

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

05/08/2018

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	19.80	16.19	14.13	13.98	14.07	16.34	23.91	27.50	27.43	27.91	27.30	27.05	26.42	26.94	26.91	27.64	29.84	31.77	32.16	32.08	37.88	27.48	21.68	18.05
24138	1.55	1.23	1.03	0.99	0.98	1.17	1.69	2.15	2.40	2.49	2.44	2.48	2.47	2.49	2.49	2.56	2.83	3.02	2.95	2.86	3.35	2.36	1.90	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	19.80	16.19	14.14	13.98	14.07	16.34	23.91	27.50	27.43	27.91	27.30	27.05	26.91	26.94	26.92	27.64	29.85	31.79	32.16	32.10	37.88	27.48	21.71	18.08
24260	1.55	1.23	1.05	0.99	0.98	1.17	1.69	2.15	2.40	2.49	2.44	2.48	2.47	2.49	2.49	2.56	2.83	3.02	2.95	2.89	3.35	2.36	1.92	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01
74TH STREET_GT_2	19.80	16.19	14.14	13.98	14.07	16.34	23.91	27.50	27.43	27.91	27.30	27.05	26.91	26.94	26.92	27.64	29.85	31.79	32.16	32.10	37.88	27.48	21.71	18.08
24261	1.55	1.23	1.05	0.99	0.98	1.17	1.69	2.15	2.40	2.49	2.44	2.48	2.47	2.49	2.49	2.56	2.83	3.02	2.95	2.89	3.35	2.36	1.92	1.52
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01
ADK HUDSON___FALLS	19.44	15.94	13.82	13.74	13.87	16.16	23.58	27.28	26.65	27.20	26.51	26.23	25.66	26.54	26.05	26.74	29.34	31.22	31.52	31.98	37.41	27.16	21.35	17.52
24011	0.99	0.90	0.72	0.75	0.79	0.91	1.33	1.67	1.60	1.65	1.62	1.65	1.63	1.66	1.61	1.66	1.84	2.07	2.16	2.19	2.52	1.71	1.33	0.98
	-0.21	-0.08	0.00	0.00	0.00	-0.08	-0.03	-0.26	-0.02	-0.13	-0.03	-0.02	-0.03	-0.43	-0.01	0.00	-0.49	-0.39	-0.15	-0.58	-0.36	-0.33	-0.24	0.00
ADK RESOURCE___RCVRY	19.51	16.01	13.88	13.81	13.93	16.22	23.67	27.34	26.77	27.29	26.61	26.33	25.75	26.62	26.14	26.82	29.43	31.32	31.66	32.11	37.57	27.25	21.44	17.61
23798	1.06	0.97	0.79	0.82	0.84	0.97	1.42	1.75	1.73	1.75	1.71	1.74	1.73	1.76	1.71	1.73	1.95	2.18	2.31	2.34	2.69	1.81	1.43	1.06
	-0.20	-0.07	0.00	0.00	0.00	-0.07	-0.03	-0.25	-0.02	-0.12	-0.03	-0.02	-0.03	-0.42	-0.01	0.00	-0.48	-0.38	-0.14	-0.56	-0.35	-0.32	-0.23	0.00
ADK S GLENS___FALLS	19.44	15.94	13.82	13.74	13.87	16.16	23.58	27.28	26.65	27.20</														

ALBANY___LFGE 323615	19.19 0.77 -0.17	15.69 0.66 -0.06	13.63 0.54 0.00	13.54 0.55 0.00	13.65 0.56 0.00	15.89 0.65 -0.06	22.91 0.67 -0.02	26.39 0.84 -0.21	25.87 0.82 -0.02	26.39 0.86 -0.10	25.76 0.87 -0.03	25.49 0.91 -0.02	24.93 0.91 -0.03	25.73 0.93 -0.35	25.36 0.93 -0.01	26.01 0.93 0.00	28.46 1.05 -0.41	30.23 1.15 -0.32	30.47 1.14 -0.12	30.82 1.14 -0.48	36.14 1.31 -0.30	26.27 0.88 -0.27	20.67 0.69 -0.20	17.04 0.50 0.00
ALCOA_RYNLDS___DRP 24188	12.37 -0.99 4.90	12.36 -0.79 1.81	12.39 -0.69 0.01	12.35 -0.64 0.00	12.39 -0.69 0.00	12.41 -0.83 1.93	20.25 -1.24 0.72	17.59 -1.42 6.34	23.21 -1.33 0.49	20.90 -1.32 3.20	22.72 -1.32 0.83	22.80 -1.28 0.49	21.91 -1.25 0.83	12.27 -1.27 10.90	22.84 -1.24 0.34	23.70 -1.28 0.10	13.33 -1.46 12.21	17.48 -1.55 9.72	23.94 -1.61 3.67	13.26 -1.61 14.35	23.66 -1.87 9.00	15.48 -1.38 8.25	12.80 -1.09 5.90	15.64 -0.91 0.00
ALCOA___DSASP 323711	12.37 -0.99 4.90	12.36 -0.79 1.81	12.39 -0.69 0.01	12.35 -0.64 0.00	12.39 -0.69 0.00	12.41 -0.83 1.93	20.25 -1.24 0.72	17.59 -1.42 6.34	23.21 -1.33 0.49	20.90 -1.32 3.20	22.72 -1.32 0.83	22.80 -1.28 0.49	21.91 -1.25 0.83	12.27 -1.27 10.90	22.84 -1.24 0.34	23.70 -1.28 0.10	13.33 -1.46 12.21	17.48 -1.55 9.72	23.94 -1.61 3.67	13.26 -1.61 14.35	23.66 -1.87 9.00	15.48 -1.38 8.25	12.80 -1.09 5.90	15.64 -0.91 0.00
ALLEGHENY___COGEN 23514	18.49 0.24 0.00	15.16 0.19 0.00	13.42 0.33 0.00	13.30 0.31 0.00	13.47 0.38 0.00	15.72 0.55 0.00	23.42 1.20 0.00	26.64 1.29 0.00	25.98 0.95 0.00	26.23 0.81 0.00	25.71 0.85 0.00	25.13 0.57 0.00	24.45 0.45 0.00	24.91 0.46 0.00	25.10 0.46 -0.22	25.63 0.48 -0.07	27.38 0.38 0.00	29.69 0.46 -0.48	29.94 0.73 0.00	30.00 0.79 0.00	36.09 0.97 -0.59	26.00 0.88 0.00	20.41 0.63 0.00	17.14 0.59 0.00
ALTONA_WT_PWR 323606	12.67 -0.49 5.09	12.65 -0.43 1.88	12.68 -0.41 0.01	12.61 -0.38 0.00	12.68 -0.41 0.00	12.73 -0.44 2.01	20.82 -0.65 0.75	17.86 -0.71 6.78	23.88 -0.62 0.52	21.41 -0.61 3.40	23.39 -0.60 0.88	23.45 -0.59 0.52	22.56 -0.55 0.88	12.27 -0.59 11.58	23.52 -0.54 0.36	24.42 -0.55 0.11	13.24 -0.70 13.06	17.64 -0.72 10.40	24.53 -0.76 3.92	13.11 -0.76 15.35	24.04 -0.86 9.63	15.64 -0.65 8.83	12.92 -0.55 6.31	16.10 -0.45 0.00
AMERICAN_REF_FUEL 24010	17.09 -1.17 0.00	14.05 -0.91 0.00	12.60 -0.50 0.00	12.46 -0.53 0.00	12.62 -0.47 0.00	14.61 -0.56 0.00	21.49 -0.73 0.00	24.11 -1.24 0.00	23.57 -1.45 0.00	23.69 -1.73 0.00	23.25 -1.62 0.00	22.55 -2.01 0.00	22.02 -1.97 0.00	22.39 -2.05 0.00	23.25 -1.95 -0.78	23.27 -2.06 -0.25	24.55 -2.46 0.00	27.84 -2.65 -1.72	26.93 -2.28 0.00	27.05 -2.16 0.00	33.45 -3.21 -2.13	23.49 -1.63 0.00	18.73 -1.05 0.00	16.02 -0.53 0.00
ARTHUR_KILL_GT_1 23520	19.66 1.41 0.00	16.03 1.06 0.00	13.96 0.86 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.09 0.93 0.01	23.52 1.31 0.01	27.11 1.77 0.01	27.12 2.10 0.01	27.65 2.24 0.01	27.09 2.24 0.01	26.84 2.29 0.01	26.74 2.30 -0.45	26.76 2.32 0.00	26.69 2.27 0.00	27.43 2.36 0.01	29.66 2.65 -0.01	31.58 2.82 -0.01	31.89 2.69 0.01	31.80 2.60 0.01	37.45 2.93 0.01	27.20 2.08 0.00	21.55 1.76 -0.01	17.96 1.41 -0.01
ARTHUR_KILL_2 23512	19.66 1.41 0.00	16.03 1.06 0.00	13.96 0.86 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.09 0.93 0.01	23.52 1.31 0.01	27.11 1.77 0.01	27.12 2.10 0.01	27.65 2.24 0.01	27.09 2.24 0.01	26.84 2.29 0.01	26.74 2.30 -0.45	26.76 2.32 0.00	26.69 2.27 0.00	27.43 2.36 0.01	29.66 2.65 -0.01	31.58 2.82 -0.01	31.89 2.69 0.01	31.80 2.60 0.01	37.45 2.93 0.01	27.20 2.08 0.00	21.55 1.76 -0.01	17.96 1.41 -0.01
ARTHUR_KILL_3 23513	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.25 2.39 0.00	27.00 2.43 0.00	26.90 2.45 -0.46	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.80 2.78 -0.02	31.74 2.96 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
ARTHUR_KILL_COGEN 323718	19.66 1.41 0.00	16.03 1.06 0.00	13.96 0.86 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.09 0.93 0.01	23.52 1.31 0.01	27.11 1.77 0.01	27.12 2.10 0.01	27.65 2.24 0.01	27.09 2.24 0.01	26.84 2.29 0.01	26.74 2.30 -0.45	26.76 2.32 0.00	26.69 2.27 0.00	27.43 2.36 0.01	29.66 2.65 -0.01	31.58 2.82 -0.01	31.89 2.69 0.01	31.80 2.60 0.01	37.45 2.93 0.01	27.20 2.08 0.00	21.55 1.76 -0.01	17.96 1.41 -0.01
ASHOKAN____ 23654	19.40 1.15 0.00	15.93 0.96 0.00	13.91 0.81 0.00	13.78 0.79 0.00	13.90 0.81 0.00	16.07 0.90 0.00	23.55 1.33 0.00	26.87 1.52 0.00	26.68 1.65 0.00	27.12 1.70 0.00	26.33 1.47 0.00	26.19 1.62 0.00	25.53 1.54 0.00	25.98 1.54 0.00	26.06 1.64 0.00	26.74 1.66 0.00	28.79 1.78 0.00	30.71 1.96 0.00	31.11 1.90 0.00	31.17 1.96 0.00	37.36 2.83 0.00	26.85 1.73 0.00	21.09 1.31 0.00	17.50 0.96 0.00
ASTORIA_EAST_ENERGY_CC1 323581	19.80 1.53 -0.01	16.14 1.17 -0.01	14.06 0.97 0.01	13.89 0.91 0.01	13.97 0.89 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.14 1.80 0.01	27.12 2.10 0.01	27.72 2.31 0.01	27.19 2.34 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.90 2.47 0.01	26.84 2.42 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.83 2.63 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA_EAST_ENERGY_CC2 323582	19.80 1.53 -0.01	16.14 1.17 -0.01	14.06 0.97 0.01	13.89 0.91 0.01	13.97 0.89 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.14 1.80 0.01	27.12 2.10 0.01	27.72 2.31 0.01	27.19 2.34 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.90 2.47 0.01	26.84 2.42 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.83 2.63 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA_GT2_1 24094	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA_GT2_2 24095	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02

Astoria_GT2_3 24096	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT2_4 24097	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT3_1 24098	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT3_2 24099	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT3_3 24100	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT3_4 24101	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT4_1 24102	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT4_2 24103	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT4_3 24104	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT4_4 24105	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT_1 23523	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
Astoria_GT_10 24110	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
Astoria_GT_11 24225	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
Astoria_GT_12 24226	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
Astoria_GT_13 24227	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01

ASTORIA_GT_5 24106	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA_GT_7 24107	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA_GT_8 24108	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA___2 24149	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA___3 23516	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
ASTORIA___4 23517	19.80 1.53 -0.01	16.14 1.17 -0.01	14.07 0.98 0.01	13.90 0.92 0.01	13.98 0.90 0.01	16.24 1.08 0.01	23.57 1.36 0.01	27.17 1.83 0.01	27.15 2.13 0.01	27.72 2.31 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.44 2.45 -0.01	26.93 2.49 0.01	26.86 2.44 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.86 2.66 0.01	31.77 2.57 0.01	37.38 2.86 0.01	27.20 2.08 0.01	21.75 1.96 -0.01	18.10 1.54 -0.02
ASTORIA___5 23518	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
AST_ENERGY_2_CC3 323677	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.84 1.62 0.00	27.45 2.10 0.00	27.36 2.33 0.00	27.83 2.42 0.00	27.23 2.36 0.00	26.97 2.41 0.00	26.85 2.40 -0.46	26.87 2.42 -0.01	26.85 2.42 -0.01	27.57 2.48 0.00	29.78 2.76 -0.02	31.71 2.93 -0.02	32.07 2.86 0.00	32.02 2.80 0.00	37.77 3.24 0.00	27.41 2.29 0.00	21.65 1.86 -0.01	18.06 1.51 -0.01
AST_ENERGY_2_CC4 323678	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.84 1.62 0.00	27.45 2.10 0.00	27.36 2.33 0.00	27.83 2.42 0.00	27.23 2.36 0.00	26.97 2.41 0.00	26.85 2.40 -0.46	26.87 2.42 -0.01	26.85 2.42 -0.01	27.57 2.48 0.00	29.78 2.76 -0.02	31.71 2.93 -0.02	32.07 2.86 0.00	32.02 2.80 0.00	37.77 3.24 0.00	27.41 2.29 0.00	21.65 1.86 -0.01	18.06 1.51 -0.01
ATHENS_STG_1 23668	19.18 0.93 0.00	15.73 0.76 0.00	13.74 0.64 0.00	13.61 0.62 0.00	13.70 0.62 0.00	15.90 0.73 0.00	23.22 1.00 0.00	26.54 1.19 0.00	26.38 1.35 0.00	26.82 1.40 0.00	26.23 1.37 0.00	25.97 1.40 0.00	25.38 1.39 0.00	25.86 1.42 0.00	25.81 1.39 0.00	26.51 1.43 0.00	28.60 1.59 0.00	30.45 1.70 0.00	30.87 1.66 0.00	30.88 1.66 0.00	36.46 1.93 0.00	26.48 1.36 0.00	20.87 1.09 0.00	17.42 0.88 0.00
ATHENS_STG_2 23670	19.18 0.93 0.00	15.73 0.76 0.00	13.74 0.64 0.00	13.61 0.62 0.00	13.70 0.62 0.00	15.90 0.73 0.00	23.22 1.00 0.00	26.54 1.19 0.00	26.38 1.35 0.00	26.82 1.40 0.00	26.23 1.37 0.00	25.97 1.40 0.00	25.38 1.39 0.00	25.86 1.42 0.00	25.81 1.39 0.00	26.51 1.43 0.00	28.60 1.59 0.00	30.45 1.70 0.00	30.87 1.66 0.00	30.88 1.66 0.00	36.46 1.93 0.00	26.48 1.36 0.00	20.87 1.09 0.00	17.42 0.88 0.00
ATHENS_STG_3 23677	19.18 0.93 0.00	15.73 0.76 0.00	13.74 0.64 0.00	13.61 0.62 0.00	13.70 0.62 0.00	15.90 0.73 0.00	23.22 1.00 0.00	26.54 1.19 0.00	26.38 1.35 0.00	26.82 1.40 0.00	26.23 1.37 0.00	25.97 1.40 0.00	25.38 1.39 0.00	25.86 1.42 0.00	25.81 1.39 0.00	26.51 1.43 0.00	28.60 1.59 0.00	30.45 1.70 0.00	30.87 1.66 0.00	30.88 1.66 0.00	36.46 1.93 0.00	26.48 1.36 0.00	20.87 1.09 0.00	17.42 0.88 0.00
AUBURN___LFGE 323710	18.51 0.26 0.00	15.18 0.21 0.00	13.33 0.24 0.00	13.21 0.22 0.00	13.34 0.25 0.00	15.51 0.33 0.00	22.86 0.64 0.00	26.03 0.68 0.00	25.58 0.55 0.00	25.93 0.51 0.00	25.39 0.52 0.00	25.06 0.49 0.00	24.40 0.41 0.00	24.86 0.42 0.00	24.86 0.44 0.00	25.53 0.45 0.00	27.44 0.43 0.00	29.22 0.46 0.00	29.76 0.55 0.00	29.76 0.55 0.00	35.22 0.69 0.00	25.70 0.58 0.00	20.16 0.37 0.00	16.89 0.35 0.00
BABYLON_RES_REC 323704	22.21 1.84 -2.12	20.75 1.47 -4.31	16.45 1.27 -2.08	14.38 1.25 -0.14	15.44 1.24 -1.11	16.99 1.46 -0.36	25.05 2.09 -0.74	29.51 2.53 -1.63	29.26 2.70 -1.53	28.26 2.82 -0.02	27.85 2.66 -0.32	28.95 2.68 -1.70	26.65 2.62 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.69 3.05 -0.64	33.06 2.99 -1.31	36.41 2.92 -4.28	34.61 2.89 -2.50	42.94 3.49 -4.93	30.71 2.66 -2.93	26.57 2.18 -4.61	21.18 1.77 -2.87
BARRETT_IC_1 23704	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87

BARRETT_IC_10 23701	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_11 23702	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_12 23703	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_2 23705	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_3 23706	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_4 23707	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_5 23708	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46 1.23 -2.13	14.31 1.18 -0.14	15.42 1.20 -1.13	16.93 1.40 -0.36	24.96 2.00 -0.74	29.44 2.46 -1.64	29.22 2.65 -1.54	28.24 2.80 -0.03	27.83 2.63 -0.33	28.93 2.65 -1.71	26.65 2.62 -0.05	27.13 2.66 -0.03	27.83 2.66 -0.75	28.93 2.73 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.54 2.14 -4.62	21.15 1.74 -2.87
BARRETT_IC_6 23709	22.22 1.81 -2.16	20.84 1.45 -4.43	16.46																					

BAYONEEC___CTG2 323683	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG3 323684	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG4 323685	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG5 323686	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG6 323687	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG7 323688	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG8 323689	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BAYONEEC___CTG9 323749	19.82 1.57 0.00	16.19 1.23 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BEACON___LESR 323632	19.24 0.84 -0.15	15.74 0.72 -0.05	13.69 0.59 0.00	13.59 0.60 0.00	13.70 0.62 0.00	15.89 0.71 0.00	22.98 0.76 0.00	26.29 0.94 0.00	25.95 0.93 0.00	26.38 0.97 0.00	25.81 0.94 0.00	25.55 0.98 0.00	24.98 0.98 0.00	25.42 0.98 0.00	25.45 1.03 0.00	26.16 1.08 0.00	28.22 1.22 0.00	30.08 1.32 0.00	30.55 1.34 0.00	30.56 1.34 0.00	36.08 1.56 0.00	26.18 1.05 0.00	20.61 0.83 0.00	17.17 0.63 0.00
BEAVER RIVER___HYD 24048	16.05 -0.82 1.38	13.77 -0.69 0.51	12.48 -0.62 0.00	12.39 -0.60 0.00	12.50 -0.59 0.00	13.98 -0.65 0.55	21.19 -0.82 0.21	22.67 -0.96 1.71	23.86 -1.05 0.12	23.69 -0.97 0.77	23.52 -1.14 0.20	23.32 -1.13 0.12	22.66 -1.13 0.20	20.75 -1.07 2.61	23.29 -1.05 0.08	23.93 -1.13 0.02	22.49 -1.21 3.30	24.84 -1.29 2.63	26.87 -1.34 0.99	23.99 -1.34 3.88	30.75 -1.35 2.43	21.86 -1.03 2.23	17.26 -0.93 1.59	15.80 -0.74 0.00
BEEBEE_GT_13 23619	18.00 -0.26 0.00	14.76 -0.21 0.00	13.03 -0.07 0.00	12.91 -0.08 0.00	13.05 -0.04 0.00	15.17 0.00 0.00	22.46 0.24 0.00	25.50 0.15 0.00	24.95 -0.07 0.00	25.24 -0.18 0.00	24.74 -0.12 0.00	24.25 -0.32 0.00	23.66 -0.34 0.00	24.10 -0.34 0.00	24.10 -0.32 0.00	24.76 -0.33 0.00	26.52 -0.49 0.00	28.27 -0.49 0.00	28.89 -0.32 0.00	28.92 -0.29 0.00	34.15 -0.38 0.00	25.02 -0.10 0.00	19.70 -0.08 0.00	16.58 0.03 0.00
BETHLEHEM___GRP 23843	19.04 0.64 -0.15	15.58 0.55 -0.05	13.54 0.45 0.00	13.44 0.45 0.00	13.55 0.46 0.00	15.71 0.53 0.00	22.62 0.40 0.00	25.85 0.51 0.00	25.53 0.50 0.00	25.95 0.53 0.00	25.39 0.52 0.00	25.15 0.59 0.00	24.59 0.60 0.00	25.03 0.59 0.00	25.01 0.59 0.00	25.68 0.60 0.00	27.71 0.70 0.00	29.50 0.75 0.00	29.94 0.73 0.00	29.94 0.73 0.00	35.36 0.83 0.00	25.67 0.55 0.00	20.22 0.43 0.00	16.84 0.30 0.00
BETHLEHEM___GS1 323560	19.04 0.64 -0.15	15.58 0.55 -0.05	13.54 0.45 0.00	13.44 0.45 0.00	13.55 0.46 0.00	15.71 0.53 0.00	22.62 0.40 0.00	25.85 0.51 0.00	25.53 0.50 0.00	25.95 0.53 0.00	25.39 0.52 0.00	25.15 0.59 0.00	24.59 0.60 0.00	25.03 0.59 0.00	25.01 0.59 0.00	25.68 0.60 0.00	27.71 0.70 0.00	29.50 0.75 0.00	29.94 0.73 0.00	29.94 0.73 0.00	35.36 0.83 0.00	25.67 0.55 0.00	20.22 0.43 0.00	16.84 0.30 0.00
BETHLEHEM___GS2 323561	19.04 0.64 -0.15	15.58 0.55 -0.05	13.54 0.45 0.00	13.44 0.45 0.00	13.55 0.46 0.00	15.71 0.53 0.00	22.62 0.40 0.00	25.85 0.51 0.00	25.53 0.50 0.00	25.95 0.53 0.00	25.39 0.52 0.00	25.15 0.59 0.00	24.59 0.60 0.00	25.03 0.59 0.00	25.01 0.59 0.00	25.68 0.60 0.00	27.71 0.70 0.00	29.50 0.75 0.00	29.94 0.73 0.00	29.94 0.73 0.00	35.36 0.83 0.00	25.67 0.55 0.00	20.22 0.43 0.00	16.84 0.30 0.00
BETHLEHEM___GS3 323562	19.04 0.64 -0.15	15.58 0.55 -0.05	13.54 0.45 0.00	13.44 0.45 0.00	13.55 0.46 0.00	15.71 0.53 0.00	22.62 0.40 0.00	25.85 0.51 0.00	25.53 0.50 0.00	25.95 0.53 0.00	25.39 0.52 0.00	25.15 0.59 0.00	24.59 0.60 0.00	25.03 0.59 0.00	25.01 0.59 0.00	25.68 0.60 0.00	27.71 0.70 0.00	29.50 0.75 0.00	29.94 0.73 0.00	29.94 0.73 0.00	35.36 0.83 0.00	25.67 0.55 0.00	20.22 0.43 0.00	16.84 0.30 0.00

BETHLEHEM___STEEL 23779	17.74 -0.51 0.00	14.59 -0.37 0.00	13.06 -0.04 0.00	12.91 -0.08 0.00	13.07 -0.01 0.00	15.17 0.00 0.00	22.40 0.18 0.00	25.32 -0.03 0.00	24.78 -0.25 0.00	24.93 -0.48 0.00	24.46 -0.40 0.00	23.78 -0.79 0.00	23.18 -0.82 0.00	23.59 -0.86 0.00	24.64 -0.83 -1.05	24.51 -0.90 -0.33	25.79 -1.21 0.00	29.78 -1.29 -2.31	28.33 -0.88 0.00	28.45 -0.76 0.00	35.87 -1.52 -2.86	24.64 -0.48 0.00	19.58 -0.20 0.00	16.61 0.07 0.00
BETHPAGE_CC_5 323564	22.21 1.86 -2.09	20.72 1.48 -4.27	16.42 1.27 -2.06	14.38 1.25 -0.14	15.43 1.24 -1.10	17.01 1.47 -0.36	25.08 2.11 -0.74	29.56 2.59 -1.63	29.31 2.75 -1.53	28.34 2.90 -0.02	27.92 2.74 -0.32	29.02 2.75 -1.70	26.72 2.69 -0.04	27.20 2.74 -0.02	27.92 2.76 -0.74	29.02 2.83 -1.11	30.75 3.10 -0.64	33.35 3.28 -1.31	36.70 3.21 -4.28	34.90 3.18 -2.50	43.22 3.76 -4.93	30.74 2.69 -2.93	26.61 2.22 -4.61	21.20 1.79 -2.87
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	17.89 -0.36 0.00	14.70 -0.27 0.00	13.15 0.05 0.00	13.00 0.01 0.00	13.17 0.08 0.00	15.30 0.12 0.00	22.57 0.35 0.00	25.57 0.23 0.00	25.03 0.00 0.00	25.19 -0.23 0.00	24.72 -0.15 0.00	24.03 -0.54 0.00	23.41 -0.58 0.00	23.83 -0.61 0.00	24.82 -0.59 -0.99	24.74 -0.65 -0.31	26.03 -0.97 0.00	29.94 -1.01 -2.19	28.62 -0.58 0.00	28.74 -0.47 0.00	36.06 -1.17 -2.71	24.87 -0.25 0.00	19.76 -0.02 0.00	16.73 0.18 0.00
BINGHAMTON___COGEN 23790	18.60 0.35 0.00	15.27 0.30 0.00	13.44 0.34 0.00	13.30 0.31 0.00	13.43 0.34 0.00	15.58 0.41 0.00	22.93 0.71 0.00	26.13 0.79 0.00	25.73 0.70 0.00	26.08 0.66 0.00	25.54 0.67 0.00	25.13 0.57 0.00	24.50 0.50 0.00	24.96 0.51 0.00	25.03 0.54 -0.08	25.63 0.53 -0.02	27.52 0.51 0.00	29.47 0.55 -0.17	29.88 0.67 0.00	29.91 0.70 0.00	35.46 0.73 -0.21	25.80 0.68 0.00	20.32 0.53 0.00	17.04 0.50 0.00
BLACK RIVER___HYD 24047	16.53 -0.77 0.95	13.96 -0.66 0.35	12.51 -0.59 0.00	12.43 -0.56 0.00	12.54 -0.55 0.00	14.22 -0.58 0.38	21.41 -0.67 0.14	23.40 -0.76 1.18	24.12 -0.83 0.08	24.18 -0.71 0.53	23.76 -0.97 0.14	23.53 -0.96 0.08	22.87 -0.98 0.14	21.76 -0.88 1.80	23.49 -0.88 0.06	24.16 -0.90 0.02	23.67 -1.05 2.28	25.85 -1.09 1.82	27.38 -1.14 0.68	25.39 -1.14 2.68	31.78 -1.07 1.68	22.75 -0.83 1.54	17.83 -0.85 1.10	15.88 -0.66 0.00
BLISS_WT_PWR 323608	18.24 -0.02 0.00	14.98 0.01 0.00	13.40 0.30 0.00	13.25 0.26 0.00	13.43 0.34 0.00	15.62 0.44 0.00	23.11 0.89 0.00	26.26 0.91 0.00	25.68 0.65 0.00	25.80 0.38 0.00	25.31 0.45 0.00	24.59 0.02 0.00	23.97 -0.02 0.00	24.37 -0.07 0.00	25.19 -0.05 -0.82	25.22 -0.12 -0.26	26.63 -0.38 0.00	30.20 -0.37 -1.82	29.27 0.06 0.00	29.42 0.21 0.00	36.40 -0.38 -2.25	25.42 0.30 0.00	20.18 0.40 0.00	17.04 0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	18.98 0.73 0.00	15.60 0.63 0.00	13.62 0.52 0.00	13.51 0.52 0.00	13.61 0.52 0.00	15.78 0.61 0.00	22.91 0.69 0.00	26.18 0.84 0.00	25.85 0.82 0.00	26.26 0.84 0.00	25.68 0.82 0.00	25.43 0.86 0.00	24.85 0.86 0.00	25.32 0.88 0.00	25.30 0.88 0.00	25.98 0.90 0.00	28.00 1.00 0.00	29.82 1.06 0.00	30.29 1.08 0.00	30.29 1.08 0.00	35.77 1.24 0.00	25.97 0.85 0.00	20.47 0.69 0.00	17.06 0.51 0.00
BOC_GAS_DRP 24189	18.95 0.69 0.00	15.55 0.58 0.00	13.58 0.48 0.00	13.47 0.48 0.00	13.57 0.48 0.00	15.74 0.56 0.00	22.89 0.67 0.00	26.16 0.81 0.00	25.80 0.78 0.00	26.23 0.81 0.00	25.66 0.80 0.00	25.40 0.84 0.00	24.83 0.84 0.00	25.27 0.83 0.00	25.25 0.83 0.00	25.94 0.85 0.00	27.95 0.94 0.00	29.76 1.01 0.00	30.23 1.02 0.00	30.23 1.02 0.00	35.70 1.17 0.00	25.92 0.80 0.00	20.43 0.65 0.00	17.04 0.50 0.00
BORALEX_4TH_BRANCH 23824	19.20 0.75 -0.20	15.76 0.72 -0.07	13.66 0.56 0.00	13.57 0.59 0.00	13.68 0.59 0.00	15.93 0.68 -0.07	23.20 0.95 -0.03	26.73 1.14 -0.24	26.20 1.15 -0.02	26.71 1.17 -0.12	26.04 1.14 -0.03	25.79 1.20 -0.02	25.22 1.20 -0.03	26.05 1.20 -0.41	25.61 1.17 -0.01	26.27 1.18 0.00	28.79 1.32 -0.47	30.62 1.49 -0.37	30.93 1.58 -0.14	31.39 1.63 -0.55	36.70 1.83 -0.34	26.67 1.23 -0.32	21.03 1.03 -0.23	17.31 0.76 0.00
BOWLINE___1 23526	19.53 1.28 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.81 0.82 0.00	13.90 0.81 0.00	16.13 0.96 0.00	23.60 1.38 0.00	27.09 1.75 0.00	26.98 1.95 0.00	27.43 2.01 0.00	26.83 1.96 0.00	26.58 2.01 0.00	26.00 2.02 0.01	26.47 2.03 0.00	26.45 2.03 0.00	27.16 2.08 0.00	29.33 2.32 0.00	31.23 2.47 0.00	31.63 2.42 0.00	31.58 2.37 0.00	37.32 2.80 0.00	27.08 1.96 0.00	21.34 1.56 0.00	17.77 1.22 0.00
BOWLINE___2 23595	19.53 1.28 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.81 0.82 0.00	13.90 0.81 0.00	16.13 0.96 0.00	23.60 1.38 0.00	27.09 1.75 0.00	26.98 1.95 0.00	27.43 2.01 0.00	26.83 1.96 0.00	26.58 2.01 0.00	26.00 2.02 0.01	26.47 2.03 0.00	26.45 2.03 0.00	27.16 2.08 0.00	29.33 2.32 0.00	31.23 2.47 0.00	31.63 2.42 0.00	31.58 2.37 0.00	37.32 2.80 0.00	27.08 1.96 0.00	21.34 1.56 0.00	17.77 1.22 0.00
BROOKHAVEN___DRP 24191	22.08 1.68 -2.15	20.76 1.41 -4.39	16.43 1.22 -2.12	14.38 1.25 -0.14	15.48 1.27 -1.13	16.92 1.38 -0.36	24.70 1.73 -0.74	29.13 2.15 -1.63	28.89 2.33 -1.53	27.86 2.42 -0.02	27.43 2.24 -0.32	28.55 2.29 -1.70	26.21 2.18 -0.04	26.69 2.22 -0.02	27.41 2.25 -0.74	28.52 2.33 -1.11	30.29 2.65 -0.64	32.92 2.85 -1.31	36.29 2.80 -4.28	34.49 2.78 -2.50	42.81 3.35 -4.93	30.36 2.31 -2.93	26.27 1.88 -4.61	20.97 1.55 -2.87
BROOKLYN_NAVY_YARD 23515	19.77 1.51 0.00	16.15 1.18 0.00	14.09 1.01 0.02	13.92 0.95 0.02	14.01 0.94 0.02	16.31 1.14 0.00	23.84 1.62 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.25 2.39 0.00	26.97 2.41 0.00	26.43 2.42 -0.01	26.86 2.42 0.00	26.85 2.42 -0.01	27.57 2.48 0.00	29.78 2.76 -0.02	31.74 2.96 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.43 2.31 0.00	21.67 1.88 -0.01	18.04 1.49 -0.01
BROOKLYN___ARMY_DRP 323595	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
BROOME_2_LFGE 323671	18.60 0.35 0.00	15.27 0.30 0.00	13.44 0.34 0.00	13.30 0.31 0.00	13.43 0.34 0.00	15.58 0.41 0.00	22.93 0.71 0.00	26.13 0.79 0.00	25.73 0.70 0.00	26.08 0.66 0.00	25.54 0.67 0.00	25.13 0.57 0.00	24.50 0.50 0.00	24.96 0.51 0.00	25.03 0.54 -0.08	25.63 0.53 -0.02	27.52 0.51 0.00	29.47 0.55 -0.17	29.88 0.67 0.00	29.91 0.70 0.00	35.46 0.73 -0.21	25.80 0.68 0.00	20.32 0.53 0.00	17.04 0.50 0.00

BROOME___LFGE 323600	18.60 0.35 0.00	15.27 0.30 0.00	13.44 0.34 0.00	13.30 0.31 0.00	13.43 0.34 0.00	15.58 0.41 0.00	22.93 0.71 0.00	26.13 0.79 0.00	25.73 0.70 0.00	26.08 0.66 0.00	25.54 0.67 0.00	25.13 0.57 0.00	24.50 0.50 0.00	24.96 0.51 0.00	25.03 0.54 -0.08	25.63 0.53 -0.02	27.52 0.51 0.00	29.47 0.55 -0.17	29.88 0.67 0.00	29.91 0.70 0.00	35.46 0.73 -0.21	25.80 0.68 0.00	20.32 0.53 0.00	17.04 0.50 0.00
BURROWS___LYONSDAL 23803	17.53 -0.16 0.56	14.61 -0.15 0.21	12.96 -0.13 0.00	12.86 -0.13 0.00	12.97 -0.12 0.00	14.86 -0.09 0.22	22.13 0.00 0.08	24.65 0.00 0.70	24.93 -0.05 0.05	25.14 0.03 0.30	24.64 -0.15 0.08	24.35 -0.17 0.05	23.75 -0.17 0.08	23.31 -0.10 1.04	24.29 -0.10 0.03	24.95 -0.12 0.01	25.50 -0.16 1.34	27.52 -0.17 1.07	28.63 -0.17 0.40	27.46 -0.17 1.58	33.50 -0.03 0.99	24.16 -0.05 0.91	18.96 -0.18 0.65	16.43 -0.12 0.00
CAITHNESS_CC_1 323624	22.10 1.70 -2.15	20.76 1.41 -4.39	16.42 1.20 -2.12	14.37 1.23 -0.14	15.46 1.24 -1.13	16.92 1.38 -0.36	24.72 1.75 -0.74	29.15 2.18 -1.63	28.89 2.33 -1.53	27.88 2.44 -0.02	27.45 2.26 -0.32	28.58 2.31 -1.70	26.24 2.21 -0.04	26.74 2.27 -0.02	27.43 2.27 -0.74	28.54 2.36 -1.11	30.32 2.67 -0.64	32.92 2.85 -1.31	36.29 2.80 -4.28	34.52 2.80 -2.50	42.81 3.35 -4.93	30.39 2.34 -2.93	26.29 1.90 -4.61	20.99 1.57 -2.87
CALPINE_BETH_PAGE_GT4 24209	22.24 1.92 -2.07	20.72 1.54 -4.21	16.45 1.32 -2.03	14.41 1.29 -0.14	15.45 1.28 -1.08	17.05 1.52 -0.36	25.14 2.18 -0.74	29.66 2.69 -1.63	29.41 2.85 -1.53	28.41 2.97 -0.02	28.00 2.81 -0.33	29.09 2.82 -1.70	26.79 2.76 -0.04	27.27 2.81 -0.02	27.99 2.83 -0.74	29.10 2.91 -1.11	30.77 3.13 -0.64	33.38 3.31 -1.31	36.76 3.27 -4.28	34.93 3.21 -2.50	43.25 3.80 -4.93	30.79 2.74 -2.93	26.67 2.27 -4.61	21.27 1.85 -2.87
CALPINE_BETH_PAGE_GT_4 323586	22.24 1.92 -2.07	20.72 1.54 -4.21	16.45 1.32 -2.03	14.41 1.29 -0.14	15.45 1.28 -1.08	17.05 1.52 -0.36	25.14 2.18 -0.74	29.66 2.69 -1.63	29.41 2.85 -1.53	28.41 2.97 -0.02	28.00 2.81 -0.33	29.09 2.82 -1.70	26.79 2.76 -0.04	27.27 2.81 -0.02	27.99 2.83 -0.74	29.10 2.91 -1.11	30.77 3.13 -0.64	33.38 3.31 -1.31	36.76 3.27 -4.28	34.93 3.21 -2.50	43.25 3.80 -4.93	30.79 2.74 -2.93	26.67 2.27 -4.61	21.27 1.85 -2.87
CALPINE_BP_GT1 23823	22.24 1.92 -2.07	20.72 1.54 -4.21	16.45 1.32 -2.03	14.41 1.29 -0.14	15.45 1.28 -1.08	17.05 1.52 -0.36	25.14 2.18 -0.74	29.66 2.69 -1.63	29.41 2.85 -1.53	28.41 2.97 -0.02	28.00 2.81 -0.33	29.09 2.82 -1.70	26.79 2.76 -0.04	27.27 2.81 -0.02	27.99 2.83 -0.74	29.10 2.91 -1.11	30.77 3.13 -0.64	33.38 3.31 -1.31	36.76 3.27 -4.28	34.93 3.21 -2.50	43.25 3.80 -4.93	30.79 2.74 -2.93	26.67 2.27 -4.61	21.27 1.85 -2.87
CALSPAN___DRP 24200	17.74 -0.51 0.00	14.59 -0.37 0.00	13.06 -0.04 0.00	12.91 -0.08 0.00	13.07 -0.01 0.00	15.17 0.00 0.00	22.40 0.18 0.00	25.32 -0.03 0.00	24.78 -0.25 0.00	24.93 -0.48 0.00	24.46 -0.40 0.00	23.78 -0.79 0.00	23.18 -0.82 0.00	23.59 -0.86 0.00	24.64 -0.83 -1.05	24.51 -0.90 -0.33	25.79 -1.21 0.00	29.78 -1.29 -2.31	28.33 -0.88 0.00	28.45 -0.76 0.00	35.87 -1.52 -2.86	24.64 -0.48 0.00	19.58 -0.20 0.00	16.61 0.07 0.00
CANDIGU_WT_PWR 323617	18.31 0.05 0.00	15.04 0.08 0.00	13.34 0.25 0.00	13.21 0.22 0.00	13.36 0.28 0.00	15.52 0.35 0.00	22.91 0.69 0.00	26.03 0.68 0.00	25.50 0.47 0.00	25.75 0.33 0.00	25.24 0.37 0.00	24.66 0.10 0.00	24.04 0.05 0.00	24.47 0.02 0.00	24.81 0.02 -0.36	25.20 0.00 -0.11	26.84 -0.16 0.00	29.42 -0.14 -0.81	29.36 0.15 0.00	29.42 0.21 0.00	35.42 -0.10 -1.00	25.45 0.33 0.00	20.12 0.34 0.00	16.96 0.41 0.00
CARR STREET_E_SYR 24060	18.36 0.11 0.00	15.06 0.09 0.00	13.21 0.12 0.00	13.09 0.10 0.00	13.22 0.13 0.00	15.33 0.15 0.00	22.55 0.33 0.00	25.68 0.33 0.00	25.28 0.25 0.00	25.65 0.23 0.00	25.11 0.25 0.00	24.76 0.20 0.00	24.16 0.17 0.00	24.61 0.17 0.00	24.59 0.17 0.00	25.26 0.18 0.00	27.17 0.16 0.00	28.93 0.17 0.00	29.44 0.23 0.00	29.44 0.23 0.00	34.80 0.27 0.00	25.37 0.25 0.00	19.94 0.16 0.00	16.73 0.18 0.00
CARTHAGE___PAPER 23857	16.38 -0.80 1.08	13.88 -0.69 0.40	12.48 -0.62 0.00	12.41 -0.58 0.00	12.51 -0.58 0.00	14.13 -0.62 0.42	21.30 -0.76 0.16	23.15 -0.86 1.33	24.01 -0.93 0.09	23.98 -0.84 0.60	23.67 -1.04 0.15	23.42 -1.06 0.09	22.78 -1.06 0.16	21.43 -0.98 2.03	23.40 -0.95 0.06	24.06 -1.00 0.02	23.31 -1.13 2.57	25.53 -1.18 2.04	27.21 -1.23 0.77	24.97 -1.23 3.01	31.43 -1.21 1.89	22.46 -0.93 1.73	17.63 -0.91 1.24	15.83 -0.71 0.00
CE_DUNWOOD___DRP 24194	19.66 1.41 0.00	16.09 1.12 0.00	14.04 0.94 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.24 1.06 0.00	23.73 1.51 0.00	27.27 1.93 0.00	27.15 2.13 0.00	27.63 2.21 0.00	27.03 2.16 0.00	26.78 2.21 0.00	26.18 2.21 0.02	26.67 2.22 0.00	26.64 2.22 0.00	27.36 2.28 0.00	29.54 2.54 0.00	31.46 2.70 0.00	31.84 2.63 0.00	31.81 2.60 0.00	37.57 3.04 0.00	27.25 2.13 0.00	21.48 1.70 0.00	17.88 1.34 0.00
CE_MILLWOOD___DRP 24193	19.60 1.35 0.00	16.03 1.06 0.00	14.00 0.90 0.00	13.86 0.87 0.00	13.94 0.85 0.00	16.18 1.00 0.00	23.66 1.44 0.00	27.20 1.85 0.00	27.08 2.05 0.00	27.53 2.11 0.00	26.93 2.06 0.00	26.68 2.11 0.00	26.09 2.11 0.01	26.57 2.13 0.00	26.54 2.12 0.00	27.26 2.18 0.00	29.44 2.43 0.00	31.37 2.62 0.00	31.75 2.54 0.00	31.69 2.48 0.00	37.46 2.93 0.00	27.15 2.03 0.00	21.40 1.62 0.00	17.84 1.29 0.00
CE_NYC2_DRP 24202	19.77 1.51 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.91 0.92 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.77 1.55 0.01	27.43 2.08 0.00	27.41 2.38 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.07 2.51 0.00	26.94 2.49 -0.45	26.99 2.54 -0.01	26.92 2.49 -0.01	27.67 2.58 0.00	29.88 2.86 -0.02	31.82 3.05 -0.02	32.13 2.92 0.00	32.04 2.83 0.00	37.70 3.17 0.00	27.41 2.29 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
CE_NYC_DRP 24195	19.82 1.57 0.00	16.21 1.24 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.08 0.99 0.00	16.36 1.18 0.00	23.93 1.71 0.00	27.53 2.18 0.00	27.45 2.43 0.00	27.94 2.52 0.00	27.35 2.49 0.00	27.07 2.51 0.00	26.97 2.52 -0.46	26.97 2.52 -0.01	26.94 2.52 -0.01	27.67 2.58 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.19 2.98 0.00	32.13 2.92 0.00	37.91 3.39 0.00	27.51 2.39 0.00	21.70 1.92 0.00	18.09 1.54 0.00
CHAFFEE___LFGE 323603	17.87 -0.38 0.00	14.68 -0.28 0.00	13.14 0.04 0.00	12.99 0.00 0.00	13.17 0.08 0.00	15.30 0.12 0.00	22.57 0.35 0.00	25.60 0.25 0.00	25.05 0.03 0.00	25.19 -0.23 0.00	24.72 -0.15 0.00	24.00 -0.56 0.00	23.39 -0.60 0.00	23.81 -0.64 0.00	24.75 -0.61 -0.94	24.70 -0.68 -0.29	26.03 -0.97 0.00	29.82 -1.01 -2.07	28.62 -0.58 0.00	28.74 -0.47 0.00	35.92 -1.17 -2.56	24.87 -0.25 0.00	19.76 -0.02 0.00	16.73 0.18 0.00

CHATEAUG_WT_PWR 323614	12.59 -0.57 5.09	12.59 -0.49 1.88	12.63 -0.46 0.01	12.56 -0.43 0.00	12.63 -0.46 0.00	12.65 -0.52 2.01	20.71 -0.76 0.75	17.75 -0.81 6.78	23.78 -0.73 0.52	21.31 -0.71 3.40	23.29 -0.70 0.88	23.36 -0.69 0.52	22.43 -0.67 0.88	12.18 -0.68 11.58	23.40 -0.66 0.36	24.32 -0.65 0.11	13.16 -0.78 13.06	17.52 -0.83 10.40	24.41 -0.88 3.92	12.99 -0.88 15.35	23.90 -1.00 9.63	15.54 -0.75 8.83	12.84 -0.63 6.31	16.03 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	12.64 -0.62 4.99	12.57 -0.55 1.84	12.59 -0.50 0.01	12.52 -0.47 0.00	12.58 -0.51 0.00	12.65 -0.56 1.97	20.66 -0.82 0.74	17.70 -0.86 6.78	23.73 -0.78 0.52	21.26 -0.76 3.40	23.24 -0.75 0.88	23.31 -0.74 0.52	22.41 -0.70 0.88	12.13 -0.73 11.58	23.38 -0.68 0.36	24.27 -0.70 0.11	13.10 -0.84 13.06	17.46 -0.89 10.40	24.35 -0.94 3.92	12.93 -0.94 15.35	23.83 -1.07 9.63	15.49 -0.80 8.83	12.80 -0.67 6.31	15.98 -0.56 0.00
CHAUTAUQUA___LFGE 323629	17.85 -0.40 0.00	14.68 -0.28 0.00	13.14 0.04 0.00	12.99 0.00 0.00	13.17 0.08 0.00	15.31 0.14 0.00	22.62 0.40 0.00	25.65 0.31 0.00	25.13 0.10 0.00	25.27 -0.15 0.00	24.79 -0.07 0.00	24.07 -0.49 0.00	23.46 -0.53 0.00	23.88 -0.56 0.00	25.09 -0.42 -1.08	24.92 -0.50 -0.34	26.17 -0.84 0.00	30.29 -0.86 -2.39	28.77 -0.44 0.00	28.92 -0.29 0.00	36.49 -1.00 -2.96	25.02 -0.10 0.00	19.86 0.08 0.00	16.79 0.25 0.00
CH_MIDHUDSON___DRP 24192	19.62 1.37 0.00	16.06 1.09 0.00	14.03 0.93 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.22 1.05 0.00	23.73 1.51 0.00	27.22 1.88 0.00	27.08 2.05 0.00	27.53 2.11 0.00	26.93 2.06 0.00	26.68 2.11 0.00	26.10 2.11 0.00	26.54 2.10 0.00	26.54 2.12 0.00	27.26 2.18 0.00	29.41 2.40 0.00	31.32 2.56 0.00	31.75 2.54 0.00	31.72 2.51 0.00	37.53 3.00 0.00	27.20 2.08 0.00	21.44 1.66 0.00	17.85 1.31 0.00
CH_MISC_IPPS 23765	19.73 1.48 0.00	16.15 1.18 0.00	14.10 1.01 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.30 1.12 0.00	23.89 1.67 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.71 2.29 0.00	27.08 2.21 0.00	26.82 2.26 0.00	26.22 2.23 0.00	26.69 2.25 0.00	26.69 2.27 0.00	27.42 2.33 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.93 2.72 0.00	31.90 2.69 0.00	37.81 3.28 0.00	27.38 2.26 0.00	21.56 1.78 0.00	17.94 1.39 0.00
CH_RES_BVR_FALLS 23983	20.89 -0.07 -2.71	15.91 -0.06 -1.00	13.05 -0.05 0.00	12.94 -0.05 0.00	13.04 -0.05 0.00	16.17 -0.08 -1.07	22.51 -0.11 -0.40	28.77 -0.10 -3.52	25.19 -0.10 -0.27	27.07 -0.08 -1.72	25.21 -0.10 -0.45	24.73 -0.10 -0.27	24.34 -0.10 -0.45	30.22 -0.10 -5.88	24.51 -0.10 -0.18	25.04 -0.10 -0.05	33.68 -0.11 -6.79	34.05 -0.11 -5.40	31.13 -0.12 -2.04	37.07 -0.12 -7.97	39.39 -0.14 -5.00	29.61 -0.10 -4.59	22.98 -0.08 -3.28	16.48 -0.07 0.00
CH_RES_NIAGARA 23895	17.07 -1.19 0.00	14.04 -0.93 0.00	12.58 -0.51 0.00	12.44 -0.55 0.00	12.59 -0.50 0.00	14.58 -0.59 0.00	21.42 -0.80 0.00	24.06 -1.29 0.00	23.50 -1.53 0.00	23.61 -1.80 0.00	23.17 -1.69 0.00	22.50 -2.06 0.00	21.95 -2.04 0.00	22.34 -2.10 0.00	23.17 -2.03 -0.77	23.22 -2.11 -0.24	24.49 -2.51 0.00	27.76 -2.70 -1.71	26.90 -2.31 0.00	27.02 -2.19 0.00	33.36 -3.28 -2.11	23.46 -1.66 0.00	18.71 -1.07 0.00	16.00 -0.55 0.00
CH_RES_SYRACUSE 23985	18.46 0.20 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.80 0.46 0.00	25.38 0.35 0.00	25.75 0.33 0.00	25.21 0.35 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.69 0.24 0.00	24.69 0.27 0.00	25.36 0.28 0.00	27.27 0.27 0.00	29.07 0.32 0.00	29.59 0.38 0.00	29.59 0.38 0.00	34.98 0.45 0.00	25.52 0.40 0.00	20.06 0.28 0.00	16.81 0.26 0.00
CLINTON_WT_PWR 323605	12.59 -0.57 5.09	12.59 -0.49 1.88	12.63 -0.46 0.01	12.56 -0.43 0.00	12.63 -0.46 0.00	12.65 -0.52 2.01	20.71 -0.76 0.75	17.75 -0.81 6.78	23.78 -0.73 0.52	21.31 -0.71 3.40	23.29 -0.70 0.88	23.36 -0.69 0.52	22.43 -0.67 0.88	12.18 -0.68 11.58	23.40 -0.66 0.36	24.32 -0.65 0.11	13.16 -0.78 13.06	17.52 -0.83 10.40	24.41 -0.88 3.92	12.99 -0.88 15.35	23.90 -1.00 9.63	15.54 -0.75 8.83	12.84 -0.63 6.31	16.03 -0.51 0.00
CLINTON___LFGE 323618	12.73 -0.46 5.07	12.68 -0.42 1.87	12.71 -0.38 0.01	12.63 -0.36 0.00	12.70 -0.39 0.00	12.77 -0.41 2.00	20.89 -0.58 0.75	17.88 -0.68 6.78	23.90 -0.60 0.52	21.41 -0.61 3.40	23.39 -0.60 0.88	23.48 -0.56 0.52	22.56 -0.55 0.88	12.27 -0.59 11.58	23.55 -0.51 0.36	24.45 -0.53 0.11	13.27 -0.67 13.06	17.64 -0.72 10.40	24.56 -0.73 3.92	13.14 -0.73 15.35	24.07 -0.83 9.63	15.67 -0.63 8.83	12.92 -0.55 6.31	16.12 -0.43 0.00
COLONIE_LFGE___ 323577	19.25 0.78 -0.21	15.75 0.70 -0.08	13.66 0.56 0.00	13.59 0.60 0.00	13.69 0.60 0.00	15.95 0.70 -0.08	23.20 0.95 -0.03	26.78 1.17 -0.26	26.20 1.15 -0.02	26.72 1.17 -0.13	26.07 1.17 -0.03	25.79 1.20 -0.02	25.22 1.20 -0.03	26.11 1.22 -0.44	25.63 1.20 -0.01	26.29 1.20 0.00	28.86 1.35 -0.51	30.66 1.49 -0.40	30.94 1.58 -0.15	31.38 1.58 -0.60	36.73 1.83 -0.37	26.69 1.23 -0.34	21.00 0.97 -0.24	17.27 0.73 0.00
CORNELL_____ 23752	18.73 0.47 0.00	15.36 0.39 0.00	13.48 0.38 0.00	13.37 0.38 0.00	13.49 0.41 0.00	15.67 0.50 0.00	23.11 0.89 0.00	26.33 0.99 0.00	25.93 0.90 0.00	26.31 0.89 0.00	25.71 0.85 0.00	25.35 0.79 0.00	24.71 0.72 0.00	25.17 0.73 0.00	25.25 0.76 -0.07	25.88 0.78 -0.02	27.79 0.78 0.00	29.78 0.86 -0.16	30.17 0.96 0.00	30.17 0.96 0.00	35.87 1.14 -0.20	26.05 0.93 0.00	20.43 0.65 0.00	17.11 0.56 0.00
COXSACKIE___GT 23611	19.48 1.22 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.83 0.84 0.00	13.94 0.85 0.00	16.16 0.99 0.00	23.62 1.40 0.00	26.97 1.62 0.00	26.73 1.70 0.00	27.17 1.75 0.00	26.48 1.62 0.00	26.26 1.69 0.00	25.65 1.65 0.00	26.11 1.66 0.00	26.10 1.68 0.00	26.81 1.73 0.00	28.89 1.89 0.00	30.80 2.04 0.00	31.25 2.04 0.00	31.29 2.07 0.00	37.22 2.69 0.00	26.88 1.76 0.00	21.13 1.35 0.00	17.57 1.03 0.00
CPV_VALLEY___CC1 323721	19.35 1.10 0.00	15.83 0.87 0.00	13.84 0.75 0.00	13.70 0.71 0.00	13.79 0.71 0.00	16.01 0.83 0.00	23.42 1.20 0.00	26.84 1.50 0.00	26.68 1.65 0.00	27.12 1.70 0.00	26.53 1.67 0.00	26.26 1.69 0.00	25.69 1.70 0.00	26.15 1.71 0.00	26.13 1.71 0.00	26.84 1.76 0.00	28.95 1.95 0.00	30.83 2.07 0.00	31.25 2.04 0.00	31.23 2.01 0.00	36.91 2.38 0.00	26.78 1.66 0.00	21.11 1.33 0.00	17.59 1.04 0.00
CPV_VALLEY___CC2 323722	19.35 1.10 0.00	15.83 0.87 0.00	13.84 0.75 0.00	13.70 0.71 0.00	13.79 0.71 0.00	16.01 0.83 0.00	23.42 1.20 0.00	26.84 1.50 0.00	26.68 1.65 0.00	27.12 1.70 0.00	26.53 1.67 0.00	26.26 1.69 0.00	25.69 1.70 0.00	26.15 1.71 0.00	26.13 1.71 0.00	26.84 1.76 0.00	28.95 1.95 0.00	30.83 2.07 0.00	31.25 2.04 0.00	31.23 2.01 0.00	36.91 2.38 0.00	26.78 1.66 0.00	21.11 1.33 0.00	17.59 1.04 0.00

CRESCENT___HYD 24018	19.25 0.78 -0.21	15.75 0.70 -0.08	13.66 0.56 0.00	13.59 0.60 0.00	13.69 0.60 0.00	15.95 0.70 -0.08	23.20 0.95 -0.03	26.78 1.17 -0.26	26.20 1.15 -0.02	26.72 1.17 -0.13	26.07 1.17 -0.03	25.79 1.20 -0.02	25.22 1.20 -0.03	26.11 1.22 -0.44	25.63 1.20 -0.01	26.29 1.20 0.00	28.86 1.35 -0.51	30.66 1.49 -0.40	30.94 1.58 -0.15	31.38 1.58 -0.60	36.73 1.83 -0.37	26.69 1.23 -0.34	21.00 0.97 -0.24	17.27 0.73 0.00
CRUCIBLE_METL_DRP 24180	18.46 0.20 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.80 0.46 0.00	25.38 0.35 0.00	25.75 0.33 0.00	25.21 0.35 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.69 0.24 0.00	24.69 0.27 0.00	25.36 0.28 0.00	27.27 0.27 0.00	29.07 0.32 0.00	29.59 0.38 0.00	29.59 0.38 0.00	34.98 0.45 0.00	25.52 0.40 0.00	20.06 0.28 0.00	16.81 0.26 0.00
DANC___LFGE 323619	16.53 -0.77 0.95	13.96 -0.66 0.35	12.51 -0.59 0.00	12.43 -0.56 0.00	12.54 -0.55 0.00	14.22 -0.58 0.38	21.41 -0.67 0.14	23.40 -0.76 1.18	24.12 -0.83 0.08	24.18 -0.71 0.53	23.76 -0.97 0.14	23.53 -0.96 0.08	22.87 -0.98 0.14	21.76 -0.88 1.80	23.49 -0.88 0.06	24.16 -0.90 0.02	23.67 -1.05 2.28	25.85 -1.09 1.82	27.38 -1.14 0.68	25.39 -1.14 2.68	31.78 -1.07 1.68	22.75 -0.83 1.54	17.83 -0.85 1.10	15.88 -0.66 0.00
DANSKAMMER___1 23586	19.73 1.48 0.00	16.15 1.18 0.00	14.10 1.01 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.30 1.12 0.00	23.89 1.67 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.71 2.29 0.00	27.08 2.21 0.00	26.82 2.26 0.00	26.22 2.23 0.00	26.69 2.25 0.00	26.69 2.27 0.00	27.42 2.33 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.93 2.72 0.00	31.90 2.69 0.00	37.81 3.28 0.00	27.38 2.26 0.00	21.56 1.78 0.00	17.94 1.39 0.00
DANSKAMMER___2 23589	19.73 1.48 0.00	16.15 1.18 0.00	14.10 1.01 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.30 1.12 0.00	23.89 1.67 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.71 2.29 0.00	27.08 2.21 0.00	26.82 2.26 0.00	26.22 2.23 0.00	26.69 2.25 0.00	26.69 2.27 0.00	27.42 2.33 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.93 2.72 0.00	31.90 2.69 0.00	37.81 3.28 0.00	27.38 2.26 0.00	21.56 1.78 0.00	17.94 1.39 0.00
DANSKAMMER___3 23590	19.73 1.48 0.00	16.15 1.18 0.00	14.10 1.01 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.30 1.12 0.00	23.89 1.67 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.71 2.29 0.00	27.08 2.21 0.00	26.82 2.26 0.00	26.22 2.23 0.00	26.69 2.25 0.00	26.69 2.27 0.00	27.42 2.33 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.93 2.72 0.00	31.90 2.69 0.00	37.81 3.28 0.00	27.38 2.26 0.00	21.56 1.78 0.00	17.94 1.39 0.00
DANSKAMMER___4 23591	19.73 1.48 0.00	16.15 1.18 0.00	14.10 1.01 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.30 1.12 0.00	23.89 1.67 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.71 2.29 0.00	27.08 2.21 0.00	26.82 2.26 0.00	26.22 2.23 0.00	26.69 2.25 0.00	26.69 2.27 0.00	27.42 2.33 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.93 2.72 0.00	31.90 2.69 0.00	37.81 3.28 0.00	27.38 2.26 0.00	21.56 1.78 0.00	17.94 1.39 0.00
DANSKAMMER___DIESEL 23592	19.73 1.48 0.00	16.15 1.18 0.00	14.10 1.01 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.30 1.12 0.00	23.89 1.67 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.71 2.29 0.00	27.08 2.21 0.00	26.82 2.26 0.00	26.22 2.23 0.00	26.69 2.25 0.00	26.69 2.27 0.00	27.42 2.33 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.93 2.72 0.00	31.90 2.69 0.00	37.81 3.28 0.00	27.38 2.26 0.00	21.56 1.78 0.00	17.94 1.39 0.00
DASHVILLE___HYD 23610	19.39 1.13 0.00	15.86 0.90 0.00	13.86 0.76 0.00	13.72 0.73 0.00	13.82 0.73 0.00	16.02 0.85 0.00	23.44 1.22 0.00	26.84 1.50 0.00	26.73 1.70 0.00	27.17 1.75 0.00	26.56 1.69 0.00	26.34 1.77 0.00	25.74 1.75 0.00	26.18 1.74 0.00	26.18 1.76 0.00	26.89 1.81 0.00	29.00 2.00 0.00	30.92 2.16 0.00	31.31 2.10 0.00	31.29 2.07 0.00	37.08 2.56 0.00	26.85 1.73 0.00	21.17 1.38 0.00	17.62 1.07 0.00
DELAWARE___LFGE 323621	18.87 0.62 0.00	15.48 0.51 0.00	13.54 0.45 0.00	13.43 0.44 0.00	13.55 0.46 0.00	15.72 0.55 0.00	23.06 0.84 0.00	26.36 1.01 0.00	26.08 1.05 0.00	26.51 1.09 0.00	25.88 1.02 0.00	25.57 1.01 0.00	24.95 0.96 0.00	25.44 1.00 0.00	25.46 1.00 -0.04	26.12 1.03 -0.01	28.09 1.08 0.00	29.99 1.15 -0.08	30.38 1.17 0.00	30.35 1.14 0.00	36.01 1.38 -0.10	26.15 1.03 0.00	20.55 0.77 0.00	17.19 0.64 0.00
DOGLEVILLE___HYD 23807	19.27 0.78 -0.23	15.69 0.64 -0.08	13.67 0.58 0.00	13.55 0.56 0.00	13.66 0.58 0.00	15.95 0.68 -0.09	23.19 0.93 -0.04	26.75 1.09 -0.31	26.13 1.08 -0.02	26.67 1.09 -0.16	25.95 1.04 -0.04	25.65 1.06 -0.02	25.06 1.03 -0.04	26.01 1.03 -0.54	25.46 1.03 -0.02	26.14 1.05 -0.01	28.66 1.05 -0.61	30.33 1.09 -0.48	30.50 1.11 -0.18	31.00 1.08 -0.71	36.29 1.31 -0.45	26.48 0.95 -0.41	20.90 0.83 -0.29	17.27 0.73 0.00
DUNKIRK___1 23563	17.83 -0.42 0.00	14.67 -0.30 0.00	13.12 0.03 0.00	12.98 -0.01 0.00	13.15 0.07 0.00	15.28 0.11 0.00	22.60 0.38 0.00	25.63 0.28 0.00	25.08 0.05 0.00	25.21 -0.20 0.00	24.74 -0.12 0.00	24.03 -0.54 0.00	23.44 -0.55 0.00	23.86 -0.59 0.00	25.04 -0.46 -1.09	24.90 -0.53 -0.34	26.14 -0.87 0.00	30.27 -0.89 -2.41	28.74 -0.47 0.00	28.86 -0.35 0.00	36.47 -1.03 -2.98	24.97 -0.15 0.00	19.84 0.06 0.00	16.78 0.23 0.00
DUNKIRK___2 23564	17.83 -0.42 0.00	14.67 -0.30 0.00	13.12 0.03 0.00	12.98 -0.01 0.00	13.15 0.07 0.00	15.28 0.11 0.00	22.60 0.38 0.00	25.63 0.28 0.00	25.08 0.05 0.00	25.21 -0.20 0.00	24.74 -0.12 0.00	24.03 -0.54 0.00	23.44 -0.55 0.00	23.86 -0.59 0.00	25.04 -0.46 -1.09	24.90 -0.53 -0.34	26.14 -0.87 0.00	30.27 -0.89 -2.41	28.74 -0.47 0.00	28.86 -0.35 0.00	36.47 -1.03 -2.98	24.97 -0.15 0.00	19.84 0.06 0.00	16.78 0.23 0.00
DUNKIRK___3 23565	17.80 -0.46 0.00	14.64 -0.33 0.00	13.10 0.00 0.00	12.95 -0.04 0.00	13.11 0.03 0.00	15.24 0.06 0.00	22.51 0.29 0.00	25.50 0.15 0.00	24.95 -0.07 0.00	25.09 -0.33 0.00	24.64 -0.22 0.00	23.93 -0.64 0.00	23.32 -0.67 0.00	23.73 -0.71 0.00	24.99 -0.59 -1.16	24.79 -0.65 -0.36	26.01 -1.00 0.00	30.28 -1.03 -2.56	28.59 -0.61 0.00	28.71 -0.50 0.00	36.49 -1.21 -3.17	24.87 -0.25 0.00	19.74 -0.04 0.00	16.71 0.17 0.00
DUNKIRK___4 23566	17.80 -0.46 0.00	14.64 -0.33 0.00	13.10 0.00 0.00	12.95 -0.04 0.00	13.11 0.03 0.00	15.24 0.06 0.00	22.51 0.29 0.00	25.50 0.15 0.00	24.95 -0.07 0.00	25.09 -0.33 0.00	24.64 -0.22 0.00	23.93 -0.64 0.00	23.32 -0.67 0.00	23.73 -0.71 0.00	24.99 -0.59 -1.16	24.79 -0.65 -0.36	26.01 -1.00 0.00	30.28 -1.03 -2.56	28.59 -0.61 0.00	28.71 -0.50 0.00	36.49 -1.21 -3.17	24.87 -0.25 0.00	19.74 -0.04 0.00	16.71 0.17 0.00

DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	19.73 1.48 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.94 0.95 0.00	14.02 0.93 0.00	16.28 1.11 0.00	23.80 1.58 0.00	27.38 2.03 0.00	27.25 2.23 0.00	27.73 2.31 0.00	27.15 2.29 0.00	26.87 2.31 0.00	26.28 2.28 -0.01	26.77 2.32 0.00	26.74 2.32 0.00	27.49 2.41 0.00	29.68 2.67 0.00	31.61 2.85 0.00	31.98 2.78 0.00	31.93 2.72 0.00	37.70 3.17 0.00	27.36 2.23 0.00	21.56 1.78 0.00	17.97 1.42 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	19.57 1.32 0.00	16.01 1.05 0.00	13.99 0.89 0.00	13.83 0.84 0.00	13.94 0.85 0.00	16.16 0.99 0.00	23.69 1.47 0.00	27.15 1.80 0.00	27.03 2.00 0.00	27.48 2.06 0.00	26.85 1.99 0.00	26.60 2.04 0.00	26.01 2.02 0.00	26.47 2.03 0.00	26.45 2.03 0.00	27.19 2.11 0.00	29.33 2.32 0.00	31.23 2.47 0.00	31.63 2.42 0.00	31.61 2.40 0.00	37.43 2.90 0.00	27.13 2.01 0.00	21.36 1.58 0.00	17.80 1.26 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	19.70 1.44 0.00	16.07 1.11 0.01	14.00 0.92 0.01	13.84 0.86 0.01	13.93 0.85 0.01	16.20 1.03 0.01	23.68 1.47 0.01	27.29 1.95 0.01	27.27 2.25 0.01	27.77 2.36 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.40 2.40 -0.01	26.85 2.42 0.01	26.81 2.39 0.00	27.56 2.48 0.01	29.77 2.76 -0.01	31.67 2.90 -0.01	32.01 2.80 0.01	31.92 2.72 0.01	37.52 3.00 0.01	27.30 2.18 0.01	21.67 1.88 -0.01	18.01 1.46 -0.01
EAST HAMPTON___GT 23717	22.87 2.46 -2.15	21.40 2.05 -4.39	17.00 1.79 -2.11	14.95 1.82 -0.14	16.07 1.86 -1.13	17.61 2.08 -0.36	25.81 2.84 -0.74	30.55 3.57 -1.63	30.29 3.73 -1.53	29.20 3.76 -0.02	28.74 3.56 -0.32	29.81 3.54 -1.70	27.39 3.36 -0.04	27.88 3.42 -0.02	28.58 3.42 -0.74	29.75 3.56 -1.11	31.64 4.00 -0.64	34.41 4.34 -1.31	37.87 4.38 -4.28	36.09 4.38 -2.50	44.70 5.25 -4.93	31.67 3.62 -2.93	27.16 2.77 -4.61	21.68 2.27 -2.87
EAST RIVER___6 23660	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.50 2.15 0.00	27.43 2.40 0.00	27.91 2.49 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.94 2.49 -0.46	26.94 2.49 -0.01	26.92 2.49 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.82 3.05 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
EAST RIVER___7 23524	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.50 2.15 0.00	27.43 2.40 0.00	27.91 2.49 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.94 2.49 -0.46	26.94 2.49 -0.01	26.92 2.49 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.82 3.05 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	19.66 1.41 0.00	16.09 1.12 0.00	14.04 0.94 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.24 1.06 0.00	23.73 1.51 0.00	27.27 1.93 0.00	27.15 2.13 0.00	27.63 2.21 0.00	27.03 2.16 0.00	26.78 2.21 0.00	26.18 2.21 0.02	26.67 2.22 0.00	26.64 2.22 0.00	27.36 2.28 0.00	29.54 2.54 0.00	31.46 2.70 0.00	31.84 2.63 0.00	31.81 2.60 0.00	37.57 3.04 0.00	27.25 2.13 0.00	21.48 1.70 0.00	17.88 1.34 0.00
EAST_HAMPTON___DIESEL 23722	22.87 2.46 -2.15	21.40 2.05 -4.39	17.00 1.79 -2.11	14.95 1.82 -0.14	16.07 1.86 -1.13	17.61 2.08 -0.36	25.81 2.84 -0.74	30.55 3.57 -1.63	30.29 3.73 -1.53	29.20 3.76 -0.02	28.74 3.56 -0.32	29.81 3.54 -1.70	27.39 3.36 -0.04	27.88 3.42 -0.02	28.58 3.42 -0.74	29.75 3.56 -1.11	31.64 4.00 -0.64	34.41 4.34 -1.31	37.87 4.38 -4.28	36.09 4.38 -2.50	44.70 5.25 -4.93	31.67 3.62 -2.93	27.16 2.77 -4.61	21.68 2.27 -2.87
EAST_RIVER___1 323558	19.82 1.57 0.00	16.21 1.24 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.08 0.99 0.00	16.36 1.18 0.00	23.93 1.71 0.00	27.53 2.18 0.00	27.45 2.43 0.00	27.94 2.52 0.00	27.35 2.49 0.00	27.07 2.51 0.00	26.97 2.52 -0.46	26.97 2.52 -0.01	26.94 2.52 -0.01	27.67 2.58 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.19 2.98 0.00	32.13 2.92 0.00	37.91 3.39 0.00	27.51 2.39 0.00	21.70 1.92 0.00	18.09 1.54 0.00
EAST_RIVER___2 323559	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.50 2.15 0.00	27.43 2.40 0.00	27.91 2.49 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.94 2.49 -0.46	26.94 2.49 -0.01	26.92 2.49 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.82 3.05 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
EAST___DELAWARE_HYD 23607	19.55 1.30 0.00	16.01 1.05 0.00	13.99 0.89 0.00	13.86 0.87 0.00	13.95 0.86 0.00	16.19 1.02 0.00	23.75 1.53 0.00	27.20 1.85 0.00	27.03 2.00 0.00	27.48 2.06 0.00	26.83 1.96 0.00	26.56 1.99 0.00	25.96 1.97 0.00	26.42 1.98 0.00	26.40 1.98 0.00	27.14 2.06 0.00	29.24 2.24 0.00	31.17 2.42 0.00	31.60 2.40 0.00	31.61 2.40 0.00	37.50 2.97 0.00	27.15 2.03 0.00	21.36 1.58 0.00	17.80 1.26 0.00
ELEC_TRO_TEK 24086	21.77 1.64 -1.88	20.06 1.32 -3.78	16.03 1.11 -1.82	14.20 1.09 -0.12	15.13 1.07 -0.97	16.81 1.27 -0.36	24.79 1.82 -0.74	29.23 2.26 -1.63	29.02 2.45 -1.54	28.04 2.59 -0.02	27.65 2.46 -0.33	28.75 2.48 -1.70	26.50 2.47 -0.04	26.98 2.52 -0.02	27.65 2.49 -0.74	28.77 2.58 -1.11	30.48 2.83 -0.64	33.09 3.02 -1.31	36.44 2.95 -4.28	34.63 2.92 -2.50	42.88 3.42 -4.93	30.46 2.41 -2.93	26.37 1.98 -4.61	21.00 1.59 -2.87
ELLENBURG_WT_PWR 323604	12.59 -0.57 5.09	12.59 -0.49 1.88	12.63 -0.46 0.01	12.56 -0.43 0.00	12.63 -0.46 0.00	12.65 -0.52 2.01	20.71 -0.76 0.75	17.75 -0.81 6.78	23.78 -0.73 0.52	21.31 -0.71 3.40	23.29 -0.70 0.88	23.36 -0.69 0.52	22.43 -0.67 0.88	12.18 -0.68 11.58	23.40 -0.66 0.36	24.32 -0.65 0.11	13.16 -0.78 13.06	17.52 -0.83 10.40	24.41 -0.88 3.92	12.99 -0.88 15.35	23.90 -1.00 9.63	15.54 -0.75 8.83	12.84 -0.63 6.31	16.03 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	17.69 -0.57 0.00	14.55 -0.42 0.00	13.02 -0.08 0.00	12.87 -0.12 0.00	13.04 -0.05 0.00	15.13 -0.05 0.00	22.33 0.11 0.00	25.25 -0.10 0.00	24.73 -0.30 0.00	24.86 -0.56 0.00	24.42 -0.45 0.00	23.71 -0.86 0.00	23.13 -0.86 0.00	23.54 -0.90 0.00	24.84 -0.81 -1.22	24.59 -0.88 -0.39	25.79 -1.21 0.00	30.20 -1.26 -2.71	28.33 -0.88 0.00	28.45 -0.76 0.00	36.36 -1.52 -3.35	24.62 -0.50 0.00	19.58 -0.20 0.00	16.60 0.05 0.00
EMPIRE_CC_1 323656	18.98 0.73 0.00	15.62 0.66 0.00	13.63 0.54 0.00	13.54 0.55 0.00	13.64 0.55 0.00	15.81 0.64 0.00	23.02 0.80 0.00	26.31 0.96 0.00	26.00 0.98 0.00	26.41 0.99 0.00	25.86 1.00 0.00	25.60 1.03 0.00	25.02 1.03 0.00	25.49 1.05 0.00	25.45 1.03 0.00	26.11 1.03 0.00	28.17 1.16 0.00	30.02 1.26 0.00	30.52 1.32 0.00	30.53 1.32 0.00	36.05 1.52 0.00	26.15 1.03 0.00	20.63 0.85 0.00	17.17 0.63 0.00

EMPIRE_CC_2 323658	18.98 0.73 0.00	15.62 0.66 0.00	13.63 0.54 0.00	13.54 0.55 0.00	13.64 0.55 0.00	15.81 0.64 0.00	23.02 0.80 0.00	26.31 0.96 0.00	26.00 0.98 0.00	26.41 0.99 0.00	25.86 1.00 0.00	25.60 1.03 0.00	25.02 1.03 0.00	25.49 1.05 0.00	25.45 1.03 0.00	26.11 1.03 0.00	28.17 1.16 0.00	30.02 1.26 0.00	30.52 1.32 0.00	30.53 1.32 0.00	36.05 1.52 0.00	26.15 1.03 0.00	20.63 0.85 0.00	17.17 0.63 0.00
ERIE_WT_PWR 323693	17.78 -0.47 0.00	14.61 -0.36 0.00	13.07 -0.03 0.00	12.93 -0.06 0.00	13.09 0.00 0.00	15.21 0.03 0.00	22.42 0.20 0.00	25.37 0.03 0.00	24.83 -0.20 0.00	24.99 -0.43 0.00	24.52 -0.35 0.00	23.80 -0.76 0.00	23.22 -0.77 0.00	23.64 -0.81 0.00	24.68 -0.78 -1.05	24.56 -0.85 -0.33	25.82 -1.19 0.00	29.84 -1.24 -2.31	28.36 -0.85 0.00	28.48 -0.73 0.00	35.91 -1.48 -2.86	24.67 -0.45 0.00	19.60 -0.18 0.00	16.63 0.08 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	18.71 0.46 0.00	15.34 0.37 0.00	13.46 0.37 0.00	13.35 0.36 0.00	13.48 0.39 0.00	15.66 0.49 0.00	23.09 0.87 0.00	26.31 0.96 0.00	25.88 0.85 0.00	26.26 0.84 0.00	25.68 0.82 0.00	25.33 0.76 0.00	24.66 0.67 0.00	25.13 0.68 0.00	25.19 0.71 -0.06	25.83 0.73 -0.02	27.73 0.73 0.00	29.70 0.80 -0.14	30.12 0.91 0.00	30.12 0.91 0.00	35.81 1.10 -0.18	26.00 0.88 0.00	20.40 0.61 0.00	17.09 0.55 0.00
E_CANADA_CAP_HY 24051	18.90 0.47 -0.18	15.42 0.39 -0.07	13.41 0.31 0.00	13.34 0.35 0.00	13.49 0.41 0.00	15.76 0.52 -0.07	23.00 0.76 -0.03	26.64 1.06 -0.23	26.00 0.95 -0.02	26.52 0.99 -0.11	25.81 0.92 -0.03	25.47 0.88 -0.02	24.86 0.84 -0.03	25.70 0.88 -0.38	25.29 0.85 -0.01	26.01 0.93 0.00	28.46 1.03 -0.43	30.25 1.15 -0.35	30.57 1.23 -0.13	30.95 1.23 -0.51	36.33 1.48 -0.32	26.39 0.98 -0.29	20.72 0.73 -0.21	17.07 0.53 0.00
E_CANADA_MHWK_HY 24050	19.27 0.78 -0.23	15.69 0.64 -0.08	13.67 0.58 0.00	13.55 0.56 0.00	13.66 0.58 0.00	15.95 0.68 -0.09	23.19 0.93 -0.04	26.75 1.09 -0.31	26.13 1.08 -0.02	26.67 1.09 -0.16	25.95 1.04 -0.04	25.65 1.06 -0.02	25.06 1.03 -0.04	26.01 1.03 -0.54	25.46 1.03 -0.02	26.14 1.05 -0.01	28.66 1.05 -0.61	30.33 1.09 -0.48	30.50 1.11 -0.18	31.00 1.08 -0.71	36.29 1.31 -0.45	26.48 0.95 -0.41	20.90 0.83 -0.29	17.27 0.73 0.00
E_FISHKILL___LBMP 23776	19.55 1.30 0.00	16.00 1.03 0.00	13.97 0.88 0.00	13.83 0.84 0.00	13.91 0.83 0.00	16.16 0.99 0.00	23.62 1.40 0.00	27.09 1.75 0.00	26.95 1.93 0.00	27.43 2.01 0.00	26.83 1.96 0.00	26.56 1.99 0.00	25.99 1.99 -0.01	26.45 2.00 0.00	26.42 2.00 0.00	27.14 2.06 0.00	29.30 2.29 0.00	31.20 2.44 0.00	31.60 2.37 0.00	31.58 2.37 0.00	37.29 2.76 0.00	27.05 1.93 0.00	21.34 1.56 0.00	17.77 1.22 0.00
FAR ROCKAWAY___4 23548	22.09 1.93 -1.90	20.34 1.54 -3.83	16.25 1.31 -1.85	14.39 1.27 -0.12	15.34 1.27 -0.98	17.04 1.50 -0.36	25.14 2.18 -0.74	29.69 2.71 -1.63	29.47 2.90 -1.54	28.49 3.05 -0.03	28.10 2.91 -0.33	29.20 2.92 -1.71	26.91 2.88 -0.04	27.40 2.93 -0.02	28.09 2.93 -0.74	29.20 3.01 -1.11	30.94 3.29 -0.64	33.61 3.54 -1.31	36.99 3.50 -4.28	35.16 3.45 -2.50	43.53 4.07 -4.93	30.94 2.89 -2.93	26.71 2.31 -4.62	21.28 1.87 -2.87
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	19.82 1.57 0.00	16.21 1.24 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.08 0.99 0.00	16.36 1.18 0.00	23.93 1.71 0.00	27.55 2.20 0.00	27.45 2.43 0.00	27.94 2.52 0.00	27.35 2.49 0.00	27.07 2.51 0.00	27.00 2.52 -0.49	26.97 2.52 -0.01	26.94 2.52 -0.01	27.67 2.58 0.00	29.88 2.86 -0.02	31.85 3.08 -0.02	32.19 2.98 0.00	32.13 2.92 0.00	37.91 3.39 0.00	27.51 2.39 0.00	21.73 1.94 -0.01	18.09 1.54 -0.01
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	19.84 1.59 0.00	16.21 1.24 0.00	14.16 1.06 0.00	14.00 1.01 0.00	14.08 0.99 0.00	16.37 1.20 0.00	23.93 1.71 0.00	27.53 2.18 0.00	27.45 2.43 0.00	27.94 2.52 0.00	27.35 2.49 0.00	27.07 2.51 0.00	26.97 2.52 -0.46	26.97 2.52 -0.01	26.94 2.52 -0.01	27.67 2.58 0.00	29.88 2.86 -0.02	31.85 3.08 -0.02	32.19 2.98 0.00	32.13 2.92 0.00	37.91 3.39 0.00	27.51 2.39 0.00	21.73 1.94 -0.01	18.09 1.54 -0.01
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	19.82 1.57 0.00	16.21 1.24 0.00	14.14 1.05 0.00	13.99 1.00 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.91 1.69 0.00	27.53 2.18 0.00	27.43 2.40 0.00	27.91 2.49 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.94 2.49 -0.46	26.97 2.52 -0.01	26.92 2.49 -0.01	27.67 2.58 0.00	29.88 2.86 -0.02	31.82 3.05 -0.02	32.16 2.95 0.00	32.10 2.89 0.00	37.88 3.35 0.00	27.51 2.39 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
FARRAGUT___LBMP 323566	19.80 1.55 0.00	16.19 1.23 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.92 2.47 -0.46	26.92 2.47 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.13 2.92 0.00	32.08 2.86 0.00	37.84 3.32 0.00	27.48 2.36 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
FENNER___WINDPWR 24204	18.60 0.35 0.00	15.25 0.28 0.00	13.36 0.26 0.00	13.25 0.26 0.00	13.38 0.29 0.00	15.54 0.36 0.00	22.98 0.76 0.00	26.21 0.86 0.00	25.80 0.78 0.00	26.23 0.81 0.00	25.58 0.72 0.00	25.23 0.66 0.00	24.61 0.62 0.00	25.13 0.68 0.00	25.10 0.68 0.00	25.78 0.70 0.00	27.68 0.68 0.00	29.50 0.75 0.00	30.00 0.79 0.00	30.03 0.82 0.00	35.60 1.07 0.00	25.92 0.80 0.00	20.29 0.51 0.00	16.99 0.45 0.00
FIBERTEK___ENERGY 23856	18.46 0.20 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.80 0.46 0.00	25.38 0.35 0.00	25.75 0.33 0.00	25.21 0.35 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.69 0.24 0.00	24.69 0.27 0.00	25.36 0.28 0.00	27.27 0.27 0.00	29.07 0.32 0.00	29.59 0.38 0.00	29.59 0.38 0.00	34.98 0.45 0.00	25.52 0.40 0.00	20.06 0.28 0.00	16.81 0.26 0.00
FITZPATRICK____ 23598	18.07 -0.18 0.00	14.82 -0.15 0.00	12.99 -0.11 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.04 -0.14 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.25 -0.32 0.00	23.66 -0.34 0.00	24.10 -0.34 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.83 -0.38 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.40 -0.15 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	19.80 1.55 0.00	16.22 1.26 0.00	14.17 1.07 0.00	14.02 1.03 0.00	14.12 1.03 0.00	16.37 1.20 0.00	23.97 1.75 0.00	27.50 2.15 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.18 2.31 0.00	26.92 2.36 0.00	26.32 2.33 0.00	26.79 2.35 0.00	26.79 2.37 0.00	27.51 2.43 0.00	29.68 2.67 0.00	31.63 2.88 0.00	32.04 2.83 0.00	32.02 2.80 0.00	37.98 3.45 0.00	27.48 2.36 0.00	21.64 1.86 0.00	18.00 1.46 0.00

FORT ORANGE____ 23900	19.06 0.80 0.00	15.64 0.67 0.00	13.66 0.56 0.00	13.55 0.56 0.00	13.65 0.56 0.00	15.84 0.67 0.00	22.93 0.71 0.00	26.23 0.89 0.00	25.93 0.90 0.00	26.36 0.94 0.00	25.78 0.92 0.00	25.52 0.96 0.00	24.98 0.98 0.00	25.42 0.98 0.00	25.40 0.98 0.00	26.09 1.00 0.00	28.11 1.11 0.00	29.96 1.21 0.00	30.41 1.20 0.00	30.41 1.20 0.00	35.94 1.42 0.00	26.07 0.95 0.00	20.53 0.75 0.00	17.09 0.55 0.00
FORT_DRUM_COGEN 23780	16.50 -0.77 0.99	13.94 -0.66 0.36	12.51 -0.59 0.00	12.42 -0.57 0.00	12.54 -0.55 0.00	14.19 -0.59 0.39	21.38 -0.69 0.15	23.34 -0.79 1.22	24.09 -0.85 0.08	24.13 -0.74 0.55	23.75 -0.97 0.14	23.50 -0.98 0.08	22.86 -0.98 0.14	21.68 -0.90 1.86	23.48 -0.88 0.06	24.14 -0.93 0.02	23.60 -1.05 2.35	25.76 -1.12 1.87	27.33 -1.17 0.71	25.28 -1.17 2.76	31.72 -1.07 1.74	22.70 -0.83 1.59	17.78 -0.87 1.14	15.87 -0.68 0.00
FPL_FAR_ROCK_GT1 24212	22.09 1.93 -1.90	20.34 1.54 -3.83	16.25 1.31 -1.85	14.39 1.27 -0.12	15.34 1.27 -0.98	17.04 1.50 -0.36	25.14 2.18 -0.74	29.69 2.71 -1.63	29.47 2.90 -1.54	28.49 3.05 -0.03	28.10 2.91 -0.33	29.20 2.92 -1.71	26.91 2.88 -0.04	27.40 2.93 -0.02	28.09 2.93 -0.74	29.20 3.01 -1.11	30.94 3.29 -0.64	33.61 3.54 -1.31	36.99 3.50 -4.28	35.16 3.45 -2.50	43.53 4.07 -4.93	30.94 2.89 -2.93	26.71 2.31 -4.62	21.28 1.87 -2.87
FPL_FAR_ROCK_GT2 23815	22.09 1.93 -1.90	20.34 1.54 -3.83	16.25 1.31 -1.85	14.39 1.27 -0.12	15.34 1.27 -0.98	17.04 1.50 -0.36	25.14 2.18 -0.74	29.69 2.71 -1.63	29.47 2.90 -1.54	28.49 3.05 -0.03	28.10 2.91 -0.33	29.20 2.92 -1.71	26.91 2.88 -0.04	27.40 2.93 -0.02	28.09 2.93 -0.74	29.20 3.01 -1.11	30.94 3.29 -0.64	33.61 3.54 -1.31	36.99 3.50 -4.28	35.16 3.45 -2.50	43.53 4.07 -4.93	30.94 2.89 -2.93	26.71 2.31 -4.62	21.28 1.87 -2.87
FRANKLIN_FALL_HYD 24054	12.70 -0.80 4.75	12.53 -0.69 1.75	12.47 -0.62 0.01	12.42 -0.57 0.00	12.46 -0.63 0.00	12.60 -0.70 1.87	20.52 -1.00 0.70	17.78 -0.79 6.78	23.83 -0.67 0.52	21.34 -0.69 3.40	23.32 -0.67 0.88	23.40 -0.64 0.52	22.48 -0.62 0.88	12.20 -0.66 11.58	23.47 -0.59 0.36	24.37 -0.60 0.11	13.16 -0.78 13.06	17.55 -0.81 10.40	24.47 -0.82 3.92	13.02 -0.85 15.35	23.93 -0.97 9.63	15.56 -0.73 8.83	12.86 -0.61 6.31	16.05 -0.50 0.00
FREEPORT_EQUS_GT1 23764	22.12 1.83 -2.04	20.56 1.45 -4.14	16.34 1.24 -2.00	14.35 1.22 -0.14	15.37 1.22 -1.06	16.98 1.44 -0.36	25.03 2.07 -0.74	29.54 2.56 -1.63	29.32 2.75 -1.54	28.31 2.87 -0.02	27.92 2.74 -0.33	29.02 2.75 -1.70	26.74 2.71 -0.04	27.22 2.76 -0.02	27.92 2.76 -0.74	29.02 2.83 -1.11	30.77 3.13 -0.64	33.40 3.33 -1.31	36.79 3.30 -4.28	34.95 3.24 -2.50	43.29 3.83 -4.93	30.77 2.71 -2.93	26.61 2.22 -4.61	21.18 1.77 -2.87
FREEPORT____CT2 23818	22.12 1.83 -2.04	20.56 1.45 -4.14	16.34 1.24 -2.00	14.35 1.22 -0.14	15.37 1.22 -1.06	16.98 1.44 -0.36	25.03 2.07 -0.74	29.54 2.56 -1.63	29.32 2.75 -1.54	28.31 2.87 -0.02	27.92 2.74 -0.33	29.02 2.75 -1.70	26.74 2.71 -0.04	27.22 2.76 -0.02	27.92 2.76 -0.74	29.02 2.83 -1.11	30.77 3.13 -0.64	33.40 3.33 -1.31	36.79 3.30 -4.28	34.95 3.24 -2.50	43.29 3.83 -4.93	30.77 2.71 -2.93	26.61 2.22 -4.61	21.18 1.77 -2.87
FULTON COGEN____ 23766	18.25 0.00 0.00	14.97 0.00 0.00	13.12 0.03 0.00	13.02 0.03 0.00	13.13 0.04 0.00	15.22 0.05 0.00	22.38 0.16 0.00	25.45 0.10 0.00	25.03 0.00 0.00	25.39 -0.03 0.00	24.86 0.00 0.00	24.57 0.00 0.00	23.94 -0.05 0.00	24.39 -0.05 0.00	24.37 -0.05 0.00	25.06 -0.03 0.00	26.95 -0.05 0.00	28.70 -0.06 0.00	29.18 -0.03 0.00	29.21 0.00 0.00	34.53 0.00 0.00	25.17 0.05 0.00	19.78 0.00 0.00	16.60 0.05 0.00
FULTON____LFGE 323630	19.87 1.42 -0.19	16.17 1.14 -0.07	14.07 0.97 0.00	14.03 1.04 0.00	14.25 1.16 0.00	16.66 1.41 -0.07	24.43 2.18 -0.03	28.46 2.86 -0.25	27.65 2.60 -0.02	28.18 2.64 -0.12	27.46 2.56 -0.03	27.04 2.46 -0.02	26.35 2.33 -0.03	27.25 2.40 -0.41	26.75 2.32 -0.01	27.55 2.46 0.00	30.20 2.73 -0.47	32.18 3.05 -0.38	32.54 3.18 -0.14	33.01 3.24 -0.56	38.74 3.87 -0.35	28.05 2.61 -0.32	21.87 1.86 -0.23	17.97 1.42 0.00
G.F.CEMENT____DRP 24184	19.44 0.99 -0.21	15.94 0.90 -0.08	13.82 0.72 0.00	13.74 0.75 0.00	13.87 0.79 0.00	16.16 0.91 -0.08	23.58 1.33 -0.03	27.28 1.67 -0.26	26.65 1.60 -0.02	27.20 1.65 -0.13	26.51 1.62 -0.03	26.23 1.65 -0.02	25.66 1.63 -0.03	26.54 1.66 -0.43	26.05 1.61 -0.01	26.74 1.66 0.00	29.34 1.84 -0.49	31.22 2.07 -0.39	31.52 2.16 -0.15	31.98 2.19 -0.58	37.41 2.52 -0.36	27.16 1.71 -0.33	21.35 1.33 -0.24	17.52 0.98 0.00
GARDENVILLE____LBMP 24039	17.74 -0.51 0.00	14.58 -0.39 0.00	13.04 -0.05 0.00	12.90 -0.09 0.00	13.06 -0.03 0.00	15.17 0.00 0.00	22.38 0.16 0.00	25.30 -0.05 0.00	24.78 -0.25 0.00	24.91 -0.51 0.00	24.44 -0.42 0.00	23.76 -0.81 0.00	23.18 -0.82 0.00	23.56 -0.88 0.00	24.71 -0.90 -1.19	24.48 -0.98 -0.38	25.71 -1.30 0.00	30.02 -1.38 -2.64	28.22 -0.99 0.00	28.34 -0.88 0.00	36.14 -1.66 -3.27	24.54 -0.58 0.00	19.52 -0.26 0.00	16.56 0.02 0.00
GENERAL____MILLS 23808	17.74 -0.51 0.00	14.59 -0.37 0.00	13.06 -0.04 0.00	12.91 -0.08 0.00	13.07 -0.01 0.00	15.17 0.00 0.00	22.40 0.18 0.00	25.32 -0.03 0.00	24.78 -0.25 0.00	24.93 -0.48 0.00	24.46 -0.40 0.00	23.78 -0.79 0.00	23.18 -0.82 0.00	23.59 -0.86 0.00	24.64 -0.83 -1.05	24.51 -0.90 -0.33	25.79 -1.21 0.00	29.78 -1.29 -2.31	28.33 -0.88 0.00	28.45 -0.76 0.00	35.87 -1.52 -2.86	24.64 -0.48 0.00	19.58 -0.20 0.00	16.61 0.07 0.00
GE_PLASTICS____DRP 24183	18.98 0.73 0.00	15.58 0.61 0.00	13.61 0.51 0.00	13.51 0.52 0.00	13.61 0.52 0.00	15.78 0.61 0.00	22.91 0.69 0.00	26.18 0.84 0.00	25.83 0.80 0.00	26.26 0.84 0.00	25.68 0.82 0.00	25.43 0.86 0.00	24.85 0.86 0.00	25.32 0.88 0.00	25.27 0.85 0.00	25.96 0.88 0.00	28.00 1.00 0.00	29.82 1.06 0.00	30.29 1.08 0.00	30.26 1.05 0.00	35.77 1.24 0.00	25.97 0.85 0.00	20.45 0.67 0.00	17.06 0.51 0.00
GILBOA____1 23756	18.98 0.73 0.00	15.57 0.60 0.00	13.61 0.51 0.00	13.48 0.49 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.04 0.82 0.00	26.31 0.96 0.00	26.08 1.05 0.00	26.49 1.07 0.00	25.91 1.04 0.00	25.62 1.06 0.00	25.05 1.05 0.00	25.49 1.05 0.00	25.47 1.05 0.00	26.16 1.08 0.00	28.19 1.19 0.00	29.99 1.24 0.00	30.44 1.23 0.00	30.41 1.20 0.00	35.94 1.42 0.00	26.18 1.05 0.00	20.63 0.85 0.00	17.21 0.66 0.00
GILBOA____2 23757	18.98 0.73 0.00	15.57 0.60 0.00	13.61 0.51 0.00	13.48 0.49 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.04 0.82 0.00	26.31 0.96 0.00	26.08 1.05 0.00	26.49 1.07 0.00	25.91 1.04 0.00	25.62 1.06 0.00	25.05 1.05 0.00	25.49 1.05 0.00	25.47 1.05 0.00	26.16 1.08 0.00	28.19 1.19 0.00	29.99 1.24 0.00	30.44 1.23 0.00	30.41 1.20 0.00	35.94 1.42 0.00	26.18 1.05 0.00	20.63 0.85 0.00	17.21 0.66 0.00

GILBOA___3 23758	18.98 0.73 0.00	15.57 0.60 0.00	13.61 0.51 0.00	13.48 0.49 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.04 0.82 0.00	26.31 0.96 0.00	26.08 1.05 0.00	26.49 1.07 0.00	25.91 1.04 0.00	25.62 1.06 0.00	25.05 1.05 0.00	25.49 1.05 0.00	25.47 1.05 0.00	26.16 1.08 0.00	28.19 1.19 0.00	29.99 1.24 0.00	30.44 1.23 0.00	30.41 1.20 0.00	35.94 1.42 0.00	26.18 1.05 0.00	20.63 0.85 0.00	17.21 0.66 0.00
GILBOA___4 23759	18.98 0.73 0.00	15.57 0.60 0.00	13.61 0.51 0.00	13.48 0.49 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.04 0.82 0.00	26.31 0.96 0.00	26.08 1.05 0.00	26.49 1.07 0.00	25.91 1.04 0.00	25.62 1.06 0.00	25.05 1.05 0.00	25.49 1.05 0.00	25.47 1.05 0.00	26.16 1.08 0.00	28.19 1.19 0.00	29.99 1.24 0.00	30.44 1.23 0.00	30.41 1.20 0.00	35.94 1.42 0.00	26.18 1.05 0.00	20.63 0.85 0.00	17.21 0.66 0.00
GILBOA___ 23599	18.98 0.73 0.00	15.57 0.60 0.00	13.61 0.51 0.00	13.48 0.49 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.04 0.82 0.00	26.31 0.96 0.00	26.08 1.05 0.00	26.49 1.07 0.00	25.91 1.04 0.00	25.62 1.06 0.00	25.05 1.05 0.00	25.49 1.05 0.00	25.47 1.05 0.00	26.16 1.08 0.00	28.19 1.19 0.00	29.99 1.24 0.00	30.44 1.23 0.00	30.41 1.20 0.00	35.94 1.42 0.00	26.18 1.05 0.00	20.63 0.85 0.00	17.21 0.66 0.00
GINNA___ 23603	17.23 -1.02 0.00	14.11 -0.85 0.00	12.43 -0.67 0.00	12.33 -0.66 0.00	12.45 -0.64 0.00	14.48 -0.70 0.00	21.44 -0.78 0.00	24.38 -0.96 0.00	23.85 -1.18 0.00	24.15 -1.27 0.00	23.65 -1.22 0.00	23.21 -1.35 0.00	22.65 -1.34 0.00	23.07 -1.37 0.00	23.06 -1.32 0.04	23.69 -1.38 0.01	25.47 -1.54 0.00	27.03 -1.64 0.09	27.66 -1.55 0.00	27.69 -1.52 0.00	32.73 -1.69 0.11	23.94 -1.18 0.00	18.81 -0.97 0.00	15.80 -0.74 0.00
GLEN PARK___ 23778	16.54 -0.78 0.93	13.95 -0.67 0.34	12.49 -0.60 0.00	12.41 -0.58 0.00	12.51 -0.58 0.00	14.20 -0.61 0.37	21.39 -0.69 0.14	23.40 -0.79 1.16	24.10 -0.85 0.08	24.19 -0.71 0.52	23.76 -0.97 0.13	23.50 -0.98 0.08	22.87 -0.98 0.13	21.78 -0.90 1.76	23.49 -0.88 0.05	24.16 -0.90 0.02	23.70 -1.08 2.23	25.86 -1.12 1.77	27.37 -1.17 0.67	25.43 -1.17 2.62	31.85 -1.03 1.64	22.79 -0.83 1.51	17.84 -0.87 1.08	15.87 -0.68 0.00
GLENWOOD_IC_1_G5 23712	21.90 1.72 -1.93	20.21 1.36 -3.89	16.13 1.17 -1.87	14.25 1.13 -0.13	15.21 1.13 -1.00	16.87 1.34 -0.36	24.87 1.91 -0.74	29.38 2.41 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.82 2.63 -0.33	28.95 2.68 -1.70	26.67 2.64 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.67 3.02 -0.64	33.32 3.25 -1.31	36.67 3.18 -4.28	34.84 3.13 -2.50	43.01 3.56 -4.93	30.64 2.59 -2.93	26.47 2.08 -4.61	21.07 1.65 -2.87
GLENWOOD_IC_2_G1 23688	20.19 1.59 -0.35	16.56 1.27 -0.32	14.32 1.07 -0.15	14.04 1.04 -0.01	14.20 1.03 -0.08	16.76 1.23 -0.36	24.72 1.75 -0.74	29.18 2.20 -1.63	28.96 2.40 -1.53	27.96 2.52 -0.02	27.63 2.44 -0.32	28.75 2.48 -1.70	26.48 2.45 -0.04	26.96 2.49 -0.02	27.65 2.49 -0.74	28.75 2.56 -1.11	30.48 2.83 -0.64	33.09 3.02 -1.31	36.44 2.95 -4.28	34.61 2.89 -2.50	42.84 3.39 -4.93	30.44 2.39 -2.93	26.31 1.92 -4.61	20.95 1.54 -2.87
GLENWOOD_IC_3_G1 23689	20.19 1.59 -0.35	16.56 1.27 -0.32	14.32 1.07 -0.15	14.04 1.04 -0.01	14.20 1.03 -0.08	16.76 1.23 -0.36	24.72 1.75 -0.74	29.18 2.20 -1.63	28.96 2.40 -1.53	27.96 2.52 -0.02	27.63 2.44 -0.32	28.75 2.48 -1.70	26.48 2.45 -0.04	26.96 2.49 -0.02	27.65 2.49 -0.74	28.75 2.56 -1.11	30.48 2.83 -0.64	33.09 3.02 -1.31	36.44 2.95 -4.28	34.61 2.89 -2.50	42.84 3.39 -4.93	30.44 2.39 -2.93	26.31 1.92 -4.61	20.95 1.54 -2.87
GLENWOOD___4 23550	21.90 1.72 -1.93	20.21 1.36 -3.89	16.13 1.17 -1.87	14.25 1.13 -0.13	15.21 1.13 -1.00	16.87 1.34 -0.36	24.87 1.91 -0.74	29.38 2.41 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.82 2.63 -0.33	28.95 2.68 -1.70	26.67 2.64 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.67 3.02 -0.64	33.32 3.25 -1.31	36.67 3.18 -4.28	34.84 3.13 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.47 2.08 -4.61	21.07 1.65 -2.87
GLENWOOD___5 23614	21.90 1.72 -1.93	20.21 1.36 -3.89	16.13 1.17 -1.87	14.25 1.13 -0.13	15.21 1.13 -1.00	16.87 1.34 -0.36	24.87 1.91 -0.74	29.38 2.41 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.82 2.63 -0.33	28.95 2.68 -1.70	26.67 2.64 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.67 3.02 -0.64	33.32 3.25 -1.31	36.67 3.18 -4.28	34.84 3.13 -2.50	43.05 3.59 -4.93	30.64 2.59 -2.93	26.47 2.08 -4.61	21.07 1.65 -2.87
GLOBAL GREEN_PORT_GT1 23814	22.88 2.48 -2.15	21.42 2.07 -4.39	17.02 1.81 -2.11	14.98 1.84 -0.14	16.09 1.87 -1.13	17.64 2.11 -0.36	25.85 2.89 -0.74	30.60 3.62 -1.63	30.34 3.78 -1.53	29.23 3.79 -0.02	28.77 3.58 -0.32	29.83 3.56 -1.70	27.44 3.41 -0.04	27.91 3.45 -0.02	28.63 3.47 -0.74	29.77 3.59 -1.11	31.67 4.02 -0.64	34.44 4.37 -1.31	37.90 4.41 -4.28	36.12 4.41 -2.50	44.74 5.28 -4.93	31.69 3.64 -2.93	27.18 2.79 -4.61	21.70 2.28 -2.87
GLOBE___DSASP 323697	17.01 -1.24 0.00	14.01 -0.96 0.00	12.55 -0.55 0.00	12.42 -0.57 0.00	12.56 -0.52 0.00	14.55 -0.62 0.00	21.35 -0.87 0.00	23.95 -1.39 0.00	23.42 -1.60 0.00	23.54 -1.88 0.00	23.10 -1.76 0.00	22.43 -2.14 0.00	21.88 -2.11 0.00	22.27 -2.18 0.00	22.94 -2.10 -0.62	23.10 -2.18 -0.20	24.41 -2.59 0.00	27.35 -2.79 -1.38	26.78 -2.42 0.00	26.90 -2.31 0.00	32.86 -3.38 -1.71	23.39 -1.73 0.00	18.65 -1.13 0.00	15.95 -0.59 0.00
GOETHSLN___LBMP 323567	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.36 1.18 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.25 2.39 0.00	26.97 2.41 0.00	26.87 2.42 -0.46	26.87 2.42 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.80 2.78 -0.02	31.74 2.96 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
GOODYEAR_LAKE_HYD 323669	18.89 0.64 0.00	15.48 0.51 0.00	13.54 0.45 0.00	13.43 0.44 0.00	13.56 0.47 0.00	15.77 0.59 0.00	23.20 0.98 0.00	26.54 1.19 0.00	26.23 1.20 0.00	26.66 1.25 0.00	25.98 1.12 0.00	25.67 1.11 0.00	25.05 1.05 0.00	25.54 1.10 0.00	25.52 1.10 0.00	26.24 1.15 0.00	28.19 1.19 0.00	30.02 1.26 0.00	30.49 1.28 0.00	30.47 1.26 0.00	36.08 1.56 0.00	26.25 1.13 0.00	20.61 0.83 0.00	17.22 0.68 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	18.76 0.51 0.00	15.40 0.43 0.00	13.57 0.47 0.00	13.44 0.45 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.20 0.98 0.00	26.44 1.09 0.00	26.00 0.98 0.00	26.33 0.91 0.00	25.78 0.92 0.00	25.33 0.76 0.00	24.69 0.70 0.00	25.13 0.68 0.00	25.25 0.73 -0.10	25.84 0.73 -0.03	27.71 0.70 0.00	29.73 0.75 -0.22	30.14 0.93 0.00	30.17 0.96 0.00	35.77 0.97 -0.28	26.05 0.93 0.00	20.53 0.75 0.00	17.22 0.68 0.00

GOUDEY___7 23579	18.76 0.51 0.00	15.40 0.43 0.00	13.57 0.47 0.00	13.44 0.45 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.20 0.98 0.00	26.44 1.09 0.00	26.00 0.98 0.00	26.33 0.91 0.00	25.78 0.92 0.00	25.33 0.76 0.00	24.69 0.70 0.00	25.13 0.68 0.00	25.25 0.73 -0.10	25.84 0.73 -0.03	27.71 0.70 0.00	29.73 0.75 -0.22	30.14 0.93 0.00	30.17 0.96 0.00	35.77 0.97 -0.28	26.05 0.93 0.00	20.53 0.75 0.00	17.22 0.68 0.00
GOUDEY___8 23580	18.76 0.51 0.00	15.40 0.43 0.00	13.57 0.47 0.00	13.44 0.45 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.20 0.98 0.00	26.44 1.09 0.00	26.00 0.98 0.00	26.33 0.91 0.00	25.78 0.92 0.00	25.33 0.76 0.00	24.69 0.70 0.00	25.13 0.68 0.00	25.25 0.73 -0.10	25.84 0.73 -0.03	27.71 0.70 0.00	29.73 0.75 -0.22	30.14 0.93 0.00	30.17 0.96 0.00	35.77 0.97 -0.28	26.05 0.93 0.00	20.53 0.75 0.00	17.22 0.68 0.00
GOWANUS_GT1_1 24077	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT1_2 24078	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT1_3 24079	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT1_4 24080	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 0.00	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT1_5 24084	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT1_6 24111	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00																

GOWANUS_GT2_6 24119	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT2_7 24120	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT2_8 24121	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_1 24122	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_2 24123	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_3 24124	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_4 24125	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_5 24126	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_6 24127	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_7 24128	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT3_8 24129	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_1 24130	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_2 24131	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_3 24132	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_4 24133	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01

GOWANUS_GT4_5 24134	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_6 24135	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_7 24136	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GOWANUS_GT4_8 24137	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GREENIDGE___3 23582	18.36 0.11 0.00	15.07 0.11 0.00	13.29 0.20 0.00	13.17 0.18 0.00	13.32 0.24 0.00	15.49 0.32 0.00	22.93 0.71 0.00	26.11 0.76 0.00	25.55 0.53 0.00	25.85 0.43 0.00	25.33 0.47 0.00	24.88 0.32 0.00	24.21 0.22 0.00	24.64 0.19 0.00	24.78 0.22 -0.14	25.35 0.23 -0.04	27.14 0.14 0.00	29.27 0.20 -0.31	29.59 0.38 0.00	29.62 0.41 0.00	35.32 0.42 -0.38	25.60 0.48 0.00	20.12 0.34 0.00	16.89 0.35 0.00
GREENIDGE___4 23583	18.36 0.11 0.00	15.07 0.11 0.00	13.29 0.20 0.00	13.17 0.18 0.00	13.32 0.24 0.00	15.49 0.32 0.00	22.93 0.71 0.00	26.11 0.76 0.00	25.55 0.53 0.00	25.85 0.43 0.00	25.33 0.47 0.00	24.88 0.32 0.00	24.21 0.22 0.00	24.64 0.19 0.00	24.78 0.22 -0.14	25.35 0.23 -0.04	27.14 0.14 0.00	29.27 0.20 -0.31	29.59 0.38 0.00	29.62 0.41 0.00	35.32 0.42 -0.38	25.60 0.48 0.00	20.12 0.34 0.00	16.89 0.35 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
GROVEVILLE___HYD 323602	19.80 1.55 0.00	16.22 1.26 0.00	14.17 1.07 0.00	14.02 1.03 0.00	14.12 1.03 0.00	16.37 1.20 0.00	23.97 1.75 0.00	27.50 2.15 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.18 2.31 0.00	26.92 2.36 0.00	26.32 2.33 0.00	26.79 2.35 0.00	26.79 2.37 0.00	27.51 2.43 0.00	29.68 2.67 0.00	31.63 2.88 0.00	32.04 2.83 0.00	32.02 2.80 0.00	37.98 3.45 0.00	27.48 2.36 0.00	21.64 1.86 0.00	18.00 1.46 0.00
HAMPSHIRE___PAPER_HYD 323593	14.30 -1.30 2.66	12.92 -1.06 0.98	12.15 -0.94 0.00	12.09 -0.90 0.00	12.16 -0.93 0.00	13.05 -1.08 1.05	20.34 -1.49 0.39	16.24 -1.77 7.34	12.20 -1.90 10.92	13.63 -1.85 9.94	12.27 -1.99 10.60	12.11 -1.94 10.52	12.24 -1.92 9.83	17.45 -1.88 5.11	12.08 -1.86 10.48	11.90 -1.96 11.23	18.67 -2.00 6.34	17.54 -2.13 9.08	14.83 -2.19 12.18	19.58 -2.19 7.44	17.31 -2.42 14.80	17.04 -1.78 6.29	15.22 -1.50 3.06	12.12 -1.24 3.19
HARDSCRABBLE_WT_PWR 323673	19.12 0.64 -0.23	15.59 0.54 -0.08	13.57 0.47 0.00	13.44 0.45 0.00	13.56 0.47 0.00	15.83 0.56 -0.09	23.05 0.80 -0.04	26.57 0.91 -0.31	25.98 0.93 -0.02	26.52 0.94 -0.16	25.80 0.89 -0.04	25.50 0.91 -0.02	24.89 0.86 -0.04	25.84 0.86 -0.54	25.29 0.85 -0.02	25.97 0.88 -0.01	28.50 0.89 -0.61	30.16 0.92 -0.48	30.30 0.91 -0.18	30.80 0.88 -0.71	36.05 1.07 -0.45	26.31 0.78 -0.41	20.77 0.69 -0.29	17.16 0.61 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	19.57 1.32 0.00	16.01 1.05 0.00	13.99 0.89 0.00	13.85 0.86 0.00	13.94 0.85 0.00	16.18 1.00 0.00	23.66 1.44 0.00	27.17 1.83 0.00	27.03 2.00 0.00	27.50 2.08 0.00	26.88 2.01 0.00	26.63 2.06 0.00	26.02 2.04 0.01	26.52 2.08 0.00	26.50 2.07 0.00	27.24 2.16 0.00	29.38 2.38 0.00	31.29 2.53 0.00	31.69 2.48 0.00	31.67 2.45 0.00	37.46 2.93 0.00	27.15 2.03 0.00	21.38 1.60 0.00	17.80 1.26 0.00
HARZA MOOSE___RIVER 24016	17.53 -0.16 0.56	14.61 -0.15 0.21	12.96 -0.13 0.00	12.86 -0.13 0.00	12.97 -0.12 0.00	14.86 -0.09 0.22	22.13 0.00 0.08	24.65 0.00 0.70	24.93 -0.05 0.05	25.14 0.03 0.30	24.64 -0.15 0.08	24.35 -0.17 0.05	23.75 -0.17 0.08	23.31 -0.10 1.04	24.29 -0.10 0.03	24.95 -0.12 0.01	25.50 -0.16 1.34	27.52 -0.17 1.07	28.63 -0.17 0.40	27.46 -0.17 1.58	33.50 -0.03 0.99	24.16 -0.05 0.91	18.96 -0.18 0.65	16.43 -0.12 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.26 1.09 0.01	23.77 1.55 0.01	27.40 2.05 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.92 2.49 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.41 2.29 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
HEMPSTEAD____ 23647	21.96 1.72 -1.99	20.37 1.36 -4.04	16.21 1.17 -1.95	14.25 1.13 -0.13	15.25 1.13 -1.04	16.87 1.34 -0.36	24.90 1.93 -0.74	29.39 2.41 -1.63	29.14 2.58 -1.53	28.16 2.72 -0.02	27.77 2.59 -0.33	28.90 2.63 -1.70	26.62 2.59 -0.04	27.08 2.62 -0.02	27.78 2.61 -0.74	28.90 2.71 -1.11	30.61 2.97 -0.64	33.23 3.16 -1.31	36.58 3.09 -4.28	34.75 3.04 -2.50	43.05 3.59 -4.93	30.59 2.54 -2.93	26.45 2.06 -4.61	21.07 1.65 -2.87
HICKLING___1 23621	18.55 0.29 0.00	15.24 0.27 0.00	13.49 0.39 0.00	13.35 0.36 0.00	13.49 0.41 0.00	15.69 0.52 0.00	23.15 0.93 0.00	26.36 1.01 0.00	25.83 0.80 0.00	26.10 0.69 0.00	25.58 0.72 0.00	25.08 0.52 0.00	24.40 0.41 0.00	24.83 0.39 0.00	25.05 0.44 -0.19	25.57 0.43 -0.06	27.30 0.30 0.00	29.52 0.35 -0.42	29.82 0.61 0.00	29.85 0.64 0.00	35.56 0.52 -0.52	25.82 0.70 0.00	20.37 0.59 0.00	17.14 0.59 0.00

HICKLING___2 23622	18.55 0.29 0.00	15.24 0.27 0.00	13.49 0.39 0.00	13.35 0.36 0.00	13.49 0.41 0.00	15.69 0.52 0.00	23.15 0.93 0.00	26.36 1.01 0.00	25.83 0.80 0.00	26.10 0.69 0.00	25.58 0.72 0.00	25.08 0.52 0.00	24.40 0.41 0.00	24.83 0.39 0.00	25.05 0.44 -0.19	25.57 0.43 -0.06	27.30 0.30 0.00	29.52 0.35 -0.42	29.82 0.61 0.00	29.85 0.64 0.00	35.56 0.52 -0.52	25.82 0.70 0.00	20.37 0.59 0.00	17.14 0.59 0.00
HIGH FALLS___HY 23754	19.60 1.35 0.00	16.05 1.08 0.00	14.03 0.93 0.00	13.89 0.90 0.00	13.99 0.90 0.00	16.22 1.05 0.00	23.82 1.60 0.00	27.27 1.93 0.00	27.13 2.10 0.00	27.55 2.14 0.00	26.90 2.04 0.00	26.63 2.06 0.00	26.01 2.02 0.00	26.47 2.03 0.00	26.47 2.05 0.00	27.19 2.11 0.00	29.33 2.32 0.00	31.23 2.47 0.00	31.66 2.45 0.00	31.69 2.48 0.00	37.60 3.07 0.00	27.25 2.13 0.00	21.44 1.66 0.00	17.87 1.32 0.00
HILLBURN___GT 23639	19.60 1.35 0.00	16.05 1.08 0.00	14.01 0.92 0.00	13.86 0.87 0.00	13.95 0.86 0.00	16.21 1.03 0.00	23.71 1.49 0.00	27.22 1.88 0.00	27.10 2.08 0.00	27.58 2.16 0.00	26.98 2.11 0.00	26.73 2.16 0.00	26.12 2.13 0.01	26.62 2.17 0.00	26.59 2.17 0.00	27.31 2.23 0.00	29.49 2.48 0.00	31.40 2.64 0.00	31.81 2.60 0.00	31.75 2.54 0.00	37.53 3.00 0.00	27.20 2.08 0.00	21.44 1.66 0.00	17.85 1.31 0.00
HISHELDN_WT_PWR 323625	17.83 -0.42 0.00	14.65 -0.32 0.00	13.08 -0.01 0.00	12.94 -0.05 0.00	13.10 0.01 0.00	15.21 0.03 0.00	22.44 0.22 0.00	25.40 0.05 0.00	24.85 -0.17 0.00	25.01 -0.41 0.00	24.54 -0.32 0.00	23.90 -0.66 0.00	23.29 -0.70 0.00	23.71 -0.73 0.00	24.39 -0.73 -0.70	24.50 -0.80 -0.22	25.90 -1.11 0.00	29.16 -1.15 -1.55	28.42 -0.79 0.00	28.51 -0.70 0.00	35.10 -1.35 -1.92	24.69 -0.43 0.00	19.60 -0.18 0.00	16.61 0.07 0.00
HOLTSVILLE_IC_1 23690	22.16 1.75 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.12	14.38 1.25 -0.14	15.46 1.24 -1.13	16.95 1.41 -0.36	24.83 1.87 -0.74	29.26 2.28 -1.63	29.01 2.45 -1.53	27.98 2.54 -0.02	27.58 2.39 -0.32	28.68 2.41 -1.70	26.38 2.35 -0.04	26.86 2.40 -0.02	27.55 2.39 -0.74	28.70 2.51 -1.11	30.45 2.81 -0.64	33.06 2.99 -1.31	36.44 2.95 -4.28	34.66 2.95 -2.50	42.94 3.49 -4.93	30.49 2.44 -2.93	26.39 2.00 -4.61	21.05 1.64 -2.87
HOLTSVILLE_IC_10 23699	22.23 1.83 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.13 2.69 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.22 3.76 -4.93	30.66 2.61 -2.93	26.49 2.10 -4.61	21.13 1.72 -2.87
HOLTSVILLE_IC_2 23691	22.16 1.75 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.12	14.38 1.25 -0.14	15.46 1.24 -1.13	16.95 1.41 -0.36	24.83 1.87 -0.74	29.26 2.28 -1.63	29.01 2.45 -1.53	27.98 2.54 -0.02	27.58 2.39 -0.32	28.68 2.41 -1.70	26.38 2.35 -0.04	26.86 2.40 -0.02	27.55 2.39 -0.74	28.70 2.51 -1.11	30.45 2.81 -0.64	33.06 2.99 -1.31	36.44 2.95 -4.28	34.66 2.95 -2.50	42.94 3.49 -4.93	30.49 2.44 -2.93	26.39 2.00 -4.61	21.05 1.64 -2.87
HOLTSVILLE_IC_3 23692	22.16 1.75 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.12	14.38 1.25 -0.14	15.46 1.24 -1.13	16.95 1.41 -0.36	24.83 1.87 -0.74	29.26 2.28 -1.63	29.01 2.45 -1.53	27.98 2.54 -0.02	27.58 2.39 -0.32	28.68 2.41 -1.70	26.38 2.35 -0.04	26.86 2.40 -0.02	27.55 2.39 -0.74	28.70 2.51 -1.11	30.45 2.81 -0.64	33.06 2.99 -1.31	36.44 2.95 -4.28	34.66 2.95 -2.50	42.94 3.49 -4.93	30.49 2.44 -2.93	26.39 2.00 -4.61	21.05 1.64 -2.87
HOLTSVILLE_IC_4 23693	22.16 1.75 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.12	14.38 1.25 -0.14	15.46 1.24 -1.13	16.95 1.41 -0.36	24.83 1.87 -0.74	29.26 2.28 -1.63	29.01 2.45 -1.53	27.98 2.54 -0.02	27.58 2.39 -0.32	28.68 2.41 -1.70	26.38 2.35 -0.04	26.86 2.40 -0.02	27.55 2.39 -0.74	28.70 2.51 -1.11	30.45 2.81 -0.64	33.06 2.99 -1.31	36.44 2.95 -4.28	34.66 2.95 -2.50	42.94 3.49 -4.93	30.49 2.44 -2.93	26.39 2.00 -4.61	21.05 1.64 -2.87
HOLTSVILLE_IC_5 23694	22.16 1.75 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.12	14.38 1.25 -0.14	15.46 1.24 -1.13	16.95 1.41 -0.36	24.83 1.87 -0.74	29.26 2.28 -1.63	29.01 2.45 -1.53	27.98 2.54 -0.02	27.58 2.39 -0.32	28.68 2.41 -1.70	26.38 2.35 -0.04	26.86 2.40 -0.02	27.55 2.39 -0.74	28.70 2.51 -1.11	30.45 2.81 -0.64	33.06 2.99 -1.31	36.44 2.95 -4.28	34.66 2.95 -2.50	42.94 3.49 -4.93	30.49 2.44 -2.93	26.39 2.00 -4.61	21.05 1.64 -2.87
HOLTSVILLE_IC_6 23695	22.23 1.83 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.13 2.69 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.22 3.76 -4.93	30.66 2.61 -2.93	26.49 2.10 -4.61	21.13 1.72 -2.87
HOLTSVILLE_IC_7 23696	22.23 1.83 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.13 2.69 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.22 3.76 -4.93	30.66 2.61 -2.93	26.49 2.10 -4.61	21.13 1.72 -2.87
HOLTSVILLE_IC_8 23697	22.23 1.83 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.13 2.69 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.22 3.76 -4.93	30.66 2.61 -2.93	26.49 2.10 -4.61	21.13 1.72 -2.87
HOLTSVILLE_IC_9 23698	22.23 1.83 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.13 2.69 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.26 3.19 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.22 3.76 -4.93	30.66 2.61 -2.93	26.49 2.10 -4.61	21.13 1.72 -2.87
HOWARD_WT_PWR 323690	18.53 0.27 0.00	15.22 0.25 0.00	13.51 0.42 0.00	13.37 0.38 0.00	13.53 0.45 0.00	15.75 0.58 0.00	23.33 1.11 0.00	26.51 1.17 0.00	25.98 0.95 0.00	26.18 0.76 0.00	25.68 0.82 0.00	25.13 0.57 0.00	24.45 0.45 0.00	24.88 0.44 0.00	25.20 0.44 -0.34	25.61 0.43 -0.11	27.27 0.27 0.00	29.82 0.32 -0.74	29.85 0.64 0.00	29.88 0.67 0.00	35.97 0.52 -0.92	25.87 0.75 0.00	20.41 0.63 0.00	17.17 0.63 0.00

HQ_GEN_CEDARS 23644	12.25 -1.24 4.76	12.25 -0.96 1.76	12.25 -0.84 0.01	12.25 -0.74 0.00	12.25 -0.84 0.00	12.25 -1.05 1.88	19.94 -1.58 0.70	13.43 -1.75 10.17	12.25 -1.60 11.17	12.25 -1.60 11.57	12.25 -1.59 11.02	12.25 -1.55 10.77	12.25 -1.49 10.25	12.25 -1.52 10.68	12.25 -1.51 10.66	12.25 -1.56 11.28	13.43 -1.78 11.79	13.43 -1.90 13.43	13.43 -1.96 13.82	13.43 -1.93 13.85	13.43 -2.28 18.82	13.43 -1.71 9.98	12.76 -1.33 5.69	12.25 -1.11 3.19
HQ_GEN_CEDARS_PROXY 323590	12.25 -1.24 4.76	12.25 -0.96 1.76	12.25 -0.84 0.01	12.25 -0.74 0.00	12.25 -0.84 0.00	12.25 -1.05 1.88	12.25 -1.58 8.39	13.43 -1.75 10.17	12.25 -1.60 11.17	12.25 -1.60 11.57	12.25 -1.59 11.02	12.25 -1.55 10.77	12.25 -1.49 10.25	12.25 -1.52 10.68	12.25 -1.51 10.66	12.25 -1.56 11.28	13.43 -1.78 11.79	13.43 -1.90 13.43	13.43 -1.96 13.82	13.43 -1.93 13.85	13.43 -2.28 18.82	13.43 -1.71 9.98	12.76 -1.33 5.69	12.25 -1.11 3.19
HQ_GEN_IMPORT 323601	16.47 -0.55 1.23	14.05 -0.46 0.45	12.69 -0.41 0.00	12.60 -0.39 0.00	12.68 -0.41 0.00	14.22 -0.47 0.49	21.33 -0.71 0.18	22.94 -0.79 1.62	24.15 -0.75 0.13	23.84 -0.76 0.82	23.91 -0.75 0.21	23.70 -0.74 0.13	23.06 -0.72 0.21	20.95 -0.71 2.78	23.60 -0.73 0.09	24.33 -0.73 0.03	23.08 -0.81 3.12	25.41 -0.86 2.48	27.37 -0.91 0.94	24.64 -0.91 3.66	31.19 -1.03 2.30	22.23 -0.78 2.11	17.66 -0.61 1.51	16.03 -0.51 0.00
HQ_GEN_WHEEL 23651	16.47 -0.55 1.23	14.05 -0.46 0.45	12.69 -0.41 0.00	12.60 -0.39 0.00	12.68 -0.41 0.00	14.22 -0.47 0.49	21.33 -0.71 0.18	22.94 -0.79 1.62	24.15 -0.75 0.13	23.84 -0.76 0.82	23.91 -0.75 0.21	23.70 -0.74 0.13	23.06 -0.72 0.21	20.95 -0.71 2.78	23.60 -0.73 0.09	24.33 -0.73 0.03	23.08 -0.81 3.12	25.41 -0.86 2.48	27.37 -0.91 0.94	24.64 -0.91 3.66	31.19 -1.03 2.30	22.23 -0.78 2.11	17.66 -0.61 1.51	16.03 -0.51 0.00
HUDSON AVE_GT_3 23810	19.86 1.61 0.00	16.22 1.26 0.00	14.16 1.06 0.00	14.00 1.01 0.00	14.10 1.01 0.00	16.37 1.20 0.00	23.95 1.73 0.00	27.55 2.20 0.00	27.48 2.45 0.00	27.96 2.54 0.00	27.37 2.51 0.00	27.10 2.53 0.00	26.99 2.54 -0.46	26.99 2.54 -0.01	26.97 2.54 -0.01	27.72 2.63 0.00	29.94 2.92 -0.02	31.88 3.11 -0.02	32.22 3.01 0.00	32.16 2.95 0.00	37.95 3.42 0.00	27.56 2.44 0.00	21.75 1.96 -0.01	18.11 1.55 -0.01
HUDSON AVE_GT_4 23540	19.86 1.61 0.00	16.22 1.26 0.00	14.16 1.06 0.00	14.00 1.01 0.00	14.10 1.01 0.00	16.37 1.20 0.00	23.95 1.73 0.00	27.55 2.20 0.00	27.48 2.45 0.00	27.96 2.54 0.00	27.37 2.51 0.00	27.10 2.53 0.00	26.99 2.54 -0.46	26.99 2.54 -0.01	26.97 2.54 -0.01	27.72 2.63 0.00	29.94 2.92 -0.02	31.88 3.11 -0.02	32.22 3.01 0.00	32.16 2.95 0.00	37.95 3.42 0.00	27.56 2.44 0.00	21.75 1.96 -0.01	18.11 1.55 -0.01
HUDSON AVE_GT_5 23657	19.86 1.61 0.00	16.22 1.26 0.00	14.16 1.06 0.00	14.00 1.01 0.00	14.10 1.01 0.00	16.37 1.20 0.00	23.95 1.73 0.00	27.55 2.20 0.00	27.48 2.45 0.00	27.96 2.54 0.00	27.37 2.51 0.00	27.10 2.53 0.00	26.99 2.54 -0.46	26.99 2.54 -0.01	26.97 2.54 -0.01	27.72 2.63 0.00	29.94 2.92 -0.02	31.88 3.11 -0.02	32.22 3.01 0.00	32.16 2.95 0.00	37.95 3.42 0.00	27.56 2.44 0.00	21.75 1.96 -0.01	18.11 1.55 -0.01
HUDSON_AVE_10 24168	19.77 1.51 0.00	16.15 1.18 0.00	14.09 1.01 0.02	13.92 0.95 0.02	14.01 0.94 0.02	16.31 1.14 0.00	23.84 1.62 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.25 2.39 0.00	26.97 2.41 0.00	26.43 2.42 -0.01	26.86 2.42 0.00	26.85 2.42 -0.01	27.57 2.48 0.00	29.78 2.76 -0.02	31.74 2.96 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.43 2.31 0.00	21.67 1.88 -0.01	18.04 1.49 -0.01
HUNTER MOUNT___DRP 323613	19.48 1.22 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.83 0.84 0.00	13.94 0.85 0.00	16.16 0.99 0.00	23.62 1.40 0.00	26.97 1.62 0.00	26.73 1.70 0.00	27.17 1.75 0.00	26.48 1.62 0.00	26.26 1.69 0.00	25.65 1.65 0.00	26.11 1.66 0.00	26.10 1.68 0.00	26.81 1.73 0.00	28.89 1.89 0.00	30.80 2.04 0.00	31.25 2.04 0.00	31.29 2.07 0.00	37.22 2.69 0.00	26.88 1.76 0.00	21.13 1.35 0.00	17.57 1.03 0.00
HUNTINGTON_RES_REC 323705	22.26 1.86 -2.15	20.84 1.50 -4.38	16.49 1.28 -2.11	14.41 1.27 -0.14	15.48 1.27 -1.13	17.02 1.49 -0.36	25.05 2.09 -0.74	29.51 2.53 -1.63	29.29 2.73 -1.53	28.29 2.85 -0.02	27.87 2.69 -0.32	28.97 2.70 -1.70	26.67 2.64 -0.04	27.15 2.69 -0.02	27.87 2.71 -0.74	29.00 2.81 -1.11	30.77 3.13 -0.64	33.43 3.36 -1.31	36.82 3.33 -4.28	35.01 3.30 -2.50	43.36 3.90 -4.93	30.79 2.74 -2.93	26.61 2.22 -4.61	21.20 1.79 -2.87
HUNTLEY___63 23557	17.58 -0.68 0.00	14.46 -0.51 0.00	12.95 -0.14 0.00	12.81 -0.18 0.00	12.97 -0.12 0.00	15.04 -0.14 0.00	22.15 -0.07 0.00	24.99 -0.35 0.00	24.45 -0.57 0.00	24.58 -0.84 0.00	24.14 -0.72 0.00	23.44 -1.13 0.00	22.86 -1.13 0.00	23.27 -1.17 0.00	24.08 -1.12 -0.78	24.12 -1.20 -0.25	25.41 -1.59 0.00	28.78 -1.70 -1.72	27.89 -1.31 0.00	28.04 -1.17 0.00	34.59 -2.07 -2.13	24.29 -0.83 0.00	19.35 -0.44 0.00	16.43 -0.12 0.00
HUNTLEY___64 23558	17.58 -0.68 0.00	14.46 -0.51 0.00	12.95 -0.14 0.00	12.81 -0.18 0.00	12.97 -0.12 0.00	15.04 -0.14 0.00	22.15 -0.07 0.00	24.99 -0.35 0.00	24.45 -0.57 0.00	24.58 -0.84 0.00	24.14 -0.72 0.00	23.44 -1.13 0.00	22.86 -1.13 0.00	23.27 -1.17 0.00	24.08 -1.12 -0.78	24.12 -1.20 -0.25	25.41 -1.59 0.00	28.78 -1.70 -1.72	27.89 -1.31 0.00	28.04 -1.17 0.00	34.59 -2.07 -2.13	24.29 -0.83 0.00	19.35 -0.44 0.00	16.43 -0.12 0.00
HUNTLEY___65 23559	17.58 -0.68 0.00	14.46 -0.51 0.00	12.95 -0.14 0.00	12.81 -0.18 0.00	12.97 -0.12 0.00	15.04 -0.14 0.00	22.15 -0.07 0.00	24.99 -0.35 0.00	24.45 -0.57 0.00	24.58 -0.84 0.00	24.14 -0.72 0.00	23.44 -1.13 0.00	22.86 -1.13 0.00	23.27 -1.17 0.00	24.08 -1.12 -0.78	24.12 -1.20 -0.25	25.41 -1.59 0.00	28.78 -1.70 -1.72	27.89 -1.31 0.00	28.04 -1.17 0.00	34.59 -2.07 -2.13	24.29 -0.83 0.00	19.35 -0.44 0.00	16.43 -0.12 0.00
HUNTLEY___66 23560	17.58 -0.68 0.00	14.46 -0.51 0.00	12.95 -0.14 0.00	12.81 -0.18 0.00	12.97 -0.12 0.00	15.04 -0.14 0.00	22.15 -0.07 0.00	24.99 -0.35 0.00	24.45 -0.57 0.00	24.58 -0.84 0.00	24.14 -0.72 0.00	23.44 -1.13 0.00	22.86 -1.13 0.00	23.27 -1.17 0.00	24.08 -1.12 -0.78	24.12 -1.20 -0.25	25.41 -1.59 0.00	28.78 -1.70 -1.72	27.89 -1.31 0.00	28.04 -1.17 0.00	34.59 -2.07 -2.13	24.29 -0.83 0.00	19.35 -0.44 0.00	16.43 -0.12 0.00
HUNTLEY___67 23561	17.38 -0.88 0.00	14.29 -0.67 0.00	12.80 -0.30 0.00	12.65 -0.34 0.00	12.81 -0.28 0.00	14.86 -0.32 0.00	21.89 -0.33 0.00	24.66 -0.68 0.00	24.13 -0.90 0.00	24.25 -1.17 0.00	23.82 -1.04 0.00	23.12 -1.45 0.00	22.55 -1.44 0.00	22.95 -1.49 0.00	24.86 -1.39 -1.83	24.18 -1.48 -0.58	25.17 -1.84 0.00	30.86 -1.96 -4.06	27.63 -1.58 0.00	27.75 -1.46 0.00	37.20 -2.35 -5.02	24.07 -1.05 0.00	19.15 -0.63 0.00	16.30 -0.25 0.00

HUNTLEY___68 23562	17.38 -0.88 0.00	14.29 -0.67 0.00	12.78 -0.31 0.00	12.65 -0.34 0.00	12.80 -0.29 0.00	14.86 -0.32 0.00	21.86 -0.36 0.00	24.64 -0.71 0.00	24.10 -0.93 0.00	24.25 -1.17 0.00	23.80 -1.07 0.00	23.09 -1.47 0.00	22.53 -1.46 0.00	22.93 -1.52 0.00	24.84 -1.42 -1.83	24.16 -1.50 -0.58	25.14 -1.86 0.00	30.83 -1.98 -4.06	27.60 -1.61 0.00	27.72 -1.49 0.00	37.16 -2.38 -5.02	24.04 -1.08 0.00	19.13 -0.65 0.00	16.28 -0.27 0.00
HYLAND___LFGE 323620	18.53 0.27 0.00	15.18 0.21 0.00	13.45 0.35 0.00	13.33 0.34 0.00	13.49 0.41 0.00	15.75 0.58 0.00	23.49 1.27 0.00	26.72 1.37 0.00	26.05 1.03 0.00	26.28 0.86 0.00	25.76 0.89 0.00	25.18 0.61 0.00	24.50 0.50 0.00	24.96 0.51 0.00	25.15 0.51 -0.22	25.68 0.53 -0.07	27.44 0.43 0.00	29.75 0.52 -0.48	30.00 0.79 0.00	30.09 0.88 0.00	36.19 1.07 -0.59	26.07 0.95 0.00	20.45 0.67 0.00	17.16 0.61 0.00
INDECK___CORINTH 23802	19.37 0.91 -0.21	15.87 0.82 -0.08	13.75 0.65 0.00	13.68 0.69 0.00	13.81 0.72 0.00	16.09 0.83 -0.08	23.47 1.22 -0.03	27.18 1.57 -0.26	26.55 1.50 -0.02	27.10 1.55 -0.13	26.41 1.52 -0.03	26.13 1.55 -0.02	25.54 1.51 -0.03	26.44 1.57 -0.44	25.95 1.51 -0.01	26.64 1.56 0.00	29.23 1.73 -0.50	31.11 1.96 -0.40	31.40 2.04 -0.15	31.87 2.07 -0.59	37.28 2.38 -0.37	27.07 1.61 -0.34	21.25 1.23 -0.24	17.44 0.89 0.00
INDECK___ILION 23567	18.90 0.42 -0.23	15.40 0.34 -0.08	13.40 0.30 0.00	13.29 0.30 0.00	13.39 0.30 0.00	15.63 0.36 -0.09	22.77 0.51 -0.04	26.25 0.58 -0.31	25.63 0.58 -0.02	26.16 0.59 -0.16	25.45 0.55 -0.04	25.16 0.57 -0.02	24.58 0.55 -0.04	25.55 0.56 -0.54	25.00 0.56 -0.02	25.67 0.58 -0.01	28.20 0.59 -0.61	29.84 0.60 -0.48	30.01 0.61 -0.18	30.54 0.61 -0.71	35.70 0.73 -0.45	26.06 0.53 -0.41	20.53 0.46 -0.29	16.94 0.40 0.00
INDECK___OLEAN 23982	18.44 0.18 0.00	15.16 0.19 0.00	13.53 0.43 0.00	13.38 0.39 0.00	13.56 0.47 0.00	15.75 0.58 0.00	23.33 1.11 0.00	26.54 1.19 0.00	25.95 0.93 0.00	26.10 0.69 0.00	25.58 0.72 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.66 0.22 0.00	25.34 0.24 -0.67	25.47 0.18 -0.21	26.98 -0.03 0.00	30.28 0.03 -1.49	29.67 0.47 0.00	29.79 0.58 0.00	36.48 0.10 -1.85	25.75 0.63 0.00	20.43 0.65 0.00	17.22 0.68 0.00
INDECK___OSWEGO 23783	18.13 -0.13 0.00	14.86 -0.10 0.00	13.03 -0.07 0.00	12.91 -0.08 0.00	13.02 -0.07 0.00	15.10 -0.08 0.00	22.18 -0.04 0.00	25.22 -0.13 0.00	24.83 -0.20 0.00	25.19 -0.23 0.00	24.64 -0.22 0.00	24.32 -0.25 0.00	23.73 -0.26 0.00	24.17 -0.24 0.00	24.18 -0.24 0.00	24.83 -0.25 0.00	26.71 -0.30 0.00	28.44 -0.32 0.00	28.95 -0.26 0.00	28.95 -0.26 0.00	34.22 -0.31 0.00	24.95 -0.17 0.00	19.62 -0.16 0.00	16.46 -0.08 0.00
INDECK___YERKES 23781	17.60 -0.66 0.00	14.47 -0.49 0.00	12.96 -0.13 0.00	12.82 -0.17 0.00	12.98 -0.11 0.00	15.07 -0.11 0.00	22.20 -0.02 0.00	25.02 -0.33 0.00	24.50 -0.53 0.00	24.63 -0.79 0.00	24.17 -0.70 0.00	23.46 -1.11 0.00	22.89 -1.10 0.00	23.29 -1.15 0.00	24.13 -1.07 -0.78	24.15 -1.18 -0.25	25.47 -1.54 0.00	28.81 -1.67 -1.72	27.95 -1.26 0.00	28.07 -1.14 0.00	34.66 -2.00 -2.13	24.34 -0.78 0.00	19.37 -0.42 0.00	16.46 -0.08 0.00
INDIAN POINT_GT_1 24139	19.57 1.32 0.00	16.00 1.03 0.00	13.97 0.88 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.48 2.06 0.00	26.88 2.01 0.00	26.63 2.06 0.00	26.04 2.06 0.01	26.52 2.08 0.00	26.47 2.05 0.00	27.21 2.13 0.00	29.38 2.38 0.00	31.29 2.53 0.00	31.69 2.48 0.00	31.63 2.42 0.00	37.36 2.83 0.00	27.10 1.98 0.00	21.36 1.58 0.00	17.79 1.24 0.00
INDIAN POINT_GT_2 23659	19.57 1.32 0.00	16.00 1.03 0.00	13.97 0.88 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.48 2.06 0.00	26.88 2.01 0.00	26.63 2.06 0.00	26.04 2.06 0.01	26.52 2.08 0.00	26.47 2.05 0.00	27.21 2.13 0.00	29.38 2.38 0.00	31.29 2.53 0.00	31.69 2.48 0.00	31.63 2.42 0.00	37.36 2.83 0.00	27.10 1.98 0.00	21.36 1.58 0.00	17.79 1.24 0.00
INDIAN POINT_GT_3 24019	19.57 1.32 0.00	16.00 1.03 0.00	13.97 0.88 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.48 2.06 0.00	26.88 2.01 0.00	26.63 2.06 0.00	26.04 2.06 0.01	26.52 2.08 0.00	26.47 2.05 0.00	27.21 2.13 0.00	29.38 2.38 0.00	31.29 2.53 0.00	31.69 2.48 0.00	31.63 2.42 0.00	37.36 2.83 0.00	27.10 1.98 0.00	21.36 1.58 0.00	17.79 1.24 0.00
INDIAN POINT___2 23530	19.51 1.26 0.00	15.97 1.00 0.00	13.93 0.84 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.12 0.94 0.00	23.58 1.36 0.00	27.07 1.72 0.00	26.95 1.93 0.00	27.40 1.98 0.00	26.83 1.96 0.00	26.56 1.99 0.00	25.97 1.99 0.01	26.45 2.00 0.00	26.42 2.00 0.00	27.16 2.08 0.00	29.30 2.29 0.00	31.23 2.47 0.00	31.60 2.40 0.00	31.55 2.34 0.00	37.29 2.76 0.00	27.05 1.93 0.00	21.33 1.54 0.00	17.75 1.21 0.00
INDIAN POINT___3 23531	19.50 1.24 0.00	15.95 0.99 0.00	13.93 0.84 0.00	13.78 0.79 0.00	13.87 0.79 0.00	16.10 0.93 0.00	23.55 1.33 0.00	27.05 1.70 0.00	26.93 1.90 0.00	27.38 1.96 0.00	26.80 1.94 0.00	26.53 1.97 0.00	25.95 1.97 0.01	26.42 1.98 0.00	26.40 1.98 0.00	27.14 2.06 0.00	29.27 2.27 0.00	31.20 2.44 0.00	31.57 2.36 0.00	31.52 2.31 0.00	37.26 2.73 0.00	27.03 1.91 0.00	21.30 1.52 0.00	17.74 1.19 0.00
IP CORINTH___1 23988	19.37 0.91 -0.21	15.87 0.82 -0.08	13.75 0.65 0.00	13.68 0.69 0.00	13.81 0.72 0.00	16.09 0.83 -0.08	23.47 1.22 -0.03	27.18 1.57 -0.26	26.55 1.50 -0.02	27.10 1.55 -0.13	26.41 1.52 -0.03	26.13 1.55 -0.02	25.54 1.51 -0.03	26.44 1.57 -0.44	25.95 1.51 -0.01	26.64 1.56 0.00	29.23 1.73 -0.50	31.11 1.96 -0.40	31.40 2.04 -0.15	31.87 2.07 -0.59	37.28 2.38 -0.37	27.07 1.61 -0.34	21.25 1.23 -0.24	17.44 0.89 0.00
IP___TICONDEROGA 23804	19.64 1.20 -0.18	16.22 1.18 -0.07	14.03 0.93 0.00	13.94 0.95 0.00	14.03 0.94 0.00	16.35 1.11 -0.07	23.93 1.69 -0.02	27.52 1.95 -0.22	27.02 1.98 -0.02	27.51 1.98 -0.11	26.83 1.94 -0.03	26.60 2.01 -0.02	26.03 2.02 -0.03	26.81 2.00 -0.37	26.39 1.95 -0.01	27.02 1.93 0.00	29.56 2.13 -0.42	31.54 2.44 -0.34	31.93 2.60 -0.13	32.42 2.72 -0.49	37.88 3.04 -0.31	27.46 2.06 -0.28	21.70 1.72 -0.20	17.82 1.27 0.00
ISLIP_RES_REC 323679	22.30 1.90 -2.14	20.90 1.56 -4.38	16.54 1.34 -2.11	14.47 1.34 -0.14	15.56 1.35 -1.13	17.07 1.53 -0.36	25.05 2.09 -0.74	29.53 2.56 -1.63	29.31 2.75 -1.53	28.29 2.85 -0.02	27.87 2.69 -0.32	28.97 2.70 -1.70	26.65 2.62 -0.04	27.13 2.66 -0.02	27.85 2.69 -0.74	28.97 2.78 -1.11	30.77 3.13 -0.64	33.43 3.36 -1.31	36.82 3.33 -4.28	35.01 3.30 -2.50	43.39 3.93 -4.93	30.79 2.74 -2.93	26.59 2.20 -4.61	21.20 1.79 -2.87

JARVIS____ 23743	18.65 0.16 -0.23	15.19 0.13 -0.08	13.21 0.12 0.00	13.11 0.12 0.00	13.21 0.12 0.00	15.40 0.14 -0.09	22.45 0.20 -0.04	25.89 0.23 -0.31	25.28 0.22 -0.02	25.81 0.23 -0.16	25.10 0.20 -0.04	24.79 0.20 -0.02	24.22 0.19 -0.04	25.18 0.19 -0.54	24.63 0.19 -0.02	25.29 0.20 -0.01	27.83 0.22 -0.61	29.47 0.23 -0.48	29.62 0.23 -0.18	30.16 0.23 -0.71	35.29 0.31 -0.45	25.76 0.23 -0.41	20.23 0.16 -0.29	16.69 0.15 0.00
JENNISON____1 23625	19.04 0.78 0.00	15.61 0.64 0.00	13.70 0.60 0.00	13.57 0.59 0.00	13.72 0.63 0.00	15.96 0.79 0.00	23.55 1.33 0.00	26.89 1.55 0.00	26.53 1.50 0.00	26.99 1.58 0.00	26.26 1.39 0.00	25.87 1.30 0.00	25.21 1.22 0.00	25.74 1.29 0.00	25.80 1.32 -0.06	26.48 1.38 -0.02	28.33 1.32 0.00	30.29 1.41 -0.13	30.70 1.49 0.00	30.73 1.52 0.00	36.55 1.86 -0.16	26.55 1.43 0.00	20.77 0.99 0.00	17.42 0.88 0.00
JENNISON____2 23626	19.04 0.78 0.00	15.61 0.64 0.00	13.70 0.60 0.00	13.57 0.59 0.00	13.72 0.63 0.00	15.96 0.79 0.00	23.55 1.33 0.00	26.89 1.55 0.00	26.53 1.50 0.00	26.99 1.58 0.00	26.26 1.39 0.00	25.87 1.30 0.00	25.21 1.22 0.00	25.74 1.29 0.00	25.80 1.32 -0.06	26.48 1.38 -0.02	28.33 1.32 0.00	30.29 1.41 -0.13	30.70 1.49 0.00	30.73 1.52 0.00	36.55 1.86 -0.16	26.55 1.43 0.00	20.77 0.99 0.00	17.42 0.88 0.00
JERICHO_RISE_WT_PWR 323719	12.61 -0.66 4.99	12.56 -0.57 1.84	12.56 -0.52 0.01	12.50 -0.49 0.00	12.56 -0.52 0.00	12.62 -0.59 1.97	20.62 -0.87 0.74	17.65 -0.91 6.78	23.68 -0.83 0.52	21.21 -0.81 3.40	23.19 -0.80 0.88	23.28 -0.76 0.52	22.36 -0.74 0.88	12.08 -0.78 11.58	23.33 -0.73 0.36	24.22 -0.75 0.11	13.05 -0.89 13.06	17.41 -0.95 10.40	24.32 -0.96 3.92	12.90 -0.96 15.35	23.76 -1.14 9.63	15.44 -0.85 8.83	12.78 -0.69 6.31	15.97 -0.58 0.00
KEDC_PORT_JEFF_GT2 24210	22.24 1.84 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.29 3.22 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.25 3.80 -4.93	30.66 2.61 -2.93	26.51 2.12 -4.61	21.13 1.72 -2.87
KEDC_PORT_JEFF_GT3 24211	22.24 1.84 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.29 3.22 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.25 3.80 -4.93	30.66 2.61 -2.93	26.51 2.12 -4.61	21.13 1.72 -2.87
KEDC_GLWD_GT4 24219	21.90 1.72 -1.93	20.21 1.36 -3.89	16.13 1.17 -1.87	14.25 1.13 -0.13	15.21 1.13 -1.00	16.87 1.34 -0.36	24.87 1.91 -0.74	29.38 2.41 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.82 2.63 -0.33	28.95 2.68 -1.70	26.67 2.64 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.67 3.02 -0.64	33.32 3.25 -1.31	36.67 3.18 -4.28	34.84 3.13 -2.50	43.01 3.56 -4.93	30.64 2.59 -2.93	26.47 2.08 -4.61	21.07 1.65 -2.87
KEDC_GLWD_GT5 24220	21.90 1.72 -1.93	20.21 1.36 -3.89	16.13 1.17 -1.87	14.25 1.13 -0.13	15.21 1.13 -1.00	16.87 1.34 -0.36	24.87 1.91 -0.74	29.38 2.41 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.82 2.63 -0.33	28.95 2.68 -1.70	26.67 2.64 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.67 3.02 -0.64	33.32 3.25 -1.31	36.67 3.18 -4.28	34.84 3.13 -2.50	43.01 3.56 -4.93	30.64 2.59 -2.93	26.47 2.08 -4.61	21.07 1.65 -2.87
KENSICO____ 23655	19.66 1.41 0.00	16.09 1.12 0.00	14.04 0.94 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.24 1.06 0.00	23.73 1.51 0.00	27.27 1.93 0.00	27.15 2.13 0.00	27.63 2.21 0.00	27.03 2.16 0.00	26.78 2.21 0.00	26.18 2.21 0.02	26.67 2.22 0.00	26.64 2.22 0.00	27.36 2.28 0.00	29.54 2.54 0.00	31.46 2.70 0.00	31.84 2.63 0.00	31.81 2.60 0.00	37.57 3.04 0.00	27.25 2.13 0.00	21.48 1.70 0.00	17.88 1.34 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	19.66 1.41 0.00	16.09 1.12 0.00	14.05 0.96 0.00	13.91 0.92 0.00	14.02 0.93 0.00	16.27 1.09 0.00	23.84 1.62 0.00	27.30 1.95 0.00	27.15 2.13 0.00	27.60 2.19 0.00	26.93 2.06 0.00	26.68 2.11 0.00	26.03 2.04 0.00	26.47 2.03 0.00	26.50 2.07 0.00	27.21 2.13 0.00	29.35 2.35 0.00	31.26 2.50 0.00	31.72 2.51 0.00	31.72 2.51 0.00	37.67 3.14 0.00	27.28 2.16 0.00	21.48 1.70 0.00	17.89 1.34 0.00
KIAC_JFK_GT1 23816	19.75 1.50 0.00	16.13 1.17 0.00	14.06 0.98 0.02	13.91 0.94 0.02	14.00 0.93 0.02	16.30 1.12 0.00	23.82 1.60 0.00	27.48 2.13 0.00	27.41 2.38 0.00	27.83 2.42 0.00	27.20 2.34 0.00	26.92 2.36 0.00	26.38 2.38 -0.01	26.81 2.37 0.00	26.80 2.37 -0.01	27.54 2.46 0.00	29.75 2.73 -0.02	31.68 2.90 -0.02	32.13 2.92 0.00	32.04 2.83 0.00	37.88 3.35 0.00	27.46 2.34 0.00	21.69 1.90 -0.01	18.04 1.49 -0.01
KIAC_JFK_GT2 23817	19.75 1.50 0.00	16.13 1.17 0.00	14.06 0.98 0.02	13.91 0.94 0.02	14.00 0.93 0.02	16.30 1.12 0.00	23.82 1.60 0.00	27.48 2.13 0.00	27.41 2.38 0.00	27.83 2.42 0.00	27.20 2.34 0.00	26.92 2.36 0.00	26.38 2.38 -0.01	26.81 2.37 0.00	26.80 2.37 -0.01	27.54 2.46 0.00	29.75 2.73 -0.02	31.68 2.90 -0.02	32.13 2.92 0.00	32.04 2.83 0.00	37.88 3.35 0.00	27.46 2.34 0.00	21.69 1.90 -0.01	18.04 1.49 -0.01
KINTIGH____ 23543	17.82 -0.44 0.00	14.61 -0.36 0.00	12.90 -0.20 0.00	12.78 -0.21 0.00	12.92 -0.17 0.00	14.99 -0.18 0.00	22.13 -0.09 0.00	25.09 -0.25 0.00	24.60 -0.43 0.00	24.88 -0.53 0.00	24.37 -0.50 0.00	23.90 -0.66 0.00	23.32 -0.67 0.00	23.76 -0.68 0.00	23.65 -0.66 0.11	24.37 -0.68 0.03	26.17 -0.84 0.00	27.63 -0.89 0.24	28.48 -0.73 0.00	28.51 -0.70 0.00	33.30 -0.93 0.30	24.64 -0.48 0.00	19.45 -0.34 0.00	16.38 -0.17 0.00
LEDERLE____ 23769	19.66 1.41 0.00	16.09 1.12 0.00	14.05 0.96 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.06 0.00	23.77 1.55 0.00	27.30 1.95 0.00	27.18 2.15 0.00	27.66 2.24 0.00	27.05 2.19 0.00	26.80 2.24 0.00	26.19 2.21 0.01	26.67 2.22 0.00	26.67 2.25 0.00	27.39 2.31 0.00	29.57 2.57 0.00	31.49 2.73 0.00	31.89 2.69 0.00	31.84 2.63 0.00	37.64 3.11 0.00	27.30 2.18 0.00	21.50 1.72 0.00	17.90 1.36 0.00
LINDEN COGEN____ 23786	19.79 1.53 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.45 2.10 0.00	27.36 2.33 0.00	27.83 2.42 0.00	27.23 2.36 0.00	26.97 2.41 0.00	26.87 2.42 -0.46	26.87 2.42 -0.01	26.87 2.44 -0.01	27.57 2.48 0.00	29.80 2.78 -0.02	31.74 2.96 -0.02	32.07 2.86 0.00	32.02 2.80 0.00	37.77 3.24 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01

LIPA_MISC_IPP 23656	22.08 1.68 -2.15	20.76 1.41 -4.39	16.43 1.22 -2.12	14.38 1.25 -0.14	15.48 1.27 -1.13	16.92 1.38 -0.36	24.70 1.73 -0.74	29.13 2.15 -1.63	28.89 2.33 -1.53	27.86 2.42 -0.02	27.43 2.24 -0.32	28.55 2.29 -1.70	26.21 2.18 -0.04	26.69 2.22 -0.02	27.41 2.25 -0.74	28.52 2.33 -1.11	30.29 2.65 -0.64	32.92 2.85 -1.31	36.29 2.80 -4.28	34.49 2.78 -2.50	42.81 3.35 -4.93	30.36 2.31 -2.93	26.27 1.88 -4.61	20.97 1.55 -2.87
LISF___SOLAR 323691	22.10 1.70 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.11	14.39 1.26 -0.14	15.51 1.30 -1.13	16.93 1.40 -0.36	24.72 1.75 -0.74	29.15 2.18 -1.63	28.91 2.35 -1.53	27.88 2.44 -0.02	27.45 2.26 -0.32	28.55 2.29 -1.70	26.24 2.21 -0.04	26.71 2.25 -0.02	27.43 2.27 -0.74	28.54 2.36 -1.11	30.32 2.67 -0.64	32.92 2.85 -1.31	36.32 2.83 -4.28	34.52 2.80 -2.50	42.84 3.39 -4.93	30.39 2.34 -2.93	26.27 1.88 -4.61	20.97 1.55 -2.87
LITTLE FALLS___HYD 24013	19.27 0.78 -0.23	15.69 0.64 -0.08	13.67 0.58 0.00	13.55 0.56 0.00	13.66 0.58 0.00	15.95 0.68 -0.09	23.19 0.93 -0.04	26.75 1.09 -0.31	26.13 1.08 -0.02	26.67 1.09 -0.16	25.95 1.04 -0.04	25.65 1.06 -0.02	25.06 1.03 -0.04	26.01 1.03 -0.54	25.46 1.03 -0.02	26.14 1.05 -0.01	28.66 1.05 -0.61	30.33 1.09 -0.48	30.50 1.11 -0.18	31.00 1.08 -0.71	36.29 1.31 -0.45	26.48 0.95 -0.41	20.90 0.83 -0.29	17.27 0.73 0.00
LI_NEWBRDGE___DRP 323616	22.12 1.70 -2.17	20.75 1.35 -4.43	16.39 1.15 -2.14	14.27 1.13 -0.15	15.35 1.13 -1.14	16.87 1.34 -0.36	24.85 1.89 -0.74	29.30 2.33 -1.63	29.06 2.50 -1.53	28.08 2.64 -0.02	27.70 2.51 -0.32	28.80 2.53 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.68 2.52 -0.74	28.80 2.61 -1.11	30.53 2.89 -0.64	33.15 3.08 -1.31	36.50 3.01 -4.28	34.69 2.98 -2.50	42.98 3.52 -4.93	30.52 2.46 -2.93	26.41 2.02 -4.61	21.05 1.64 -2.87
LONG_LAKE_PHOENIX 24014	18.25 0.00 0.00	14.97 0.00 0.00	13.12 0.03 0.00	13.02 0.03 0.00	13.13 0.04 0.00	15.22 0.05 0.00	22.38 0.16 0.00	25.45 0.10 0.00	25.03 0.00 0.00	25.39 -0.03 0.00	24.86 0.00 0.00	24.57 0.00 0.00	23.94 -0.05 0.00	24.39 -0.05 0.00	24.37 -0.05 0.00	25.06 -0.03 0.00	26.95 -0.05 0.00	28.70 -0.06 0.00	29.18 -0.03 0.00	29.21 0.00 0.00	34.53 0.00 0.00	25.17 0.05 0.00	19.78 0.00 0.00	16.60 0.05 0.00
LOVETT___3 23632	19.55 1.30 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.45 2.03 0.00	26.85 1.99 0.00	26.60 2.04 0.00	26.02 2.04 0.01	26.50 2.05 0.00	26.47 2.05 0.00	27.19 2.11 0.00	29.35 2.35 0.00	31.26 2.50 0.00	31.66 2.45 0.00	31.61 2.40 0.00	37.36 2.83 0.00	27.08 1.96 0.00	21.34 1.56 0.00	17.79 1.24 0.00
LOVETT___4 23642	19.55 1.30 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.45 2.03 0.00	26.85 1.99 0.00	26.60 2.04 0.00	26.02 2.04 0.01	26.50 2.05 0.00	26.47 2.05 0.00	27.19 2.11 0.00	29.35 2.35 0.00	31.26 2.50 0.00	31.66 2.45 0.00	31.61 2.40 0.00	37.36 2.83 0.00	27.08 1.96 0.00	21.34 1.56 0.00	17.79 1.24 0.00
LOVETT___5 23593	19.55 1.30 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.45 2.03 0.00	26.85 1.99 0.00	26.60 2.04 0.00	26.02 2.04 0.01	26.50 2.05 0.00	26.47 2.05 0.00	27.19 2.11 0.00	29.35 2.35 0.00	31.26 2.50 0.00	31.66 2.45 0.00	31.61 2.40 0.00	37.36 2.83 0.00	27.08 1.96 0.00	21.34 1.56 0.00	17.79 1.24 0.00
LOWER RAQUET___HYD 24057	12.59 -1.64 4.03	12.16 -1.32 1.49	11.92 -1.17 0.01	11.91 -1.08 0.00	11.92 -1.16 0.00	12.21 -1.38 1.59	19.60 -2.02 0.59	13.92 -2.41 9.02	11.38 -2.60 11.04	12.15 -2.57 10.70	11.41 -2.66 10.80	11.35 -2.58 10.64	11.45 -2.52 10.03	14.21 -2.52 7.71	11.37 -2.49 10.56	11.27 -2.56 11.25	14.89 -2.54 9.58	14.39 -2.70 11.67	13.25 -2.80 13.16	15.15 -2.80 11.25	14.17 -3.18 17.19	14.25 -2.39 8.49	13.22 -1.94 4.62	11.74 -1.62 3.19
LOWER___HUDSON 24059	19.25 0.78 -0.21	15.75 0.70 -0.08	13.66 0.56 0.00	13.59 0.60 0.00	13.69 0.60 0.00	15.95 0.70 -0.08	23.20 0.95 -0.03	26.78 1.17 -0.26	26.20 1.15 -0.02	26.72 1.17 -0.13	26.07 1.17 -0.03	25.79 1.20 -0.02	25.22 1.20 -0.03	26.11 1.22 -0.44	25.63 1.20 -0.01	26.29 1.20 0.00	28.86 1.35 -0.51	30.66 1.49 -0.40	30.94 1.58 -0.15	31.38 1.58 -0.60	36.73 1.83 -0.37	26.69 1.23 -0.34	21.00 0.97 -0.24	17.27 0.73 0.00
LWR___OSWEGATCHIE_HYD 23850	14.30 -1.30 2.66	12.92 -1.06 0.98	12.15 -0.94 0.00	12.09 -0.90 0.00	12.16 -0.93 0.00	13.05 -1.08 1.05	20.34 -1.49 0.39	16.24 -1.77 7.34	12.20 -1.90 10.92	13.63 -1.85 9.94	12.27 -1.99 10.60	12.11 -1.94 10.52	12.24 -1.92 9.83	17.45 -1.88 5.11	12.08 -1.86 10.48	11.90 -1.96 11.23	18.67 -2.00 6.34	17.54 -2.13 9.08	14.83 -2.19 12.18	19.58 -2.19 7.44	17.31 -2.42 14.80	17.04 -1.78 6.29	15.22 -1.50 3.06	12.12 -1.24 3.19
LYONS_FALL_HYD 23570	17.53 -0.16 0.56	14.61 -0.15 0.21	12.96 -0.13 0.00	12.86 -0.13 0.00	12.97 -0.12 0.00	14.86 -0.09 0.22	22.13 0.00 0.08	24.65 0.00 0.70	24.93 -0.05 0.05	25.14 0.03 0.30	24.64 -0.15 0.08	24.35 -0.17 0.05	23.75 -0.17 0.08	23.31 -0.10 1.04	24.29 -0.10 0.03	24.95 -0.12 0.01	25.50 -0.16 1.34	27.52 -0.17 1.07	28.63 -0.17 0.40	27.46 -0.17 1.58	33.50 -0.03 0.99	24.16 -0.05 0.91	18.96 -0.18 0.65	16.43 -0.12 0.00
MADISON___COUNTY_LFGE 323628	18.60 0.35 0.00	15.24 0.27 0.00	13.34 0.25 0.00	13.24 0.25 0.00	13.35 0.26 0.00	15.52 0.35 0.00	22.98 0.76 0.00	26.21 0.86 0.00	25.83 0.80 0.00	26.28 0.86 0.00	25.58 0.72 0.00	25.25 0.69 0.00	24.61 0.62 0.00	25.13 0.68 0.00	25.13 0.71 0.00	25.81 0.73 0.00	27.71 0.70 0.00	29.53 0.78 0.00	30.03 0.82 0.00	30.03 0.82 0.00	35.63 1.10 0.00	25.92 0.80 0.00	20.28 0.49 0.00	16.99 0.45 0.00
MAPLE_RIDGE_WT_1 323574	20.51 -0.04 -2.29	15.78 -0.03 -0.85	13.07 -0.03 0.00	12.96 -0.03 0.00	13.06 -0.03 0.00	16.03 -0.05 -0.90	22.51 -0.04 -0.34	28.28 -0.05 -2.98	25.20 -0.05 -0.23	26.85 -0.03 -1.46	25.21 -0.02 -0.38	24.74 -0.05 -0.22	24.35 -0.02 -0.38	29.39 -0.02 -4.97	24.53 -0.05 -0.15	25.08 -0.05 -0.05	32.69 -0.05 -5.74	33.27 -0.06 -4.57	30.87 -0.06 -1.72	35.89 -0.06 -6.74	38.69 -0.07 -4.23	28.97 -0.03 -3.88	22.51 -0.04 -2.77	16.51 -0.03 0.00
MAPLE_RIDGE_WT_2 323611	20.51 -0.04 -2.29	15.78 -0.03 -0.85	13.07 -0.03 0.00	12.96 -0.03 0.00	13.06 -0.03 0.00	16.03 -0.05 -0.90	22.51 -0.04 -0.34	28.28 -0.05 -2.98	25.20 -0.05 -0.23	26.85 -0.03 -1.46	25.21 -0.02 -0.38	24.74 -0.05 -0.22	24.35 -0.02 -0.38	29.39 -0.02 -4.97	24.53 -0.05 -0.15	25.08 -0.05 -0.05	32.69 -0.05 -5.74	33.27 -0.06 -4.57	30.87 -0.06 -1.72	35.89 -0.06 -6.74	38.69 -0.07 -4.23	28.97 -0.03 -3.88	22.51 -0.04 -2.77	16.51 -0.03 0.00

MARBLE_RIVER_WT_PWR 323696	12.58 -0.58 5.09	12.58 -0.51 1.88	12.62 -0.47 0.01	12.55 -0.44 0.00	12.62 -0.47 0.00	12.63 -0.53 2.01	20.69 -0.78 0.75	17.73 -0.84 6.78	23.75 -0.75 0.52	21.28 -0.74 3.40	23.26 -0.72 0.88	23.36 -0.69 0.52	22.43 -0.67 0.88	12.15 -0.71 11.58	23.40 -0.66 0.36	24.30 -0.68 0.11	13.13 -0.81 13.06	17.49 -0.86 10.40	24.41 -0.88 3.92	12.99 -0.88 15.35	23.86 -1.03 9.63	15.51 -0.78 8.83	12.84 -0.63 6.31	16.02 -0.53 0.00
MARSH_HILL_WT_PWR 323713	18.51 0.26 0.00	15.21 0.24 0.00	13.50 0.41 0.00	13.37 0.38 0.00	13.52 0.43 0.00	15.74 0.56 0.00	23.31 1.09 0.00	26.49 1.14 0.00	25.95 0.93 0.00	26.16 0.74 0.00	25.66 0.80 0.00	25.11 0.54 0.00	24.42 0.43 0.00	24.86 0.42 0.00	25.19 0.41 -0.36	25.57 0.38 -0.11	27.25 0.24 0.00	29.84 0.29 -0.79	29.82 0.61 0.00	29.85 0.64 0.00	35.96 0.45 -0.98	25.85 0.73 0.00	20.40 0.61 0.00	17.17 0.63 0.00
MG_INDUSTRY___DRP 24185	18.98 0.73 0.00	15.60 0.63 0.00	13.62 0.52 0.00	13.51 0.52 0.00	13.61 0.52 0.00	15.78 0.61 0.00	22.91 0.69 0.00	26.18 0.84 0.00	25.85 0.82 0.00	26.26 0.84 0.00	25.68 0.82 0.00	25.43 0.86 0.00	24.85 0.86 0.00	25.32 0.88 0.00	25.30 0.88 0.00	25.98 0.90 0.00	28.00 1.00 0.00	29.82 1.06 0.00	30.29 1.08 0.00	30.29 1.08 0.00	35.77 1.24 0.00	25.97 0.85 0.00	20.47 0.69 0.00	17.06 0.51 0.00
MID___OSWEGATCHIE_HYD 23849	14.30 -1.30 2.66	12.92 -1.06 0.98	12.15 -0.94 0.00	12.09 -0.90 0.00	12.16 -0.93 0.00	13.05 -1.08 1.05	20.34 -1.49 0.39	16.24 -1.77 7.34	12.20 -1.90 10.92	13.63 -1.85 9.94	12.27 -1.99 10.60	12.11 -1.94 10.52	12.24 -1.92 9.83	17.45 -1.88 5.11	12.08 -1.86 10.48	11.90 -1.96 11.23	18.67 -2.00 6.34	17.54 -2.13 9.08	14.83 -2.19 12.18	19.58 -2.19 7.44	17.31 -2.42 14.80	17.04 -1.78 6.29	15.22 -1.50 3.06	12.12 -1.24 3.19
MID___RAQUETTE_HYD 23851	12.59 -1.64 4.03	12.16 -1.32 1.49	11.92 -1.17 0.01	11.91 -1.08 0.00	11.92 -1.16 0.00	12.21 -1.38 1.59	19.60 -2.02 0.59	13.92 -2.41 9.02	11.38 -2.60 11.04	12.15 -2.57 10.70	11.41 -2.66 10.80	11.35 -2.58 10.64	11.45 -2.52 10.03	14.21 -2.52 7.71	11.37 -2.49 10.56	11.27 -2.56 11.25	14.89 -2.54 9.58	14.39 -2.70 11.67	13.25 -2.80 13.16	15.15 -2.80 11.25	14.17 -3.18 17.19	14.25 -2.39 8.49	13.22 -1.94 4.62	11.74 -1.62 3.19
MILLIKEN___1 23584	18.69 0.44 0.00	15.34 0.37 0.00	13.46 0.37 0.00	13.34 0.35 0.00	13.47 0.38 0.00	15.66 0.49 0.00	23.09 0.87 0.00	26.29 0.94 0.00	25.85 0.82 0.00	26.23 0.81 0.00	25.66 0.80 0.00	25.30 0.74 0.00	24.64 0.65 0.00	25.10 0.66 0.00	25.16 0.68 -0.05	25.80 0.70 -0.02	27.71 0.70 0.00	29.65 0.78 -0.11	30.12 0.91 0.00	30.12 0.91 0.00	35.74 1.07 -0.14	26.00 0.88 0.00	20.40 0.61 0.00	17.07 0.53 0.00
MILLIKEN___2 23585	18.69 0.44 0.00	15.34 0.37 0.00	13.46 0.37 0.00	13.34 0.35 0.00	13.47 0.38 0.00	15.66 0.49 0.00	23.09 0.87 0.00	26.29 0.94 0.00	25.85 0.82 0.00	26.23 0.81 0.00	25.66 0.80 0.00	25.30 0.74 0.00	24.64 0.65 0.00	25.10 0.66 0.00	25.16 0.68 -0.05	25.80 0.70 -0.02	27.71 0.70 0.00	29.65 0.78 -0.11	30.12 0.91 0.00	30.12 0.91 0.00	35.74 1.07 -0.14	26.00 0.88 0.00	20.40 0.61 0.00	17.07 0.53 0.00
MILLIKEN___DIESEL 23629	18.69 0.44 0.00	15.34 0.37 0.00	13.46 0.37 0.00	13.34 0.35 0.00	13.47 0.38 0.00	15.66 0.49 0.00	23.09 0.87 0.00	26.29 0.94 0.00	25.85 0.82 0.00	26.23 0.81 0.00	25.66 0.80 0.00	25.30 0.74 0.00	24.64 0.65 0.00	25.10 0.66 0.00	25.16 0.68 -0.05	25.80 0.70 -0.02	27.71 0.70 0.00	29.65 0.78 -0.11	30.12 0.91 0.00	30.12 0.91 0.00	35.74 1.07 -0.14	26.00 0.88 0.00	20.40 0.61 0.00	17.07 0.53 0.00
MILLSEAT___LFGE 323607	17.61 -0.64 0.00	14.47 -0.49 0.00	12.93 -0.17 0.00	12.80 -0.19 0.00	12.94 -0.14 0.00	15.04 -0.14 0.00	22.26 0.04 0.00	25.12 -0.23 0.00	24.53 -0.50 0.00	24.68 -0.74 0.00	24.22 -0.65 0.00	23.54 -1.03 0.00	22.96 -1.03 0.00	23.37 -1.07 0.00	23.69 -1.02 -0.30	24.10 -1.08 -0.09	25.60 -1.41 0.00	27.91 -1.50 -0.65	28.04 -1.17 0.00	28.16 -1.05 0.00	33.68 -1.66 -0.81	24.42 -0.70 0.00	19.37 -0.42 0.00	16.45 -0.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	19.60 1.35 0.00	16.03 1.06 0.00	14.00 0.90 0.00	13.86 0.87 0.00	13.94 0.85 0.00	16.18 1.00 0.00	23.66 1.44 0.00	27.20 1.85 0.00	27.08 2.05 0.00	27.53 2.11 0.00	26.93 2.06 0.00	26.68 2.11 0.00	26.09 2.11 0.01	26.57 2.13 0.00	26.54 2.12 0.00	27.26 2.18 0.00	29.44 2.43 0.00	31.37 2.62 0.00	31.75 2.54 0.00	31.69 2.48 0.00	37.46 2.93 0.00	27.15 2.03 0.00	21.40 1.62 0.00	17.84 1.29 0.00
MODEL_CITY_ENERGY 24167	17.16 -1.09 0.00	14.10 -0.87 0.00	12.64 -0.46 0.00	12.50 -0.49 0.00	12.66 -0.43 0.00	14.66 -0.52 0.00	21.57 -0.65 0.00	24.23 -1.11 0.00	23.68 -1.35 0.00	23.79 -1.63 0.00	23.37 -1.49 0.00	22.68 -1.89 0.00	22.12 -1.87 0.00	22.51 -1.93 0.00	23.05 -1.86 -0.48	23.28 -1.96 -0.15	24.66 -2.35 0.00	27.30 -2.53 -1.07	27.05 -2.16 0.00	27.17 -2.05 0.00	32.78 -3.07 -1.33	23.59 -1.53 0.00	18.79 -0.99 0.00	16.07 -0.48 0.00
MODERN_LFGE___ 323580	17.16 -1.09 0.00	14.10 -0.87 0.00	12.64 -0.46 0.00	12.50 -0.49 0.00	12.66 -0.43 0.00	14.66 -0.52 0.00	21.57 -0.65 0.00	24.23 -1.11 0.00	23.68 -1.35 0.00	23.79 -1.63 0.00	23.37 -1.49 0.00	22.68 -1.89 0.00	22.12 -1.87 0.00	22.51 -1.93 0.00	23.05 -1.86 -0.48	23.28 -1.96 -0.15	24.66 -2.35 0.00	27.30 -2.53 -1.07	27.05 -2.16 0.00	27.17 -2.05 0.00	32.78 -3.07 -1.33	23.59 -1.53 0.00	18.79 -0.99 0.00	16.07 -0.48 0.00
MOHAWK_PAPER___DRP 24187	19.20 0.78 -0.16	15.72 0.69 -0.06	13.66 0.56 0.00	13.56 0.57 0.00	13.66 0.58 0.00	15.92 0.68 -0.06	23.04 0.80 -0.02	26.54 0.99 -0.21	26.02 0.98 -0.02	26.54 1.02 -0.10	25.89 1.00 -0.03	25.61 1.03 -0.02	25.07 1.05 -0.03	25.84 1.05 -0.35	25.48 1.05 -0.01	26.16 1.08 0.00	28.59 1.19 -0.40	30.37 1.30 -0.32	30.64 1.32 -0.12	31.00 1.32 -0.47	36.34 1.52 -0.30	26.42 1.03 -0.27	20.79 0.81 -0.19	17.14 0.59 0.00
MONGAUP___HYD 23641	19.80 1.55 0.00	16.24 1.27 0.00	14.20 1.10 0.00	14.06 1.07 0.00	14.17 1.09 0.00	16.40 1.23 0.00	24.09 1.87 0.00	27.53 2.18 0.00	27.38 2.35 0.00	27.83 2.42 0.00	27.10 2.24 0.00	26.87 2.31 0.00	26.24 2.25 0.01	26.69 2.25 0.00	26.72 2.29 0.00	27.44 2.36 0.00	29.54 2.54 0.00	31.49 2.73 0.00	31.95 2.74 0.00	31.99 2.78 0.00	37.77 3.24 0.00	27.48 2.36 0.00	21.60 1.82 0.00	17.98 1.44 0.00
MONTAUK___DIESEL 23721	22.87 2.46 -2.15	21.40 2.05 -4.39	17.00 1.79 -2.11	14.95 1.82 -0.14	16.07 1.86 -1.13	17.61 2.08 -0.36	25.81 2.84 -0.74	30.55 3.57 -1.63	30.29 3.73 -1.53	29.20 3.76 -0.02	28.74 3.56 -0.32	29.81 3.54 -1.70	27.39 3.36 -0.04	27.88 3.42 -0.02	28.58 3.42 -0.74	29.75 3.56 -1.11	31.64 4.00 -0.64	34.41 4.34 -1.31	37.87 4.38 -4.28	36.09 4.38 -2.50	44.70 5.25 -4.93	31.67 3.62 -2.93	27.16 2.77 -4.61	21.68 2.27 -2.87

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	19.77 1.51 0.00	16.16 1.20 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.45 2.10 0.00	27.36 2.33 0.00	27.83 2.42 0.00	27.25 2.39 0.00	26.97 2.41 0.00	26.84 2.40 -0.45	26.87 2.42 -0.01	26.85 2.42 -0.01	27.57 2.48 0.00	29.78 2.76 -0.01	31.73 2.96 -0.01	32.07 2.86 0.00	32.02 2.80 0.00	37.81 3.28 0.00	27.43 2.31 0.00	21.65 1.86 -0.01	18.03 1.47 -0.01
MUNSVILLE_WIND_PWR 323609	19.35 1.10 0.00	15.86 0.90 0.00	13.91 0.81 0.00	13.80 0.81 0.00	13.95 0.86 0.00	16.27 1.09 0.00	24.11 1.89 0.00	27.50 2.15 0.00	27.15 2.13 0.00	27.71 2.29 0.00	26.83 1.96 0.00	26.43 1.87 0.00	25.72 1.73 0.00	26.30 1.86 0.00	26.36 1.88 -0.06	27.08 1.98 -0.02	28.89 1.89 0.00	30.90 2.01 -0.13	31.31 2.10 0.00	31.34 2.13 0.00	37.42 2.73 -0.16	27.18 2.06 0.00	21.15 1.36 0.00	17.77 1.22 0.00
N SALMON___HYD 24042	12.70 -0.80 4.75	12.53 -0.69 1.75	12.47 -0.62 0.01	12.42 -0.57 0.00	12.46 -0.63 0.00	12.60 -0.70 1.87	20.52 -1.00 0.70	17.78 -0.79 6.78	23.83 -0.67 0.52	21.34 -0.69 3.40	23.32 -0.67 0.88	23.40 -0.64 0.52	22.48 -0.62 0.88	12.20 -0.66 11.58	23.47 -0.59 0.36	24.37 -0.60 0.11	13.16 -0.78 13.06	17.55 -0.81 10.40	24.47 -0.82 3.92	13.02 -0.85 15.35	23.93 -0.97 9.63	15.56 -0.73 8.83	12.86 -0.61 6.31	16.05 -0.50 0.00
N.E_GEN_SANDY PD 24062	19.04 0.78 0.00	15.70 0.73 0.00	13.69 0.59 0.00	13.68 0.69 0.00	13.77 0.68 0.00	15.98 0.80 0.00	23.33 1.11 0.00	26.69 1.34 0.00	26.45 1.43 0.00	26.87 1.45 0.00	26.28 1.42 0.00	26.04 1.47 0.00	25.48 1.49 0.00	25.93 1.49 0.00	25.89 1.47 0.00	26.56 1.48 0.00	28.65 1.65 0.00	30.57 1.81 0.00	31.05 1.84 0.00	31.08 1.87 0.00	36.67 2.14 0.00	26.58 1.46 0.00	20.99 1.21 0.00	17.47 0.93 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	19.59 1.33 0.00	16.01 1.05 0.00	13.99 0.89 0.00	13.85 0.86 0.00	13.94 0.85 0.00	16.18 1.00 0.00	23.66 1.44 0.00	27.17 1.83 0.00	27.05 2.03 0.00	27.53 2.11 0.00	26.93 2.06 0.00	26.68 2.11 0.00	26.07 2.09 0.01	26.54 2.10 0.00	26.54 2.12 0.00	27.26 2.18 0.00	29.44 2.43 0.00	31.35 2.59 0.00	31.75 2.54 0.00	31.69 2.48 0.00	37.46 2.93 0.00	27.15 2.03 0.00	21.40 1.62 0.00	17.82 1.27 0.00
NARROWS_GT1_1 24228	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_2 24229	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_3 24230	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_4 24231	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_5 24232	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_6 24233	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_7 24234	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT1_8 24235	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_1 24236	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_2 24237	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01

NARROWS_GT2_3 24238	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_4 24239	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_5 24240	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_6 24241	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_7 24242	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NARROWS_GT2_8 24243	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	19.48 1.22 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.83 0.84 0.00	13.94 0.85 0.00	16.16 0.99 0.00	23.62 1.40 0.00	26.97 1.62 0.00	26.73 1.70 0.00	27.17 1.75 0.00	26.48 1.62 0.00	26.26 1.69 0.00	25.65 1.65 0.00	26.11 1.66 0.00	26.10 1.68 0.00	26.81 1.73 0.00	28.89 1.89 0.00	30.80 2.04 0.00	31.25 2.04 0.00	31.29 2.07 0.00	37.22 2.69 0.00	26.88 1.76 0.00	21.13 1.35 0.00	17.57 1.03 0.00
NEG CAPITAL___MECHNVIL 23645	19.45 0.99 -0.21	15.91 0.87 -0.08	13.80 0.71 0.00	13.73 0.74 0.00	13.86 0.77 0.00	16.15 0.90 -0.08	23.52 1.27 -0.03	27.22 1.60 -0.27	26.57 1.53 -0.02	27.13 1.58 -0.13	26.47 1.57 -0.03	26.16 1.57 -0.02	25.58 1.56 -0.03	26.49 1.59 -0.46	26.00 1.56 -0.01	26.69 1.61 0.00	29.31 1.78 -0.52	31.16 1.98 -0.42	31.44 2.07 -0.16	31.90 2.07 -0.61	37.29 2.38 -0.38	27.10 1.63 -0.35	21.28 1.25 -0.25	17.49 0.94 0.00
NEG CENTRAL_HIGH_ACRES 23767	18.58 0.33 0.00	15.24 0.27 0.00	13.40 0.30 0.00	13.29 0.30 0.00	13.44 0.35 0.00	15.66 0.49 0.00	23.26 1.04 0.00	26.51 1.17 0.00	25.90 0.88 0.00	26.26 0.84 0.00	25.73 0.87 0.00	25.35 0.79 0.00	24.64 0.65 0.00	25.10 0.66 0.00	25.10 0.68 0.00	25.81 0.73 0.00	27.68 0.68 0.00	29.50 0.75 0.00	30.12 0.91 0.00	30.12 0.91 0.00	35.70 1.17 0.00	26.07 0.95 0.00	20.37 0.59 0.00	17.04 0.50 0.00
NEG CENTRAL___DRP 24199	18.27 0.02 0.00	14.98 0.01 0.00	13.19 0.09 0.00	13.07 0.08 0.00	13.21 0.12 0.00	15.36 0.18 0.00	22.66 0.44 0.00	25.80 0.46 0.00	25.33 0.30 0.00	25.65 0.23 0.00	25.11 0.25 0.00	24.74 0.17 0.00	24.09 0.10 0.00	24.54 0.10 0.00	24.52 0.10 0.00	25.18 0.10 0.00	27.03 0.03 0.00	28.81 0.06 0.00	29.39 0.18 0.00	29.42 0.21 0.00	34.74 0.21 0.00	25.40 0.28 0.00	19.94 0.16 0.00	16.73 0.18 0.00
NEG CENTRAL___INDECK 23768	18.44 0.18 0.00	15.12 0.15 0.00	13.40 0.30 0.00	13.28 0.29 0.00	13.43 0.34 0.00	15.66 0.49 0.00	23.29 1.07 0.00	26.49 1.14 0.00	25.85 0.82 0.00	26.10 0.69 0.00	25.58 0.72 0.00	25.01 0.44 0.00	24.35 0.36 0.00	24.81 0.37 0.00	25.00 0.37 -0.22	25.53 0.38 -0.07	27.27 0.27 0.00	29.55 0.32 -0.48	29.79 0.58 0.00	29.85 0.64 0.00	35.85 0.73 -0.59	25.87 0.75 0.00	20.32 0.53 0.00	17.07 0.53 0.00
NEG CENTRAL___SENECA 23627	18.33 0.07 0.00	15.04 0.08 0.00	13.25 0.16 0.00	13.13 0.14 0.00	13.28 0.20 0.00	15.45 0.27 0.00	22.86 0.64 0.00	26.03 0.68 0.00	25.50 0.47 0.00	25.80 0.38 0.00	25.26 0.40 0.00	24.84 0.27 0.00	24.18 0.19 0.00	24.64 0.19 0.00	24.64 0.22 0.00	25.28 0.20 0.00	27.14 0.14 0.00	28.93 0.17 0.00	29.56 0.35 0.00	29.56 0.35 0.00	34.91 0.38 0.00	25.55 0.43 0.00	20.08 0.30 0.00	16.84 0.30 0.00
NEG CENTRAL___STATE_STREET 24147	18.51 0.26 0.00	15.18 0.21 0.00	13.33 0.24 0.00	13.21 0.22 0.00	13.34 0.25 0.00	15.51 0.33 0.00	22.86 0.64 0.00	26.03 0.68 0.00	25.58 0.55 0.00	25.93 0.51 0.00	25.39 0.52 0.00	25.06 0.49 0.00	24.40 0.41 0.00	24.86 0.42 0.00	24.86 0.44 0.00	25.53 0.45 0.00	27.44 0.43 0.00	29.22 0.46 0.00	29.76 0.55 0.00	29.76 0.55 0.00	35.22 0.69 0.00	25.70 0.58 0.00	20.16 0.37 0.00	16.89 0.35 0.00
NEG MILLWOOD___DRP 24198	19.75 1.50 0.00	16.16 1.20 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.04 0.95 0.00	16.28 1.11 0.00	23.89 1.67 0.00	27.43 2.08 0.00	27.30 2.28 0.00	27.73 2.31 0.00	27.10 2.24 0.00	26.85 2.29 0.00	26.27 2.28 0.00	26.74 2.30 0.00	26.72 2.29 0.00	27.47 2.38 0.00	29.65 2.65 0.00	31.60 2.85 0.00	32.01 2.80 0.00	31.99 2.78 0.00	37.88 3.35 0.00	27.43 2.31 0.00	21.56 1.78 0.00	17.92 1.37 0.00
NEG NORTH_FLCN_SEA 23793	12.79 -0.38 5.08	12.73 -0.36 1.88	12.76 -0.33 0.01	12.68 -0.31 0.00	12.75 -0.34 0.00	12.81 -0.36 2.00	20.96 -0.51 0.75	17.98 -0.58 6.78	24.00 -0.50 0.52	21.54 -0.48 3.40	23.49 -0.50 0.88	23.58 -0.47 0.52	22.65 -0.46 0.88	12.37 -0.49 11.58	23.64 -0.42 0.36	24.55 -0.43 0.11	13.37 -0.57 13.06	17.75 -0.61 10.40	24.67 -0.61 3.92	13.25 -0.61 15.35	24.21 -0.69 9.63	15.76 -0.53 8.83	13.02 -0.45 6.31	16.18 -0.36 0.00

NEG NORTH_KES_CHATEGAY 23792	12.64 -0.62 4.99	12.57 -0.55 1.84	12.59 -0.50 0.01	12.52 -0.47 0.00	12.58 -0.51 0.00	12.65 -0.56 1.97	20.66 -0.82 0.74	17.70 -0.86 6.78	23.73 -0.78 0.52	21.26 -0.76 3.40	23.24 -0.75 0.88	23.31 -0.74 0.52	22.41 -0.70 0.88	12.13 -0.73 11.58	23.38 -0.68 0.36	24.27 -0.70 0.11	13.10 -0.84 13.06	17.46 -0.89 10.40	24.35 -0.94 3.92	12.93 -0.94 15.35	23.83 -1.07 9.63	15.49 -0.80 8.83	12.80 -0.67 6.31	15.98 -0.56 0.00
NEG NORTH___ALICE_FALLS 23915	12.73 -0.46 5.07	12.68 -0.42 1.87	12.71 -0.38 0.01	12.63 -0.36 0.00	12.70 -0.39 0.00	12.77 -0.41 2.00	20.89 -0.58 0.75	17.88 -0.68 6.78	23.90 -0.60 0.52	21.41 -0.61 3.40	23.39 -0.60 0.88	23.48 -0.56 0.52	22.56 -0.55 0.88	12.27 -0.59 11.58	23.55 -0.51 0.36	24.45 -0.53 0.11	13.27 -0.67 13.06	17.64 -0.72 10.40	24.56 -0.73 3.92	13.14 -0.73 15.35	24.07 -0.83 9.63	15.67 -0.63 8.83	12.92 -0.55 6.31	16.12 -0.43 0.00
NEG NORTH___LWR_SARANAC 23913	12.73 -0.46 5.07	12.68 -0.42 1.87	12.71 -0.38 0.01	12.63 -0.36 0.00	12.70 -0.39 0.00	12.77 -0.41 2.00	20.89 -0.58 0.75	17.88 -0.68 6.78	23.90 -0.60 0.52	21.41 -0.61 3.40	23.39 -0.60 0.88	23.48 -0.56 0.52	22.56 -0.55 0.88	12.27 -0.59 11.58	23.55 -0.51 0.36	24.45 -0.53 0.11	13.27 -0.67 13.06	17.64 -0.72 10.40	24.56 -0.73 3.92	13.14 -0.73 15.35	24.07 -0.83 9.63	15.67 -0.63 8.83	12.92 -0.55 6.31	16.12 -0.43 0.00
NEG NORTH___PLATTSBURG 23628	12.73 -0.46 5.07	12.68 -0.42 1.87	12.71 -0.38 0.01	12.63 -0.36 0.00	12.70 -0.39 0.00	12.77 -0.41 2.00	20.89 -0.58 0.75	17.88 -0.68 6.78	23.90 -0.60 0.52	21.41 -0.61 3.40	23.39 -0.60 0.88	23.48 -0.56 0.52	22.56 -0.55 0.88	12.27 -0.59 11.58	23.55 -0.51 0.36	24.45 -0.53 0.11	13.27 -0.67 13.06	17.64 -0.72 10.40	24.56 -0.73 3.92	13.14 -0.73 15.35	24.07 -0.83 9.63	15.67 -0.63 8.83	12.92 -0.55 6.31	16.12 -0.43 0.00
NEG WEST_LEA_LOCKPORT 23791	17.34 -0.91 0.00	14.25 -0.72 0.00	12.76 -0.34 0.00	12.63 -0.36 0.00	12.77 -0.31 0.00	14.83 -0.35 0.00	21.84 -0.38 0.00	24.59 -0.76 0.00	24.03 -1.00 0.00	24.15 -1.27 0.00	23.70 -1.17 0.00	23.02 -1.55 0.00	22.46 -1.54 0.00	22.83 -1.61 0.00	23.19 -1.54 -0.31	23.55 -1.63 -0.10	25.01 -2.00 0.00	27.28 -2.16 -0.68	27.43 -1.78 0.00	27.55 -1.66 0.00	32.78 -2.59 -0.84	23.91 -1.21 0.00	19.03 -0.75 0.00	16.21 -0.33 0.00
NEG WEST___LANCASTR 23811	18.13 -0.13 0.00	14.91 -0.06 0.00	13.30 0.21 0.00	13.16 0.17 0.00	13.32 0.24 0.00	15.48 0.30 0.00	22.86 0.64 0.00	25.93 0.58 0.00	25.40 0.38 0.00	25.55 0.13 0.00	25.06 0.20 0.00	24.37 -0.20 0.00	23.75 -0.24 0.00	24.17 -0.27 0.00	24.96 -0.24 -0.79	25.03 -0.30 -0.25	26.46 -0.54 0.00	29.95 -0.55 -1.74	29.06 -0.15 0.00	29.18 -0.03 0.00	36.06 -0.62 -2.15	25.25 0.13 0.00	20.04 0.26 0.00	16.93 0.38 0.00
NEG_PENN_ALLEGHNY 23528	18.69 0.44 0.00	15.34 0.37 0.00	13.50 0.41 0.00	13.38 0.39 0.00	13.51 0.42 0.00	15.67 0.50 0.00	23.06 0.84 0.00	26.31 0.96 0.00	25.88 0.85 0.00	26.23 0.81 0.00	25.68 0.82 0.00	25.28 0.71 0.00	24.61 0.62 0.00	25.08 0.63 0.00	25.16 0.66 -0.08	25.78 0.68 -0.02	27.68 0.68 0.00	29.65 0.72 -0.17	30.06 0.85 0.00	30.09 0.88 0.00	35.68 0.93 -0.22	25.97 0.85 0.00	20.43 0.65 0.00	17.14 0.59 0.00
NEG___GEN_MONROE 24207	17.87 -0.38 0.00	14.65 -0.32 0.00	12.96 -0.13 0.00	12.85 -0.14 0.00	12.98 -0.11 0.00	15.11 -0.06 0.00	22.40 0.18 0.00	25.42 0.08 0.00	24.85 -0.17 0.00	25.14 -0.28 0.00	24.64 -0.22 0.00	24.12 -0.44 0.00	23.53 -0.46 0.00	23.98 -0.47 0.00	23.96 -0.46 0.00	24.58 -0.50 0.00	26.30 -0.70 0.00	27.98 -0.78 0.00	28.59 -0.61 0.00	28.63 -0.58 0.00	33.77 -0.76 0.00	24.79 -0.33 0.00	19.50 -0.28 0.00	16.46 -0.08 0.00
NEPA___ENERGY 23901	17.93 -0.33 0.00	14.74 -0.22 0.00	13.12 0.03 0.00	12.98 -0.01 0.00	13.13 0.04 0.00	15.24 0.06 0.00	22.46 0.24 0.00	25.45 0.10 0.00	24.90 -0.12 0.00	25.09 -0.33 0.00	24.59 -0.27 0.00	23.98 -0.59 0.00	23.37 -0.62 0.00	23.78 -0.66 0.00	23.96 -0.61 -0.15	24.45 -0.68 -0.05	26.11 -0.89 0.00	28.14 -0.95 -0.33	28.62 -0.58 0.00	28.69 -0.52 0.00	33.87 -1.07 -0.41	24.84 -0.28 0.00	19.70 -0.08 0.00	16.66 0.12 0.00
NEVERSINK___HYD 23608	19.55 1.30 0.00	16.00 1.03 0.00	13.99 0.89 0.00	13.85 0.86 0.00	13.95 0.86 0.00	16.18 1.00 0.00	23.73 1.51 0.00	27.17 1.83 0.00	27.03 2.00 0.00	27.48 2.06 0.00	26.80 1.94 0.00	26.56 1.99 0.00	25.93 1.94 0.00	26.40 1.96 0.00	26.40 1.98 0.00	27.14 2.06 0.00	29.24 2.24 0.00	31.14 2.39 0.00	31.57 2.36 0.00	31.58 2.37 0.00	37.46 2.93 0.00	27.13 2.01 0.00	21.34 1.56 0.00	17.79 1.24 0.00
NEWTON___FALLS_HYD 23847	14.30 -1.30 2.66	12.92 -1.06 0.98	12.15 -0.94 0.00	12.09 -0.90 0.00	12.16 -0.93 0.00	13.05 -1.08 1.05	20.34 -1.49 0.39	16.24 -1.77 7.34	12.20 -1.90 10.92	13.63 -1.85 9.94	12.27 -1.99 10.60	12.11 -1.94 10.52	12.24 -1.92 9.83	17.45 -1.88 5.11	12.08 -1.86 10.48	11.90 -1.96 11.23	18.67 -2.00 6.34	17.54 -2.13 9.08	14.83 -2.19 12.18	19.58 -2.19 7.44	17.31 -2.42 14.80	17.04 -1.78 6.29	15.22 -1.50 3.06	12.12 -1.24 3.19
NIAGARA_115E_LBMP 323715	17.05 -1.21 0.00	14.01 -0.96 0.00	12.56 -0.54 0.00	12.43 -0.56 0.00	12.58 -0.51 0.00	14.57 -0.61 0.00	21.40 -0.82 0.00	24.00 -1.34 0.00	23.48 -1.55 0.00	23.59 -1.83 0.00	23.15 -1.72 0.00	22.48 -2.09 0.00	21.93 -2.06 0.00	22.29 -2.15 0.00	22.91 -2.05 -0.54	23.10 -2.16 -0.17	24.44 -2.57 0.00	27.20 -2.76 -1.20	26.81 -2.39 0.00	26.93 -2.28 0.00	32.67 -3.35 -1.49	23.39 -1.73 0.00	18.65 -1.13 0.00	15.97 -0.58 0.00
NIAGARA_115W_LBMP 323714	17.01 -1.24 0.00	14.01 -0.96 0.00	12.55 -0.55 0.00	12.42 -0.57 0.00	12.56 -0.52 0.00	14.55 -0.62 0.00	21.35 -0.87 0.00	23.95 -1.39 0.00	23.42 -1.60 0.00	23.54 -1.88 0.00	23.10 -1.76 0.00	22.43 -2.14 0.00	21.88 -2.11 0.00	22.27 -2.18 0.00	22.94 -2.10 -0.62	23.10 -2.18 -0.20	24.41 -2.59 0.00	27.35 -2.79 -1.38	26.78 -2.42 0.00	26.90 -2.31 0.00	32.86 -3.38 -1.71	23.39 -1.73 0.00	18.65 -1.13 0.00	15.95 -0.59 0.00
NIAGARA_230_LBMP 323716	17.12 -1.13 0.00	14.08 -0.88 0.00	12.61 -0.48 0.00	12.47 -0.52 0.00	12.62 -0.47 0.00	14.63 -0.55 0.00	21.51 -0.71 0.00	24.18 -1.17 0.00	23.63 -1.40 0.00	23.77 -1.65 0.00	23.32 -1.54 0.00	22.65 -1.92 0.00	22.10 -1.90 0.00	22.46 -1.98 0.00	21.95 -1.88 0.59	22.92 -1.98 0.18	24.66 -2.35 0.00	24.96 -2.50 1.30	27.05 -2.16 0.00	27.17 -2.05 0.00	29.88 -3.04 1.61	23.59 -1.53 0.00	18.79 -0.99 0.00	16.03 -0.51 0.00
NIAGARA____ 23760	17.09 -1.17 0.00	14.05 -0.91 0.00	12.58 -0.51 0.00	12.44 -0.55 0.00	12.60 -0.48 0.00	14.60 -0.58 0.00	21.44 -0.78 0.00	24.11 -1.24 0.00	23.55 -1.48 0.00	23.66 -1.75 0.00	23.22 -1.64 0.00	22.55 -2.01 0.00	22.00 -1.99 0.00	22.39 -2.05 0.00	22.40 -1.98 0.05	23.01 -2.06 0.01	24.55 -2.46 0.00	26.01 -2.65 0.10	26.93 -2.28 0.00	27.05 -2.16 0.00	31.23 -3.18 0.12	23.49 -1.63 0.00	18.71 -1.07 0.00	16.00 -0.55 0.00

NINE_MILE_1 23575	18.07 -0.18 0.00	14.82 -0.15 0.00	12.99 -0.11 0.00	12.89 -0.10 0.00	12.98 -0.11 0.00	15.04 -0.14 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.25 -0.32 0.00	23.66 -0.34 0.00	24.10 -0.34 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.83 -0.38 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.40 -0.15 0.00
NINE_MILE_2 23744	18.07 -0.18 0.00	14.82 -0.15 0.00	12.99 -0.11 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.05 -0.12 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.25 -0.32 0.00	23.66 -0.34 0.00	24.10 -0.34 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.83 -0.38 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.84 -0.28 0.00	19.55 -0.24 0.00	16.40 -0.15 0.00
NM_CAPITAL___DRP 24208	19.14 0.73 -0.16	15.65 0.63 -0.06	13.61 0.51 0.00	13.52 0.53 0.00	13.62 0.54 0.00	15.86 0.62 -0.06	22.86 0.62 -0.02	26.33 0.79 -0.20	25.82 0.78 -0.02	26.33 0.81 -0.10	25.71 0.82 -0.03	25.44 0.86 -0.02	24.88 0.86 -0.03	25.65 0.88 -0.33	25.29 0.85 -0.01	25.96 0.88 0.00	28.39 1.00 -0.38	30.13 1.06 -0.30	30.40 1.08 -0.11	30.74 1.08 -0.45	36.05 1.24 -0.28	26.21 0.83 -0.26	20.62 0.65 -0.18	17.03 0.48 0.00
NM_CENTRAL___DRP 24181	18.36 0.11 0.00	15.07 0.11 0.00	13.21 0.12 0.00	13.09 0.10 0.00	13.22 0.13 0.00	15.33 0.15 0.00	22.55 0.33 0.00	25.68 0.33 0.00	25.28 0.25 0.00	25.65 0.23 0.00	25.11 0.25 0.00	24.79 0.22 0.00	24.16 0.17 0.00	24.61 0.17 0.00	24.62 0.19 0.00	25.28 0.20 0.00	27.17 0.16 0.00	28.93 0.17 0.00	29.44 0.23 0.00	29.44 0.23 0.00	34.84 0.31 0.00	25.40 0.28 0.00	19.96 0.18 0.00	16.73 0.18 0.00
NM_FRONTIER___DRP 24179	17.01 -1.24 0.00	14.01 -0.96 0.00	12.55 -0.55 0.00	12.42 -0.57 0.00	12.56 -0.52 0.00	14.55 -0.62 0.00	21.35 -0.87 0.00	23.95 -1.39 0.00	23.42 -1.60 0.00	23.54 -1.88 0.00	23.10 -1.76 0.00	22.43 -2.14 0.00	21.88 -2.11 0.00	22.27 -2.18 0.00	22.94 -2.10 -0.62	23.10 -2.18 -0.20	24.41 -2.59 0.00	27.35 -2.79 -1.38	26.78 -2.42 0.00	26.90 -2.31 0.00	32.86 -3.38 -1.71	23.39 -1.73 0.00	18.65 -1.13 0.00	15.95 -0.59 0.00
NM_ST_REGIS___HYD 24053	12.64 -1.44 4.17	12.26 -1.17 1.54	12.04 -1.05 0.01	12.03 -0.96 0.00	12.05 -1.03 0.00	12.31 -1.21 1.65	19.82 -1.78 0.62	13.92 -2.41 9.02	11.38 -2.60 11.04	12.15 -2.57 10.70	11.41 -2.66 10.80	11.35 -2.52 10.64	11.45 -2.52 10.03	14.21 -2.49 7.71	11.37 -2.56 10.56	11.27 -2.56 11.25	14.89 -2.54 9.58	14.39 -2.70 11.67	13.25 -2.80 13.16	15.15 -2.80 11.25	14.17 -3.18 17.19	14.25 -2.39 8.49	13.22 -1.94 4.62	11.74 -1.62 3.19
NORTHPORT___1 23551	22.07 1.66 -2.15	20.69 1.33 -4.40	16.35 1.14 -2.12	14.26 1.13 -0.14	15.33 1.11 -1.13	16.82 1.29 -0.36	24.74 1.78 -0.74	29.00 2.03 -1.63	28.71 2.15 -1.53	27.70 2.26 -0.02	27.30 2.11 -0.32	28.43 2.16 -1.70	26.14 2.11 -0.04	26.61 2.15 -0.02	27.31 2.15 -0.74	28.42 2.23 -1.11	30.15 2.51 -0.64	32.71 2.64 -1.31	36.12 2.63 -4.28	34.31 2.60 -2.50	42.53 3.07 -4.93	30.19 2.13 -2.93	26.25 1.86 -4.61	20.97 1.55 -2.87
NORTHPORT___2 23552	22.07 1.66 -2.15	20.69 1.33 -4.40	16.35 1.14 -2.12	14.26 1.13 -0.14	15.33 1.11 -1.13	16.82 1.29 -0.36	24.74 1.78 -0.74	29.00 2.03 -1.63	28.71 2.15 -1.53	27.70 2.26 -0.02	27.30 2.11 -0.32	28.43 2.16 -1.70	26.14 2.11 -0.04	26.61 2.15 -0.02	27.31 2.15 -0.74	28.42 2.23 -1.11	30.15 2.51 -0.64	32.71 2.64 -1.31	36.12 2.63 -4.28	34.31 2.60 -2.50	42.53 3.07 -4.93	30.19 2.13 -2.93	26.25 1.86 -4.61	20.97 1.55 -2.87
NORTHPORT___3 23553	22.32 1.92 -2.15	20.88 1.53 -4.39	16.52 1.31 -2.12	14.43 1.30 -0.14	15.50 1.28 -1.13	17.05 1.52 -0.36	25.14 2.18 -0.74	29.64 2.66 -1.63	29.39 2.83 -1.53	28.41 2.97 -0.02	28.00 2.81 -0.32	29.09 2.82 -1.70	26.81 2.78 -0.04	27.30 2.83 -0.02	27.99 2.83 -0.74	29.12 2.93 -1.11	30.88 3.24 -0.64	33.52 3.45 -1.31	36.90 3.42 -4.28	35.07 3.36 -2.50	43.43 3.97 -4.93	30.86 2.81 -2.93	26.67 2.27 -4.61	21.25 1.84 -2.87
NORTHPORT___4 23650	22.32 1.92 -2.15	20.88 1.53 -4.39	16.52 1.31 -2.12	14.43 1.30 -0.14	15.50 1.28 -1.13	17.05 1.52 -0.36	25.14 2.18 -0.74	29.64 2.66 -1.63	29.39 2.83 -1.53	28.41 2.97 -0.02	28.00 2.81 -0.32	29.09 2.82 -1.70	26.81 2.78 -0.04	27.30 2.83 -0.02	27.99 2.83 -0.74	29.12 2.93 -1.11	30.88 3.24 -0.64	33.52 3.45 -1.31	36.90 3.42 -4.28	35.07 3.36 -2.50	43.43 3.97 -4.93	30.86 2.81 -2.93	26.67 2.27 -4.61	21.25 1.84 -2.87
NORTHPORT___IC 23718	22.07 1.66 -2.15	20.69 1.33 -4.40	16.35 1.14 -2.12	14.26 1.13 -0.14	15.33 1.11 -1.13	16.82 1.29 -0.36	24.74 1.78 -0.74	29.00 2.03 -1.63	28.71 2.15 -1.53	27.70 2.26 -0.02	27.30 2.11 -0.32	28.43 2.16 -1.70	26.14 2.11 -0.04	26.61 2.15 -0.02	27.31 2.15 -0.74	28.42 2.23 -1.11	30.15 2.51 -0.64	32.71 2.64 -1.31	36.12 2.63 -4.28	34.31 2.60 -2.50	42.53 3.07 -4.93	30.19 2.13 -2.93	26.25 1.86 -4.61	20.97 1.55 -2.87
NPX_GEN_1385_PROXY 323591	21.94 1.53 -2.15	20.59 1.23 -4.40	16.26 1.05 -2.12	14.20 1.07 -0.14	15.20 0.98 -1.13	16.66 1.12 -0.36	24.41 1.44 -0.74	28.52 1.55 -1.63	27.99 1.43 -1.53	26.27 1.52 0.67	25.73 1.39 0.52	25.35 1.45 0.67	25.40 1.42 0.01	25.10 1.44 0.78	25.20 1.44 0.66	25.90 1.50 0.69	28.21 1.73 0.52	31.80 1.84 -1.20	35.33 1.84 -4.28	33.70 1.99 -2.50	41.63 2.18 -4.93	29.53 1.48 -2.93	25.74 1.35 -4.61	20.72 1.31 -2.87
NPX_GEN_CSC 323557	21.99 1.59 -2.15	20.73 1.38 -4.39	16.39 1.18 -2.12	14.37 1.23 -0.14	15.50 1.28 -1.13	16.87 1.34 -0.36	24.54 1.58 -0.74	28.95 1.98 -1.63	28.71 2.15 -1.53	27.68 2.24 -0.02	27.25 2.06 -0.32	28.36 2.09 -1.70	26.05 2.02 -0.04	26.52 2.05 -0.02	27.23 2.07 -0.74	28.35 2.16 -1.11	30.10 2.46 -0.64	32.71 2.64 -1.31	36.09 2.60 -4.28	34.31 2.60 -2.50	42.57 3.11 -4.93	30.21 2.16 -2.93	26.11 1.72 -4.61	20.84 1.42 -2.87
NSINS_S_GLNS_FALLS 23858	19.45 0.99 -0.21	15.94 0.90 -0.08	13.82 0.72 0.00	13.74 0.75 0.00	13.87 0.79 0.00	16.16 0.91 -0.08	23.58 1.33 -0.03	27.28 1.67 -0.26	26.67 1.63 -0.02	27.20 1.65 -0.13	26.54 1.64 -0.03	26.23 1.65 -0.02	25.66 1.63 -0.03	26.54 1.66 -0.43	26.07 1.64 -0.01	26.74 1.66 0.00	29.36 1.86 -0.50	31.22 2.07 -0.39	31.55 2.19 -0.15	32.01 2.22 -0.58	37.45 2.56 -0.37	27.16 1.71 -0.34	21.35 1.33 -0.24	17.52 0.98 0.00
NUCOR_STEEL___DRP 24197	18.47 0.22 0.00	15.15 0.18 0.00	13.29 0.20 0.00	13.17 0.18 0.00	13.30 0.21 0.00	15.45 0.27 0.00	22.75 0.53 0.00	25.88 0.53 0.00	25.45 0.43 0.00	25.80 0.38 0.00	25.26 0.40 0.00	24.91 0.34 0.00	24.28 0.29 0.00	24.74 0.29 0.00	24.74 0.32 0.00	25.41 0.33 0.00	27.30 0.30 0.00	29.10 0.35 0.00	29.65 0.44 0.00	29.65 0.44 0.00	35.08 0.55 0.00	25.57 0.45 0.00	20.08 0.30 0.00	16.83 0.28 0.00

NYISO_LBMP_REFERENCE 24008	18.25 0.00 0.00	14.97 0.00 0.00	13.10 0.00 0.00	12.99 0.00 0.00	13.09 0.00 0.00	15.17 0.00 0.00	22.22 0.00 0.00	25.35 0.00 0.00	25.03 0.00 0.00	25.42 0.00 0.00	24.86 0.00 0.00	24.57 0.00 0.00	23.99 0.00 0.00	24.44 0.00 0.00	24.42 0.00 0.00	25.08 0.00 0.00	27.00 0.00 0.00	28.76 0.00 0.00	29.21 0.00 0.00	29.21 0.00 0.00	34.53 0.00 0.00	25.12 0.00 0.00	19.78 0.00 0.00	16.55 0.00 0.00
NYPA_BRENTWD____GT 24164	22.28 1.88 -2.14	20.87 1.53 -4.37	16.51 1.31 -2.11	14.43 1.30 -0.14	15.51 1.30 -1.12	17.04 1.50 -0.36	25.08 2.11 -0.74	29.48 2.51 -1.63	29.21 2.65 -1.53	28.21 2.77 -0.02	27.80 2.61 -0.32	28.90 2.63 -1.70	26.57 2.54 -0.04	27.05 2.59 -0.02	27.77 2.61 -0.74	28.90 2.71 -1.11	30.67 3.02 -0.64	33.29 3.22 -1.31	36.67 3.18 -4.28	34.90 3.18 -2.50	43.22 3.76 -4.93	30.69 2.64 -2.93	26.57 2.18 -4.61	21.20 1.79 -2.87
NYPA_GOWANUS____GT5 24156	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NYPA_GOWANUS____GT6 24157	19.77 1.51 0.00	16.13 1.17 0.00	14.05 0.96 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.21 1.05 0.01	23.72 1.51 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.91 2.89 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
NYPA_HARLEM__RVR__GT1 24160	19.78 1.51 -0.01	16.13 1.15 -0.01	14.04 0.96 0.01	13.88 0.90 0.01	13.97 0.89 0.01	16.23 1.06 0.01	23.61 1.40 0.01	27.19 1.85 0.01	27.17 2.15 0.01	27.75 2.34 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.42 2.42 -0.01	26.90 2.47 0.01	26.84 2.42 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.89 2.69 0.01	31.80 2.60 0.01	37.45 2.93 0.01	27.22 2.11 0.01	21.73 1.94 -0.01	18.08 1.52 -0.02
NYPA_HARLEM__RVR__GT2 24161	19.78 1.51 -0.01	16.13 1.15 -0.01	14.04 0.96 0.01	13.88 0.90 0.01	13.97 0.89 0.01	16.23 1.06 0.01	23.61 1.40 0.01	27.19 1.85 0.01	27.17 2.15 0.01	27.75 2.34 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.42 2.42 -0.01	26.90 2.47 0.01	26.84 2.42 0.00	27.56 2.48 0.01	29.82 2.81 -0.01	31.70 2.93 -0.01	31.89 2.69 0.01	31.80 2.60 0.01	37.45 2.93 0.01	27.22 2.11 0.01	21.73 1.94 -0.01	18.08 1.52 -0.02
NYPA_KENT____GT 24152	19.77 1.51 0.00	16.13 1.17 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.77 1.55 0.01	27.40 2.05 0.00	27.41 2.38 0.00	27.94 2.52 0.00	27.35 2.49 0.00	27.10 2.53 0.00	26.96 2.52 -0.45	27.02 2.57 -0.01	26.94 2.52 -0.01	27.69 2.61 0.00	29.94 2.92 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.74 3.21 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.09 1.54 -0.01
NYPA_POUCH1____GT 24155	19.73 1.48 0.00	16.09 1.12 0.00	14.03 0.93 0.00	13.86 0.87 0.00	13.94 0.85 0.00	16.17 1.00 0.01	23.66 1.44 0.01	27.28 1.93 0.00	27.28 2.25 0.00	27.81 2.39 0.00	27.25 2.39 0.00	27.00 2.43 0.00	26.87 2.42 -0.45	26.92 2.47 -0.01	26.85 2.42 -0.01	27.59 2.51 0.00	29.83 2.81 -0.02	31.77 2.99 -0.02	32.08 2.86 0.00	31.99 2.78 0.00	37.67 3.14 0.00	27.36 2.23 0.00	21.65 1.86 -0.01	18.04 1.49 -0.01
NYPA_VERNON____GT2 24162	19.77 1.51 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.91 0.92 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.43 2.08 0.00	27.43 2.40 0.00	27.94 2.52 0.00	27.37 2.51 0.00	27.10 2.53 0.00	26.98 2.54 -0.45	27.02 2.57 -0.01	26.97 2.54 -0.01	27.72 2.63 0.00	29.94 2.92 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.74 3.21 0.00	27.43 2.31 0.00	21.73 1.94 -0.01	18.09 1.54 -0.01
NYPA_VERNON____GT3 24163	19.77 1.51 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.91 0.92 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.43 2.08 0.00	27.43 2.40 0.00	27.94 2.52 0.00	27.37 2.51 0.00	27.10 2.53 0.00	26.98 2.54 -0.45	27.02 2.57 -0.01	26.97 2.54 -0.01	27.72 2.63 0.00	29.94 2.92 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.74 3.21 0.00	27.43 2.31 0.00	21.73 1.94 -0.01	18.09 1.54 -0.01
NYPA__ASTORIA_CC1 323568	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
NYPA__ASTORIA_CC2 323569	19.75 1.50 0.00	16.12 1.15 0.00	14.06 0.97 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.24 1.08 0.01	23.74 1.53 0.01	27.38 2.03 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.10 2.89 0.00	32.02 2.80 0.00	37.67 3.14 0.00	27.38 2.26 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
NYPA__HOLTSVILL 23794	22.16 1.75 -2.15	20.79 1.44 -4.39	16.44 1.23 -2.12	14.38 1.25 -0.14	15.46 1.24 -1.13	16.95 1.41 -0.36	24.83 1.87 -0.74	29.26 2.28 -1.63	29.01 2.45 -1.53	27.98 2.54 -0.02	27.58 2.39 -0.32	28.68 2.41 -1.70	26.38 2.35 -0.04	26.86 2.40 -0.02	27.55 2.39 -0.74	28.70 2.51 -1.11	30.45 2.81 -0.64	33.06 2.99 -1.31	36.44 2.95 -4.28	34.66 2.95 -2.50	42.94 3.49 -4.93	30.49 2.44 -2.93	26.39 2.00 -4.61	21.05 1.64 -2.87
NYPA__HELLGATE_GT1 24158	19.70 1.44 0.00	16.07 1.11 0.01	14.00 0.92 0.01	13.84 0.86 0.01	13.93 0.85 0.01	16.20 1.03 0.01	23.68 1.47 0.01	27.29 1.95 0.01	27.27 2.25 0.01	27.77 2.36 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.40 2.40 -0.01	26.85 2.42 0.01	26.81 2.39 0.00	27.56 2.48 0.01	29.77 2.76 -0.01	31.67 2.90 -0.01	32.01 2.80 0.01	31.92 2.72 0.01	37.52 3.00 0.01	27.30 2.18 0.01	21.67 1.88 -0.01	18.01 1.46 -0.01
NYPA__HELLGATE_GT2 24159	19.70 1.44 0.00	16.07 1.11 0.01	14.00 0.92 0.01	13.84 0.86 0.01	13.93 0.85 0.01	16.20 1.03 0.01	23.68 1.47 0.01	27.29 1.95 0.01	27.27 2.25 0.01	27.77 2.36 0.01	27.22 2.36 0.01	26.97 2.41 0.01	26.40 2.40 -0.01	26.85 2.42 0.01	26.81 2.39 0.00	27.56 2.48 0.01	29.77 2.76 -0.01	31.67 2.90 -0.01	32.01 2.80 0.01	31.92 2.72 0.01	37.52 3.00 0.01	27.30 2.18 0.01	21.67 1.88 -0.01	18.01 1.46 -0.01

NYS_BARGE___HYD 23848	17.34 -0.91 0.00	14.25 -0.72 0.00	12.77 -0.33 0.00	12.63 -0.36 0.00	12.79 -0.30 0.00	14.83 -0.35 0.00	21.84 -0.38 0.00	24.59 -0.76 0.00	24.03 -1.00 0.00	24.17 -1.24 0.00	23.72 -1.14 0.00	23.02 -1.55 0.00	22.46 -1.54 0.00	22.85 -1.59 0.00	23.28 -1.51 -0.37	23.59 -1.61 -0.12	25.01 -2.00 0.00	27.45 -2.13 -0.82	27.46 -1.75 0.00	27.58 -1.64 0.00	32.99 -2.55 -1.01	23.91 -1.21 0.00	19.03 -0.75 0.00	16.23 -0.31 0.00
O.H_GEN_BRUCE 24063	17.36 -0.89 0.00	14.28 -0.69 0.00	12.76 -0.34 0.00	12.61 -0.38 0.00	12.76 -0.33 0.00	14.80 -0.38 0.00	21.78 -0.44 0.00	24.54 -0.81 0.00	24.00 -1.03 0.00	24.15 -1.27 0.00	23.67 -1.19 0.00	23.02 -1.55 0.00	22.46 -1.54 0.00	22.85 -1.59 0.00	22.56 -1.51 0.35	23.37 -1.61 0.11	25.06 -1.94 0.00	25.95 -2.04 0.77	27.51 -1.69 0.00	27.60 -1.61 0.00	31.13 -2.45 0.95	23.94 -1.18 0.00	19.05 -0.73 0.00	16.20 -0.35 0.00
OAK_ORCHARD___HYD 24046	17.96 -0.29 0.00	14.73 -0.24 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.02 -0.07 0.00	15.13 -0.05 0.00	22.40 0.18 0.00	25.42 0.08 0.00	24.88 -0.15 0.00	25.16 -0.25 0.00	24.66 -0.20 0.00	24.17 -0.39 0.00	23.56 -0.43 0.00	24.00 -0.44 0.00	24.03 -0.39 0.00	24.66 -0.43 0.00	26.44 -0.57 0.00	28.18 -0.57 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.05 -0.48 0.00	24.92 -0.20 0.00	19.64 -0.14 0.00	16.53 -0.02 0.00
OCC_CHEM___DRP 24175	17.07 -1.19 0.00	14.04 -0.93 0.00	12.58 -0.51 0.00	12.44 -0.55 0.00	12.59 -0.50 0.00	14.58 -0.59 0.00	21.42 -0.80 0.00	24.06 -1.29 0.00	23.50 -1.53 0.00	23.61 -1.80 0.00	23.17 -1.69 0.00	22.50 -2.06 0.00	21.95 -2.04 0.00	22.34 -2.10 0.00	23.17 -2.03 -0.77	23.22 -2.11 -0.24	24.49 -2.51 0.00	27.76 -2.70 -1.71	26.90 -2.31 0.00	27.02 -2.19 0.00	33.36 -3.28 -2.11	23.46 -1.66 0.00	18.71 -1.07 0.00	16.00 -0.55 0.00
OLIN_CORP_DRP 24177	17.09 -1.17 0.00	14.05 -0.91 0.00	12.60 -0.50 0.00	12.46 -0.53 0.00	12.62 -0.47 0.00	14.61 -0.56 0.00	21.49 -0.73 0.00	24.11 -1.24 0.00	23.57 -1.45 0.00	23.69 -1.73 0.00	23.25 -1.62 0.00	22.55 -2.01 0.00	22.02 -1.97 0.00	22.39 -2.05 0.00	23.25 -1.95 -0.78	23.27 -2.06 -0.25	24.55 -2.46 0.00	27.84 -2.65 -1.72	26.93 -2.28 0.00	27.05 -2.16 0.00	33.45 -3.21 -2.13	23.49 -1.63 0.00	18.73 -1.05 0.00	16.02 -0.53 0.00
OLIN_CORP_DSASP 323712	17.07 -1.19 0.00	14.04 -0.93 0.00	12.58 -0.51 0.00	12.44 -0.55 0.00	12.59 -0.50 0.00	14.58 -0.59 0.00	21.42 -0.80 0.00	24.06 -1.29 0.00	23.50 -1.53 0.00	23.61 -1.80 0.00	23.17 -1.69 0.00	22.50 -2.06 0.00	21.95 -2.04 0.00	22.34 -2.10 0.00	23.17 -2.03 -0.77	23.22 -2.11 -0.24	24.49 -2.51 0.00	27.76 -2.70 -1.71	26.90 -2.31 0.00	27.02 -2.19 0.00	33.36 -3.28 -2.11	23.46 -1.66 0.00	18.71 -1.07 0.00	16.00 -0.55 0.00
ONEIDA_HERK_LFGE 323681	17.99 0.05 0.32	14.88 0.03 0.12	13.11 0.01 0.00	13.02 0.03 0.00	13.13 0.04 0.00	15.13 0.08 0.12	22.42 0.24 0.05	25.26 0.31 0.39	25.25 0.25 0.03	25.58 0.33 0.17	25.00 0.18 0.04	24.66 0.12 0.03	24.07 0.12 0.04	24.07 0.19 0.56	24.60 0.19 0.02	25.28 0.20 0.01	26.41 0.16 0.76	28.33 0.17 0.60	29.16 0.18 0.23	28.50 0.18 0.89	34.32 0.35 0.56	24.84 0.23 0.51	19.48 0.06 0.36	16.63 0.08 0.00
ONONDAGA_REF_OCCRA 23987	18.49 0.24 0.00	15.16 0.19 0.00	13.29 0.20 0.00	13.17 0.18 0.00	13.30 0.21 0.00	15.43 0.26 0.00	22.71 0.49 0.00	25.85 0.51 0.00	25.45 0.43 0.00	25.82 0.41 0.00	25.29 0.42 0.00	24.96 0.39 0.00	24.33 0.34 0.00	24.78 0.34 0.00	24.76 0.34 0.00	25.46 0.38 0.00	27.35 0.35 0.00	29.13 0.37 0.00	29.65 0.44 0.00	29.65 0.44 0.00	35.08 0.55 0.00	25.57 0.45 0.00	20.10 0.32 0.00	16.83 0.28 0.00
ONONDAGA___COGEN 23986	18.46 0.20 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.80 0.46 0.00	25.38 0.35 0.00	25.75 0.33 0.00	25.21 0.35 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.69 0.24 0.00	24.69 0.27 0.00	25.36 0.28 0.00	27.27 0.27 0.00	29.07 0.32 0.00	29.59 0.38 0.00	29.59 0.38 0.00	34.98 0.45 0.00	25.52 0.40 0.00	20.06 0.28 0.00	16.81 0.26 0.00
ONTARIO___LFGE 23819	18.33 0.07 0.00	15.04 0.08 0.00	13.25 0.16 0.00	13.13 0.14 0.00	13.28 0.20 0.00	15.45 0.27 0.00	22.86 0.64 0.00	26.03 0.68 0.00	25.50 0.47 0.00	25.80 0.38 0.00	25.26 0.40 0.00	24.84 0.27 0.00	24.18 0.19 0.00	24.64 0.19 0.00	24.64 0.22 0.00	25.28 0.20 0.00	27.14 0.14 0.00	28.93 0.17 0.00	29.56 0.35 0.00	29.56 0.35 0.00	34.91 0.38 0.00	25.55 0.43 0.00	20.08 0.30 0.00	16.84 0.30 0.00
ORANGEVILLE_WT_PWR 323706	17.93 -0.33 0.00	14.73 -0.24 0.00	13.14 0.04 0.00	12.99 0.00 0.00	13.15 0.07 0.00	15.27 0.09 0.00	22.53 0.31 0.00	25.53 0.18 0.00	24.98 -0.05 0.00	25.16 -0.25 0.00	24.69 -0.17 0.00	24.05 -0.52 0.00	23.44 -0.55 0.00	23.86 -0.59 0.00	24.48 -0.59 -0.64	24.63 -0.65 -0.20	26.09 -0.92 0.00	29.20 -0.98 -1.42	28.59 -0.61 0.00	28.69 -0.52 0.00	35.18 -1.11 -1.76	24.84 -0.28 0.00	19.70 -0.08 0.00	16.68 0.13 0.00
OSWEGATCHIE___HYD 24044	14.30 -1.30 2.66	12.92 -1.06 0.98	12.15 -0.94 0.00	12.09 -0.90 0.00	12.16 -0.93 0.00	13.05 -1.08 1.05	20.34 -1.49 0.39	16.24 -1.77 7.34	12.20 -1.90 10.92	13.63 -1.85 9.94	12.27 -1.99 10.60	12.11 -1.94 10.52	12.24 -1.92 9.83	17.45 -1.88 5.11	12.08 -1.86 10.48	11.90 -1.96 11.23	18.67 -2.00 6.34	17.54 -2.13 9.08	14.83 -2.19 12.18	19.58 -2.19 7.44	17.31 -2.42 14.80	17.04 -1.78 6.29	15.22 -1.50 3.06	12.12 -1.24 3.19
OSWEGO___5 23606	18.15 -0.11 0.00	14.88 -0.09 0.00	13.04 -0.05 0.00	12.94 -0.05 0.00	13.05 -0.04 0.00	15.11 -0.06 0.00	22.20 -0.02 0.00	25.25 -0.10 0.00	24.88 -0.15 0.00	25.24 -0.18 0.00	24.69 -0.17 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.20 -0.22 0.00	24.86 -0.23 0.00	26.73 -0.27 0.00	28.47 -0.29 0.00	28.97 -0.23 0.00	28.98 -0.23 0.00	34.25 -0.28 0.00	24.97 -0.15 0.00	19.64 -0.14 0.00	16.48 -0.07 0.00
OSWEGO___6 23613	18.15 -0.11 0.00	14.88 -0.09 0.00	13.04 -0.05 0.00	12.94 -0.05 0.00	13.05 -0.04 0.00	15.11 -0.06 0.00	22.20 -0.02 0.00	25.25 -0.10 0.00	24.88 -0.15 0.00	25.24 -0.18 0.00	24.69 -0.17 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.20 -0.22 0.00	24.86 -0.23 0.00	26.73 -0.27 0.00	28.47 -0.29 0.00	28.97 -0.23 0.00	28.98 -0.23 0.00	34.25 -0.28 0.00	24.97 -0.15 0.00	19.64 -0.14 0.00	16.48 -0.07 0.00
OUTOKUMPU-AB___DRP 24206	17.58 -0.68 0.00	14.46 -0.51 0.00	12.95 -0.14 0.00	12.81 -0.18 0.00	12.97 -0.12 0.00	15.04 -0.14 0.00	22.15 -0.07 0.00	24.99 -0.35 0.00	24.45 -0.57 0.00	24.58 -0.84 0.00	24.14 -0.72 0.00	23.44 -1.13 0.00	22.86 -1.13 0.00	23.27 -1.17 0.00	24.08 -1.12 -0.78	24.12 -1.20 -0.25	25.41 -1.59 0.00	28.78 -1.70 -1.72	27.89 -1.31 0.00	28.04 -1.17 0.00	34.59 -2.07 -2.13	24.29 -0.83 0.00	19.35 -0.44 0.00	16.43 -0.12 0.00

OXBOW____ 24026	17.36 -0.89 0.00	14.26 -0.70 0.00	12.78 -0.31 0.00	12.64 -0.35 0.00	12.80 -0.29 0.00	14.84 -0.33 0.00	21.84 -0.38 0.00	24.59 -0.76 0.00	24.05 -0.98 0.00	24.17 -1.24 0.00	23.72 -1.14 0.00	23.02 -1.55 0.00	22.48 -1.51 0.00	22.85 -1.59 0.00	23.68 -1.51 -0.78	23.72 -1.61 -0.24	25.01 -2.00 0.00	28.32 -2.16 -1.72	27.43 -1.78 0.00	27.55 -1.66 0.00	34.03 -2.63 -2.12	23.91 -1.21 0.00	19.05 -0.73 0.00	16.23 -0.31 0.00
OXY_CHEM_DSASP 323612	17.07 -1.19 0.00	14.04 -0.93 0.00	12.58 -0.51 0.00	12.44 -0.55 0.00	12.59 -0.50 0.00	14.58 -0.59 0.00	21.42 -0.80 0.00	24.06 -1.29 0.00	23.50 -1.53 0.00	23.61 -1.80 0.00	23.17 -1.69 0.00	22.50 -2.06 0.00	21.95 -2.04 0.00	22.34 -2.10 0.00	23.17 -2.03 -0.77	23.22 -2.11 -0.24	24.49 -2.51 0.00	27.76 -2.70 -1.71	26.90 -2.31 0.00	27.02 -2.19 0.00	33.36 -3.28 -2.11	23.46 -1.66 0.00	18.71 -1.07 0.00	16.00 -0.55 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	17.07 -1.19 0.00	14.04 -0.93 0.00	12.58 -0.51 0.00	12.44 -0.55 0.00	12.59 -0.50 0.00	14.58 -0.59 0.00	21.42 -0.80 0.00	24.06 -1.29 0.00	23.50 -1.53 0.00	23.61 -1.80 0.00	23.17 -1.69 0.00	22.50 -2.06 0.00	21.95 -2.04 0.00	22.34 -2.10 0.00	23.17 -2.03 -0.77	23.22 -2.11 -0.24	24.49 -2.51 0.00	27.76 -2.70 -1.71	26.90 -2.31 0.00	27.02 -2.19 0.00	33.36 -3.28 -2.11	23.46 -1.66 0.00	18.71 -1.07 0.00	16.00 -0.55 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	19.70 1.44 0.00	16.05 1.09 0.01	13.99 0.90 0.01	13.84 0.86 0.01	13.92 0.84 0.01	16.20 1.03 0.01	23.66 1.44 0.01	27.26 1.93 0.01	27.25 2.23 0.01	27.77 2.36 0.01	27.19 2.34 0.01	26.94 2.38 0.01	26.37 2.38 -0.01	26.85 2.42 0.01	26.79 2.37 0.00	27.53 2.46 0.01	29.74 2.73 -0.01	31.67 2.90 -0.01	31.98 2.78 0.01	31.89 2.69 0.01	37.52 3.00 0.01	27.27 2.16 0.01	21.65 1.86 -0.01	17.99 1.44 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	19.75 1.50 0.00	16.10 1.14 0.01	14.03 0.94 0.01	13.88 0.90 0.01	13.96 0.88 0.01	16.24 1.08 0.01	23.74 1.53 0.01	27.37 2.03 0.01	27.37 2.35 0.01	27.88 2.46 0.01	27.32 2.46 0.01	27.07 2.51 0.01	26.49 2.49 -0.01	26.98 2.54 0.01	26.91 2.49 0.00	27.66 2.58 0.01	29.87 2.86 -0.01	31.81 3.05 -0.01	32.12 2.92 0.01	32.04 2.83 0.01	37.70 3.17 0.01	27.40 2.29 0.01	21.73 1.94 -0.01	18.04 1.49 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	18.15 -0.11 0.00	14.92 -0.04 0.00	13.32 0.22 0.00	13.17 0.18 0.00	13.34 0.25 0.00	15.49 0.32 0.00	22.89 0.67 0.00	25.98 0.63 0.00	25.43 0.40 0.00	25.60 0.18 0.00	25.09 0.22 0.00	24.42 -0.15 0.00	23.77 -0.22 0.00	24.20 -0.24 0.00	25.01 -0.20 -0.79	25.05 -0.28 -0.25	26.49 -0.51 0.00	29.98 -0.52 -1.74	29.12 -0.09 0.00	29.21 0.00 0.00	36.13 -0.55 -2.15	25.27 0.15 0.00	20.06 0.28 0.00	16.94 0.40 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	19.75 1.50 0.00	16.16 1.20 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.04 0.95 0.00	16.28 1.11 0.00	23.89 1.67 0.00	27.43 2.08 0.00	27.30 2.28 0.00	27.73 2.31 0.00	27.10 2.24 0.00	26.85 2.29 0.00	26.27 2.28 0.00	26.74 2.30 0.00	26.72 2.29 0.00	27.47 2.38 0.00	29.65 2.65 0.00	31.60 2.85 0.00	32.01 2.80 0.00	31.99 2.78 0.00	37.88 3.35 0.00	27.43 2.31 0.00	21.56 1.78 0.00	17.92 1.37 0.00
PEEKSKILL____ 23653	19.57 1.32 0.00	16.00 1.03 0.00	13.97 0.88 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.48 2.06 0.00	26.88 2.01 0.00	26.63 2.06 0.00	26.04 2.06 0.01	26.52 2.08 0.00	26.47 2.05 0.00	27.21 2.13 0.00	29.38 2.38 0.00	31.29 2.53 0.00	31.69 2.48 0.00	31.63 2.42 0.00	37.36 2.83 0.00	27.10 1.98 0.00	21.36 1.58 0.00	17.79 1.24 0.00
PGE MADISON____WINDPWR 24146	19.35 1.10 0.00	15.86 0.90 0.00	13.91 0.81 0.00	13.80 0.81 0.00	13.95 0.86 0.00	16.27 1.09 0.00	24.11 1.89 0.00	27.50 2.15 0.00	27.15 2.13 0.00	27.71 2.29 0.00	26.83 1.96 0.00	26.43 1.87 0.00	25.72 1.73 0.00	26.30 1.86 0.00	26.36 1.88 -0.06	27.08 1.98 -0.02	28.89 1.89 0.00	30.90 2.01 -0.13	31.31 2.10 0.00	31.34 2.13 0.00	37.42 2.73 -0.16	27.18 2.06 0.00	21.15 1.36 0.00	17.77 1.22 0.00
PIERCEFIELD____HYD 23852	12.59 -1.64 4.03	12.16 -1.32 1.49	11.92 -1.17 0.01	11.91 -1.08 0.00	11.92 -1.16 0.00	12.21 -1.38 1.59	19.60 -2.02 0.59	13.92 -2.41 9.02	11.38 -2.60 11.04	12.15 -2.57 10.70	11.41 -2.66 10.80	11.35 -2.58 10.64	11.45 -2.52 10.03	14.21 -2.52 7.71	11.37 -2.49 10.56	11.27 -2.56 11.25	14.89 -2.54 9.58	14.39 -2.70 11.67	13.25 -2.80 13.16	15.15 -2.80 11.25	14.17 -3.18 17.19	14.25 -2.39 8.49	13.22 -1.94 4.62	11.74 -1.62 3.19
PINELAWN_CC_1 323563	22.21 1.84 -2.12	20.75 1.47 -4.31	16.45 1.27 -2.08	14.38 1.25 -0.14	15.44 1.24 -1.11	16.99 1.46 -0.36	25.05 2.09 -0.74	29.51 2.53 -1.63	29.26 2.70 -1.53	28.26 2.82 -0.02	27.85 2.66 -0.32	28.95 2.68 -1.70	26.65 2.62 -0.04	27.13 2.66 -0.02	27.82 2.66 -0.74	28.95 2.76 -1.11	30.69 3.05 -0.64	33.06 2.99 -1.31	36.41 2.92 -4.28	34.61 2.89 -2.50	42.94 3.49 -4.93	30.71 2.66 -2.93	26.57 2.18 -4.61	21.18 1.77 -2.87
PJM_GEN_HTP_PROXY 323702	19.79 1.53 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.40 2.45 0.04	26.89 2.44 0.00	26.86 2.44 0.00	27.61 2.53 0.00	29.81 2.81 0.00	31.75 2.99 0.00	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.66 1.88 0.00	18.03 1.49 0.00
PJM_GEN_KEystone 24065	18.66 0.40 0.00	15.30 0.33 0.00	13.49 0.39 0.00	13.35 0.36 0.00	13.47 0.38 0.00	15.63 0.45 0.00	22.95 0.73 0.00	26.18 0.84 0.00	25.83 0.80 0.00	26.16 0.74 0.00	25.61 0.75 0.00	25.15 0.59 0.00	24.59 0.57 -0.03	25.01 0.56 0.00	25.08 0.61 -0.05	25.70 0.60 -0.01	27.60 0.59 0.00	29.49 0.63 -0.10	30.00 0.79 0.00	30.00 0.79 0.00	35.35 0.69 -0.13	25.85 0.73 0.00	20.45 0.67 0.00	17.16 0.61 0.00
PJM_GEN_NEPTUNE_PROXY 323594	22.12 1.70 -2.17	20.75 1.35 -4.43	16.39 1.15 -2.14	14.27 1.13 -0.15	15.35 1.13 -1.14	16.87 1.34 -0.36	24.85 1.89 -0.74	29.30 2.33 -1.63	29.06 2.50 -1.53	28.08 2.64 -0.02	27.70 2.51 -0.32	28.80 2.53 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.68 2.52 -0.74	28.80 2.61 -1.11	30.53 2.89 -0.64	33.15 3.08 -1.31	36.50 3.01 -4.28	34.69 2.98 -2.50	42.98 3.52 -4.93	30.52 2.46 -2.93	26.41 2.02 -4.61	21.05 1.64 -2.87
PJM_GEN_VFT_PROXY 323633	19.79 1.53 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.45 2.10 0.00	27.36 2.33 0.00	27.83 2.42 0.00	27.23 2.36 0.00	26.97 2.41 0.00	26.87 2.42 -0.46	26.87 2.42 -0.01	26.87 2.44 -0.01	27.57 2.48 0.00	29.80 2.78 -0.02	31.74 2.96 -0.02	32.07 2.86 0.00	32.02 2.80 0.00	37.77 3.24 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01

PLEASANTVLY___LBMP 24000	19.55 1.30 0.00	16.00 1.03 0.00	13.97 0.88 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.60 1.38 0.00	27.07 1.72 0.00	26.93 1.90 0.00	27.38 1.96 0.00	26.78 1.91 0.00	26.53 1.97 0.00	25.96 1.97 0.00	26.42 1.98 0.00	26.40 1.98 0.00	27.11 2.03 0.00	29.24 2.24 0.00	31.17 2.42 0.00	31.57 2.36 0.00	31.55 2.34 0.00	37.26 2.73 0.00	27.03 1.91 0.00	21.33 1.54 0.00	17.75 1.21 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	19.68 1.42 0.00	16.09 1.12 0.00	14.05 0.96 0.00	13.90 0.91 0.00	13.99 0.90 0.00	16.25 1.08 0.00	23.75 1.53 0.00	27.30 1.95 0.00	27.18 2.15 0.00	27.66 2.24 0.00	27.05 2.19 0.00	26.80 2.24 0.00	26.25 2.23 -0.03	26.69 2.25 0.00	26.64 2.22 0.00	27.39 2.31 0.00	29.57 2.57 0.00	31.52 2.76 0.00	31.89 2.69 0.00	31.84 2.63 0.00	37.60 3.07 0.00	27.28 2.16 0.00	21.50 1.72 0.00	17.90 1.36 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	19.64 1.39 0.00	16.07 1.11 0.00	14.04 0.94 0.00	13.87 0.88 0.00	13.96 0.88 0.00	16.21 1.03 0.00	23.71 1.49 0.00	27.17 1.83 0.00	27.03 2.00 0.00	27.48 2.06 0.00	26.88 2.01 0.00	26.63 2.06 0.00	26.03 2.04 0.00	26.50 2.05 0.00	26.47 2.05 0.00	27.19 2.11 0.00	29.35 2.35 0.00	31.26 2.50 0.00	31.69 2.48 0.00	31.67 2.45 0.00	37.46 2.93 0.00	27.15 2.03 0.00	21.40 1.62 0.00	17.80 1.26 0.00
POLETTI____ 23519	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.04 0.95 0.00	16.33 1.15 0.00	23.84 1.62 0.00	27.45 2.10 0.00	27.36 2.33 0.00	27.83 2.42 0.00	27.25 2.39 0.00	26.97 2.41 0.00	26.85 2.40 -0.46	26.87 2.42 -0.01	26.85 2.42 -0.01	27.57 2.48 0.00	29.78 2.76 -0.02	31.71 2.93 -0.02	32.07 2.86 0.00	32.02 2.80 0.00	37.77 3.24 0.00	27.43 2.31 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
PORT_JEFF_3 23555	22.19 1.79 -2.15	20.82 1.47 -4.39	16.47 1.26 -2.12	14.41 1.27 -0.14	15.50 1.28 -1.13	16.98 1.44 -0.36	24.90 1.93 -0.74	29.33 2.36 -1.63	29.09 2.53 -1.53	28.06 2.62 -0.02	27.65 2.46 -0.32	28.75 2.48 -1.70	26.45 2.42 -0.04	26.93 2.47 -0.02	27.63 2.47 -0.74	28.77 2.58 -1.11	30.53 2.89 -0.64	33.18 3.11 -1.31	36.55 3.07 -4.28	34.75 3.04 -2.50	43.08 3.62 -4.93	30.59 2.54 -2.93	26.45 2.06 -4.61	21.10 1.69 -2.87
PORT_JEFF_4 23616	22.19 1.79 -2.15	20.82 1.47 -4.39	16.47 1.26 -2.12	14.41 1.27 -0.14	15.50 1.28 -1.13	16.98 1.44 -0.36	24.90 1.93 -0.74	29.33 2.36 -1.63	29.09 2.53 -1.53	28.06 2.62 -0.02	27.65 2.46 -0.32	28.75 2.48 -1.70	26.45 2.42 -0.04	26.93 2.47 -0.02	27.63 2.47 -0.74	28.77 2.58 -1.11	30.53 2.89 -0.64	33.18 3.11 -1.31	36.55 3.07 -4.28	34.75 3.04 -2.50	43.08 3.62 -4.93	30.59 2.54 -2.93	26.45 2.06 -4.61	21.10 1.69 -2.87
PORT_JEFF_IC 23713	22.24 1.84 -2.15	20.85 1.50 -4.38	16.51 1.30 -2.11	14.43 1.30 -0.14	15.52 1.31 -1.13	17.02 1.49 -0.36	24.96 2.00 -0.74	29.41 2.43 -1.63	29.16 2.60 -1.53	28.16 2.72 -0.02	27.73 2.54 -0.32	28.85 2.58 -1.70	26.53 2.49 -0.04	27.00 2.54 -0.02	27.72 2.56 -0.74	28.85 2.66 -1.11	30.64 3.00 -0.64	33.29 3.22 -1.31	36.67 3.18 -4.28	34.87 3.16 -2.50	43.25 3.80 -4.93	30.66 2.61 -2.93	26.51 2.12 -4.61	21.13 1.72 -2.87
PPL PILGRIM_ST_GT1 24216	22.28 1.88 -2.14	20.87 1.53 -4.37	16.51 1.31 -2.11	14.43 1.30 -0.14	15.51 1.30 -1.12	17.04 1.50 -0.36	25.08 2.11 -0.74	29.48 2.51 -1.63	29.21 2.65 -1.53	28.21 2.77 -0.02	27.80 2.61 -0.32	28.90 2.63 -1.70	26.57 2.54 -0.04	27.05 2.59 -0.02	27.77 2.61 -0.74	28.90 2.71 -1.11	30.67 3.02 -0.64	33.29 3.22 -1.31	36.67 3.18 -4.28	34.90 3.18 -2.50	43.22 3.76 -4.93	30.69 2.64 -2.93	26.57 2.18 -4.61	21.20 1.79 -2.87
PPL PILGRIM_ST_GT2 24217	22.28 1.88 -2.14	20.87 1.53 -4.37	16.51 1.31 -2.11	14.43 1.30 -0.14	15.51 1.30 -1.12	17.04 1.50 -0.36	25.08 2.11 -0.74	29.48 2.51 -1.63	29.21 2.65 -1.53	28.21 2.77 -0.02	27.80 2.61 -0.32	28.90 2.63 -1.70	26.57 2.54 -0.04	27.05 2.59 -0.02	27.77 2.61 -0.74	28.90 2.71 -1.11	30.67 3.02 -0.64	33.29 3.22 -1.31	36.67 3.18 -4.28	34.90 3.18 -2.50	43.22 3.76 -4.93	30.69 2.64 -2.93	26.57 2.18 -4.61	21.20 1.79 -2.87
PPL_SHRM_GT3 24213	21.99 1.59 -2.15	20.71 1.36 -4.39	16.39 1.18 -2.11	14.35 1.22 -0.14	15.48 1.27 -1.13	16.87 1.34 -0.36	24.54 1.58 -0.74	28.95 1.98 -1.63	28.71 2.15 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.32 2.13 -1.11	30.10 2.46 -0.64	32.71 2.64 -1.31	36.09 2.60 -4.28	34.31 2.60 -2.50	42.60 3.14 -4.93	30.21 2.16 -2.93	26.14 1.74 -4.61	20.84 1.42 -2.87
PPL_SHRM_GT4 24214	21.99 1.59 -2.15	20.71 1.36 -4.39	16.39 1.18 -2.11	14.35 1.22 -0.14	15.48 1.27 -1.13	16.87 1.34 -0.36	24.54 1.58 -0.74	28.95 1.98 -1.63	28.71 2.15 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.32 2.13 -1.11	30.10 2.46 -0.64	32.71 2.64 -1.31	36.09 2.60 -4.28	34.31 2.60 -2.50	42.60 3.14 -4.93	30.21 2.16 -2.93	26.14 1.74 -4.61	20.84 1.42 -2.87
PROJECT___ORANGE 1 24174	18.38 0.13 0.00	15.07 0.11 0.00	13.23 0.13 0.00	13.11 0.12 0.00	13.23 0.14 0.00	15.34 0.17 0.00	22.57 0.35 0.00	25.70 0.35 0.00	25.30 0.28 0.00	25.67 0.25 0.00	25.14 0.27 0.00	24.81 0.25 0.00	24.18 0.19 0.00	24.64 0.19 0.00	24.64 0.22 0.00	25.31 0.23 0.00	27.22 0.22 0.00	28.99 0.23 0.00	29.47 0.26 0.00	29.47 0.26 0.00	34.87 0.35 0.00	25.42 0.30 0.00	19.98 0.20 0.00	16.74 0.20 0.00
PROJECT___ORANGE 2 24166	18.38 0.13 0.00	15.07 0.11 0.00	13.23 0.13 0.00	13.11 0.12 0.00	13.23 0.14 0.00	15.34 0.17 0.00	22.57 0.35 0.00	25.70 0.35 0.00	25.30 0.28 0.00	25.67 0.25 0.00	25.14 0.27 0.00	24.81 0.25 0.00	24.18 0.19 0.00	24.64 0.19 0.00	24.64 0.22 0.00	25.31 0.23 0.00	27.22 0.22 0.00	28.99 0.23 0.00	29.47 0.26 0.00	29.47 0.26 0.00	34.87 0.35 0.00	25.42 0.30 0.00	19.98 0.20 0.00	16.74 0.20 0.00
PYRITES___HYD 24023	12.71 -1.41 4.14	12.30 -1.14 1.53	12.07 -1.02 0.01	12.05 -0.94 0.00	12.08 -1.01 0.00	12.36 -1.18 1.63	19.90 -1.71 0.61	14.15 -2.00 9.20	11.81 -2.15 11.06	12.49 -2.11 10.82	11.80 -2.24 10.83	11.75 -2.16 10.65	11.82 -2.11 10.06	14.23 -2.08 8.14	11.79 -2.05 10.58	11.72 -2.11 11.25	14.98 -2.11 9.92	14.57 -2.24 11.94	13.61 -2.34 13.26	15.22 -2.34 11.66	14.46 -2.63 17.44	14.42 -1.98 8.72	13.33 -1.66 4.79	11.99 -1.37 3.19
RAMAPO___LBMP 323565	19.51 1.26 0.00	15.97 1.00 0.00	13.95 0.85 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.12 0.94 0.00	23.58 1.36 0.00	27.07 1.72 0.00	26.95 1.93 0.00	27.40 1.98 0.00	26.80 1.94 0.00	26.56 1.99 0.00	25.97 1.99 0.01	26.45 2.00 0.00	26.42 2.00 0.00	27.14 2.06 0.00	29.30 2.29 0.00	31.20 2.44 0.00	31.60 2.40 0.00	31.55 2.34 0.00	37.29 2.76 0.00	27.05 1.93 0.00	21.33 1.54 0.00	17.75 1.21 0.00

RANKINE____ 23646	17.74 -0.51 0.00	14.59 -0.37 0.00	13.06 -0.04 0.00	12.91 -0.08 0.00	13.07 -0.01 0.00	15.17 0.00 0.00	22.40 0.18 0.00	25.32 -0.03 0.00	24.78 -0.25 0.00	24.93 -0.48 0.00	24.46 -0.40 0.00	23.78 -0.79 0.00	23.18 -0.82 0.00	23.59 -0.86 0.00	24.64 -0.83 -1.05	24.51 -0.90 -0.33	25.79 -1.21 0.00	29.78 -1.29 -2.31	28.33 -0.88 0.00	28.45 -0.76 0.00	35.87 -1.52 -2.86	24.64 -0.48 0.00	19.58 -0.20 0.00	16.61 0.07 0.00
RAVENSWOOD_GT2_1 24244	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT2_2 24245	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT2_3 24246	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.89 2.45 -0.45	26.92 2.47 -0.01	26.89 2.47 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.13 2.92 0.00	32.08 2.86 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT2_4 24247	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.02 2.46 0.00	26.89 2.45 -0.45	26.92 2.47 -0.01	26.89 2.47 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.13 2.92 0.00	32.08 2.86 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT3_1 24248	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT3_2 24249	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT3_3 24250	19.80 1.55 0.00	16.19 1.23 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.94 2.49 -0.01	26.92 2.49 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
RAVENSWOOD_GT3_4 24251	19.80 1.55 0.00	16.19 1.23 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.50 2.15 0.00	27.41 2.38 0.00	27.88 2.46 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.94 2.49 -0.01	26.92 2.49 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
RAVENSWOOD_GT_1 23729	19.77 1.51 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.91 0.92 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.43 2.08 0.00	27.43 2.40 0.00	27.94 2.52 0.00	27.37 2.51 0.00	27.10 2.53 0.00	26.98 2.54 -0.45	27.02 2.57 -0.01	26.97 2.54 -0.01	27.72 2.63 0.00	29.94 2.92 -0.02	31.85 3.08 -0.02	32.16 2.95 0.00	32.08 2.86 0.00	37.74 3.21 0.00	27.43 2.31 0.00	21.73 1.94 -0.01	18.09 1.54 -0.01
RAVENSWOOD_GT_10 24258	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT_11 24259	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT_4 24252	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.86 2.42 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.80 2.78 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.04 1.49 -0.01
RAVENSWOOD_GT_5 24254	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.86 2.42 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.80 2.78 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.04 1.49 -0.01
RAVENSWOOD_GT_6 24253	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.86 2.42 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.80 2.78 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.04 1.49 -0.01

RAVENSWOOD_GT_7 24255	19.80 1.55 0.00	16.18 1.21 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.06 0.97 0.00	16.34 1.17 0.00	23.89 1.67 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.86 2.42 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.59 2.51 0.00	29.80 2.78 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.84 3.32 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.04 1.49 -0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD_GT_9 24257	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD___1 23533	19.77 1.51 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.91 0.92 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.43 2.08 0.00	27.41 2.38 0.00	27.91 2.49 0.00	27.35 2.49 0.00	27.07 2.51 0.00	26.94 2.49 -0.45	26.99 2.54 -0.01	26.94 2.52 -0.01	27.67 2.58 0.00	29.88 2.86 -0.02	31.82 3.05 -0.02	32.16 2.95 0.00	32.04 2.83 0.00	37.74 3.21 0.00	27.43 2.31 0.00	21.71 1.92 -0.01	18.08 1.52 -0.01
RAVENSWOOD___2 23534	19.77 1.51 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.93 0.94 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.43 2.08 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.07 2.51 0.00	26.94 2.49 -0.45	26.97 2.52 -0.01	26.92 2.49 -0.01	27.67 2.58 0.00	29.88 2.86 -0.02	31.79 3.02 -0.02	32.13 2.92 0.00	32.04 2.83 0.00	37.70 3.17 0.00	27.41 2.29 0.00	21.69 1.90 -0.01	18.08 1.52 -0.01
RAVENSWOOD___3 23535	19.79 1.53 0.00	16.18 1.21 0.00	14.12 1.02 0.00	13.96 0.97 0.00	14.06 0.97 0.00	16.33 1.15 0.00	23.86 1.64 0.00	27.48 2.13 0.00	27.38 2.35 0.00	27.86 2.44 0.00	27.27 2.41 0.00	27.00 2.43 0.00	26.89 2.45 -0.45	26.89 2.44 -0.01	26.87 2.44 -0.01	27.61 2.53 0.00	29.83 2.81 -0.02	31.76 2.99 -0.02	32.10 2.89 0.00	32.04 2.83 0.00	37.81 3.28 0.00	27.46 2.34 0.00	21.67 1.88 -0.01	18.06 1.51 -0.01
RAVENSWOOD___4 23820	19.75 1.50 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.93 0.94 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.40 2.05 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.13 2.92 0.00	32.04 2.83 0.00	37.70 3.17 0.00	27.41 2.29 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
RCPL_TRUST___DRP 24196	19.80 1.55 0.00	16.19 1.23 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.34 1.17 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.43 2.40 0.00	27.91 2.49 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.42 2.47 0.04	26.94 2.49 0.00	26.91 2.49 0.00	27.64 2.56 0.00	29.84 2.83 0.00	31.77 3.02 0.00	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.68 1.90 0.00	18.05 1.51 0.00
RENSSELAER___COGEN 23796	19.13 0.73 -0.15	15.65 0.63 -0.05	13.61 0.51 0.00	13.51 0.52 0.00	13.61 0.52 0.00	15.78 0.61 0.00	22.82 0.60 0.00	26.08 0.74 0.00	25.78 0.75 0.00	26.18 0.76 0.00	25.64 0.77 0.00	25.38 0.81 0.00	24.81 0.82 0.00	25.27 0.83 0.00	25.23 0.80 0.00	25.91 0.83 0.00	27.95 0.94 0.00	29.76 1.01 0.00	30.23 1.02 0.00	30.23 1.02 0.00	35.70 1.17 0.00	25.90 0.78 0.00	20.41 0.63 0.00	16.99 0.45 0.00
REVERE_CPPR_DRP 24186	18.60 0.35 0.00	15.22 0.25 0.00	13.33 0.24 0.00	13.22 0.23 0.00	13.35 0.26 0.00	15.52 0.35 0.00	22.93 0.73 0.02	26.02 0.86 0.19	25.83 0.80 0.00	26.31 0.89 0.00	25.56 0.70 0.00	25.20 0.64 0.00	24.59 0.60 0.00	25.13 0.68 0.00	25.13 0.71 0.00	25.81 0.73 0.00	27.31 0.68 0.37	29.21 0.75 0.29	29.86 0.76 0.11	29.57 0.79 0.43	35.36 1.10 0.27	25.67 0.80 0.25	20.06 0.46 0.18	16.96 0.41 0.00
RIVERBAY____ 323610	19.75 1.50 0.00	16.10 1.14 0.01	14.03 0.94 0.01	13.88 0.90 0.01	13.96 0.88 0.01	16.24 1.08 0.01	23.74 1.53 0.01	27.37 2.03 0.01	27.37 2.35 0.01	27.88 2.46 0.01	27.32 2.46 0.01	27.07 2.51 0.01	26.49 2.49 -0.01	26.98 2.54 0.01	26.91 2.49 0.00	27.66 2.58 0.01	29.87 2.86 -0.01	31.81 3.05 -0.01	32.12 2.92 0.01	32.04 2.83 0.01	37.70 3.17 0.01	27.40 2.29 0.01	21.73 1.94 -0.01	18.04 1.49 -0.01
ROCHESTER_9_IC 23652	18.00 -0.26 0.00	14.76 -0.21 0.00	13.03 -0.07 0.00	12.91 -0.08 0.00	13.05 -0.04 0.00	15.17 0.00 0.00	22.46 0.24 0.00	25.50 0.15 0.00	24.95 -0.07 0.00	25.24 -0.18 0.00	24.74 -0.12 0.00	24.25 -0.32 0.00	23.66 -0.34 0.00	24.10 -0.34 0.00	24.10 -0.32 0.00	24.76 -0.33 0.00	26.52 -0.49 0.00	28.27 -0.49 0.00	28.89 -0.32 0.00	28.92 -0.29 0.00	34.15 -0.38 0.00	25.02 -0.10 0.00	19.70 -0.08 0.00	16.58 0.03 0.00
ROSETON___1 23587	19.50 1.24 0.00	15.95 0.99 0.00	13.93 0.84 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.12 0.94 0.00	23.58 1.36 0.00	27.02 1.67 0.00	26.88 1.85 0.00	27.35 1.93 0.00	26.75 1.89 0.00	26.48 1.92 0.00	25.91 1.92 0.00	26.37 1.93 0.00	26.35 1.93 0.00	27.06 1.98 0.00	29.22 2.21 0.00	31.12 2.36 0.00	31.52 2.31 0.00	31.49 2.28 0.00	37.19 2.66 0.00	26.98 1.86 0.00	21.28 1.50 0.00	17.74 1.19 0.00
ROSETON___2 23588	19.50 1.24 0.00	15.95 0.99 0.00	13.93 0.84 0.00	13.80 0.81 0.00	13.89 0.80 0.00	16.12 0.94 0.00	23.58 1.36 0.00	27.02 1.67 0.00	26.88 1.85 0.00	27.35 1.93 0.00	26.75 1.89 0.00	26.48 1.92 0.00	25.91 1.92 0.00	26.37 1.93 0.00	26.35 1.93 0.00	27.06 1.98 0.00	29.22 2.21 0.00	31.12 2.36 0.00	31.52 2.31 0.00	31.49 2.28 0.00	37.19 2.66 0.00	26.98 1.86 0.00	21.28 1.50 0.00	17.74 1.19 0.00
RUSSELL___1 23602	18.09 -0.16 0.00	14.82 -0.15 0.00	13.08 -0.01 0.00	12.96 -0.03 0.00	13.10 0.01 0.00	15.24 0.06 0.00	22.60 0.38 0.00	25.65 0.31 0.00	25.10 0.08 0.00	25.39 -0.03 0.00	24.89 0.02 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.25 -0.17 0.00	24.88 -0.20 0.00	26.68 -0.32 0.00	28.44 -0.32 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	34.39 -0.14 0.00	25.17 0.05 0.00	19.80 0.02 0.00	16.66 0.12 0.00

RUSSELL___2 23532	18.09 -0.16 0.00	14.82 -0.15 0.00	13.08 -0.01 0.00	12.96 -0.03 0.00	13.10 0.01 0.00	15.24 0.06 0.00	22.60 0.38 0.00	25.65 0.31 0.00	25.10 0.08 0.00	25.39 -0.03 0.00	24.89 0.02 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.25 -0.17 0.00	24.88 -0.20 0.00	26.68 -0.32 0.00	28.44 -0.32 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	34.39 -0.14 0.00	25.17 0.05 0.00	19.80 0.02 0.00	16.66 0.12 0.00
RUSSELL___3 23549	18.09 -0.16 0.00	14.82 -0.15 0.00	13.08 -0.01 0.00	12.96 -0.03 0.00	13.10 0.01 0.00	15.24 0.06 0.00	22.60 0.38 0.00	25.65 0.31 0.00	25.10 0.08 0.00	25.39 -0.03 0.00	24.89 0.02 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.25 -0.17 0.00	24.88 -0.20 0.00	26.68 -0.32 0.00	28.44 -0.32 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	34.39 -0.14 0.00	25.17 0.05 0.00	19.80 0.02 0.00	16.66 0.12 0.00
RUSSELL___4 23556	18.09 -0.16 0.00	14.82 -0.15 0.00	13.08 -0.01 0.00	12.96 -0.03 0.00	13.10 0.01 0.00	15.24 0.06 0.00	22.60 0.38 0.00	25.65 0.31 0.00	25.10 0.08 0.00	25.39 -0.03 0.00	24.89 0.02 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.25 -0.17 0.00	24.88 -0.20 0.00	26.68 -0.32 0.00	28.44 -0.32 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	34.39 -0.14 0.00	25.17 0.05 0.00	19.80 0.02 0.00	16.66 0.12 0.00
RUSSELL___STATION 23914	18.09 -0.16 0.00	14.82 -0.15 0.00	13.08 -0.01 0.00	12.96 -0.03 0.00	13.10 0.01 0.00	15.24 0.06 0.00	22.60 0.38 0.00	25.65 0.31 0.00	25.10 0.08 0.00	25.39 -0.03 0.00	24.89 0.02 0.00	24.37 -0.20 0.00	23.77 -0.22 0.00	24.22 -0.22 0.00	24.25 -0.17 0.00	24.88 -0.20 0.00	26.68 -0.32 0.00	28.44 -0.32 0.00	29.06 -0.15 0.00	29.09 -0.12 0.00	34.39 -0.14 0.00	25.17 0.05 0.00	19.80 0.02 0.00	16.66 0.12 0.00
S SALMON___HYD 24043	17.53 -0.36 0.36	14.52 -0.32 0.13	12.83 -0.26 0.00	12.73 -0.26 0.00	12.85 -0.24 0.00	14.78 -0.26 0.14	21.90 -0.27 0.05	24.55 -0.35 0.45	24.55 -0.45 0.03	24.79 -0.43 0.20	24.34 -0.47 0.05	24.04 -0.49 0.03	23.41 -0.53 0.05	23.28 -0.49 0.67	23.91 -0.49 0.02	24.57 -0.50 0.01	25.58 -0.57 0.86	27.47 -0.61 0.68	28.37 -0.58 0.26	27.62 -0.58 1.01	33.31 -0.59 0.63	24.14 -0.40 0.58	18.95 -0.42 0.41	16.25 -0.30 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	17.43 -0.82 0.00	14.34 -0.63 0.00	12.83 -0.26 0.00	12.69 -0.30 0.00	12.85 -0.24 0.00	14.90 -0.27 0.00	21.95 -0.27 0.00	24.77 -0.58 0.00	24.23 -0.80 0.00	24.35 -1.07 0.00	23.89 -0.97 0.00	23.21 -1.35 0.00	22.65 -1.34 0.00	23.05 -1.39 0.00	24.94 -1.32 -1.84	24.26 -1.40 -0.58	25.25 -1.75 0.00	30.96 -1.87 -4.07	27.75 -1.46 0.00	27.87 -1.34 0.00	37.36 -2.21 -5.04	24.17 -0.95 0.00	19.23 -0.55 0.00	16.35 -0.20 0.00
SELKIRK___I 23801	18.98 0.73 0.00	15.60 0.63 0.00	13.62 0.52 0.00	13.51 0.52 0.00	13.61 0.52 0.00	15.78 0.61 0.00	22.91 0.69 0.00	26.18 0.84 0.00	25.85 0.82 0.00	26.26 0.84 0.00	25.68 0.82 0.00	25.43 0.86 0.00	24.85 0.86 0.00	25.32 0.88 0.00	25.30 0.88 0.00	25.98 0.90 0.00	28.00 1.00 0.00	29.82 1.06 0.00	30.29 1.08 0.00	30.29 1.08 0.00	35.77 1.24 0.00	25.97 0.85 0.00	20.47 0.69 0.00	17.06 0.51 0.00
SELKIRK___II 23799	18.98 0.73 0.00	15.58 0.61 0.00	13.61 0.51 0.00	13.51 0.52 0.00	13.61 0.52 0.00	15.78 0.61 0.00	22.91 0.69 0.00	26.18 0.84 0.00	25.83 0.80 0.00	26.26 0.84 0.00	25.68 0.82 0.00	25.43 0.86 0.00	24.85 0.86 0.00	25.32 0.88 0.00	25.27 0.85 0.00	25.96 0.88 0.00	28.00 1.00 0.00	29.82 1.06 0.00	30.29 1.08 0.00	30.26 1.05 0.00	35.77 1.24 0.00	25.97 0.85 0.00	20.45 0.67 0.00	17.06 0.51 0.00
SENECA OSWGO___HYD 24041	18.25 0.00 0.00	14.97 0.00 0.00	13.12 0.03 0.00	13.02 0.03 0.00	13.13 0.04 0.00	15.22 0.05 0.00	22.38 0.16 0.00	25.45 0.10 0.00	25.03 0.00 0.00	25.39 -0.03 0.00	24.86 0.00 0.00	24.57 0.00 0.00	23.94 -0.05 0.00	24.39 -0.05 0.00	24.37 -0.05 0.00	25.06 -0.03 0.00	26.95 -0.05 0.00	28.70 -0.06 0.00	29.18 -0.03 0.00	29.21 0.00 0.00	34.53 0.00 0.00	25.17 0.05 0.00	19.78 0.00 0.00	16.60 0.05 0.00
SENECA___ENERGY 23797	18.07 -0.18 0.00	14.82 -0.15 0.00	13.03 -0.07 0.00	12.91 -0.08 0.00	13.05 -0.04 0.00	15.17 0.00 0.00	22.40 0.18 0.00	25.47 0.13 0.00	25.03 0.00 0.00	25.34 -0.08 0.00	24.81 -0.05 0.00	24.42 -0.15 0.00	23.82 -0.17 0.00	24.25 -0.20 0.00	24.22 -0.20 0.00	24.88 -0.20 0.00	26.71 -0.30 0.00	28.47 -0.29 0.00	29.03 -0.17 0.00	29.04 -0.17 0.00	34.32 -0.21 0.00	25.07 -0.05 0.00	19.70 -0.08 0.00	16.51 -0.03 0.00
SHOEMAKER___GT 23640	19.35 1.10 0.00	15.85 0.88 0.00	13.84 0.75 0.00	13.70 0.71 0.00	13.79 0.71 0.00	16.01 0.83 0.00	23.44 1.22 0.00	26.84 1.50 0.00	26.68 1.65 0.00	27.12 1.70 0.00	26.50 1.64 0.00	26.26 1.69 0.00	25.66 1.68 0.01	26.13 1.69 0.00	26.10 1.68 0.00	26.81 1.73 0.00	28.92 1.92 0.00	30.80 2.04 0.00	31.22 2.01 0.00	31.20 1.99 0.00	36.91 2.38 0.00	26.78 1.66 0.00	21.11 1.33 0.00	17.59 1.04 0.00
SHOREHAM_IC_1 23715	21.99 1.59 -2.15	20.71 1.36 -4.39	16.39 1.18 -2.11	14.35 1.22 -0.14	15.48 1.27 -1.13	16.87 1.34 -0.36	24.54 1.58 -0.74	28.95 1.98 -1.63	28.71 2.15 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.32 2.13 -1.11	30.10 2.46 -0.64	32.71 2.64 -1.31	36.09 2.60 -4.28	34.31 2.60 -2.50	42.60 3.14 -4.93	30.21 2.16 -2.93	26.14 1.74 -4.61	20.84 1.42 -2.87
SHOREHAM_IC_2 23716	21.99 1.59 -2.15	20.71 1.36 -4.39	16.39 1.18 -2.11	14.35 1.22 -0.14	15.48 1.27 -1.13	16.87 1.34 -0.36	24.54 1.58 -0.74	28.95 1.98 -1.63	28.71 2.15 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.32 2.13 -1.11	30.10 2.46 -0.64	32.71 2.64 -1.31	36.09 2.60 -4.28	34.31 2.60 -2.50	42.60 3.14 -4.93	30.21 2.16 -2.93	26.14 1.74 -4.61	20.84 1.42 -2.87
SISSONVILLE___ 23735	12.59 -1.64 4.03	12.16 -1.32 1.49	11.92 -1.17 0.01	11.91 -1.08 0.00	11.92 -1.16 0.00	12.21 -1.38 1.59	19.60 -2.02 0.59	13.92 -2.41 9.02	11.38 -2.60 11.04	12.15 -2.57 10.70	11.41 -2.66 10.80	11.35 -2.58 10.64	11.45 -2.52 10.03	14.21 -2.52 7.71	11.37 -2.49 10.56	11.27 -2.56 11.25	14.89 -2.54 9.58	14.39 -2.70 11.67	13.25 -2.80 13.16	15.15 -2.80 11.25	14.17 -3.18 17.19	14.25 -2.39 8.49	13.22 -1.94 4.62	11.74 -1.62 3.19
SITHE_IND_GS1 24169	18.07 -0.18 0.00	14.83 -0.13 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.05 -0.12 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.22 -0.34 0.00	23.63 -0.36 0.00	24.08 -0.37 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.41 -0.13 0.00

SITHE_IND_GS2 24170	18.07 -0.18 0.00	14.83 -0.13 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.05 -0.12 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.22 -0.34 0.00	23.63 -0.36 0.00	24.08 -0.37 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.41 -0.13 0.00
SITHE_IND_GS3 24171	18.07 -0.18 0.00	14.83 -0.13 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.05 -0.12 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.22 -0.34 0.00	23.63 -0.36 0.00	24.08 -0.37 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.41 -0.13 0.00
SITHE_IND_GS4 24172	18.07 -0.18 0.00	14.83 -0.13 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.05 -0.12 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.22 -0.34 0.00	23.63 -0.36 0.00	24.08 -0.37 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.41 -0.13 0.00
SITHE___BATAVIA 24024	17.76 -0.49 0.00	14.58 -0.39 0.00	13.00 -0.09 0.00	12.87 -0.12 0.00	13.02 -0.07 0.00	15.14 -0.03 0.00	22.44 0.22 0.00	25.37 0.03 0.00	24.75 -0.27 0.00	24.93 -0.48 0.00	24.46 -0.40 0.00	23.80 -0.76 0.00	23.22 -0.77 0.00	23.64 -0.81 0.00	23.92 -0.76 -0.25	24.34 -0.83 -0.08	25.90 -1.11 0.00	28.14 -1.18 -0.56	28.33 -0.88 0.00	28.42 -0.79 0.00	33.98 -1.24 -0.69	24.67 -0.45 0.00	19.52 -0.26 0.00	16.56 0.02 0.00
SITHE___INDEPEND 23800	18.07 -0.18 0.00	14.83 -0.13 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.00 -0.09 0.00	15.05 -0.12 0.00	22.09 -0.13 0.00	25.12 -0.23 0.00	24.73 -0.30 0.00	25.09 -0.33 0.00	24.57 -0.30 0.00	24.22 -0.34 0.00	23.63 -0.36 0.00	24.08 -0.37 0.00	24.08 -0.34 0.00	24.73 -0.35 0.00	26.60 -0.40 0.00	28.33 -0.43 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.08 -0.45 0.00	24.82 -0.30 0.00	19.55 -0.24 0.00	16.41 -0.13 0.00
SITHE___MASSENA 23902	12.38 -0.99 4.89	12.37 -0.79 1.81	12.38 -0.71 0.01	12.35 -0.64 0.00	12.38 -0.71 0.00	12.40 -0.85 1.93	20.23 -1.27 0.72	13.54 -1.44 10.37	12.49 -1.35 11.19	12.43 -1.35 11.64	12.48 -1.34 11.04	12.48 -1.30 10.78	12.47 -1.25 10.27	12.23 -1.27 10.94	12.49 -1.27 10.66	12.52 -1.28 11.28	13.34 -1.49 12.18	13.44 -1.58 13.73	13.64 -1.64 13.94	13.27 -1.64 14.30	13.53 -1.90 19.10	13.47 -1.41 10.24	12.80 -1.11 5.88	12.43 -0.93 3.19
SITHE___OGDNSBRG 24021	12.63 -1.26 4.36	12.34 -1.02 1.61	12.19 -0.90 0.01	12.17 -0.82 0.00	12.18 -0.90 0.00	12.39 -1.06 1.72	20.04 -1.53 0.64	14.03 -1.77 9.54	12.08 -1.85 11.10	12.52 -1.83 11.07	12.06 -1.91 10.89	12.03 -1.84 10.69	12.07 -1.80 10.12	13.69 -1.78 8.96	12.06 -1.76 10.60	12.01 -1.81 11.26	14.55 -1.86 10.59	14.30 -1.98 12.47	13.70 -2.05 13.46	14.73 -2.05 12.44	14.28 -2.31 17.93	14.19 -1.76 9.17	13.23 -1.44 5.11	12.15 -1.21 3.19
SITHE___STERLING 23777	18.60 0.35 0.00	15.24 0.27 0.00	13.34 0.25 0.00	13.24 0.25 0.00	13.35 0.26 0.00	15.52 0.35 0.00	22.98 0.76 0.00	26.21 0.86 0.00	25.83 0.80 0.00	26.28 0.86 0.00	25.58 0.72 0.00	25.25 0.69 0.00	24.61 0.62 0.00	25.13 0.68 0.00	25.13 0.71 0.00	25.81 0.73 0.00	27.71 0.70 0.00	29.53 0.78 0.00	30.03 0.82 0.00	30.03 0.82 0.00	35.63 1.10 0.00	25.92 0.80 0.00	20.28 0.49 0.00	16.99 0.45 0.00
SOUTH CAIRO___GT 23612	19.48 1.22 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.83 0.84 0.00	13.94 0.85 0.00	16.16 0.99 0.00	23.62 1.40 0.00	26.97 1.62 0.00	26.73 1.70 0.00	27.17 1.75 0.00	26.48 1.62 0.00	26.26 1.69 0.00	25.65 1.65 0.00	26.11 1.66 0.00	26.10 1.68 0.00	26.81 1.73 0.00	28.89 1.89 0.00	30.80 2.04 0.00	31.25 2.04 0.00	31.29 2.07 0.00	37.22 2.69 0.00	26.88 1.76 0.00	21.13 1.35 0.00	17.57 1.03 0.00
SOUTH HAMPTN___IC 23720	22.57 2.17 -2.15	21.16 1.81 -4.39	16.79 1.58 -2.11	14.74 1.61 -0.14	15.86 1.65 -1.13	17.37 1.84 -0.36	25.41 2.44 -0.74	30.04 3.07 -1.63	29.76 3.20 -1.53	28.69 3.25 -0.02	28.25 3.06 -0.32	29.34 3.07 -1.70	26.96 2.93 -0.04	27.44 2.98 -0.02	28.14 2.98 -0.74	29.30 3.11 -1.11	31.15 3.51 -0.64	33.87 3.80 -1.31	37.28 3.80 -4.28	35.51 3.80 -2.50	44.01 4.56 -4.93	31.19 3.14 -2.93	26.83 2.43 -4.61	21.40 1.98 -2.87
SOUTHOLD___IC 23719	22.88 2.48 -2.15	21.42 2.07 -4.39	17.02 1.81 -2.11	14.98 1.84 -0.14	16.09 1.87 -1.13	17.64 2.11 -0.36	25.85 2.89 -0.74	30.60 3.62 -1.63	30.34 3.78 -1.53	29.23 3.79 -0.02	28.77 3.58 -0.32	29.83 3.56 -1.70	27.44 3.41 -0.04	27.91 3.45 -0.02	28.63 3.47 -0.74	29.77 3.59 -1.11	31.67 4.02 -0.64	34.44 4.37 -1.31	37.90 4.41 -4.28	36.12 4.41 -2.50	44.74 5.28 -4.93	31.69 3.64 -2.93	27.18 2.79 -4.61	21.70 2.28 -2.87
ST LAWRENCE___ 23600	12.29 -0.89 5.07	12.36 -0.73 1.87	12.43 -0.65 0.01	12.37 -0.62 0.00	12.43 -0.65 0.00	12.42 -0.76 2.00	20.34 -1.13 0.75	17.46 -1.29 6.59	23.31 -1.20 0.51	20.89 -1.22 3.31	22.82 -1.19 0.85	22.90 -1.13 0.51	22.00 -1.13 0.86	12.00 -1.15 11.29	22.92 -1.15 0.35	23.80 -1.18 0.11	13.01 -1.30 12.70	17.26 -1.38 10.11	23.94 -1.46 3.81	12.83 -1.46 14.92	23.47 -1.69 9.37	15.28 -1.26 8.58	12.66 -0.99 6.13	15.70 -0.84 0.00
STATION 5_MISC_HYD 23604	18.00 -0.26 0.00	14.76 -0.21 0.00	13.03 -0.07 0.00	12.91 -0.08 0.00	13.05 -0.04 0.00	15.17 0.00 0.00	22.46 0.24 0.00	25.50 0.15 0.00	24.95 -0.07 0.00	25.24 -0.18 0.00	24.74 -0.12 0.00	24.25 -0.32 0.00	23.66 -0.34 0.00	24.10 -0.34 0.00	24.10 -0.32 0.00	24.76 -0.33 0.00	26.52 -0.49 0.00	28.27 -0.49 0.00	28.89 -0.32 0.00	28.92 -0.29 0.00	34.15 -0.38 0.00	25.02 -0.10 0.00	19.70 -0.08 0.00	16.58 0.03 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	18.18 -0.07 0.00	14.91 -0.06 0.00	13.14 0.04 0.00	13.03 0.04 0.00	13.17 0.08 0.00	15.31 0.14 0.00	22.66 0.44 0.00	25.78 0.43 0.00	25.23 0.20 0.00	25.55 0.13 0.00	25.01 0.15 0.00	24.57 0.00 0.00	23.94 -0.05 0.00	24.39 -0.05 0.00	24.40 -0.02 0.00	25.06 -0.03 0.00	26.90 -0.11 0.00	28.64 -0.11 0.00	29.27 0.06 0.00	29.27 0.06 0.00	34.67 0.14 0.00	25.30 0.18 0.00	19.88 0.10 0.00	16.69 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	17.91 -0.35 0.00	14.67 -0.30 0.00	12.95 -0.14 0.00	12.83 -0.16 0.00	12.97 -0.12 0.00	15.07 -0.11 0.00	22.31 0.09 0.00	25.35 0.00 0.00	24.80 -0.23 0.00	25.11 -0.30 0.00	24.61 -0.25 0.00	24.12 -0.44 0.00	23.53 -0.46 0.00	23.98 -0.47 0.00	24.01 -0.42 0.00	24.63 -0.45 0.00	26.41 -0.59 0.00	28.15 -0.61 0.00	28.74 -0.47 0.00	28.77 -0.44 0.00	34.01 -0.52 0.00	24.87 -0.25 0.00	19.58 -0.20 0.00	16.46 -0.08 0.00

STEEL___WIND 323596	17.78 -0.47 0.00	14.61 -0.36 0.00	13.07 -0.03 0.00	12.93 -0.06 0.00	13.09 0.00 0.00	15.21 0.03 0.00	22.42 0.20 0.00	25.37 0.03 0.00	24.83 -0.20 0.00	24.99 -0.43 0.00	24.52 -0.35 0.00	23.80 -0.76 0.00	23.22 -0.77 0.00	23.64 -0.81 0.00	24.68 -0.78 -1.05	24.56 -0.85 -0.33	25.82 -1.19 0.00	29.84 -1.24 -2.31	28.36 -0.85 0.00	28.48 -0.73 0.00	35.91 -1.48 -2.86	24.67 -0.45 0.00	19.60 -0.18 0.00	16.63 0.08 0.00
STEBEN_REC_LFGE 323667	18.58 0.33 0.00	15.25 0.28 0.00	13.54 0.45 0.00	13.41 0.42 0.00	13.56 0.47 0.00	15.80 0.62 0.00	23.42 1.20 0.00	26.61 1.27 0.00	26.05 1.03 0.00	26.26 0.84 0.00	25.78 0.92 0.00	25.20 0.64 0.00	24.52 0.53 0.00	24.96 0.51 0.00	25.20 0.51 -0.27	25.67 0.50 -0.08	27.35 0.35 0.00	29.78 0.43 -0.59	29.97 0.76 0.00	30.00 0.79 0.00	35.92 0.65 -0.74	25.97 0.85 0.00	20.47 0.69 0.00	17.22 0.68 0.00
STONY___BROOK 24151	22.28 1.88 -2.15	20.89 1.54 -4.38	16.53 1.32 -2.11	14.46 1.33 -0.14	15.55 1.34 -1.13	17.05 1.52 -0.36	25.03 2.07 -0.74	29.51 2.53 -1.63	29.26 2.70 -1.53	28.26 2.82 -0.02	27.85 2.66 -0.32	28.95 2.68 -1.70	26.62 2.59 -0.04	27.13 2.66 -0.02	27.85 2.69 -0.74	28.97 2.78 -1.11	30.77 3.13 -0.64	33.43 3.36 -1.31	36.82 3.33 -4.28	35.01 3.30 -2.50	43.39 3.93 -4.93	30.79 2.74 -2.93	26.59 2.20 -4.61	21.20 1.79 -2.87
STURGEON_POOL_HYD 23609	19.48 1.22 0.00	15.94 0.97 0.00	13.92 0.83 0.00	13.78 0.79 0.00	13.87 0.79 0.00	16.10 0.93 0.00	23.55 1.33 0.00	26.99 1.65 0.00	26.88 1.85 0.00	27.33 1.91 0.00	26.70 1.84 0.00	26.48 1.92 0.00	25.89 1.89 0.00	26.35 1.91 0.00	26.33 1.91 0.00	27.04 1.96 0.00	29.19 2.19 0.00	31.09 2.33 0.00	31.49 2.28 0.00	31.46 2.25 0.00	37.26 2.73 0.00	27.01 1.88 0.00	21.28 1.50 0.00	17.72 1.17 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	19.46 1.20 0.00	15.93 0.96 0.00	13.91 0.81 0.00	13.77 0.78 0.00	13.86 0.77 0.00	16.09 0.91 0.00	23.53 1.31 0.00	26.99 1.65 0.00	26.85 1.83 0.00	27.30 1.88 0.00	26.70 1.84 0.00	26.43 1.87 0.00	25.86 1.87 0.01	26.32 1.88 0.00	26.30 1.88 0.00	27.01 1.93 0.00	29.17 2.16 0.00	31.06 2.30 0.00	31.46 2.25 0.00	31.43 2.22 0.00	37.15 2.62 0.00	26.95 1.83 0.00	21.25 1.46 0.00	17.69 1.14 0.00
SYNERGY___BIOGAS 323694	17.76 -0.49 0.00	14.58 -0.39 0.00	13.00 -0.09 0.00	12.87 -0.12 0.00	13.02 -0.07 0.00	15.14 -0.03 0.00	22.44 0.22 0.00	25.37 0.03 0.00	24.75 -0.27 0.00	24.93 -0.48 0.00	24.46 -0.40 0.00	23.80 -0.76 0.00	23.22 -0.77 0.00	23.64 -0.81 0.00	23.92 -0.76 -0.25	24.34 -0.83 -0.08	25.90 -1.11 0.00	28.14 -1.18 -0.56	28.33 -0.88 0.00	28.42 -0.79 0.00	33.98 -1.24 -0.69	24.67 -0.45 0.00	19.52 -0.26 0.00	16.56 0.02 0.00
SYRACUSE___ENERGY_ST1 323597	18.46 0.20 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.80 0.46 0.00	25.38 0.35 0.00	25.75 0.33 0.00	25.21 0.35 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.69 0.24 0.00	24.69 0.27 0.00	25.36 0.28 0.00	27.27 0.27 0.00	29.07 0.32 0.00	29.59 0.38 0.00	29.59 0.38 0.00	34.98 0.45 0.00	25.52 0.40 0.00	20.06 0.28 0.00	16.81 0.26 0.00
SYRACUSE___ENERGY_ST2 323598	18.46 0.20 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.80 0.46 0.00	25.38 0.35 0.00	25.75 0.33 0.00	25.21 0.35 0.00	24.88 0.32 0.00	24.23 0.24 0.00	24.69 0.24 0.00	24.69 0.27 0.00	25.36 0.28 0.00	27.27 0.27 0.00	29.07 0.32 0.00	29.59 0.38 0.00	29.59 0.38 0.00	34.98 0.45 0.00	25.52 0.40 0.00	20.06 0.28 0.00	16.81 0.26 0.00
SYRACUSE___POWER 24017	18.47 0.22 0.00	15.15 0.18 0.00	13.28 0.18 0.00	13.17 0.18 0.00	13.28 0.20 0.00	15.42 0.24 0.00	22.69 0.47 0.00	25.83 0.48 0.00	25.43 0.40 0.00	25.80 0.38 0.00	25.26 0.40 0.00	24.94 0.37 0.00	24.30 0.31 0.00	24.76 0.32 0.00	24.74 0.32 0.00	25.43 0.35 0.00	27.33 0.33 0.00	29.10 0.35 0.00	29.62 0.41 0.00	29.62 0.41 0.00	35.05 0.52 0.00	25.55 0.43 0.00	20.08 0.30 0.00	16.81 0.26 0.00
TRIGEN___CC 323695	21.77 1.64 -1.88	20.06 1.32 -3.78	16.03 1.11 -1.82	14.20 1.09 -0.12	15.13 1.07 -0.97	16.81 1.27 -0.36	24.79 1.82 -0.74	29.23 2.26 -1.63	29.02 2.45 -1.54	28.04 2.59 -0.02	27.65 2.46 -0.33	28.75 2.48 -1.70	26.50 2.47 -0.04	26.98 2.52 -0.02	27.65 2.49 -0.74	28.77 2.58 -1.11	30.48 2.83 -0.64	33.09 3.02 -1.31	36.44 2.95 -4.28	34.63 2.92 -2.50	42.88 3.42 -4.93	30.46 2.41 -2.93	26.37 1.98 -4.61	21.00 1.59 -2.87
UNION___PROCESSING_DRP 323587	17.96 -0.29 0.00	14.73 -0.24 0.00	13.00 -0.09 0.00	12.89 -0.10 0.00	13.02 -0.07 0.00	15.13 -0.05 0.00	22.40 0.18 0.00	25.42 0.08 0.00	24.88 -0.15 0.00	25.16 -0.25 0.00	24.66 -0.20 0.00	24.17 -0.39 0.00	23.56 -0.43 0.00	24.00 -0.44 0.00	24.03 -0.39 0.00	24.66 -0.43 0.00	26.44 -0.57 0.00	28.18 -0.57 0.00	28.80 -0.41 0.00	28.83 -0.38 0.00	34.05 -0.48 0.00	24.92 -0.20 0.00	19.64 -0.14 0.00	16.53 -0.02 0.00
UPPER HUDSON___HYD 24058	19.37 0.91 -0.21	15.87 0.82 -0.08	13.75 0.65 0.00	13.68 0.69 0.00	13.81 0.72 0.00	16.09 0.83 -0.08	23.47 1.22 -0.03	27.18 1.57 -0.26	26.55 1.50 -0.02	27.10 1.55 -0.13	26.41 1.52 -0.03	26.13 1.55 -0.02	25.54 1.51 -0.03	26.44 1.57 -0.44	25.95 1.51 -0.01	26.64 1.56 0.00	29.23 1.73 -0.50	31.11 1.96 -0.40	31.40 2.04 -0.15	31.87 2.07 -0.59	37.28 2.38 -0.37	27.07 1.61 -0.34	21.25 1.23 -0.24	17.44 0.89 0.00
UPPER RAQUET___HYD 24056	12.59 -1.64 4.03	12.16 -1.32 1.49	11.92 -1.17 0.01	11.91 -1.08 0.00	11.92 -1.16 0.00	12.21 -1.38 1.59	19.60 -2.02 0.59	13.92 -2.41 9.02	11.38 -2.60 11.04	12.15 -2.57 10.70	11.41 -2.66 10.80	11.35 -2.58 10.64	11.45 -2.52 10.03	14.21 -2.52 7.71	11.37 -2.49 10.56	11.27 -2.56 11.25	14.89 -2.54 9.58	14.39 -2.70 11.67	13.25 -2.80 13.16	15.15 -2.80 11.25	14.17 -3.18 17.19	14.25 -2.39 8.49	13.22 -1.94 4.62	11.74 -1.62 3.19
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	19.17 0.91 0.00	15.69 0.72 0.00	13.72 0.63 0.00	13.61 0.62 0.00	13.73 0.64 0.00	15.95 0.77 0.00	23.44 1.22 0.00	26.82 1.47 0.00	26.53 1.50 0.00	26.99 1.58 0.00	26.26 1.39 0.00	25.92 1.35 0.00	25.29 1.29 0.00	25.81 1.37 0.00	25.82 1.37 -0.04	26.52 1.43 -0.01	28.49 1.48 0.00	30.39 1.55 -0.08	30.81 1.61 0.00	30.82 1.61 0.00	36.63 2.00 -0.10	26.58 1.46 0.00	20.83 1.05 0.00	17.44 0.89 0.00
VISCHER___FERRY HYD 24020	19.25 0.78 -0.21	15.75 0.70 -0.08	13.66 0.56 0.00	13.59 0.60 0.00	13.69 0.60 0.00	15.95 0.70 -0.08	23.20 0.95 -0.03	26.78 1.17 -0.26	26.20 1.15 -0.02	26.72 1.17 -0.13	26.07 1.17 -0.03	25.79 1.20 -0.02	25.22 1.20 -0.03	26.11 1.22 -0.44	25.63 1.20 -0.01	26.29 1.20 0.00	28.86 1.35 -0.51	30.66 1.49 -0.40	30.94 1.58 -0.15	31.38 1.58 -0.60	36.73 1.83 -0.37	26.69 1.23 -0.34	21.00 0.97 -0.24	17.27 0.73 0.00

W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	19.64 1.39 0.00	16.06 1.09 0.00	14.03 0.93 0.00	13.89 0.90 0.00	13.98 0.89 0.00	16.22 1.05 0.00	23.73 1.51 0.00	27.25 1.90 0.00	27.13 2.10 0.00	27.58 2.16 0.00	27.00 2.14 0.00	26.73 2.16 0.00	26.14 2.16 0.01	26.62 2.17 0.00	26.62 2.20 0.00	27.34 2.26 0.00	29.52 2.51 0.00	31.43 2.67 0.00	31.84 2.63 0.00	31.78 2.57 0.00	37.57 3.04 0.00	27.23 2.11 0.00	21.46 1.68 0.00	17.87 1.32 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	19.80 1.55 0.00	16.19 1.23 0.00	14.13 1.03 0.00	13.98 0.99 0.00	14.07 0.98 0.00	16.34 1.17 0.00	23.91 1.69 0.00	27.50 2.15 0.00	27.43 2.40 0.00	27.91 2.49 0.00	27.30 2.44 0.00	27.05 2.48 0.00	26.42 2.47 0.04	26.94 2.49 0.00	26.91 2.49 0.00	27.64 2.56 0.00	29.84 2.83 0.00	31.77 3.02 0.00	32.16 2.95 0.00	32.08 2.86 0.00	37.88 3.35 0.00	27.48 2.36 0.00	21.68 1.90 0.00	18.05 1.51 0.00
WADING RIVER_IC_1 23522	21.99 1.59 -2.15	20.73 1.38 -4.39	16.39 1.18 -2.12	14.37 1.23 -0.14	15.50 1.28 -1.13	16.87 1.34 -0.36	24.52 1.55 -0.74	28.93 1.95 -1.63	28.69 2.13 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.35 2.16 -1.11	30.10 2.46 -0.64	32.69 2.62 -1.31	36.09 2.60 -4.28	34.28 2.57 -2.50	42.57 3.11 -4.93	30.19 2.13 -2.93	26.11 1.72 -4.61	20.82 1.41 -2.87
WADING RIVER_IC_2 23547	21.99 1.59 -2.15	20.73 1.38 -4.39	16.39 1.18 -2.12	14.37 1.23 -0.14	15.50 1.28 -1.13	16.87 1.34 -0.36	24.52 1.55 -0.74	28.93 1.95 -1.63	28.69 2.13 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.35 2.16 -1.11	30.10 2.46 -0.64	32.69 2.62 -1.31	36.09 2.60 -4.28	34.28 2.57 -2.50	42.57 3.11 -4.93	30.19 2.13 -2.93	26.11 1.72 -4.61	20.82 1.41 -2.87
WADING RIVER_IC_3 23601	21.99 1.59 -2.15	20.73 1.38 -4.39	16.39 1.18 -2.12	14.37 1.23 -0.14	15.50 1.28 -1.13	16.87 1.34 -0.36	24.52 1.55 -0.74	28.93 1.95 -1.63	28.69 2.13 -1.53	27.65 2.21 -0.02	27.23 2.04 -0.32	28.36 2.09 -1.70	26.02 1.99 -0.04	26.49 2.03 -0.02	27.21 2.05 -0.74	28.35 2.16 -1.11	30.10 2.46 -0.64	32.69 2.62 -1.31	36.09 2.60 -4.28	34.28 2.57 -2.50	42.57 3.11 -4.93	30.19 2.13 -2.93	26.11 1.72 -4.61	20.82 1.41 -2.87
WALDEN___HYDRO 24148	19.60 1.35 0.00	16.03 1.06 0.00	14.01 0.92 0.00	13.86 0.87 0.00	13.96 0.88 0.00	16.21 1.03 0.00	23.75 1.53 0.00	27.22 1.88 0.00	27.10 2.08 0.00	27.55 2.14 0.00	26.93 2.06 0.00	26.68 2.11 0.00	26.08 2.09 0.00	26.54 2.10 0.00	26.52 2.10 0.00	27.26 2.18 0.00	29.41 2.40 0.00	31.32 2.56 0.00	31.75 2.54 0.00	31.69 2.48 0.00	37.57 3.04 0.00	27.20 2.08 0.00	21.42 1.64 0.00	17.84 1.29 0.00
WARRENSBURG____ 23737	19.37 0.91 -0.21	15.87 0.82 -0.08	13.75 0.65 0.00	13.68 0.69 0.00	13.81 0.72 0.00	16.09 0.83 -0.08	23.47 1.22 -0.03	27.18 1.57 -0.26	26.55 1.50 -0.02	27.10 1.55 -0.13	26.41 1.52 -0.03	26.13 1.55 -0.02	25.54 1.51 -0.03	26.44 1.57 -0.44	25.95 1.51 -0.01	26.64 1.56 0.00	29.23 1.73 -0.50	31.11 1.96 -0.40	31.40 2.04 -0.15	31.87 2.07 -0.59	37.28 2.38 -0.37	27.07 1.61 -0.34	21.25 1.23 -0.24	17.44 0.89 0.00
WATERSIDE___6 8 9 23538	19.75 1.50 0.00	16.13 1.17 0.00	14.08 0.98 0.00	13.93 0.94 0.00	14.00 0.92 0.00	16.26 1.09 0.01	23.79 1.58 0.01	27.40 2.05 0.00	27.38 2.35 0.00	27.88 2.46 0.00	27.33 2.46 0.00	27.05 2.48 0.00	26.91 2.47 -0.45	26.97 2.52 -0.01	26.89 2.47 -0.01	27.64 2.56 0.00	29.85 2.83 -0.02	31.79 3.02 -0.02	32.13 2.92 0.00	32.04 2.83 0.00	37.70 3.17 0.00	27.41 2.29 0.00	21.69 1.90 -0.01	18.06 1.51 -0.01
WDELAWARE___HYD 323627	19.55 1.30 0.00	16.00 1.03 0.00	13.99 0.89 0.00	13.85 0.86 0.00	13.95 0.86 0.00	16.19 1.02 0.00	23.75 1.53 0.00	27.20 1.85 0.00	27.03 2.00 0.00	27.48 2.06 0.00	26.83 1.96 0.00	26.56 1.99 0.00	25.93 1.94 0.00	26.42 1.98 0.00	26.40 1.98 0.00	27.14 2.06 0.00	29.24 2.24 0.00	31.17 2.42 0.00	31.60 2.40 0.00	31.61 2.40 0.00	37.50 2.97 0.00	27.15 2.03 0.00	21.36 1.58 0.00	17.80 1.26 0.00
WEST BABYLON___IC 23714	22.32 1.95 -2.12	20.85 1.57 -4.31	16.52 1.35 -2.08	14.47 1.34 -0.14	15.52 1.32 -1.11	17.10 1.56 -0.36	25.21 2.24 -0.74	29.71 2.74 -1.63	29.46 2.90 -1.53	28.46 3.02 -0.02	28.02 2.83 -0.32	29.12 2.85 -1.70	26.81 2.78 -0.04	27.30 2.83 -0.02	27.99 2.83 -0.74	29.12 2.93 -1.11	30.91 3.27 -0.64	33.49 3.42 -1.31	36.88 3.39 -4.28	35.07 3.36 -2.50	43.46 4.00 -4.93	30.91 2.86 -2.93	26.73 2.33 -4.61	21.30 1.89 -2.87
WEST CANADA___HYD 24049	18.65 0.16 -0.23	15.19 0.13 -0.08	13.21 0.12 0.00	13.11 0.12 0.00	13.21 0.12 0.00	15.40 0.14 -0.09	22.45 0.20 -0.04	25.89 0.23 -0.31	25.28 0.22 -0.02	25.81 0.23 -0.16	25.10 0.20 -0.04	24.79 0.20 -0.02	24.22 0.19 -0.04	25.18 0.19 -0.54	24.63 0.19 -0.02	25.29 0.20 -0.01	27.83 0.22 -0.61	29.47 0.23 -0.48	29.62 0.23 -0.18	30.16 0.23 -0.71	35.29 0.31 -0.45	25.76 0.23 -0.41	20.23 0.16 -0.29	16.69 0.15 0.00
WESTERN_NY_WIND 24143	17.74 -0.51 0.00	14.56 -0.40 0.00	12.99 -0.11 0.00	12.86 -0.13 0.00	13.02 -0.07 0.00	15.13 -0.05 0.00	22.42 0.20 0.00	25.35 0.00 0.00	24.73 -0.30 0.00	24.91 -0.51 0.00	24.44 -0.42 0.00	23.78 -0.79 0.00	23.20 -0.79 0.00	23.61 -0.83 0.00	23.90 -0.78 -0.26	24.31 -0.85 -0.08	25.87 -1.13 0.00	28.14 -1.21 -0.59	28.30 -0.91 0.00	28.39 -0.82 0.00	33.98 -1.28 -0.72	24.64 -0.48 0.00	19.50 -0.28 0.00	16.55 0.00 0.00
WESTOVER___LESR 323668	18.76 0.51 0.00	15.40 0.43 0.00	13.57 0.47 0.00	13.44 0.45 0.00	13.59 0.50 0.00	15.77 0.59 0.00	23.20 0.98 0.00	26.44 1.09 0.00	26.00 0.98 0.00	26.33 0.91 0.00	25.78 0.92 0.00	25.33 0.76 0.00	24.69 0.70 0.00	25.13 0.68 0.00	25.25 0.73 -0.10	25.84 0.73 -0.03	27.71 0.70 0.00	29.73 0.75 -0.22	30.14 0.93 0.00	30.17 0.96 0.00	35.77 0.97 -0.28	26.05 0.93 0.00	20.53 0.75 0.00	17.22 0.68 0.00
WETHRSFD_WT_PWR 323626	17.94 -0.31 0.00	14.74 -0.22 0.00	13.15 0.05 0.00	13.00 0.01 0.00	13.17 0.08 0.00	15.28 0.11 0.00	22.55 0.33 0.00	25.55 0.20 0.00	25.00 -0.03 0.00	25.19 -0.23 0.00	24.72 -0.15 0.00	24.07 -0.49 0.00	23.46 -0.53 0.00	23.88 -0.56 0.00	24.49 -0.56 -0.63	24.65 -0.63 -0.20	26.11 -0.89 0.00	29.23 -0.92 -1.39	28.62 -0.58 0.00	28.74 -0.47 0.00	35.18 -1.07 -1.72	24.87 -0.25 0.00	19.72 -0.06 0.00	16.69 0.15 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	19.55 1.30 0.00	15.99 1.02 0.00	13.96 0.86 0.00	13.82 0.83 0.00	13.91 0.83 0.00	16.15 0.97 0.00	23.62 1.40 0.00	27.12 1.77 0.00	27.00 1.98 0.00	27.45 2.03 0.00	26.85 1.99 0.00	26.60 2.04 0.00	26.02 2.04 0.01	26.50 2.05 0.00	26.47 2.05 0.00	27.19 2.11 0.00	29.35 2.35 0.00	31.26 2.50 0.00	31.66 2.45 0.00	31.61 2.40 0.00	37.36 2.83 0.00	27.08 1.96 0.00	21.34 1.56 0.00	17.79 1.24 0.00

YORK__WARBASSE	19.77	16.13	14.05	13.89	13.98	16.21	23.72	27.38	27.38	27.91	27.35	27.10	26.96	26.99	26.94	27.69	29.91	31.85	32.16	32.08	37.77	27.43	21.71	18.08
23770	1.51	1.17	0.96	0.90	0.89	1.05	1.51	2.03	2.35	2.49	2.49	2.53	2.52	2.54	2.52	2.61	2.89	3.08	2.95	2.86	3.24	2.31	1.92	1.52
	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	-0.45	-0.01	-0.01	0.00	-0.02	-0.02	0.00	0.00	0.00	0.00	-0.01	-0.01