10 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.11 2.41 0.00	19.65 2.05 -0.63	22.59 2.09 -4.35	19.73 2.13 -0.40
KENSICO____ 23655	14.56 1.17 0.00	11.17 0.87 0.00	11.33 0.85 0.00	10.89 0.83 0.00	11.16 0.82 0.00	12.90 0.95 0.00	10.66 0.80 0.00	9.77 0.74 -0.55	9.82 0.86 0.00	14.17 1.29 0.00	15.39 1.41 0.00	16.46 1.52 0.00	17.28 1.62 0.00	18.84 1.79 0.00	21.56 2.04 0.00	19.84 1.90 0.00	26.45 2.50 0.00	21.17 1.94 0.00	22.37 2.04 0.00	22.36 2.01 0.00	23.91 2.21 0.00	19.44 1.84 -0.63	22.25 1.84 -4.26	19.03 1.82 -0.01

KERHONKS_69_KV_TR1_REV_LBMP_G 345021	14.35 0.96 0.00	11.01 0.70 0.00	11.16 0.68 0.00	10.71 0.65 0.00	10.99 0.65 0.00	12.71 0.76 0.00	10.50 0.64 0.00	9.60 0.61 -0.51	9.68 0.72 0.00	13.97 1.09 0.00	15.19 1.20 0.00	16.23 1.29 0.00	17.04 1.39 0.00	18.61 1.56 0.00	21.32 1.82 0.00	19.65 1.70 0.00	26.24 2.29 0.00	21.03 1.81 0.00	22.23 1.90 0.00	22.23 1.89 0.00	23.76 2.05 0.00	19.15 1.67 -0.51	21.38 1.62 -3.61	18.76 1.56 -0.01
KIAC_JFK_GT1 23816	14.77 1.38 0.00	11.33 1.03 0.00	11.48 1.00 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.81 0.95 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.55 1.57 0.00	16.65 1.71 0.00	17.48 1.83 0.00	19.04 1.98 0.00	21.73 2.22 0.00	19.99 2.05 0.00	26.59 2.64 0.00	21.24 2.01 0.00	22.42 2.09 0.00	22.41 2.07 0.00	23.99 2.29 0.00	19.57 1.97 -0.63	22.54 2.12 -4.27	19.36 2.15 -0.01
KIAC_JFK_GT2 23817	14.77 1.38 0.00	11.33 1.03 0.00	11.48 1.00 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.81 0.95 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.55 1.57 0.00	16.65 1.71 0.00	17.48 1.83 0.00	19.04 1.98 0.00	21.73 2.22 0.00	19.99 2.05 0.00	26.59 2.64 0.00	21.24 2.01 0.00	22.42 2.09 0.00	22.41 2.07 0.00	23.99 2.29 0.00	19.57 1.97 -0.63	22.54 2.12 -4.27	19.36 2.15 -0.01
KINTIGH____ 23543	13.35 -0.04 0.00	10.32 0.02 0.00	10.53 0.05 0.00	10.14 0.08 0.00	10.39 0.04 0.00	12.01 0.06 0.00	9.88 0.02 0.00	8.55 0.02 -0.06	8.95 -0.01 0.00	12.81 -0.07 0.00	14.04 0.06 0.00	14.95 0.07 0.06	13.63 0.10 2.13	14.11 0.11 3.05	15.58 0.28 4.21	17.74 -0.14 0.06	20.06 0.17 4.06	18.99 -0.20 0.03	20.19 -0.14 0.00	20.05 0.03 0.32	21.80 0.10 0.00	16.69 -0.23 0.05	14.51 -0.36 1.28	16.73 -0.47 0.00
LEDERLE____ 23769	14.50 1.11 0.00	11.13 0.81 0.00	11.27 0.79 0.00	10.83 0.77 0.00	11.10 0.75 0.00	12.83 0.87 0.00	10.60 0.75 0.00	9.70 0.69 -0.53	9.76 0.80 0.00	14.09 1.21 0.00	15.33 1.34 0.00	16.39 1.45 0.00	17.22 1.56 0.00	18.80 1.75 0.00	21.53 2.03 0.00	19.82 1.88 0.00	26.46 2.51 0.00	21.19 1.96 0.00	22.38 2.05 0.00	22.36 2.01 0.00	23.90 2.21 0.00	19.38 1.82 -0.59	21.98 1.79 -4.04	18.96 1.75 -0.01
LINDEN COGEN____ 23786	14.67 1.28 0.00	11.26 0.96 0.00	11.41 0.93 0.00	10.98 0.92 0.00	11.24 0.89 0.00	12.99 1.03 0.00	10.74 0.88 0.00	9.86 0.83 -0.55	9.92 0.97 0.00	14.30 1.42 0.00	15.52 1.54 0.00	16.59 1.65 0.00	17.42 1.76 0.00	18.99 1.93 0.00	21.72 2.21 0.00	19.98 2.03 0.00	26.60 2.65 0.00	21.26 2.03 0.00	22.46 2.13 0.00	22.43 2.09 0.00	24.01 2.32 0.00	19.57 1.97 -0.63	22.40 1.98 -4.27	19.19 1.98 -0.01
LIPA_MISC_IPP 23656	14.59 1.20 0.00	11.35 1.05 0.00	11.50 1.02 0.00	11.16 1.11 0.00	11.42 1.07 0.00	13.24 1.28 0.00	10.88 1.02 0.00	9.86 0.83 -0.55	10.02 1.06 0.00	14.20 1.32 0.00	15.50 1.51 0.00	16.61 1.67 0.00	17.39 1.74 0.00	18.92 1.86 0.00	21.65 2.14 0.00	20.00 2.06 0.00	26.61 2.66 0.00	21.33 2.10 0.00	22.53 2.20 0.00	22.58 2.23 0.00	24.17 2.47 0.00	19.61 2.01 -0.63	22.53 2.09 -4.29	19.21 2.19 0.17
LISF__SOLAR 323691	14.59 1.20 0.00	11.36 1.06 0.00	11.51 1.04 0.00	11.18 1.12 0.00	11.44 1.09 0.00	13.26 1.30 0.00	10.90 1.04 0.00	9.86 0.84 -0.55	10.03 1.07 0.00	14.20 1.32 0.00	15.50 1.51 0.00	16.60 1.67 0.00	17.38 1.73 0.00	18.91 1.86 0.00	21.64 2.13 0.00	20.00 2.06 0.00	26.63 2.68 0.00	21.35 2.12 0.00	22.56 2.23 0.00	22.61 2.27 0.00	24.21 2.51 0.00	19.63 2.02 -0.63	22.54 2.11 -4.29	19.23 2.20 0.17
LITTLE FALLS____HYD 24013	14.08 0.69 0.00	10.80 0.49 0.00	10.98 0.49 0.00	10.53 0.47 0.00	10.84 0.49 0.00	12.54 0.58 0.00	10.35 0.49 0.00	8.91 0.45 0.01	9.45 0.49 0.00	13.65 0.77 0.00	14.78 0.79 0.00	15.75 0.81 0.00	16.52 0.86 0.00	17.99 0.93 0.00	20.56 1.05 0.00	19.00 1.06 0.00	25.52 1.57 0.00	20.44 1.22 0.00	21.71 1.38 0.00	21.75 1.40 0.00	23.14 1.44 0.00	18.05 1.08 0.00	17.09 0.97 0.03	18.11 0.91 0.00
LI_NEWBRDGE____DRP 323616	14.59 1.20 0.00	11.26 0.95 0.00	11.38 0.90 0.00	10.98 0.92 0.00	11.24 0.90 0.00	13.01 1.05 0.00	10.72 0.86 0.00	9.80 0.78 -0.55	9.90 0.94 0.00	14.21 1.33 0.00	15.49 1.50 0.00	16.57 1.63 0.00	17.36 1.70 0.00	18.87 1.82 0.00	21.59 2.08 0.00	19.89 1.95 0.00	26.47 2.52 0.00	21.18 1.95 0.00	22.38 2.05 0.00	22.39 2.05 0.00	23.97 2.27 0.00	19.49 1.89 -0.63	22.43 2.01 -4.27	19.02 2.12 0.29
LONG_LAKE_PHOENIX 24014	13.39 0.00 0.00	10.29 -0.01 0.00	10.47 -0.01 0.00	10.05 -0.01 0.00	10.33 -0.01 0.00	11.95 -0.01 0.00	9.86 0.00 0.00	8.51 -0.01 -0.04	8.93 -0.03 0.00	12.81 -0.07 0.00	13.94 -0.05 0.00	14.90 -0.04 0.00	15.64 -0.01 0.00	17.05 0.00 0.00	19.51 0.00 0.00	17.87 -0.07 0.00	23.92 -0.04 0.00	19.17 -0.06 0.00	20.27 -0.06 0.00	20.32 -0.02 0.00	21.69 -0.01 0.00	16.93 -0.04 0.00	16.16 -0.07 -0.08	17.18 -0.02 0.00
LOVETT__3 23632	14.43 1.04 0.00	11.08 0.77 0.00	11.22 0.75 0.00	10.78 0.72 0.00	11.05 0.71 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.66 0.66 -0.53	9.72 0.76 0.00	14.03 1.15 0.00	15.25 1.26 0.00	16.30 1.36 0.00	17.12 1.46 0.00	18.68 1.63 0.00	21.38 1.87 0.00	19.68 1.73 0.00	26.24 2.29 0.00	21.01 1.78 0.00	22.19 1.86 0.00	22.17 1.83 0.00	23.72 2.02 0.00	19.25 1.68 -0.59	21.89 1.68 -4.06	18.84 1.64 -0.01
LOVETT__4 23642	14.43 1.04 0.00	11.08 0.77 0.00	11.22 0.75 0.00	10.78 0.72 0.00	11.05 0.71 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.66 0.66 -0.53	9.72 0.76 0.00	14.03 1.15 0.00	15.25 1.26 0.00	16.30 1.36 0.00	17.12 1.46 0.00	18.68 1.63 0.00	21.38 1.87 0.00	19.68 1.73 0.00	26.24 2.29 0.00	21.01 1.78 0.00	22.19 1.86 0.00	22.17 1.83 0.00	23.72 2.02 0.00	19.25 1.68 -0.59	21.89 1.68 -4.06	18.84 1.64 -0.01
LOVETT__5 23593	14.43 1.04 0.00	11.08 0.77 0.00	11.22 0.75 0.00	10.78 0.72 0.00	11.05 0.71 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.66 0.66 -0.53	9.72 0.76 0.00	14.03 1.15 0.00	15.25 1.26 0.00	16.30 1.36 0.00	17.12 1.46 0.00	18.68 1.63 0.00	21.38 1.87 0.00	19.68 1.73 0.00	26.24 2.29 0.00	21.01 1.78 0.00	22.19 1.86 0.00	22.17 1.83 0.00	23.72 2.02 0.00	19.25 1.68 -0.59	21.89 1.68 -4.06	18.84 1.64 -0.01
LOWER RAQUET____HYD 24057	12.73 -0.66 0.00	9.94 -0.36 0.00	10.08 -0.40 0.00	9.67 -0.39 0.00	9.97 -0.37 0.00	11.53 -0.43 0.00	9.49 -0.36 0.00	8.16 -0.32 0.00	8.51 -0.45 0.00	12.24 -0.64 0.00	13.29 -0.70 0.00	14.18 -0.75 0.00	14.83 -0.83 0.00	16.13 -0.93 0.00	18.32 -1.19 0.00	16.72 -1.22 0.00	22.06 -1.89 0.00	17.85 -1.38 0.00	18.87 -1.46 0.00	18.87 -1.47 0.00	20.23 -1.47 0.00	15.98 -1.00 0.00	15.24 -0.91 0.00	16.23 -0.97 0.00

LOWER___HUDSON 24059	14.39 1.00 0.00	11.09 0.78 0.00	11.29 0.81 0.00	10.84 0.79 0.00	11.17 0.82 0.00	12.90 0.94 0.00	10.64 0.78 0.00	9.88 0.69 -0.72	9.67 0.72 0.00	13.98 1.09 0.00	15.09 1.10 0.00	16.10 1.16 0.00	16.85 1.19 0.00	18.33 1.28 0.00	20.91 1.39 0.00	19.33 1.39 0.00	25.83 1.88 0.00	20.80 1.57 0.00	22.01 1.68 0.00	22.04 1.69 0.00	23.52 1.82 0.00	18.44 1.47 0.00	19.00 1.43 -1.42	18.61 1.42 0.00
LWR___OSWEGATCHIE_HYD 23850	13.10 -0.29 0.00	10.14 -0.17 0.00	10.27 -0.20 0.00	9.86 -0.20 0.00	10.16 -0.18 0.00	11.76 -0.20 0.00	9.69 -0.17 0.00	8.35 -0.13 0.00	8.78 -0.18 0.00	12.68 -0.20 0.00	13.80 -0.19 0.00	14.72 -0.22 0.00	15.40 -0.25 0.00	16.78 -0.28 0.00	19.07 -0.45 0.00	17.43 -0.51 0.00	23.18 -0.77 0.00	18.73 -0.49 0.00	19.81 -0.52 0.00	19.87 -0.48 0.00	21.20 -0.50 0.00	16.62 -0.36 0.00	15.78 -0.37 0.00	16.76 -0.44 0.00
LYONS_FALL_HYD 23570	13.62 0.23 0.00	10.47 0.16 0.00	10.62 0.14 0.00	10.20 0.14 0.00	10.49 0.15 0.00	12.15 0.19 0.00	10.02 0.17 0.00	8.64 0.16 0.00	9.15 0.19 0.00	13.23 0.34 0.00	14.40 0.41 0.00	15.36 0.42 0.00	16.11 0.45 0.00	17.56 0.51 0.00	20.05 0.54 0.00	18.39 0.44 0.00	24.62 0.66 0.00	19.82 0.59 0.00	20.96 0.63 0.00	21.03 0.69 0.00	22.40 0.70 0.00	17.44 0.47 0.00	16.52 0.38 0.00	17.53 0.33 0.00
MADISON___COUNTY_LFGE 323628	13.81 0.42 0.00	10.61 0.29 0.00	10.77 0.30 0.00	10.35 0.29 0.00	10.64 0.29 0.00	12.31 0.35 0.00	10.16 0.30 0.00	8.77 0.27 -0.02	9.26 0.31 0.00	13.36 0.47 0.00	14.54 0.55 0.00	15.53 0.59 0.00	16.31 0.66 0.00	17.80 0.74 0.00	20.39 0.89 0.00	18.72 0.77 0.00	25.08 1.13 0.00	20.12 0.89 0.00	21.27 0.94 0.00	21.32 0.98 0.00	22.72 1.02 0.00	17.70 0.72 0.00	16.81 0.62 -0.04	17.81 0.62 0.00
MAPLE_RIDGE_WT_1 323574	13.15 -0.24 0.00	10.11 -0.20 0.00	10.22 -0.26 0.00	9.78 -0.27 0.00	10.08 -0.26 0.00	11.66 -0.30 0.00	9.61 -0.24 0.00	8.26 -0.19 0.03	8.77 -0.19 0.00	12.67 -0.21 0.00	13.81 -0.17 0.00	14.75 -0.19 0.00	15.41 -0.25 0.00	16.79 -0.26 0.00	19.17 -0.34 0.00	17.60 -0.34 0.00	23.54 -0.41 0.00	18.96 -0.26 0.00	20.09 -0.24 0.00	20.03 -0.32 0.00	21.21 -0.49 0.00	16.57 -0.40 0.00	15.64 -0.45 0.06	16.67 -0.52 0.00
MAPLE_RIDGE_WT_2 323611	13.15 -0.24 0.00	10.11 -0.20 0.00	10.22 -0.26 0.00	9.78 -0.27 0.00	10.08 -0.26 0.00	11.66 -0.30 0.00	9.61 -0.24 0.00	8.26 -0.19 0.03	8.77 -0.19 0.00	12.67 -0.21 0.00	13.81 -0.17 0.00	14.75 -0.19 0.00	15.41 -0.25 0.00	16.79 -0.26 0.00	19.17 -0.34 0.00	17.60 -0.34 0.00	23.54 -0.41 0.00	18.96 -0.26 0.00	20.09 -0.24 0.00	20.03 -0.32 0.00	21.21 -0.49 0.00	16.57 -0.40 0.00	15.64 -0.45 0.06	16.67 -0.52 0.00
MARBLE_RIVER_WT_PWR 323696	12.82 -0.57 0.00	9.88 -0.43 0.00	9.97 -0.50 0.00	9.54 -0.51 0.00	9.85 -0.50 0.00	11.39 -0.57 0.00	9.34 -0.52 0.00	7.99 -0.49 0.00	8.49 -0.47 0.00	12.23 -0.65 0.00	13.24 -0.75 0.00	14.07 -0.87 0.00	14.66 -1.00 0.00	15.91 -1.15 0.00	18.21 -1.30 0.00	16.82 -1.12 0.00	22.27 -1.69 0.00	18.07 -1.16 0.00	19.07 -1.26 0.00	18.91 -1.43 0.00	20.04 -1.67 0.00	15.66 -1.32 0.00	14.84 -1.31 0.00	15.82 -1.38 0.00
MARSH_HILL_WT_PWR 323713	14.06 0.67 0.00	10.80 0.49 0.00	11.02 0.55 0.00	10.62 0.56 0.00	10.83 0.49 0.00	12.51 0.55 0.00	10.33 0.47 0.00	9.05 0.48 -0.09	9.49 0.54 0.00	13.69 0.81 -0.01	15.10 1.09 -0.02	16.41 1.12 -0.35	27.34 1.17 -10.51	33.47 1.21 -15.21	42.63 1.65 -21.48	19.34 1.06 -0.34	44.42 1.95 -18.52	20.61 1.20 -0.17	21.74 1.40 0.00	22.69 1.48 -0.86	23.15 1.45 0.00	17.78 0.66 -0.15	19.86 0.45 -3.27	17.46 0.26 0.00
MG INDUSTRY___DRP 24185	14.14 0.75 0.00	10.88 0.58 0.00	11.08 0.60 0.00	10.65 0.59 0.00	10.95 0.60 0.00	12.65 0.70 0.00	10.44 0.58 0.00	9.65 0.50 -0.67	9.47 0.52 0.00	13.68 0.79 0.00	14.83 0.84 0.00	15.82 0.89 0.00	16.58 0.92 0.00	18.03 0.97 0.00	20.58 1.07 0.00	18.97 1.03 0.00	25.28 1.33 0.00	20.29 1.06 0.00	21.46 1.13 0.00	21.47 1.12 0.00	22.94 1.24 0.00	18.02 1.04 0.00	18.52 1.04 -1.34	18.26 1.06 0.00
MID___OSWEGATCHIE_HYD 23849	13.10 -0.29 0.00	10.14 -0.17 0.00	10.27 -0.20 0.00	9.86 -0.20 0.00	10.16 -0.18 0.00	11.76 -0.20 0.00	9.69 -0.17 0.00	8.35 -0.13 0.00	8.78 -0.18 0.00	12.68 -0.20 0.00	13.80 -0.19 0.00	14.72 -0.22 0.00	15.40 -0.25 0.00	16.78 -0.28 0.00	19.07 -0.45 0.00	17.43 -0.51 0.00	23.18 -0.77 0.00	18.73 -0.49 0.00	19.81 -0.52 0.00	19.87 -0.48 0.00	21.20 -0.50 0.00	16.62 -0.36 0.00	15.78 -0.37 0.00	16.76 -0.44 0.00
MID___RAQUETTE_HYD 23851	12.73 -0.66 0.00	9.94 -0.36 0.00	10.08 -0.40 0.00	9.67 -0.39 0.00	9.97 -0.37 0.00	11.53 -0.43 0.00	9.49 -0.36 0.00	8.16 -0.32 0.00	8.51 -0.45 0.00	12.24 -0.64 0.00	13.29 -0.70 0.00	14.18 -0.75 0.00	14.83 -0.83 0.00	16.13 -0.93 0.00	18.32 -1.19 0.00	16.72 -1.22 0.00	22.06 -1.89 0.00	17.85 -1.38 0.00	18.87 -1.46 0.00	18.87 -1.47 0.00	20.23 -1.47 0.00	15.98 -1.00 0.00	15.24 -0.91 0.00	16.23 -0.97 0.00
MILLIKEN___1 23584	13.87 0.47 0.00	10.65 0.34 0.00	10.83 0.35 0.00	10.41 0.35 0.00	10.68 0.34 0.00	12.36 0.40 0.00	10.20 0.34 0.00	8.89 0.31 -0.10	9.30 0.34 0.00	13.39 0.51 0.00	14.59 0.60 0.00	15.59 0.65 0.00	16.38 0.72 0.00	17.87 0.82 0.00	20.49 0.98 0.00	18.75 0.81 0.00	25.17 1.22 0.00	20.13 0.91 0.00	21.29 0.96 0.00	21.37 1.03 0.00	22.79 1.10 0.00	17.76 0.76 -0.03	17.12 0.65 -0.33	17.84 0.64 0.00
MILLIKEN___2 23585	13.87 0.47 0.00	10.65 0.34 0.00	10.83 0.35 0.00	10.41 0.35 0.00	10.68 0.34 0.00	12.36 0.40 0.00	10.20 0.34 0.00	8.89 0.31 -0.10	9.30 0.34 0.00	13.39 0.51 0.00	14.59 0.60 0.00	15.59 0.65 0.00	16.38 0.72 0.00	17.87 0.82 0.00	20.49 0.98 0.00	18.75 0.81 0.00	25.17 1.22 0.00	20.13 0.91 0.00	21.29 0.96 0.00	21.37 1.03 0.00	22.79 1.10 0.00	17.76 0.76 -0.03	17.12 0.65 -0.33	17.84 0.64 0.00
MILLIKEN___DIESEL 23629	13.87 0.47 0.00	10.65 0.34 0.00	10.83 0.35 0.00	10.41 0.35 0.00	10.68 0.34 0.00	12.36 0.40 0.00	10.20 0.34 0.00	8.89 0.31 -0.10	9.30 0.34 0.00	13.39 0.51 0.00	14.59 0.60 0.00	15.59 0.65 0.00	16.38 0.72 0.00	17.87 0.82 0.00	20.49 0.98 0.00	18.75 0.81 0.00	25.17 1.22 0.00	20.13 0.91 0.00	21.29 0.96 0.00	21.37 1.03 0.00	22.79 1.10 0.00	17.76 0.76 -0.03	17.12 0.65 -0.33	17.84 0.64 0.00
MILLSEAT___LFGE 323607	13.65 0.26 0.00	10.55 0.24 0.00	10.75 0.27 0.00	10.36 0.30 0.00	10.60 0.25 0.00	12.26 0.30 0.00	10.09 0.23 0.00	8.74 0.20 -0.06	9.16 0.20 0.00	13.13 0.26 0.00	14.45 0.47 0.01	15.37 0.51 0.08	14.13 0.60 2.13	15.13 0.67 2.60	16.53 0.98 3.96	18.32 0.42 0.04	22.75 0.99 2.20	19.61 0.40 0.02	20.84 0.51 0.00	20.92 0.72 0.14	22.52 0.82 0.00	17.19 0.22 0.01	15.77 0.01 0.39	17.04 -0.16 0.00

MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	14.51 1.12 0.00	11.14 0.83 0.00	11.29 0.81 0.00	10.85 0.79 0.00	11.12 0.78 0.00	12.86 0.90 0.00	10.62 0.76 0.00	9.73 0.71 -0.54	9.78 0.82 0.00	14.12 1.24 0.00	15.34 1.35 0.00	16.39 1.45 0.00	17.21 1.56 0.00	18.77 1.72 0.00	21.48 1.97 0.00	19.77 1.83 0.00	26.37 2.41 0.00	21.10 1.88 0.00	22.30 1.97 0.00	22.28 1.94 0.00	23.82 2.13 0.00	19.37 1.77 -0.62	22.16 1.78 -4.23	18.96 1.75 -0.01
MODEL_CITY_ENERGY 24167	13.26 -0.13 0.00	10.26 -0.05 0.00	10.47 -0.01 0.00	10.09 0.03 0.00	10.33 -0.02 0.00	11.94 -0.02 0.00	9.82 -0.03 0.00	8.50 -0.04 -0.06	8.88 -0.08 0.00	12.70 -0.18 0.01	13.96 -0.01 0.01	14.74 -0.02 0.18	10.92 0.03 4.77	10.04 0.01 7.03	9.72 0.22 10.01	17.48 -0.30 0.16	15.74 0.02 8.23	18.73 -0.42 0.08	19.97 -0.36 0.00	19.78 -0.17 0.39	21.60 -0.10 0.00	16.44 -0.47 0.06	14.06 -0.61 1.48	16.41 -0.79 0.00
MODERN_LFGE_ 323580	13.26 -0.13 0.00	10.26 -0.05 0.00	10.47 -0.01 0.00	10.09 0.03 0.00	10.33 -0.02 0.00	11.94 -0.02 0.00	9.82 -0.03 0.00	8.50 -0.04 -0.06	8.88 -0.08 0.00	12.70 -0.18 0.01	13.96 -0.01 0.01	14.74 -0.02 0.18	10.92 0.03 4.77	10.04 0.01 7.03	9.72 0.22 10.01	17.48 -0.30 0.16	15.74 0.02 8.23	18.73 -0.42 0.08	19.97 -0.36 0.00	19.78 -0.17 0.39	21.60 -0.10 0.00	16.44 -0.47 0.06	14.06 -0.61 1.48	16.41 -0.79 0.00
MOHAWK_PAPER___DRP 24187	14.34 0.95 0.00	11.04 0.73 0.00	11.24 0.76 0.00	10.80 0.73 0.00	11.10 0.76 0.00	12.83 0.87 0.00	10.58 0.72 0.00	9.81 0.63 -0.70	9.58 0.62 0.00	13.85 0.97 0.00	14.99 1.01 0.00	16.01 1.07 0.00	16.75 1.09 0.00	18.19 1.14 0.00	20.74 1.23 0.00	19.16 1.22 0.00	25.59 1.64 0.00	20.57 1.35 0.00	21.78 1.45 0.00	21.80 1.46 0.00	23.27 1.57 0.00	18.26 1.29 0.00	18.80 1.26 -1.40	18.49 1.29 0.00
MONGAUP___HYD 23641	14.61 1.22 0.00	11.22 0.91 0.00	11.38 0.91 0.00	10.94 0.88 0.00	11.23 0.88 0.00	12.99 1.03 0.00	10.73 0.87 0.00	9.78 0.81 -0.50	9.87 0.91 0.00	14.24 1.36 0.00	15.46 1.48 0.00	16.41 1.47 0.00	17.25 1.60 0.00	18.85 1.79 0.00	21.59 2.08 0.00	19.99 2.05 0.00	26.68 2.73 0.00	21.36 2.14 0.00	22.59 2.26 0.00	22.61 2.27 0.00	24.14 2.44 0.00	19.46 1.94 -0.54	21.75 1.86 -3.74	19.03 1.82 -0.01
MONTAUK___DIESEL 23721	15.24 1.85 0.00	11.85 1.54 0.00	12.02 1.54 0.00	11.67 1.62 0.00	11.94 1.60 0.00	13.85 1.90 0.00	11.39 1.53 0.00	10.29 1.27 -0.55	10.54 1.58 0.00	14.96 2.08 0.00	16.38 2.39 0.00	17.59 2.65 0.00	18.45 2.79 0.00	20.10 3.04 0.00	22.97 3.46 0.00	21.19 3.25 0.00	28.22 4.27 0.00	22.59 3.36 0.00	23.82 3.49 0.00	23.88 3.54 0.00	25.51 3.81 0.00	20.56 2.95 -0.63	23.37 2.94 -4.29	20.03 3.01 0.17
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	14.70 1.31 0.00	11.28 0.98 0.00	11.43 0.95 0.00	10.99 0.93 0.00	11.26 0.91 0.00	13.02 1.06 0.00	10.75 0.90 0.00	9.86 0.83 -0.55	9.92 0.83 0.00	14.31 1.43 0.00	15.54 1.56 0.00	16.62 1.68 0.00	17.45 1.79 0.00	19.03 1.97 0.00	21.76 2.25 0.00	20.03 2.08 0.00	26.69 2.74 0.00	21.34 2.11 0.00	22.54 2.21 0.00	22.53 2.19 0.00	24.10 2.40 0.00	19.61 2.01 -0.63	22.43 2.01 -4.27	19.21 2.01 -0.01
MUNSVILLE_WIND_PWR 323609	14.42 1.03 0.00	11.01 0.70 0.00	11.17 0.69 0.00	10.78 0.73 0.00	11.03 0.68 0.00	12.82 0.86 0.00	10.60 0.75 0.00	9.33 0.70 -0.16	9.82 0.86 0.00	14.21 1.33 0.00	15.53 1.55 0.00	16.60 1.66 0.00	17.43 1.77 0.00	19.04 1.99 0.00	21.86 2.35 0.00	20.00 2.06 0.00	26.94 2.99 0.00	21.54 2.31 0.00	22.67 2.34 0.00	22.69 2.35 0.00	24.05 2.35 0.00	18.66 1.65 -0.04	18.05 1.38 -0.52	18.56 1.36 0.00
N SALMON___HYD 24042	12.92 -0.47 0.00	9.97 -0.33 0.00	10.08 -0.40 0.00	9.66 -0.40 0.00	9.97 -0.37 0.00	11.52 -0.43 0.00	9.46 -0.40 0.00	8.12 -0.36 0.00	8.59 -0.36 0.00	12.37 -0.51 0.00	13.42 -0.57 0.00	14.29 -0.65 0.00	14.90 -0.76 0.00	16.17 -0.88 0.00	18.49 -1.02 0.00	17.04 -0.90 0.00	22.55 -1.40 0.00	18.28 -0.95 0.00	19.29 -1.04 0.00	19.20 -1.14 0.00	20.42 -1.28 0.00	15.98 -1.00 0.00	15.15 -1.00 0.00	16.14 -1.05 0.00
N.E._GEN_SANDY PD 24062	14.44 1.04 0.00	11.10 0.79 0.00	11.29 0.81 0.00	10.85 0.79 0.00	11.16 0.81 0.00	13.89 0.94 -0.99	10.63 0.77 0.00	9.80 0.70 -0.63	9.43 0.76 0.29	14.67 1.16 -0.63	14.90 1.20 0.29	16.21 1.27 0.00	16.98 1.33 0.00	18.49 1.44 0.00	20.89 1.59 0.21	19.47 1.53 0.00	25.95 1.99 0.00	20.83 1.61 0.00	22.04 1.71 0.00	22.03 1.69 0.00	23.54 1.84 0.00	18.83 1.54 -0.31	20.51 1.56 -2.81	18.72 1.54 0.02
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	14.46 1.07 0.00	11.10 0.78 0.00	11.24 0.76 0.00	10.80 0.74 0.00	11.07 0.73 0.00	12.80 0.85 0.00	10.58 0.72 0.00	9.68 0.67 -0.53	9.74 0.78 0.00	14.06 1.17 0.00	15.28 1.30 0.00	16.33 1.40 0.00	17.16 1.50 0.00	18.73 1.68 0.00	21.45 1.94 0.00	19.74 1.80 0.00	26.34 2.39 0.00	21.09 1.86 0.00	22.27 1.94 0.00	22.25 1.91 0.00	23.79 2.09 0.00	19.30 1.73 -0.59	21.92 1.72 -4.05	18.89 1.68 -0.01
NARROWS_GT1_1 24228	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT1_2 24229	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT1_3 24230	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT1_4 24231	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40



NARROWS_GT1_5 24232	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT1_6 24233	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT1_7 24234	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT1_8 24235	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_1 24236	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_2 24237	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_3 24238	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_4 24239	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_5 24240	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_6 24241	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_7 24242	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NARROWS_GT2_8 24243	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	14.60 1.21 0.00	11.21 0.90 0.00	11.39 0.91 0.00	10.94 0.89 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.73 0.88 0.00	9.86 0.79 -0.59	9.84 0.88 0.00	14.23 1.35 0.00	15.46 1.48 0.00	16.52 1.58 0.00	17.33 1.68 0.00	18.90 1.85 0.00	21.61 2.10 0.00	19.92 1.98 0.00	26.62 2.67 0.00	21.36 2.13 0.00	22.60 2.27 0.00	22.62 2.28 0.00	24.14 2.44 0.00	19.35 1.93 -0.44	21.39 1.83 -3.42	19.00 1.80 -0.01
NEG CAPITAL____MECHNVIL 23645	14.56 1.17 0.00	11.20 0.90 0.00	11.39 0.91 0.00	10.94 0.88 0.00	11.27 0.92 0.00	13.03 1.07 0.00	10.74 0.89 0.00	10.00 0.79 -0.73	9.80 0.85 0.00	14.16 1.28 0.00	15.27 1.28 0.00	16.30 1.36 0.00	17.05 1.39 0.00	18.58 1.52 0.00	21.23 1.72 0.00	19.65 1.71 0.00	26.41 2.46 0.00	21.28 2.06 0.00	22.52 2.19 0.00	22.58 2.24 0.00	24.07 2.37 0.00	18.82 1.84 0.00	19.33 1.74 -1.44	18.87 1.68 0.00
NEG CENTRAL_HIGH_ACRES 23767	13.29 -0.10 0.00	10.24 -0.07 0.00	10.42 -0.06 0.00	10.01 -0.04 0.00	10.30 -0.05 0.00	11.92 -0.04 0.00	9.81 -0.05 0.00	8.48 -0.05 -0.05	8.89 -0.07 0.00	12.77 -0.11 0.00	13.97 -0.02 0.00	14.95 0.01 0.00	15.73 0.08 0.00	17.17 0.11 0.00	19.76 0.25 0.00	17.96 0.02 0.00	24.20 0.25 0.00	19.25 0.02 0.00	20.38 0.05 0.00	20.51 0.17 0.00	21.90 0.20 0.00	16.89 -0.08 0.00	16.05 -0.21 -0.11	16.92 -0.27 0.00

NEG CENTRAL___DRP 24199	13.69 0.30 0.00	10.53 0.22 0.00	10.71 0.23 0.00	10.29 0.23 0.00	10.56 0.21 0.00	12.21 0.25 0.00	10.07 0.21 0.00	8.74 0.20 -0.06	9.18 0.22 0.00	13.20 0.32 0.00	14.41 0.42 0.00	15.40 0.46 0.00	16.19 0.54 0.00	17.66 0.61 0.00	20.30 0.79 0.00	18.48 0.54 0.00	24.88 0.93 0.00	19.85 0.62 0.00	21.02 0.69 0.00	21.14 0.79 0.00	22.54 0.84 0.00	17.47 0.48 -0.02	16.70 0.34 -0.20	17.50 0.30 0.00
NEG CENTRAL___INDECK 23768	14.08 0.69 0.00	10.82 0.52 0.00	11.01 0.53 0.00	10.61 0.54 0.00	10.85 0.50 0.00	12.55 0.59 0.00	10.35 0.49 0.00	9.02 0.46 -0.07	9.48 0.52 0.00	13.67 0.79 0.00	15.04 1.05 -0.01	16.22 1.12 -0.17	20.72 1.22 -3.84	24.31 1.36 -5.89	29.70 1.74 -8.45	19.31 1.22 -0.15	32.60 2.04 -6.60	20.66 1.36 -0.08	21.84 1.51 0.00	22.23 1.70 -0.19	23.47 1.77 0.00	18.02 0.97 -0.07	18.16 0.70 -1.32	17.74 0.54 0.00
NEG CENTRAL___SENECA 23627	13.83 0.44 0.00	10.64 0.33 0.00	10.82 0.34 0.00	10.42 0.35 0.00	10.66 0.32 0.00	12.33 0.38 0.00	10.17 0.32 0.00	8.85 0.30 -0.06	9.30 0.34 0.00	13.39 0.50 0.00	14.63 0.65 0.00	15.63 0.68 -0.01	16.85 0.77 -0.42	18.46 0.87 -0.54	21.40 1.12 -0.77	18.73 0.78 -0.01	25.90 1.32 -0.63	20.12 0.89 0.00	21.32 0.99 0.00	21.50 1.12 -0.04	22.87 1.17 0.00	17.67 0.67 -0.02	16.96 0.50 -0.32	17.62 0.42 0.00
NEG CENTRAL___STATE_STREET 24147	13.71 0.32 0.00	10.54 0.23 0.00	10.71 0.23 0.00	10.29 0.23 0.00	10.57 0.22 0.00	12.23 0.27 0.00	10.09 0.23 0.00	8.74 0.20 -0.06	9.18 0.22 0.00	13.20 0.31 0.00	14.39 0.40 0.00	15.39 0.45 0.00	16.19 0.53 0.00	17.66 0.61 0.00	20.26 0.75 0.00	18.52 0.58 0.00	24.84 0.89 0.00	19.88 0.66 0.00	21.05 0.72 0.00	21.12 0.78 0.00	22.53 0.83 0.00	17.52 0.53 -0.02	16.78 0.43 -0.21	17.62 0.42 0.00
NEG MILLWOOD___DRP 24198	14.66 1.27 0.00	11.24 0.94 0.00	11.40 0.92 0.00	10.95 0.90 0.00	11.23 0.89 0.00	12.99 1.03 0.00	10.73 0.87 0.00	9.84 0.81 -0.56	9.89 0.93 0.00	14.29 1.40 0.00	15.53 1.54 0.00	16.60 1.67 0.00	17.44 1.79 0.00	19.05 1.99 0.00	21.81 2.30 0.00	20.09 2.15 0.00	26.82 2.87 0.00	21.47 2.24 0.00	22.68 2.35 0.00	22.68 2.33 0.00	24.23 2.53 0.00	19.63 2.06 -0.60	22.32 2.01 -4.16	19.18 1.98 -0.01
NEG NORTH_FLCN_SEA 23793	12.94 -0.45 0.00	9.97 -0.34 0.00	10.06 -0.41 0.00	9.62 -0.43 0.00	9.93 -0.41 0.00	11.50 -0.46 0.00	9.42 -0.43 0.00	8.08 -0.40 0.00	8.59 -0.37 0.00	12.38 -0.50 0.00	13.38 -0.61 0.00	14.21 -0.73 0.00	14.81 -0.84 0.00	16.08 -0.98 0.00	18.41 -1.10 0.00	17.04 -0.90 0.00	22.55 -1.40 0.00	18.29 -0.94 0.00	19.34 -0.99 0.00	19.19 -1.16 0.00	20.29 -1.41 0.00	15.88 -1.09 0.00	15.03 -1.12 0.00	16.00 -1.19 0.00
NEG NORTH_KES_CHATEGAY 23792	12.81 -0.59 0.00	9.86 -0.45 0.00	9.95 -0.52 0.00	9.53 -0.53 0.00	9.84 -0.50 0.00	11.38 -0.58 0.00	9.33 -0.53 0.00	7.99 -0.49 0.00	8.49 -0.47 0.00	12.22 -0.66 0.00	13.24 -0.75 0.00	14.08 -0.86 0.00	14.67 -0.99 0.00	15.91 -1.14 0.00	18.22 -1.29 0.00	16.84 -1.10 0.00	22.30 -1.65 0.00	18.09 -1.14 0.00	19.09 -1.24 0.00	18.96 -1.39 0.00	20.10 -1.60 0.00	15.70 -1.27 0.00	14.88 -1.27 0.00	15.88 -1.32 0.00
NEG NORTH___ALICE_FALLS 23915	12.98 -0.41 0.00	10.00 -0.31 0.00	10.08 -0.39 0.00	9.64 -0.41 0.00	9.95 -0.39 0.00	11.52 -0.44 0.00	9.45 -0.41 0.00	8.10 -0.38 0.00	8.62 -0.34 0.00	12.41 -0.47 0.00	13.42 -0.56 0.00	14.27 -0.67 0.00	14.87 -0.79 0.00	16.14 -0.92 0.00	18.49 -1.02 0.00	17.11 -0.83 0.00	22.67 -1.29 0.00	18.38 -0.85 0.00	19.43 -0.90 0.00	19.30 -1.05 0.00	20.42 -1.28 0.00	15.97 -1.01 0.00	15.09 -1.06 0.00	16.07 -1.12 0.00
NEG NORTH___LWR_SARANAC 23913	12.98 -0.41 0.00	10.00 -0.31 0.00	10.08 -0.39 0.00	9.64 -0.41 0.00	9.95 -0.39 0.00	11.52 -0.44 0.00	9.45 -0.41 0.00	8.10 -0.38 0.00	8.62 -0.34 0.00	12.41 -0.47 0.00	13.42 -0.56 0.00	14.27 -0.67 0.00	14.87 -0.79 0.00	16.14 -0.92 0.00	18.49 -1.02 0.00	17.11 -0.83 0.00	22.67 -1.29 0.00	18.38 -0.85 0.00	19.43 -0.90 0.00	19.30 -1.05 0.00	20.42 -1.28 0.00	15.97 -1.01 0.00	15.09 -1.06 0.00	16.07 -1.12 0.00
NEG NORTH___PLATTSBURG 23628	12.98 -0.41 0.00	10.00 -0.31 0.00	10.08 -0.39 0.00	9.64 -0.41 0.00	9.95 -0.39 0.00	11.52 -0.44 0.00	9.45 -0.41 0.00	8.10 -0.38 0.00	8.62 -0.34 0.00	12.41 -0.47 0.00	13.42 -0.56 0.00	14.27 -0.67 0.00	14.87 -0.79 0.00	16.14 -0.92 0.00	18.49 -1.02 0.00	17.11 -0.83 0.00	22.67 -1.29 0.00	18.38 -0.85 0.00	19.43 -0.90 0.00	19.30 -1.05 0.00	20.42 -1.28 0.00	15.97 -1.01 0.00	15.09 -1.06 0.00	16.07 -1.12 0.00
NEG WEST_LEA_LOCKPORT 23791	13.42 0.03 0.00	10.38 0.08 0.00	10.59 0.12 0.00	10.21 0.15 0.00	10.45 0.10 0.00	12.08 0.12 0.00	9.94 0.08 0.00	8.60 0.06 -0.06	9.00 0.04 0.00	12.88 0.00 0.00	14.16 0.18 0.00	15.06 0.19 0.07	14.12 0.24 1.78	15.23 0.25 2.07	16.78 0.49 3.22	17.86 -0.06 0.03	22.74 0.37 1.58	19.07 -0.14 0.01	20.27 -0.06 0.00	20.36 0.14 0.12	21.92 0.22 0.00	16.73 -0.23 0.01	15.46 -0.39 0.29	16.64 -0.56 0.00
NEG WEST___LANCASTR 23811	14.06 0.67 0.00	10.87 0.56 0.00	11.09 0.61 0.00	10.70 0.64 0.00	10.93 0.58 0.00	12.60 0.65 0.00	10.35 0.49 0.00	9.04 0.49 -0.07	9.52 0.56 0.00	13.72 0.80 -0.03	15.07 1.03 -0.06	17.25 1.02 -1.29	58.08 1.10 -41.32	76.92 1.19 -58.68	103.86 1.52 -82.83	19.99 0.80 -1.25	97.36 1.55 -71.85	20.63 0.76 -0.64	21.26 0.93 0.00	25.16 1.10 -3.71	22.93 1.23 0.00	18.17 0.69 -0.51	28.70 0.54 -12.01	17.61 0.42 0.00
NEG_PENN_ALLEGHNY 23528	13.95 0.56 0.00	10.73 0.42 0.00	10.92 0.44 0.00	10.50 0.44 0.00	10.77 0.43 0.00	12.46 0.50 0.00	10.28 0.42 0.00	9.02 0.37 -0.17	9.38 0.42 0.00	13.50 0.62 0.00	14.69 0.71 0.00	15.69 0.75 0.00	16.48 0.82 0.00	17.97 0.91 0.00	20.59 1.08 0.00	18.83 0.89 0.00	25.23 1.28 0.00	20.18 0.96 0.00	21.31 0.98 0.00	21.41 1.02 -0.04	22.80 1.11 0.00	17.84 0.82 -0.05	17.55 0.74 -0.65	17.94 0.74 0.00
NEG___GEN_MONROE 24207	13.62 0.24 0.00	10.50 0.19 0.00	10.69 0.21 0.00	10.29 0.23 0.00	10.55 0.21 0.00	12.21 0.25 0.00	10.06 0.20 0.00	8.71 0.17 -0.05	9.14 0.18 0.00	13.12 0.24 0.00	14.39 0.40 0.00	15.44 0.48 -0.03	17.28 0.59 -1.03	19.04 0.67 -1.31	22.33 0.94 -1.88	18.53 0.56 -0.02	26.55 1.07 -1.54	19.82 0.58 -0.01	21.01 0.68 0.00	21.28 0.84 -0.10	22.62 0.92 0.00	17.39 0.41 -0.01	16.68 0.18 -0.35	17.26 0.06 0.00
NEPA___ENERGY 23901	14.12 0.73 0.00	10.92 0.61 0.00	11.14 0.66 0.00	10.75 0.69 0.00	10.99 0.64 0.00	12.66 0.70 0.00	10.39 0.53 0.00	9.09 0.53 -0.07	9.58 0.62 0.00	13.78 0.89 -0.02	15.12 1.11 -0.03	16.68 1.07 -0.67	36.79 1.13 -20.00	47.34 1.20 -29.08	62.13 1.51 -41.11	19.35 0.75 -0.65	60.70 1.50 -35.24	20.29 0.72 -0.34	21.24 0.90 0.00	22.98 1.06 -1.58	22.87 1.17 0.00	17.93 0.69 -0.26	22.60 0.57 -5.89	17.66 0.46 0.00

NEVERSINK___HYD 23608	13.97 0.58 0.00	10.71 0.41 0.00	10.86 0.39 0.00	10.43 0.37 0.00	10.70 0.36 0.00	12.39 0.43 0.00	10.23 0.37 0.00	9.34 0.37 -0.49	9.42 0.47 0.00	13.60 0.72 0.00	14.78 0.79 0.00	15.79 0.86 0.00	16.59 0.93 0.00	18.12 1.06 0.00	20.75 1.24 0.00	19.12 1.17 0.00	25.52 1.57 0.00	20.47 1.24 0.00	21.63 1.30 0.00	21.63 1.29 0.00	23.11 1.40 0.00	18.60 1.15 -0.48	20.67 1.13 -3.40	18.25 1.04 -0.01
NEWTON___FALLS_HYD 23847	13.10 -0.29 0.00	10.14 -0.17 0.00	10.27 -0.20 0.00	9.86 -0.20 0.00	10.16 -0.18 0.00	11.76 -0.20 0.00	9.69 -0.17 0.00	8.35 -0.13 0.00	8.78 -0.18 0.00	12.68 -0.20 0.00	13.80 -0.19 0.00	14.72 -0.22 0.00	15.40 -0.25 0.00	16.78 -0.28 0.00	19.07 -0.45 0.00	17.43 -0.51 0.00	23.18 -0.77 0.00	18.73 -0.49 0.00	19.81 -0.52 0.00	19.87 -0.48 0.00	21.20 -0.50 0.00	16.62 -0.36 0.00	15.78 -0.37 0.00	16.76 -0.44 0.00
NIAGARA_115E_LBMP 323715	13.17 -0.22 0.00	10.19 -0.11 0.00	10.40 -0.07 0.00	10.03 -0.03 0.00	10.26 -0.08 0.00	11.87 -0.09 0.00	9.77 -0.09 0.00	8.44 -0.10 -0.06	8.81 -0.14 0.00	12.60 -0.27 0.01	13.85 -0.12 0.02	14.58 -0.13 0.23	9.40 -0.10 6.16	7.50 -0.12 9.43	6.31 0.06 13.26	17.27 -0.45 0.21	12.16 -0.18 11.60	18.52 -0.60 0.11	19.79 -0.55 0.00	19.46 -0.34 0.54	21.41 -0.29 0.00	16.27 -0.61 0.09	13.33 -0.73 2.09	16.28 -0.92 0.00
NIAGARA_115W_LBMP 323714	13.22 -0.17 0.00	10.24 -0.06 0.00	10.46 -0.02 0.00	10.08 0.02 0.00	10.32 -0.03 0.00	11.93 -0.03 0.00	9.81 -0.05 0.00	8.49 -0.06 -0.06	8.86 -0.10 0.00	12.65 -0.23 0.00	13.90 -0.08 0.00	14.84 -0.10 0.00	15.50 -0.15 0.00	12.43 -0.22 4.41	15.14 -0.08 4.29	17.13 -0.57 0.23	12.00 -0.33 11.62	18.41 -0.69 0.13	19.69 -0.64 0.01	19.36 -0.44 0.55	21.32 -0.38 0.00	16.21 -0.68 0.09	13.27 -0.80 2.08	16.24 -0.96 0.00
NIAGARA_230_LBMP 323716	13.31 -0.08 0.00	10.31 0.01 0.00	10.53 0.05 0.00	10.15 0.09 0.00	10.39 0.05 0.00	12.01 0.05 0.00	9.87 0.01 0.00	8.55 0.01 -0.06	8.93 -0.03 0.00	12.76 -0.12 0.00	14.00 0.02 0.01	14.73 0.01 0.22	9.54 0.04 6.16	7.64 0.02 9.43	6.47 0.22 13.25	17.40 -0.31 0.23	12.37 0.02 11.61	18.70 -0.41 0.12	19.99 -0.33 0.00	19.67 -0.13 0.54	21.64 -0.06 0.00	16.48 -0.41 0.09	13.53 -0.54 2.08	16.52 -0.68 0.00
NIAGARA___ 23760	13.22 -0.17 0.00	10.23 -0.08 0.00	10.44 -0.04 0.00	10.06 0.00 0.00	10.30 -0.05 0.00	11.91 -0.05 0.00	9.80 -0.06 0.00	8.48 -0.06 -0.06	8.86 -0.10 0.00	12.67 -0.20 0.00	13.92 -0.05 0.01	14.72 -0.07 0.15	11.77 -0.07 3.82	9.40 -0.11 7.55	10.07 0.04 9.48	17.28 -0.44 0.23	12.17 -0.17 11.61	18.55 -0.56 0.12	19.83 -0.49 0.00	19.51 -0.29 0.54	21.47 -0.23 0.00	16.33 -0.55 0.09	13.38 -0.69 2.08	16.35 -0.84 0.00
NINE_MILE_1 23575	13.19 -0.20 0.00	10.15 -0.16 0.00	10.31 -0.16 0.00	9.90 -0.15 0.00	10.18 -0.16 0.00	11.77 -0.18 0.00	9.71 -0.15 0.00	8.37 -0.14 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.31 0.00	15.34 -0.31 0.00	16.72 -0.33 0.00	19.14 -0.37 0.00	17.55 -0.39 0.00	23.48 -0.47 0.00	18.81 -0.41 0.00	19.89 -0.44 0.00	19.93 -0.41 0.00	21.28 -0.42 0.00	16.61 -0.36 0.00	15.85 -0.36 -0.06	16.89 -0.31 0.00
NINE_MILE_2 23744	13.19 -0.20 0.00	10.15 -0.16 0.00	10.32 -0.16 0.00	9.90 -0.15 0.00	10.18 -0.16 0.00	11.77 -0.18 0.00	9.71 -0.15 0.00	8.37 -0.14 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.31 0.00	15.34 -0.31 0.00	16.72 -0.33 0.00	19.14 -0.37 0.00	17.55 -0.39 0.00	23.48 -0.47 0.00	18.81 -0.41 0.00	19.89 -0.44 0.00	19.93 -0.41 0.00	21.28 -0.42 0.00	16.61 -0.36 0.00	15.85 -0.36 -0.06	16.89 -0.31 0.00
NM_CAPITAL___DRP 24208	14.27 0.88 0.00	11.00 0.69 0.00	11.19 0.72 0.00	10.76 0.69 0.00	11.06 0.71 0.00	12.77 0.82 0.00	10.54 0.68 0.00	9.76 0.58 -0.70	9.52 0.56 0.00	13.76 0.88 0.00	14.90 0.91 0.00	15.90 0.97 0.00	16.63 0.97 0.00	18.05 1.00 0.00	20.55 1.04 0.00	18.98 1.04 0.00	25.32 1.37 0.00	20.35 1.12 0.00	21.53 1.20 0.00	21.54 1.20 0.00	23.01 1.31 0.00	18.07 1.09 0.00	18.63 1.10 -1.39	18.35 1.16 0.00
NM_CENTRAL___DRP 24181	13.50 0.11 0.00	10.38 0.07 0.00	10.55 0.08 0.00	10.13 0.08 0.00	10.41 0.07 0.00	12.04 0.08 0.00	9.94 0.08 0.00	8.58 0.06 -0.04	9.01 0.05 0.00	12.94 0.06 0.00	14.09 0.10 0.00	15.07 0.13 0.00	15.83 0.17 0.00	17.26 0.21 0.00	19.75 0.24 0.00	18.07 0.13 0.00	24.21 0.26 0.00	19.39 0.16 0.00	20.49 0.16 0.00	20.55 0.21 0.00	21.94 0.24 0.00	17.14 0.16 0.00	16.35 0.12 -0.09	17.35 0.15 0.00
NM_FRONTIER___DRP 24179	13.22 -0.17 0.00	10.24 -0.06 0.00	10.46 -0.02 0.00	10.08 0.02 0.00	10.32 -0.03 0.00	11.93 -0.03 0.00	9.81 -0.05 0.00	8.49 -0.06 -0.06	8.86 -0.10 0.00	12.65 -0.23 0.00	13.90 -0.08 0.00	14.84 -0.10 0.00	15.50 -0.15 0.00	12.43 -0.22 4.41	15.14 -0.08 4.29	17.13 -0.57 0.23	12.00 -0.33 11.62	18.41 -0.69 0.13	19.69 -0.64 0.01	19.36 -0.44 0.55	21.32 -0.38 0.00	16.21 -0.68 0.09	13.27 -0.80 2.08	16.24 -0.96 0.00
NM_ST_REGIS___HYD 24053	12.77 -0.62 0.00	9.94 -0.36 0.00	10.07 -0.41 0.00	9.66 -0.40 0.00	9.96 -0.38 0.00	11.52 -0.44 0.00	9.48 -0.38 0.00	8.14 -0.34 0.00	8.52 -0.43 0.00	12.27 -0.61 0.00	13.32 -0.67 0.00	14.21 -0.73 0.00	14.84 -0.81 0.00	16.13 -0.92 0.00	18.36 -1.15 0.00	16.80 -1.14 0.00	22.18 -1.77 0.00	17.96 -1.27 0.00	18.98 -1.35 0.00	18.95 -1.39 0.00	20.27 -1.43 0.00	15.97 -1.00 0.00	15.21 -0.94 0.00	16.20 -1.00 0.00
NORTHPORT___1 23551	14.69 1.30 0.00	11.37 1.07 0.00	11.48 1.00 0.00	11.10 1.05 0.00	11.37 1.02 0.00	13.16 1.20 0.00	10.81 0.95 0.00	9.88 0.85 -0.55	10.00 1.04 0.00	14.32 1.43 0.00	15.61 1.62 0.00	16.71 1.77 0.00	17.49 1.83 0.00	18.98 1.93 0.00	21.69 2.18 0.00	20.01 2.06 0.00	26.56 2.61 0.00	21.28 2.05 0.00	22.48 2.15 0.00	22.51 2.16 0.00	24.13 2.42 0.00	19.60 2.00 -0.63	22.59 2.16 -4.28	19.27 2.28 0.20
NORTHPORT___2 23552	14.69 1.30 0.00	11.37 1.07 0.00	11.48 1.00 0.00	11.10 1.05 0.00	11.37 1.02 0.00	13.16 1.20 0.00	10.81 0.95 0.00	9.88 0.85 -0.55	10.00 1.04 0.00	14.32 1.43 0.00	15.61 1.62 0.00	16.71 1.77 0.00	17.49 1.83 0.00	18.98 1.93 0.00	21.69 2.18 0.00	20.01 2.06 0.00	26.56 2.61 0.00	21.28 2.05 0.00	22.48 2.15 0.00	22.51 2.16 0.00	24.13 2.42 0.00	19.60 2.00 -0.63	22.59 2.16 -4.28	19.27 2.28 0.20
NORTHPORT___3 23553	14.57 1.18 0.00	11.25 0.95 0.00	11.38 0.90 0.00	10.99 0.93 0.00	11.25 0.90 0.00	13.01 1.06 0.00	10.70 0.84 0.00	9.78 0.76 -0.55	9.89 0.93 0.00	14.17 1.29 0.00	15.48 1.49 0.00	16.57 1.63 0.00	17.35 1.69 0.00	18.82 1.76 0.00	21.47 1.96 0.00	19.80 1.86 0.00	26.32 2.37 0.00	21.06 1.84 0.00	22.27 1.94 0.00	22.28 1.93 0.00	23.86 2.16 0.00	19.44 1.83 -0.63	22.44 2.01 -4.28	19.11 2.11 0.20

NORTHPORT____4 23650	14.57 1.18 0.00	11.25 0.95 0.00	11.38 0.90 0.00	10.99 0.93 0.00	11.25 0.90 0.00	13.01 1.06 0.00	10.70 0.84 0.00	9.78 0.76 -0.55	9.89 0.93 0.00	14.17 1.29 0.00	15.48 1.49 0.00	16.57 1.63 0.00	17.35 1.69 0.00	18.82 1.76 0.00	21.47 1.96 0.00	19.80 1.86 0.00	26.32 2.37 0.00	21.06 1.84 0.00	22.27 1.94 0.00	22.28 1.93 0.00	23.86 2.16 0.00	19.44 1.83 -0.63	22.44 2.01 -4.28	19.11 2.11 0.20
NORTHPORT____IC 23718	14.69 1.30 0.00	11.37 1.07 0.00	11.48 1.00 0.00	11.10 1.05 0.00	11.37 1.02 0.00	13.16 1.20 0.00	10.81 0.95 0.00	9.88 0.85 -0.55	10.00 1.04 0.00	14.32 1.43 0.00	15.61 1.62 0.00	16.71 1.77 0.00	17.49 1.83 0.00	18.98 1.93 0.00	21.69 2.18 0.00	20.01 2.06 0.00	26.56 2.61 0.00	21.28 2.05 0.00	22.48 2.15 0.00	22.51 2.16 0.00	24.13 2.42 0.00	19.60 2.00 -0.63	22.59 2.16 -4.28	19.27 2.28 0.20
NPX_GEN_1385_PROXY 323591	14.62 1.23 0.00	11.42 1.11 0.00	11.42 0.94 0.00	11.10 1.05 0.00	11.37 1.02 0.00	13.15 1.19 0.00	10.70 0.84 0.00	9.88 0.85 -0.55	10.01 1.05 0.00	14.38 1.50 0.00	15.61 1.62 0.00	16.61 1.67 0.00	17.27 1.62 0.00	18.56 1.50 0.00	21.21 1.70 0.00	19.72 1.78 0.00	25.92 1.97 0.00	20.81 1.58 0.00	21.98 1.65 0.00	22.03 1.68 0.00	23.69 1.99 0.00	19.19 1.59 -0.63	22.40 1.97 -4.28	19.19 2.19 0.20
NPX_GEN_CSC 323557	14.49 1.10 0.00	11.31 1.01 0.00	11.49 1.01 0.00	11.18 1.12 0.00	11.42 1.07 0.00	13.26 1.30 0.00	10.90 1.04 0.00	9.83 0.80 -0.55	10.02 1.06 0.00	14.11 1.23 0.00	15.40 1.42 0.00	16.51 1.57 0.00	17.29 1.64 0.00	18.82 1.77 0.00	21.54 2.03 0.00	19.91 1.96 0.00	26.49 2.54 0.00	21.24 2.01 0.00	22.43 2.10 0.00	22.48 2.14 0.00	24.06 2.36 0.00	19.51 1.91 -0.63	22.43 2.00 -4.29	19.10 2.09 0.17
NSINS_S_GLNS_FALLS 23858	14.55 1.16 0.00	11.21 0.90 0.00	11.37 0.90 0.00	10.91 0.86 0.00	11.27 0.92 0.00	13.05 1.09 0.00	10.75 0.89 0.00	10.05 0.84 -0.73	9.87 0.92 0.00	14.24 1.36 0.00	15.26 1.27 0.00	16.28 1.35 0.00	16.98 1.32 0.00	18.49 1.44 0.00	21.17 1.66 0.00	19.64 1.70 0.00	26.67 2.72 0.00	21.52 2.29 0.00	22.69 2.36 0.00	22.83 2.49 0.00	24.30 2.60 0.00	18.99 2.02 0.00	19.50 1.90 -1.45	18.92 1.73 0.00
NUCOR_STEEL____DRP 24197	13.68 0.29 0.00	10.52 0.21 0.00	10.69 0.22 0.00	10.28 0.22 0.00	10.56 0.21 0.00	12.22 0.26 0.00	10.08 0.22 0.00	8.73 0.19 -0.06	9.16 0.20 0.00	13.16 0.28 0.00	14.33 0.34 0.00	15.32 0.38 0.00	16.10 0.45 0.00	17.57 0.51 0.00	20.13 0.62 0.00	18.42 0.48 0.00	24.67 0.72 0.00	19.76 0.53 0.00	20.91 0.58 0.00	20.98 0.64 0.00	22.38 0.68 0.00	17.43 0.44 -0.02	16.70 0.35 -0.20	17.56 0.37 0.00
NYISO_LBMP_REFERENCE 24008	13.39 0.00 0.00	10.31 0.00 0.00	10.48 0.00 0.00	10.06 0.00 0.00	10.35 0.00 0.00	11.96 0.00 0.00	9.86 0.00 0.00	8.48 0.00 0.00	8.96 0.00 0.00	12.88 0.00 0.00	13.99 0.00 0.00	14.94 0.00 0.00	15.66 0.00 0.00	17.06 0.00 0.00	19.51 0.00 0.00	17.94 0.00 0.00	23.95 0.00 0.00	19.23 0.00 0.00	20.33 0.00 0.00	20.34 0.00 0.00	21.70 0.00 0.00	16.97 0.00 0.00	16.15 0.00 0.00	17.20 0.00 0.00
NYPA_BRENTWD____GT 24164	14.78 1.39 0.00	11.44 1.13 0.00	11.55 1.08 0.00	11.17 1.12 0.00	11.44 1.10 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.94 0.91 -0.55	10.07 1.11 0.00	14.41 1.52 0.00	15.72 1.73 0.00	16.84 1.90 0.00	17.64 1.99 0.00	19.18 2.13 0.00	21.94 2.43 0.00	20.24 2.30 0.00	26.84 2.89 0.00	21.49 2.26 0.00	22.70 2.37 0.00	22.75 2.41 0.00	24.45 2.75 0.00	19.83 2.23 -0.63	22.77 2.33 -4.29	19.48 2.43 0.14
NYPA_GOWANUS____GT5 24156	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.07 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NYPA_GOWANUS____GT6 24157	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.07 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40
NYPA_HARLEM_RVR_GT1 24160	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.93 0.00	13.04 1.08 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.54 1.56 0.01	16.61 1.68 0.01	17.45 1.79 0.00	19.04 1.97 -0.01	21.75 2.23 0.00	20.00 2.06 -0.01	26.68 2.73 0.00	21.34 2.11 0.00	22.53 2.21 0.01	22.51 2.18 0.01	24.09 2.40 0.01	19.62 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
NYPA_HARLEM_RVR_GT2 24161	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.93 0.00	13.04 1.08 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.54 1.56 0.01	16.61 1.68 0.01	17.45 1.79 0.00	19.04 1.97 -0.01	21.75 2.23 0.00	20.00 2.06 -0.01	26.68 2.73 0.00	21.34 2.11 0.00	22.53 2.21 0.01	22.51 2.18 0.01	24.09 2.40 0.01	19.62 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
NYPA_KENT____GT 24152	14.78 1.39 0.00	11.35 1.04 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.83 1.66 -0.19	25.35 1.79 -8.62	27.50 1.92 -9.92	27.76 2.12 -8.59	27.47 2.41 -5.55	28.56 2.24 -8.38	64.56 2.95 -37.67	70.10 2.27 -48.60	27.12 2.38 -4.41	27.89 2.35 -5.19	26.94 2.58 -2.66	32.36 2.15 -13.24	27.35 2.15 -9.06	25.27 2.15 -5.93
NYPA_POUCH1____GT 24155	14.70 1.31 0.00	11.29 0.98 0.00	11.43 0.96 0.00	11.00 0.94 0.00	11.26 0.92 0.00	13.03 1.07 0.00	10.76 0.90 0.00	9.86 0.84 -0.55	9.91 0.96 0.00	14.29 1.41 0.00	15.56 1.53 -0.05	18.91 1.66 -2.31	20.11 1.80 -2.66	21.35 2.00 -2.30	24.24 2.29 -2.43	25.09 2.14 -5.01	22.78 2.85 4.03	27.23 2.24 -5.76	24.22 2.35 -1.55	24.53 2.28 -1.91	24.88 2.47 -0.72	27.04 2.01 -8.05	26.50 2.05 -8.31	23.07 2.03 -3.85
NYPA_VERNON____GT2 24162	14.78 1.39 0.00	11.35 1.04 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.85 1.66 -0.21	26.12 1.79 -9.39	28.37 1.90 -10.81	28.50 2.09 -9.36	27.75 2.38 -5.85	27.10 2.21 -6.96	45.97 2.89 -19.12	40.13 2.23 -18.68	26.25 2.34 -3.58	26.58 2.31 -3.93	27.13 2.53 -2.90	30.29 2.13 -11.19	27.63 2.12 -9.36	25.78 2.13 -6.46

NYPA_VERNON____GT3 24163	14.78 1.39 0.00	11.35 1.04 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.85 1.66 -0.21	26.12 1.79 -9.39	28.37 1.90 -10.81	28.50 2.09 -9.36	27.75 2.38 -5.85	27.10 2.21 -6.96	45.97 2.89 -19.12	40.13 2.23 -18.68	26.25 2.34 -3.58	26.58 2.31 -3.93	27.13 2.53 -2.90	30.29 2.13 -11.19	27.63 2.12 -9.36	25.78 2.13 -6.46
NYPA____ASTORIA_CC1 323568	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.08 1.12 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.55 1.77 -7.85	26.56 1.88 -9.03	26.93 2.06 -7.82	26.67 2.35 -4.82	25.09 2.17 -4.98	34.35 2.84 -7.56	23.86 2.19 -2.45	25.15 2.30 -2.52	25.23 2.27 -2.62	26.61 2.49 -2.42	27.30 2.09 -8.23	26.72 2.10 -8.48	24.70 2.10 -5.39
NYPA____ASTORIA_CC2 323569	14.77 1.38 0.00	11.34 1.03 0.00	11.48 1.01 0.00	11.04 0.98 0.00	11.31 0.96 0.00	13.08 1.12 0.00	10.81 0.95 0.00	9.91 0.88 -0.55	9.97 1.01 0.00	14.38 1.50 0.00	15.80 1.64 -0.17	24.55 1.77 -7.85	26.56 1.88 -9.03	26.93 2.06 -7.82	26.67 2.35 -4.82	25.09 2.17 -4.98	34.35 2.84 -7.56	23.86 2.19 -2.45	25.15 2.30 -2.52	25.23 2.27 -2.62	26.61 2.49 -2.42	27.30 2.09 -8.23	26.72 2.10 -8.48	24.70 2.10 -5.39
NYPA____HOLTSVILL 23794	14.66 1.27 0.00	11.37 1.07 0.00	11.50 1.03 0.00	11.14 1.08 0.00	11.41 1.06 0.00	13.21 1.25 0.00	10.86 1.00 0.00	9.88 0.86 -0.55	10.02 1.06 0.00	14.29 1.40 0.00	15.59 1.60 0.00	16.69 1.75 0.00	17.47 1.81 0.00	18.99 1.93 0.00	21.72 2.21 0.00	20.05 2.11 0.00	26.66 2.71 0.00	21.36 2.13 0.00	22.57 2.24 0.00	22.60 2.26 0.00	24.21 2.51 0.00	19.65 2.05 -0.63	22.59 2.15 -4.28	19.27 2.25 0.17
NYPA____HELLGATE_GT1 24158	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.93 0.00	13.04 1.08 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.54 1.56 0.01	16.61 1.68 0.01	17.45 1.79 0.00	19.04 1.97 -0.01	21.75 2.23 0.00	20.00 2.06 -0.01	26.68 2.73 0.00	21.34 2.11 0.00	22.53 2.21 0.01	22.51 2.18 0.01	24.09 2.40 0.01	19.62 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
NYPA____HELLGATE_GT2 24159	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.93 0.00	13.04 1.08 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.54 1.56 0.01	16.61 1.68 0.01	17.45 1.79 0.00	19.04 1.97 -0.01	21.75 2.23 0.00	20.00 2.06 -0.01	26.68 2.73 0.00	21.34 2.11 0.00	22.53 2.21 0.01	22.51 2.18 0.01	24.09 2.40 0.01	19.62 2.03 -0.62	22.44 2.03 -4.27	19.23 2.03 0.00
NYS_BARGE____HYD 23848	13.41 0.02 0.00	10.38 0.07 0.00	10.58 0.11 0.00	10.20 0.14 0.00	10.44 0.09 0.00	12.07 0.11 0.00	9.93 0.07 0.00	8.59 0.05 -0.06	8.99 0.03 0.00	12.86 -0.01 0.00	14.15 0.17 0.01	15.04 0.18 0.09	13.68 0.24 2.22	14.68 0.26 2.63	15.95 0.50 4.06	17.86 -0.05 0.04	22.27 0.38 2.06	19.08 -0.14 0.02	20.27 -0.06 0.00	20.36 0.14 0.12	21.92 0.22 0.00	16.73 -0.23 0.01	15.38 -0.40 0.37	16.63 -0.57 0.00
O.H._GEN_BRUCE 24063	13.46 0.07 0.00	10.42 0.12 0.00	10.64 0.16 0.00	10.26 0.20 0.00	10.50 0.15 0.00	12.13 0.17 0.00	9.96 0.11 0.00	8.66 0.11 -0.07	9.07 0.11 0.00	12.98 0.09 0.00	14.23 0.24 0.00	15.10 0.22 0.05	13.90 0.25 2.01	14.43 0.25 2.87	15.99 0.45 3.97	17.78 -0.10 0.06	20.41 0.29 3.84	18.99 -0.21 0.03	20.22 -0.11 0.00	20.16 0.08 0.26	21.87 0.17 0.00	16.80 -0.17 0.01	15.43 -0.29 0.43	16.79 -0.41 0.00
OAK ORCHARD____HYD 24046	13.57 0.18 0.00	10.46 0.15 0.00	10.64 0.16 0.00	10.24 0.18 0.00	10.50 0.15 0.00	12.14 0.19 0.00	10.00 0.15 0.00	8.66 0.13 -0.05	9.08 0.13 0.00	13.04 0.16 0.00	14.30 0.31 0.00	15.33 0.37 -0.02	16.82 0.46 -0.70	18.48 0.54 -0.89	21.56 0.78 -1.28	18.40 0.45 -0.02	25.88 0.89 -1.04	19.70 0.46 -0.01	20.86 0.53 0.00	21.08 0.67 -0.07	22.44 0.74 0.00	17.27 0.29 0.00	16.54 0.12 -0.27	17.22 0.03 0.00
OCC_CHEM____DRP 24175	13.26 -0.13 0.00	10.28 -0.03 0.00	10.49 0.01 0.00	10.11 0.05 0.00	10.36 0.01 0.00	11.97 0.01 0.00	9.84 -0.02 0.00	8.52 -0.03 -0.06	8.89 -0.07 0.00	12.70 -0.19 0.00	13.96 -0.03 0.00	14.90 -0.04 0.00	15.58 -0.08 4.87	12.05 -0.13 4.74	14.79 0.02 4.74	17.20 -0.49 0.26	10.90 -0.21 12.84	18.49 -0.59 0.15	19.79 -0.53 0.01	19.40 -0.33 0.61	21.43 -0.27 0.00	16.28 -0.59 0.10	13.10 -0.73 2.32	16.31 -0.88 0.00
OLIN_CORP_DRP 24177	13.24 -0.15 0.00	10.25 -0.06 0.00	10.46 -0.02 0.00	10.08 0.02 0.00	10.32 -0.03 0.00	11.93 -0.03 0.00	9.81 -0.04 0.00	8.49 -0.05 -0.06	8.87 -0.09 0.00	12.66 -0.20 0.02	13.92 -0.04 0.03	14.37 -0.05 0.51	-0.28 -0.02 15.92	-5.86 -0.04 22.88	-12.61 0.16 32.29	17.09 -0.36 0.49	-4.14 -0.06 28.03	18.49 -0.49 0.25	19.91 -0.43 0.00	18.62 -0.23 1.49	21.54 -0.16 0.00	16.26 -0.51 0.20	10.68 -0.64 4.83	16.38 -0.81 0.00
OLIN_CORP_DSASP 323712	13.26 -0.13 0.00	10.28 -0.03 0.00	10.49 0.01 0.00	10.11 0.05 0.00	10.36 0.01 0.00	11.97 0.01 0.00	9.84 -0.02 0.00	8.52 -0.03 -0.06	8.89 -0.07 0.00	12.70 -0.19 0.00	13.96 -0.03 0.00	14.90 -0.04 0.00	15.58 -0.08 4.87	12.05 -0.13 4.74	14.79 0.02 4.74	17.20 -0.49 0.26	10.90 -0.21 12.84	18.49 -0.59 0.15	19.79 -0.53 0.01	19.40 -0.33 0.61	21.43 -0.27 0.00	16.28 -0.59 0.10	13.10 -0.73 2.32	16.31 -0.88 0.00
ONEIDA_HERK_LFGE 323681	13.68 0.28 0.00	10.52 0.21 0.00	10.67 0.19 0.00	10.24 0.18 0.00	10.54 0.19 0.00	12.20 0.24 0.00	10.07 0.21 0.00	8.67 0.19 0.00	9.19 0.23 0.00	13.27 0.39 0.00	14.44 0.45 0.00	15.41 0.47 0.00	16.16 0.51 0.00	17.62 0.57 0.00	20.14 0.62 0.00	18.48 0.54 0.00	24.74 0.79 0.00	19.90 0.67 0.00	21.05 0.72 0.00	21.11 0.77 0.00	22.49 0.79 0.00	17.52 0.55 0.00	16.60 0.45 0.00	17.62 0.42 0.00
ONONDAGA_REF_OCCRA 23987	13.59 0.20 0.00	10.44 0.14 0.00	10.62 0.14 0.00	10.20 0.14 0.00	10.48 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.65 0.12 -0.05	9.07 0.12 0.00	13.04 0.16 0.00	14.19 0.20 0.00	15.18 0.24 0.00	15.95 0.29 0.00	17.40 0.34 0.00	19.92 0.41 0.00	18.24 0.30 0.00	24.43 0.48 0.00	19.56 0.34 0.00	20.68 0.35 0.00	20.74 0.40 0.00	22.15 0.45 0.00	17.29 0.31 0.00	16.51 0.25 -0.11	17.47 0.28 0.00
ONONDAGA____COGEN 23986	13.58 0.18 0.00	10.44 0.13 0.00	10.61 0.14 0.00	10.19 0.13 0.00	10.47 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.64 0.12 -0.05	9.07 0.11 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.15 0.21 0.00	15.92 0.26 0.00	17.36 0.31 0.00	19.88 0.37 0.00	18.21 0.27 0.00	24.40 0.44 0.00	19.54 0.31 0.00	20.66 0.33 0.00	20.73 0.39 0.00	22.12 0.42 0.00	17.25 0.28 0.00	16.47 0.22 -0.10	17.45 0.26 0.00

ONTARIO___LFGE 23819	13.83 0.44 0.00	10.64 0.33 0.00	10.82 0.34 0.00	10.42 0.35 0.00	10.66 0.32 0.00	12.33 0.38 0.00	10.17 0.32 0.00	8.85 0.30 -0.06	9.30 0.34 0.00	13.39 0.50 0.00	14.63 0.65 0.00	15.63 0.68 -0.01	16.85 0.77 -0.42	18.46 0.87 -0.54	21.40 1.12 -0.77	18.73 0.78 -0.01	25.90 1.32 -0.63	20.12 0.89 0.00	21.32 0.99 0.00	21.50 1.12 -0.04	22.87 1.17 0.00	17.67 0.67 -0.02	16.96 0.50 -0.32	17.62 0.42 0.00
ORANGEVILLE_WT_PWR 323706	13.79 0.40 0.00	10.61 0.30 0.00	10.79 0.32 0.00	10.42 0.36 0.00	10.62 0.27 0.00	12.25 0.30 0.00	10.09 0.23 0.00	8.81 0.25 -0.08	9.22 0.27 0.00	13.29 0.40 -0.01	14.64 0.63 -0.02	15.98 0.61 -0.43	28.91 0.61 -12.64	36.17 0.61 -18.50	46.60 0.93 -26.16	18.73 0.36 -0.42	47.29 1.00 -22.33	19.91 0.46 -0.22	20.91 0.58 0.00	22.07 0.75 -0.97	22.46 0.76 0.00	17.28 0.12 -0.18	19.98 -0.03 -3.86	16.98 -0.22 0.00
OSWEGATCHIE___HYD 24044	13.10 -0.29 0.00	10.14 -0.17 0.00	10.27 -0.20 0.00	9.86 -0.20 0.00	10.16 -0.18 0.00	11.76 -0.20 0.00	9.69 -0.17 0.00	8.35 -0.13 0.00	8.78 -0.18 0.00	12.68 -0.20 0.00	13.80 -0.19 0.00	14.72 -0.22 0.00	15.40 -0.25 0.00	16.78 -0.28 0.00	19.07 -0.45 0.00	17.43 -0.51 0.00	23.18 -0.77 0.00	18.73 -0.49 0.00	19.81 -0.52 0.00	19.87 -0.48 0.00	21.20 -0.50 0.00	16.62 -0.36 0.00	15.78 -0.37 0.00	16.76 -0.44 0.00
OSWEGO___5 23606	13.29 -0.10 0.00	10.22 -0.09 0.00	10.39 -0.08 0.00	9.98 -0.08 0.00	10.26 -0.09 0.00	11.86 -0.10 0.00	9.78 -0.08 0.00	8.44 -0.08 -0.04	8.86 -0.10 0.00	12.71 -0.17 0.00	13.82 -0.16 0.00	14.77 -0.17 0.00	15.50 -0.16 0.00	16.89 -0.17 0.00	19.33 -0.17 0.00	17.72 -0.22 0.00	23.71 -0.24 0.00	18.99 -0.23 0.00	20.08 -0.25 0.00	20.13 -0.21 0.00	21.49 -0.21 0.00	16.77 -0.20 0.00	16.01 -0.21 -0.07	17.02 -0.17 0.00
OSWEGO___6 23613	13.29 -0.10 0.00	10.22 -0.09 0.00	10.39 -0.08 0.00	9.98 -0.08 0.00	10.26 -0.09 0.00	11.86 -0.10 0.00	9.78 -0.08 0.00	8.44 -0.08 -0.04	8.86 -0.10 0.00	12.71 -0.17 0.00	13.82 -0.16 0.00	14.77 -0.17 0.00	15.50 -0.16 0.00	16.89 -0.17 0.00	19.33 -0.17 0.00	17.72 -0.22 0.00	23.71 -0.24 0.00	18.99 -0.23 0.00	20.08 -0.25 0.00	20.13 -0.21 0.00	21.49 -0.21 0.00	16.77 -0.20 0.00	16.01 -0.21 -0.07	17.02 -0.17 0.00
OUTOKUMPU-AB___DRP 24206	13.65 0.26 0.00	10.56 0.25 0.00	10.76 0.28 0.00	10.38 0.31 0.00	10.61 0.27 0.00	12.27 0.31 0.00	10.09 0.23 0.00	8.75 0.20 -0.06	9.16 0.20 0.00	13.12 0.23 0.00	14.45 0.45 -0.01	15.67 0.48 -0.26	23.00 0.52 -6.82	33.52 0.55 -15.92	40.39 0.82 -20.06	18.72 0.23 -0.54	51.79 0.79 -27.05	19.72 0.19 -0.30	20.63 0.28 -0.01	22.00 0.47 -1.18	22.28 0.58 0.00	17.26 0.04 -0.24	21.12 -0.14 -5.11	16.90 -0.30 0.00
OXBOW___ 24026	13.49 0.10 0.00	10.44 0.13 0.00	10.65 0.17 0.00	10.27 0.20 0.00	10.51 0.16 0.00	12.15 0.19 0.00	9.99 0.13 0.00	8.65 0.11 -0.06	9.04 0.09 0.00	12.94 0.06 0.00	14.24 0.25 0.00	15.25 0.26 -0.05	18.00 0.27 -2.07	25.94 0.27 -8.62	29.61 0.49 -9.60	18.24 -0.06 -0.36	43.21 0.37 -18.88	19.30 -0.13 -0.20	20.29 -0.05 -0.01	21.43 0.14 -0.95	21.93 0.23 0.00	16.94 -0.22 -0.18	19.61 -0.39 -3.85	16.65 -0.54 0.00
OXY_CHEM_DSASP 323612	13.26 -0.13 0.00	10.28 -0.03 0.00	10.49 0.01 0.00	10.11 0.05 0.00	10.36 0.01 0.00	11.97 0.01 0.00	9.84 -0.02 0.00	8.52 -0.03 -0.06	8.89 -0.07 0.00	12.70 -0.19 0.00	13.96 -0.03 0.00	14.90 -0.04 0.00	15.58 -0.08 0.00	12.05 -0.13 4.87	14.79 0.02 4.74	17.20 -0.49 0.26	10.90 -0.21 12.84	18.49 -0.59 0.15	19.79 -0.53 0.01	19.40 -0.33 0.61	21.43 -0.27 0.00	16.28 -0.59 0.10	13.10 -0.73 2.32	16.31 -0.88 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	13.26 -0.13 0.00	10.28 -0.03 0.00	10.49 0.01 0.00	10.11 0.05 0.00	10.36 0.01 0.00	11.97 0.01 0.00	9.84 -0.02 0.00	8.52 -0.03 -0.06	8.89 -0.07 0.00	12.70 -0.19 0.00	13.96 -0.03 0.00	14.90 -0.04 0.00	15.58 -0.08 0.00	12.05 -0.13 4.87	14.79 0.02 4.74	17.20 -0.49 0.26	10.90 -0.21 12.84	18.49 -0.59 0.15	19.79 -0.53 0.01	19.40 -0.33 0.61	21.43 -0.27 0.00	16.28 -0.59 0.10	13.10 -0.73 2.32	16.31 -0.88 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	14.72 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.01	16.64 1.71 0.01	17.47 1.81 0.00	19.05 1.99 -0.01	21.77 2.26 0.00	20.03 2.08 -0.01	26.69 2.74 0.00	21.34 2.11 0.00	22.54 2.22 0.01	22.52 2.19 0.01	24.09 2.40 0.01	19.62 2.02 -0.62	22.43 2.02 -4.27	19.22 2.03 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	14.87 1.48 0.00	11.42 1.11 0.00	11.57 1.09 0.00	11.11 1.06 0.00	11.39 1.04 0.00	13.17 1.22 0.00	10.89 1.03 0.00	9.97 0.94 -0.55	10.04 1.08 0.00	14.48 1.60 0.00	15.74 1.77 0.01	16.83 1.90 0.01	17.69 2.03 0.00	19.30 2.24 -0.01	22.07 2.55 0.00	20.30 2.35 -0.01	27.07 3.11 0.00	21.63 2.40 0.00	22.83 2.51 0.01	22.82 2.49 0.01	24.42 2.73 0.01	19.87 2.27 -0.62	22.66 2.25 -4.27	19.46 2.26 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	14.01 0.62 0.00	10.83 0.52 0.00	11.05 0.57 0.00	10.65 0.59 0.00	10.88 0.54 0.00	12.56 0.60 0.00	10.32 0.46 0.00	8.99 0.45 -0.07	9.46 0.50 0.00	13.65 0.72 -0.05	15.02 0.94 -0.09	17.96 0.96 -2.06	83.78 1.06 -67.06	112.54 1.14 -94.35	154.29 1.49 -133.29	20.70 0.79 -1.97	140.85 1.55 -115.34	21.00 0.76 -1.01	21.25 0.92 0.00	27.63 1.10 -6.19	22.92 1.22 0.00	18.40 0.63 -0.80	35.91 0.46 -19.30	17.52 0.32 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	14.66 1.27 0.00	11.24 0.94 0.00	11.40 0.92 0.00	10.95 0.90 0.00	11.23 0.89 0.00	12.99 1.03 0.00	10.73 0.87 0.00	9.84 0.81 -0.56	9.89 0.93 0.00	14.29 1.40 0.00	15.53 1.54 0.00	16.60 1.67 0.00	17.44 1.79 0.00	19.05 1.99 0.00	21.81 2.30 0.00	20.09 2.15 0.00	26.82 2.87 0.00	21.47 2.24 0.00	22.68 2.35 0.00	22.68 2.33 0.00	24.23 2.53 0.00	19.63 2.06 -0.60	22.32 2.01 -4.16	19.18 1.98 -0.01
PEEKSKILL___ 23653	14.47 1.08 0.00	11.11 0.80 0.00	11.26 0.78 0.00	10.82 0.76 0.00	11.09 0.75 0.00	12.83 0.87 0.00	10.60 0.74 0.00	9.71 0.69 -0.54	9.76 0.80 0.00	14.08 1.20 0.00	15.30 1.31 0.00	16.35 1.41 0.00	17.17 1.52 0.00	18.73 1.68 0.00	21.43 1.92 0.00	19.72 1.78 0.00	26.31 2.35 0.00	21.06 1.83 0.00	22.25 1.91 0.00	22.23 1.89 0.00	23.77 2.07 0.00	19.32 1.73 -0.62	22.09 1.73 -4.21	18.91 1.70 -0.01
PGE MADISON___WINDPWR 24146	14.42 1.03 0.00	11.01 0.70 0.00	11.17 0.69 0.00	10.78 0.73 0.00	11.03 0.68 0.00	12.82 0.86 0.00	10.60 0.75 0.00	9.33 0.70 -0.16	9.82 0.86 0.00	14.21 1.33 0.00	15.53 1.55 0.00	16.60 1.66 0.00	17.43 1.77 0.00	19.04 1.99 0.00	21.86 2.35 0.00	20.00 2.06 0.00	26.94 2.99 0.00	21.54 2.31 0.00	22.67 2.34 0.00	22.69 2.35 0.00	24.05 2.35 0.00	18.66 1.65 -0.04	18.05 1.38 -0.52	18.56 1.36 0.00

PIERCEFIELD___HYD 23852	12.73 -0.66 0.00	9.94 -0.36 0.00	10.08 -0.40 0.00	9.67 -0.39 0.00	9.97 -0.37 0.00	11.53 -0.43 0.00	9.49 -0.36 0.00	8.16 -0.32 0.00	8.51 -0.45 0.00	12.24 -0.64 0.00	13.29 -0.70 0.00	14.18 -0.75 0.00	14.83 -0.83 0.00	16.13 -0.93 0.00	18.32 -1.19 0.00	16.72 -1.22 0.00	22.06 -1.89 0.00	17.85 -1.38 0.00	18.87 -1.46 0.00	18.87 -1.47 0.00	20.23 -1.47 0.00	15.98 -1.00 0.00	15.24 -0.91 0.00	16.23 -0.97 0.00
PINELAWN_CC_1 323563	14.74 1.35 0.00	11.38 1.08 0.00	11.50 1.03 0.00	11.11 1.05 0.00	11.37 1.02 0.00	13.16 1.20 0.00	10.83 0.97 0.00	9.89 0.87 -0.55	10.01 1.05 0.00	14.35 1.47 0.00	15.64 1.65 0.00	16.73 1.79 0.00	17.52 1.87 0.00	19.05 2.00 0.00	21.80 2.29 0.00	19.99 2.05 0.00	26.52 2.57 0.00	21.20 1.98 0.00	22.43 2.10 0.00	22.51 2.17 0.00	24.31 2.61 0.00	19.74 2.14 -0.63	22.71 2.25 -4.31	19.59 2.34 -0.05
PJM_GEN_HTP_PROXY 323702	14.70 1.31 0.00	11.29 0.98 0.00	11.44 0.96 0.00	10.99 0.94 0.00	11.26 0.92 0.00	13.02 1.07 0.00	10.76 0.90 0.00	9.87 0.84 -0.55	9.67 0.97 0.26	14.32 1.44 0.00	15.28 1.56 0.27	16.63 1.69 0.00	17.45 1.80 0.00	19.03 1.98 0.00	21.77 2.26 0.00	20.03 2.08 0.00	26.70 2.74 0.00	21.33 2.11 0.00	22.54 2.21 0.00	22.52 2.18 0.00	24.09 2.39 0.00	19.61 2.01 -0.63	22.43 2.01 -4.27	19.20 2.01 0.01
PJM_GEN_KEystone 24065	14.09 0.70 0.00	10.86 0.55 0.00	11.05 0.57 0.00	10.64 0.58 0.00	10.89 0.55 0.00	12.57 0.62 0.00	10.35 0.49 0.00	9.27 0.49 -0.30	9.27 0.57 0.26	13.72 0.84 0.00	14.70 0.97 0.26	16.12 0.98 -0.20	22.94 1.06 -6.23	26.99 1.16 -8.78	33.35 1.39 -12.45	19.12 1.00 -0.18	36.04 1.54 -10.55	20.29 0.96 -0.09	21.40 1.07 0.00	21.88 1.14 -0.40	22.98 1.28 0.00	18.30 0.96 -0.36	20.56 0.92 -3.49	18.04 0.86 0.02
PJM_GEN_NEPTUNE_PROXY 323594	14.58 1.19 0.00	11.25 0.94 0.00	11.37 0.90 0.00	10.97 0.91 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.71 0.85 0.00	9.80 0.77 -0.55	9.63 0.94 0.26	14.21 1.32 0.00	15.21 1.49 0.27	16.56 1.62 0.00	17.34 1.69 0.00	18.86 1.80 0.00	21.57 2.06 0.00	19.88 1.94 0.00	26.45 2.50 0.00	21.16 1.93 0.00	22.37 2.04 0.00	22.37 2.03 0.00	23.96 2.26 0.00	19.48 1.88 -0.63	22.42 2.00 -4.27	18.98 2.10 0.32
PJM_GEN_VFT_PROXY 323633	14.67 1.28 0.00	11.26 0.96 0.00	11.41 0.93 0.00	10.98 0.92 0.00	11.24 0.89 0.00	12.99 1.03 0.00	10.74 0.88 0.00	9.86 0.83 -0.55	9.66 0.97 0.26	14.30 1.42 0.00	15.26 1.54 0.27	16.59 1.65 0.00	17.42 1.76 0.00	18.99 1.93 0.00	21.72 2.21 0.00	19.98 2.03 0.00	26.61 2.65 0.00	21.26 2.03 0.00	22.46 2.13 0.00	22.43 2.09 0.00	24.01 2.32 0.00	19.57 1.97 -0.63	22.40 1.98 -4.27	19.17 1.98 0.01
PLEASANTVLY___LBMP 24000	14.48 1.10 0.00	11.12 0.81 0.00	11.28 0.80 0.00	10.84 0.78 0.00	11.12 0.78 0.00	12.86 0.90 0.00	10.62 0.76 0.00	9.75 0.70 -0.57	9.76 0.80 0.00	14.09 1.21 0.00	15.29 1.30 0.00	16.33 1.40 0.00	17.14 1.48 0.00	18.69 1.63 0.00	21.37 1.86 0.00	19.68 1.74 0.00	26.24 2.29 0.00	21.02 1.80 0.00	22.22 1.89 0.00	22.20 1.86 0.00	23.73 2.03 0.00	19.34 1.70 -0.67	22.36 1.70 -4.51	18.89 1.69 -0.01
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	14.58 1.19 0.00	11.19 0.89 0.00	11.35 0.87 0.00	10.90 0.85 0.00	11.18 0.84 0.00	12.93 0.97 0.00	10.68 0.82 0.00	9.79 0.76 -0.55	9.84 0.88 0.00	14.19 1.31 0.00	15.42 1.43 0.00	16.48 1.54 0.00	17.30 1.64 0.00	18.86 1.81 0.00	21.59 2.08 0.00	19.87 1.93 0.00	26.51 2.56 0.00	21.22 1.99 0.00	22.42 2.09 0.00	22.41 2.06 0.00	23.96 2.25 0.00	19.48 1.87 -0.63	22.34 1.87 -4.32	19.06 1.85 -0.01
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	14.58 1.18 0.00	11.18 0.88 0.00	11.34 0.87 0.00	10.90 0.84 0.00	11.19 0.84 0.00	12.94 0.98 0.00	10.68 0.82 0.00	9.81 0.76 -0.58	9.83 0.87 0.00	14.19 1.31 0.00	15.41 1.42 0.00	16.47 1.53 0.00	17.28 1.63 0.00	18.86 1.80 0.00	21.58 2.07 0.00	19.88 1.94 0.00	26.54 2.59 0.00	21.26 2.03 0.00	22.48 2.15 0.00	22.47 2.13 0.00	24.00 2.30 0.00	19.40 1.89 -0.54	21.88 1.86 -3.87	19.04 1.83 -0.01
POLETTI____ 23519	14.73 1.34 0.00	11.31 1.01 0.00	11.46 0.98 0.00	11.01 0.96 0.00	11.28 0.94 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.95 0.99 0.00	14.34 1.46 0.00	15.56 1.57 0.00	16.63 1.69 0.00	17.46 1.80 0.00	19.03 1.98 0.00	21.76 2.25 0.00	20.03 2.08 0.00	26.67 2.72 0.00	21.32 2.09 0.00	22.52 2.19 0.00	22.50 2.16 0.00	24.07 2.37 0.00	19.61 2.01 -0.63	22.44 2.02 -4.27	19.23 2.03 -0.01
PORT_JEFF_3 23555	14.69 1.30 0.00	11.40 1.09 0.00	11.52 1.05 0.00	11.16 1.10 0.00	11.43 1.08 0.00	13.23 1.28 0.00	10.88 1.02 0.00	9.90 0.87 -0.55	10.04 1.08 0.00	14.32 1.44 0.00	15.62 1.64 0.00	16.74 1.80 0.00	17.52 1.87 0.00	19.06 2.01 0.00	21.81 2.30 0.00	20.14 2.20 0.00	26.78 2.83 0.00	21.45 2.23 0.00	22.66 2.33 0.00	22.70 2.36 0.00	24.31 2.61 0.00	19.72 2.12 -0.63	22.65 2.21 -4.29	19.33 2.31 0.17
PORT_JEFF_4 23616	14.69 1.30 0.00	11.40 1.09 0.00	11.52 1.05 0.00	11.16 1.10 0.00	11.43 1.08 0.00	13.23 1.28 0.00	10.88 1.02 0.00	9.90 0.87 -0.55	10.04 1.08 0.00	14.32 1.44 0.00	15.62 1.64 0.00	16.74 1.80 0.00	17.52 1.87 0.00	19.06 2.01 0.00	21.81 2.30 0.00	20.14 2.20 0.00	26.78 2.83 0.00	21.45 2.23 0.00	22.66 2.33 0.00	22.70 2.36 0.00	24.31 2.61 0.00	19.72 2.12 -0.63	22.65 2.21 -4.29	19.33 2.31 0.17
PORT_JEFF_IC 23713	14.72 1.33 0.00	11.42 1.11 0.00	11.55 1.07 0.00	11.18 1.13 0.00	11.45 1.10 0.00	13.26 1.30 0.00	10.90 1.05 0.00	9.92 0.89 -0.55	10.06 1.11 0.00	14.35 1.47 0.00	15.67 1.68 0.00	16.78 1.85 0.00	17.58 1.93 0.00	19.13 2.08 0.00	21.90 2.39 0.00	20.23 2.28 0.00	26.91 2.96 0.00	21.56 2.33 0.00	22.77 2.44 0.00	22.80 2.46 0.00	24.41 2.71 0.00	19.79 2.19 -0.63	22.71 2.27 -4.29	19.39 2.36 0.17
PPL PILGRIM_ST_GT1 24216	14.78 1.39 0.00	11.44 1.13 0.00	11.55 1.08 0.00	11.17 1.12 0.00	11.44 1.10 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.94 0.91 -0.55	10.07 1.11 0.00	14.41 1.52 0.00	15.72 1.73 0.00	16.84 1.90 0.00	17.64 1.99 0.00	19.18 2.13 0.00	21.94 2.43 0.00	20.24 2.30 0.00	26.84 2.89 0.00	21.49 2.26 0.00	22.70 2.37 0.00	22.75 2.41 0.00	24.45 2.75 0.00	19.83 2.23 -0.63	22.77 2.33 -4.29	19.48 2.43 0.14
PPL PILGRIM_ST_GT2 24217	14.78 1.39 0.00	11.44 1.13 0.00	11.55 1.08 0.00	11.17 1.12 0.00	11.44 1.10 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.94 0.91 -0.55	10.07 1.11 0.00	14.41 1.52 0.00	15.72 1.73 0.00	16.84 1.90 0.00	17.64 1.99 0.00	19.18 2.13 0.00	21.94 2.43 0.00	20.24 2.30 0.00	26.84 2.89 0.00	21.49 2.26 0.00	22.70 2.37 0.00	22.75 2.41 0.00	24.45 2.75 0.00	19.83 2.23 -0.63	22.77 2.33 -4.29	19.48 2.43 0.14

PPL_SHRM_GT3 24213	14.50 1.11 0.00	11.31 1.01 0.00	11.48 1.01 0.00	11.17 1.11 0.00	11.41 1.07 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.83 0.80 -0.55	10.01 1.05 0.00	14.12 1.24 0.00	15.41 1.42 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.82 1.76 0.00	21.54 2.03 0.00	19.91 1.97 0.00	26.50 2.54 0.00	21.24 2.01 0.00	22.44 2.12 0.00	22.49 2.15 0.00	24.08 2.38 0.00	19.53 1.93 -0.63	22.45 2.01 -4.29	19.12 2.10 0.17
PPL_SHRM_GT4 24214	14.50 1.11 0.00	11.31 1.01 0.00	11.48 1.01 0.00	11.17 1.11 0.00	11.41 1.07 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.83 0.80 -0.55	10.01 1.05 0.00	14.12 1.24 0.00	15.41 1.42 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.82 1.76 0.00	21.54 2.03 0.00	19.91 1.97 0.00	26.50 2.54 0.00	21.24 2.01 0.00	22.44 2.12 0.00	22.49 2.15 0.00	24.08 2.38 0.00	19.53 1.93 -0.63	22.45 2.01 -4.29	19.12 2.10 0.17
PROJECT___ORANGE 1 24174	13.51 0.12 0.00	10.39 0.08 0.00	10.56 0.08 0.00	10.14 0.08 0.00	10.42 0.07 0.00	12.05 0.09 0.00	9.94 0.08 0.00	8.59 0.07 -0.04	9.01 0.06 0.00	12.95 0.07 0.00	14.10 0.11 0.00	15.08 0.14 0.00	15.84 0.19 0.00	17.28 0.22 0.00	19.77 0.26 0.00	18.09 0.15 0.00	24.24 0.29 0.00	19.41 0.18 0.00	20.51 0.18 0.00	20.57 0.23 0.00	21.97 0.27 0.00	17.16 0.18 0.00	16.36 0.13 -0.09	17.35 0.16 0.00
PROJECT___ORANGE 2 24166	13.51 0.12 0.00	10.39 0.08 0.00	10.56 0.08 0.00	10.14 0.08 0.00	10.42 0.07 0.00	12.05 0.09 0.00	9.94 0.08 0.00	8.59 0.07 -0.04	9.01 0.06 0.00	12.95 0.07 0.00	14.10 0.11 0.00	15.08 0.14 0.00	15.84 0.19 0.00	17.28 0.22 0.00	19.77 0.26 0.00	18.09 0.15 0.00	24.24 0.29 0.00	19.41 0.18 0.00	20.51 0.18 0.00	20.57 0.23 0.00	21.97 0.27 0.00	17.16 0.18 0.00	16.36 0.13 -0.09	17.35 0.16 0.00
PYRITES___HYD 24023	12.85 -0.54 0.00	10.03 -0.27 0.00	10.17 -0.31 0.00	9.76 -0.30 0.00	10.06 -0.28 0.00	11.64 -0.32 0.00	9.58 -0.27 0.00	8.24 -0.23 0.00	8.61 -0.35 0.00	12.39 -0.49 0.00	13.45 -0.54 0.00	14.37 -0.57 0.00	15.03 -0.63 0.00	16.35 -0.71 0.00	18.60 -0.91 0.00	17.01 -0.93 0.00	22.52 -1.43 0.00	18.22 -1.01 0.00	19.28 -1.05 0.00	19.29 -1.05 0.00	20.62 -1.08 0.00	16.22 -0.76 0.00	15.42 -0.73 0.00	16.40 -0.79 0.00
RAMAPO___LBMP 323565	14.40 1.01 0.00	11.05 0.74 0.00	11.20 0.73 0.00	10.76 0.70 0.00	11.03 0.69 0.00	12.76 0.80 0.00	10.54 0.68 0.00	9.64 0.64 -0.53	9.70 0.74 0.00	14.00 1.12 0.00	15.22 1.23 0.00	16.26 1.32 0.00	17.08 1.42 0.00	18.63 1.58 0.00	21.32 1.81 0.00	19.62 1.68 0.00	26.17 2.22 0.00	20.96 1.73 0.00	22.14 1.81 0.00	22.12 1.78 0.00	23.66 1.96 0.00	19.20 1.63 -0.59	21.82 1.63 -4.04	18.79 1.59 -0.01
RANKINE____ 23646	13.82 0.43 0.00	10.68 0.37 0.00	10.88 0.41 0.00	10.50 0.43 0.00	10.73 0.38 0.00	12.40 0.44 0.00	10.19 0.33 0.00	8.86 0.31 -0.07	9.29 0.33 0.00	13.35 0.45 -0.02	14.70 0.67 -0.04	16.48 0.69 -0.85	42.64 0.75 -26.23	56.00 0.80 -38.14	74.32 1.11 -53.70	19.27 0.48 -0.85	72.06 1.13 -46.98	20.13 0.47 -0.44	20.92 0.58 0.00	23.39 0.77 -2.28	22.58 0.88 0.00	17.63 0.31 -0.35	24.24 0.13 -7.96	17.18 -0.02 0.00
RAVENSWOOD_GT2_1 24244	14.71 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.00	16.64 1.70 0.00	17.47 1.81 0.00	19.05 2.00 0.00	21.79 2.28 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.35 2.13 0.00	22.56 2.23 0.00	22.54 2.20 0.00	24.11 2.41 0.00	19.63 2.03 -0.63	22.45 2.04 -4.27	19.24 2.03 -0.01
RAVENSWOOD_GT2_2 24245	14.71 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.00	16.64 1.70 0.00	17.47 1.81 0.00	19.05 2.00 0.00	21.79 2.28 0.00	20.05 2.11 0.00	26.71 2.76 0.00	21.35 2.13 0.00	22.56 2.23 0.00	22.54 2.20 0.00	24.11 2.41 0.00	19.63 2.03 -0.63	22.45 2.04 -4.27	19.24 2.03 -0.01
RAVENSWOOD_GT2_3 24246	14.73 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.09 0.00	10.77 0.92 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.58 1.59 0.00	16.65 1.72 0.00	17.48 1.83 0.00	19.07 2.01 0.00	21.81 2.30 0.00	20.07 2.13 0.00	26.74 2.79 0.00	21.37 2.15 0.00	22.58 2.25 0.00	22.56 2.22 0.00	24.13 2.43 0.00	19.65 2.04 -0.63	22.47 2.05 -4.27	19.25 2.05 -0.01
RAVENSWOOD_GT2_4 24247	14.73 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.09 0.00	10.77 0.92 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.58 1.59 0.00	16.65 1.72 0.00	17.48 1.83 0.00	19.07 2.01 0.00	21.81 2.30 0.00	20.07 2.13 0.00	26.74 2.79 0.00	21.37 2.15 0.00	22.58 2.25 0.00	22.56 2.22 0.00	24.13 2.43 0.00	19.65 2.04 -0.63	22.47 2.05 -4.27	19.25 2.05 -0.01
RAVENSWOOD_GT3_1 24248	14.71 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.00	16.64 1.70 0.00	17.47 1.81 0.00	19.05 2.00 0.00	21.79 2.28 0.00	20.05 2.11 0.00	26.72 2.76 0.00	21.35 2.13 0.00	22.56 2.23 0.00	22.54 2.20 0.00	24.12 2.41 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.24 2.03 -0.01
RAVENSWOOD_GT3_2 24249	14.71 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.00	16.64 1.70 0.00	17.47 1.81 0.00	19.05 2.00 0.00	21.79 2.28 0.00	20.05 2.11 0.00	26.72 2.76 0.00	21.35 2.13 0.00	22.56 2.23 0.00	22.54 2.20 0.00	24.12 2.41 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.24 2.03 -0.01
RAVENSWOOD_GT3_3 24250	14.73 1.34 0.00	11.31 1.01 0.00	11.46 0.98 0.00	11.01 0.96 0.00	11.29 0.94 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.95 0.99 0.00	14.35 1.47 0.00	15.59 1.60 0.00	16.67 1.73 0.00	17.50 1.84 0.00	19.08 2.03 0.00	21.83 2.32 0.00	20.08 2.14 0.00	26.76 2.81 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.58 2.24 0.00	24.15 2.45 0.00	19.66 2.06 -0.63	22.48 2.07 -4.27	19.27 2.06 -0.01
RAVENSWOOD_GT3_4 24251	14.73 1.34 0.00	11.31 1.01 0.00	11.46 0.98 0.00	11.01 0.96 0.00	11.29 0.94 0.00	13.05 1.09 0.00	10.78 0.92 0.00	9.88 0.86 -0.55	9.95 0.99 0.00	14.35 1.47 0.00	15.59 1.60 0.00	16.67 1.73 0.00	17.50 1.84 0.00	19.08 2.03 0.00	21.83 2.32 0.00	20.08 2.14 0.00	26.76 2.81 0.00	21.39 2.17 0.00	22.60 2.27 0.00	22.58 2.24 0.00	24.15 2.45 0.00	19.66 2.06 -0.63	22.48 2.07 -4.27	19.27 2.06 -0.01



RAVENSWOOD_GT_1 23729	14.78 1.39 0.00	11.35 1.04 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.85 1.66 -0.21	26.12 1.79 -9.39	28.37 1.90 -10.81	28.50 2.09 -9.36	27.75 2.38 -5.85	27.10 2.21 -6.96	45.97 2.89 -19.12	40.13 2.23 -18.68	26.25 2.34 -3.58	26.58 2.31 -3.93	27.13 2.53 -2.90	30.29 2.13 -11.19	27.63 2.12 -9.36	25.78 2.13 -6.46
RAVENSWOOD_GT_10 24258	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.97 0.00	14.33 1.45 0.00	15.55 1.58 0.02	15.90 1.70 0.74	16.62 1.81 0.85	18.31 1.99 0.74	21.34 2.28 0.44	19.69 2.11 0.35	27.16 2.76 -0.45	22.94 2.13 -1.59	22.38 2.23 0.17	22.38 2.20 0.16	23.88 2.41 0.23	19.08 2.03 -0.08	22.06 2.03 -3.88	18.73 2.03 0.50
RAVENSWOOD_GT_11 24259	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.97 0.00	14.33 1.45 0.00	15.55 1.58 0.02	15.90 1.70 0.74	16.62 1.81 0.85	18.31 1.99 0.74	21.34 2.28 0.44	19.69 2.11 0.35	27.16 2.76 -0.45	22.94 2.13 -1.59	22.38 2.23 0.17	22.38 2.20 0.16	23.88 2.41 0.23	19.08 2.03 -0.08	22.06 2.03 -3.88	18.73 2.03 0.50
RAVENSWOOD_GT_4 24252	14.71 1.32 0.00	11.29 0.99 0.00	11.44 0.96 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.07 0.00	10.76 0.91 0.00	9.87 0.84 -0.55	9.93 0.97 0.00	14.33 1.45 0.00	15.45 1.57 0.10	11.75 1.69 4.88	11.85 1.81 5.61	14.18 1.99 4.86	18.85 2.27 2.93	17.71 2.10 2.33	29.67 2.75 -2.97	31.82 2.12 -10.48	21.41 2.22 1.14	21.51 2.19 1.02	22.60 2.40 1.50	16.01 2.02 2.99	19.87 2.03 -1.70	15.88 2.02 3.34
RAVENSWOOD_GT_5 24254	14.71 1.32 0.00	11.29 0.99 0.00	11.44 0.96 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.07 0.00	10.76 0.91 0.00	9.87 0.84 -0.55	9.93 0.97 0.00	14.33 1.45 0.00	15.45 1.57 0.10	11.75 1.69 4.88	11.85 1.81 5.61	14.18 1.99 4.86	18.85 2.27 2.93	17.71 2.10 2.33	29.67 2.75 -2.97	31.82 2.12 -10.48	21.41 2.22 1.14	21.51 2.19 1.02	22.60 2.40 1.50	16.01 2.02 2.99	19.87 2.03 -1.70	15.88 2.02 3.34
RAVENSWOOD_GT_6 24253	14.71 1.32 0.00	11.29 0.99 0.00	11.44 0.96 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.07 0.00	10.76 0.91 0.00	9.87 0.84 -0.55	9.93 0.97 0.00	14.33 1.45 0.00	15.45 1.57 0.10	11.75 1.69 4.88	11.85 1.81 5.61	14.18 1.99 4.86	18.85 2.27 2.93	17.71 2.10 2.33	29.67 2.75 -2.97	31.82 2.12 -10.48	21.41 2.22 1.14	21.51 2.19 1.02	22.60 2.40 1.50	16.01 2.02 2.99	19.87 2.03 -1.70	15.88 2.02 3.34
RAVENSWOOD_GT_7 24255	14.71 1.32 0.00	11.29 0.99 0.00	11.44 0.96 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.07 0.00	10.76 0.91 0.00	9.87 0.84 -0.55	9.93 0.97 0.00	14.33 1.45 0.00	15.45 1.57 0.10	11.75 1.69 4.88	11.85 1.81 5.61	14.18 1.99 4.86	18.85 2.27 2.93	17.71 2.10 2.33	29.67 2.75 -2.97	31.82 2.12 -10.48	21.41 2.22 1.14	21.51 2.19 1.02	22.60 2.40 1.50	16.01 2.02 2.99	19.87 2.03 -1.70	15.88 2.02 3.34
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.97 0.00	14.33 1.45 0.00	15.55 1.58 0.02	15.90 1.70 0.74	16.62 1.81 0.85	18.31 1.99 0.74	21.34 2.28 0.44	19.69 2.11 0.35	27.16 2.76 -0.45	22.94 2.13 -1.59	22.38 2.23 0.17	22.38 2.20 0.16	23.88 2.41 0.23	19.08 2.03 -0.08	22.06 2.03 -3.88	18.73 2.03 0.50
RAVENSWOOD_GT_9 24257	14.71 1.32 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.94 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.97 0.00	14.33 1.45 0.00	15.55 1.58 0.02	15.90 1.70 0.74	16.62 1.81 0.85	18.31 1.99 0.74	21.34 2.28 0.44	19.69 2.11 0.35	27.16 2.76 -0.45	22.94 2.13 -1.59	22.38 2.23 0.17	22.38 2.20 0.16	23.88 2.41 0.23	19.08 2.03 -0.08	22.06 2.03 -3.88	18.73 2.03 0.50
RAVENSWOOD___1 23533	14.75 1.36 0.00	11.33 1.02 0.00	11.47 0.99 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.75 1.62 -0.14	23.00 1.75 -6.31	24.78 1.87 -7.26	25.39 2.05 -6.28	25.63 2.34 -3.79	23.12 2.16 -3.01	22.95 2.84 3.84	7.87 2.19 13.55	24.09 2.29 -1.47	23.93 2.27 -1.32	26.13 2.48 -1.95	24.36 2.09 -5.30	25.83 2.09 -7.60	23.63 2.09 -4.34
RAVENSWOOD___2 23534	14.75 1.36 0.00	11.33 1.02 0.00	11.47 0.99 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.75 1.62 -0.14	23.00 1.75 -6.31	24.78 1.87 -7.26	25.39 2.05 -6.28	25.63 2.34 -3.79	23.12 2.16 -3.01	22.95 2.84 3.84	7.87 2.19 13.55	24.09 2.29 -1.47	23.93 2.27 -1.32	26.13 2.48 -1.95	24.36 2.09 -5.30	25.83 2.09 -7.60	23.63 2.09 -4.34
RAVENSWOOD___3 23535	14.72 1.33 0.00	11.30 0.99 0.00	11.45 0.97 0.00	11.00 0.95 0.00	11.27 0.92 0.00	13.03 1.08 0.00	10.77 0.91 0.00	9.87 0.85 -0.55	9.94 0.98 0.00	14.33 1.45 0.00	15.56 1.58 0.00	16.64 1.70 0.00	17.47 1.82 0.00	19.05 2.00 0.00	21.79 2.29 0.00	20.05 2.11 0.00	26.72 2.77 0.00	21.35 2.13 0.00	22.56 2.23 0.00	22.54 2.20 0.00	24.12 2.41 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.24 2.04 -0.01
RAVENSWOOD___4 23820	14.75 1.36 0.00	11.33 1.02 0.00	11.47 0.99 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.75 1.62 -0.14	23.00 1.75 -6.31	24.78 1.87 -7.26	25.39 2.05 -6.28	25.63 2.34 -3.79	23.12 2.16 -3.01	22.95 2.84 3.84	7.87 2.19 13.55	24.09 2.29 -1.47	23.93 2.27 -1.32	26.13 2.48 -1.95	24.36 2.09 -5.30	25.83 2.09 -7.60	23.63 2.09 -4.34
RCPI_TRUST___DRP 24196	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.77 0.92 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.34 1.45 0.00	15.58 1.59 0.00	16.65 1.72 0.00	17.48 1.82 0.00	19.06 2.01 0.00	21.80 2.30 0.00	20.06 2.12 0.00	26.74 2.78 0.00	21.37 2.15 0.00	22.58 2.25 0.00	22.56 2.21 0.00	24.13 2.43 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.04 -0.01
RENSSELAER___COGEN 23796	14.23 0.84 0.00	10.97 0.66 0.00	11.16 0.68 0.00	10.72 0.66 0.00	11.03 0.68 0.00	12.74 0.78 0.00	10.50 0.65 0.00	9.72 0.55 -0.69	9.47 0.51 0.00	13.69 0.81 0.00	14.84 0.85 0.00	15.84 0.91 0.00	16.55 0.90 0.00	17.94 0.89 0.00	20.43 0.91 0.00	18.87 0.93 0.00	25.16 1.20 0.00	20.21 0.98 0.00	21.37 1.04 0.00	21.39 1.04 0.00	22.85 1.15 0.00	17.95 0.97 0.00	18.50 0.98 -1.37	18.26 1.07 0.00

REVERE_CPPR_DRP 24186	13.84 0.45 0.00	10.63 0.32 0.00	10.79 0.32 0.00	10.37 0.30 0.00	10.66 0.31 0.00	12.34 0.38 0.00	10.18 0.33 0.00	8.79 0.30 -0.01	9.30 0.34 0.00	13.41 0.53 0.00	14.60 0.61 0.00	15.59 0.65 0.00	16.36 0.71 0.00	17.85 0.80 0.00	20.44 0.93 0.00	18.77 0.83 0.00	25.17 1.21 0.00	20.21 0.99 0.00	21.38 1.05 0.00	21.45 1.11 0.00	22.85 1.15 0.00	17.78 0.81 0.00	16.87 0.69 -0.03	17.87 0.68 0.00
RIVERBAY____ 323610	14.87 1.48 0.00	11.42 1.11 0.00	11.57 1.09 0.00	11.11 1.06 0.00	11.39 1.04 0.00	13.17 1.22 0.00	10.89 1.03 0.00	9.97 0.94 -0.55	10.04 1.08 0.00	14.48 1.60 0.00	15.74 1.77 0.01	16.83 1.90 0.01	17.69 2.03 0.00	19.30 2.24 -0.01	22.07 2.55 0.00	20.30 2.35 -0.01	27.07 3.11 0.00	21.63 2.40 0.00	22.83 2.51 0.01	22.82 2.49 0.01	24.42 2.73 0.01	19.87 2.27 -0.62	22.66 2.25 -4.27	19.46 2.26 0.00
ROCHESTER_9_IC 23652	13.61 0.22 0.00	10.49 0.18 0.00	10.67 0.20 0.00	10.27 0.20 0.00	10.53 0.18 0.00	12.18 0.22 0.00	10.03 0.18 0.00	8.68 0.15 -0.05	9.11 0.15 0.00	13.08 0.20 0.00	14.34 0.35 0.00	15.37 0.42 -0.01	16.71 0.52 -0.53	18.34 0.61 -0.68	21.34 0.86 -0.97	18.48 0.52 -0.01	25.73 0.99 -0.79	19.78 0.55 -0.01	20.94 0.61 0.00	21.15 0.76 -0.05	22.53 0.83 0.00	17.34 0.36 0.00	16.56 0.18 -0.23	17.28 0.09 0.00
ROSETON____1 23587	14.43 1.04 0.00	11.08 0.77 0.00	11.24 0.76 0.00	10.80 0.74 0.00	11.08 0.73 0.00	12.81 0.85 0.00	10.58 0.72 0.00	9.69 0.66 -0.55	9.72 0.77 0.00	14.03 1.15 0.00	15.23 1.25 0.00	16.28 1.34 0.00	17.08 1.42 0.00	18.63 1.57 0.00	21.31 1.79 0.00	19.61 1.67 0.00	26.16 2.21 0.00	20.95 1.72 0.00	22.14 1.81 0.00	22.13 1.79 0.00	23.66 1.96 0.00	19.25 1.63 -0.64	22.12 1.63 -4.34	18.82 1.61 -0.01
ROSETON____2 23588	14.43 1.04 0.00	11.08 0.77 0.00	11.24 0.76 0.00	10.80 0.74 0.00	11.08 0.73 0.00	12.81 0.85 0.00	10.58 0.72 0.00	9.69 0.66 -0.55	9.72 0.77 0.00	14.03 1.15 0.00	15.23 1.25 0.00	16.28 1.34 0.00	17.08 1.42 0.00	18.63 1.57 0.00	21.31 1.79 0.00	19.61 1.67 0.00	26.16 2.21 0.00	20.95 1.72 0.00	22.14 1.81 0.00	22.13 1.79 0.00	23.66 1.96 0.00	19.25 1.63 -0.64	22.12 1.63 -4.34	18.82 1.61 -0.01
RUSSELL____1 23602	13.70 0.31 0.00	10.55 0.24 0.00	10.73 0.26 0.00	10.33 0.26 0.00	10.59 0.24 0.00	12.25 0.29 0.00	10.09 0.23 0.00	8.73 0.20 -0.05	9.17 0.21 0.00	13.17 0.29 0.00	14.45 0.46 0.00	15.50 0.55 -0.01	16.87 0.66 -0.55	18.52 0.76 -0.70	21.56 1.05 -1.01	18.65 0.70 -0.01	26.01 1.24 -0.82	19.97 0.74 -0.01	21.15 0.82 0.00	21.36 0.97 -0.05	22.75 1.05 0.00	17.50 0.52 0.00	16.69 0.31 -0.24	17.42 0.22 0.00
RUSSELL____2 23532	13.70 0.31 0.00	10.55 0.24 0.00	10.73 0.26 0.00	10.33 0.26 0.00	10.59 0.24 0.00	12.25 0.29 0.00	10.09 0.23 0.00	8.73 0.20 -0.05	9.17 0.21 0.00	13.17 0.29 0.00	14.45 0.46 0.00	15.50 0.55 -0.01	16.87 0.66 -0.55	18.52 0.76 -0.70	21.56 1.05 -1.01	18.65 0.70 -0.01	26.01 1.24 -0.82	19.97 0.74 -0.01	21.15 0.82 0.00	21.36 0.97 -0.05	22.75 1.05 0.00	17.50 0.52 0.00	16.69 0.31 -0.24	17.42 0.22 0.00
RUSSELL____3 23549	13.70 0.31 0.00	10.55 0.24 0.00	10.73 0.26 0.00	10.33 0.26 0.00	10.59 0.24 0.00	12.25 0.29 0.00	10.09 0.23 0.00	8.73 0.20 -0.05	9.17 0.21 0.00	13.17 0.29 0.00	14.45 0.46 0.00	15.50 0.55 -0.01	16.87 0.66 -0.55	18.52 0.76 -0.70	21.56 1.05 -1.01	18.65 0.70 -0.01	26.01 1.24 -0.82	19.97 0.74 -0.01	21.15 0.82 0.00	21.36 0.97 -0.05	22.75 1.05 0.00	17.50 0.52 0.00	16.69 0.31 -0.24	17.42 0.22 0.00
RUSSELL____4 23556	13.70 0.31 0.00	10.55 0.24 0.00	10.73 0.26 0.00	10.33 0.26 0.00	10.59 0.24 0.00	12.25 0.29 0.00	10.09 0.23 0.00	8.73 0.20 -0.05	9.17 0.21 0.00	13.17 0.29 0.00	14.45 0.46 0.00	15.50 0.55 -0.01	16.87 0.66 -0.55	18.52 0.76 -0.70	21.56 1.05 -1.01	18.65 0.70 -0.01	26.01 1.24 -0.82	19.97 0.74 -0.01	21.15 0.82 0.00	21.36 0.97 -0.05	22.75 1.05 0.00	17.50 0.52 0.00	16.69 0.31 -0.24	17.42 0.22 0.00
RUSSELL____STATION 23914	13.70 0.31 0.00	10.55 0.24 0.00	10.73 0.26 0.00	10.33 0.26 0.00	10.59 0.24 0.00	12.25 0.29 0.00	10.09 0.23 0.00	8.73 0.20 -0.05	9.17 0.21 0.00	13.17 0.29 0.00	14.45 0.46 0.00	15.50 0.55 -0.01	16.87 0.66 -0.55	18.52 0.76 -0.70	21.56 1.05 -1.01	18.65 0.70 -0.01	26.01 1.24 -0.82	19.97 0.74 -0.01	21.15 0.82 0.00	21.36 0.97 -0.05	22.75 1.05 0.00	17.50 0.52 0.00	16.69 0.31 -0.24	17.42 0.22 0.00
S SALMON____HYD 24043	13.36 -0.03 0.00	10.27 -0.04 0.00	10.42 -0.06 0.00	10.00 -0.06 0.00	10.29 -0.06 0.00	11.91 -0.05 0.00	9.82 -0.03 0.00	8.50 -0.02 -0.03	8.94 -0.01 0.00	12.91 0.03 0.00	14.06 0.08 0.00	14.98 0.04 0.00	15.69 0.03 0.00	17.11 0.05 0.00	19.49 -0.03 0.00	17.82 -0.12 0.00	23.89 -0.07 0.00	19.22 -0.01 0.00	20.32 -0.01 0.00	20.41 0.06 0.00	21.73 0.03 0.00	16.95 -0.03 0.00	16.12 -0.10 -0.06	17.11 -0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	13.60 0.21 0.00	10.52 0.21 0.00	10.73 0.25 0.00	10.35 0.28 0.00	10.58 0.24 0.00	12.23 0.27 0.00	10.05 0.19 0.00	8.72 0.18 -0.07	9.13 0.17 0.00	13.09 0.20 -0.02	14.41 0.39 -0.03	16.09 0.40 -0.75	35.53 0.45 -19.42	46.36 0.46 -28.85	61.45 0.71 -41.22	18.78 0.14 -0.70	57.06 0.65 -32.46	19.47 0.09 -0.15	20.52 0.19 0.00	21.73 0.38 -1.01	22.18 0.48 0.00	17.26 0.00 -0.28	21.76 -0.16 -5.77	16.89 -0.31 0.00
SELKIRK____I 23801	14.14 0.75 0.00	10.88 0.58 0.00	11.08 0.60 0.00	10.65 0.59 0.00	10.95 0.60 0.00	12.65 0.70 0.00	10.44 0.58 0.00	9.65 0.50 -0.67	9.47 0.52 0.00	13.68 0.79 0.00	14.83 0.84 0.00	15.82 0.89 0.00	16.58 0.92 0.00	18.03 0.97 0.00	20.58 1.07 0.00	18.97 1.03 0.00	25.28 1.33 0.00	20.29 1.06 0.00	21.46 1.13 0.00	21.47 1.12 0.00	22.94 1.24 0.00	18.02 1.04 0.00	18.52 1.04 -1.34	18.26 1.06 0.00
SELKIRK____II 23799	14.14 0.75 0.00	10.88 0.58 0.00	11.08 0.60 0.00	10.65 0.58 0.00	10.95 0.60 0.00	12.65 0.69 0.00	10.44 0.58 0.00	9.65 0.50 -0.68	9.47 0.52 0.00	13.67 0.79 0.00	14.82 0.83 0.00	15.82 0.88 0.00	16.57 0.91 0.00	18.02 0.97 0.00	20.57 1.06 0.00	18.96 1.02 0.00	25.28 1.33 0.00	20.28 1.06 0.00	21.45 1.12 0.00	21.47 1.12 0.00	22.93 1.23 0.00	18.01 1.04 0.00	18.52 1.03 -1.34	18.25 1.06 0.00
SENECA OSWGO____HYD 24041	13.39 0.00 0.00	10.29 -0.01 0.00	10.47 -0.01 0.00	10.05 -0.01 0.00	10.33 -0.01 0.00	11.95 -0.01 0.00	9.86 0.00 0.00	8.51 -0.01 -0.04	8.93 -0.03 0.00	12.81 -0.07 0.00	13.94 -0.05 0.00	14.90 -0.04 0.00	15.64 -0.01 0.00	17.05 0.00 0.00	19.51 0.00 0.00	17.87 -0.07 0.00	23.92 -0.04 0.00	19.17 -0.06 0.00	20.27 -0.06 0.00	20.32 -0.02 0.00	21.69 -0.01 0.00	16.93 -0.04 0.00	16.16 -0.07 -0.08	17.18 -0.02 0.00

SENECA___ENERGY 23797	13.54 0.15 0.00	10.41 0.11 0.00	10.59 0.11 0.00	10.18 0.12 0.00	10.45 0.10 0.00	12.08 0.12 0.00	9.96 0.11 0.00	8.65 0.11 -0.06	9.08 0.12 0.00	13.04 0.16 0.00	14.23 0.24 0.00	15.22 0.28 0.00	16.00 0.34 0.00	17.45 0.40 0.00	20.05 0.54 0.00	18.28 0.34 0.00	24.57 0.62 0.00	19.61 0.39 0.00	20.78 0.45 0.00	20.88 0.54 0.00	22.29 0.58 0.00	17.29 0.29 -0.02	16.52 0.17 -0.21	17.32 0.12 0.00
SHOEMAKER___GT 23640	14.27 0.88 0.00	10.96 0.65 0.00	11.12 0.64 0.00	10.68 0.62 0.00	10.96 0.61 0.00	12.67 0.71 0.00	10.47 0.61 0.00	9.55 0.56 -0.50	9.61 0.65 0.00	13.86 0.97 0.00	15.05 1.06 0.00	16.07 1.13 0.00	16.87 1.21 0.00	18.40 1.35 0.00	21.06 1.55 0.00	19.39 1.45 0.00	25.88 1.93 0.00	20.74 1.51 0.00	21.91 1.58 0.00	21.92 1.57 0.00	23.42 1.72 0.00	18.93 1.42 -0.54	21.29 1.40 -3.74	18.57 1.37 -0.01
SHOREHAM_IC_1 23715	14.50 1.11 0.00	11.31 1.01 0.00	11.48 1.01 0.00	11.17 1.11 0.00	11.41 1.07 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.83 0.80 -0.55	10.01 1.05 0.00	14.12 1.24 0.00	15.41 1.42 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.82 1.76 0.00	21.54 2.03 0.00	19.91 1.97 0.00	26.50 2.54 0.00	21.24 2.01 0.00	22.44 2.12 0.00	22.49 2.15 0.00	24.08 2.38 0.00	19.53 1.93 -0.63	22.45 2.01 -4.29	19.12 2.10 0.17
SHOREHAM_IC_2 23716	14.50 1.11 0.00	11.31 1.01 0.00	11.48 1.01 0.00	11.17 1.11 0.00	11.41 1.07 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.83 0.80 -0.55	10.01 1.05 0.00	14.12 1.24 0.00	15.41 1.42 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.82 1.76 0.00	21.54 2.03 0.00	19.91 1.97 0.00	26.50 2.54 0.00	21.24 2.01 0.00	22.44 2.12 0.00	22.49 2.15 0.00	24.08 2.38 0.00	19.53 1.93 -0.63	22.45 2.01 -4.29	19.12 2.10 0.17
SISSONVILLE___ 23735	12.73 -0.66 0.00	9.94 -0.36 0.00	10.08 -0.40 0.00	9.67 -0.39 0.00	9.97 -0.37 0.00	11.53 -0.43 0.00	9.49 -0.36 0.00	8.16 -0.32 0.00	8.51 -0.45 0.00	12.24 -0.64 0.00	13.29 -0.70 0.00	14.18 -0.75 0.00	14.83 -0.83 0.00	16.13 -0.93 0.00	18.32 -1.19 0.00	16.72 -1.22 0.00	22.06 -1.89 0.00	17.85 -1.38 0.00	18.87 -1.46 0.00	18.87 -1.47 0.00	20.23 -1.47 0.00	15.98 -1.00 0.00	15.24 -0.91 0.00	16.23 -0.97 0.00
SITHE_IND_GS1 24169	13.20 -0.19 0.00	10.16 -0.15 0.00	10.33 -0.15 0.00	9.92 -0.14 0.00	10.19 -0.15 0.00	11.79 -0.17 0.00	9.72 -0.14 0.00	8.38 -0.13 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.32 0.00	15.34 -0.32 0.00	16.71 -0.34 0.00	19.14 -0.37 0.00	17.54 -0.40 0.00	23.47 -0.48 0.00	18.80 -0.43 0.00	19.88 -0.45 0.00	19.92 -0.42 0.00	21.27 -0.43 0.00	16.61 -0.37 0.00	15.84 -0.37 -0.06	16.90 -0.30 0.00
SITHE_IND_GS2 24170	13.20 -0.19 0.00	10.16 -0.15 0.00	10.33 -0.15 0.00	9.92 -0.14 0.00	10.19 -0.15 0.00	11.79 -0.17 0.00	9.72 -0.14 0.00	8.38 -0.13 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.32 0.00	15.34 -0.32 0.00	16.71 -0.34 0.00	19.14 -0.37 0.00	17.54 -0.40 0.00	23.47 -0.48 0.00	18.80 -0.43 0.00	19.88 -0.45 0.00	19.92 -0.42 0.00	21.27 -0.43 0.00	16.61 -0.37 0.00	15.84 -0.37 -0.06	16.90 -0.30 0.00
SITHE_IND_GS3 24171	13.20 -0.19 0.00	10.16 -0.15 0.00	10.33 -0.15 0.00	9.92 -0.14 0.00	10.19 -0.15 0.00	11.79 -0.17 0.00	9.72 -0.14 0.00	8.38 -0.13 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.32 0.00	15.34 -0.32 0.00	16.71 -0.34 0.00	19.14 -0.37 0.00	17.54 -0.40 0.00	23.47 -0.48 0.00	18.80 -0.43 0.00	19.88 -0.45 0.00	19.92 -0.42 0.00	21.27 -0.43 0.00	16.61 -0.37 0.00	15.84 -0.37 -0.06	16.90 -0.30 0.00
SITHE_IND_GS4 24172	13.20 -0.19 0.00	10.16 -0.15 0.00	10.33 -0.15 0.00	9.92 -0.14 0.00	10.19 -0.15 0.00	11.79 -0.17 0.00	9.72 -0.14 0.00	8.38 -0.13 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.32 0.00	15.34 -0.32 0.00	16.71 -0.34 0.00	19.14 -0.37 0.00	17.54 -0.40 0.00	23.47 -0.48 0.00	18.80 -0.43 0.00	19.88 -0.45 0.00	19.92 -0.42 0.00	21.27 -0.43 0.00	16.61 -0.37 0.00	15.84 -0.37 -0.06	16.90 -0.30 0.00
SITHE___BATAVIA 24024	13.74 0.34 0.00	10.61 0.30 0.00	10.80 0.32 0.00	10.41 0.34 0.00	10.65 0.30 0.00	12.32 0.36 0.00	10.15 0.29 0.00	8.79 0.25 -0.06	9.22 0.26 0.00	13.22 0.35 0.00	14.55 0.56 0.01	15.48 0.62 0.08	14.29 0.72 2.08	15.29 0.81 2.57	16.75 1.14 3.90	18.49 0.59 0.04	22.89 1.22 2.28	19.81 0.60 0.02	21.06 0.72 0.00	21.13 0.93 0.14	22.74 1.04 0.00	17.36 0.40 0.01	15.92 0.16 0.39	17.19 0.00 0.00
SITHE___INDEPEND 23800	13.20 -0.19 0.00	10.16 -0.15 0.00	10.33 -0.15 0.00	9.92 -0.14 0.00	10.19 -0.15 0.00	11.79 -0.17 0.00	9.72 -0.14 0.00	8.38 -0.13 -0.03	8.78 -0.18 0.00	12.59 -0.29 0.00	13.69 -0.30 0.00	14.62 -0.32 0.00	15.34 -0.32 0.00	16.71 -0.34 0.00	19.14 -0.37 0.00	17.54 -0.40 0.00	23.47 -0.48 0.00	18.80 -0.43 0.00	19.88 -0.45 0.00	19.92 -0.42 0.00	21.27 -0.43 0.00	16.61 -0.37 0.00	15.84 -0.37 -0.06	16.90 -0.30 0.00
SITHE___MASSENA 23902	12.73 -0.66 0.00	9.90 -0.40 0.00	10.05 -0.43 0.00	9.65 -0.41 0.00	9.94 -0.40 0.00	11.48 -0.47 0.00	9.45 -0.40 0.00	8.13 -0.36 0.00	8.50 -0.46 0.00	12.19 -0.69 0.00	13.23 -0.76 0.00	14.13 -0.81 0.00	14.77 -0.89 0.00	16.07 -0.99 0.00	18.37 -1.15 0.00	16.93 -1.01 0.00	22.49 -1.46 0.00	18.14 -1.09 0.00	19.19 -1.15 0.00	19.16 -1.19 0.00	20.40 -1.30 0.00	15.99 -0.99 0.00	15.21 -0.93 0.00	16.24 -0.96 0.00
SITHE___OGDNSBRG 24021	12.82 -0.57 0.00	9.99 -0.31 0.00	10.13 -0.34 0.00	9.73 -0.33 0.00	10.03 -0.32 0.00	11.59 -0.37 0.00	9.55 -0.31 0.00	8.21 -0.27 0.00	8.58 -0.38 0.00	12.34 -0.54 0.00	13.39 -0.60 0.00	14.30 -0.63 0.00	14.96 -0.70 0.00	16.27 -0.79 0.00	18.54 -0.97 0.00	17.01 -0.93 0.00	22.56 -1.39 0.00	18.24 -0.99 0.00	19.30 -1.03 0.00	19.30 -1.04 0.00	20.59 -1.11 0.00	16.16 -0.81 0.00	15.36 -0.78 0.00	16.36 -0.84 0.00
SITHE___STERLING 23777	13.81 0.42 0.00	10.61 0.29 0.00	10.77 0.30 0.00	10.35 0.29 0.00	10.64 0.29 0.00	12.31 0.35 0.00	10.16 0.30 0.00	8.77 0.27 -0.02	9.26 0.31 0.00	13.36 0.47 0.00	14.54 0.55 0.00	15.53 0.59 0.00	16.31 0.66 0.00	17.80 0.74 0.00	20.39 0.89 0.00	18.72 0.77 0.00	25.08 1.13 0.00	20.12 0.89 0.00	21.27 0.94 0.00	21.32 0.98 0.00	22.72 1.02 0.00	17.70 0.72 0.00	16.81 0.62 -0.04	17.81 0.62 0.00
SOUTH CAIRO___GT 23612	14.60 1.21 0.00	11.21 0.90 0.00	11.39 0.91 0.00	10.94 0.89 0.00	11.24 0.89 0.00	13.00 1.04 0.00	10.73 0.88 0.00	9.86 0.79 -0.59	9.84 0.88 0.00	14.23 1.35 0.00	15.46 1.48 0.00	16.52 1.58 0.00	17.33 1.68 0.00	18.90 1.85 0.00	21.61 2.10 0.00	19.92 1.98 0.00	26.62 2.67 0.00	21.36 2.13 0.00	22.60 2.27 0.00	22.62 2.28 0.00	24.14 2.44 0.00	19.35 1.93 -0.44	21.39 1.83 -3.42	19.00 1.80 -0.01

SOUTH HAMPTN___IC 23720	14.93 1.54 0.00	11.62 1.32 0.00	11.79 1.31 0.00	11.45 1.39 0.00	11.72 1.37 0.00	13.59 1.63 0.00	11.17 1.31 0.00	10.09 1.07 -0.55	10.31 1.35 0.00	14.61 1.73 0.00	15.98 1.99 0.00	17.14 2.21 0.00	17.98 2.32 0.00	19.57 2.52 0.00	22.39 2.88 0.00	20.67 2.73 0.00	27.52 3.57 0.00	22.04 2.81 0.00	23.26 2.93 0.00	23.31 2.97 0.00	24.93 3.23 0.00	20.14 2.54 -0.63	22.99 2.55 -4.29	19.65 2.63 0.17
SOUTHOLD___IC 23719	15.26 1.87 0.00	11.87 1.56 0.00	12.03 1.56 0.00	11.69 1.63 0.00	11.96 1.61 0.00	13.87 1.91 0.00	11.40 1.55 0.00	10.30 1.28 -0.55	10.55 1.59 0.00	14.98 2.10 0.00	16.40 2.41 0.00	17.61 2.67 0.00	18.48 2.82 0.00	20.13 3.08 0.00	23.03 3.52 0.00	21.25 3.31 0.00	28.32 4.36 0.00	22.66 3.43 0.00	23.90 3.57 0.00	23.98 3.64 0.00	25.62 3.92 0.00	20.63 3.02 -0.63	23.43 2.99 -4.29	20.08 3.06 0.17
ST LAWRENCE____ 23600	12.68 -0.71 0.00	9.80 -0.51 0.00	9.94 -0.54 0.00	9.54 -0.52 0.00	9.83 -0.52 0.00	11.35 -0.61 0.00	9.35 -0.52 0.00	8.03 -0.45 0.00	8.46 -0.50 0.00	12.14 -0.74 0.00	13.17 -0.81 0.00	14.07 -0.87 0.00	14.70 -0.95 0.00	16.00 -1.06 0.00	18.30 -1.21 0.00	16.89 -1.05 0.00	22.46 -1.49 0.00	18.11 -1.12 0.00	19.15 -1.19 0.00	19.12 -1.23 0.00	20.35 -1.36 0.00	15.90 -1.07 0.00	15.13 -1.02 0.00	16.15 -1.04 0.00
STATION 5_MISC_HYD 23604	13.61 0.22 0.00	10.49 0.18 0.00	10.67 0.20 0.00	10.27 0.20 0.00	10.53 0.18 0.00	12.18 0.22 0.00	10.03 0.18 0.00	8.68 0.15 -0.05	9.11 0.15 0.00	13.08 0.20 0.00	14.34 0.35 0.00	15.37 0.42 -0.01	16.71 0.52 -0.53	18.34 0.61 -0.68	21.34 0.86 -0.97	18.48 0.52 -0.01	25.73 0.99 -0.79	19.78 0.55 -0.01	20.94 0.61 0.00	21.15 0.76 -0.05	22.53 0.83 0.00	17.34 0.36 0.00	16.56 0.18 -0.23	17.28 0.09 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	13.66 0.27 0.00	10.52 0.21 0.00	10.70 0.22 0.00	10.29 0.22 0.00	10.55 0.20 0.00	12.21 0.25 0.00	10.06 0.20 0.00	8.72 0.19 -0.06	9.16 0.20 0.00	13.17 0.28 0.00	14.40 0.41 0.00	15.41 0.47 0.00	16.22 0.56 0.00	17.70 0.64 0.00	20.37 0.86 0.00	18.51 0.57 0.00	24.96 1.01 0.00	19.85 0.63 0.00	21.04 0.71 0.00	21.17 0.83 0.00	22.59 0.89 0.00	17.42 0.45 0.00	16.54 0.28 -0.12	17.41 0.21 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	13.51 0.12 0.00	10.41 0.11 0.00	10.59 0.11 0.00	10.19 0.12 0.00	10.45 0.10 0.00	12.09 0.13 0.00	9.96 0.10 0.00	8.62 0.09 -0.05	9.04 0.09 0.00	12.99 0.10 0.00	14.23 0.24 0.00	15.25 0.30 -0.01	16.50 0.39 -0.46	18.10 0.46 -0.58	21.03 0.68 -0.84	18.33 0.38 -0.01	25.41 0.78 -0.68	19.63 0.40 0.00	20.78 0.45 0.00	20.98 0.59 -0.04	22.35 0.65 0.00	17.21 0.23 0.00	16.42 0.06 -0.21	17.17 -0.02 0.00
STEEL___WIND 323596	13.83 0.43 0.00	10.68 0.38 0.00	10.89 0.41 0.00	10.51 0.44 0.00	10.73 0.39 0.00	12.40 0.44 0.00	10.19 0.33 0.00	8.87 0.32 -0.07	9.29 0.34 0.00	13.35 0.45 -0.02	14.70 0.68 -0.04	16.48 0.69 -0.85	42.64 0.76 -26.23	56.00 0.80 -38.14	74.33 1.11 -53.70	19.28 0.48 -0.85	72.07 1.14 -46.98	20.14 0.47 -0.44	20.93 0.60 0.00	23.41 0.78 -2.28	22.60 0.90 0.00	17.64 0.32 -0.35	24.25 0.15 -7.96	17.19 0.00 0.00
STEUBEN_REC_LFGE 323667	14.12 0.73 0.00	10.85 0.54 0.00	11.07 0.59 0.00	10.66 0.60 0.00	10.89 0.54 0.00	12.57 0.61 0.00	10.37 0.51 0.00	9.10 0.52 -0.09	9.56 0.60 0.00	13.78 0.89 -0.01	15.19 1.19 -0.01	16.44 1.23 -0.27	25.20 1.29 -8.26	30.36 1.34 -11.96	38.20 1.80 -16.89	19.39 1.19 -0.27	40.63 2.12 -14.55	20.70 1.34 -0.14	21.88 1.55 0.00	22.66 1.64 -0.68	23.31 1.61 0.00	17.88 0.78 -0.12	19.37 0.56 -2.66	17.57 0.37 0.00
STONY___BROOK 24151	14.73 1.34 0.00	11.41 1.11 0.00	11.54 1.06 0.00	11.17 1.11 0.00	11.44 1.09 0.00	13.24 1.29 0.00	10.89 1.03 0.00	9.92 0.89 -0.55	10.06 1.10 0.00	14.36 1.48 0.00	15.68 1.69 0.00	16.80 1.86 0.00	17.61 1.96 0.00	19.17 2.12 0.00	21.95 2.44 0.00	20.27 2.33 0.00	26.97 3.02 0.00	21.60 2.38 0.00	22.81 2.48 0.00	22.84 2.50 0.00	24.44 2.74 0.00	19.82 2.22 -0.63	22.73 2.30 -4.29	19.41 2.38 0.17
STURGEON_POOL_HYD 23609	14.40 1.00 0.00	11.05 0.74 0.00	11.21 0.73 0.00	10.77 0.70 0.00	11.05 0.70 0.00	12.77 0.81 0.00	10.55 0.69 0.00	9.68 0.64 -0.56	9.70 0.74 0.00	14.01 1.12 0.00	15.21 1.23 0.00	16.26 1.32 0.00	17.07 1.42 0.00	18.63 1.58 0.00	21.32 1.82 0.00	19.64 1.70 0.00	26.20 2.24 0.00	20.98 1.75 0.00	22.17 1.84 0.00	22.16 1.82 0.00	23.68 1.98 0.00	19.18 1.65 -0.55	21.71 1.64 -3.92	18.80 1.60 -0.01
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	14.36 0.97 0.00	11.02 0.71 0.00	11.17 0.69 0.00	10.73 0.67 0.00	11.01 0.66 0.00	12.73 0.77 0.00	10.52 0.66 0.00	9.60 0.61 -0.51	9.67 0.71 0.00	13.95 1.07 0.00	15.16 1.17 0.00	16.20 1.26 0.00	17.01 1.36 0.00	18.57 1.51 0.00	21.25 1.74 0.00	19.56 1.62 0.00	26.10 2.15 0.00	20.90 1.68 0.00	22.09 1.76 0.00	22.08 1.73 0.00	23.60 1.90 0.00	19.11 1.57 -0.56	21.57 1.56 -3.86	18.72 1.52 -0.01
SYNERGY___BIOGAS 323694	13.74 0.34 0.00	10.61 0.30 0.00	10.80 0.32 0.00	10.41 0.34 0.00	10.65 0.30 0.00	12.32 0.36 0.00	10.15 0.29 0.00	8.79 0.25 -0.06	9.22 0.26 0.00	13.22 0.35 0.00	14.55 0.56 0.01	15.48 0.62 0.08	14.29 0.72 2.08	15.29 0.81 2.57	16.75 1.14 3.90	18.49 0.59 0.04	22.89 1.22 2.28	19.81 0.60 0.02	21.06 0.72 0.00	21.13 0.93 0.14	22.74 1.04 0.00	17.36 0.40 0.01	15.92 0.16 0.39	17.19 0.00 0.00
SYRACUSE___ENERGY_ST1 323597	13.58 0.18 0.00	10.44 0.13 0.00	10.61 0.14 0.00	10.19 0.13 0.00	10.47 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.64 0.12 -0.05	9.07 0.11 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.15 0.21 0.00	15.92 0.26 0.00	17.36 0.31 0.00	19.88 0.37 0.00	18.21 0.27 0.00	24.40 0.44 0.00	19.54 0.31 0.00	20.66 0.33 0.00	20.73 0.39 0.00	22.12 0.42 0.00	17.25 0.28 0.00	16.47 0.22 -0.10	17.45 0.26 0.00
SYRACUSE___ENERGY_ST2 323598	13.58 0.18 0.00	10.44 0.13 0.00	10.61 0.14 0.00	10.19 0.13 0.00	10.47 0.13 0.00	12.12 0.16 0.00	10.00 0.14 0.00	8.64 0.12 -0.05	9.07 0.11 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.15 0.21 0.00	15.92 0.26 0.00	17.36 0.31 0.00	19.88 0.37 0.00	18.21 0.27 0.00	24.40 0.44 0.00	19.54 0.31 0.00	20.66 0.33 0.00	20.73 0.39 0.00	22.12 0.42 0.00	17.25 0.28 0.00	16.47 0.22 -0.10	17.45 0.26 0.00
SYRACUSE___POWER 24017	13.57 0.18 0.00	10.43 0.12 0.00	10.60 0.13 0.00	10.19 0.12 0.00	10.47 0.12 0.00	12.10 0.14 0.00	9.99 0.13 0.00	8.64 0.11 -0.05	9.06 0.10 0.00	13.02 0.14 0.00	14.17 0.18 0.00	15.16 0.22 0.00	15.93 0.27 0.00	17.37 0.31 0.00	19.88 0.37 0.00	18.20 0.26 0.00	24.39 0.44 0.00	19.53 0.30 0.00	20.65 0.32 0.00	20.70 0.36 0.00	22.11 0.40 0.00	17.26 0.28 0.00	16.47 0.22 -0.11	17.45 0.25 0.00

TRIGEN___CC 323695	14.60 1.21 0.00	11.24 0.94 0.00	11.37 0.90 0.00	10.96 0.90 0.00	11.23 0.88 0.00	12.99 1.03 0.00	10.70 0.85 0.00	9.80 0.77 -0.55	9.88 0.93 0.00	14.21 1.33 0.00	15.49 1.50 0.00	16.56 1.63 0.00	17.36 1.70 0.00	18.88 1.82 0.00	21.59 2.08 0.00	19.90 1.96 0.00	26.49 2.54 0.00	21.20 1.97 0.00	22.39 2.06 0.00	22.40 2.06 0.00	23.97 2.27 0.00	19.50 1.89 -0.63	22.54 1.99 -4.40	20.12 2.09 -0.84
UNION___PROCESSING_DRP 323587	13.57 0.18 0.00	10.46 0.15 0.00	10.64 0.16 0.00	10.24 0.18 0.00	10.50 0.15 0.00	12.14 0.19 0.00	10.00 0.15 0.00	8.66 0.13 -0.05	9.08 0.13 0.00	13.04 0.16 0.00	14.30 0.31 0.00	15.33 0.37 -0.02	16.82 0.46 -0.70	18.48 0.54 -0.89	21.56 0.78 -1.28	18.40 0.45 -0.02	25.88 0.89 -1.04	19.70 0.46 -0.01	20.86 0.53 0.00	21.08 0.67 -0.07	22.44 0.74 0.00	17.27 0.29 0.00	16.54 0.12 -0.27	17.22 0.03 0.00
UPPER HUDSON___HYD 24058	14.44 1.04 0.00	11.12 0.81 0.00	11.28 0.80 0.00	10.83 0.77 0.00	11.17 0.83 0.00	12.94 0.98 0.00	10.66 0.80 0.00	9.97 0.75 -0.73	9.79 0.83 0.00	14.12 1.24 0.00	15.11 1.13 0.00	16.13 1.19 0.00	16.81 1.15 0.00	18.31 1.25 0.00	20.96 1.45 0.00	19.45 1.51 0.00	26.46 2.51 0.00	21.34 2.11 0.00	22.49 2.16 0.00	22.64 2.30 0.00	24.10 2.40 0.00	18.84 1.86 0.00	19.34 1.74 -1.46	18.77 1.57 0.00
UPPER RAQUET___HYD 24056	12.73 -0.66 0.00	9.94 -0.36 0.00	10.08 -0.40 0.00	9.67 -0.39 0.00	9.97 -0.37 0.00	11.53 -0.43 0.00	9.49 -0.36 0.00	8.16 -0.32 0.00	8.51 -0.45 0.00	12.24 -0.64 0.00	13.29 -0.70 0.00	14.18 -0.75 0.00	14.83 -0.83 0.00	16.13 -0.93 0.00	18.32 -1.19 0.00	16.72 -1.22 0.00	22.06 -1.89 0.00	17.85 -1.38 0.00	18.87 -1.46 0.00	18.87 -1.47 0.00	20.23 -1.47 0.00	15.98 -1.00 0.00	15.24 -0.91 0.00	16.23 -0.97 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	14.22 0.83 0.00	10.93 0.63 0.00	11.13 0.65 0.00	10.70 0.63 0.00	10.99 0.64 0.00	12.71 0.75 0.00	10.50 0.64 0.00	9.27 0.57 -0.22	9.62 0.66 0.00	13.88 1.00 0.00	15.10 1.11 0.00	16.09 1.15 0.00	16.88 1.23 0.00	18.41 1.35 0.00	21.06 1.55 0.00	19.32 1.38 0.00	25.82 1.87 0.00	20.70 1.47 0.00	21.87 1.54 0.00	21.93 1.58 0.00	23.40 1.70 0.00	18.33 1.29 -0.06	18.09 1.20 -0.74	18.38 1.19 0.00
VISCHER___FERRY HYD 24020	14.39 1.00 0.00	11.09 0.78 0.00	11.29 0.81 0.00	10.84 0.79 0.00	11.17 0.82 0.00	12.90 0.94 0.00	10.64 0.78 0.00	9.88 0.69 -0.72	9.67 0.72 0.00	13.98 1.09 0.00	15.09 1.10 0.00	16.10 1.16 0.00	16.85 1.19 0.00	18.33 1.28 0.00	20.91 1.39 0.00	19.33 1.39 0.00	25.83 1.88 0.00	20.80 1.57 0.00	22.01 1.68 0.00	22.04 1.69 0.00	23.52 1.82 0.00	18.44 1.47 0.00	19.00 1.43 -1.42	18.61 1.42 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	14.49 1.10 0.00	11.12 0.81 0.00	11.26 0.78 0.00	10.82 0.76 0.00	11.09 0.74 0.00	12.83 0.87 0.00	10.60 0.74 0.00	9.70 0.69 -0.53	9.76 0.80 0.00	14.09 1.20 0.00	15.32 1.33 0.00	16.37 1.43 0.00	17.20 1.55 0.00	18.77 1.72 0.00	21.50 1.99 0.00	19.80 1.85 0.00	26.42 2.47 0.00	21.15 1.93 0.00	22.34 2.01 0.00	22.32 1.98 0.00	23.87 2.17 0.00	19.35 1.78 -0.59	21.97 1.77 -4.05	18.93 1.73 -0.01
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	14.72 1.33 0.00	11.30 1.00 0.00	11.45 0.97 0.00	11.01 0.95 0.00	11.28 0.93 0.00	13.04 1.08 0.00	10.77 0.92 0.00	9.88 0.85 -0.55	9.94 0.98 0.00	14.34 1.46 0.00	15.58 1.59 0.00	16.65 1.72 0.00	17.48 1.82 0.00	19.06 2.01 0.00	21.81 2.30 0.00	20.06 2.12 0.00	26.74 2.78 0.00	21.37 2.15 0.00	22.58 2.25 0.00	22.56 2.21 0.00	24.13 2.43 0.00	19.63 2.03 -0.63	22.46 2.04 -4.27	19.25 2.04 -0.01
WADING RIVER_IC_1 23522	14.48 1.09 0.00	11.31 1.01 0.00	11.49 1.01 0.00	11.18 1.12 0.00	11.42 1.07 0.00	13.26 1.30 0.00	10.90 1.04 0.00	9.82 0.80 -0.55	10.02 1.06 0.00	14.11 1.23 0.00	15.40 1.41 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.81 1.76 0.00	21.53 2.02 0.00	19.90 1.96 0.00	26.49 2.54 0.00	21.23 2.01 0.00	22.42 2.10 0.00	22.47 2.13 0.00	24.06 2.36 0.00	19.51 1.91 -0.63	22.42 1.99 -4.29	19.10 2.08 0.17
WADING RIVER_IC_2 23547	14.48 1.09 0.00	11.31 1.01 0.00	11.49 1.01 0.00	11.18 1.12 0.00	11.42 1.07 0.00	13.26 1.30 0.00	10.90 1.04 0.00	9.82 0.80 -0.55	10.02 1.06 0.00	14.11 1.23 0.00	15.40 1.41 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.81 1.76 0.00	21.53 2.02 0.00	19.90 1.96 0.00	26.49 2.54 0.00	21.23 2.01 0.00	22.42 2.10 0.00	22.47 2.13 0.00	24.06 2.36 0.00	19.51 1.91 -0.63	22.42 1.99 -4.29	19.10 2.08 0.17
WADING RIVER_IC_3 23601	14.48 1.09 0.00	11.31 1.01 0.00	11.49 1.01 0.00	11.18 1.12 0.00	11.42 1.07 0.00	13.26 1.30 0.00	10.90 1.04 0.00	9.82 0.80 -0.55	10.02 1.06 0.00	14.11 1.23 0.00	15.40 1.41 0.00	16.51 1.57 0.00	17.29 1.63 0.00	18.81 1.76 0.00	21.53 2.02 0.00	19.90 1.96 0.00	26.49 2.54 0.00	21.23 2.01 0.00	22.42 2.10 0.00	22.47 2.13 0.00	24.06 2.36 0.00	19.51 1.91 -0.63	22.42 1.99 -4.29	19.10 2.08 0.17
WALDEN___HYDRO 24148	14.42 1.03 0.00	11.06 0.75 0.00	11.21 0.73 0.00	10.77 0.70 0.00	11.04 0.69 0.00	12.76 0.81 0.00	10.54 0.69 0.00	9.66 0.64 -0.54	9.71 0.76 0.00	14.03 1.15 0.00	15.25 1.27 0.00	16.31 1.37 0.00	17.13 1.48 0.00	18.72 1.66 0.00	21.44 1.93 0.00	19.75 1.81 0.00	26.37 2.42 0.00	21.13 1.90 0.00	22.32 1.99 0.00	22.31 1.96 0.00	23.83 2.14 0.00	19.28 1.74 -0.56	21.79 1.71 -3.93	18.86 1.66 -0.01
WARRENSBURG___ 23737	14.44 1.04 0.00	11.12 0.81 0.00	11.28 0.80 0.00	10.83 0.77 0.00	11.17 0.83 0.00	12.94 0.98 0.00	10.66 0.80 0.00	9.97 0.75 -0.73	9.79 0.83 0.00	14.12 1.24 0.00	15.11 1.13 0.00	16.13 1.19 0.00	16.81 1.15 0.00	18.31 1.25 0.00	20.96 1.45 0.00	19.45 1.51 0.00	26.46 2.51 0.00	21.34 2.11 0.00	22.49 2.16 0.00	22.64 2.30 0.00	24.10 2.40 0.00	18.84 1.86 0.00	19.34 1.74 -1.46	18.77 1.57 0.00
WATERSIDE___6 8 9 23538	14.75 1.36 0.00	11.33 1.02 0.00	11.47 0.99 0.00	11.03 0.97 0.00	11.30 0.95 0.00	13.07 1.11 0.00	10.80 0.94 0.00	9.90 0.87 -0.55	9.96 1.00 0.00	14.37 1.49 0.00	15.75 1.62 -0.14	23.00 1.75 -6.31	24.78 1.87 -7.26	25.39 2.05 -6.28	25.63 2.34 -3.79	23.12 2.16 -3.01	22.95 2.84 3.84	7.87 2.19 13.55	24.09 2.29 -1.47	23.93 2.27 -1.32	26.13 2.48 -1.95	24.36 2.09 -5.30	25.83 2.09 -7.60	23.63 2.09 -4.34
WDELAWARE___HYD 323627	13.91 0.52 0.00	10.67 0.36 0.00	10.82 0.34 0.00	10.39 0.33 0.00	10.66 0.31 0.00	12.33 0.37 0.00	10.19 0.33 0.00	9.31 0.33 -0.49	9.39 0.43 0.00	13.54 0.67 0.00	14.72 0.73 0.00	15.73 0.79 0.00	16.52 0.87 0.00	18.04 0.99 0.00	20.66 1.15 0.00	19.04 1.10 0.00	25.42 1.47 0.00	20.39 1.16 0.00	21.55 1.22 0.00	21.54 1.20 0.00	23.02 1.32 0.00	18.54 1.08 -0.48	20.63 1.06 -3.42	18.18 0.97 -0.01

WEST BABYLON___IC 23714	14.87 1.48 0.00	11.49 1.17 0.00	11.60 1.13 0.00	11.20 1.15 0.00	11.47 1.13 0.00	13.28 1.32 0.00	10.93 1.07 0.00	9.98 0.95 -0.55	10.10 1.15 0.00	14.49 1.61 0.00	15.80 1.81 0.00	16.91 1.98 0.00	17.73 2.07 0.00	19.28 2.23 0.00	22.07 2.57 0.00	20.33 2.39 0.00	27.03 3.07 0.00	21.61 2.38 0.00	22.86 2.53 0.00	22.92 2.57 0.00	24.61 2.91 0.00	19.96 2.36 -0.63	22.91 2.44 -4.31	19.78 2.53 -0.05
WEST CANADA___HYD 24049	13.53 0.14 0.00	10.41 0.10 0.00	10.58 0.10 0.00	10.16 0.10 0.00	10.45 0.10 0.00	12.08 0.12 0.00	9.96 0.10 0.00	8.55 0.09 0.01	9.06 0.10 0.00	13.03 0.15 0.00	14.16 0.17 0.00	15.12 0.18 0.00	15.84 0.19 0.00	17.26 0.20 0.00	19.75 0.24 0.00	18.16 0.21 0.00	24.26 0.31 0.00	19.48 0.25 0.00	20.60 0.26 0.00	20.61 0.26 0.00	21.98 0.28 0.00	17.18 0.21 0.00	16.32 0.20 0.03	17.39 0.19 0.00
WESTERN_NY_WIND 24143	13.72 0.33 0.00	10.60 0.29 0.00	10.79 0.32 0.00	10.40 0.34 0.00	10.64 0.30 0.00	12.31 0.35 0.00	10.14 0.28 0.00	8.78 0.24 -0.06	9.21 0.25 0.00	13.21 0.33 0.00	14.53 0.55 0.01	15.47 0.61 0.08	14.26 0.70 2.09	15.27 0.79 2.58	16.71 1.12 3.91	18.47 0.57 0.04	22.89 1.19 2.25	19.79 0.58 0.02	21.03 0.70 0.00	21.11 0.91 0.14	22.71 1.02 0.00	17.34 0.37 0.01	15.90 0.14 0.39	17.17 -0.02 0.00
WESTOVER___LESR 323668	13.90 0.51 0.00	10.69 0.38 0.00	10.89 0.41 0.00	10.46 0.40 0.00	10.74 0.39 0.00	12.41 0.46 0.00	10.24 0.38 0.00	8.99 0.34 -0.17	9.34 0.38 0.00	13.44 0.56 0.00	14.63 0.65 0.00	15.62 0.68 -0.01	16.78 0.74 -0.39	18.37 0.82 -0.49	21.19 0.97 -0.71	18.74 0.79 -0.01	25.67 1.14 -0.58	20.06 0.83 0.00	21.18 0.85 0.00	21.28 0.89 -0.04	22.67 0.97 0.00	17.74 0.72 -0.05	17.46 0.66 -0.65	17.85 0.66 0.00
WETHRSFD_WT_PWR 323626	13.80 0.41 0.00	10.62 0.30 0.00	10.80 0.32 0.00	10.43 0.36 0.00	10.62 0.28 0.00	12.26 0.31 0.00	10.10 0.24 0.00	8.82 0.26 -0.08	9.23 0.28 0.00	13.30 0.41 -0.01	14.65 0.64 -0.02	15.99 0.62 -0.43	28.73 0.62 -12.45	35.90 0.63 -18.22	46.22 0.95 -25.76	18.74 0.38 -0.41	46.97 1.02 -22.00	19.93 0.49 -0.21	20.93 0.60 0.00	22.08 0.77 -0.96	22.48 0.78 0.00	17.29 0.14 -0.18	19.94 -0.02 -3.81	16.99 -0.20 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	14.43 1.04 0.00	11.08 0.77 0.00	11.22 0.75 0.00	10.78 0.72 0.00	11.05 0.71 0.00	12.78 0.82 0.00	10.56 0.70 0.00	9.66 0.66 -0.53	9.72 0.76 0.00	14.03 1.15 0.00	15.25 1.27 0.00	16.30 1.36 0.00	17.12 1.46 0.00	18.68 1.63 0.00	21.38 1.87 0.00	19.68 1.73 0.00	26.24 2.29 0.00	21.01 1.78 0.00	22.19 1.87 0.00	22.17 1.83 0.00	23.72 2.02 0.00	19.25 1.68 -0.59	21.89 1.68 -4.06	18.84 1.64 -0.01
YORK___WARBASSE 23770	14.79 1.40 0.00	11.35 1.05 0.00	11.49 1.02 0.00	11.05 0.99 0.00	11.32 0.97 0.00	13.09 1.13 0.00	10.82 0.96 0.00	9.91 0.89 -0.55	9.98 1.02 0.00	14.40 1.51 0.00	15.82 1.66 -0.17	24.59 1.80 -7.85	26.63 1.93 -9.03	27.02 2.15 -7.82	27.20 2.45 -5.24	30.03 2.28 -9.81	83.16 3.00 -56.21	100.08 2.32 -78.53	28.00 2.43 -5.24	29.19 2.39 -6.46	26.74 2.62 -2.42	34.44 2.18 -15.28	27.07 2.17 -8.75	24.76 2.17 -5.40