

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/21/2023

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	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	32.28	29.67	29.55	28.30	29.00	29.60	29.04	31.21	30.49	33.39	39.30	36.24	38.98	44.15	38.98	35.81	39.92	41.07	40.91	36.33	35.87	34.29	31.77	30.79
24138	2.40	2.21	2.11	1.97	2.03	2.06	2.08	2.56	2.51	2.69	3.03	3.18	3.36	3.77	3.25	3.17	3.61	3.80	3.75	3.38	3.35	3.13	2.83	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-2.50	-4.53	-0.31	0.00	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	32.39	29.78	29.65	28.40	29.10	29.71	29.12	31.30	30.57	33.48	39.40	36.35	39.10	44.28	39.10	35.92	40.02	41.19	41.03	36.45	35.95	34.38	31.86	30.89
24260	2.51	2.32	2.22	2.07	2.12	2.16	2.17	2.65	2.59	2.78	3.13	3.29	3.47	3.90	3.37	3.28	3.71	3.91	3.88	3.50	3.44	3.22	2.92	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-2.50	-4.53	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	32.39	29.78	29.65	28.40	29.10	29.71	29.12	31.30	30.57	33.48	39.40	36.35	39.10	44.28	39.10	35.92	40.02	41.19	41.03	36.45	35.95	34.38	31.86	30.89
24261	2.51	2.32	2.22	2.07	2.12	2.16	2.17	2.65	2.59	2.78	3.13	3.29	3.47	3.90	3.37	3.28	3.71	3.91	3.88	3.50	3.44	3.22	2.92	2.57
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.88	-2.50	-4.53	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	31.31	28.68	28.59	27.32	27.92	28.63	28.13	30.26	30.54	33.81	40.72	35.73	38.28	43.26	38.29	35.06	39.03	40.02	39.90	35.32	34.76	33.26	30.68	29.81
24011	1.43	1.22	1.15	0.99	0.94	1.08	1.18	1.61	1.70	1.97	2.37	2.53	2.66	2.89	2.56	2.42	2.73	2.75	2.75	2.37	2.24	2.10	1.75	1.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-3.64	-6.60	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	31.39	28.75	28.63	27.33	27.91	28.65	28.17	30.38	30.67	34.00	40.96	35.99	38.55	43.57	38.57	35.30	39.29	40.26	40.11	35.51	34.93	33.46	30.84	29.94
23798	1.51	1.29	1.19	1.00	0.93	1.10	1.22	1.73	1.83	2.16	2.61	2.79	2.93	3.19	2.84	2.66	2.98	2.98	2.96	2.57	2.42	2.30	1.91	1.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.74	-3.65	-6.61	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	31.31	28.68	28.59	27.32	27.92	28.63	28.13	30.26	30.54	33.81	40.72	35.73												

ALBANY___LFGE 323615	31.02 1.14 0.00	28.47 1.01 0.00	28.51 1.07 0.00	27.33 1.00 0.00	27.90 0.92 0.00	28.51 0.97 0.00	27.97 1.01 0.00	29.89 1.24 0.00	30.01 1.28 -2.63	33.13 1.43 -3.50	39.76 1.67 -6.35	34.93 1.75 -0.44	37.48 1.85 0.00	42.40 2.02 0.00	37.50 1.77 0.00	34.36 1.72 0.00	38.24 1.93 0.00	39.28 2.00 0.00	39.19 2.03 0.00	34.70 1.75 0.00	34.21 1.70 0.00	32.72 1.56 0.00	30.26 1.33 0.00	29.48 1.17 0.00
ALCOA_RYNLDS___DRP 24188	29.39 -0.49 0.00	27.04 -0.42 0.00	27.03 -0.41 0.00	26.00 -0.33 0.00	26.68 -0.30 0.00	27.21 -0.34 0.00	26.60 -0.35 0.00	28.14 -0.51 0.00	25.22 -0.88 0.00	27.21 -0.99 0.00	30.64 -1.11 0.00	31.56 -1.19 0.00	34.76 -0.87 0.00	39.46 -0.91 0.00	34.93 -0.80 0.00	31.68 -0.96 0.00	34.91 -1.40 0.00	35.82 -1.46 0.00	35.72 -1.43 0.00	32.03 -0.92 0.00	31.67 -0.85 0.00	30.45 -0.71 0.00	28.29 -0.65 0.00	27.73 -0.59 0.00
ALCOA___DSASP 323711	29.39 -0.49 0.00	27.04 -0.42 0.00	27.03 -0.41 0.00	26.00 -0.33 0.00	26.68 -0.30 0.00	27.21 -0.34 0.00	26.60 -0.35 0.00	28.14 -0.51 0.00	25.22 -0.88 0.00	27.21 -0.99 0.00	30.64 -1.11 0.00	31.56 -1.19 0.00	34.76 -0.87 0.00	39.46 -0.91 0.00	34.93 -0.80 0.00	31.68 -0.96 0.00	34.91 -1.40 0.00	35.82 -1.46 0.00	35.72 -1.43 0.00	32.03 -0.92 0.00	31.67 -0.85 0.00	30.45 -0.71 0.00	28.29 -0.65 0.00	27.73 -0.59 0.00
ALLEGHENY___COGEN 23514	30.96 1.07 0.00	28.43 0.97 0.00	28.45 1.02 0.00	27.22 0.89 0.00	27.89 0.91 0.00	28.73 1.19 0.00	28.15 1.19 0.00	30.17 1.52 0.00	27.99 1.57 -0.31	30.40 1.78 -0.41	34.56 2.07 -0.75	34.90 2.10 -0.05	37.76 2.13 0.00	42.79 2.41 0.00	37.83 2.10 0.00	34.66 2.02 0.00	38.76 2.45 0.00	39.81 2.53 0.00	39.55 2.40 0.00	34.94 1.99 0.00	34.28 1.77 0.00	32.57 1.41 0.00	30.42 1.48 0.00	29.76 1.45 0.00
ALTONA_WT_PWR 323606	30.37 0.49 0.00	28.01 0.55 0.00	27.96 0.52 0.00	26.83 0.50 0.00	27.40 0.43 0.00	27.90 0.36 0.00	27.31 0.35 0.00	29.10 0.45 0.00	26.26 0.16 0.00	28.24 0.04 0.00	31.68 -0.06 0.00	32.54 -0.20 0.00	35.35 -0.27 0.00	40.23 -0.14 0.00	35.62 -0.11 0.00	32.41 -0.23 0.00	35.94 -0.38 0.00	36.88 -0.40 0.00	36.81 -0.34 0.00	32.65 -0.29 0.00	32.07 -0.44 0.00	30.71 -0.45 0.00	28.72 -0.21 0.00	28.35 0.03 0.00
AMERICAN_REF_FUEL 24010	28.23 -1.65 0.00	25.91 -1.55 0.00	25.93 -1.51 0.00	24.72 -1.61 0.00	25.38 -1.60 0.00	26.12 -1.43 0.00	25.50 -1.46 0.00	27.16 -1.49 0.00	25.21 -1.18 -0.28	27.40 -1.18 -0.38	31.06 -1.37 -0.69	31.34 -1.45 -0.05	33.93 -1.70 0.00	38.45 -1.93 0.00	33.99 -1.74 0.00	31.14 -1.51 0.00	34.63 -1.68 0.00	35.38 -1.90 0.00	35.07 -2.09 0.00	31.01 -1.94 0.00	30.46 -2.06 0.00	28.93 -2.23 0.00	27.32 -1.62 0.00	26.88 -1.44 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	30.12 0.24 0.00	27.66 0.19 0.00	27.72 0.28 0.00	26.47 0.15 0.00	27.16 0.18 0.00	27.94 0.39 0.00	27.39 0.44 0.00	29.35 0.70 0.00	27.14 0.72 -0.32	29.50 0.88 -0.43	33.59 1.08 -0.77	33.95 1.15 -0.05	36.76 1.13 0.00	41.73 1.36 0.00	36.78 1.05 0.00	33.69 1.05 0.00	37.68 1.37 0.00	38.61 1.34 0.00	38.26 1.10 0.00	33.74 0.79 0.00	33.11 0.59 0.00	31.45 0.28 0.00	29.47 0.53 0.00	28.93 0.61 0.00
ARTHUR_KILL_GT_1 23520	32.29 2.41 0.00	29.54 2.08 0.00	29.34 1.90 0.00	28.10 1.78 0.00	28.79 1.81 0.00	29.44 1.89 0.00	29.06 2.10 0.00	31.22 2.57 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.36 3.09 -4.53	36.29 3.23 -0.31	39.02 3.40 0.00	44.26 3.89 0.00	39.04 3.31 0.00	35.86 3.22 0.00	39.93 3.62 0.00	41.13 3.85 0.00	41.00 3.85 0.00	36.41 3.47 0.00	35.91 3.39 0.00	34.35 3.19 0.00	31.81 2.88 0.00	30.69 2.37 0.00
ARTHUR_KILL_2 23512	32.22 2.34 0.00	29.47 2.01 0.00	29.28 1.84 0.00	28.04 1.71 0.00	28.72 1.74 0.00	29.37 1.83 0.00	29.00 2.04 0.00	31.14 2.49 0.00	30.40 2.42 -1.88	33.28 2.58 -2.50	39.27 3.00 -4.53	36.20 3.14 -0.31	38.92 3.29 0.00	44.15 3.78 0.00	38.95 3.22 0.00	35.78 3.13 0.00	39.82 3.51 0.00	41.02 3.74 0.00	40.89 3.74 0.00	36.31 3.37 0.00	35.82 3.30 0.00	34.26 3.10 0.00	31.73 2.80 0.00	30.61 2.29 0.00
ARTHUR_KILL_3 23513	32.11 2.23 0.00	29.56 2.09 0.00	29.43 2.00 0.00	28.19 1.87 0.00	28.90 1.92 0.00	29.48 1.93 0.00	28.85 1.89 0.00	31.00 2.35 0.00	30.28 2.30 -1.88	33.15 2.45 -2.50	39.03 2.76 -4.53	35.95 2.89 -0.31	38.69 3.06 0.00	43.86 3.48 0.00	38.67 2.94 0.00	35.53 2.89 0.00	39.60 3.29 0.00	40.76 3.48 0.00	40.61 3.45 0.00	36.07 3.12 0.00	35.59 3.08 0.00	34.03 2.88 0.00	31.54 2.61 0.00	30.60 2.28 0.00
ARTHUR_KILL_COGEN 323718	32.29 2.41 0.00	29.54 2.08 0.00	29.34 1.90 0.00	28.10 1.78 0.00	28.79 1.81 0.00	29.44 1.89 0.00	29.06 2.10 0.00	31.22 2.57 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.36 3.09 -4.53	36.29 3.23 -0.31	39.02 3.40 0.00	44.26 3.89 0.00	39.04 3.31 0.00	35.86 3.22 0.00	39.93 3.62 0.00	41.13 3.85 0.00	41.00 3.85 0.00	36.41 3.47 0.00	35.91 3.39 0.00	34.35 3.19 0.00	31.81 2.88 0.00	30.69 2.37 0.00
ASHOKAN____ 23654	31.29 1.41 0.00	28.68 1.22 0.00	28.65 1.22 0.00	27.47 1.14 0.00	28.21 1.23 0.00	28.72 1.17 0.00	28.20 1.25 0.00	30.31 1.66 0.00	29.87 1.56 -2.21	33.01 1.91 -2.90	39.10 2.10 -5.26	35.57 2.46 -0.36	38.20 2.57 0.00	43.13 2.75 0.00	38.04 2.31 0.00	34.92 2.28 0.00	38.75 2.44 0.00	40.00 2.72 0.00	39.86 2.71 0.00	35.31 2.37 0.00	34.80 2.29 0.00	33.21 2.05 0.00	30.71 1.77 0.00	29.80 1.48 0.00
ASTORIA_EAST_ENERGY_CC1 323581	32.28 2.40 0.00	29.60 2.14 0.00	29.48 2.05 0.00	28.24 1.91 0.00	28.93 1.95 0.00	29.52 1.98 0.00	28.98 2.03 0.00	31.13 2.48 0.00	30.41 2.43 -1.88	33.27 2.57 -2.50	39.13 2.85 -4.53	36.14 3.08 -0.31	38.73 3.10 0.00	43.89 3.51 0.00	38.82 3.09 0.00	35.76 3.12 0.00	39.67 3.36 0.00	40.88 3.60 0.00	40.74 3.59 0.00	36.24 3.29 0.00	35.70 3.18 0.00	34.14 2.99 0.00	31.62 2.69 0.00	30.65 2.33 0.00
ASTORIA_EAST_ENERGY_CC2 323582	32.28 2.40 0.00	29.60 2.14 0.00	29.48 2.04 0.00	28.24 1.91 0.00	28.92 1.94 0.00	29.52 1.97 0.00	28.98 2.03 0.00	31.13 2.48 0.00	30.41 2.43 -1.88	33.27 2.57 -2.50	39.13 2.85 -4.53	36.14 3.08 -0.31	38.73 3.10 0.00	43.89 3.51 0.00	38.82 3.09 0.00	35.76 3.12 0.00	39.67 3.36 0.00	40.88 3.60 0.00	40.74 3.59 0.00	36.24 3.29 0.00	35.70 3.18 0.00	34.14 2.98 0.00	31.62 2.69 0.00	30.65 2.33 0.00
ASTORIA_GT2_I 24094	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00

Astoria_GT2_2 24095	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT2_3 24096	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT2_4 24097	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT3_1 24098	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT3_2 24099	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT3_3 24100	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT3_4 24101	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT4_1 24102	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT4_2 24103	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT4_3 24104	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT4_4 24105	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
Astoria_GT_1 23523	32.34 2.46 0.00	29.66 2.19 0.00	29.53 2.09 0.00	28.29 1.96 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.47 2.49 -1.88	33.33 2.63 -2.50	39.21 2.93 -4.53	36.23 3.17 -0.31	38.83 3.20 0.00	44.00 3.63 0.00	38.91 3.18 0.00	35.85 3.21 0.00	39.77 3.46 0.00	40.98 3.70 0.00	40.85 3.69 0.00	36.32 3.38 0.00	35.79 3.27 0.00	34.21 3.05 0.00	31.70 2.76 0.00	30.71 2.39 0.00
Astoria_GT_10 24110	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
Astoria_GT_11 24225	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
Astoria_GT_12 24226	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00

ASTORIA_GT_13 24227	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
ASTORIA_GT_5 24106	32.34 2.46 0.00	29.66 2.19 0.00	29.53 2.09 0.00	28.29 1.96 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.47 2.49 -1.88	33.33 2.63 -2.50	39.21 2.93 -4.53	36.23 3.17 -0.31	38.83 3.20 0.00	44.00 3.63 0.00	38.91 3.18 0.00	35.85 3.21 0.00	39.77 3.46 0.00	40.98 3.70 0.00	40.85 3.69 0.00	36.32 3.38 0.00	35.79 3.27 0.00	34.21 3.05 0.00	31.70 2.76 0.00	30.71 2.39 0.00
ASTORIA_GT_7 24107	32.34 2.46 0.00	29.66 2.19 0.00	29.53 2.09 0.00	28.29 1.96 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.47 2.49 -1.88	33.33 2.63 -2.50	39.21 2.93 -4.53	36.23 3.17 -0.31	38.83 3.20 0.00	44.00 3.63 0.00	38.91 3.18 0.00	35.85 3.21 0.00	39.77 3.46 0.00	40.98 3.70 0.00	40.85 3.69 0.00	36.32 3.38 0.00	35.79 3.27 0.00	34.21 3.05 0.00	31.70 2.76 0.00	30.71 2.39 0.00
ASTORIA_GT_8 24108	32.34 2.46 0.00	29.66 2.19 0.00	29.53 2.09 0.00	28.29 1.96 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.47 2.49 -1.88	33.33 2.63 -2.50	39.21 2.93 -4.53	36.23 3.17 -0.31	38.83 3.20 0.00	44.00 3.63 0.00	38.91 3.18 0.00	35.85 3.21 0.00	39.77 3.46 0.00	40.98 3.70 0.00	40.85 3.69 0.00	36.32 3.38 0.00	35.79 3.27 0.00	34.21 3.05 0.00	31.70 2.76 0.00	30.71 2.39 0.00
ASTORIA___2 24149	32.29 2.41 0.00	29.61 2.15 0.00	29.50 2.06 0.00	28.24 1.92 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.99 2.04 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.28 2.58 -2.50	39.14 2.87 -4.53	36.16 3.10 -0.31	38.76 3.13 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.78 3.14 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.26 3.31 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.65 2.33 0.00
ASTORIA___3 23516	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
ASTORIA___4 23517	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
ASTORIA___5 23518	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
AST_ENERGY_2_CC3 323677	32.17 2.29 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.25 1.92 0.00	28.95 1.97 0.00	29.53 1.99 0.00	28.95 2.00 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.57 0.00	38.81 3.08 0.00	35.67 3.03 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.74 3.59 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.67 2.74 0.00	30.71 2.40 0.00
AST_ENERGY_2_CC4 323678	32.17 2.29 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.25 1.92 0.00	28.95 1.97 0.00	29.53 1.99 0.00	28.95 2.00 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.57 0.00	38.81 3.08 0.00	35.67 3.03 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.74 3.59 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.67 2.74 0.00	30.71 2.40 0.00
ATHENS_STG_1 23668	31.40 1.52 0.00	28.83 1.37 0.00	28.78 1.34 0.00	27.57 1.24 0.00	28.23 1.25 0.00	28.83 1.29 0.00	28.27 1.32 0.00	30.28 1.63 0.00	29.88 1.60 -2.18	32.84 1.74 -2.90	38.98 1.97 -5.26	35.18 2.07 -0.36	37.80 2.17 0.00	42.76 2.39 0.00	37.81 2.08 0.00	34.66 2.02 0.00	38.59 2.28 0.00	39.67 2.39 0.00	39.56 2.40 0.00	35.08 2.14 0.00	34.62 2.11 0.00	33.12 1.96 0.00	30.67 1.74 0.00	29.84 1.53 0.00
ATHENS_STG_2 23670	31.40 1.52 0.00	28.83 1.37 0.00	28.78 1.34 0.00	27.57 1.24 0.00	28.23 1.25 0.00	28.83 1.29 0.00	28.27 1.32 0.00	30.28 1.63 0.00	29.88 1.60 -2.18	32.84 1.74 -2.90	38.98 1.97 -5.26	35.18 2.07 -0.36	37.80 2.17 0.00	42.76 2.39 0.00	37.81 2.08 0.00	34.66 2.02 0.00	38.59 2.28 0.00	39.67 2.39 0.00	39.56 2.40 0.00	35.08 2.14 0.00	34.62 2.11 0.00	33.12 1.96 0.00	30.67 1.74 0.00	29.84 1.53 0.00
ATHENS_STG_3 23677	31.40 1.52 0.00	28.83 1.37 0.00	28.78 1.34 0.00	27.57 1.24 0.00	28.23 1.25 0.00	28.83 1.29 0.00	28.27 1.32 0.00	30.28 1.63 0.00	29.88 1.60 -2.18	32.84 1.74 -2.90	38.98 1.97 -5.26	35.18 2.07 -0.36	37.80 2.17 0.00	42.76 2.39 0.00	37.81 2.08 0.00	34.66 2.02 0.00	38.59 2.28 0.00	39.67 2.39 0.00	39.56 2.40 0.00	35.08 2.14 0.00	34.62 2.11 0.00	33.12 1.96 0.00	30.67 1.74 0.00	29.84 1.53 0.00
AUBURN___LFGE 323710	30.43 0.55 0.00	27.91 0.44 0.00	27.91 0.47 0.00	26.76 0.43 0.00	27.20 0.22 0.00	28.04 0.50 0.00	27.44 0.48 0.00	29.24 0.59 0.00	26.90 0.57 -0.23	29.22 0.71 -0.31	33.12 0.82 -0.55	33.62 0.84 -0.04	36.49 0.86 0.00	41.20 0.83 0.00	36.43 0.70 0.00	33.48 0.84 0.00	37.28 0.97 0.00	38.32 1.04 0.00	38.12 0.96 0.00	33.72 0.77 0.00	33.09 0.58 0.00	31.68 0.52 0.00	29.51 0.57 0.00	28.98 0.66 0.00
BABYLON_RES_REC 323704	32.77 2.89 0.00	30.25 2.78 0.00	29.98 2.54 0.00	28.80 2.48 0.00	31.48 2.62 -1.88	30.05 2.50 0.00	29.46 2.51 0.00	31.49 2.84 0.00	30.86 2.88 -1.88	54.68 3.13 -23.35	50.53 3.62 -15.17	50.94 3.75 -14.44	70.68 4.03 -31.02	49.97 4.46 -5.13	44.52 3.93 -4.86	36.35 3.71 0.00	40.47 4.16 0.00	41.53 4.26 0.00	41.28 4.13 0.00	64.43 4.10 -27.39	36.42 3.91 0.00	35.54 3.64 -0.74	32.33 3.40 0.00	31.36 3.04 0.00

BARON_WINDS___WT_PWR	29.86	27.50	27.56	26.43	27.18	27.88	27.28	29.20	27.07	29.43	33.54	33.75	36.53	41.47	36.62	33.53	37.43	38.32	38.09	33.72	33.12	31.52	29.44	28.82
323822	-0.02	0.04	0.12	0.10	0.20	0.33	0.32	0.55	0.57	0.70	0.84	0.94	0.90	1.09	0.89	0.89	1.12	1.04	0.94	0.77	0.60	0.36	0.51	0.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.53	-0.96	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BARRETT_IC_1	32.50	30.02	29.79	28.60	31.31	29.80	29.07	31.12	30.45	54.25	50.21	50.62	70.15	49.41	43.98	35.79	39.82	40.82	40.58	63.77	35.84	35.01	31.95	31.09
23704	2.62	2.56	2.35	2.27	2.46	2.26	2.12	2.47	2.46	2.70	3.30	3.44	3.50	3.90	3.39	3.14	3.51	3.54	3.42	3.44	3.32	3.11	3.01	2.77
	0.00	0.00	0.00	0.00	-1.88	0.00	0.00	0.00	-1.88	-23.35	-15.17	-14.44	-31.02	-5.13	-4.86	-0.01	-0.01	0.00	0.00	-27.39	-0.01	-0.75	0.00	0.00
BARRETT_IC_10	32.50	30.02	29.79	28.60	31.31	29.80	29.07	31.12	30.45	54.25	50.21	50.62	70.15	49.41	43.98	35.78	39.81	40.81	40.57	63.77	35.83	35.01	31.95	31.09
23701	2.62	2.56	2.35	2.27	2.46	2.26	2.12	2.47	2.46	2.70	3.30	3.44	3.50	3.90	3.39	3.14	3.51	3.54	3.42	3.44	3.32	3.11	3.01	2.77
	0.00	0.00	0.00	0.00	-1.88	0.00	0.00	0.00	-1.88	-23.35	-15.17	-14.44	-31.02	-5.13	-4.86	0.00	0.00	0.00	0.00	-27.39	0.00	-0.74	0.00	0.00
BARRETT_IC_11	32.50	30.02	29.79	28.60	31.31	29.80	29.07	31.12	30.45	54.25	50.21	50.62	70.15	49.41	43.98	35.78	39.81	40.81	40.57	63.77	35.83	35.01	31.95	31.09
23702	2.62	2.56	2.35	2.27	2.46	2.26	2.12	2.47	2.46	2.70	3.30	3.44	3.50	3.90	3.39	3.14	3.51	3.54	3.42	3.44	3.32	3.11	3.01	2.77
	0.00	0.00	0.00	0.00	-1.88	0.00	0.00	0.00	-1.88	-23.35	-15.17	-14.44	-31.02	-5.13	-4.86	0.00	0.00	0.00	0.00	-27.39	0.00	-0.74	0.00	0.00
BARRETT_IC_12	32.50	30.02	29.79	28.60	31.31	29.80	29.07	31.12	30.45	54.25	50.21	50.62	70.15	49.41	43.98	35.78	39.81	40.81	40.57	63.77	35.83	35.01	31.95	31.09
23703	2.62	2.56	2.35	2.27	2.46	2.26	2.12	2.47	2.46	2.70	3.30	3.44	3.50	3.90	3.39	3.14	3.51	3.54	3.42	3.44	3.32	3.11	3.01	2.77
	0.00	0.00	0.00	0.00	-1.88	0.00	0.00	0.00	-1.88	-23.35	-15.17	-14.44	-31.02	-5.13	-4.86	0.00	0.00	0.00	0.00	-27.39	0.00	-0.74	0.00	0.00
BARRETT_IC_2	32.50	30.02	29.79	28.60	31.31	29.80	29.07	31.12	30.45	54.25	50.21	50.62	70.15	49.41	43.98	35.79	39.82	40.82	40.58	63.77	35.84	35.01	31.95	31.09
23705	2.62	2.56	2.35	2.27	2.46	2.26	2.12	2.47	2.46	2.70	3.30	3.44	3.50	3.90	3.39	3.14	3.51	3.54	3.42	3.44	3.32	3.11	3.01	2.77
	0.00	0.00	0.00	0.																				

BAYONEEC___CTG1 323682	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG10 323750	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG2 323683	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG3 323684	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG4 323685	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG5 323686	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG6 323687	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG7 323688	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG8 323689	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BAYONEEC___CTG9 323749	32.18 2.31 0.00	29.61 2.15 0.00	29.49 2.05 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.94 1.99 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.97 3.60 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
BEACON___LESR 323632	31.26 1.37 0.00	28.60 1.14 0.00	28.64 1.20 0.00	27.43 1.11 0.00	28.02 1.04 0.00	28.70 1.15 0.00	28.16 1.20 0.00	30.18 1.53 0.00	30.28 1.60 -2.59	33.36 1.72 -3.44	39.98 2.00 -6.23	35.26 2.09 -0.43	37.83 2.20 0.00	42.78 2.41 0.00	37.78 2.05 0.00	34.64 2.00 0.00	38.56 2.25 0.00	39.62 2.35 0.00	39.57 2.42 0.00	35.01 2.06 0.00	34.54 2.03 0.00	33.01 1.85 0.00	30.47 1.54 0.00	29.69 1.37 0.00
BEAVER RIVER___HYD 24048	29.70 -0.17 0.00	27.28 -0.18 0.00	27.28 -0.16 0.00	26.24 -0.08 0.00	26.97 -0.01 0.00	27.51 -0.03 0.00	26.97 0.01 0.00	28.69 0.04 0.00	26.12 -0.06 -0.07	28.26 -0.04 -0.10	31.87 -0.04 -0.18	32.59 -0.16 -0.01	35.61 -0.01 0.00	40.36 -0.01 0.00	35.67 -0.06 0.00	32.46 -0.18 0.00	36.18 -0.13 0.00	37.20 -0.07 0.00	36.94 -0.22 0.00	32.93 -0.02 0.00	32.45 -0.06 0.00	31.01 -0.16 0.00	28.78 -0.16 0.00	28.13 -0.18 0.00
BEEBEE_GT_13 23619	29.48 -0.41 0.00	27.04 -0.42 0.00	27.03 -0.40 0.00	25.82 -0.50 0.00	26.47 -0.51 0.00	27.19 -0.35 0.00	26.59 -0.36 0.00	28.35 -0.30 0.00	26.22 -0.11 -0.22	28.46 -0.04 -0.29	32.27 -0.01 -0.53	32.72 -0.06 -0.04	35.49 -0.14 0.00	40.22 -0.15 0.00	35.58 -0.15 0.00	32.57 -0.07 0.00	36.31 0.00 0.00	37.23 -0.05 0.00	36.96 -0.19 0.00	32.66 -0.28 0.00	32.10 -0.41 0.00	30.56 -0.60 0.00	28.61 -0.32 0.00	28.10 -0.22 0.00
BETHLEHEM___GRP 23843	30.72 0.84 0.00	28.20 0.74 0.00	28.25 0.82 0.00	27.10 0.78 0.00	27.65 0.68 0.00	28.25 0.71 0.00	27.69 0.74 0.00	29.59 0.94 0.00	29.68 0.99 -2.59	32.75 1.12 -3.44	39.27 1.29 -6.24	34.55 1.37 -0.43	37.07 1.44 0.00	41.93 1.56 0.00	37.10 1.37 0.00	33.99 1.35 0.00	37.81 1.50 0.00	38.84 1.56 0.00	38.76 1.60 0.00	34.32 1.38 0.00	33.85 1.33 0.00	32.39 1.22 0.00	29.95 1.01 0.00	29.20 0.88 0.00
BETHLEHEM___GS1 323560	30.72 0.84 0.00	28.20 0.74 0.00	28.25 0.82 0.00	27.10 0.78 0.00	27.65 0.68 0.00	28.25 0.71 0.00	27.69 0.74 0.00	29.59 0.94 0.00	29.68 0.99 -2.59	32.75 1.12 -3.44	39.27 1.29 -6.24	34.55 1.37 -0.43	37.07 1.44 0.00	41.93 1.56 0.00	37.10 1.37 0.00	33.99 1.35 0.00	37.81 1.50 0.00	38.84 1.56 0.00	38.76 1.60 0.00	34.32 1.38 0.00	33.85 1.33 0.00	32.39 1.22 0.00	29.95 1.01 0.00	29.20 0.88 0.00

BETHLEHEM___GS2 323561	30.72 0.84 0.00	28.20 0.74 0.00	28.25 0.82 0.00	27.10 0.78 0.00	27.65 0.68 0.00	28.25 0.71 0.00	27.69 0.74 0.00	29.59 0.94 0.00	29.68 0.99 -2.59	32.75 1.12 -3.44	39.27 1.29 -6.24	34.55 1.37 -0.43	37.07 1.44 0.00	41.93 1.56 0.00	37.10 1.37 0.00	33.99 1.35 0.00	37.81 1.50 0.00	38.84 1.56 0.00	38.76 1.60 0.00	34.32 1.38 0.00	33.85 1.33 0.00	32.39 1.22 0.00	29.95 1.01 0.00	29.20 0.88 0.00
BETHLEHEM___GS3 323562	30.72 0.84 0.00	28.20 0.74 0.00	28.25 0.82 0.00	27.10 0.78 0.00	27.65 0.68 0.00	28.25 0.71 0.00	27.69 0.74 0.00	29.59 0.94 0.00	29.68 0.99 -2.59	32.75 1.12 -3.44	39.27 1.29 -6.24	34.55 1.37 -0.43	37.07 1.44 0.00	41.93 1.56 0.00	37.10 1.37 0.00	33.99 1.35 0.00	37.81 1.50 0.00	38.84 1.56 0.00	38.76 1.60 0.00	34.32 1.38 0.00	33.85 1.33 0.00	32.39 1.22 0.00	29.95 1.01 0.00	29.20 0.88 0.00
BETHLEHEM___STEEL 23779	29.34 -0.54 0.00	26.93 -0.53 0.00	26.95 -0.48 0.00	25.71 -0.61 0.00	26.41 -0.57 0.00	27.15 -0.39 0.00	26.53 -0.43 0.00	28.35 -0.30 0.00	26.26 -0.15 -0.30	28.52 -0.08 -0.40	32.42 -0.05 -0.73	32.72 -0.08 -0.05	35.45 -0.18 0.00	40.19 -0.19 0.00	35.51 -0.22 0.00	32.51 -0.13 0.00	36.27 -0.04 0.00	37.13 -0.15 0.00	36.83 -0.33 0.00	32.53 -0.41 0.00	31.94 -0.57 0.00	30.36 -0.80 0.00	28.56 -0.37 0.00	28.06 -0.25 0.00
BETHPAGE_CC_5 323564	32.62 2.74 0.00	30.15 2.68 0.00	29.89 2.46 0.00	28.71 2.38 0.00	31.40 2.55 -1.88	29.96 2.41 0.00	29.32 2.37 0.00	31.36 2.71 0.00	30.73 2.75 -1.88	54.54 2.99 -23.35	50.37 3.46 -15.17	50.80 3.61 -14.44	70.50 3.85 -31.02	49.77 4.27 -5.13	44.34 3.75 -4.86	36.20 3.56 0.00	40.27 3.96 0.00	41.32 4.04 0.00	41.09 3.93 0.00	64.20 3.87 -27.39	36.23 3.72 0.00	35.37 3.47 -0.74	32.18 3.25 0.00	31.20 2.88 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.47 -0.42 0.00	27.04 -0.42 0.00	27.06 -0.37 0.00	25.81 -0.51 0.00	26.52 -0.46 0.00	27.26 -0.28 0.00	26.64 -0.32 0.00	28.47 -0.18 0.00	26.36 -0.05 -0.31	28.63 0.03 -0.41	32.55 0.07 -0.74	32.86 0.06 -0.05	35.60 -0.03 0.00	40.38 0.00 0.00	35.68 -0.05 0.00	32.67 0.03 0.00	36.44 0.13 0.00	37.30 0.02 0.00	36.98 -0.17 0.00	32.69 -0.26 0.00	32.09 -0.42 0.00	30.50 -0.66 0.00	28.68 -0.25 0.00	28.18 -0.14 0.00
BINGHAMTON___COGEN 23790	30.46 0.58 0.00	27.98 0.52 0.00	27.94 0.51 0.00	26.79 0.46 0.00	27.47 0.49 0.00	28.09 0.54 0.00	27.48 0.53 0.00	29.35 0.70 0.00	27.36 0.68 -0.57	29.74 0.78 -0.76	34.03 0.92 -1.38	33.87 1.02 -0.10	36.67 1.05 0.00	41.61 1.24 0.00	36.76 1.03 0.00	33.66 1.02 0.00	37.55 1.24 0.00	38.51 1.23 0.00	38.30 1.15 0.00	33.93 0.99 0.00	33.41 0.90 0.00	31.91 0.75 0.00	29.68 0.74 0.00	29.01 0.69 0.00
BLACK RIVER___HYD 24047	29.76 -0.12 0.00	27.33 -0.14 0.00	27.33 -0.11 0.00	26.27 -0.05 0.00	26.96 -0.02 0.00	27.56 0.01 0.00	27.02 0.06 0.00	28.75 0.10 0.00	26.30 0.10 -0.10	28.48 0.15 -0.13	32.17 0.19 -0.24	32.85 0.09 -0.02	35.74 0.11 0.00	40.49 0.11 0.00	35.75 0.02 0.00	32.58 -0.07 0.00	36.44 0.13 0.00	37.50 0.22 0.00	37.17 0.02 0.00	33.12 0.17 0.00	32.60 0.09 0.00	31.07 -0.09 0.00	28.84 -0.09 0.00	28.23 -0.09 0.00
BLISS_WT_PWR 323608	29.95 0.06 0.00	27.56 0.10 0.00	27.66 0.22 0.00	26.43 0.10 0.00	27.22 0.24 0.00	27.90 0.35 0.00	27.27 0.32 0.00	29.17 0.52 0.00	26.98 0.55 -0.33	29.29 0.66 -0.43	33.33 0.80 -0.78	33.70 0.90 -0.05	36.54 0.91 0.00	41.47 1.09 0.00	36.64 0.91 0.00	33.53 0.89 0.00	37.42 1.12 0.00	38.24 0.96 0.00	37.97 0.81 0.00	33.53 0.58 0.00	32.92 0.41 0.00	31.28 0.12 0.00	29.41 0.47 0.00	28.85 0.54 0.00
BLUE_CIRC_CHEM_DRP 24182	31.20 1.32 0.00	28.64 1.18 0.00	28.66 1.23 0.00	27.48 1.15 0.00	28.08 1.10 0.00	28.69 1.15 0.00	28.13 1.17 0.00	30.04 1.40 0.00	30.00 1.39 -2.51	33.10 1.58 -3.32	39.55 1.80 -6.01	35.07 1.91 -0.42	37.66 2.03 0.00	42.63 2.25 0.00	37.70 1.97 0.00	34.53 1.89 0.00	38.37 2.06 0.00	39.40 2.12 0.00	39.29 2.14 0.00	34.79 1.85 0.00	34.31 1.80 0.00	32.84 1.67 0.00	30.39 1.45 0.00	29.62 1.30 0.00
BOC_GAS_DRP 24189	31.01 1.13 0.00	28.47 1.01 0.00	28.46 1.02 0.00	27.27 0.94 0.00	27.90 0.92 0.00	28.50 0.96 0.00	27.94 0.98 0.00	29.86 1.22 0.00	29.86 1.22 -2.55	32.94 1.35 -3.39	39.43 1.55 -6.14	34.79 1.62 -0.43	37.33 1.70 0.00	42.24 1.87 0.00	37.35 1.62 0.00	34.23 1.59 0.00	38.08 1.77 0.00	39.12 1.84 0.00	39.02 1.87 0.00	34.58 1.63 0.00	34.12 1.60 0.00	32.64 1.48 0.00	30.23 1.29 0.00	29.45 1.13 0.00
BORALEX_4TH_BRANCH 23824	32.01 2.13 0.00	29.34 1.87 0.00	29.28 1.84 0.00	27.99 1.67 0.00	28.62 1.64 0.00	29.32 1.77 0.00	28.78 1.83 0.00	30.80 2.15 0.00	30.81 2.11 -2.60	34.02 2.37 -3.46	40.76 2.75 -6.26	36.07 2.90 -0.43	38.71 3.08 0.00	43.75 3.37 0.00	38.72 2.98 0.00	35.44 2.80 0.00	39.39 3.08 0.00	40.31 3.03 0.00	40.38 3.23 0.00	35.74 2.79 0.00	35.21 2.70 0.00	33.72 2.56 0.00	31.13 2.20 0.00	30.26 1.94 0.00
BOWLINE___1 23526	31.86 1.98 0.00	29.27 1.80 0.00	29.16 1.72 0.00	27.93 1.61 0.00	28.63 1.65 0.00	29.21 1.67 0.00	28.66 1.71 0.00	30.79 2.14 0.00	29.98 2.07 -1.81	32.80 2.20 -2.40	38.57 2.48 -4.36	35.63 2.59 -0.30	38.36 2.74 0.00	43.42 3.05 0.00	38.38 2.65 0.00	35.24 2.60 0.00	39.27 2.97 0.00	40.45 3.17 0.00	40.30 3.15 0.00	35.78 2.84 0.00	35.30 2.79 0.00	33.75 2.59 0.00	31.26 2.33 0.00	30.34 2.02 0.00
BOWLINE___2 23595	31.86 1.98 0.00	29.27 1.80 0.00	29.16 1.72 0.00	27.93 1.61 0.00	28.63 1.65 0.00	29.21 1.67 0.00	28.66 1.71 0.00	30.79 2.14 0.00	29.98 2.07 -1.81	32.80 2.20 -2.40	38.57 2.48 -4.36	35.63 2.59 -0.30	38.36 2.74 0.00	43.42 3.05 0.00	38.38 2.65 0.00	35.24 2.60 0.00	39.27 2.97 0.00	40.45 3.17 0.00	40.31 3.15 0.00	35.78 2.84 0.00	35.30 2.79 0.00	33.75 2.59 0.00	31.26 2.33 0.00	30.34 2.02 0.00
BRANSCOMB___SOLAR 323811	31.46 1.58 0.00	28.84 1.38 0.00	28.78 1.34 0.00	27.53 1.21 0.00	28.15 1.17 0.00	28.83 1.29 0.00	28.31 1.35 0.00	30.35 1.70 0.00	30.54 1.72 -2.72	33.77 1.96 -3.61	40.59 2.30 -6.55	35.62 2.42 -0.45	38.19 2.56 0.00	43.18 2.80 0.00	38.21 2.48 0.00	35.00 2.36 0.00	38.96 2.65 0.00	39.97 2.70 0.00	39.88 2.73 0.00	35.31 2.36 0.00	34.78 2.26 0.00	33.26 2.10 0.00	30.74 1.80 0.00	29.89 1.58 0.00
BROOKHAVEN___DRP 24191	32.51 2.63 0.00	30.00 2.53 0.00	29.72 2.28 0.00	28.62 2.30 0.00	31.39 2.53 -1.88	29.84 2.29 0.00	29.39 2.44 0.00	31.28 2.63 0.00	30.68 2.70 -1.88	54.58 3.03 -23.35	50.39 3.48 -15.17	50.83 3.64 -14.44	70.54 3.90 -31.02	49.80 4.29 -5.13	44.40 3.81 -4.86	36.27 3.63 0.00	40.39 4.08 0.00	41.34 4.06 0.00	41.12 3.96 0.00	64.38 4.04 -27.39	36.36 3.84 0.00	35.45 3.55 -0.74	32.23 3.30 0.00	31.22 2.91 0.00

BROOKLYN_NAVY_YARD 23515	32.15 2.27 0.00	29.61 2.15 0.00	29.49 2.06 0.00	28.24 1.92 0.00	28.92 1.94 0.00	29.53 1.99 0.00	28.94 1.98 0.00	31.09 2.44 0.00	30.37 2.39 -1.88	33.26 2.56 -2.50	39.10 2.82 -4.53	36.04 2.98 -0.31	38.75 3.12 0.00	43.88 3.51 0.00	38.74 3.01 0.00	35.63 2.99 0.00	39.70 3.39 0.00	40.85 3.58 0.00	40.72 3.57 0.00	36.18 3.23 0.00	35.70 3.19 0.00	34.15 2.99 0.00	31.67 2.74 0.00	30.71 2.40 0.00
BROOKLYN___ARMY_DRP 323595	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
BROOME_2_LFGE 323671	30.46 0.58 0.00	27.98 0.52 0.00	27.94 0.51 0.00	26.79 0.46 0.00	27.47 0.49 0.00	28.09 0.54 0.00	27.48 0.53 0.00	29.35 0.70 0.00	27.36 0.68 -0.57	29.74 0.78 -0.76	34.03 0.92 -1.38	33.87 1.02 -0.10	36.67 1.05 0.00	41.61 1.24 0.00	36.76 1.03 0.00	33.66 1.02 0.00	37.55 1.24 0.00	38.51 1.23 0.00	38.30 1.15 0.00	33.93 0.99 0.00	33.41 0.90 0.00	31.91 0.75 0.00	29.68 0.74 0.00	29.01 0.69 0.00
BROOME___LFGE 323600	30.46 0.58 0.00	27.98 0.52 0.00	27.94 0.51 0.00	26.79 0.46 0.00	27.47 0.49 0.00	28.09 0.54 0.00	27.48 0.53 0.00	29.35 0.70 0.00	27.36 0.68 -0.57	29.74 0.78 -0.76	34.03 0.92 -1.38	33.87 1.02 -0.10	36.67 1.05 0.00	41.61 1.24 0.00	36.76 1.03 0.00	33.66 1.02 0.00	37.55 1.24 0.00	38.51 1.23 0.00	38.30 1.15 0.00	33.93 0.99 0.00	33.41 0.90 0.00	31.91 0.75 0.00	29.68 0.74 0.00	29.01 0.69 0.00
BURROWS___LYONSDAL 23803	29.59 -0.29 0.00	27.18 -0.28 0.00	27.18 -0.26 0.00	26.15 -0.17 0.00	26.87 -0.11 0.00	27.42 -0.13 0.00	26.88 -0.08 0.00	28.59 -0.06 0.00	26.05 -0.13 -0.07	28.18 -0.12 -0.10	31.80 -0.12 -0.18	32.52 -0.24 -0.01	35.52 -0.11 0.00	40.27 -0.11 0.00	35.58 -0.16 0.00	32.37 -0.27 0.00	36.09 -0.22 0.00	37.10 -0.17 0.00	36.85 -0.30 0.00	32.85 -0.10 0.00	32.38 -0.14 0.00	30.92 -0.24 0.00	28.69 -0.24 0.00	28.04 -0.28 0.00
CAITHNESS_CC_1 323624	32.51 2.63 0.00	30.00 2.54 0.00	29.73 2.30 0.00	28.63 2.31 0.00	31.36 2.51 -1.88	29.84 2.30 0.00	29.38 2.42 0.00	31.28 2.63 0.00	30.67 2.69 -1.88	54.55 3.00 -23.35	50.36 3.45 -15.17	50.80 3.61 -14.44	70.51 3.86 -31.02	49.75 4.25 -5.13	44.36 3.77 -4.86	36.23 3.59 0.00	40.34 4.03 0.00	41.30 4.02 0.00	41.07 3.91 0.00	64.34 4.00 -27.39	36.30 3.79 0.00	35.41 3.51 -0.74	32.20 3.27 0.00	31.20 2.88 0.00
CALPINE BETH_PAGE_GT4 24209	32.53 2.65 0.00	30.11 2.64 0.00	29.86 2.42 0.00	28.68 2.35 0.00	31.37 2.51 -1.88	29.91 2.37 0.00	29.22 2.27 0.00	31.27 2.62 0.00	30.65 2.67 -1.88	54.45 2.90 -23.35	50.27 3.36 -15.17	50.69 3.50 -14.44	70.38 3.74 -31.02	49.64 4.13 -5.13	44.21 3.62 -4.86	36.08 3.44 0.00	40.15 3.84 0.00	41.19 3.92 0.00	40.95 3.80 0.00	64.08 3.74 -27.39	36.12 3.61 0.00	35.26 3.36 -0.74	32.08 3.14 0.00	31.11 2.79 0.00
CALPINE_BETH_PAGE_GT_4 323586	32.53 2.65 0.00	30.11 2.64 0.00	29.86 2.42 0.00	28.68 2.35 0.00	31.37 2.51 -1.88	29.91 2.37 0.00	29.22 2.27 0.00	31.27 2.62 0.00	30.65 2.67 -1.88	54.45 2.90 -23.35	50.27 3.36 -15.17	50.69 3.50 -14.44	70.38 3.74 -31.02	49.64 4.13 -5.13	44.21 3.62 -4.86	36.08 3.44 0.00	40.15 3.84 0.00	41.19 3.92 0.00	40.95 3.80 0.00	64.08 3.74 -27.39	36.12 3.61 0.00	35.26 3.36 -0.74	32.08 3.14 0.00	31.11 2.79 0.00
CALPINE_BP_GT1 23823	32.53 2.65 0.00	30.11 2.64 0.00	29.86 2.42 0.00	28.68 2.35 0.00	31.37 2.51 -1.88	29.91 2.37 0.00	29.22 2.27 0.00	31.27 2.62 0.00	30.65 2.67 -1.88	54.45 2.90 -23.35	50.27 3.36 -15.17	50.69 3.50 -14.44	70.38 3.74 -31.02	49.64 4.13 -5.13	44.21 3.62 -4.86	36.08 3.44 0.00	40.15 3.84 0.00	41.19 3.92 0.00	40.95 3.80 0.00	64.08 3.74 -27.39	36.12 3.61 0.00	35.26 3.36 -0.74	32.08 3.14 0.00	31.11 2.79 0.00
CALSPAN___DRP 24200	29.34 -0.54 0.00	26.93 -0.53 0.00	26.95 -0.48 0.00	25.71 -0.61 0.00	26.41 -0.57 0.00	27.15 -0.39 0.00	26.53 -0.43 0.00	28.35 -0.30 0.00	26.26 -0.15 -0.30	28.52 -0.08 -0.40	32.42 -0.05 -0.73	32.72 -0.08 -0.05	35.45 -0.18 0.00	40.19 -0.19 0.00	35.51 -0.22 0.00	32.51 -0.13 0.00	36.27 -0.04 0.00	37.13 -0.15 0.00	36.83 -0.33 0.00	32.53 -0.41 0.00	31.94 -0.57 0.00	30.36 -0.80 0.00	28.56 -0.37 0.00	28.06 -0.25 0.00
CALVERTON___SOLAR 323806	32.54 2.66 0.00	30.02 2.56 0.00	29.75 2.32 0.00	28.65 2.33 0.00	31.43 2.58 -1.88	29.87 2.33 0.00	29.46 2.50 0.00	31.32 2.67 0.00	30.74 2.76 -1.88	54.65 3.10 -23.35	50.48 3.56 -15.17	50.92 3.73 -14.44	70.63 3.99 -31.02	49.91 4.40 -5.13	44.50 3.92 -4.86	36.37 3.73 0.00	40.50 4.19 0.00	41.45 4.17 0.00	41.22 4.07 0.00	64.50 4.16 -27.39	36.46 3.94 0.00	35.55 3.64 -0.74	32.31 3.37 0.00	31.29 2.97 0.00
CANDIGU_WT_PWR 323617	29.86 -0.02 0.00	27.50 0.04 0.00	27.56 0.12 0.00	26.43 0.10 0.00	27.18 0.20 0.00	27.88 0.33 0.00	27.28 0.32 0.00	29.20 0.55 0.00	27.07 0.57 -0.40	29.43 0.70 -0.53	33.54 0.84 -0.96	33.75 0.94 -0.07	36.53 0.90 0.00	41.47 1.09 0.00	36.62 0.89 0.00	33.53 0.89 0.00	37.43 1.12 0.00	38.32 1.04 0.00	38.09 0.94 0.00	33.72 0.77 0.00	33.12 0.60 0.00	31.52 0.36 0.00	29.44 0.51 0.00	28.82 0.50 0.00
CARR STREET_E_SYR 24060	29.70 -0.18 0.00	27.27 -0.19 0.00	27.23 -0.20 0.00	26.11 -0.21 0.00	26.78 -0.20 0.00	27.37 -0.17 0.00	26.77 -0.18 0.00	28.44 -0.20 0.00	26.19 -0.08 -0.17	28.36 -0.07 -0.22	32.06 -0.08 -0.40	32.69 -0.08 -0.03	35.48 -0.14 0.00	40.20 -0.17 0.00	35.55 -0.17 0.00	32.55 -0.09 0.00	36.26 -0.05 0.00	37.22 -0.06 0.00	37.05 -0.11 0.00	32.81 -0.14 0.00	32.32 -0.19 0.00	30.90 -0.26 0.00	28.75 -0.18 0.00	28.22 -0.09 0.00
CARTHAGE___PAPER 23857	29.86 -0.03 0.00	27.42 -0.05 0.00	27.41 -0.03 0.00	26.38 0.05 0.00	27.11 0.14 0.00	27.66 0.11 0.00	27.11 0.16 0.00	28.84 0.19 0.00	26.30 0.11 -0.09	28.48 0.16 -0.12	32.15 0.19 -0.21	32.83 0.07 -0.02	35.82 0.20 0.00	40.59 0.22 0.00	35.85 0.12 0.00	32.64 0.00 0.00	36.44 0.13 0.00	37.49 0.21 0.00	37.19 0.04 0.00	33.15 0.20 0.00	32.66 0.15 0.00	31.16 0.00 0.00	28.92 -0.01 0.00	28.30 -0.03 0.00
CASSADAGA_WT_PWR 323784	30.43 0.55 0.00	27.94 0.47 0.00	28.03 0.59 0.00	26.78 0.44 0.00	27.49 0.51 0.00	28.23 0.69 0.00	27.67 0.72 0.00	29.66 1.01 0.00	27.41 0.99 -0.32	29.80 1.17 -0.43	33.93 1.41 -0.77	34.32 1.53 -0.05	37.18 1.55 0.00	42.24 1.87 0.00	37.22 1.49 0.00	34.09 1.45 0.00	38.12 1.81 0.00	39.06 1.78 0.00	38.70 1.55 0.00	34.13 1.18 0.00	33.47 0.96 0.00	31.80 0.64 0.00	29.77 0.84 0.00	29.25 0.93 0.00

CE_DUNWOOD___DRP 24194	32.05 2.17 0.00	29.46 1.99 0.00	29.34 1.91 0.00	28.11 1.78 0.00	28.80 1.82 0.00	29.40 1.85 0.00	28.84 1.88 0.00	30.97 2.32 0.00	30.24 2.26 -1.88	33.11 2.42 -2.49	38.99 2.72 -4.52	35.91 2.85 -0.31	38.64 3.01 0.00	43.72 3.35 0.00	38.63 2.90 0.00	35.48 2.84 0.00	39.52 3.22 0.00	40.69 3.41 0.00	40.54 3.38 0.00	36.01 3.06 0.00	35.54 3.02 0.00	33.97 2.81 0.00	31.47 2.53 0.00	30.54 2.22 0.00
CE_MILLWOOD___DRP 24193	32.00 2.12 0.00	29.40 1.93 0.00	29.29 1.85 0.00	28.06 1.73 0.00	28.74 1.76 0.00	29.35 1.80 0.00	28.78 1.83 0.00	30.91 2.26 0.00	30.17 2.20 -1.86	33.03 2.35 -2.48	38.90 2.66 -4.49	35.84 2.78 -0.31	38.57 2.94 0.00	43.63 3.26 0.00	38.55 2.83 0.00	35.40 2.76 0.00	39.45 3.14 0.00	40.61 3.33 0.00	40.46 3.31 0.00	35.93 2.98 0.00	35.46 2.95 0.00	33.90 2.75 0.00	31.40 2.46 0.00	30.47 2.15 0.00
CE_NYC2_DRP 24202	32.28 2.40 0.00	29.69 2.22 0.00	29.55 2.12 0.00	28.31 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.20 2.55 0.00	30.47 2.49 -1.88	33.36 2.66 -2.50	39.28 3.01 -4.53	36.24 3.18 -0.31	38.95 3.32 0.00	44.11 3.74 0.00	38.96 3.23 0.00	35.82 3.17 0.00	39.87 3.56 0.00	41.04 3.76 0.00	40.89 3.74 0.00	36.33 3.38 0.00	35.84 3.32 0.00	34.27 3.11 0.00	31.77 2.83 0.00	30.79 2.46 0.00
CE_NYC_DRP 24195	32.20 2.32 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.93 0.00	28.95 1.97 0.00	29.54 2.00 0.00	28.96 2.01 0.00	31.12 2.47 0.00	30.41 2.43 -1.88	33.29 2.59 -2.50	39.18 2.91 -4.53	36.12 3.06 -0.31	38.85 3.22 0.00	43.99 3.62 0.00	38.85 3.12 0.00	35.70 3.06 0.00	39.77 3.47 0.00	40.93 3.65 0.00	40.78 3.62 0.00	36.23 3.28 0.00	35.75 3.24 0.00	34.19 3.03 0.00	31.69 2.75 0.00	30.72 2.40 0.00
CHAFFEE___LFGE 323603	29.44 -0.45 0.00	27.02 -0.45 0.00	27.05 -0.38 0.00	25.81 -0.52 0.00	26.51 -0.47 0.00	27.25 -0.29 0.00	26.63 -0.32 0.00	28.46 -0.19 0.00	26.36 -0.06 -0.31	28.63 0.02 -0.42	32.56 0.06 -0.76	32.86 0.06 -0.05	35.60 -0.03 0.00	40.36 -0.01 0.00	35.68 -0.05 0.00	32.65 0.01 0.00	36.44 0.13 0.00	37.28 0.01 0.00	36.98 -0.17 0.00	32.68 -0.27 0.00	32.09 -0.43 0.00	30.48 -0.67 0.00	28.68 -0.25 0.00	28.18 -0.14 0.00
CHATEAUG_WT_PWR 323614	30.61 0.73 0.00	28.23 0.77 0.00	28.17 0.73 0.00	27.02 0.69 0.00	27.58 0.60 0.00	28.05 0.50 0.00	27.46 0.51 0.00	29.33 0.68 0.00	26.49 0.39 0.00	28.47 0.28 0.00	31.96 0.21 0.00	32.83 0.08 0.00	35.62 0.00 0.00	40.50 0.12 0.00	35.84 0.11 0.00	32.62 -0.03 0.00	36.18 -0.13 0.00	37.13 -0.15 0.00	37.07 -0.09 0.00	32.86 -0.26 0.00	32.26 -0.26 0.00	30.90 -0.26 0.00	28.88 -0.05 0.00	28.55 0.23 0.00
CHAT_HIGH_FALL_HYD 323578	30.49 0.61 0.00	28.12 0.66 0.00	28.06 0.62 0.00	26.93 0.60 0.00	27.51 0.54 0.00	28.01 0.46 0.00	27.42 0.46 0.00	29.23 0.58 0.00	26.39 0.28 0.00	28.37 0.17 0.00	31.84 0.09 0.00	32.70 -0.04 0.00	35.53 -0.10 0.00	40.42 0.05 0.00	35.78 0.05 0.00	32.55 -0.09 0.00	36.12 -0.19 0.00	37.09 -0.19 0.00	37.02 -0.13 0.00	32.83 -0.12 0.00	32.24 -0.27 0.00	30.88 -0.28 0.00	28.89 -0.05 0.00	28.48 0.16 0.00
CHAUTAUQUA___LFGE 323629	30.07 0.19 0.00	27.61 0.14 0.00	27.63 0.20 0.00	26.40 0.07 0.00	27.09 0.11 0.00	27.84 0.30 0.00	27.27 0.31 0.00	29.20 0.55 0.00	26.98 0.56 -0.31	29.33 0.71 -0.42	33.39 0.89 -0.76	33.74 0.95 -0.05	36.54 0.91 0.00	41.49 1.12 0.00	36.60 0.87 0.00	33.52 0.88 0.00	37.47 1.16 0.00	38.37 1.10 0.00	38.04 0.88 0.00	33.59 0.64 0.00	32.96 0.45 0.00	31.32 0.16 0.00	29.37 0.43 0.00	28.82 0.50 0.00
CH_MIDHUDSON___DRP 24192	32.01 2.13 0.00	29.41 1.94 0.00	29.32 1.88 0.00	28.08 1.75 0.00	28.75 1.77 0.00	29.38 1.83 0.00	28.81 1.86 0.00	30.94 2.29 0.00	30.25 2.22 -1.94	33.16 2.38 -2.57	39.11 2.70 -4.67	35.88 2.82 -0.32	38.59 2.96 0.00	43.63 3.25 0.00	38.55 2.83 0.00	35.36 2.72 0.00	39.40 3.09 0.00	40.57 3.30 0.00	40.45 3.29 0.00	35.90 2.95 0.00	35.46 2.94 0.00	33.88 2.72 0.00	31.37 2.44 0.00	30.46 2.14 0.00
CH_MISC_IPPS 23765	32.17 2.29 0.00	29.55 2.09 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.52 1.97 0.00	28.97 2.02 0.00	31.11 2.46 0.00	30.36 2.38 -1.88	33.25 2.54 -2.50	39.15 2.87 -4.54	36.06 3.01 -0.31	38.81 3.19 0.00	43.89 3.52 0.00	38.77 3.05 0.00	35.59 2.95 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.16 3.21 0.00	35.69 3.18 0.00	34.10 2.94 0.00	31.56 2.63 0.00	30.64 2.32 0.00
CH_RES_BVR_FALLS 23983	29.52 -0.36 0.00	27.16 -0.31 0.00	27.14 -0.29 0.00	26.07 -0.26 0.00	26.73 -0.25 0.00	27.28 -0.26 0.00	26.68 -0.27 0.00	28.30 -0.35 0.00	25.67 -0.43 0.00	27.72 -0.48 0.00	31.21 -0.54 0.00	32.16 -0.59 0.00	35.06 -0.57 0.00	39.76 -0.62 0.00	35.13 -0.60 0.00	31.96 -0.68 0.00	35.55 -0.76 0.00	36.49 -0.78 0.00	36.37 -0.78 0.00	32.35 -0.60 0.00	31.95 -0.56 0.00	30.55 -0.61 0.00	28.41 -0.53 0.00	27.86 -0.45 0.00
CH_RES_NIAGARA 23895	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
CH_RES_SYRACUSE 23985	29.87 -0.02 0.00	27.41 -0.05 0.00	27.39 -0.05 0.00	26.26 -0.06 0.00	26.93 -0.05 0.00	27.52 -0.03 0.00	26.92 -0.04 0.00	28.61 -0.04 0.00	26.35 0.06 -0.19	28.54 0.10 -0.25	32.28 0.09 -0.45	32.88 0.10 -0.03	35.69 0.06 0.00	40.41 0.03 0.00	35.73 0.00 0.00	32.73 0.09 0.00	36.46 0.15 0.00	37.45 0.17 0.00	37.27 0.12 0.00	33.00 0.06 0.00	32.50 -0.02 0.00	31.08 -0.08 0.00	28.92 -0.02 0.00	28.39 0.07 0.00
CLINTON_WT_PWR 323605	30.61 0.73 0.00	28.23 0.77 0.00	28.17 0.73 0.00	27.02 0.69 0.00	27.58 0.60 0.00	28.05 0.50 0.00	27.46 0.51 0.00	29.33 0.68 0.00	26.49 0.39 0.00	28.47 0.28 0.00	31.96 0.21 0.00	32.83 0.08 0.00	35.62 0.00 0.00	40.50 0.12 0.00	35.84 0.11 0.00	32.62 -0.03 0.00	36.18 -0.13 0.00	37.13 -0.15 0.00	37.07 -0.09 0.00	32.86 -0.09 0.00	32.26 -0.26 0.00	30.90 -0.26 0.00	28.88 -0.05 0.00	28.55 0.23 0.00
CLINTON___LFGE 323618	31.35 1.47 0.00	28.96 1.50 0.00	28.86 1.42 0.00	27.64 1.32 0.00	28.16 1.18 0.00	28.59 1.04 0.00	28.01 1.06 0.00	30.07 1.42 0.00	27.21 1.11 0.00	29.28 1.08 0.00	32.88 1.13 0.00	33.77 1.03 0.00	36.51 0.88 0.00	41.41 1.03 0.00	36.62 0.89 0.00	33.37 0.73 0.00	37.08 0.77 0.00	38.06 0.78 0.00	38.01 0.86 0.00	33.63 0.68 0.00	32.99 0.48 0.00	31.60 0.44 0.00	29.45 0.51 0.00	29.26 0.94 0.00

COLONIE_LFGE__ 323577	31.40 1.52 0.00	28.80 1.33 0.00	28.76 1.32 0.00	27.53 1.21 0.00	28.14 1.16 0.00	28.81 1.27 0.00	28.26 1.31 0.00	30.24 1.59 0.00	30.36 1.59 -2.66	33.54 1.79 -3.54	40.24 2.08 -6.42	35.36 2.18 -0.45	37.94 2.31 0.00	42.91 2.54 0.00	37.97 2.24 0.00	34.77 2.13 0.00	38.67 2.36 0.00	39.69 2.42 0.00	39.65 2.49 0.00	35.09 2.15 0.00	34.59 2.08 0.00	33.09 1.93 0.00	30.60 1.67 0.00	29.79 1.47 0.00
COPENHAGEN_WT_PWR 323753	29.68 -0.19 0.00	27.27 -0.19 0.00	27.27 -0.16 0.00	26.22 -0.11 0.00	26.90 -0.08 0.00	27.50 -0.05 0.00	26.96 0.00 0.00	28.67 0.02 0.00	26.24 0.04 -0.10	28.41 0.08 -0.14	32.10 0.11 -0.25	32.78 0.02 -0.02	35.64 0.01 0.00	40.37 -0.01 0.00	35.61 -0.12 0.00	32.46 -0.18 0.00	36.32 0.02 0.00	37.35 0.07 0.00	37.02 -0.14 0.00	33.00 0.05 0.00	32.49 -0.02 0.00	30.96 -0.21 0.00	28.74 -0.20 0.00	28.14 -0.17 0.00
CORNELL____ 23752	30.74 0.86 0.00	28.20 0.74 0.00	28.18 0.74 0.00	27.02 0.69 0.00	27.75 0.76 0.00	28.35 0.80 0.00	27.76 0.81 0.00	29.63 0.98 0.00	27.49 0.99 -0.40	29.86 1.13 -0.53	34.00 1.30 -0.96	34.19 1.38 -0.07	37.05 1.43 0.00	41.96 1.58 0.00	37.09 1.36 0.00	33.99 1.35 0.00	37.91 1.60 0.00	38.93 1.65 0.00	38.74 1.58 0.00	34.29 1.35 0.00	33.74 1.22 0.00	32.20 1.04 0.00	29.93 0.99 0.00	29.28 0.96 0.00
COXSACKIE____GT 23611	32.36 2.48 0.00	29.65 2.19 0.00	29.72 2.28 0.00	28.49 2.16 0.00	29.04 2.06 0.00	29.76 2.22 0.00	29.22 2.26 0.00	31.26 2.61 0.00	31.07 2.60 -2.38	34.66 3.36 -3.10	41.17 3.81 -5.61	37.19 4.06 -0.39	39.95 4.32 0.00	45.22 4.85 0.00	39.95 4.22 0.00	36.55 3.91 0.00	40.25 3.94 0.00	41.43 4.15 0.00	41.29 4.14 0.00	36.47 3.52 0.00	35.91 3.40 0.00	34.26 3.11 0.00	31.63 2.69 0.00	30.77 2.45 0.00
CPV_VALLEY____CC1 323721	31.40 1.52 0.00	28.84 1.38 0.00	28.75 1.32 0.00	27.54 1.22 0.00	28.23 1.25 0.00	28.82 1.28 0.00	28.26 1.30 0.00	30.30 1.65 0.00	29.28 1.61 -1.56	31.98 1.70 -2.08	37.42 1.91 -3.76	35.04 2.04 -0.26	37.77 2.14 0.00	42.73 2.35 0.00	37.78 2.05 0.00	34.67 2.03 0.00	38.60 2.30 0.00	39.74 2.46 0.00	39.60 2.45 0.00	35.14 2.20 0.00	34.69 2.17 0.00	33.19 2.03 0.00	30.74 1.81 0.00	29.88 1.56 0.00
CPV_VALLEY____CC2 323722	31.40 1.52 0.00	28.84 1.38 0.00	28.75 1.32 0.00	27.54 1.22 0.00	28.23 1.25 0.00	28.82 1.28 0.00	28.26 1.30 0.00	30.30 1.65 0.00	29.28 1.61 -1.56	31.98 1.70 -2.08	37.42 1.91 -3.76	35.04 2.04 -0.26	37.77 2.14 0.00	42.73 2.35 0.00	37.78 2.05 0.00	34.67 2.03 0.00	38.60 2.30 0.00	39.74 2.46 0.00	39.60 2.45 0.00	35.14 2.20 0.00	34.69 2.17 0.00	33.19 2.03 0.00	30.74 1.81 0.00	29.88 1.56 0.00
CRESCENT____HYD 24018	31.40 1.52 0.00	28.80 1.33 0.00	28.76 1.32 0.00	27.53 1.21 0.00	28.14 1.16 0.00	28.81 1.27 0.00	28.26 1.31 0.00	30.24 1.59 0.00	30.36 1.59 -2.66	33.54 1.79 -3.54	40.24 2.08 -6.42	35.36 2.18 -0.45	37.94 2.31 0.00	42.91 2.54 0.00	37.97 2.24 0.00	34.77 2.13 0.00	38.67 2.36 0.00	39.69 2.42 0.00	39.65 2.49 0.00	35.09 2.15 0.00	34.59 2.08 0.00	33.09 1.93 0.00	30.60 1.67 0.00	29.79 1.47 0.00
CRICKET____VALLEY_CC1 323756	31.82 1.94 0.00	29.23 1.76 0.00	29.16 1.73 0.00	27.93 1.61 0.00	28.55 1.57 0.00	29.19 1.65 0.00	28.63 1.68 0.00	30.74 2.09 0.00	30.12 2.01 -2.01	33.07 2.20 -2.67	39.06 2.48 -4.84	35.66 2.58 -0.34	38.29 2.66 0.00	43.24 2.86 0.00	38.21 2.48 0.00	35.03 2.38 0.00	38.97 2.66 0.00	40.09 2.81 0.00	40.02 2.87 0.00	35.51 2.56 0.00	35.10 2.59 0.00	33.57 2.41 0.00	31.09 2.15 0.00	30.20 1.88 0.00
CRICKET____VALLEY_CC2 323757	31.82 1.94 0.00	29.23 1.76 0.00	29.16 1.73 0.00	27.93 1.61 0.00	28.55 1.57 0.00	29.19 1.65 0.00	28.63 1.68 0.00	30.74 2.09 0.00	30.12 2.01 -2.01	33.07 2.20 -2.67	39.06 2.48 -4.84	35.66 2.58 -0.34	38.29 2.66 0.00	43.24 2.86 0.00	38.21 2.48 0.00	35.03 2.38 0.00	38.97 2.66 0.00	40.09 2.81 0.00	40.02 2.87 0.00	35.51 2.56 0.00	35.10 2.59 0.00	33.57 2.41 0.00	31.09 2.15 0.00	30.20 1.88 0.00
CRICKET____VALLEY_CC3 323758	31.82 1.94 0.00	29.23 1.76 0.00	29.16 1.73 0.00	27.93 1.61 0.00	28.55 1.57 0.00	29.19 1.65 0.00	28.63 1.68 0.00	30.74 2.09 0.00	30.12 2.01 -2.01	33.07 2.20 -2.67	39.06 2.48 -4.84	35.66 2.58 -0.34	38.29 2.66 0.00	43.24 2.86 0.00	38.21 2.48 0.00	35.03 2.38 0.00	38.97 2.66 0.00	40.09 2.81 0.00	40.02 2.87 0.00	35.51 2.56 0.00	35.10 2.59 0.00	33.57 2.41 0.00	31.09 2.15 0.00	30.20 1.88 0.00
CRUCIBLE_METL_DRP 24180	29.87 -0.02 0.00	27.41 -0.05 0.00	27.39 -0.05 0.00	26.26 -0.06 0.00	26.93 -0.05 0.00	27.52 -0.03 0.00	26.92 -0.04 0.00	28.61 -0.04 0.00	26.35 0.06 -0.19	28.54 0.10 -0.25	32.28 0.09 -0.45	32.88 0.10 -0.03	35.69 0.06 0.00	40.41 0.03 0.00	35.73 0.00 0.00	32.73 0.09 0.00	36.46 0.15 0.00	37.45 0.17 0.00	37.27 0.12 0.00	33.00 0.06 0.00	32.50 -0.02 0.00	31.08 -0.08 0.00	28.92 -0.02 0.00	28.39 0.07 0.00
DAHOWA____HYDRO 323763	31.44 1.56 0.00	28.81 1.35 0.00	28.74 1.31 0.00	27.48 1.16 0.00	28.09 1.12 0.00	28.78 1.24 0.00	28.27 1.32 0.00	30.34 1.69 0.00	30.57 1.74 -2.73	33.81 1.99 -3.63	40.66 2.35 -6.57	35.69 2.49 -0.45	38.25 2.63 0.00	43.24 2.87 0.00	38.28 2.54 0.00	35.05 2.41 0.00	39.02 2.71 0.00	40.04 2.76 0.00	39.93 2.77 0.00	35.34 2.39 0.00	34.79 2.28 0.00	33.29 2.13 0.00	30.74 1.80 0.00	29.88 1.57 0.00
DANC____LFGE 323619	29.50 -0.38 0.00	27.09 -0.37 0.00	27.08 -0.35 0.00	26.01 -0.32 0.00	26.66 -0.32 0.00	27.27 -0.27 0.00	26.71 -0.24 0.00	28.39 -0.26 0.00	26.05 -0.17 -0.12	28.20 -0.15 -0.16	31.86 -0.17 -0.29	32.53 -0.24 -0.02	35.34 -0.28 0.00	40.03 -0.34 0.00	35.35 -0.38 0.00	32.27 -0.37 0.00	36.06 -0.25 0.00	37.06 -0.22 0.00	36.80 -0.35 0.00	32.71 -0.23 0.00	32.22 -0.30 0.00	30.74 -0.42 0.00	28.56 -0.37 0.00	28.00 -0.32 0.00
DANSKAMMER____1 23586	32.17 2.29 0.00	29.55 2.09 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.52 1.97 0.00	28.97 2.02 0.00	31.11 2.46 0.00	30.36 2.38 -1.88	33.25 2.54 -2.50	39.15 2.87 -4.54	36.06 3.01 -0.31	38.81 3.19 0.00	43.89 3.52 0.00	38.77 3.05 0.00	35.59 2.95 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.16 3.21 0.00	35.69 3.18 0.00	34.10 2.94 0.00	31.56 2.63 0.00	30.64 2.32 0.00
DANSKAMMER____2 23589	32.17 2.29 0.00	29.55 2.09 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.52 1.97 0.00	28.97 2.02 0.00	31.11 2.46 0.00	30.36 2.38 -1.88	33.25 2.54 -2.50	39.15 2.87 -4.54	36.06 3.01 -0.31	38.81 3.19 0.00	43.89 3.52 0.00	38.77 3.05 0.00	35.59 2.95 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.16 3.21 0.00	35.69 3.18 0.00	34.10 2.94 0.00	31.56 2.63 0.00	30.64 2.32 0.00

DANSKAMMER___3 23590	32.17 2.29 0.00	29.55 2.09 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.52 1.97 0.00	28.97 2.02 0.00	31.11 2.46 0.00	30.36 2.38 -1.88	33.25 2.54 -2.50	39.15 2.87 -4.54	36.06 3.01 -0.31	38.81 3.19 0.00	43.89 3.52 0.00	38.77 3.05 0.00	35.59 2.95 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.16 3.21 0.00	35.69 3.18 0.00	34.10 2.94 0.00	31.56 2.63 0.00	30.64 2.32 0.00
DANSKAMMER___4 23591	32.17 2.29 0.00	29.55 2.09 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.52 1.97 0.00	28.97 2.02 0.00	31.11 2.46 0.00	30.36 2.38 -1.88	33.25 2.54 -2.50	39.15 2.87 -4.54	36.06 3.01 -0.31	38.81 3.19 0.00	43.89 3.52 0.00	38.77 3.05 0.00	35.59 2.95 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.16 3.21 0.00	35.69 3.18 0.00	34.10 2.94 0.00	31.56 2.63 0.00	30.64 2.32 0.00
DANSKAMMER___DIESEL 23592	32.17 2.29 0.00	29.55 2.09 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.52 1.97 0.00	28.97 2.02 0.00	31.11 2.46 0.00	30.36 2.38 -1.88	33.25 2.54 -2.50	39.15 2.87 -4.54	36.06 3.01 -0.31	38.81 3.19 0.00	43.89 3.52 0.00	38.77 3.05 0.00	35.59 2.95 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.75 3.60 0.00	36.16 3.21 0.00	35.69 3.18 0.00	34.10 2.94 0.00	31.56 2.63 0.00	30.64 2.32 0.00
DASHVILLE___HYD 23610	31.63 1.75 0.00	29.04 1.58 0.00	28.94 1.50 0.00	27.72 1.39 0.00	28.47 1.49 0.00	29.03 1.49 0.00	28.50 1.55 0.00	30.63 1.98 0.00	29.95 1.86 -1.99	32.76 1.94 -2.63	38.66 2.15 -4.76	35.42 2.34 -0.33	38.05 2.42 0.00	43.02 2.65 0.00	37.99 2.26 0.00	34.90 2.26 0.00	38.97 2.67 0.00	40.21 2.93 0.00	40.05 2.89 0.00	35.58 2.63 0.00	35.14 2.63 0.00	33.57 2.41 0.00	31.10 2.16 0.00	30.17 1.85 0.00
DELAWARE___LFGE 323621	31.16 1.28 0.00	28.63 1.17 0.00	28.57 1.13 0.00	27.39 1.07 0.00	28.08 1.10 0.00	28.70 1.15 0.00	28.12 1.16 0.00	30.03 1.38 0.00	28.15 1.34 -0.70	30.60 1.46 -0.94	35.09 1.65 -1.70	34.59 1.73 -0.12	37.46 1.83 0.00	42.43 2.05 0.00	37.52 1.79 0.00	34.35 1.71 0.00	38.28 1.97 0.00	39.36 2.08 0.00	39.19 2.04 0.00	34.72 1.77 0.00	34.24 1.73 0.00	32.73 1.57 0.00	30.38 1.44 0.00	29.65 1.33 0.00
DOGLEVILLE___HYD 23807	29.98 0.10 0.00	27.45 -0.02 0.00	27.44 0.00 0.00	26.30 -0.03 0.00	27.02 0.04 0.00	27.47 -0.08 0.00	27.01 0.06 0.00	28.99 0.34 0.00	26.63 0.53 0.00	28.88 0.68 0.00	32.56 0.82 0.00	33.66 0.91 0.00	36.50 0.87 0.00	41.23 0.85 0.00	36.46 0.73 0.00	33.45 0.81 0.00	37.39 1.09 0.00	38.38 1.10 0.00	38.31 1.16 0.00	33.94 0.99 0.00	33.38 0.87 0.00	31.91 0.74 0.00	29.39 0.46 0.00	28.50 0.18 0.00
DUNKIRK___1 23563	30.01 0.12 0.00	27.55 0.09 0.00	27.57 0.13 0.00	26.34 0.01 0.00	27.03 0.05 0.00	27.78 0.23 0.00	27.19 0.24 0.00	29.13 0.48 0.00	26.91 0.50 -0.31	29.25 0.63 -0.42	33.29 0.79 -0.76	33.64 0.85 -0.05	36.43 0.80 0.00	41.37 1.00 0.00	36.50 0.77 0.00	33.43 0.79 0.00	37.37 1.06 0.00	38.26 0.98 0.00	37.93 0.77 0.00	33.50 0.55 0.00	32.87 0.36 0.00	31.25 0.09 0.00	29.30 0.36 0.00	28.75 0.43 0.00
DUNKIRK___2 23564	30.01 0.12 0.00	27.55 0.09 0.00	27.57 0.13 0.00	26.34 0.01 0.00	27.03 0.05 0.00	27.78 0.23 0.00	27.19 0.24 0.00	29.13 0.48 0.00	26.91 0.50 -0.31	29.25 0.63 -0.42	33.29 0.79 -0.76	33.64 0.85 -0.05	36.43 0.80 0.00	41.37 1.00 0.00	36.50 0.77 0.00	33.43 0.79 0.00	37.37 1.06 0.00	38.26 0.98 0.00	37.93 0.77 0.00	33.50 0.55 0.00	32.87 0.36 0.00	31.25 0.09 0.00	29.30 0.36 0.00	28.75 0.43 0.00
DUNKIRK___3 23565	29.80 -0.08 0.00	27.36 -0.10 0.00	27.37 -0.06 0.00	26.14 -0.18 0.00	26.83 -0.15 0.00	27.56 0.02 0.00	26.96 0.00 0.00	28.86 0.21 0.00	26.67 0.25 -0.31	28.98 0.36 -0.41	32.97 0.47 -0.75	33.32 0.52 -0.05	36.10 0.47 0.00	40.98 0.60 0.00	36.17 0.44 0.00	33.13 0.49 0.00	37.00 0.69 0.00	37.87 0.59 0.00	37.54 0.39 0.00	33.17 0.23 0.00	32.56 0.05 0.00	30.95 -0.21 0.00	29.05 0.12 0.00	28.51 0.19 0.00
DUNKIRK___4 23566	29.80 -0.08 0.00	27.36 -0.10 0.00	27.37 -0.06 0.00	26.14 -0.18 0.00	26.83 -0.15 0.00	27.56 0.02 0.00	26.96 0.00 0.00	28.86 0.21 0.00	26.67 0.25 -0.31	28.98 0.36 -0.41	32.97 0.47 -0.75	33.32 0.52 -0.05	36.10 0.47 0.00	40.98 0.60 0.00	36.17 0.44 0.00	33.13 0.49 0.00	37.00 0.69 0.00	37.87 0.59 0.00	37.54 0.39 0.00	33.17 0.23 0.00	32.56 0.05 0.00	30.95 -0.21 0.00	29.05 0.12 0.00	28.51 0.19 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	32.10 2.22 0.00	29.48 2.02 0.00	29.36 1.92 0.00	28.12 1.80 0.00	28.81 1.84 0.00	29.41 1.87 0.00	28.87 1.92 0.00	31.02 2.37 0.00	30.30 2.32 -1.88	33.18 2.49 -2.50	39.07 2.80 -4.53	36.00 2.94 -0.31	38.72 3.09 0.00	43.82 3.45 0.00	38.71 2.98 0.00	35.56 2.92 0.00	39.62 3.31 0.00	40.77 3.49 0.00	40.61 3.46 0.00	36.09 3.14 0.00	35.62 3.11 0.00	34.02 2.87 0.00	31.52 2.58 0.00	30.57 2.25 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.86 1.98 0.00	29.27 1.81 0.00	29.16 1.73 0.00	27.94 1.61 0.00	28.64 1.66 0.00	29.24 1.69 0.00	28.69 1.73 0.00	30.80 2.15 0.00	29.99 2.08 -1.82	32.82 2.21 -2.41	38.59 2.48 -4.37	35.66 2.62 -0.30	38.38 2.76 0.00	43.43 3.05 0.00	38.38 2.65 0.00	35.23 2.59 0.00	39.29 2.98 0.00	40.47 3.19 0.00	40.33 3.18 0.00	35.78 2.84 0.00	35.32 2.81 0.00	33.75 2.59 0.00	31.26 2.33 0.00	30.36 2.04 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	32.21 2.33 0.00	29.62 2.16 0.00	29.50 2.07 0.00	28.26 1.93 0.00	28.96 1.98 0.00	29.55 2.00 0.00	28.98 2.02 0.00	31.11 2.46 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.16 2.89 -4.53	36.14 3.08 -0.31	38.78 3.15 0.00	43.94 3.57 0.00	38.84 3.11 0.00	35.74 3.10 0.00	39.70 3.39 0.00	40.90 3.62 0.00	40.77 3.62 0.00	36.23 3.29 0.00	35.71 3.19 0.00	34.17 3.01 0.00	31.66 2.73 0.00	30.70 2.38 0.00
EAST HAMPTON___GT 23717	33.40 3.51 0.00	30.77 3.31 0.00	30.49 3.05 0.00	29.37 3.04 0.00	32.13 3.28 -1.88	30.66 3.12 0.00	30.28 3.33 0.00	32.21 3.56 0.00	31.61 3.63 -1.88	55.61 4.06 -23.35	51.61 4.70 -15.17	52.09 4.91 -14.44	71.89 5.25 -31.02	51.37 5.86 -5.13	45.83 5.24 -4.86	37.60 4.96 0.00	41.93 5.63 0.00	42.88 5.60 0.00	42.61 5.45 0.00	65.74 5.41 -27.39	37.73 5.21 0.00	36.71 4.80 -0.74	33.32 4.38 0.00	32.19 3.87 0.00
EAST RIVER___6 23660	32.23 2.35 0.00	29.66 2.19 0.00	29.52 2.08 0.00	28.27 1.95 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.01 2.05 0.00	31.15 2.50 0.00	30.45 2.47 -1.88	33.33 2.63 -2.50	39.21 2.94 -4.53	36.15 3.09 -0.31	38.89 3.26 0.00	44.04 3.67 0.00	38.89 3.16 0.00	35.75 3.11 0.00	39.83 3.53 0.00	40.99 3.71 0.00	40.83 3.67 0.00	36.26 3.32 0.00	35.79 3.28 0.00	34.24 3.08 0.00	31.74 2.80 0.00	30.77 2.45 0.00

EAST RIVER___7 23524	32.23 2.35 0.00	29.66 2.19 0.00	29.52 2.08 0.00	28.27 1.95 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.01 2.05 0.00	31.15 2.50 0.00	30.45 2.47 -1.88	33.33 2.63 -2.50	39.21 2.94 -4.53	36.15 3.09 -0.31	38.89 3.26 0.00	44.04 3.67 0.00	38.89 3.16 0.00	35.75 3.11 0.00	39.83 3.53 0.00	40.99 3.71 0.00	40.83 3.67 0.00	36.26 3.32 0.00	35.79 3.28 0.00	34.24 3.08 0.00	31.74 2.80 0.00	30.77 2.45 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	32.05 2.17 0.00	29.46 1.99 0.00	29.34 1.91 0.00	28.11 1.78 0.00	28.80 1.82 0.00	29.40 1.85 0.00	28.84 1.88 0.00	30.97 2.32 0.00	30.24 2.26 -1.88	33.11 2.42 -2.49	38.99 2.72 -4.52	35.91 2.85 -0.31	38.64 3.01 0.00	43.72 3.35 0.00	38.63 2.90 0.00	35.48 2.84 0.00	39.52 3.22 0.00	40.69 3.41 0.00	40.54 3.38 0.00	36.01 3.06 0.00	35.54 3.02 0.00	33.97 2.81 0.00	31.47 2.53 0.00	30.54 2.22 0.00
EAST_HAMPTON___DIESEL 23722	33.40 3.52 0.00	30.78 3.32 0.00	30.50 3.06 0.00	29.37 3.05 0.00	32.13 3.28 -1.88	30.67 3.12 0.00	30.29 3.33 0.00	32.22 3.57 0.00	31.61 3.63 -1.88	55.62 4.07 -23.35	51.61 4.70 -15.17	52.10 4.91 -14.44	71.90 5.25 -31.02	51.38 5.87 -5.13	45.83 5.24 -4.86	37.60 4.96 0.00	41.94 5.63 0.00	42.88 5.60 0.00	42.61 5.45 0.00	65.75 5.41 -27.39	37.73 5.22 0.00	36.71 4.81 -0.74	33.32 4.38 0.00	32.20 3.88 0.00
EAST_PULASKI___ESR 323781	29.39 -0.49 0.00	26.99 -0.48 0.00	26.97 -0.47 0.00	25.88 -0.45 0.00	26.52 -0.46 0.00	27.13 -0.42 0.00	26.53 -0.42 0.00	28.19 -0.46 0.00	25.91 -0.32 -0.14	28.04 -0.34 -0.18	31.68 -0.39 -0.33	32.33 -0.43 -0.02	35.12 -0.51 0.00	39.78 -0.59 0.00	35.17 -0.56 0.00	32.16 -0.48 0.00	35.86 -0.45 0.00	36.85 -0.43 0.00	36.64 -0.51 0.00	32.50 -0.45 0.00	32.02 -0.49 0.00	30.58 -0.58 0.00	28.44 -0.50 0.00	27.92 -0.40 0.00
EAST_RIVER___1 323558	32.20 2.32 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.93 0.00	28.95 1.97 0.00	29.54 2.00 0.00	28.96 2.01 0.00	31.12 2.47 0.00	30.41 2.43 -1.88	33.29 2.59 -2.50	39.18 2.91 -4.53	36.12 3.06 -0.31	38.85 3.22 0.00	43.99 3.62 0.00	38.85 3.12 0.00	35.70 3.06 0.00	39.77 3.47 0.00	40.93 3.65 0.00	40.78 3.62 0.00	36.23 3.28 0.00	35.75 3.24 0.00	34.19 3.03 0.00	31.69 2.75 0.00	30.72 2.40 0.00
EAST_RIVER___2 323559	32.23 2.35 0.00	29.66 2.19 0.00	29.52 2.08 0.00	28.27 1.95 0.00	28.97 1.99 0.00	29.57 2.03 0.00	29.01 2.05 0.00	31.15 2.50 0.00	30.45 2.47 -1.88	33.33 2.63 -2.50	39.21 2.94 -4.53	36.15 3.09 -0.31	38.89 3.26 0.00	44.04 3.67 0.00	38.89 3.16 0.00	35.75 3.11 0.00	39.83 3.53 0.00	40.99 3.71 0.00	40.83 3.67 0.00	36.26 3.32 0.00	35.79 3.28 0.00	34.24 3.08 0.00	31.74 2.80 0.00	30.77 2.45 0.00
EAST___DELAWARE_HYD 23607	31.94 2.06 0.00	29.28 1.82 0.00	29.16 1.72 0.00	27.93 1.61 0.00	28.63 1.65 0.00	29.26 1.72 0.00	28.72 1.77 0.00	30.84 2.19 0.00	29.98 2.23 -1.65	32.70 2.32 -2.19	38.29 2.57 -3.97	35.72 2.70 -0.27	38.46 2.84 0.00	43.41 3.03 0.00	38.40 2.66 0.00	35.28 2.64 0.00	39.43 3.12 0.00	40.68 3.41 0.00	40.54 3.39 0.00	35.97 3.02 0.00	35.50 2.99 0.00	33.91 2.74 0.00	31.40 2.47 0.00	30.49 2.17 0.00
EIGHT_POINT___WT_PWR 323820	30.05 0.17 0.00	27.72 0.25 0.00	27.78 0.34 0.00	26.66 0.33 0.00	27.52 0.54 0.00	28.22 0.67 0.00	27.61 0.66 0.00	29.59 0.94 0.00	27.46 0.99 -0.37	29.86 1.17 -0.49	34.01 1.38 -0.89	34.30 1.49 -0.06	37.13 1.50 0.00	42.12 1.75 0.00	37.20 1.47 0.00	34.07 1.43 0.00	38.04 1.73 0.00	38.96 1.68 0.00	38.76 1.61 0.00	34.28 1.34 0.00	33.67 1.15 0.00	31.98 0.82 0.00	29.88 0.94 0.00	29.23 0.91 0.00
ELEC_TRO_TEK 24086	32.53 2.65 0.00	30.00 2.54 0.00	29.78 2.35 0.00	28.60 2.27 0.00	31.24 2.38 -1.88	29.83 2.29 0.00	29.21 2.26 0.00	31.27 2.62 0.00	30.63 2.65 -1.88	54.43 2.88 -23.35	50.27 3.36 -15.17	50.70 3.51 -14.44	70.34 3.70 -31.02	49.62 4.11 -5.13	44.18 3.59 -4.86	36.04 3.40 0.00	40.10 3.79 0.00	41.16 3.88 0.00	40.94 3.78 0.00	64.03 3.69 -27.39	36.09 3.58 0.00	35.24 3.34 -0.74	32.03 3.10 0.00	31.08 2.76 0.00
ELLENBURG_WT_PWR 323604	30.61 0.73 0.00	28.23 0.77 0.00	28.17 0.73 0.00	27.02 0.69 0.00	27.58 0.60 0.00	28.05 0.50 0.00	27.46 0.51 0.00	29.33 0.68 0.00	26.49 0.39 0.00	28.47 0.28 0.00	31.96 0.21 0.00	32.83 0.08 0.00	35.62 0.00 0.00	40.50 0.12 0.00	35.84 0.11 0.00	32.62 -0.03 0.00	36.18 -0.13 0.00	37.13 -0.15 0.00	37.07 -0.09 0.00	32.86 -0.09 0.00	32.26 -0.26 0.00	30.90 -0.26 0.00	28.88 -0.05 0.00	28.55 0.23 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	29.13 -0.75 0.00	26.74 -0.72 0.00	26.76 -0.67 0.00	25.52 -0.80 0.00	26.22 -0.76 0.00	26.95 -0.60 0.00	26.33 -0.63 0.00	28.12 -0.53 0.00	26.05 -0.35 -0.30	28.30 -0.29 -0.39	32.17 -0.29 -0.72	32.45 -0.34 -0.05	35.16 -0.47 0.00	39.86 -0.52 0.00	35.23 -0.50 0.00	32.25 -0.39 0.00	35.97 -0.34 0.00	36.81 -0.47 0.00	36.50 -0.66 0.00	32.25 -0.70 0.00	31.66 -0.85 0.00	30.09 -1.07 0.00	28.34 -0.60 0.00	27.85 -0.46 0.00
EMPIRE_CC_1 323656	31.21 1.33 0.00	28.64 1.18 0.00	28.62 1.19 0.00	27.41 1.08 0.00	28.02 1.04 0.00	28.66 1.11 0.00	28.11 1.15 0.00	30.07 1.42 0.00	30.01 1.43 -2.48	33.10 1.60 -3.30	39.56 1.83 -5.98	35.08 1.92 -0.42	37.66 2.04 0.00	42.58 2.21 0.00	37.68 1.95 0.00	34.52 1.87 0.00	38.39 2.08 0.00	39.41 2.13 0.00	39.37 2.22 0.00	34.86 1.91 0.00	34.38 1.87 0.00	32.89 1.73 0.00	30.43 1.50 0.00	29.62 1.30 0.00
EMPIRE_CC_2 323658	31.21 1.33 0.00	28.64 1.18 0.00	28.62 1.19 0.00	27.41 1.08 0.00	28.02 1.04 0.00	28.66 1.11 0.00	28.11 1.15 0.00	30.07 1.42 0.00	30.01 1.43 -2.48	33.10 1.60 -3.30	39.56 1.83 -5.98	35.08 1.92 -0.42	37.66 2.04 0.00	42.58 2.21 0.00	37.68 1.95 0.00	34.52 1.87 0.00	38.39 2.08 0.00	39.41 2.13 0.00	39.37 2.22 0.00	34.86 1.91 0.00	34.38 1.87 0.00	32.89 1.73 0.00	30.43 1.50 0.00	29.62 1.30 0.00
ERIE_WT_PWR 323693	29.35 -0.53 0.00	26.94 -0.52 0.00	26.98 -0.46 0.00	25.72 -0.60 0.00	26.43 -0.55 0.00	27.16 -0.38 0.00	26.54 -0.41 0.00	28.37 -0.28 0.00	26.27 -0.14 -0.30	28.53 -0.07 -0.40	32.44 -0.03 -0.73	32.74 -0.06 -0.05	35.46 -0.16 0.00	40.22 -0.15 0.00	35.54 -0.19 0.00	32.54 -0.10 0.00	36.29 -0.02 0.00	37.15 -0.12 0.00	36.83 -0.32 0.00	32.55 -0.40 0.00	31.95 -0.56 0.00	30.37 -0.79 0.00	28.57 -0.37 0.00	28.06 -0.25 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	30.70 0.82 0.00	28.17 0.71 0.00	28.14 0.70 0.00	26.98 0.66 0.00	27.70 0.72 0.00	28.30 0.76 0.00	27.72 0.76 0.00	29.58 0.93 0.00	27.44 0.95 -0.40	29.81 1.08 -0.53	33.94 1.24 -0.96	34.12 1.31 -0.07	36.98 1.36 0.00	41.89 1.52 0.00	37.02 1.29 0.00	33.92 1.28 0.00	37.84 1.53 0.00	38.85 1.57 0.00	38.66 1.51 0.00	34.23 1.28 0.00	33.68 1.17 0.00	32.15 0.99 0.00	29.88 0.95 0.00	29.24 0.92 0.00

E_CANADA_CAP_HY 24051	32.18 2.30 0.00	29.62 2.16 0.00	29.52 2.08 0.00	28.30 1.98 0.00	28.94 1.96 0.00	29.75 2.20 0.00	29.09 2.13 0.00	30.90 2.25 0.00	31.43 2.03 -3.31	34.75 2.16 -4.39	42.12 2.42 -7.96	35.76 2.46 -0.55	38.32 2.69 0.00	43.53 3.15 0.00	38.50 2.77 0.00	35.17 2.53 0.00	39.13 2.82 0.00	40.28 3.01 0.00	39.98 2.83 0.00	35.38 2.44 0.00	34.92 2.41 0.00	33.36 2.20 0.00	31.11 2.17 0.00	30.55 2.23 0.00
E_CANADA_MHWK_HY 24050	29.98 0.10 0.00	27.45 -0.02 0.00	27.44 0.00 0.00	26.30 -0.03 0.00	27.02 0.04 0.00	27.47 -0.08 0.00	27.01 0.06 0.00	28.99 0.34 0.00	26.63 0.53 0.00	28.88 0.68 0.00	32.56 0.82 0.00	33.66 0.91 0.00	36.50 0.87 0.00	41.23 0.85 0.00	36.46 0.73 0.00	33.45 0.81 0.00	37.39 1.09 0.00	38.38 1.10 0.00	38.31 1.16 0.00	33.94 0.99 0.00	33.38 0.87 0.00	31.91 0.74 0.00	29.39 0.46 0.00	28.50 0.18 0.00
E_FISHKILL___LBMP 23776	31.88 2.00 0.00	29.29 1.83 0.00	29.20 1.76 0.00	27.97 1.64 0.00	28.64 1.66 0.00	29.25 1.70 0.00	28.69 1.73 0.00	30.80 2.15 0.00	30.12 2.09 -1.93	33.01 2.24 -2.57	38.93 2.54 -4.65	35.72 2.65 -0.32	38.41 2.78 0.00	43.44 3.07 0.00	38.38 2.65 0.00	35.23 2.59 0.00	39.23 2.92 0.00	40.38 3.10 0.00	40.25 3.09 0.00	35.73 2.79 0.00	35.27 2.76 0.00	33.73 2.57 0.00	31.24 2.31 0.00	30.33 2.01 0.00
FALCON___SEABRD_CC1 323796	31.36 1.47 0.00	28.99 1.53 0.00	28.88 1.45 0.00	27.66 1.33 0.00	28.12 1.14 0.00	28.51 0.96 0.00	27.93 0.98 0.00	30.00 1.36 0.00	27.15 1.05 0.00	29.19 1.00 0.00	32.78 1.04 0.00	33.67 0.93 0.00	36.34 0.71 0.00	41.20 0.82 0.00	36.44 0.71 0.00	33.21 0.57 0.00	36.90 0.59 0.00	37.87 0.59 0.00	37.81 0.66 0.00	33.46 0.51 0.00	32.82 0.31 0.00	31.47 0.31 0.00	29.31 0.38 0.00	29.24 0.92 0.00
FALCON___SEABRD_CC2 323797	31.36 1.47 0.00	28.99 1.53 0.00	28.88 1.45 0.00	27.66 1.33 0.00	28.12 1.14 0.00	28.51 0.96 0.00	27.93 0.98 0.00	30.00 1.36 0.00	27.15 1.05 0.00	29.19 1.00 0.00	32.78 1.04 0.00	33.67 0.93 0.00	36.34 0.71 0.00	41.20 0.82 0.00	36.44 0.71 0.00	33.21 0.57 0.00	36.90 0.59 0.00	37.87 0.59 0.00	37.81 0.66 0.00	33.46 0.51 0.00	32.82 0.31 0.00	31.47 0.31 0.00	29.31 0.38 0.00	29.24 0.92 0.00
FAR ROCKAWAY___4 23548	32.92 3.04 0.00	30.37 2.91 0.00	30.15 2.72 0.00	28.95 2.62 0.00	31.65 2.79 -1.88	30.19 2.64 0.00	29.55 2.60 0.00	31.65 3.00 0.00	30.96 2.97 -1.88	54.80 3.25 -23.35	50.75 3.84 -15.17	51.18 3.99 -14.44	70.84 4.19 -31.02	50.20 4.70 -5.13	44.68 4.10 -4.86	36.49 3.84 0.00	40.41 4.11 0.00	41.07 3.79 0.00	40.97 3.81 0.00	64.48 4.15 -27.39	36.56 4.04 0.00	35.66 3.75 -0.74	32.43 3.50 0.00	31.48 3.16 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	32.23 2.36 0.00	29.65 2.18 0.00	29.53 2.09 0.00	28.28 1.95 0.00	28.98 2.00 0.00	29.57 2.03 0.00	28.99 2.03 0.00	31.15 2.50 0.00	30.43 2.45 -1.88	33.32 2.62 -2.50	39.22 2.95 -4.53	36.15 3.10 -0.31	38.89 3.26 0.00	44.04 3.67 0.00	38.89 3.16 0.00	35.73 3.09 0.00	39.81 3.50 0.00	40.96 3.69 0.00	40.82 3.67 0.00	36.26 3.32 0.00	35.78 3.27 0.00	34.22 3.06 0.00	31.71 2.78 0.00	30.75 2.43 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	32.25 2.37 0.00	29.66 2.20 0.00	29.54 2.10 0.00	28.29 1.97 0.00	28.99 2.01 0.00	29.59 2.05 0.00	29.01 2.05 0.00	31.17 2.52 0.00	30.45 2.46 -1.88	33.34 2.64 -2.50	39.24 2.96 -4.53	36.18 3.12 -0.31	38.91 3.29 0.00	44.06 3.69 0.00	38.91 3.18 0.00	35.76 3.12 0.00	39.84 3.54 0.00	41.00 3.73 0.00	40.85 3.69 0.00	36.29 3.34 0.00	35.81 3.30 0.00	34.24 3.08 0.00	31.73 2.80 0.00	30.77 2.45 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	32.21 2.33 0.00	29.64 2.18 0.00	29.51 2.08 0.00	28.27 1.94 0.00	28.97 1.99 0.00	29.57 2.02 0.00	28.98 2.03 0.00	31.14 2.49 0.00	30.42 2.44 -1.88	33.30 2.60 -2.50	39.20 2.93 -4.53	36.14 3.08 -0.31	38.87 3.24 0.00	44.01 3.64 0.00	38.86 3.13 0.00	35.71 3.08 0.00	39.79 3.48 0.00	40.95 3.67 0.00	40.79 3.64 0.00	36.24 3.29 0.00	35.76 3.25 0.00	34.19 3.04 0.00	31.70 2.76 0.00	30.74 2.42 0.00
FARRAGUT___LBMP 323566	32.20 2.32 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.92 0.00	28.95 1.97 0.00	29.54 2.00 0.00	28.96 2.00 0.00	31.12 2.47 0.00	30.39 2.41 -1.88	33.28 2.58 -2.50	39.17 2.90 -4.53	36.11 3.05 -0.31	38.84 3.21 0.00	43.98 3.61 0.00	38.83 3.11 0.00	35.69 3.05 0.00	39.77 3.46 0.00	40.92 3.64 0.00	40.76 3.61 0.00	36.22 3.27 0.00	35.74 3.23 0.00	34.18 3.02 0.00	31.67 2.74 0.00	30.72 2.40 0.00
FENNER___WINDPWR 24204	30.54 0.66 0.00	28.04 0.58 0.00	28.01 0.57 0.00	26.87 0.54 0.00	27.64 0.66 0.00	28.17 0.63 0.00	27.59 0.64 0.00	29.41 0.76 0.00	27.11 0.79 -0.22	29.38 0.89 -0.29	33.28 1.01 -0.53	33.83 1.05 -0.04	36.70 1.07 0.00	41.57 1.20 0.00	36.77 1.04 0.00	33.64 0.99 0.00	37.52 1.21 0.00	38.47 1.20 0.00	38.27 1.11 0.00	33.88 0.94 0.00	33.39 0.88 0.00	31.90 0.74 0.00	29.61 0.68 0.00	28.97 0.65 0.00
FIBERTEK___ENERGY 23856	29.87 -0.02 0.00	27.41 -0.05 0.00	27.39 -0.05 0.00	26.26 -0.06 0.00	26.93 -0.05 0.00	27.52 -0.03 0.00	26.92 -0.04 0.00	28.61 -0.04 0.00	26.35 0.06 -0.19	28.54 0.10 -0.25	32.28 0.09 -0.45	32.88 0.10 -0.03	35.69 0.06 0.00	40.41 0.03 0.00	35.73 0.00 0.00	32.73 0.09 0.00	36.46 0.15 0.00	37.45 0.17 0.00	37.27 0.12 0.00	33.00 0.06 0.00	32.50 -0.02 0.00	31.08 -0.08 0.00	28.92 -0.02 0.00	28.39 0.07 0.00
FITZPATRICK____ 23598	29.07 -0.81 0.00	26.70 -0.76 0.00	26.67 -0.77 0.00	25.58 -0.75 0.00	26.23 -0.75 0.00	26.79 -0.75 0.00	26.19 -0.77 0.00	27.77 -0.87 0.00	25.51 -0.70 -0.11	27.58 -0.77 -0.15	31.11 -0.90 -0.27	31.83 -0.93 -0.02	34.59 -1.04 0.00	39.18 -1.20 0.00	34.66 -1.08 0.00	31.70 -0.94 0.00	35.30 -1.01 0.00	36.24 -1.04 0.00	36.08 -1.07 0.00	31.97 -0.98 0.00	31.51 -1.00 0.00	30.15 -1.00 0.00	28.08 -0.86 0.00	27.60 -0.72 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	32.23 2.35 0.00	29.60 2.14 0.00	29.50 2.06 0.00	28.26 1.93 0.00	28.95 1.97 0.00	29.57 2.03 0.00	29.02 2.07 0.00	31.17 2.52 0.00	30.42 2.43 -1.89	33.32 2.60 -2.52	39.25 2.95 -4.56	36.14 3.08 -0.32	38.89 3.27 0.00	43.98 3.61 0.00	38.86 3.13 0.00	35.66 3.02 0.00	39.77 3.46 0.00	40.97 3.69 0.00	40.83 3.68 0.00	36.23 3.29 0.00	35.77 3.26 0.00	34.16 3.00 0.00	31.63 2.69 0.00	30.70 2.38 0.00
FORT ORANGE____ 23900	31.08 1.20 0.00	28.52 1.06 0.00	28.56 1.12 0.00	27.39 1.06 0.00	27.96 0.98 0.00	28.57 1.02 0.00	28.01 1.06 0.00	29.96 1.31 0.00	30.00 1.34 -2.57	33.15 1.55 -3.40	39.68 1.77 -6.17	35.05 1.88 -0.43	37.62 2.00 0.00	42.55 2.18 0.00	37.64 1.91 0.00	34.48 1.84 0.00	38.32 2.01 0.00	39.37 2.09 0.00	39.28 2.12 0.00	34.77 1.83 0.00	34.28 1.77 0.00	32.79 1.63 0.00	30.32 1.38 0.00	29.54 1.22 0.00

FORT_DRUM_COGEN 23780	29.75 -0.13 0.00	27.32 -0.14 0.00	27.33 -0.11 0.00	26.27 -0.05 0.00	26.97 -0.02 0.00	27.56 0.01 0.00	27.02 0.06 0.00	28.74 0.09 0.00	26.29 0.09 -0.10	28.46 0.14 -0.13	32.15 0.17 -0.23	32.83 0.07 -0.02	35.74 0.11 0.00	40.48 0.11 0.00	35.74 0.01 0.00	32.57 -0.07 0.00	36.43 0.12 0.00	37.47 0.19 0.00	37.16 0.01 0.00	33.10 0.16 0.00	32.59 0.08 0.00	31.07 -0.09 0.00	28.83 -0.10 0.00	28.23 -0.09 0.00
FPL_FAR_ROCK_GT1 24212	32.92 3.04 0.00	30.37 2.91 0.00	30.15 2.72 0.00	28.95 2.62 0.00	31.65 2.79 -1.88	30.19 2.64 0.00	29.55 2.60 0.00	31.65 3.00 0.00	30.96 2.97 -1.88	54.80 3.25 -23.35	50.75 3.84 -15.17	51.18 3.99 -14.44	70.84 4.19 -31.02	50.20 4.70 -5.13	44.68 4.10 -4.86	36.49 3.84 0.00	40.41 4.11 0.00	41.07 3.79 0.00	40.97 3.81 0.00	64.48 4.15 -27.39	36.56 4.04 0.00	35.66 3.75 -0.74	32.43 3.50 0.00	31.48 3.16 0.00
FPL_FAR_ROCK_GT2 23815	32.92 3.04 0.00	30.37 2.91 0.00	30.15 2.72 0.00	28.95 2.62 0.00	31.65 2.79 -1.88	30.19 2.64 0.00	29.55 2.60 0.00	31.65 3.00 0.00	30.96 2.97 -1.88	54.80 3.25 -23.35	50.75 3.84 -15.17	51.18 3.99 -14.44	70.84 4.19 -31.02	50.20 4.70 -5.13	44.68 4.10 -4.86	36.49 3.84 0.00	40.41 4.11 0.00	41.07 3.79 0.00	40.97 3.81 0.00	64.48 4.15 -27.39	36.56 4.04 0.00	35.66 3.75 -0.74	32.43 3.50 0.00	31.48 3.16 0.00
FRANKLIN_FALL_HYD 24054	30.53 0.65 0.00	28.10 0.64 0.00	28.07 0.63 0.00	26.95 0.62 0.00	27.60 0.62 0.00	28.11 0.56 0.00	27.52 0.57 0.00	29.33 0.68 0.00	26.44 0.34 0.00	28.50 0.30 0.00	32.04 0.30 0.00	32.91 0.16 0.00	35.88 0.25 0.00	40.82 0.45 0.00	36.11 0.38 0.00	32.80 0.16 0.00	36.36 0.06 0.00	37.36 0.09 0.00	37.26 0.11 0.00	33.11 0.16 0.00	32.57 0.05 0.00	31.18 0.02 0.00	29.08 0.14 0.00	28.62 0.30 0.00
FREEPORT_EQUS_GT1 23764	32.69 2.81 0.00	30.18 2.71 0.00	29.94 2.50 0.00	28.73 2.41 0.00	31.40 2.55 -1.88	29.99 2.44 0.00	29.35 2.39 0.00	31.41 2.76 0.00	30.77 2.79 -1.88	54.58 3.03 -23.35	50.46 3.55 -15.17	50.89 3.70 -14.44	70.56 3.92 -31.02	49.85 4.35 -5.13	44.40 3.81 -4.86	36.23 3.59 0.00	40.33 4.02 0.00	41.39 4.11 0.00	41.14 3.99 0.00	64.24 3.90 -27.39	36.28 3.77 0.00	35.42 3.52 -0.74	32.23 3.29 0.00	31.26 2.94 0.00
FREEPORT___CT2 23818	32.69 2.81 0.00	30.18 2.71 0.00	29.94 2.50 0.00	28.73 2.41 0.00	31.40 2.55 -1.88	29.99 2.44 0.00	29.35 2.39 0.00	31.41 2.76 0.00	30.77 2.79 -1.88	54.58 3.03 -23.35	50.46 3.55 -15.17	50.89 3.70 -14.44	70.56 3.92 -31.02	49.85 4.35 -5.13	44.40 3.81 -4.86	36.23 3.59 0.00	40.33 4.02 0.00	41.39 4.11 0.00	41.14 3.99 0.00	64.24 3.90 -27.39	36.28 3.77 0.00	35.42 3.52 -0.74	32.23 3.29 0.00	31.26 2.94 0.00
FULTON COGEN____ 23766	29.41 -0.47 0.00	27.01 -0.46 0.00	26.98 -0.46 0.00	25.87 -0.46 0.00	26.54 -0.44 0.00	27.12 -0.43 0.00	26.51 -0.45 0.00	28.13 -0.52 0.00	25.90 -0.35 -0.15	28.03 -0.37 -0.19	31.67 -0.43 -0.36	32.32 -0.44 -0.03	35.09 -0.54 0.00	39.74 -0.63 0.00	35.15 -0.58 0.00	32.18 -0.46 0.00	35.84 -0.47 0.00	36.82 -0.46 0.00	36.65 -0.51 0.00	32.45 -0.50 0.00	31.98 -0.54 0.00	30.58 -0.58 0.00	28.45 -0.49 0.00	27.94 -0.38 0.00
FULTON____LFGE 323630	32.98 3.11 0.00	30.29 2.83 0.00	30.18 2.75 0.00	28.94 2.61 0.00	30.05 3.07 0.00	30.39 2.84 0.00	29.79 2.83 0.00	31.78 3.13 0.00	32.15 2.94 -3.11	35.56 3.22 -4.14	42.85 3.61 -7.50	36.96 3.69 -0.52	39.62 3.99 0.00	44.99 4.62 0.00	39.79 4.05 0.00	36.40 3.76 0.00	40.65 4.34 0.00	41.87 4.59 0.00	41.60 4.45 0.00	36.76 3.81 0.00	36.23 3.72 0.00	34.59 3.43 0.00	32.12 3.19 0.00	31.41 3.09 0.00
G.F.CEMENT____DRP 24184	31.31 1.43 0.00	28.68 1.22 0.00	28.59 1.15 0.00	27.32 0.99 0.00	27.92 0.94 0.00	28.63 1.08 0.00	28.13 1.18 0.00	30.26 1.61 0.00	30.54 1.70 -2.74	33.81 1.97 -3.64	40.72 2.37 -6.60	35.73 2.53 -0.46	38.28 2.66 0.00	43.26 2.89 0.00	38.29 2.56 0.00	35.06 2.42 0.00	39.03 2.73 0.00	40.02 2.75 0.00	39.90 2.75 0.00	35.32 2.37 0.00	34.76 2.24 0.00	33.26 2.10 0.00	30.68 1.75 0.00	29.81 1.49 0.00
GARDENVILLE____LBMP 24039	29.29 -0.59 0.00	26.88 -0.58 0.00	26.91 -0.53 0.00	25.67 -0.66 0.00	26.37 -0.62 0.00	27.11 -0.44 0.00	26.48 -0.48 0.00	28.29 -0.36 0.00	26.20 -0.20 -0.30	28.47 -0.13 -0.40	32.36 -0.11 -0.73	32.65 -0.14 -0.05	35.37 -0.25 0.00	40.12 -0.25 0.00	35.45 -0.28 0.00	32.45 -0.19 0.00	36.20 -0.11 0.00	37.05 -0.23 0.00	36.75 -0.40 0.00	32.47 -0.48 0.00	31.87 -0.64 0.00	30.29 -0.87 0.00	28.51 -0.43 0.00	28.01 -0.31 0.00
GENERAL____MILLS 23808	29.34 -0.54 0.00	26.93 -0.53 0.00	26.95 -0.48 0.00	25.71 -0.61 0.00	26.41 -0.57 0.00	27.15 -0.39 0.00	26.53 -0.43 0.00	28.35 -0.30 0.00	26.26 -0.15 -0.30	28.52 -0.08 -0.40	32.42 -0.05 -0.73	32.72 -0.08 -0.05	35.45 -0.18 0.00	40.19 -0.19 0.00	35.51 -0.22 0.00	32.51 -0.13 0.00	36.27 -0.04 0.00	37.13 -0.15 0.00	36.83 -0.33 0.00	32.53 -0.41 0.00	31.94 -0.57 0.00	30.36 -0.80 0.00	28.56 -0.37 0.00	28.06 -0.25 0.00
GE_PLASTICS____DRP 24183	31.02 1.14 0.00	28.48 1.02 0.00	28.49 1.05 0.00	27.31 0.99 0.00	27.91 0.93 0.00	28.52 0.98 0.00	27.95 1.00 0.00	29.89 1.24 0.00	29.90 1.25 -2.55	32.96 1.35 -3.41	39.46 1.55 -6.17	34.82 1.65 -0.43	37.36 1.73 0.00	42.26 1.89 0.00	37.39 1.66 0.00	34.26 1.62 0.00	38.14 1.84 0.00	39.19 1.91 0.00	39.09 1.94 0.00	34.63 1.68 0.00	34.16 1.64 0.00	32.68 1.51 0.00	30.24 1.31 0.00	29.48 1.16 0.00
GILBOA____1 23756	31.11 1.23 0.00	28.57 1.11 0.00	28.53 1.09 0.00	27.33 1.00 0.00	27.99 1.01 0.00	28.60 1.05 0.00	28.03 1.07 0.00	29.98 1.33 0.00	29.32 1.31 -1.91	32.17 1.43 -2.54	37.97 1.62 -4.61	34.77 1.70 -0.32	37.42 1.79 0.00	42.35 1.98 0.00	37.45 1.72 0.00	34.30 1.66 0.00	38.20 1.89 0.00	39.26 1.98 0.00	39.14 1.99 0.00	34.70 1.75 0.00	34.23 1.72 0.00	32.75 1.59 0.00	30.35 1.41 0.00	29.57 1.25 0.00
GILBOA____2 23757	31.11 1.23 0.00	28.57 1.11 0.00	28.53 1.09 0.00	27.33 1.00 0.00	27.99 1.01 0.00	28.60 1.05 0.00	28.03 1.07 0.00	29.98 1.33 0.00	29.32 1.31 -1.91	32.17 1.43 -2.54	37.97 1.62 -4.61	34.77 1.70 -0.32	37.42 1.79 0.00	42.35 1.98 0.00	37.45 1.72 0.00	34.30 1.66 0.00	38.20 1.89 0.00	39.26 1.98 0.00	39.14 1.99 0.00	34.70 1.75 0.00	34.23 1.72 0.00	32.75 1.59 0.00	30.35 1.41 0.00	29.57 1.25 0.00
GILBOA____3 23758	31.11 1.23 0.00	28.57 1.11 0.00	28.53 1.09 0.00	27.33 1.00 0.00	27.99 1.01 0.00	28.60 1.05 0.00	28.03 1.07 0.00	29.98 1.33 0.00	29.32 1.31 -1.91	32.17 1.43 -2.54	37.97 1.62 -4.61	34.77 1.70 -0.32	37.42 1.79 0.00	42.35 1.98 0.00	37.45 1.72 0.00	34.30 1.66 0.00	38.20 1.89 0.00	39.26 1.98 0.00	39.14 1.99 0.00	34.70 1.75 0.00	34.23 1.72 0.00	32.75 1.59 0.00	30.35 1.41 0.00	29.57 1.25 0.00

GILBOA___4 23759	31.11 1.23 0.00	28.57 1.11 0.00	28.53 1.09 0.00	27.33 1.00 0.00	27.99 1.01 0.00	28.60 1.05 0.00	28.03 1.07 0.00	29.98 1.33 0.00	29.32 1.31 -1.91	32.17 1.43 -2.54	37.97 1.62 -4.61	34.77 1.70 -0.32	37.42 1.79 0.00	42.35 1.98 0.00	37.45 1.72 0.00	34.30 1.66 0.00	38.20 1.89 0.00	39.26 1.98 0.00	39.14 1.99 0.00	34.70 1.75 0.00	34.23 1.72 0.00	32.75 1.59 0.00	30.35 1.41 0.00	29.57 1.25 0.00
GILBOA____ 23599	31.11 1.23 0.00	28.57 1.11 0.00	28.53 1.09 0.00	27.33 1.00 0.00	27.99 1.01 0.00	28.60 1.05 0.00	28.03 1.07 0.00	29.98 1.33 0.00	29.32 1.31 -1.91	32.17 1.43 -2.54	37.97 1.62 -4.61	34.77 1.70 -0.32	37.42 1.79 0.00	42.35 1.98 0.00	37.45 1.72 0.00	34.30 1.66 0.00	38.20 1.89 0.00	39.26 1.98 0.00	39.14 1.99 0.00	34.70 1.75 0.00	34.23 1.72 0.00	32.75 1.59 0.00	30.35 1.41 0.00	29.57 1.25 0.00
GINNA____ 23603	28.24 -1.64 0.00	25.92 -1.55 0.00	25.90 -1.54 0.00	24.76 -1.57 0.00	25.42 -1.56 0.00	26.06 -1.48 0.00	25.48 -1.47 0.00	27.16 -1.49 0.00	25.11 -1.21 -0.22	27.26 -1.23 -0.29	30.91 -1.36 -0.52	31.31 -1.47 -0.04	33.98 -1.65 0.00	38.50 -1.88 0.00	34.06 -1.67 0.00	31.17 -1.47 0.00	34.74 -1.57 0.00	35.66 -1.62 0.00	35.40 -1.76 0.00	31.27 -1.67 0.00	30.75 -1.76 0.00	29.30 -1.87 0.00	27.40 -1.54 0.00	26.89 -1.42 0.00
GLEN PARK____ 23778	29.81 -0.07 0.00	27.37 -0.09 0.00	27.37 -0.07 0.00	26.32 -0.01 0.00	27.01 0.03 0.00	27.61 0.07 0.00	27.07 0.12 0.00	28.81 0.16 0.00	26.37 0.17 -0.10	28.57 0.24 -0.13	32.27 0.28 -0.24	32.95 0.19 -0.02	35.84 0.21 0.00	40.60 0.22 0.00	35.85 0.12 0.00	32.67 0.03 0.00	36.57 0.27 0.00	37.65 0.37 0.00	37.32 0.17 0.00	33.23 0.28 0.00	32.71 0.20 0.00	31.16 0.00 0.00	28.91 -0.02 0.00	28.30 -0.02 0.00
GLENWOOD_IC_1_G5 23712	32.49 2.61 0.00	29.92 2.46 0.00	29.74 2.31 0.00	28.52 2.19 0.00	31.15 2.29 -1.88	29.80 2.26 0.00	29.20 2.25 0.00	31.31 2.66 0.00	30.63 2.65 -1.88	54.42 2.87 -23.35	50.23 3.32 -15.17	50.65 3.47 -14.44	70.32 3.68 -31.02	49.59 4.08 -5.13	44.15 3.56 -4.86	36.02 3.38 0.00	39.96 3.65 0.00	40.97 3.69 0.00	40.77 3.61 0.00	63.79 3.45 -27.39	36.10 3.58 0.00	35.23 3.33 -0.74	31.97 3.03 0.00	31.02 2.70 0.00
GLENWOOD_IC_2_G1 23688	32.32 2.44 0.00	29.75 2.29 0.00	29.59 2.15 0.00	28.37 2.04 0.00	30.97 2.12 -1.88	29.65 2.10 0.00	29.06 2.10 0.00	31.17 2.52 0.00	30.47 2.49 -1.88	54.24 2.69 -23.35	50.02 3.10 -15.17	50.43 3.24 -14.44	70.07 3.43 -31.02	49.31 3.81 -5.13	43.91 3.32 -4.86	35.82 3.19 0.00	39.88 3.58 0.00	40.99 3.71 0.00	40.81 3.65 0.00	63.75 3.42 -27.39	35.89 3.37 0.00	35.03 3.13 -0.74	31.78 2.84 0.00	30.83 2.51 0.00
GLENWOOD_IC_3_G1 23689	32.32 2.44 0.00	29.75 2.29 0.00	29.59 2.15 0.00	28.37 2.04 0.00	30.97 2.12 -1.88	29.65 2.10 0.00	29.06 2.10 0.00	31.17 2.52 0.00	30.47 2.49 -1.88	54.24 2.69 -23.35	50.02 3.10 -15.17	50.43 3.24 -14.44	70.07 3.43 -31.02	49.31 3.81 -5.13	43.91 3.32 -4.86	35.82 3.19 0.00	39.88 3.58 0.00	40.99 3.71 0.00	40.81 3.65 0.00	63.75 3.42 -27.39	35.89 3.37 0.00	35.03 3.13 -0.74	31.78 2.84 0.00	30.83 2.51 0.00
GLENWOOD___4 23550	32.49 2.61 0.00	29.92 2.46 0.00	29.74 2.31 0.00	28.52 2.19 0.00	31.15 2.29 -1.88	29.80 2.26 0.00	29.20 2.25 0.00	31.31 2.66 0.00	30.63 2.65 -1.88	54.42 2.87 -23.35	50.23 3.32 -15.17	50.65 3.47 -14.44	70.32 3.68 -31.02	49.59 4.08 -5.13	44.15 3.56 -4.86	36.03 3.39 0.00	40.03 3.72 0.00	41.08 3.80 0.00	40.87 3.72 0.00	63.87 3.54 -27.39	36.10 3.58 0.00	35.23 3.33 -0.74	31.97 3.03 0.00	31.02 2.70 0.00
GLENWOOD___5 23614	32.49 2.61 0.00	29.92 2.46 0.00	29.74 2.31 0.00	28.52 2.19 0.00	31.15 2.29 -1.88	29.80 2.26 0.00	29.20 2.25 0.00	31.31 2.66 0.00	30.63 2.65 -1.88	54.42 2.87 -23.35	50.23 3.32 -15.17	50.65 3.47 -14.44	70.32 3.68 -31.02	49.59 4.08 -5.13	44.15 3.56 -4.86	36.03 3.39 0.00	40.03 3.72 0.00	41.08 3.80 0.00	40.87 3.72 0.00	63.87 3.54 -27.39	36.10 3.58 0.00	35.23 3.33 -0.74	31.97 3.03 0.00	31.02 2.70 0.00
GLOBAL GREEN_PORT_GT1 23814	33.33 3.45 0.00	30.71 3.25 0.00	30.43 2.99 0.00	29.31 2.99 0.00	32.11 3.26 -1.88	30.61 3.06 0.00	30.21 3.26 0.00	32.15 3.50 0.00	31.56 3.58 -1.88	55.56 4.01 -23.35	51.52 4.61 -15.17	52.02 4.83 -14.44	71.81 5.17 -31.02	51.27 5.76 -5.13	45.73 5.14 -4.86	37.50 4.86 0.00	41.81 5.51 0.00	42.79 5.51 0.00	42.53 5.37 0.00	65.66 5.33 -27.39	37.63 5.12 0.00	36.62 4.72 -0.74	33.23 4.30 0.00	32.13 3.81 0.00
GLOBE___DSASP 323697	28.01 -1.87 0.00	25.72 -1.75 0.00	25.74 -1.70 0.00	24.52 -1.80 0.00	25.18 -1.80 0.00	25.91 -1.63 0.00	25.29 -1.67 0.00	26.93 -1.72 0.00	25.01 -1.37 -0.28	27.18 -1.39 -0.37	30.83 -1.59 -0.68	31.05 -1.73 -0.05	33.63 -2.00 0.00	38.10 -2.28 0.00	33.68 -2.05 0.00	30.85 -1.79 0.00	34.39 -1.92 0.00	35.21 -2.07 0.00	34.90 -2.26 0.00	30.86 -2.08 0.00	30.32 -2.20 0.00	28.80 -2.36 0.00	27.21 -1.72 0.00	26.79 -1.53 0.00
GOETHSLN___LBMP 323567	32.10 2.22 0.00	29.54 2.08 0.00	29.42 1.99 0.00	28.18 1.85 0.00	28.89 1.91 0.00	29.47 1.93 0.00	28.84 1.89 0.00	30.99 2.34 0.00	30.28 2.30 -1.88	33.14 2.44 -2.50	39.02 2.75 -4.53	35.95 2.89 -0.31	38.68 3.05 0.00	43.86 3.48 0.00	38.66 2.93 0.00	35.53 2.89 0.00	39.58 3.28 0.00	40.74 3.46 0.00	40.60 3.45 0.00	36.06 3.11 0.00	35.59 3.07 0.00	34.03 2.87 0.00	31.53 2.60 0.00	30.60 2.28 0.00
GOODYEAR_LAKE_HYD 323669	31.46 1.58 0.00	28.93 1.46 0.00	28.84 1.41 0.00	27.67 1.34 0.00	28.37 1.39 0.00	29.02 1.48 0.00	28.43 1.47 0.00	30.35 1.70 0.00	28.06 1.61 -0.35	30.41 1.75 -0.46	34.55 1.97 -0.84	34.86 2.05 -0.06	37.82 2.19 0.00	42.86 2.49 0.00	37.90 2.17 0.00	34.68 2.04 0.00	38.65 2.34 0.00	39.77 2.50 0.00	39.56 2.41 0.00	35.04 2.10 0.00	34.55 2.04 0.00	33.00 1.84 0.00	30.66 1.72 0.00	29.96 1.64 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.49 0.61 0.00	28.01 0.55 0.00	27.96 0.53 0.00	26.80 0.48 0.00	27.51 0.53 0.00	28.11 0.56 0.00	27.51 0.55 0.00	29.37 0.72 0.00	27.37 0.70 -0.57	29.76 0.80 -0.75	34.05 0.94 -1.37	33.89 1.05 -0.09	36.70 1.08 0.00	41.65 1.28 0.00	36.79 1.06 0.00	33.68 1.04 0.00	37.59 1.28 0.00	38.53 1.26 0.00	38.32 1.17 0.00	33.96 1.01 0.00	33.43 0.92 0.00	31.93 0.77 0.00	29.70 0.76 0.00	29.03 0.72 0.00
GOUDEY___7 23579	30.52 0.64 0.00	28.04 0.57 0.00	27.99 0.55 0.00	26.83 0.50 0.00	27.54 0.56 0.00	28.13 0.59 0.00	27.53 0.57 0.00	29.40 0.75 0.00	27.39 0.73 -0.57	29.79 0.83 -0.75	34.08 0.97 -1.37	33.92 1.08 -0.09	36.74 1.11 0.00	41.69 1.32 0.00	36.83 1.10 0.00	33.72 1.08 0.00	37.62 1.32 0.00	38.58 1.30 0.00	38.37 1.22 0.00	33.99 1.04 0.00	33.46 0.95 0.00	31.96 0.80 0.00	29.73 0.79 0.00	29.06 0.74 0.00

GOUDEY___8 23580	30.49 0.61 0.00	28.01 0.55 0.00	27.96 0.53 0.00	26.80 0.48 0.00	27.51 0.53 0.00	28.11 0.56 0.00	27.51 0.55 0.00	29.37 0.72 0.00	27.37 0.70 -0.57	29.76 0.80 -0.75	34.05 0.94 -1.37	33.89 1.05 -0.09	36.70 1.08 0.00	41.65 1.28 0.00	36.79 1.06 0.00	33.68 1.04 0.00	37.59 1.28 0.00	38.53 1.26 0.00	38.32 1.17 0.00	33.96 1.01 0.00	33.43 0.92 0.00	31.93 0.77 0.00	29.70 0.76 0.00	29.03 0.72 0.00
GOWANUS_GT1_1 24077	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_2 24078	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_3 24079	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_4 24080	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_5 24084	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_6 24111	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_7 24112	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT1_8 24113	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_1 24114	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_2 24115	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_3 24116	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_4 24117	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_5 24118	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_6 24119	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00

GOWANUS_GT2_7 24120	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT2_8 24121	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_1 24122	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_2 24123	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_3 24124	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_4 24125	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_5 24126	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_6 24127	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_7 24128	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT3_8 24129	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_1 24130	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_2 24131	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_3 24132	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_4 24133	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_5 24134	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00

GOWANUS_GT4_6 24135	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_7 24136	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GOWANUS_GT4_8 24137	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.93 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GREENIDGE___3 23582	30.25 0.37 0.00	27.79 0.32 0.00	27.77 0.33 0.00	26.61 0.28 0.00	27.39 0.41 0.00	28.00 0.46 0.00	27.43 0.47 0.00	29.33 0.68 0.00	27.18 0.72 -0.35	29.53 0.86 -0.47	33.60 1.00 -0.85	33.87 1.06 -0.06	36.68 1.05 0.00	41.55 1.18 0.00	36.76 1.03 0.00	33.68 1.04 0.00	37.54 1.23 0.00	38.40 1.12 0.00	38.33 1.18 0.00	33.93 0.98 0.00	33.34 0.82 0.00	31.72 0.56 0.00	29.56 0.62 0.00	28.94 0.62 0.00
GREENIDGE___4 23583	30.25 0.37 0.00	27.79 0.32 0.00	27.77 0.33 0.00	26.61 0.28 0.00	27.39 0.41 0.00	28.00 0.46 0.00	27.43 0.47 0.00	29.33 0.68 0.00	27.18 0.72 -0.35	29.53 0.86 -0.47	33.60 1.00 -0.85	33.87 1.06 -0.06	36.68 1.05 0.00	41.55 1.18 0.00	36.76 1.03 0.00	33.68 1.04 0.00	37.54 1.23 0.00	38.40 1.12 0.00	38.33 1.18 0.00	33.93 0.98 0.00	33.34 0.82 0.00	31.72 0.56 0.00	29.56 0.62 0.00	28.94 0.62 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
GRISSOM___SOLAR 323813	32.98 3.11 0.00	30.29 2.83 0.00	30.18 2.75 0.00	28.94 2.61 0.00	30.05 3.07 0.00	30.39 2.84 0.00	29.79 2.83 0.00	31.78 3.13 0.00	32.15 2.94 -3.11	35.56 3.22 -4.14	42.85 3.61 -7.50	36.96 3.69 -0.52	39.62 3.99 0.00	44.99 4.62 0.00	39.79 4.05 0.00	36.40 3.76 0.00	40.65 4.34 0.00	41.87 4.59 0.00	41.60 4.45 0.00	36.76 3.81 0.00	36.23 3.72 0.00	34.59 3.43 0.00	32.12 3.19 0.00	31.41 3.09 0.00
GROVEVILLE___HYD 323602	32.23 2.35 0.00	29.60 2.14 0.00	29.50 2.06 0.00	28.26 1.93 0.00	28.95 1.97 0.00	29.57 2.03 0.00	29.02 2.07 0.00	31.17 2.52 0.00	30.42 2.43 -1.89	33.32 2.60 -2.52	39.25 2.95 -4.56	36.14 3.08 -0.32	38.89 3.27 0.00	43.98 3.61 0.00	38.86 3.13 0.00	35.66 3.02 0.00	39.77 3.46 0.00	40.97 3.69 0.00	40.83 3.68 0.00	36.23 3.29 0.00	35.77 3.26 0.00	34.16 3.00 0.00	31.63 2.69 0.00	30.70 2.38 0.00
HAMPSHIRE___PAPER_HYD 323593	29.13 -0.75 0.00	26.78 -0.68 0.00	26.77 -0.67 0.00	25.75 -0.57 0.00	26.43 -0.55 0.00	26.98 -0.57 0.00	26.42 -0.54 0.00	28.06 -0.59 0.00	25.34 -0.81 -0.05	27.39 -0.88 -0.07	30.88 -0.99 -0.12	31.64 -1.11 -0.01	34.74 -0.89 0.00	39.41 -0.96 0.00	34.85 -0.88 0.00	31.59 -1.05 0.00	35.02 -1.29 0.00	35.99 -1.29 0.00	35.80 -1.36 0.00	32.04 -0.90 0.00	31.62 -0.90 0.00	30.31 -0.85 0.00	28.14 -0.80 0.00	27.53 -0.78 0.00
HARDSCRABBLE_WT_PWR 323673	29.99 0.11 0.00	27.48 0.02 0.00	27.46 0.03 0.00	26.33 0.00 0.00	27.06 0.08 0.00	27.51 -0.04 0.00	27.03 0.07 0.00	28.95 0.30 0.00	26.56 0.46 0.00	28.78 0.59 0.00	32.45 0.70 0.00	33.53 0.78 0.00	36.38 0.75 0.00	41.11 0.73 0.00	36.36 0.63 0.00	33.33 0.69 0.00	37.23 0.92 0.00	38.22 0.94 0.00	38.14 0.98 0.00	33.77 0.83 0.00	33.25 0.74 0.00	31.80 0.64 0.00	29.34 0.40 0.00	28.50 0.18 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.89 2.00 0.00	29.29 1.82 0.00	29.17 1.74 0.00	27.94 1.61 0.00	28.69 1.71 0.00	29.24 1.70 0.00	28.68 1.72 0.00	30.80 2.15 0.00	29.92 2.09 -1.73	32.71 2.21 -2.30	38.42 2.50 -4.18	35.66 2.62 -0.29	38.41 2.78 0.00	43.46 3.09 0.00	38.42 2.69 0.00	35.28 2.64 0.00	39.34 3.03 0.00	40.53 3.25 0.00	40.37 3.22 0.00	35.83 2.88 0.00	35.35 2.84 0.00	33.79 2.63 0.00	31.29 2.35 0.00	30.37 2.05 0.00
HARZA MOOSE___RIVER 24016	29.59 -0.29 0.00	27.18 -0.28 0.00	27.18 -0.26 0.00	26.15 -0.17 0.00	26.87 -0.11 0.00	27.42 -0.13 0.00	26.88 -0.08 0.00	28.59 -0.06 0.00	26.05 -0.13 -0.07	28.18 -0.12 -0.10	31.80 -0.12 -0.18	32.52 -0.24 -0.01	35.52 -0.11 0.00	40.27 -0.11 0.00	35.58 -0.16 0.00	32.37 -0.27 0.00	36.09 -0.22 0.00	37.10 -0.17 0.00	36.85 -0.30 0.00	32.85 -0.10 0.00	32.38 -0.14 0.00	30.92 -0.24 0.00	28.69 -0.24 0.00	28.04 -0.28 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	32.28 2.40 0.00	29.69 2.22 0.00	29.56 2.12 0.00	28.31 1.98 0.00	29.01 2.03 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.36 2.66 -2.50	39.27 3.00 -4.53	36.24 3.18 -0.31	38.93 3.30 0.00	44.09 3.72 0.00	38.95 3.22 0.00	35.82 3.18 0.00	39.86 3.55 0.00	41.03 3.75 0.00	40.89 3.74 0.00	36.33 3.38 0.00	35.83 3.31 0.00	34.27 3.11 0.00	31.77 2.83 0.00	30.79 2.47 0.00
HEMPSTEAD____ 23647	32.51 2.63 0.00	29.99 2.53 0.00	29.77 2.33 0.00	28.57 2.25 0.00	31.21 2.36 -1.88	29.82 2.28 0.00	29.20 2.25 0.00	31.27 2.62 0.00	30.63 2.65 -1.88	54.43 2.88 -23.35	50.25 3.34 -15.17	50.67 3.49 -14.44	70.35 3.70 -31.02	49.62 4.11 -5.13	44.18 3.59 -4.86	36.04 3.40 0.00	40.09 3.78 0.00	41.14 3.86 0.00	40.92 3.77 0.00	63.99 3.65 -27.39	36.10 3.58 0.00	35.24 3.33 -0.74	32.02 3.09 0.00	31.06 2.74 0.00
HICKLING___1 23621	30.65 0.77 0.00	28.18 0.72 0.00	28.17 0.73 0.00	27.01 0.68 0.00	27.70 0.72 0.00	28.41 0.87 0.00	27.80 0.85 0.00	29.76 1.11 0.00	27.59 1.04 -0.45	30.02 1.22 -0.60	34.26 1.43 -1.09	34.40 1.58 -0.07	37.26 1.63 0.00	42.34 1.97 0.00	37.35 1.63 0.00	34.20 1.56 0.00	38.22 1.92 0.00	39.12 1.84 0.00	38.88 1.72 0.00	34.42 1.48 0.00	33.82 1.31 0.00	32.22 1.06 0.00	30.02 1.08 0.00	29.35 1.03 0.00

HICKLING___2 23622	30.65 0.77 0.00	28.18 0.72 0.00	28.17 0.73 0.00	27.01 0.68 0.00	27.70 0.72 0.00	28.41 0.87 0.00	27.80 0.85 0.00	29.76 1.11 0.00	27.59 1.04 -0.45	30.02 1.22 -0.60	34.26 1.43 -1.09	34.40 1.58 -0.07	37.26 1.63 0.00	42.34 1.97 0.00	37.35 1.63 0.00	34.20 1.56 0.00	38.22 1.92 0.00	39.12 1.84 0.00	38.88 1.72 0.00	34.42 1.48 0.00	33.82 1.31 0.00	32.22 1.06 0.00	30.02 1.08 0.00	29.35 1.03 0.00
HIGH FALLS___HY 23754	32.12 2.24 0.00	29.49 2.03 0.00	29.35 1.91 0.00	28.11 1.78 0.00	28.95 1.98 0.00	29.46 1.91 0.00	28.92 1.97 0.00	31.06 2.41 0.00	30.34 2.35 -1.89	33.11 2.41 -2.50	38.95 2.68 -4.53	35.88 2.82 -0.31	38.59 2.96 0.00	43.54 3.17 0.00	38.52 2.79 0.00	35.41 2.77 0.00	39.62 3.31 0.00	40.90 3.62 0.00	40.75 3.60 0.00	36.17 3.22 0.00	35.72 3.20 0.00	34.10 2.94 0.00	31.60 2.66 0.00	30.65 2.33 0.00
HILLBURN___GT 23639	31.83 1.95 0.00	29.24 1.77 0.00	29.11 1.68 0.00	27.88 1.56 0.00	28.68 1.70 0.00	29.18 1.64 0.00	28.61 1.66 0.00	30.76 2.11 0.00	29.92 2.05 -1.77	32.71 2.17 -2.35	38.44 2.45 -4.26	35.60 2.56 -0.30	38.33 2.70 0.00	43.38 3.01 0.00	38.35 2.61 0.00	35.21 2.57 0.00	39.25 2.95 0.00	40.46 3.18 0.00	40.30 3.14 0.00	35.77 2.83 0.00	35.29 2.78 0.00	33.75 2.59 0.00	31.24 2.31 0.00	30.32 2.01 0.00
HISHELDN_WT_PWR 323625	29.25 -0.63 0.00	26.88 -0.58 0.00	26.94 -0.50 0.00	25.75 -0.58 0.00	26.48 -0.50 0.00	27.21 -0.33 0.00	26.60 -0.36 0.00	28.44 -0.21 0.00	26.35 -0.07 -0.32	28.64 0.01 -0.43	32.57 0.04 -0.78	32.83 0.04 -0.05	35.52 -0.10 0.00	40.29 -0.08 0.00	35.61 -0.12 0.00	32.60 -0.04 0.00	36.34 0.04 0.00	37.21 -0.07 0.00	36.96 -0.20 0.00	32.67 -0.27 0.00	32.10 -0.42 0.00	30.49 -0.67 0.00	28.64 -0.30 0.00	28.12 -0.20 0.00
HOLTSVILLE_IC_1 23690	32.64 2.76 0.00	30.12 2.66 0.00	29.85 2.42 0.00	28.73 2.41 0.00	31.44 2.58 -1.88	29.95 2.41 0.00	29.45 2.49 0.00	31.38 2.73 0.00	30.76 2.78 -1.88	54.63 3.08 -23.35	50.45 3.54 -15.17	50.89 3.70 -14.44	70.60 3.95 -31.02	49.87 4.36 -5.13	44.45 3.86 -4.86	36.30 3.66 0.00	40.42 4.11 0.00	41.39 4.12 0.00	41.17 4.02 0.00	64.40 4.06 -27.39	36.37 3.86 0.00	35.48 3.58 -0.74	32.28 3.34 0.00	31.28 2.96 0.00
HOLTSVILLE_IC_10 23699	32.79 2.91 0.00	30.26 2.80 0.00	29.99 2.55 0.00	28.86 2.54 0.00	31.53 2.68 -1.88	30.09 2.54 0.00	29.59 2.64 0.00	31.55 2.90 0.00	30.92 2.94 -1.88	54.81 3.26 -23.35	50.66 3.75 -15.17	51.10 3.92 -14.44	70.84 4.20 -31.02	50.12 4.62 -5.13	44.70 4.11 -4.86	36.53 3.89 0.00	40.68 4.37 0.00	41.66 4.39 0.00	41.46 4.30 0.00	64.66 4.32 -27.39	36.61 4.10 0.00	35.70 3.79 -0.74	32.48 3.54 0.00	31.45 3.13 0.00
HOLTSVILLE_IC_2 23691	32.64 2.76 0.00	30.12 2.66 0.00	29.85 2.42 0.00	28.73 2.41 0.00	31.44 2.58 -1.88	29.95 2.41 0.00	29.45 2.49 0.00	31.38 2.73 0.00	30.76 2.78 -1.88	54.63 3.08 -23.35	50.45 3.54 -15.17	50.89 3.70 -14.44	70.60 3.95 -31.02	49.87 4.36 -5.13	44.45 3.86 -4.86	36.30 3.66 0.00	40.42 4.11 0.00	41.39 4.12 0.00	41.17 4.02 0.00	64.40 4.06 -27.39	36.37 3.86 0.00	35.48 3.58 -0.74	32.28 3.34 0.00	31.28 2.96 0.00
HOLTSVILLE_IC_3 23692	32.64 2.76 0.00	30.12 2.66 0.00	29.85 2.42 0.00	28.73 2.41 0.00	31.44 2.58 -1.88	29.95 2.41 0.00	29.45 2.49 0.00	31.38 2.73 0.00	30.76 2.78 -1.88	54.63 3.08 -23.35	50.45 3.54 -15.17	50.89 3.70 -14.44	70.60 3.95 -31.02	49.87 4.36 -5.13	44.45 3.86 -4.86	36.30 3.66 0.00	40.42 4.11 0.00	41.39 4.12 0.00	41.17 4.02 0.00	64.40 4.06 -27.39	36.37 3.86 0.00	35.48 3.58 -0.74	32.28 3.34 0.00	31.28 2.96 0.00
HOLTSVILLE_IC_4 23693	32.64 2.76 0.00	30.12 2.66 0.00	29.85 2.42 0.00	28.73 2.41 0.00	31.44 2.58 -1.88	29.95 2.41 0.00	29.45 2.49 0.00	31.38 2.73 0.00	30.76 2.78 -1.88	54.63 3.08 -23.35	50.45 3.54 -15.17	50.89 3.70 -14.44	70.60 3.95 -31.02	49.87 4.36 -5.13	44.45 3.86 -4.86	36.30 3.66 0.00	40.42 4.11 0.00	41.39 4.12 0.00	41.17 4.02 0.00	64.40 4.06 -27.39	36.37 3.86 0.00	35.48 3.58 -0.74	32.28 3.34 0.00	31.28 2.96 0.00
HOLTSVILLE_IC_5 23694	32.64 2.76 0.00	30.12 2.66 0.00	29.85 2.42 0.00	28.73 2.41 0.00	31.44 2.58 -1.88	29.95 2.41 0.00	29.45 2.49 0.00	31.38 2.73 0.00	30.76 2.78 -1.88	54.63 3.08 -23.35	50.45 3.54 -15.17	50.89 3.70 -14.44	70.60 3.95 -31.02	49.87 4.36 -5.13	44.45 3.86 -4.86	36.30 3.66 0.00	40.42 4.11 0.00	41.39 4.12 0.00	41.17 4.02 0.00	64.40 4.06 -27.39	36.37 3.86 0.00	35.48 3.58 -0.74	32.28 3.34 0.00	31.28 2.96 0.00
HOLTSVILLE_IC_6 23695	32.79 2.91 0.00	30.26 2.80 0.00	29.99 2.55 0.00	28.86 2.54 0.00	31.53 2.68 -1.88	30.09 2.54 0.00	29.59 2.64 0.00	31.55 2.90 0.00	30.92 2.94 -1.88	54.81 3.26 -23.35	50.66 3.75 -15.17	51.10 3.92 -14.44	70.84 4.20 -31.02	50.12 4.62 -5.13	44.70 4.11 -4.86	36.53 3.89 0.00	40.68 4.37 0.00	41.66 4.39 0.00	41.46 4.30 0.00	64.66 4.32 -27.39	36.61 4.10 0.00	35.70 3.79 -0.74	32.48 3.54 0.00	31.45 3.13 0.00
HOLTSVILLE_IC_7 23696	32.79 2.91 0.00	30.26 2.80 0.00	29.99 2.55 0.00	28.86 2.54 0.00	31.53 2.68 -1.88	30.09 2.54 0.00	29.59 2.64 0.00	31.55 2.90 0.00	30.92 2.94 -1.88	54.81 3.26 -23.35	50.66 3.75 -15.17	51.10 3.92 -14.44	70.84 4.20 -31.02	50.12 4.62 -5.13	44.70 4.11 -4.86	36.53 3.89 0.00	40.68 4.37 0.00	41.66 4.39 0.00	41.46 4.30 0.00	64.66 4.32 -27.39	36.61 4.10 0.00	35.70 3.79 -0.74	32.48 3.54 0.00	31.45 3.13 0.00
HOLTSVILLE_IC_8 23697	32.79 2.91 0.00	30.26 2.80 0.00	29.99 2.55 0.00	28.86 2.54 0.00	31.53 2.68 -1.88	30.09 2.54 0.00	29.59 2.64 0.00	31.55 2.90 0.00	30.92 2.94 -1.88	54.81 3.26 -23.35	50.66 3.75 -15.17	51.10 3.92 -14.44	70.84 4.20 -31.02	50.12 4.62 -5.13	44.70 4.11 -4.86	36.53 3.89 0.00	40.68 4.37 0.00	41.66 4.39 0.00	41.46 4.30 0.00	64.66 4.32 -27.39	36.61 4.10 0.00	35.70 3.79 -0.74	32.48 3.54 0.00	31.45 3.13 0.00
HOLTSVILLE_IC_9 23698	32.79 2.91 0.00	30.26 2.80 0.00	29.99 2.55 0.00	28.86 2.54 0.00	31.53 2.68 -1.88	30.09 2.54 0.00	29.59 2.64 0.00	31.55 2.90 0.00	30.92 2.94 -1.88	54.81 3.26 -23.35	50.66 3.75 -15.17	51.10 3.92 -14.44	70.84 4.20 -31.02	50.12 4.62 -5.13	44.70 4.11 -4.86	36.53 3.89 0.00	40.68 4.37 0.00	41.66 4.39 0.00	41.46 4.30 0.00	64.66 4.32 -27.39	36.61 4.10 0.00	35.70 3.79 -0.74	32.48 3.54 0.00	31.45 3.13 0.00
HOWARD_WT_PWR 323690	30.09 0.21 0.00	27.76 0.29 0.00	27.82 0.38 0.00	26.70 0.38 0.00	27.58 0.60 0.00	28.26 0.72 0.00	27.66 0.70 0.00	29.64 0.99 0.00	27.51 1.04 -0.38	29.93 1.23 -0.50	34.09 1.44 -0.91	34.37 1.57 -0.06	37.21 1.58 0.00	42.21 1.84 0.00	37.27 1.54 0.00	34.15 1.51 0.00	38.11 1.81 0.00	39.04 1.76 0.00	38.84 1.68 0.00	34.35 1.40 0.00	33.73 1.22 0.00	32.05 0.89 0.00	29.94 1.00 0.00	29.29 0.97 0.00

HQ_GEN_CEDARS 23644	29.31 -0.57 0.00	26.97 -0.50 0.00	26.95 -0.49 0.00	25.93 -0.40 0.00	26.61 -0.37 0.00	27.13 -0.41 0.00	26.52 -0.43 0.00	28.06 -0.59 0.00	25.02 -1.08 0.00	27.00 -1.20 0.00	30.40 -1.35 0.00	31.30 -1.44 0.00	34.67 -0.96 0.00	39.36 -1.02 0.00	34.84 -0.89 0.00	31.54 -1.10 0.00	34.62 -1.69 0.00	35.53 -1.75 0.00	35.45 -1.71 0.00	31.94 -1.01 0.00	31.58 -0.94 0.00	30.36 -0.81 0.00	28.20 -0.73 0.00	27.64 -0.68 0.00
HQ_GEN_CEDARS_PROXY 323590	29.31 -0.57 0.00	26.97 -0.50 0.00	26.95 -0.49 0.00	25.93 -0.40 0.00	26.61 -0.37 0.00	27.13 -0.41 0.00	26.52 -0.43 0.00	28.40 -0.59 -0.34	24.51 -1.08 0.51	27.00 -1.20 0.00	30.40 -1.35 0.00	31.30 -1.44 0.00	34.67 -0.96 0.00	39.36 -1.02 0.00	34.84 -0.89 0.00	31.54 -1.10 0.00	34.62 -1.69 0.00	35.53 -1.75 0.00	35.45 -1.71 0.00	31.94 -1.01 0.00	31.58 -0.94 0.00	30.36 -0.81 0.00	28.20 -0.73 0.00	27.64 -0.68 0.00
HQ_GEN_IMPORT 323601	29.41 -0.47 0.00	27.07 -0.39 0.00	27.06 -0.38 0.00	26.01 -0.32 0.00	26.65 -0.32 0.00	27.18 -0.36 0.00	26.58 -0.38 0.00	28.65 -0.51 -0.52	25.46 -0.64 0.00	27.50 -0.70 0.00	30.95 -0.79 0.00	31.89 -0.85 0.00	34.79 -0.84 0.00	39.49 -0.88 0.00	34.98 -0.75 0.00	31.82 -0.82 0.00	35.32 -0.99 0.00	36.24 -1.04 0.00	36.14 -1.02 0.00	32.09 -0.85 0.00	31.72 -0.79 0.00	30.50 -0.66 0.00	28.33 -0.61 0.00	27.76 -0.56 0.00
HQ_GEN_WHEEL 23651	29.41 -0.47 0.00	27.07 -0.39 0.00	27.06 -0.38 0.00	26.01 -0.32 0.00	26.65 -0.32 0.00	27.18 -0.36 0.00	26.58 -0.38 0.00	28.65 -0.51 -0.52	25.46 -0.64 0.00	27.50 -0.70 0.00	30.95 -0.79 0.00	31.89 -0.85 0.00	34.79 -0.84 0.00	39.49 -0.88 0.00	34.98 -0.75 0.00	31.82 -0.82 0.00	35.32 -0.99 0.00	36.24 -1.04 0.00	36.14 -1.02 0.00	32.09 -0.85 0.00	31.72 -0.79 0.00	30.50 -0.66 0.00	28.33 -0.61 0.00	27.76 -0.56 0.00
HUDSON AVE_GT_3 23810	32.26 2.38 0.00	29.67 2.21 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.01 2.06 0.00	31.18 2.53 0.00	30.45 2.47 -1.88	33.35 2.65 -2.50	39.25 2.98 -4.53	36.18 3.13 -0.31	38.92 3.29 0.00	44.08 3.71 0.00	38.92 3.19 0.00	35.76 3.12 0.00	39.85 3.54 0.00	41.00 3.73 0.00	40.86 3.71 0.00	36.30 3.35 0.00	35.82 3.31 0.00	34.25 3.09 0.00	31.74 2.81 0.00	30.78 2.46 0.00
HUDSON AVE_GT_4 23540	32.26 2.38 0.00	29.67 2.21 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.01 2.06 0.00	31.18 2.53 0.00	30.45 2.47 -1.88	33.35 2.65 -2.50	39.25 2.98 -4.53	36.18 3.13 -0.31	38.92 3.29 0.00	44.08 3.71 0.00	38.92 3.19 0.00	35.76 3.12 0.00	39.85 3.54 0.00	41.00 3.73 0.00	40.86 3.71 0.00	36.30 3.35 0.00	35.82 3.31 0.00	34.25 3.09 0.00	31.74 2.81 0.00	30.78 2.46 0.00
HUDSON AVE_GT_5 23657	32.26 2.38 0.00	29.67 2.21 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.01 2.06 0.00	31.18 2.53 0.00	30.45 2.47 -1.88	33.35 2.65 -2.50	39.25 2.98 -4.53	36.18 3.13 -0.31	38.92 3.29 0.00	44.08 3.71 0.00	38.92 3.19 0.00	35.76 3.12 0.00	39.85 3.54 0.00	41.00 3.73 0.00	40.86 3.71 0.00	36.30 3.35 0.00	35.82 3.31 0.00	34.25 3.09 0.00	31.74 2.81 0.00	30.78 2.46 0.00
HUDSON_AVE_10 24168	32.15 2.27 0.00	29.61 2.15 0.00	29.49 2.06 0.00	28.24 1.92 0.00	28.92 1.94 0.00	29.53 1.99 0.00	28.94 1.98 0.00	31.09 2.44 0.00	30.37 2.39 -1.88	33.26 2.56 -2.50	39.10 2.82 -4.53	36.04 2.98 -0.31	38.75 3.12 0.00	43.88 3.51 0.00	38.74 3.01 0.00	35.63 2.99 0.00	39.70 3.39 0.00	40.85 3.58 0.00	40.72 3.57 0.00	36.18 3.23 0.00	35.70 3.19 0.00	34.15 2.99 0.00	31.67 2.74 0.00	30.71 2.40 0.00
HUNTER MOUNT___DRP 323613	31.74 1.86 0.00	29.10 1.64 0.00	29.16 1.72 0.00	27.96 1.63 0.00	28.48 1.50 0.00	29.19 1.64 0.00	28.64 1.68 0.00	30.62 1.97 0.00	30.47 1.99 -2.38	34.02 2.72 -3.10	40.45 3.09 -5.61	36.46 3.33 -0.39	39.18 3.55 0.00	44.32 3.94 0.00	39.15 3.42 0.00	35.78 3.15 0.00	39.34 3.03 0.00	40.44 3.16 0.00	40.34 3.19 0.00	35.66 2.71 0.00	35.12 2.61 0.00	33.55 2.39 0.00	30.98 2.05 0.00	30.16 1.84 0.00
HUNTINGTON_RES_REC 323705	32.70 2.82 0.00	30.18 2.72 0.00	29.92 2.48 0.00	28.76 2.43 0.00	31.42 2.56 -1.88	29.99 2.45 0.00	29.44 2.49 0.00	31.42 2.77 0.00	30.80 2.82 -1.88	54.64 3.09 -23.35	50.46 3.54 -15.17	50.87 3.68 -14.44	70.57 3.93 -31.02	49.88 4.37 -5.13	44.44 3.85 -4.86	36.26 3.62 0.00	40.35 4.04 0.00	41.37 4.09 0.00	41.15 4.00 0.00	64.34 4.00 -27.39	36.32 3.81 0.00	35.46 3.56 -0.74	32.30 3.37 0.00	31.30 2.99 0.00
HUNTLEY___63 23557	28.95 -0.93 0.00	26.55 -0.91 0.00	26.58 -0.86 0.00	25.33 -1.00 0.00	26.04 -0.94 0.00	26.76 -0.78 0.00	26.14 -0.81 0.00	27.89 -0.76 0.00	25.87 -0.52 -0.29	28.12 -0.46 -0.38	31.92 -0.51 -0.69	32.20 -0.59 -0.05	34.87 -0.76 0.00	39.51 -0.87 0.00	34.92 -0.81 0.00	31.98 -0.66 0.00	35.64 -0.66 0.00	36.49 -0.79 0.00	36.16 -0.99 0.00	31.95 -0.99 0.00	31.38 -1.13 0.00	29.81 -1.35 0.00	28.12 -0.82 0.00	27.63 -0.69 0.00
HUNTLEY___64 23558	28.95 -0.93 0.00	26.55 -0.91 0.00	26.58 -0.86 0.00	25.33 -1.00 0.00	26.04 -0.94 0.00	26.76 -0.78 0.00	26.14 -0.81 0.00	27.89 -0.76 0.00	25.87 -0.52 -0.29	28.12 -0.46 -0.38	31.92 -0.51 -0.69	32.20 -0.59 -0.05	34.87 -0.76 0.00	39.51 -0.87 0.00	34.92 -0.81 0.00	31.98 -0.66 0.00	35.64 -0.66 0.00	36.49 -0.79 0.00	36.16 -0.99 0.00	31.95 -0.99 0.00	31.38 -1.13 0.00	29.81 -1.35 0.00	28.12 -0.82 0.00	27.63 -0.69 0.00
HUNTLEY___65 23559	28.95 -0.93 0.00	26.55 -0.91 0.00	26.58 -0.86 0.00	25.33 -1.00 0.00	26.04 -0.94 0.00	26.76 -0.78 0.00	26.14 -0.81 0.00	27.89 -0.76 0.00	25.87 -0.52 -0.29	28.12 -0.46 -0.38	31.92 -0.51 -0.69	32.20 -0.59 -0.05	34.87 -0.76 0.00	39.51 -0.87 0.00	34.92 -0.81 0.00	31.98 -0.66 0.00	35.64 -0.66 0.00	36.49 -0.79 0.00	36.16 -0.99 0.00	31.95 -0.99 0.00	31.38 -1.13 0.00	29.81 -1.35 0.00	28.12 -0.82 0.00	27.63 -0.69 0.00
HUNTLEY___66 23560	28.95 -0.93 0.00	26.55 -0.91 0.00	26.58 -0.86 0.00	25.33 -1.00 0.00	26.04 -0.94 0.00	26.76 -0.78 0.00	26.14 -0.81 0.00	27.89 -0.76 0.00	25.87 -0.52 -0.29	28.12 -0.46 -0.38	31.92 -0.51 -0.69	32.20 -0.59 -0.05	34.87 -0.76 0.00	39.51 -0.87 0.00	34.92 -0.81 0.00	31.98 -0.66 0.00	35.64 -0.66 0.00	36.49 -0.79 0.00	36.16 -0.99 0.00	31.95 -0.99 0.00	31.38 -1.13 0.00	29.81 -1.35 0.00	28.12 -0.82 0.00	27.63 -0.69 0.00
HUNTLEY___67 23561	28.86 -1.02 0.00	26.49 -0.98 0.00	26.52 -0.92 0.00	25.28 -1.05 0.00	25.96 -1.02 0.00	26.70 -0.85 0.00	26.07 -0.89 0.00	27.83 -0.82 0.00	25.79 -0.60 -0.29	28.02 -0.56 -0.39	31.83 -0.61 -0.70	32.10 -0.69 -0.05	34.78 -0.85 0.00	39.42 -0.95 0.00	34.85 -0.88 0.00	31.91 -0.73 0.00	35.57 -0.73 0.00	36.40 -0.88 0.00	36.09 -1.06 0.00	31.90 -1.05 0.00	31.32 -1.19 0.00	29.76 -1.40 0.00	28.07 -0.87 0.00	27.59 -0.73 0.00

HUNTLEY___68 23562	28.86 -1.02 0.00	26.49 -0.98 0.00	26.52 -0.92 0.00	25.28 -1.05 0.00	25.96 -1.02 0.00	26.70 -0.85 0.00	26.07 -0.89 0.00	27.83 -0.82 0.00	25.79 -0.60 -0.29	28.02 -0.56 -0.39	31.83 -0.61 -0.70	32.10 -0.69 -0.05	34.78 -0.85 0.00	39.42 -0.95 0.00	34.85 -0.88 0.00	31.91 -0.73 0.00	35.57 -0.73 0.00	36.40 -0.88 0.00	36.09 -1.06 0.00	31.90 -1.05 0.00	31.32 -1.19 0.00	29.76 -1.40 0.00	28.07 -0.87 0.00	27.59 -0.73 0.00
HYLAND___LFGE 323620	31.15 1.27 0.00	28.60 1.14 0.00	28.62 1.19 0.00	27.38 1.05 0.00	28.02 1.04 0.00	28.90 1.36 0.00	28.31 1.36 0.00	30.36 1.71 0.00	28.17 1.75 -0.31	30.59 1.98 -0.41	34.77 2.27 -0.75	35.11 2.31 -0.05	37.98 2.35 0.00	43.01 2.63 0.00	38.04 2.31 0.00	34.86 2.22 0.00	39.01 2.70 0.00	40.08 2.80 0.00	39.82 2.66 0.00	35.17 2.23 0.00	34.51 1.99 0.00	32.77 1.61 0.00	30.60 1.66 0.00	29.95 1.63 0.00
INDECK___CORINTH 23802	30.81 0.93 0.00	28.24 0.77 0.00	28.14 0.71 0.00	26.90 0.58 0.00	27.47 0.49 0.00	28.19 0.64 0.00	27.70 0.75 0.00	29.77 1.12 0.00	30.09 1.25 -2.75	33.33 1.48 -3.65	40.17 1.80 -6.62	35.14 1.94 -0.46	37.64 2.02 0.00	42.55 2.18 0.00	37.67 1.94 0.00	34.48 1.84 0.00	38.38 2.08 0.00	39.37 2.10 0.00	39.25 2.09 0.00	34.74 1.79 0.00	34.20 1.69 0.00	32.71 1.55 0.00	30.19 1.26 0.00	29.33 1.02 0.00
INDECK___ILION 23567	30.01 0.13 0.00	27.54 0.07 0.00	27.51 0.07 0.00	26.38 0.05 0.00	27.08 0.10 0.00	27.59 0.04 0.00	27.05 0.10 0.00	28.88 0.23 0.00	26.43 0.33 0.00	28.60 0.40 0.00	32.22 0.48 0.00	33.27 0.53 0.00	36.13 0.51 0.00	40.88 0.51 0.00	36.17 0.44 0.00	33.11 0.47 0.00	36.92 0.61 0.00	37.92 0.64 0.00	37.80 0.64 0.00	33.49 0.55 0.00	33.01 0.49 0.00	31.58 0.42 0.00	29.23 0.30 0.00	28.49 0.17 0.00
INDECK___OLEAN 23982	30.51 0.63 0.00	28.03 0.57 0.00	28.07 0.63 0.00	26.82 0.49 0.00	27.57 0.59 0.00	28.12 0.58 0.00	27.40 0.45 0.00	29.35 0.70 0.00	27.05 0.61 -0.34	29.32 0.67 -0.45	33.42 0.86 -0.82	33.90 1.10 -0.06	36.85 1.23 0.00	41.94 1.56 0.00	37.06 1.33 0.00	33.91 1.27 0.00	37.80 1.50 0.00	38.55 1.27 0.00	38.23 1.08 0.00	33.77 0.82 0.00	33.17 0.66 0.00	31.56 0.40 0.00	29.64 0.70 0.00	29.09 0.77 0.00
INDECK___OSWEGO 23783	29.25 -0.63 0.00	26.87 -0.60 0.00	26.83 -0.60 0.00	25.75 -0.58 0.00	26.40 -0.58 0.00	26.97 -0.58 0.00	26.36 -0.59 0.00	27.97 -0.68 0.00	25.74 -0.51 -0.14	27.84 -0.54 -0.19	31.45 -0.64 -0.35	32.10 -0.67 -0.02	34.86 -0.77 0.00	39.49 -0.89 0.00	34.93 -0.80 0.00	31.95 -0.69 0.00	35.60 -0.70 0.00	36.57 -0.71 0.00	36.40 -0.76 0.00	32.24 -0.71 0.00	31.77 -0.74 0.00	30.39 -0.77 0.00	28.28 -0.65 0.00	27.79 -0.53 0.00
INDECK___YERKES 23781	28.98 -0.91 0.00	26.58 -0.89 0.00	26.60 -0.84 0.00	25.36 -0.97 0.00	26.06 -0.92 0.00	26.79 -0.76 0.00	26.16 -0.79 0.00	27.92 -0.73 0.00	25.90 -0.49 -0.29	28.15 -0.43 -0.38	31.95 -0.48 -0.69	32.23 -0.56 -0.05	34.90 -0.72 0.00	39.55 -0.83 0.00	34.96 -0.77 0.00	32.00 -0.64 0.00	35.68 -0.63 0.00	36.52 -0.76 0.00	36.19 -0.96 0.00	31.98 -0.97 0.00	31.41 -1.10 0.00	29.83 -1.33 0.00	28.14 -0.79 0.00	27.65 -0.67 0.00
INDIAN POINT_GT_1 24139	31.96 2.07 0.00	29.37 1.90 0.00	29.25 1.81 0.00	28.02 1.69 0.00	28.71 1.73 0.00	29.30 1.76 0.00	28.75 1.79 0.00	30.87 2.22 0.00	30.12 2.17 -1.86	32.98 2.31 -2.47	38.83 2.61 -4.47	35.78 2.72 -0.31	38.51 2.88 0.00	43.58 3.20 0.00	38.51 2.78 0.00	35.36 2.72 0.00	39.41 3.10 0.00	40.57 3.29 0.00	40.43 3.28 0.00	35.90 2.95 0.00	35.43 2.91 0.00	33.87 2.71 0.00	31.36 2.43 0.00	30.44 2.12 0.00
INDIAN POINT_GT_2 23659	31.96 2.07 0.00	29.37 1.90 0.00	29.25 1.81 0.00	28.02 1.69 0.00	28.71 1.73 0.00	29.30 1.76 0.00	28.75 1.79 0.00	30.87 2.22 0.00	30.12 2.17 -1.86	32.98 2.31 -2.47	38.83 2.61 -4.47	35.78 2.72 -0.31	38.51 2.88 0.00	43.58 3.20 0.00	38.51 2.78 0.00	35.36 2.72 0.00	39.41 3.10 0.00	40.57 3.29 0.00	40.43 3.28 0.00	35.90 2.95 0.00	35.43 2.91 0.00	33.87 2.71 0.00	31.36 2.43 0.00	30.44 2.12 0.00
INDIAN POINT_GT_3 24019	31.96 2.07 0.00	29.37 1.90 0.00	29.25 1.81 0.00	28.02 1.69 0.00	28.71 1.73 0.00	29.30 1.76 0.00	28.75 1.79 0.00	30.87 2.22 0.00	30.12 2.17 -1.86	32.98 2.31 -2.47	38.83 2.61 -4.47	35.78 2.72 -0.31	38.51 2.88 0.00	43.58 3.20 0.00	38.51 2.78 0.00	35.36 2.72 0.00	39.41 3.10 0.00	40.57 3.29 0.00	40.43 3.28 0.00	35.90 2.95 0.00	35.43 2.91 0.00	33.87 2.71 0.00	31.36 2.43 0.00	30.44 2.12 0.00
INDIAN POINT___2 23530	31.91 2.03 0.00	29.32 1.86 0.00	29.21 1.77 0.00	27.98 1.66 0.00	28.68 1.70 0.00	29.27 1.73 0.00	28.71 1.76 0.00	30.83 2.18 0.00	30.05 2.12 -1.83	32.88 2.26 -2.43	38.69 2.55 -4.40	35.71 2.66 -0.30	38.44 2.81 0.00	43.51 3.14 0.00	38.45 2.72 0.00	35.30 2.66 0.00	39.34 3.04 0.00	40.52 3.24 0.00	40.37 3.21 0.00	35.85 2.90 0.00	35.37 2.86 0.00	33.81 2.66 0.00	31.32 2.39 0.00	30.40 2.08 0.00
INDIAN POINT___3 23531	31.93 2.05 0.00	29.35 1.88 0.00	29.23 1.79 0.00	28.00 1.67 0.00	28.69 1.71 0.00	29.29 1.75 0.00	28.73 1.77 0.00	30.85 2.20 0.00	30.10 2.14 -1.86	32.95 2.28 -2.47	38.79 2.57 -4.47	35.74 2.69 -0.31	38.47 2.84 0.00	43.53 3.16 0.00	38.47 2.74 0.00	35.32 2.68 0.00	39.36 3.06 0.00	40.53 3.25 0.00	40.39 3.23 0.00	35.85 2.91 0.00	35.39 2.88 0.00	33.84 2.68 0.00	31.33 2.40 0.00	30.41 2.09 0.00
IP CORINTH___1 23988	30.98 1.10 0.00	28.39 0.93 0.00	28.30 0.86 0.00	27.06 0.73 0.00	27.62 0.64 0.00	28.35 0.80 0.00	27.86 0.90 0.00	29.94 1.29 0.00	30.24 1.39 -2.75	33.49 1.64 -3.65	40.36 1.99 -6.62	35.33 2.12 -0.46	37.86 2.23 0.00	42.79 2.42 0.00	37.87 2.14 0.00	34.67 2.03 0.00	38.61 2.30 0.00	39.60 2.32 0.00	39.47 2.32 0.00	34.94 1.99 0.00	34.39 1.88 0.00	32.90 1.74 0.00	30.36 1.43 0.00	29.50 1.18 0.00
IP___TICONDEROGA 23804	31.99 2.11 0.00	29.29 1.83 0.00	29.11 1.68 0.00	27.70 1.38 0.00	28.33 1.35 0.00	29.09 1.54 0.00	28.69 1.73 0.00	31.15 2.50 0.00	31.53 2.68 -2.74	34.97 3.12 -3.65	42.17 3.81 -6.61	37.30 4.10 -0.46	39.87 4.25 0.00	45.00 4.62 0.00	39.90 4.17 0.00	36.47 3.83 0.00	40.56 4.26 0.00	41.48 4.20 0.00	41.29 4.14 0.00	36.53 3.59 0.00	35.86 3.35 0.00	34.45 3.29 0.00	31.66 2.72 0.00	30.67 2.35 0.00
ISLIP_RES_REC 323679	32.91 3.03 0.00	30.35 2.89 0.00	30.08 2.64 0.00	28.96 2.63 0.00	31.63 2.77 -1.88	30.19 2.64 0.00	29.70 2.75 0.00	31.66 3.01 0.00	31.04 3.06 -1.88	54.95 3.40 -23.35	50.81 3.90 -15.17	51.26 4.08 -14.44	71.01 4.37 -31.02	50.32 4.81 -5.13	44.87 4.28 -4.86	36.70 4.06 0.00	40.87 4.57 0.00	41.87 4.60 0.00	41.67 4.52 0.00	64.84 4.50 -27.39	36.78 4.26 0.00	35.84 3.94 -0.74	32.60 3.67 0.00	31.56 3.24 0.00

JANIS____SOLAR 323808	31.56 1.68 0.00	28.95 1.48 0.00	28.92 1.49 0.00	27.75 1.43 0.00	28.55 1.57 0.00	29.15 1.60 0.00	28.58 1.62 0.00	30.58 1.93 0.00	28.47 1.89 -0.47	30.94 2.12 -0.63	35.32 2.45 -1.14	35.38 2.56 -0.08	38.30 2.67 0.00	43.37 2.99 0.00	38.33 2.60 0.00	35.12 2.48 0.00	39.21 2.91 0.00	40.31 3.04 0.00	40.08 2.92 0.00	35.48 2.54 0.00	34.90 2.39 0.00	33.27 2.11 0.00	30.89 1.96 0.00	30.16 1.84 0.00
JARVIS____ 23743	29.97 0.09 0.00	27.55 0.08 0.00	27.51 0.07 0.00	26.38 0.05 0.00	27.03 0.05 0.00	27.60 0.05 0.00	27.03 0.08 0.00	28.76 0.11 0.00	26.25 0.14 0.00	28.37 0.17 0.00	31.93 0.19 0.00	32.94 0.20 0.00	35.81 0.18 0.00	40.58 0.20 0.00	35.91 0.18 0.00	32.81 0.17 0.00	36.53 0.22 0.00	37.51 0.23 0.00	37.38 0.23 0.00	33.15 0.20 0.00	32.68 0.17 0.00	31.31 0.15 0.00	29.05 0.12 0.00	28.43 0.11 0.00
JENNISON____1 23625	31.84 1.97 0.00	29.23 1.77 0.00	29.19 1.76 0.00	28.01 1.69 0.00	28.81 1.83 0.00	29.41 1.87 0.00	28.83 1.87 0.00	30.85 2.20 0.00	28.81 2.12 -0.59	31.33 2.35 -0.79	35.87 2.70 -1.43	35.70 2.85 -0.10	38.62 2.99 0.00	43.77 3.40 0.00	38.69 2.96 0.00	35.41 2.77 0.00	39.57 3.26 0.00	40.67 3.39 0.00	40.42 3.26 0.00	35.80 2.85 0.00	35.24 2.72 0.00	33.61 2.45 0.00	31.19 2.25 0.00	30.40 2.08 0.00
JENNISON____2 23626	31.84 1.97 0.00	29.23 1.77 0.00	29.19 1.76 0.00	28.01 1.69 0.00	28.81 1.83 0.00	29.41 1.87 0.00	28.83 1.87 0.00	30.85 2.20 0.00	28.81 2.12 -0.59	31.33 2.35 -0.79	35.87 2.70 -1.43	35.70 2.85 -0.10	38.62 2.99 0.00	43.77 3.40 0.00	38.69 2.96 0.00	35.41 2.77 0.00	39.57 3.26 0.00	40.67 3.39 0.00	40.42 3.26 0.00	35.80 2.85 0.00	35.24 2.72 0.00	33.61 2.45 0.00	31.19 2.25 0.00	30.40 2.08 0.00
JERICHO_RISE_WT_PWR 323719	30.38 0.50 0.00	28.02 0.56 0.00	27.96 0.53 0.00	26.85 0.52 0.00	27.43 0.45 0.00	27.92 0.37 0.00	27.33 0.37 0.00	29.11 0.46 0.00	26.27 0.17 0.00	28.25 0.05 0.00	31.71 -0.03 0.00	32.57 -0.17 0.00	35.39 -0.24 0.00	40.27 -0.10 0.00	35.64 -0.09 0.00	32.42 -0.22 0.00	35.95 -0.36 0.00	36.89 -0.39 0.00	36.83 -0.33 0.00	32.66 -0.29 0.00	32.08 -0.43 0.00	30.74 -0.42 0.00	28.75 -0.19 0.00	28.35 0.03 0.00
KCE_NY_1 323755	31.62 1.74 0.00	28.99 1.52 0.00	28.93 1.50 0.00	27.69 1.36 0.00	28.31 1.33 0.00	28.99 1.45 0.00	28.46 1.50 0.00	30.49 1.84 0.00	30.68 1.84 -2.74	33.91 2.08 -3.64	40.77 2.43 -6.59	35.75 2.55 -0.46	38.33 2.71 0.00	43.35 2.98 0.00	38.37 2.63 0.00	35.13 2.49 0.00	39.11 2.80 0.00	40.15 2.88 0.00	40.05 2.90 0.00	35.45 2.50 0.00	34.92 2.40 0.00	33.39 2.23 0.00	30.87 1.94 0.00	30.04 1.72 0.00
KEDC_PORT_JEFF_GT2 24210	32.72 2.84 0.00	30.20 2.73 0.00	29.92 2.49 0.00	28.80 2.47 0.00	31.49 2.63 -1.88	30.02 2.48 0.00	29.53 2.58 0.00	31.47 2.82 0.00	30.86 2.88 -1.88	54.74 3.19 -23.35	50.57 3.66 -15.17	51.02 3.83 -14.44	70.74 4.09 -31.02	50.03 4.53 -5.13	44.59 4.00 -4.86	36.44 3.80 0.00	40.56 4.25 0.00	41.46 4.18 0.00	41.35 4.20 0.00	64.54 4.21 -27.39	36.51 4.00 0.00	35.60 3.70 -0.74	32.39 3.46 0.00	31.38 3.06 0.00
KEDC_PORT_JEFF_GT3 24211	32.72 2.84 0.00	30.20 2.73 0.00	29.92 2.49 0.00	28.80 2.47 0.00	31.49 2.63 -1.88	30.02 2.48 0.00	29.53 2.58 0.00	31.47 2.82 0.00	30.86 2.88 -1.88	54.74 3.19 -23.35	50.57 3.66 -15.17	51.02 3.83 -14.44	70.74 4.09 -31.02	50.03 4.53 -5.13	44.59 4.00 -4.86	36.44 3.80 0.00	40.56 4.25 0.00	41.46 4.18 0.00	41.35 4.20 0.00	64.54 4.21 -27.39	36.51 4.00 0.00	35.60 3.70 -0.74	32.39 3.46 0.00	31.38 3.06 0.00
KEDC_GLWD_GT4 24219	32.49 2.61 0.00	29.92 2.46 0.00	29.74 2.31 0.00	28.52 2.19 0.00	31.15 2.29 -1.88	29.80 2.26 0.00	29.20 2.25 0.00	31.31 2.66 0.00	30.63 2.65 -1.88	54.42 2.87 -23.35	50.23 3.32 -15.17	50.65 3.47 -14.44	70.32 3.68 -31.02	49.59 4.08 -5.13	44.15 3.56 -4.86	36.02 3.38 0.00	39.96 3.65 0.00	40.97 3.69 0.00	40.77 3.61 0.00	63.79 3.45 -27.39	36.10 3.58 0.00	35.23 3.33 -0.74	31.97 3.03 0.00	31.02 2.70 0.00
KEDC_GLWD_GT5 24220	32.49 2.61 0.00	29.92 2.46 0.00	29.74 2.31 0.00	28.52 2.19 0.00	31.15 2.29 -1.88	29.80 2.26 0.00	29.20 2.25 0.00	31.31 2.66 0.00	30.63 2.65 -1.88	54.42 2.87 -23.35	50.23 3.32 -15.17	50.65 3.47 -14.44	70.32 3.68 -31.02	49.59 4.08 -5.13	44.15 3.56 -4.86	36.02 3.38 0.00	39.96 3.65 0.00	40.97 3.69 0.00	40.77 3.61 0.00	63.79 3.45 -27.39	36.10 3.58 0.00	35.23 3.33 -0.74	31.97 3.03 0.00	31.02 2.70 0.00
KENSICO____ 23655	32.05 2.17 0.00	29.46 1.99 0.00	29.34 1.91 0.00	28.11 1.78 0.00	28.80 1.82 0.00	29.40 1.85 0.00	28.84 1.88 0.00	30.97 2.32 0.00	30.24 2.26 -1.88	33.11 2.42 -2.49	38.99 2.72 -4.52	35.91 2.85 -0.31	38.64 3.01 0.00	43.72 3.35 0.00	38.63 2.90 0.00	35.48 2.84 0.00	39.52 3.22 0.00	40.69 3.41 0.00	40.54 3.38 0.00	36.01 3.06 0.00	35.54 3.02 0.00	33.97 2.81 0.00	31.47 2.53 0.00	30.54 2.22 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	32.19 2.31 0.00	29.54 2.07 0.00	29.41 1.97 0.00	28.17 1.84 0.00	28.99 2.01 0.00	29.52 1.97 0.00	28.98 2.02 0.00	31.12 2.48 0.00	30.27 2.42 -1.76	33.05 2.52 -2.33	38.76 2.80 -4.22	35.98 2.95 -0.29	38.72 3.10 0.00	43.68 3.31 0.00	38.65 2.92 0.00	35.52 2.88 0.00	39.73 3.42 0.00	41.01 3.73 0.00	40.86 3.71 0.00	36.26 3.31 0.00	35.79 3.28 0.00	34.18 3.02 0.00	31.65 2.72 0.00	30.71 2.39 0.00
KIAC_JFK_GT1 23816	32.21 2.33 0.00	29.74 2.27 0.00	29.62 2.18 0.00	28.35 2.03 0.00	29.01 2.03 0.00	29.65 2.11 0.00	29.02 2.06 0.00	31.18 2.53 0.00	30.46 2.48 -1.88	33.36 2.67 -2.50	39.06 2.79 -4.53	36.03 2.97 -0.31	38.71 3.09 0.00	43.82 3.45 0.00	38.70 2.97 0.00	35.64 3.00 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.77 3.61 0.00	36.23 3.28 0.00	35.72 3.20 0.00	34.12 2.96 0.00	31.73 2.80 0.00	30.78 2.46 0.00
KIAC_JFK_GT2 23817	32.21 2.33 0.00	29.74 2.27 0.00	29.62 2.18 0.00	28.35 2.03 0.00	29.01 2.03 0.00	29.65 2.11 0.00	29.02 2.06 0.00	31.18 2.53 0.00	30.46 2.48 -1.88	33.36 2.67 -2.50	39.06 2.79 -4.53	36.03 2.97 -0.31	38.71 3.09 0.00	43.82 3.45 0.00	38.70 2.97 0.00	35.64 3.00 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.77 3.61 0.00	36.23 3.28 0.00	35.72 3.20 0.00	34.12 2.96 0.00	31.73 2.80 0.00	30.78 2.46 0.00
KIAC_JFK____ 323774	32.21 2.33 0.00	29.74 2.27 0.00	29.62 2.18 0.00	28.35 2.03 0.00	29.01 2.03 0.00	29.65 2.11 0.00	29.02 2.06 0.00	31.18 2.53 0.00	30.46 2.48 -1.88	33.36 2.67 -2.50	39.06 2.79 -4.53	36.03 2.97 -0.31	38.71 3.09 0.00	43.82 3.45 0.00	38.70 2.97 0.00	35.64 3.00 0.00	39.70 3.39 0.00	40.89 3.61 0.00	40.77 3.61 0.00	36.23 3.28 0.00	35.72 3.20 0.00	34.12 2.96 0.00	31.73 2.80 0.00	30.78 2.46 0.00

KINTIGH____ 23543	28.79 -1.09 0.00	26.42 -1.04 0.00	26.43 -1.01 0.00	25.22 -1.11 0.00	25.89 -1.09 0.00	26.59 -0.96 0.00	25.95 -1.00 0.00	27.69 -0.96 0.00	25.63 -0.72 -0.25	27.84 -0.69 -0.33	31.60 -0.75 -0.60	31.92 -0.86 -0.04	34.61 -1.02 0.00	39.25 -1.12 0.00	34.70 -1.03 0.00	31.77 -0.88 0.00	35.38 -0.92 0.00	36.22 -1.06 0.00	35.93 -1.23 0.00	31.76 -1.19 0.00	31.20 -1.31 0.00	29.68 -1.48 0.00	27.93 -1.00 0.00	27.47 -0.85 0.00
LACHUTE____HYDRO 323717	31.99 2.11 0.00	29.29 1.83 0.00	29.11 1.68 0.00	27.70 1.38 0.00	28.33 1.35 0.00	29.09 1.54 0.00	28.69 1.73 0.00	31.15 2.50 0.00	31.53 2.68 -2.74	34.97 3.12 -3.65	42.17 3.81 -6.61	37.30 4.10 -0.46	39.87 4.25 0.00	45.00 4.62 0.00	39.90 4.17 0.00	36.47 3.83 0.00	40.56 4.26 0.00	41.48 4.20 0.00	41.29 4.14 0.00	36.53 3.59 0.00	35.86 3.35 0.00	34.45 3.29 0.00	31.66 2.72 0.00	30.67 2.35 0.00
LEDERLE____ 23769	32.00 2.12 0.00	29.40 1.93 0.00	29.27 1.84 0.00	28.04 1.71 0.00	28.76 1.78 0.00	29.34 1.80 0.00	28.78 1.83 0.00	30.93 2.28 0.00	30.09 2.20 -1.79	32.92 2.34 -2.38	38.69 2.63 -4.31	35.80 2.75 -0.30	38.54 2.91 0.00	43.62 3.25 0.00	38.55 2.83 0.00	35.41 2.77 0.00	39.48 3.17 0.00	40.67 3.40 0.00	40.53 3.37 0.00	35.97 3.03 0.00	35.49 2.98 0.00	33.93 2.77 0.00	31.41 2.48 0.00	30.49 2.17 0.00
LINDEN COGEN____ 23786	32.09 2.21 0.00	29.53 2.07 0.00	29.41 1.98 0.00	28.17 1.85 0.00	28.88 1.90 0.00	29.45 1.91 0.00	28.83 1.87 0.00	30.97 2.32 0.00	30.26 2.28 -1.88	33.13 2.43 -2.50	39.01 2.74 -4.53	35.92 2.87 -0.31	38.66 3.04 0.00	43.83 3.46 0.00	38.64 2.91 0.00	35.52 2.88 0.00	39.57 3.26 0.00	40.73 3.45 0.00	40.57 3.42 0.00	36.04 3.10 0.00	35.56 3.05 0.00	34.01 2.85 0.00	31.51 2.58 0.00	30.57 2.25 0.00
LIPA_MISC_IPP 23656	32.51 2.63 0.00	30.00 2.53 0.00	29.72 2.28 0.00	28.62 2.30 0.00	31.39 2.53 -1.88	29.84 2.29 0.00	29.39 2.44 0.00	31.28 2.63 0.00	30.68 2.70 -1.88	54.58 3.03 -23.35	50.39 3.48 -15.17	50.83 3.64 -14.44	70.54 3.90 -31.02	49.80 4.29 -5.13	44.40 3.81 -4.86	36.27 3.63 0.00	40.39 4.08 0.00	41.34 4.06 0.00	41.12 3.96 0.00	64.38 4.04 -27.39	36.36 3.84 0.00	35.45 3.55 -0.74	32.23 3.30 0.00	31.22 2.91 0.00
LISF____SOLAR 323691	32.52 2.64 0.00	30.00 2.54 0.00	29.73 2.29 0.00	28.64 2.31 0.00	31.42 2.56 -1.88	29.85 2.30 0.00	29.42 2.46 0.00	31.29 2.64 0.00	30.70 2.72 -1.88	54.60 3.05 -23.35	50.42 3.50 -15.17	50.85 3.66 -14.44	70.56 3.92 -31.02	49.83 4.32 -5.13	44.43 3.84 -4.86	36.30 3.66 0.00	40.43 4.12 0.00	41.39 4.11 0.00	41.16 4.01 0.00	64.43 4.09 -27.39	36.39 3.88 0.00	35.48 3.58 -0.74	32.26 3.32 0.00	31.25 2.93 0.00
LITTLE FALLS____HYD 24013	29.98 0.10 0.00	27.45 -0.02 0.00	27.44 0.00 0.00	26.30 -0.03 0.00	27.02 0.04 0.00	27.47 -0.08 0.00	27.01 0.06 0.00	28.99 0.34 0.00	26.63 0.53 0.00	28.88 0.68 0.00	32.56 0.82 0.00	33.66 0.91 0.00	36.50 0.87 0.00	41.23 0.85 0.00	36.46 0.73 0.00	33.45 0.81 0.00	37.39 1.09 0.00	38.38 1.10 0.00	38.31 1.16 0.00	33.94 0.99 0.00	33.38 0.87 0.00	31.91 0.74 0.00	29.39 0.46 0.00	28.50 0.18 0.00
LI_NEWBRDGE____DRP 323616	32.43 2.55 0.00	29.93 2.46 0.00	29.69 2.25 0.00	28.52 2.19 0.00	31.20 2.34 -1.88	29.75 2.21 0.00	29.15 2.19 0.00	31.18 2.53 0.00	30.56 2.58 -1.88	54.35 2.80 -23.35	50.15 3.24 -15.17	50.57 3.38 -14.44	70.22 3.58 -31.02	49.47 3.97 -5.13	44.06 3.47 -4.86	35.93 3.29 0.00	39.96 3.66 0.00	40.99 3.72 0.00	40.76 3.61 0.00	63.93 3.60 -27.39	35.99 3.48 0.00	35.13 3.23 -0.74	31.96 3.02 0.00	31.00 2.68 0.00
LOCKPORT____CC1 323769	28.72 -1.16 0.00	26.36 -1.11 0.00	26.39 -1.05 0.00	25.14 -1.18 0.00	25.83 -1.15 0.00	26.57 -0.97 0.00	25.95 -1.01 0.00	27.67 -0.98 0.00	25.66 -0.72 -0.28	27.89 -0.68 -0.37	31.65 -0.76 -0.67	31.94 -0.85 -0.05	34.59 -1.04 0.00	39.21 -1.16 0.00	34.66 -1.07 0.00	31.74 -0.90 0.00	35.35 -0.96 0.00	36.14 -1.13 0.00	35.82 -1.33 0.00	31.66 -1.28 0.00	31.09 -1.43 0.00	29.53 -1.64 0.00	27.86 -1.08 0.00	27.40 -0.92 0.00
LOCKPORT____CC2 323770	28.72 -1.16 0.00	26.36 -1.11 0.00	26.39 -1.05 0.00	25.14 -1.18 0.00	25.83 -1.15 0.00	26.57 -0.97 0.00	25.95 -1.01 0.00	27.67 -0.98 0.00	25.66 -0.72 -0.28	27.89 -0.68 -0.37	31.65 -0.76 -0.67	31.94 -0.85 -0.05	34.59 -1.04 0.00	39.21 -1.16 0.00	34.66 -1.07 0.00	31.74 -0.90 0.00	35.35 -0.96 0.00	36.14 -1.13 0.00	35.82 -1.33 0.00	31.66 -1.28 0.00	31.09 -1.43 0.00	29.53 -1.64 0.00	27.86 -1.08 0.00	27.40 -0.92 0.00
LOCKPORT____CC3 323771	28.72 -1.16 0.00	26.36 -1.11 0.00	26.39 -1.05 0.00	25.14 -1.18 0.00	25.83 -1.15 0.00	26.57 -0.97 0.00	25.95 -1.01 0.00	27.67 -0.98 0.00	25.66 -0.72 -0.28	27.89 -0.68 -0.37	31.65 -0.76 -0.67	31.94 -0.85 -0.05	34.59 -1.04 0.00	39.21 -1.16 0.00	34.66 -1.07 0.00	31.74 -0.90 0.00	35.35 -0.96 0.00	36.14 -1.13 0.00	35.82 -1.33 0.00	31.66 -1.28 0.00	31.09 -1.43 0.00	29.53 -1.64 0.00	27.86 -1.08 0.00	27.40 -0.92 0.00
LONG_LAKE_PHOENIX 24014	29.41 -0.47 0.00	27.01 -0.46 0.00	26.98 -0.46 0.00	25.87 -0.46 0.00	26.54 -0.44 0.00	27.12 -0.43 0.00	26.51 -0.45 0.00	28.13 -0.52 0.00	25.90 -0.35 -0.15	28.03 -0.37 -0.19	31.67 -0.43 -0.36	32.32 -0.44 -0.03	35.09 -0.54 0.00	39.74 -0.63 0.00	35.15 -0.58 0.00	32.18 -0.46 0.00	35.84 -0.47 0.00	36.82 -0.46 0.00	36.65 -0.51 0.00	32.45 -0.50 0.00	31.98 -0.54 0.00	30.58 -0.58 0.00	28.45 -0.49 0.00	27.94 -0.38 0.00
LOVETT____3 23632	31.87 1.99 0.00	29.28 1.82 0.00	29.17 1.74 0.00	27.94 1.61 0.00	28.65 1.67 0.00	29.24 1.69 0.00	28.68 1.72 0.00	30.80 2.15 0.00	29.99 2.09 -1.80	32.81 2.22 -2.39	38.58 2.50 -4.34	35.66 2.62 -0.30	38.39 2.77 0.00	43.45 3.07 0.00	38.40 2.67 0.00	35.26 2.62 0.00	39.30 3.00 0.00	40.49 3.21 0.00	40.34 3.18 0.00	35.81 2.86 0.00	35.33 2.82 0.00	33.78 2.62 0.00	31.28 2.35 0.00	30.37 2.05 0.00
LOVETT____4 23642	31.87 1.99 0.00	29.28 1.82 0.00	29.17 1.74 0.00	27.94 1.61 0.00	28.65 1.67 0.00	29.24 1.69 0.00	28.68 1.72 0.00	30.80 2.15 0.00	29.99 2.09 -1.80	32.81 2.22 -2.39	38.58 2.50 -4.34	35.66 2.62 -0.30	38.39 2.77 0.00	43.45 3.07 0.00	38.40 2.67 0.00	35.26 2.62 0.00	39.30 3.00 0.00	40.49 3.21 0.00	40.34 3.18 0.00	35.81 2.86 0.00	35.33 2.82 0.00	33.78 2.62 0.00	31.28 2.35 0.00	30.37 2.05 0.00
LOVETT____5 23593	31.87 1.99 0.00	29.28 1.82 0.00	29.17 1.74 0.00	27.94 1.61 0.00	28.65 1.67 0.00	29.24 1.69 0.00	28.68 1.72 0.00	30.80 2.15 0.00	29.99 2.09 -1.80	32.81 2.22 -2.39	38.58 2.50 -4.34	35.66 2.62 -0.30	38.39 2.77 0.00	43.45 3.07 0.00	38.40 2.67 0.00	35.26 2.62 0.00	39.30 3.00 0.00	40.49 3.21 0.00	40.34 3.18 0.00	35.81 2.86 0.00	35.33 2.82 0.00	33.78 2.62 0.00	31.28 2.35 0.00	30.37 2.05 0.00

LOWER RAQUET___HYD 24057	28.77 -1.11 0.00	26.46 -1.00 0.00	26.45 -0.98 0.00	25.46 -0.87 0.00	26.13 -0.85 0.00	26.64 -0.91 0.00	26.07 -0.89 0.00	27.61 -1.04 0.00	24.67 -1.43 0.00	26.62 -1.58 0.00	29.96 -1.78 0.00	30.83 -1.91 0.00	34.07 -1.56 0.00	38.70 -1.67 0.00	34.24 -1.49 0.00	30.97 -1.67 0.00	34.10 -2.21 0.00	35.03 -2.25 0.00	34.92 -2.24 0.00	31.40 -1.55 0.00	31.02 -1.49 0.00	29.80 -1.36 0.00	27.67 -1.26 0.00	27.11 -1.20 0.00
LOWER___HUDSON 24059	31.40 1.52 0.00	28.80 1.33 0.00	28.76 1.32 0.00	27.53 1.21 0.00	28.14 1.16 0.00	28.81 1.27 0.00	28.26 1.31 0.00	30.24 1.59 0.00	30.36 1.59 -2.66	33.54 1.79 -3.54	40.24 2.08 -6.42	35.36 2.18 -0.45	37.94 2.31 0.00	42.91 2.54 0.00	37.97 2.24 0.00	34.77 2.13 0.00	38.67 2.36 0.00	39.69 2.42 0.00	39.65 2.49 0.00	35.09 2.15 0.00	34.59 2.08 0.00	33.09 1.93 0.00	30.60 1.67 0.00	29.79 1.47 0.00
LWR___OSWEGATCHIE_HYD 23850	29.13 -0.75 0.00	26.78 -0.68 0.00	26.77 -0.67 0.00	25.75 -0.57 0.00	26.43 -0.55 0.00	26.98 -0.57 0.00	26.42 -0.54 0.00	28.06 -0.59 0.00	25.34 -0.81 -0.05	27.39 -0.88 -0.07	30.88 -0.99 -0.12	31.64 -1.11 -0.01	34.74 -0.89 0.00	39.41 -0.96 0.00	34.85 -0.88 0.00	31.59 -1.05 0.00	35.02 -1.29 0.00	35.99 -1.29 0.00	35.80 -1.36 0.00	32.04 -0.90 0.00	31.62 -0.90 0.00	30.31 -0.85 0.00	28.14 -0.80 0.00	27.53 -0.78 0.00
LYONS_FALL_HYD 23570	29.59 -0.29 0.00	27.18 -0.28 0.00	27.18 -0.26 0.00	26.15 -0.17 0.00	26.87 -0.11 0.00	27.42 -0.13 0.00	26.88 -0.08 0.00	28.59 -0.06 0.00	26.05 -0.13 -0.07	28.18 -0.12 -0.10	31.80 -0.12 -0.18	32.52 -0.24 -0.01	35.52 -0.11 0.00	40.27 -0.11 0.00	35.58 -0.16 0.00	32.37 -0.27 0.00	36.09 -0.22 0.00	37.10 -0.17 0.00	36.85 -0.30 0.00	32.85 -0.10 0.00	32.38 -0.14 0.00	30.92 -0.24 0.00	28.69 -0.24 0.00	28.04 -0.28 0.00
MADISON___COUNTY_LFGE 323628	30.69 0.81 0.00	28.18 0.71 0.00	28.15 0.71 0.00	27.00 0.68 0.00	27.80 0.82 0.00	28.31 0.77 0.00	27.74 0.79 0.00	29.58 0.93 0.00	27.15 0.94 -0.11	29.41 1.06 -0.14	33.22 1.22 -0.26	34.02 1.25 -0.02	36.90 1.27 0.00	41.81 1.43 0.00	36.98 1.26 0.00	33.83 1.19 0.00	37.76 1.45 0.00	38.68 1.40 0.00	38.46 1.30 0.00	34.05 1.10 0.00	33.55 1.04 0.00	32.05 0.89 0.00	29.73 0.80 0.00	29.08 0.76 0.00
MAPLE_RIDGE_WT_1 323574	29.51 -0.38 0.00	27.15 -0.32 0.00	27.14 -0.29 0.00	26.07 -0.26 0.00	26.73 -0.25 0.00	27.28 -0.26 0.00	26.68 -0.27 0.00	28.30 -0.35 0.00	25.67 -0.43 0.00	27.72 -0.48 0.00	31.21 -0.54 0.00	32.16 -0.59 0.00	35.06 -0.57 0.00	39.75 -0.63 0.00	35.10 -0.63 0.00	31.91 -0.73 0.00	35.52 -0.79 0.00	36.47 -0.81 0.00	36.33 -0.82 0.00	32.33 -0.61 0.00	31.94 -0.58 0.00	30.49 -0.67 0.00	28.37 -0.57 0.00	27.83 -0.49 0.00
MAPLE_RIDGE_WT_2 323611	29.51 -0.38 0.00	27.15 -0.32 0.00	27.14 -0.29 0.00	26.07 -0.26 0.00	26.73 -0.25 0.00	27.28 -0.26 0.00	26.68 -0.27 0.00	28.30 -0.35 0.00	25.67 -0.43 0.00	27.72 -0.48 0.00	31.21 -0.54 0.00	32.16 -0.59 0.00	35.06 -0.57 0.00	39.75 -0.63 0.00	35.10 -0.63 0.00	31.91 -0.73 0.00	35.52 -0.79 0.00	36.47 -0.81 0.00	36.33 -0.82 0.00	32.33 -0.61 0.00	31.94 -0.58 0.00	30.49 -0.67 0.00	28.37 -0.57 0.00	27.83 -0.49 0.00
MARBLE_RIVER_WT_PWR 323696	30.37 0.49 0.00	28.01 0.55 0.00	27.96 0.52 0.00	26.83 0.50 0.00	27.40 0.43 0.00	27.90 0.35 0.00	27.31 0.35 0.00	29.10 0.45 0.00	26.26 0.16 0.00	28.24 0.04 0.00	31.70 -0.05 0.00	32.55 -0.20 0.00	35.37 -0.26 0.00	40.24 -0.13 0.00	35.62 -0.11 0.00	32.41 -0.23 0.00	35.94 -0.38 0.00	36.88 -0.40 0.00	36.81 -0.34 0.00	32.66 -0.29 0.00	32.07 -0.44 0.00	30.71 -0.45 0.00	28.72 -0.21 0.00	28.35 0.03 0.00
MARSH_HILL_WT_PWR 323713	30.05 0.17 0.00	27.72 0.25 0.00	27.78 0.34 0.00	26.66 0.33 0.00	27.52 0.54 0.00	28.22 0.67 0.00	27.61 0.66 0.00	29.59 0.94 0.00	27.46 0.99 -0.37	29.86 1.17 -0.49	34.01 1.38 -0.89	34.30 1.49 -0.06	37.13 1.50 0.00	42.12 1.75 0.00	37.20 1.47 0.00	34.07 1.43 0.00	38.04 1.73 0.00	38.96 1.68 0.00	38.76 1.61 0.00	34.28 1.34 0.00	33.67 1.15 0.00	31.98 0.82 0.00	29.88 0.94 0.00	29.23 0.91 0.00
MG INDUSTRY___DRP 24185	31.20 1.32 0.00	28.64 1.18 0.00	28.66 1.23 0.00	27.48 1.15 0.00	28.08 1.10 0.00	28.69 1.15 0.00	28.13 1.17 0.00	30.04 1.40 0.00	30.00 1.39 -2.51	33.10 1.58 -3.32	39.55 1.80 -6.01	35.07 1.91 -0.42	37.66 2.03 0.00	42.63 2.25 0.00	37.70 1.97 0.00	34.53 1.89 0.00	38.37 2.06 0.00	39.40 2.12 0.00	39.29 2.14 0.00	34.79 1.85 0.00	34.31 1.80 0.00	32.84 1.67 0.00	30.39 1.45 0.00	29.62 1.30 0.00
MID___OSWEGATCHIE_HYD 23849	29.13 -0.75 0.00	26.78 -0.68 0.00	26.77 -0.67 0.00	25.75 -0.57 0.00	26.43 -0.55 0.00	26.98 -0.57 0.00	26.42 -0.54 0.00	28.06 -0.59 0.00	25.34 -0.81 -0.05	27.39 -0.88 -0.07	30.88 -0.99 -0.12	31.64 -1.11 -0.01	34.74 -0.89 0.00	39.41 -0.96 0.00	34.85 -0.88 0.00	31.59 -1.05 0.00	35.02 -1.29 0.00	35.99 -1.29 0.00	35.80 -1.36 0.00	32.04 -0.90 0.00	31.62 -0.90 0.00	30.31 -0.85 0.00	28.14 -0.80 0.00	27.53 -0.78 0.00
MID___RAQUETTE_HYD 23851	28.77 -1.11 0.00	26.46 -1.00 0.00	26.45 -0.98 0.00	25.46 -0.87 0.00	26.13 -0.85 0.00	26.64 -0.91 0.00	26.07 -0.89 0.00	27.61 -1.04 0.00	24.67 -1.43 0.00	26.62 -1.58 0.00	29.96 -1.78 0.00	30.83 -1.91 0.00	34.07 -1.56 0.00	38.70 -1.67 0.00	34.24 -1.49 0.00	30.97 -1.67 0.00	34.10 -2.21 0.00	35.03 -2.25 0.00	34.92 -2.24 0.00	31.40 -1.55 0.00	31.02 -1.49 0.00	29.80 -1.36 0.00	27.67 -1.26 0.00	27.11 -1.20 0.00
MILLIKEN___1 23584	30.68 0.80 0.00	28.14 0.68 0.00	28.12 0.68 0.00	26.96 0.63 0.00	27.67 0.69 0.00	28.28 0.73 0.00	27.68 0.73 0.00	29.55 0.90 0.00	27.36 0.90 -0.36	29.73 1.05 -0.48	33.81 1.20 -0.87	34.08 1.27 -0.06	36.94 1.31 0.00	41.80 1.42 0.00	36.94 1.22 0.00	33.88 1.24 0.00	37.77 1.47 0.00	38.80 1.52 0.00	38.61 1.46 0.00	34.17 1.23 0.00	33.60 1.09 0.00	32.10 0.94 0.00	29.84 0.90 0.00	29.22 0.90 0.00
MILLIKEN___2 23585	30.68 0.80 0.00	28.14 0.68 0.00	28.12 0.68 0.00	26.96 0.63 0.00	27.67 0.69 0.00	28.28 0.73 0.00	27.68 0.73 0.00	29.55 0.90 0.00	27.36 0.90 -0.36	29.73 1.05 -0.48	33.81 1.20 -0.87	34.08 1.27 -0.06	36.94 1.31 0.00	41.80 1.42 0.00	36.94 1.22 0.00	33.88 1.24 0.00	37.77 1.47 0.00	38.80 1.52 0.00	38.61 1.46 0.00	34.17 1.23 0.00	33.60 1.09 0.00	32.10 0.94 0.00	29.84 0.90 0.00	29.22 0.90 0.00
MILLIKEN___DIESEL 23629	30.68 0.80 0.00	28.14 0.68 0.00	28.12 0.68 0.00	26.96 0.63 0.00	27.67 0.69 0.00	28.28 0.73 0.00	27.68 0.73 0.00	29.55 0.90 0.00	27.36 0.90 -0.36	29.73 1.05 -0.48	33.81 1.20 -0.87	34.08 1.27 -0.06	36.94 1.31 0.00	41.80 1.42 0.00	36.94 1.22 0.00	33.88 1.24 0.00	37.77 1.47 0.00	38.80 1.52 0.00	38.61 1.46 0.00	34.17 1.23 0.00	33.60 1.09 0.00	32.10 0.94 0.00	29.84 0.90 0.00	29.22 0.90 0.00

MILLSEAT___LFGE 323607	29.33 -0.55 0.00	26.90 -0.57 0.00	26.90 -0.53 0.00	25.65 -0.67 0.00	26.35 -0.63 0.00	27.11 -0.44 0.00	26.49 -0.46 0.00	28.27 -0.38 0.00	26.22 -0.15 -0.27	28.51 -0.05 -0.35	32.34 -0.04 -0.64	32.68 -0.11 -0.04	35.39 -0.24 0.00	40.13 -0.25 0.00	35.47 -0.26 0.00	32.48 -0.16 0.00	36.19 -0.11 0.00	37.03 -0.24 0.00	36.72 -0.43 0.00	32.44 -0.51 0.00	31.84 -0.67 0.00	30.23 -0.93 0.00	28.45 -0.49 0.00	27.94 -0.37 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	32.00 2.12 0.00	29.40 1.93 0.00	29.29 1.85 0.00	28.06 1.73 0.00	28.74 1.76 0.00	29.35 1.80 0.00	28.78 1.83 0.00	30.91 2.26 0.00	30.17 2.20 -1.86	33.03 2.35 -2.48	38.90 2.66 -4.49	35.84 2.78 -0.31	38.57 2.94 0.00	43.63 3.26 0.00	38.55 2.83 0.00	35.40 2.76 0.00	39.45 3.14 0.00	40.61 3.33 0.00	40.46 3.31 0.00	35.93 2.98 0.00	35.46 2.95 0.00	33.90 2.75 0.00	31.40 2.46 0.00	30.47 2.15 0.00
MODEL_CITY_ENERGY 24167	28.37 -1.51 0.00	26.04 -1.42 0.00	26.06 -1.37 0.00	24.83 -1.49 0.00	25.51 -1.47 0.00	26.24 -1.30 0.00	25.62 -1.33 0.00	27.31 -1.34 0.00	25.33 -1.05 -0.28	27.54 -1.03 -0.37	31.22 -1.20 -0.68	31.51 -1.28 -0.05	34.11 -1.51 0.00	38.66 -1.72 0.00	34.18 -1.55 0.00	31.30 -1.34 0.00	34.83 -1.47 0.00	35.59 -1.69 0.00	35.27 -1.89 0.00	31.19 -1.76 0.00	30.63 -1.89 0.00	29.09 -2.07 0.00	27.46 -1.48 0.00	27.02 -1.30 0.00
MODERN_LFGE___ 323580	28.37 -1.51 0.00	26.04 -1.42 0.00	26.06 -1.37 0.00	24.83 -1.49 0.00	25.51 -1.47 0.00	26.24 -1.30 0.00	25.62 -1.33 0.00	27.31 -1.34 0.00	25.33 -1.05 -0.28	27.54 -1.03 -0.37	31.22 -1.20 -0.68	31.51 -1.28 -0.05	34.11 -1.51 0.00	38.66 -1.72 0.00	34.18 -1.55 0.00	31.30 -1.34 0.00	34.83 -1.47 0.00	35.59 -1.69 0.00	35.27 -1.89 0.00	31.19 -1.76 0.00	30.63 -1.89 0.00	29.09 -2.07 0.00	27.46 -1.48 0.00	27.02 -1.30 0.00
MOHAWK_PAPER___DRP 24187	31.26 1.38 0.00	28.69 1.22 0.00	28.69 1.25 0.00	27.48 1.16 0.00	28.07 1.09 0.00	28.71 1.17 0.00	28.15 1.20 0.00	30.11 1.46 0.00	30.21 1.48 -2.63	33.35 1.65 -3.50	40.00 1.92 -6.34	35.20 2.01 -0.44	37.77 2.14 0.00	42.73 2.35 0.00	37.80 2.07 0.00	34.63 1.99 0.00	38.54 2.24 0.00	39.58 2.31 0.00	39.50 2.35 0.00	34.97 2.02 0.00	34.47 1.96 0.00	32.97 1.81 0.00	30.49 1.56 0.00	29.70 1.38 0.00
MONGAUP___HYD 23641	31.81 1.93 0.00	29.20 1.74 0.00	29.10 1.66 0.00	27.88 1.56 0.00	28.68 1.70 0.00	29.17 1.63 0.00	28.64 1.68 0.00	30.64 1.99 0.00	29.43 1.66 -1.67	32.02 1.60 -2.22	37.60 1.83 -4.03	35.15 2.13 -0.28	37.92 2.29 0.00	42.91 2.53 0.00	37.92 2.19 0.00	34.79 2.15 0.00	38.59 2.28 0.00	39.99 2.71 0.00	40.35 3.19 0.00	35.72 2.77 0.00	35.23 2.72 0.00	33.68 2.52 0.00	31.21 2.28 0.00	30.32 2.00 0.00
MONTAUK___DIESEL 23721	33.40 3.51 0.00	30.77 3.31 0.00	30.49 3.05 0.00	29.37 3.04 0.00	32.13 3.28 -1.88	30.66 3.12 0.00	30.28 3.33 0.00	32.21 3.56 0.00	31.61 3.63 -1.88	55.61 4.06 -23.35	51.61 4.70 -15.17	52.09 4.91 -14.44	71.89 5.25 -31.02	51.37 5.86 -5.13	45.83 5.24 -4.86	37.60 4.96 0.00	41.93 5.63 0.00	42.88 5.60 0.00	42.61 5.45 0.00	65.74 5.41 -27.39	37.73 5.21 0.00	36.71 4.80 -0.74	33.32 4.38 0.00	32.19 3.87 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	32.18 2.31 0.00	29.59 2.13 0.00	29.47 2.03 0.00	28.23 1.90 0.00	28.92 1.94 0.00	29.52 1.97 0.00	28.95 1.99 0.00	31.09 2.44 0.00	30.38 2.40 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.09 3.03 -0.31	38.82 3.19 0.00	43.95 3.57 0.00	38.81 3.08 0.00	35.66 3.02 0.00	39.73 3.42 0.00	40.89 3.61 0.00	40.74 3.58 0.00	36.19 3.24 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.70 0.00	30.69 2.37 0.00
MUNSVILLE_WIND_PWR 323609	32.54 2.66 0.00	29.83 2.37 0.00	29.83 2.39 0.00	28.65 2.32 0.00	29.58 2.60 0.00	30.13 2.58 0.00	29.57 2.61 0.00	31.75 3.10 0.00	29.64 3.01 -0.53	32.25 3.34 -0.71	36.91 3.88 -1.28	36.90 4.07 -0.09	39.87 4.24 0.00	45.18 4.81 0.00	39.92 4.19 0.00	36.54 3.91 0.00	40.85 4.54 0.00	42.04 4.76 0.00	41.76 4.61 0.00	36.97 4.03 0.00	36.38 3.86 0.00	34.65 3.49 0.00	32.14 3.20 0.00	31.26 2.94 0.00
N SALMON___HYD 24042	30.53 0.65 0.00	28.10 0.64 0.00	28.07 0.63 0.00	26.95 0.62 0.00	27.60 0.62 0.00	28.11 0.56 0.00	27.52 0.57 0.00	29.33 0.68 0.00	26.44 0.34 0.00	28.50 0.30 0.00	32.04 0.30 0.00	32.91 0.16 0.00	35.88 0.25 0.00	40.82 0.45 0.00	36.11 0.38 0.00	32.80 0.16 0.00	36.36 0.06 0.00	37.36 0.09 0.00	37.26 0.11 0.00	33.11 0.16 0.00	32.57 0.05 0.00	31.18 0.02 0.00	29.08 0.14 0.00	28.62 0.30 0.00
N.E_GEN_SANDY PD 24062	31.63 1.81 0.06	29.08 1.62 0.00	29.04 1.60 0.00	27.79 1.46 0.00	28.41 1.43 0.00	29.07 1.52 0.00	28.51 1.56 0.00	31.08 1.91 -0.52	30.25 1.87 -2.28	33.29 2.06 -3.03	39.58 2.34 -5.49	38.24 2.45 -3.05	41.88 2.56 -3.69	45.76 2.78 -2.61	39.41 2.44 -1.24	34.98 2.33 0.00	38.89 2.58 0.00	39.03 2.67 0.92	40.20 2.77 -0.28	35.37 2.42 0.00	34.91 2.40 0.00	33.41 2.25 0.00	30.91 1.97 0.00	30.18 1.74 -0.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.92 2.04 0.00	29.32 1.85 0.00	29.21 1.77 0.00	27.98 1.66 0.00	28.69 1.71 0.00	29.27 1.73 0.00	28.72 1.76 0.00	30.85 2.20 0.00	30.03 2.14 -1.80	32.85 2.26 -2.39	38.63 2.56 -4.32	35.71 2.66 -0.30	38.45 2.83 0.00	43.52 3.14 0.00	38.45 2.72 0.00	35.32 2.68 0.00	39.37 3.06 0.00	40.57 3.29 0.00	40.41 3.26 0.00	35.87 2.93 0.00	35.40 2.88 0.00	33.84 2.68 0.00	31.33 2.40 0.00	30.41 2.09 0.00
NARROWS_GT1_1 24228	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT1_2 24229	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT1_3 24230	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00

NARROWS_GT1_4 24231	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT1_5 24232	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT1_6 24233	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT1_7 24234	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT1_8 24235	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_1 24236	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_2 24237	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_3 24238	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_4 24239	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_5 24240	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_6 24241	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_7 24242	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NARROWS_GT2_8 24243	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.74 1.86 0.00	29.10 1.64 0.00	29.16 1.72 0.00	27.96 1.63 0.00	28.48 1.50 0.00	29.19 1.64 0.00	28.64 1.68 0.00	30.62 1.97 0.00	30.47 1.99 -2.38	34.02 2.72 -3.10	40.45 3.09 -5.61	36.46 3.33 -0.39	39.18 3.55 0.00	44.32 3.94 0.00	39.15 3.42 0.00	35.78 3.15 0.00	39.34 3.03 0.00	40.44 3.16 0.00	40.34 3.19 0.00	35.66 2.71 0.00	35.12 2.61 0.00	33.55 2.39 0.00	30.98 2.05 0.00	30.16 1.84 0.00
NEG CAPITAL___MECHNVIL 23645	31.65 1.77 0.00	29.01 1.55 0.00	28.95 1.52 0.00	27.71 1.39 0.00	28.34 1.36 0.00	29.01 1.46 0.00	28.48 1.53 0.00	30.51 1.86 0.00	30.68 1.87 -2.71	33.92 2.11 -3.61	40.75 2.47 -6.54	35.79 2.59 -0.45	38.38 2.75 0.00	43.41 3.03 0.00	38.41 2.68 0.00	35.17 2.53 0.00	39.16 2.85 0.00	40.21 2.93 0.00	40.11 2.96 0.00	35.50 2.56 0.00	34.97 2.46 0.00	33.42 2.26 0.00	30.90 1.97 0.00	30.06 1.75 0.00

NEG CENTRAL_HIGH_ACRES 23767	29.01 -0.87 0.00	26.62 -0.85 0.00	26.60 -0.84 0.00	25.44 -0.89 0.00	26.12 -0.85 0.00	26.77 -0.77 0.00	26.17 -0.78 0.00	27.90 -0.75 0.00	25.79 -0.53 -0.22	28.00 -0.48 -0.29	31.73 -0.54 -0.52	32.17 -0.61 -0.04	34.91 -0.72 0.00	39.55 -0.82 0.00	34.98 -0.74 0.00	32.03 -0.61 0.00	35.70 -0.61 0.00	36.64 -0.64 0.00	36.38 -0.77 0.00	32.16 -0.78 0.00	31.62 -0.89 0.00	30.13 -1.03 0.00	28.16 -0.77 0.00	27.65 -0.67 0.00
NEG CENTRAL___DRP 24199	30.05 0.17 0.00	27.58 0.12 0.00	27.56 0.12 0.00	26.41 0.08 0.00	27.12 0.14 0.00	27.75 0.20 0.00	27.17 0.21 0.00	28.97 0.32 0.00	26.73 0.39 -0.24	29.01 0.49 -0.31	32.89 0.57 -0.57	33.38 0.60 -0.04	36.19 0.56 0.00	40.98 0.61 0.00	36.26 0.53 0.00	33.24 0.60 0.00	37.04 0.73 0.00	38.00 0.72 0.00	37.84 0.69 0.00	33.48 0.53 0.00	32.90 0.39 0.00	31.38 0.22 0.00	29.24 0.30 0.00	28.66 0.34 0.00
NEG CENTRAL___INDECK 23768	30.58 0.70 0.00	28.10 0.64 0.00	28.13 0.69 0.00	26.91 0.58 0.00	27.66 0.68 0.00	28.40 0.86 0.00	27.82 0.87 0.00	29.80 1.15 0.00	27.64 1.23 -0.31	30.03 1.41 -0.41	34.15 1.65 -0.75	34.48 1.69 -0.05	37.33 1.71 0.00	42.31 1.94 0.00	37.40 1.67 0.00	34.26 1.62 0.00	38.29 1.98 0.00	39.28 2.00 0.00	39.02 1.87 0.00	34.48 1.53 0.00	33.85 1.34 0.00	32.16 1.00 0.00	30.04 1.11 0.00	29.41 1.09 0.00
NEG CENTRAL___SENECA 23627	30.16 0.28 0.00	27.69 0.23 0.00	27.67 0.23 0.00	26.51 0.18 0.00	27.29 0.32 0.00	27.88 0.34 0.00	27.31 0.36 0.00	29.18 0.53 0.00	26.96 0.60 -0.26	29.27 0.72 -0.35	33.22 0.85 -0.63	33.67 0.88 -0.04	36.48 0.85 0.00	41.35 0.97 0.00	36.57 0.84 0.00	33.51 0.86 0.00	37.35 1.04 0.00	38.29 1.02 0.00	38.16 1.00 0.00	33.74 0.79 0.00	33.15 0.63 0.00	31.57 0.41 0.00	29.42 0.48 0.00	28.82 0.50 0.00
NEG CENTRAL___STATE_STREET 24147	30.43 0.55 0.00	27.91 0.44 0.00	27.91 0.47 0.00	26.76 0.43 0.00	27.20 0.22 0.00	28.04 0.50 0.00	27.44 0.48 0.00	29.24 0.59 0.00	26.90 0.57 -0.23	29.22 0.71 -0.31	33.12 0.82 -0.55	33.62 0.84 -0.04	36.49 0.86 0.00	41.20 0.83 0.00	36.43 0.70 0.00	33.48 0.84 0.00	37.28 0.97 0.00	38.32 1.04 0.00	38.12 0.96 0.00	33.72 0.77 0.00	33.09 0.58 0.00	31.68 0.52 0.00	29.51 0.57 0.00	28.98 0.66 0.00
NEG MILLWOOD___DRP 24198	32.30 2.42 0.00	29.67 2.21 0.00	29.57 2.13 0.00	28.31 1.99 0.00	29.02 2.04 0.00	29.64 2.09 0.00	29.09 2.13 0.00	31.25 2.60 0.00	30.54 2.53 -1.91	33.45 2.71 -2.54	39.41 3.06 -4.60	36.27 3.21 -0.32	39.03 3.40 0.00	44.14 3.76 0.00	38.99 3.26 0.00	35.79 3.14 0.00	39.91 3.60 0.00	41.12 3.84 0.00	40.97 3.82 0.00	36.36 3.41 0.00	35.88 3.37 0.00	34.28 3.12 0.00	31.72 2.79 0.00	30.79 2.46 0.00
NEG NORTH_FLCN_SEA 23793	31.36 1.47 0.00	28.99 1.53 0.00	28.88 1.45 0.00	27.66 1.33 0.00	28.12 1.14 0.00	28.51 0.96 0.00	27.93 0.98 0.00	30.00 1.36 0.00	27.15 1.05 0.00	29.19 1.00 0.00	32.78 1.04 0.00	33.67 0.93 0.00	36.34 0.71 0.00	41.20 0.82 0.00	36.44 0.71 0.00	33.21 0.57 0.00	36.90 0.59 0.00	37.87 0.59 0.00	37.81 0.66 0.00	33.46 0.51 0.00	32.82 0.31 0.00	31.47 0.31 0.00	29.31 0.38 0.00	29.24 0.92 0.00
NEG NORTH_KES_CHATEGAY 23792	30.49 0.61 0.00	28.12 0.66 0.00	28.06 0.62 0.00	26.93 0.60 0.00	27.51 0.54 0.00	28.01 0.46 0.00	27.42 0.46 0.00	29.23 0.58 0.00	26.39 0.28 0.00	28.37 0.17 0.00	31.84 0.09 0.00	32.70 -0.04 0.00	35.53 -0.10 0.00	40.42 0.05 0.00	35.78 0.05 0.00	32.55 -0.09 0.00	36.12 -0.19 0.00	37.09 -0.19 0.00	37.02 -0.13 0.00	32.83 -0.12 0.00	32.24 -0.27 0.00	30.88 -0.28 0.00	28.89 -0.05 0.00	28.48 0.16 0.00
NEG NORTH___ALICE_FALLS 23915	31.35 1.47 0.00	28.96 1.50 0.00	28.86 1.42 0.00	27.64 1.32 0.00	28.16 1.18 0.00	28.59 1.04 0.00	28.01 1.06 0.00	30.07 1.42 0.00	27.21 1.11 0.00	29.28 1.08 0.00	32.88 1.13 0.00	33.77 1.03 0.00	36.51 0.88 0.00	41.41 1.03 0.00	36.62 0.89 0.00	33.37 0.73 0.00	37.08 0.77 0.00	38.06 0.78 0.00	38.01 0.86 0.00	33.63 0.68 0.00	32.99 0.48 0.00	31.60 0.44 0.00	29.45 0.51 0.00	29.26 0.94 0.00
NEG NORTH___LWR_SARANAC 23913	31.35 1.47 0.00	28.96 1.50 0.00	28.86 1.42 0.00	27.64 1.32 0.00	28.16 1.18 0.00	28.59 1.04 0.00	28.01 1.06 0.00	30.07 1.42 0.00	27.21 1.11 0.00	29.28 1.08 0.00	32.88 1.13 0.00	33.77 1.03 0.00	36.51 0.88 0.00	41.41 1.03 0.00	36.62 0.89 0.00	33.37 0.73 0.00	37.08 0.77 0.00	38.06 0.78 0.00	38.01 0.86 0.00	33.63 0.68 0.00	32.99 0.48 0.00	31.60 0.44 0.00	29.45 0.51 0.00	29.26 0.94 0.00
NEG NORTH___PLATTSBURG 23628	31.35 1.47 0.00	28.96 1.50 0.00	28.86 1.42 0.00	27.64 1.32 0.00	28.16 1.18 0.00	28.59 1.04 0.00	28.01 1.06 0.00	30.07 1.42 0.00	27.21 1.11 0.00	29.28 1.08 0.00	32.88 1.13 0.00	33.77 1.03 0.00	36.51 0.88 0.00	41.41 1.03 0.00	36.62 0.89 0.00	33.37 0.73 0.00	37.08 0.77 0.00	38.06 0.78 0.00	38.01 0.86 0.00	33.63 0.68 0.00	32.99 0.48 0.00	31.60 0.44 0.00	29.45 0.51 0.00	29.26 0.94 0.00
NEG WEST_LEA_LOCKPORT 23791	28.72 -1.16 0.00	26.36 -1.11 0.00	26.39 -1.05 0.00	25.14 -1.18 0.00	25.83 -1.15 0.00	26.57 -0.97 0.00	25.95 -1.01 0.00	27.67 -0.98 0.00	25.66 -0.72 -0.28	27.89 -0.68 -0.37	31.65 -0.76 -0.67	31.94 -0.85 -0.05	34.59 -1.04 0.00	39.21 -1.16 0.00	34.66 -1.07 0.00	31.74 -0.90 0.00	35.35 -0.96 0.00	36.14 -1.13 0.00	35.82 -1.33 0.00	31.66 -1.28 0.00	31.09 -1.43 0.00	29.53 -1.64 0.00	27.86 -1.08 0.00	27.40 -0.92 0.00
NEG WEST___LANCASTR 23811	29.71 -0.17 0.00	27.26 -0.20 0.00	27.28 -0.16 0.00	26.04 -0.29 0.00	26.75 -0.23 0.00	27.45 -0.10 0.00	26.81 -0.14 0.00	28.66 0.01 0.00	26.47 0.05 -0.32	28.71 0.09 -0.43	32.68 0.16 -0.77	33.05 0.25 -0.05	35.84 0.22 0.00	40.68 0.30 0.00	35.94 0.22 0.00	32.90 0.26 0.00	36.72 0.41 0.00	37.55 0.27 0.00	37.25 0.09 0.00	32.91 -0.03 0.00	32.33 -0.19 0.00	30.74 -0.42 0.00	28.89 -0.04 0.00	28.37 0.06 0.00
NEG_PENN_ALLEGHNY 23528	30.51 0.63 0.00	28.03 0.56 0.00	27.98 0.54 0.00	26.82 0.49 0.00	27.52 0.54 0.00	28.12 0.58 0.00	27.53 0.57 0.00	29.40 0.75 0.00	27.41 0.74 -0.57	29.80 0.84 -0.76	34.09 0.98 -1.38	33.93 1.09 -0.09	36.75 1.12 0.00	41.69 1.31 0.00	36.84 1.11 0.00	33.72 1.08 0.00	37.63 1.32 0.00	38.62 1.35 0.00	38.41 1.25 0.00	34.01 1.06 0.00	33.48 0.96 0.00	31.99 0.83 0.00	29.74 0.81 0.00	29.06 0.74 0.00
NEG___GEN_MONROE 24207	29.55 -0.33 0.00	27.11 -0.35 0.00	27.11 -0.33 0.00	25.88 -0.45 0.00	26.58 -0.40 0.00	27.27 -0.28 0.00	26.66 -0.30 0.00	28.43 -0.22 0.00	26.29 -0.03 -0.22	28.58 0.09 -0.30	32.41 0.12 -0.54	32.84 0.05 -0.04	35.60 -0.02 0.00	40.44 0.07 0.00	35.79 0.06 0.00	32.73 0.09 0.00	36.45 0.15 0.00	37.34 0.06 0.00	37.07 -0.08 0.00	32.74 -0.21 0.00	32.19 -0.33 0.00	30.63 -0.53 0.00	28.70 -0.23 0.00	28.17 -0.15 0.00

NEPA__ENERGY 23901	29.97 0.09 0.00	27.52 0.06 0.00	27.50 0.06 0.00	26.30 -0.03 0.00	26.95 -0.03 0.00	27.69 0.14 0.00	27.08 0.12 0.00	29.01 0.36 0.00	26.73 0.31 -0.32	29.04 0.41 -0.43	33.07 0.55 -0.78	33.44 0.64 -0.05	36.25 0.62 0.00	41.22 0.84 0.00	36.35 0.62 0.00	33.30 0.66 0.00	37.25 0.95 0.00	38.08 0.80 0.00	37.74 0.58 0.00	33.38 0.43 0.00	32.77 0.26 0.00	31.18 0.02 0.00	29.21 0.27 0.00	28.62 0.30 0.00
NEVERSink__HYD 23608	32.01 2.13 0.00	29.35 1.88 0.00	29.22 1.78 0.00	27.99 1.66 0.00	28.77 1.79 0.00	29.33 1.79 0.00	28.78 1.83 0.00	30.90 2.26 0.00	30.00 2.26 -1.64	32.73 2.35 -2.18	38.31 2.62 -3.94	35.77 2.75 -0.27	38.52 2.89 0.00	43.46 3.09 0.00	38.44 2.71 0.00	35.32 2.68 0.00	39.48 3.17 0.00	40.73 3.45 0.00	40.58 3.43 0.00	36.00 3.06 0.00	35.54 3.03 0.00	33.94 2.78 0.00	31.44 2.50 0.00	30.53 2.21 0.00
NEWTON__FALLS_HYD 23847	29.13 -0.75 0.00	26.78 -0.68 0.00	26.77 -0.67 0.00	25.75 -0.57 0.00	26.43 -0.55 0.00	26.98 -0.57 0.00	26.42 -0.54 0.00	28.06 -0.59 0.00	25.34 -0.81 -0.05	27.39 -0.88 -0.07	30.88 -0.99 -0.12	31.64 -1.11 -0.01	34.74 -0.89 0.00	39.41 -0.96 0.00	34.85 -0.88 0.00	31.59 -1.05 0.00	35.02 -1.29 0.00	35.99 -1.29 0.00	35.80 -1.36 0.00	32.04 -0.90 0.00	31.62 -0.90 0.00	30.31 -0.85 0.00	28.14 -0.80 0.00	27.53 -0.78 0.00
NGRID_A1_DSASP 323792	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
NGRID_A2_DSASP 323793	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
NGRID_A4_DSASP 323807	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
NIAGARA_115E_LBMP 323715	28.18 -1.70 0.00	25.87 -1.60 0.00	25.89 -1.55 0.00	24.67 -1.66 0.00	25.34 -1.64 0.00	26.07 -1.47 0.00	25.44 -1.51 0.00	27.11 -1.54 0.00	25.15 -1.23 -0.28	27.34 -1.24 -0.37	30.99 -1.44 -0.68	31.28 -1.51 -0.05	33.85 -1.78 0.00	38.36 -2.01 0.00	33.92 -1.81 0.00	31.08 -1.57 0.00	34.56 -1.75 0.00	35.29 -1.99 0.00	34.97 -2.18 0.00	30.92 -2.02 0.00	30.38 -2.14 0.00	28.85 -2.31 0.00	27.25 -1.69 0.00	26.82 -1.50 0.00
NIAGARA_115W_LBMP 323714	28.01 -1.87 0.00	25.72 -1.75 0.00	25.74 -1.70 0.00	24.52 -1.80 0.00	25.18 -1.80 0.00	25.91 -1.63 0.00	25.29 -1.67 0.00	26.93 -1.72 0.00	25.01 -1.37 -0.28	27.18 -1.39 -0.37	30.83 -1.59 -0.68	31.05 -1.73 -0.05	33.63 -2.00 0.00	38.10 -2.28 0.00	33.68 -2.05 0.00	30.85 -1.79 0.00	34.39 -1.92 0.00	35.21 -2.07 0.00	34.90 -2.26 0.00	30.86 -2.08 0.00	30.32 -2.20 0.00	28.80 -2.36 0.00	27.21 -1.72 0.00	26.79 -1.53 0.00
NIAGARA_230_LBMP 323716	28.41 -1.47 0.00	26.08 -1.39 0.00	26.11 -1.33 0.00	24.87 -1.45 0.00	25.54 -1.44 0.00	26.28 -1.27 0.00	25.64 -1.32 0.00	27.34 -1.31 0.00	25.34 -1.04 -0.28	27.53 -1.04 -0.37	31.27 -1.15 -0.67	31.52 -1.27 -0.05	34.15 -1.48 0.00	38.70 -1.68 0.00	34.22 -1.51 0.00	31.32 -1.32 0.00	34.90 -1.40 0.00	35.71 -1.57 0.00	35.41 -1.75 0.00	31.31 -1.64 0.00	30.73 -1.78 0.00	29.21 -1.95 0.00	27.58 -1.35 0.00	27.15 -1.18 0.00
NIAGARA____ 23760	28.23 -1.66 0.00	25.90 -1.57 0.00	25.92 -1.52 0.00	24.70 -1.63 0.00	25.37 -1.62 0.00	26.09 -1.45 0.00	25.48 -1.48 0.00	27.16 -1.49 0.00	25.20 -1.18 -0.28	27.38 -1.18 -0.37	31.06 -1.36 -0.67	31.34 -1.46 -0.05	33.93 -1.70 0.00	38.46 -1.91 0.00	34.00 -1.73 0.00	31.14 -1.50 0.00	34.68 -1.63 0.00	35.45 -1.83 0.00	35.14 -2.01 0.00	31.07 -1.88 0.00	30.52 -1.99 0.00	28.99 -2.17 0.00	27.36 -1.58 0.00	26.91 -1.42 0.00
NINE_MILE_1 23575	29.07 -0.81 0.00	26.70 -0.76 0.00	26.67 -0.77 0.00	25.58 -0.75 0.00	26.23 -0.75 0.00	26.79 -0.75 0.00	26.19 -0.77 0.00	27.78 -0.87 0.00	25.51 -0.70 -0.12	27.59 -0.76 -0.15	31.13 -0.90 -0.28	31.83 -0.93 -0.02	34.59 -1.04 0.00	39.18 -1.19 0.00	34.66 -1.08 0.00	31.70 -0.94 0.00	35.30 -1.01 0.00	36.24 -1.04 0.00	36.09 -1.07 0.00	31.97 -0.98 0.00	31.52 -1.00 0.00	30.15 -1.00 0.00	28.08 -0.86 0.00	27.60 -0.72 0.00
NINE_MILE_2 23744	29.07 -0.81 0.00	26.70 -0.76 0.00	26.67 -0.77 0.00	25.58 -0.74 0.00	26.23 -0.75 0.00	26.80 -0.74 0.00	26.19 -0.77 0.00	27.78 -0.87 0.00	25.52 -0.70 -0.12	27.59 -0.76 -0.15	31.12 -0.90 -0.28	31.83 -0.93 -0.02	34.59 -1.04 0.00	39.18 -1.19 0.00	34.66 -1.08 0.00	31.70 -0.94 0.00	35.30 -1.01 0.00	36.24 -1.04 0.00	36.09 -1.07 0.00	31.97 -0.98 0.00	31.52 -1.00 0.00	30.15 -1.00 0.00	28.08 -0.85 0.00	27.60 -0.72 0.00
NM_CAPITAL__DRP 24208	31.04 1.16 0.00	28.49 1.02 0.00	28.52 1.08 0.00	27.33 1.00 0.00	27.90 0.92 0.00	28.52 0.98 0.00	27.97 1.01 0.00	29.90 1.25 0.00	29.99 1.28 -2.61	33.10 1.43 -3.47	39.68 1.64 -6.29	34.92 1.74 -0.44	37.48 1.85 0.00	42.39 2.02 0.00	37.50 1.77 0.00	34.36 1.72 0.00	38.23 1.92 0.00	39.26 1.98 0.00	39.19 2.03 0.00	34.69 1.74 0.00	34.21 1.70 0.00	32.73 1.57 0.00	30.26 1.33 0.00	29.48 1.17 0.00
NM_CENTRAL__DRP 24181	29.71 -0.17 0.00	27.28 -0.18 0.00	27.25 -0.18 0.00	26.12 -0.20 0.00	26.80 -0.18 0.00	27.38 -0.16 0.00	26.78 -0.17 0.00	28.46 -0.19 0.00	26.20 -0.06 -0.16	28.36 -0.05 -0.22	32.07 -0.07 -0.39	32.71 -0.06 -0.03	35.51 -0.12 0.00	40.22 -0.15 0.00	35.58 -0.15 0.00	32.56 -0.08 0.00	36.28 -0.02 0.00	37.25 -0.03 0.00	37.07 -0.08 0.00	32.83 -0.12 0.00	32.34 -0.17 0.00	30.92 -0.24 0.00	28.76 -0.17 0.00	28.23 -0.08 0.00
NM_FRONTIER__DRP 24179	28.01 -1.87 0.00	25.72 -1.75 0.00	25.74 -1.70 0.00	24.52 -1.80 0.00	25.18 -1.80 0.00	25.91 -1.63 0.00	25.29 -1.67 0.00	26.93 -1.72 0.00	25.01 -1.37 -0.28	27.18 -1.39 -0.37	30.83 -1.59 -0.68	31.05 -1.73 -0.05	33.63 -2.00 0.00	38.10 -2.28 0.00	33.68 -2.05 0.00	30.85 -1.79 0.00	34.39 -1.92 0.00	35.21 -2.07 0.00	34.90 -2.26 0.00	30.86 -2.08 0.00	30.32 -2.20 0.00	28.80 -2.36 0.00	27.21 -1.72 0.00	26.79 -1.53 0.00

NM_ST_REGIS___HYD 24053	29.24 -0.64 0.00	26.90 -0.57 0.00	26.88 -0.56 0.00	25.85 -0.48 0.00	26.53 -0.45 0.00	27.02 -0.52 0.00	26.45 -0.51 0.00	28.06 -0.59 0.00	25.13 -0.97 0.00	27.11 -1.09 0.00	30.50 -1.25 0.00	31.37 -1.38 0.00	34.54 -1.09 0.00	39.25 -1.13 0.00	34.72 -1.01 0.00	31.45 -1.19 0.00	34.68 -1.63 0.00	35.63 -1.65 0.00	35.52 -1.64 0.00	31.84 -1.11 0.00	31.42 -1.10 0.00	30.16 -1.00 0.00	28.04 -0.89 0.00	27.51 -0.81 0.00
NORTHPORT___1 23551	32.60 2.72 0.00	30.13 2.67 0.00	29.83 2.40 0.00	28.71 2.38 0.00	31.44 2.58 -1.88	29.91 2.36 0.00	29.32 2.37 0.00	31.27 2.62 0.00	30.65 2.67 -1.88	54.42 2.87 -23.35	50.22 3.31 -15.17	50.66 3.47 -14.44	70.35 3.70 -31.02	49.55 4.05 -5.13	44.16 3.57 -4.86	36.04 3.40 0.00	40.07 3.76 0.00	41.05 3.77 0.00	40.76 3.61 0.00	64.10 3.76 -27.39	36.06 3.55 0.00	35.23 3.33 -0.74	32.12 3.18 0.00	31.15 2.83 0.00
NORTHPORT___2 23552	32.60 2.72 0.00	30.13 2.67 0.00	29.83 2.40 0.00	28.71 2.38 0.00	31.44 2.58 -1.88	29.91 2.36 0.00	29.32 2.37 0.00	31.27 2.62 0.00	30.65 2.67 -1.88	54.42 2.87 -23.35	50.22 3.31 -15.17	50.66 3.47 -14.44	70.35 3.70 -31.02	49.55 4.05 -5.13	44.16 3.57 -4.86	36.04 3.40 0.00	40.07 3.76 0.00	41.05 3.77 0.00	40.76 3.61 0.00	64.10 3.76 -27.39	36.06 3.55 0.00	35.23 3.33 -0.74	32.12 3.18 0.00	31.15 2.83 0.00
NORTHPORT___3 23553	32.52 2.64 0.00	30.03 2.57 0.00	29.77 2.34 0.00	28.61 2.28 0.00	31.32 2.46 -1.88	29.85 2.30 0.00	29.25 2.30 0.00	31.23 2.58 0.00	30.59 2.61 -1.88	54.37 2.82 -23.35	50.18 3.27 -15.17	50.59 3.40 -14.44	70.22 3.58 -31.02	49.50 4.00 -5.13	44.05 3.46 -4.86	35.90 3.26 0.00	39.91 3.60 0.00	40.93 3.65 0.00	40.68 3.53 0.00	63.91 3.57 -27.39	35.94 3.43 0.00	35.12 3.21 -0.74	32.03 3.10 0.00	31.07 2.75 0.00
NORTHPORT___4 23650	32.52 2.64 0.00	30.03 2.57 0.00	29.77 2.34 0.00	28.61 2.28 0.00	31.32 2.46 -1.88	29.85 2.30 0.00	29.25 2.30 0.00	31.23 2.58 0.00	30.59 2.61 -1.88	54.37 2.82 -23.35	50.18 3.27 -15.17	50.59 3.40 -14.44	70.22 3.58 -31.02	49.50 4.00 -5.13	44.05 3.46 -4.86	35.90 3.26 0.00	39.91 3.60 0.00	40.93 3.65 0.00	40.68 3.53 0.00	63.91 3.57 -27.39	35.94 3.43 0.00	35.12 3.21 -0.74	32.03 3.10 0.00	31.07 2.75 0.00
NORTHPORT___IC 23718	32.60 2.72 0.00	30.13 2.67 0.00	29.83 2.40 0.00	28.71 2.38 0.00	31.44 2.58 -1.88	29.91 2.36 0.00	29.32 2.37 0.00	31.27 2.62 0.00	30.65 2.67 -1.88	54.42 2.87 -23.35	50.22 3.31 -15.17	50.66 3.47 -14.44	70.35 3.70 -31.02	49.55 4.05 -5.13	44.16 3.57 -4.86	36.04 3.40 0.00	40.07 3.76 0.00	41.05 3.77 0.00	40.76 3.61 0.00	64.10 3.76 -27.39	36.06 3.55 0.00	35.23 3.33 -0.74	32.12 3.18 0.00	31.15 2.83 0.00
NPX_GEN_1385_PROXY 323591	32.44 2.56 0.00	30.18 2.71 0.00	29.67 2.24 0.00	28.68 2.35 0.00	31.81 2.95 -1.88	29.77 2.22 0.00	29.05 2.09 0.00	31.06 2.08 -0.34	29.71 2.24 -1.37	53.66 2.11 -23.35	49.35 2.44 -15.17	49.70 2.51 -14.44	69.68 3.03 -31.02	48.36 2.86 -5.13	43.16 2.57 -4.86	35.40 2.76 0.00	39.30 2.99 0.00	40.13 2.85 0.00	39.49 2.34 0.00	63.65 3.32 -27.39	35.38 2.87 0.00	34.69 2.79 -0.74	31.83 2.89 0.00	30.85 2.53 0.00
NPX_GEN_CSC 323557	32.36 2.48 0.00	29.86 2.39 0.00	29.58 2.15 0.00	28.50 2.17 0.00	31.33 2.47 -1.88	29.71 2.16 0.00	29.34 2.38 0.00	31.49 2.50 -0.34	30.09 2.62 -1.37	54.53 2.98 -23.35	50.34 3.43 -15.17	50.78 3.59 -14.44	70.48 3.84 -31.02	49.73 4.22 -5.13	44.35 3.76 -4.86	36.23 3.59 0.00	40.35 4.04 0.00	41.26 3.98 0.00	41.03 3.88 0.00	64.35 4.02 -27.39	36.32 3.81 0.00	35.41 3.51 -0.74	32.19 3.25 0.00	31.17 2.85 0.00
NSINS_S_GLNS_FALLS 23858	31.22 1.34 0.00	28.61 1.15 0.00	28.52 1.08 0.00	27.26 0.93 0.00	27.85 0.87 0.00	28.56 1.02 0.00	28.07 1.12 0.00	30.18 1.53 0.00	30.47 1.62 -2.74	33.74 1.90 -3.65	40.63 2.28 -6.61	35.63 2.43 -0.46	38.18 2.55 0.00	43.15 2.77 0.00	38.19 2.46 0.00	34.98 2.33 0.00	38.93 2.63 0.00	39.93 2.65 0.00	39.81 2.65 0.00	35.23 2.28 0.00	34.67 2.16 0.00	33.18 2.02 0.00	30.61 1.68 0.00	29.73 1.41 0.00
NUCOR_STEEL___DRP 24197	30.20 0.32 0.00	27.68 0.22 0.00	27.69 0.25 0.00	26.55 0.22 0.00	27.14 0.16 0.00	27.80 0.25 0.00	27.21 0.25 0.00	29.00 0.35 0.00	26.65 0.32 -0.22	28.97 0.47 -0.29	32.82 0.54 -0.53	33.34 0.56 -0.04	36.19 0.56 0.00	40.83 0.46 0.00	36.08 0.35 0.00	33.19 0.55 0.00	36.95 0.65 0.00	37.99 0.71 0.00	37.81 0.65 0.00	33.43 0.48 0.00	32.81 0.29 0.00	31.42 0.27 0.00	29.28 0.34 0.00	28.74 0.42 0.00
NYISO_LBMP_REFERENCE 24008	29.88 0.00 0.00	27.46 0.00 0.00	27.44 0.00 0.00	26.33 0.00 0.00	26.98 0.00 0.00	27.54 0.00 0.00	26.96 0.00 0.00	28.65 0.00 0.00	26.10 0.00 0.00	28.20 0.00 0.00	31.75 0.00 0.00	32.75 0.00 0.00	35.63 0.00 0.00	40.37 0.00 0.00	35.73 0.00 0.00	32.64 0.00 0.00	36.31 0.00 0.00	37.28 0.00 0.00	37.15 0.00 0.00	32.95 0.00 0.00	32.52 0.00 0.00	31.16 0.00 0.00	28.94 0.00 0.00	28.32 0.00 0.00
NYPA_BRENTWD___GT 24164	32.90 3.02 0.00	30.38 2.91 0.00	30.09 2.66 0.00	28.94 2.62 0.00	31.66 2.80 -1.88	30.17 2.63 0.00	29.62 2.67 0.00	31.62 2.97 0.00	30.97 2.99 -1.88	54.82 3.27 -23.35	50.68 3.77 -15.17	51.11 3.92 -14.44	70.87 4.22 -31.02	50.16 4.66 -5.13	44.70 4.11 -4.86	36.54 3.89 0.00	40.66 4.35 0.00	41.70 4.42 0.00	41.44 4.28 0.00	64.63 4.29 -27.39	36.59 4.08 0.00	35.70 3.80 -0.74	32.49 3.56 0.00	31.49 3.17 0.00
NYPA_GOWANUS___GT5 24156	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NYPA_GOWANUS___GT6 24157	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00
NYPA_HARLEM__RVR__GT1 24160	32.27 2.39 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.92 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.98 2.03 0.00	31.13 2.48 0.00	30.41 2.43 -1.88	33.28 2.58 -2.50	39.15 2.88 -4.53	36.15 3.09 -0.31	38.76 3.14 0.00	43.93 3.55 0.00	38.84 3.11 0.00	35.76 3.12 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.24 3.30 0.00	35.71 3.19 0.00	34.15 2.99 0.00	31.65 2.72 0.00	30.67 2.35 0.00

NYPA_HARLEM__RVR__GT2 24161	32.27 2.39 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.92 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.98 2.03 0.00	31.13 2.48 0.00	30.41 2.43 -1.88	33.28 2.58 -2.50	39.15 2.88 -4.53	36.15 3.09 -0.31	38.76 3.14 0.00	43.93 3.55 0.00	38.84 3.11 0.00	35.76 3.12 0.00	39.69 3.38 0.00	40.89 3.61 0.00	40.76 3.60 0.00	36.24 3.30 0.00	35.71 3.19 0.00	34.15 2.99 0.00	31.65 2.72 0.00	30.67 2.35 0.00
NYPA_KENT____GT 24152	32.33 2.45 0.00	29.70 2.24 0.00	29.56 2.12 0.00	28.31 1.98 0.00	29.01 2.03 0.00	29.61 2.07 0.00	29.07 2.12 0.00	31.23 2.58 0.00	30.50 2.52 -1.88	33.40 2.70 -2.50	39.34 3.07 -4.53	36.29 3.23 -0.31	39.01 3.38 0.00	44.20 3.83 0.00	39.03 3.30 0.00	35.88 3.23 0.00	39.93 3.62 0.00	41.12 3.84 0.00	40.97 3.81 0.00	36.39 3.45 0.00	35.89 3.38 0.00	34.33 3.17 0.00	31.81 2.87 0.00	30.80 2.48 0.00
NYPA_POUCH1____GT 24155	32.31 2.43 0.00	29.62 2.15 0.00	29.43 2.00 0.00	28.19 1.87 0.00	28.87 1.90 0.00	29.52 1.97 0.00	29.06 2.11 0.00	31.22 2.57 0.00	30.48 2.50 -1.88	33.37 2.67 -2.50	39.35 3.08 -4.53	36.29 3.23 -0.31	39.02 3.39 0.00	44.24 3.87 0.00	39.04 3.31 0.00	35.87 3.23 0.00	39.93 3.62 0.00	41.12 3.84 0.00	41.00 3.84 0.00	36.41 3.46 0.00	35.90 3.39 0.00	34.34 3.18 0.00	31.81 2.87 0.00	30.73 2.41 0.00
NYPA_VERNON____GT2 24162	32.31 2.43 0.00	29.70 2.24 0.00	29.58 2.14 0.00	28.32 2.00 0.00	29.02 2.04 0.00	29.63 2.08 0.00	29.06 2.10 0.00	31.22 2.57 0.00	30.49 2.51 -1.88	33.39 2.69 -2.50	39.31 3.04 -4.53	36.26 3.21 -0.31	38.98 3.35 0.00	44.16 3.78 0.00	38.99 3.27 0.00	35.85 3.21 0.00	39.90 3.59 0.00	41.07 3.79 0.00	40.93 3.77 0.00	36.35 3.41 0.00	35.87 3.35 0.00	34.30 3.14 0.00	31.79 2.86 0.00	30.81 2.49 0.00
NYPA_VERNON____GT3 24163	32.31 2.43 0.00	29.70 2.24 0.00	29.58 2.14 0.00	28.32 2.00 0.00	29.02 2.04 0.00	29.63 2.08 0.00	29.06 2.10 0.00	31.22 2.57 0.00	30.49 2.51 -1.88	33.39 2.69 -2.50	39.31 3.04 -4.53	36.26 3.21 -0.31	38.98 3.35 0.00	44.16 3.78 0.00	38.99 3.27 0.00	35.85 3.21 0.00	39.90 3.59 0.00	41.07 3.79 0.00	40.93 3.77 0.00	36.35 3.41 0.00	35.87 3.35 0.00	34.30 3.14 0.00	31.79 2.86 0.00	30.81 2.49 0.00
NYPA__ASTORIA_CC1 323568	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
NYPA__ASTORIA_CC2 323569	32.28 2.40 0.00	29.68 2.22 0.00	29.55 2.12 0.00	28.30 1.98 0.00	29.00 2.02 0.00	29.60 2.06 0.00	29.04 2.08 0.00	31.19 2.54 0.00	30.46 2.48 -1.88	33.35 2.65 -2.50	39.27 3.00 -4.53	36.23 3.17 -0.31	38.93 3.30 0.00	44.09 3.71 0.00	38.95 3.22 0.00	35.82 3.17 0.00	39.85 3.54 0.00	41.02 3.75 0.00	40.88 3.73 0.00	36.32 3.37 0.00	35.82 3.31 0.00	34.27 3.11 0.00	31.76 2.83 0.00	30.78 2.46 0.00
NYPA__HOLTSVILL 23794	32.64 2.76 0.00	30.12 2.66 0.00	29.85 2.42 0.00	28.73 2.41 0.00	31.44 2.58 -1.88	29.95 2.40 0.00	29.45 2.49 0.00	31.38 2.73 0.00	30.76 2.78 -1.88	54.63 3.08 -23.35	50.45 3.54 -15.17	50.89 3.70 -14.44	70.60 3.95 -31.02	49.87 4.36 -5.13	44.45 3.86 -4.86	36.30 3.66 0.00	40.41 4.11 0.00	41.39 4.12 0.00	41.17 4.02 0.00	64.40 4.06 -27.39	36.37 3.85 0.00	35.48 3.58 -0.74	32.28 3.34 0.00	31.28 2.96 0.00
NYPA____HELLGATE_GT1 24158	32.27 2.39 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.92 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.98 2.03 0.00	31.13 2.48 0.00	30.41 2.43 -1.88	33.28 2.58 -2.50	39.15 2.88 -4.53	36.15 3.09 -0.31	38.76 3.14 0.00	43.93 3.55 0.00	38.84 3.11 0.00	35.76 3.12 0.00	39.69 3.38 0.00	40.90 3.62 0.00	40.78 3.63 0.00	36.24 3.30 0.00	35.71 3.19 0.00	34.15 2.99 0.00	31.65 2.72 0.00	30.67 2.35 0.00
NYPA____HELLGATE_GT2 24159	32.27 2.39 0.00	29.62 2.16 0.00	29.50 2.06 0.00	28.25 1.92 0.00	28.94 1.96 0.00	29.53 1.99 0.00	28.98 2.03 0.00	31.13 2.48 0.00	30.41 2.43 -1.88	33.28 2.58 -2.50	39.15 2.88 -4.53	36.15 3.09 -0.31	38.76 3.14 0.00	43.93 3.55 0.00	38.84 3.11 0.00	35.76 3.12 0.00	39.69 3.38 0.00	40.90 3.62 0.00	40.78 3.63 0.00	36.24 3.30 0.00	35.71 3.19 0.00	34.15 2.99 0.00	31.65 2.72 0.00	30.67 2.35 0.00
NYS_BARGE__HYD 23848	28.73 -1.15 0.00	26.36 -1.10 0.00	26.38 -1.05 0.00	25.14 -1.18 0.00	25.83 -1.15 0.00	26.57 -0.98 0.00	25.94 -1.01 0.00	27.67 -0.98 0.00	25.65 -0.72 -0.28	27.89 -0.67 -0.37	31.63 -0.78 -0.67	31.94 -0.85 -0.05	34.59 -1.03 0.00	39.20 -1.18 0.00	34.66 -1.07 0.00	31.74 -0.90 0.00	35.35 -0.96 0.00	36.13 -1.14 0.00	35.81 -1.35 0.00	31.65 -1.30 0.00	31.08 -1.44 0.00	29.50 -1.66 0.00	27.84 -1.09 0.00	27.38 -0.94 0.00
OAK_ORCHARD__HYD 24046	29.44 -0.44 0.00	27.01 -0.46 0.00	27.01 -0.43 0.00	25.79 -0.53 0.00	26.44 -0.54 0.00	27.17 -0.38 0.00	26.56 -0.40 0.00	28.32 -0.33 0.00	26.19 -0.14 -0.22	28.42 -0.07 -0.30	32.23 -0.05 -0.54	32.67 -0.11 -0.04	35.45 -0.18 0.00	40.18 -0.20 0.00	35.53 -0.20 0.00	32.52 -0.12 0.00	36.26 -0.04 0.00	37.16 -0.11 0.00	36.92 -0.24 0.00	32.62 -0.32 0.00	32.06 -0.45 0.00	30.52 -0.64 0.00	28.57 -0.36 0.00	28.06 -0.25 0.00
OCC_CHEM__DRP 24175	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
OH_GEN_PROXY 24063	51.76 -1.38 -23.26	26.16 -1.31 0.00	26.18 -1.26 0.00	24.95 -1.38 0.00	25.62 -1.36 0.00	26.35 -1.20 0.00	25.71 -1.25 0.00	27.77 -1.22 -0.34	24.90 -0.97 0.23	27.61 -0.96 -0.37	31.36 -1.05 -0.67	31.62 -1.17 -0.05	34.27 -1.36 0.00	38.85 -1.52 0.00	34.34 -1.39 0.00	60.71 -1.21 -29.28	61.80 -1.27 -26.77	64.04 -1.45 -28.21	35.53 -1.62 0.00	31.41 -1.54 0.00	30.85 -1.66 0.00	29.33 -1.83 0.00	27.67 -1.27 0.00	54.40 -1.10 -27.18
OLIN_CORP_DRP 24177	28.23 -1.65 0.00	25.91 -1.55 0.00	25.93 -1.51 0.00	24.72 -1.61 0.00	25.38 -1.60 0.00	26.12 -1.43 0.00	25.50 -1.46 0.00	27.16 -1.49 0.00	25.21 -1.18 -0.28	27.40 -1.18 -0.38	31.06 -1.37 -0.69	31.34 -1.45 -0.05	33.93 -1.70 0.00	38.45 -1.93 0.00	33.99 -1.74 0.00	31.14 -1.51 0.00	34.63 -1.68 0.00	35.38 -1.90 0.00	35.07 -2.09 0.00	31.01 -1.94 0.00	30.46 -2.06 0.00	28.93 -2.23 0.00	27.32 -1.62 0.00	26.88 -1.44 0.00

OLIN_CORP_DSASP 323712	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
ONEIDA_HERK_LFGE 323681	30.44 0.56 0.00	27.95 0.49 0.00	27.91 0.47 0.00	26.80 0.47 0.00	27.59 0.61 0.00	28.06 0.52 0.00	27.51 0.55 0.00	29.31 0.66 0.00	26.82 0.66 -0.06	29.03 0.75 -0.08	32.74 0.86 -0.14	33.62 0.86 -0.01	36.53 0.91 0.00	41.38 1.00 0.00	36.60 0.87 0.00	33.45 0.81 0.00	37.29 0.99 0.00	38.30 1.02 0.00	38.10 0.94 0.00	33.77 0.82 0.00	33.30 0.78 0.00	31.81 0.65 0.00	29.51 0.57 0.00	28.85 0.53 0.00
ONONDAGA_REF_OCCRA 23987	29.95 0.06 0.00	27.49 0.03 0.00	27.46 0.02 0.00	26.32 0.00 0.00	27.01 0.03 0.00	27.60 0.05 0.00	27.00 0.05 0.00	28.71 0.06 0.00	26.47 0.17 -0.20	28.67 0.20 -0.27	32.44 0.21 -0.48	33.02 0.24 -0.03	35.84 0.21 0.00	40.60 0.23 0.00	35.91 0.17 0.00	32.87 0.23 0.00	36.63 0.32 0.00	37.61 0.33 0.00	37.44 0.28 0.00	33.15 0.20 0.00	32.65 0.14 0.00	31.20 0.04 0.00	29.02 0.08 0.00	28.47 0.15 0.00
ONONDAGA___COGEN 23986	29.87 -0.02 0.00	27.41 -0.05 0.00	27.39 -0.05 0.00	26.26 -0.06 0.00	26.93 -0.05 0.00	27.52 -0.03 0.00	26.92 -0.04 0.00	28.61 -0.04 0.00	26.35 0.06 -0.19	28.54 0.10 -0.25	32.28 0.09 -0.45	32.88 0.10 -0.03	35.69 0.06 0.00	40.41 0.03 0.00	35.73 0.00 0.00	32.73 0.09 0.00	36.46 0.15 0.00	37.45 0.17 0.00	37.27 0.12 0.00	33.00 0.06 0.00	32.50 -0.02 0.00	31.08 -0.08 0.00	28.92 -0.02 0.00	28.39 0.07 0.00
ONTARIO___LFGE 23819	30.16 0.28 0.00	27.69 0.23 0.00	27.67 0.23 0.00	26.51 0.18 0.00	27.29 0.32 0.00	27.88 0.34 0.00	27.31 0.36 0.00	29.18 0.53 0.00	26.96 0.60 -0.26	29.27 0.72 -0.35	33.22 0.85 -0.63	33.67 0.88 -0.04	36.48 0.85 0.00	41.35 0.97 0.00	36.57 0.84 0.00	33.51 0.86 0.00	37.35 1.04 0.00	38.29 1.02 0.00	38.16 1.00 0.00	33.74 0.79 0.00	33.15 0.63 0.00	31.57 0.41 0.00	29.42 0.48 0.00	28.82 0.50 0.00
ORANGEVILLE_WT_PWR 323706	29.33 -0.55 0.00	26.97 -0.50 0.00	27.02 -0.42 0.00	25.86 -0.47 0.00	26.59 -0.39 0.00	27.32 -0.22 0.00	26.72 -0.23 0.00	28.58 -0.07 0.00	26.49 0.06 -0.33	28.79 0.15 -0.45	32.74 0.19 -0.81	33.00 0.20 -0.06	35.70 0.07 0.00	40.49 0.12 0.00	35.78 0.05 0.00	32.76 0.12 0.00	36.52 0.22 0.00	37.41 0.13 0.00	37.16 0.01 0.00	32.86 -0.08 0.00	32.27 -0.24 0.00	30.68 -0.48 0.00	28.78 -0.15 0.00	28.24 -0.08 0.00
ORANGEVILLE___ESR 323794	29.33 -0.55 0.00	26.97 -0.50 0.00	27.02 -0.42 0.00	25.86 -0.47 0.00	26.59 -0.39 0.00	27.32 -0.22 0.00	26.72 -0.23 0.00	28.58 -0.07 0.00	26.49 0.06 -0.33	28.79 0.15 -0.45	32.74 0.19 -0.81	33.00 0.20 -0.06	35.70 0.07 0.00	40.49 0.12 0.00	35.78 0.05 0.00	32.76 0.12 0.00	36.52 0.22 0.00	37.41 0.13 0.00	37.16 0.01 0.00	32.86 -0.08 0.00	32.27 -0.24 0.00	30.68 -0.48 0.00	28.78 -0.15 0.00	28.24 -0.08 0.00
OSWEGATCHIE___HYD 24044	29.13 -0.75 0.00	26.78 -0.68 0.00	26.77 -0.67 0.00	25.75 -0.57 0.00	26.43 -0.55 0.00	26.98 -0.57 0.00	26.42 -0.54 0.00	28.06 -0.59 0.00	25.34 -0.81 -0.05	27.39 -0.88 -0.07	30.88 -0.99 -0.12	31.64 -1.11 -0.01	34.74 -0.89 0.00	39.41 -0.96 0.00	34.85 -0.88 0.00	31.59 -1.05 0.00	35.02 -1.29 0.00	35.99 -1.29 0.00	35.80 -1.36 0.00	32.04 -0.90 0.00	31.62 -0.90 0.00	30.31 -0.85 0.00	28.14 -0.80 0.00	27.53 -0.78 0.00
OSWEGO___5 23606	29.30 -0.58 0.00	26.91 -0.56 0.00	26.88 -0.56 0.00	25.77 -0.55 0.00	26.43 -0.55 0.00	27.01 -0.54 0.00	26.41 -0.55 0.00	28.03 -0.62 0.00	25.75 -0.48 -0.13	27.86 -0.51 -0.18	31.46 -0.61 -0.32	32.14 -0.63 -0.02	34.91 -0.71 0.00	39.55 -0.82 0.00	34.98 -0.75 0.00	32.00 -0.64 0.00	35.65 -0.66 0.00	36.59 -0.69 0.00	36.44 -0.71 0.00	32.27 -0.67 0.00	31.81 -0.71 0.00	30.44 -0.72 0.00	28.33 -0.60 0.00	27.82 -0.49 0.00
OSWEGO___6 23613	29.30 -0.58 0.00	26.91 -0.56 0.00	26.88 -0.56 0.00	25.77 -0.55 0.00	26.43 -0.55 0.00	27.01 -0.54 0.00	26.41 -0.55 0.00	28.03 -0.62 0.00	25.75 -0.48 -0.13	27.86 -0.51 -0.18	31.46 -0.61 -0.32	32.14 -0.63 -0.02	34.91 -0.71 0.00	39.55 -0.82 0.00	34.98 -0.75 0.00	32.00 -0.64 0.00	35.65 -0.66 0.00	36.59 -0.69 0.00	36.44 -0.71 0.00	32.27 -0.67 0.00	31.81 -0.71 0.00	30.44 -0.72 0.00	28.33 -0.60 0.00	27.82 -0.49 0.00
OUTOKUMPU-AB___DRP 24206	28.95 -0.93 0.00	26.55 -0.91 0.00	26.58 -0.86 0.00	25.33 -1.00 0.00	26.04 -0.94 0.00	26.76 -0.78 0.00	26.14 -0.81 0.00	27.89 -0.76 0.00	25.87 -0.52 -0.29	28.12 -0.46 -0.38	31.92 -0.51 -0.69	32.20 -0.59 -0.05	34.87 -0.76 0.00	39.51 -0.87 0.00	34.92 -0.81 0.00	31.98 -0.66 0.00	35.64 -0.66 0.00	36.49 -0.79 0.00	36.16 -0.99 0.00	31.95 -0.99 0.00	31.38 -1.13 0.00	29.81 -1.35 0.00	28.12 -0.82 0.00	27.63 -0.69 0.00
OXBOW___ 24026	28.59 -1.29 0.00	26.24 -1.23 0.00	26.26 -1.18 0.00	25.02 -1.30 0.00	25.71 -1.27 0.00	26.44 -1.10 0.00	25.82 -1.14 0.00	27.52 -1.13 0.00	25.54 -0.84 -0.28	27.76 -0.81 -0.38	31.52 -0.91 -0.68	31.77 -1.02 -0.05	34.40 -1.23 0.00	38.98 -1.40 0.00	34.45 -1.28 0.00	31.55 -1.09 0.00	35.17 -1.14 0.00	36.01 -1.27 0.00	35.69 -1.46 0.00	31.54 -1.40 0.00	30.98 -1.53 0.00	29.42 -1.74 0.00	27.78 -1.16 0.00	27.31 -1.01 0.00
OXY_CHEM_DSASP 323612	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	28.08 -1.80 0.00	25.78 -1.68 0.00	25.80 -1.64 0.00	24.59 -1.74 0.00	25.24 -1.74 0.00	25.98 -1.57 0.00	25.35 -1.61 0.00	27.01 -1.65 0.00	25.08 -1.31 -0.28	27.25 -1.32 -0.37	30.92 -1.50 -0.68	31.14 -1.65 -0.05	33.71 -1.92 0.00	38.20 -2.18 0.00	33.78 -1.95 0.00	30.93 -1.71 0.00	34.49 -1.82 0.00	35.31 -1.97 0.00	34.99 -2.16 0.00	30.94 -2.00 0.00	30.40 -2.12 0.00	28.87 -2.29 0.00	27.28 -1.65 0.00	26.85 -1.47 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	32.19 2.31 0.00	29.60 2.13 0.00	29.48 2.04 0.00	28.24 1.91 0.00	28.94 1.96 0.00	29.52 1.97 0.00	28.96 2.00 0.00	31.09 2.44 0.00	30.37 2.38 -1.88	33.23 2.54 -2.50	39.14 2.87 -4.53	36.12 3.06 -0.31	38.77 3.14 0.00	43.92 3.55 0.00	38.83 3.10 0.00	35.72 3.08 0.00	39.69 3.38 0.00	40.88 3.60 0.00	40.77 3.61 0.00	36.22 3.27 0.00	35.70 3.18 0.00	34.14 2.98 0.00	31.64 2.71 0.00	30.67 2.35 0.00

PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	32.07 2.19 0.00	29.51 2.05 0.00	29.41 1.97 0.00	28.17 1.85 0.00	28.99 2.01 0.00	29.46 1.92 0.00	29.07 2.12 0.00	31.06 2.41 0.00	30.32 2.34 -1.88	33.20 2.50 -2.50	39.10 2.83 -4.53	36.07 3.01 -0.31	38.71 3.08 0.00	43.88 3.50 0.00	38.80 3.07 0.00	35.69 3.05 0.00	39.69 3.38 0.00	40.85 3.57 0.00	40.72 3.57 0.00	36.20 3.25 0.00	35.63 3.12 0.00	34.05 2.89 0.00	31.57 2.64 0.00	30.64 2.32 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	29.63 -0.25 0.00	27.19 -0.27 0.00	27.20 -0.23 0.00	25.95 -0.37 0.00	26.67 -0.31 0.00	27.38 -0.16 0.00	26.75 -0.21 0.00	28.59 -0.06 0.00	26.43 0.02 -0.31	28.69 0.08 -0.41	32.63 0.14 -0.75	33.00 0.20 -0.05	35.77 0.14 0.00	40.58 0.21 0.00	35.86 0.13 0.00	32.83 0.19 0.00	36.62 0.32 0.00	37.48 0.20 0.00	37.16 0.01 0.00	32.84 -0.10 0.00	32.24 -0.27 0.00	30.65 -0.51 0.00	28.83 -0.11 0.00	28.31 0.00 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	32.30 2.42 0.00	29.67 2.21 0.00	29.57 2.13 0.00	28.31 1.99 0.00	29.02 2.04 0.00	29.64 2.09 0.00	29.09 2.13 0.00	31.25 2.60 0.00	30.54 2.53 -1.91	33.45 2.71 -2.54	39.41 3.06 -4.60	36.27 3.21 -0.32	39.03 3.40 0.00	44.14 3.76 0.00	38.99 3.26 0.00	35.79 3.14 0.00	39.91 3.60 0.00	41.12 3.84 0.00	40.97 3.82 0.00	36.36 3.41 0.00	35.88 3.37 0.00	34.28 3.12 0.00	31.72 2.79 0.00	30.79 2.46 0.00
PEEKSKILL____ 23653	31.96 2.07 0.00	29.37 1.90 0.00	29.25 1.81 0.00	28.02 1.69 0.00	28.71 1.73 0.00	29.30 1.76 0.00	28.75 1.79 0.00	30.87 2.22 0.00	30.12 2.17 -1.86	32.98 2.31 -2.47	38.83 2.61 -4.47	35.78 2.72 -0.31	38.51 2.88 0.00	43.58 3.20 0.00	38.51 2.78 0.00	35.36 2.72 0.00	39.41 3.10 0.00	40.57 3.29 0.00	40.43 3.28 0.00	35.90 2.95 0.00	35.43 2.91 0.00	33.87 2.71 0.00	31.36 2.43 0.00	30.44 2.12 0.00
PGE MADISON____WINDPWR 24146	32.54 2.66 0.00	29.83 2.37 0.00	29.83 2.39 0.00	28.65 2.32 0.00	29.58 2.60 0.00	30.13 2.58 0.00	29.57 2.61 0.00	31.75 3.10 0.00	29.64 3.01 -0.53	32.25 3.34 -0.71	36.91 3.88 -1.28	36.90 4.07 -0.09	39.87 4.24 0.00	45.18 4.81 0.00	39.92 4.19 0.00	36.54 3.91 0.00	40.85 4.54 0.00	42.04 4.76 0.00	41.76 4.61 0.00	36.97 4.03 0.00	36.38 3.86 0.00	34.65 3.49 0.00	32.14 3.20 0.00	31.26 2.94 0.00
PIERCEFIELD____HYD 23852	28.77 -1.11 0.00	26.46 -1.00 0.00	26.45 -0.98 0.00	25.46 -0.87 0.00	26.13 -0.85 0.00	26.64 -0.91 0.00	26.07 -0.89 0.00	27.61 -1.04 0.00	24.67 -1.43 0.00	26.62 -1.58 0.00	29.96 -1.78 0.00	30.83 -1.91 0.00	34.07 -1.56 0.00	38.70 -1.67 0.00	34.24 -1.49 0.00	30.97 -1.67 0.00	34.10 -2.21 0.00	35.03 -2.25 0.00	34.92 -2.24 0.00	31.40 -1.55 0.00	31.02 -1.49 0.00	29.80 -1.36 0.00	27.67 -1.26 0.00	27.11 -1.20 0.00
PINELAWN_CC_1 323563	32.77 2.89 0.00	30.25 2.78 0.00	29.98 2.54 0.00	28.80 2.48 0.00	31.48 2.62 -1.88	30.05 2.50 0.00	29.46 2.51 0.00	31.49 2.84 0.00	30.86 2.88 -1.88	54.68 3.13 -23.35	50.53 3.62 -15.17	50.94 3.75 -14.44	70.68 4.03 -31.02	49.97 4.46 -5.13	44.52 3.93 -4.86	36.35 3.71 0.00	40.47 4.16 0.00	41.53 4.26 0.00	41.28 4.13 0.00	64.43 4.10 -27.39	36.42 3.91 0.00	35.54 3.64 -0.74	32.33 3.40 0.00	31.36 3.04 0.00
PJM_GEN_HTP_PROXY 323702	32.13 2.25 0.00	29.55 2.09 0.00	29.43 1.99 0.00	28.19 1.86 0.00	28.88 1.91 0.00	29.48 1.94 0.00	28.90 1.95 0.00	31.58 2.41 -0.52	30.34 2.36 -1.88	33.22 2.53 -2.50	39.12 2.84 -4.53	36.03 2.97 -0.31	38.76 3.13 0.00	43.88 3.51 0.00	38.75 3.02 0.00	35.60 2.96 0.00	39.68 3.37 0.00	40.82 3.54 0.00	40.67 3.52 0.00	36.13 3.18 0.00	35.66 3.15 0.00	34.10 2.94 0.00	31.60 2.66 0.00	30.63 2.31 0.00
PJM_GEN_KEystone 24065	30.62 0.74 0.00	28.13 0.67 0.00	28.06 0.63 0.00	26.86 0.53 0.00	27.56 0.58 0.00	28.15 0.60 0.00	27.53 0.58 0.00	30.04 0.88 -0.52	28.03 0.86 -1.07	30.54 0.92 -1.42	35.40 1.09 -2.58	34.10 1.18 -0.18	36.86 1.23 0.00	41.83 1.46 0.00	36.94 1.22 0.00	33.88 1.24 0.00	37.78 1.48 0.00	38.76 1.48 0.00	38.53 1.38 0.00	34.14 1.19 0.00	33.62 1.11 0.00	32.09 0.93 0.00	29.90 0.96 0.00	29.17 0.85 0.00
PJM_GEN_NEPTUNE_PROXY 323594	32.41 2.53 0.00	29.91 2.44 0.00	29.67 2.23 0.00	28.50 2.17 0.00	30.33 2.32 -1.02	29.73 2.18 0.00	29.13 2.18 0.00	31.67 2.51 -0.52	30.54 2.56 -1.88	44.85 2.78 -13.87	45.29 3.22 -10.33	44.12 3.36 -8.02	56.09 3.55 -16.91	47.10 3.93 -2.80	41.81 3.43 -2.65	35.90 3.26 0.00	39.94 3.63 0.00	40.96 3.69 0.00	40.74 3.59 0.00	51.45 3.57 -14.93	35.96 3.44 0.00	34.77 3.21 -0.40	31.94 3.00 0.00	30.98 2.66 0.00
PJM_GEN_VFT_PROXY 323633	32.09 2.21 0.00	29.53 2.07 0.00	29.41 1.98 0.00	28.17 1.85 0.00	28.88 1.90 0.00	29.45 1.91 0.00	28.83 1.87 0.00	31.49 2.32 -0.52	30.26 2.28 -1.88	33.13 2.43 -2.50	39.01 2.74 -4.53	35.92 2.87 -0.31	38.66 3.04 0.00	43.83 3.46 0.00	38.64 2.91 0.00	35.52 2.88 0.00	39.57 3.26 0.00	40.73 3.45 0.00	40.57 3.42 0.00	36.04 3.10 0.00	35.56 3.05 0.00	34.01 2.85 0.00	31.51 2.58 0.00	30.57 2.25 0.00
PLEASANTVLY____LBMP 24000	31.87 1.99 0.00	29.28 1.82 0.00	29.19 1.76 0.00	27.96 1.64 0.00	28.62 1.64 0.00	29.24 1.69 0.00	28.68 1.72 0.00	30.78 2.13 0.00	30.15 2.07 -1.98	33.06 2.23 -2.63	39.03 2.52 -4.77	35.71 2.64 -0.33	38.38 2.76 0.00	43.41 3.04 0.00	38.37 2.64 0.00	35.20 2.56 0.00	39.20 2.89 0.00	40.33 3.06 0.00	40.22 3.06 0.00	35.70 2.75 0.00	35.25 2.74 0.00	33.70 2.54 0.00	31.22 2.28 0.00	30.31 1.99 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	32.09 2.21 0.00	29.47 2.00 0.00	29.35 1.92 0.00	28.12 1.80 0.00	28.80 1.82 0.00	29.41 1.87 0.00	28.86 1.90 0.00	30.99 2.34 0.00	30.29 2.29 -1.90	33.18 2.45 -2.52	39.07 2.76 -4.57	35.94 2.88 -0.32	38.67 3.05 0.00	43.76 3.39 0.00	38.67 2.94 0.00	35.50 2.86 0.00	39.55 3.24 0.00	40.72 3.44 0.00	40.58 3.42 0.00	36.04 3.09 0.00	35.58 3.06 0.00	34.00 2.84 0.00	31.49 2.55 0.00	30.55 2.24 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	32.10 2.22 0.00	29.48 2.02 0.00	29.40 1.96 0.00	28.15 1.82 0.00	28.83 1.85 0.00	29.45 1.91 0.00	28.89 1.94 0.00	31.03 2.38 0.00	30.35 2.30 -1.95	33.28 2.49 -2.59	39.25 2.81 -4.70	36.00 2.93 -0.33	38.70 3.07 0.00	43.75 3.38 0.00	38.66 2.93 0.00	35.45 2.81 0.00	39.51 3.20 0.00	40.71 3.44 0.00	40.60 3.44 0.00	36.02 3.07 0.00	35.58 3.06 0.00	33.98 2.82 0.00	31.47 2.53 0.00	30.55 2.23 0.00
POLETTI____ 23519	32.17 2.29 0.00	29.62 2.15 0.00	29.49 2.05 0.00	28.25 1.92 0.00	28.95 1.97 0.00	29.53 1.99 0.00	28.95 2.00 0.00	31.10 2.45 0.00	30.39 2.41 -1.88	33.26 2.57 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.67 3.03 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.74 3.59 0.00	36.20 3.25 0.00	35.73 3.21 0.00	34.16 3.00 0.00	31.67 2.74 0.00	30.71 2.40 0.00

PORT_JEFF_3 23555	32.70 2.82 0.00	30.18 2.72 0.00	29.91 2.47 0.00	28.79 2.46 0.00	31.48 2.63 -1.88	30.01 2.46 0.00	29.51 2.56 0.00	31.45 2.80 0.00	30.83 2.85 -1.88	54.70 3.15 -23.35	50.53 3.62 -15.17	50.98 3.79 -14.44	70.70 4.05 -31.02	49.97 4.46 -5.13	44.56 3.97 -4.86	36.40 3.76 0.00	40.52 4.22 0.00	41.47 4.19 0.00	41.29 4.13 0.00	64.50 4.17 -27.39	36.47 3.95 0.00	35.57 3.67 -0.74	32.36 3.42 0.00	31.35 3.03 0.00
PORT_JEFF_4 23616	32.70 2.82 0.00	30.18 2.72 0.00	29.91 2.47 0.00	28.79 2.46 0.00	31.48 2.63 -1.88	30.01 2.46 0.00	29.51 2.56 0.00	31.45 2.80 0.00	30.83 2.85 -1.88	54.70 3.15 -23.35	50.53 3.62 -15.17	50.98 3.79 -14.44	70.70 4.05 -31.02	49.97 4.46 -5.13	44.56 3.97 -4.86	36.40 3.76 0.00	40.52 4.22 0.00	41.47 4.19 0.00	41.29 4.13 0.00	64.50 4.17 -27.39	36.47 3.95 0.00	35.57 3.67 -0.74	32.36 3.42 0.00	31.35 3.03 0.00
PORT_JEFF_IC 23713	32.72 2.84 0.00	30.20 2.73 0.00	29.92 2.49 0.00	28.80 2.47 0.00	31.49 2.63 -1.88	30.02 2.48 0.00	29.53 2.58 0.00	31.47 2.82 0.00	30.86 2.88 -1.88	54.74 3.19 -23.35	50.57 3.66 -15.17	51.02 3.83 -14.44	70.74 4.09 -31.02	50.03 4.53 -5.13	44.59 4.00 -4.86	36.44 3.80 0.00	40.56 4.25 0.00	41.46 4.18 0.00	41.35 4.20 0.00	64.54 4.21 -27.39	36.51 4.00 0.00	35.60 3.70 -0.74	32.39 3.46 0.00	31.38 3.06 0.00
PPL PILGRIM_ST_GT1 24216	32.90 3.02 0.00	30.38 2.91 0.00	30.09 2.66 0.00	28.94 2.62 0.00	31.66 2.80 -1.88	30.17 2.63 0.00	29.62 2.67 0.00	31.62 2.97 0.00	30.97 2.99 -1.88	54.82 3.27 -23.35	50.68 3.77 -15.17	51.11 3.92 -14.44	70.87 4.22 -31.02	50.16 4.66 -5.13	44.70 4.11 -4.86	36.54 3.89 0.00	40.66 4.35 0.00	41.70 4.42 0.00	41.44 4.28 0.00	64.63 4.29 -27.39	36.59 4.08 0.00	35.70 3.80 -0.74	32.49 3.56 0.00	31.49 3.17 0.00
PPL PILGRIM_ST_GT2 24217	32.90 3.02 0.00	30.38 2.91 0.00	30.09 2.66 0.00	28.94 2.62 0.00	31.66 2.80 -1.88	30.17 2.63 0.00	29.62 2.67 0.00	31.62 2.97 0.00	30.97 2.99 -1.88	54.82 3.27 -23.35	50.68 3.77 -15.17	51.11 3.92 -14.44	70.87 4.22 -31.02	50.16 4.66 -5.13	44.70 4.11 -4.86	36.54 3.89 0.00	40.66 4.35 0.00	41.70 4.42 0.00	41.44 4.28 0.00	64.63 4.29 -27.39	36.59 4.08 0.00	35.70 3.80 -0.74	32.49 3.56 0.00	31.49 3.17 0.00
PPL_SHRM_GT3 24213	32.38 2.49 0.00	29.87 2.40 0.00	29.59 2.16 0.00	28.51 2.18 0.00	31.36 2.50 -1.88	29.72 2.18 0.00	29.35 2.39 0.00	31.17 2.52 0.00	30.61 2.63 -1.88	54.54 2.99 -23.35	50.35 3.44 -15.17	50.80 3.61 -14.44	70.51 3.86 -31.02	49.75 4.25 -5.13	44.37 3.78 -4.86	36.25 3.61 0.00	40.37 4.07 0.00	41.30 4.02 0.00	41.07 3.91 0.00	64.37 4.04 -27.39	36.36 3.84 0.00	35.43 3.53 -0.74	32.20 3.27 0.00	31.18 2.87 0.00
PPL_SHRM_GT4 24214	32.38 2.49 0.00	29.87 2.40 0.00	29.59 2.16 0.00	28.51 2.18 0.00	31.36 2.50 -1.88	29.72 2.18 0.00	29.35 2.39 0.00	31.17 2.52 0.00	30.61 2.63 -1.88	54.54 2.99 -23.35	50.35 3.44 -15.17	50.80 3.61 -14.44	70.51 3.86 -31.02	49.75 4.25 -5.13	44.37 3.78 -4.86	36.25 3.61 0.00	40.37 4.07 0.00	41.30 4.02 0.00	41.07 3.91 0.00	64.37 4.04 -27.39	36.36 3.84 0.00	35.43 3.53 -0.74	32.20 3.27 0.00	31.18 2.87 0.00
PROJECT___ORANGE 1 24174	29.74 -0.14 0.00	27.30 -0.16 0.00	27.27 -0.16 0.00	26.14 -0.19 0.00	26.82 -0.16 0.00	27.41 -0.14 0.00	26.81 -0.15 0.00	28.48 -0.17 0.00	26.22 -0.04 -0.17	28.39 -0.03 -0.22	32.10 -0.04 -0.40	32.73 -0.04 -0.03	35.54 -0.09 0.00	40.26 -0.12 0.00	35.61 -0.12 0.00	32.59 -0.05 0.00	36.31 0.00 0.00	37.28 0.01 0.00	37.10 -0.05 0.00	32.86 -0.09 0.00	32.37 -0.14 0.00	30.94 -0.22 0.00	28.79 -0.14 0.00	28.26 -0.06 0.00
PROJECT___ORANGE 2 24166	29.74 -0.14 0.00	27.30 -0.16 0.00	27.27 -0.16 0.00	26.14 -0.19 0.00	26.82 -0.16 0.00	27.41 -0.14 0.00	26.81 -0.15 0.00	28.48 -0.17 0.00	26.22 -0.04 -0.17	28.39 -0.03 -0.22	32.10 -0.04 -0.40	32.73 -0.04 -0.03	35.54 -0.09 0.00	40.26 -0.12 0.00	35.61 -0.12 0.00	32.59 -0.05 0.00	36.31 0.00 0.00	37.28 0.01 0.00	37.10 -0.05 0.00	32.86 -0.09 0.00	32.37 -0.14 0.00	30.94 -0.22 0.00	28.79 -0.14 0.00	28.26 -0.06 0.00
PUCKETT___SOLAR 323809	31.01 1.13 0.00	28.47 1.01 0.00	28.43 1.00 0.00	27.26 0.94 0.00	28.01 1.03 0.00	28.61 1.06 0.00	28.02 1.06 0.00	29.94 1.29 0.00	27.93 1.25 -0.58	30.36 1.40 -0.77	34.75 1.62 -1.39	34.57 1.73 -0.10	37.44 1.81 0.00	42.46 2.09 0.00	37.51 1.78 0.00	34.35 1.71 0.00	38.34 2.03 0.00	39.36 2.08 0.00	39.13 1.98 0.00	34.68 1.73 0.00	34.13 1.62 0.00	32.58 1.42 0.00	30.27 1.33 0.00	29.56 1.23 0.00
PYRITES___HYD 24023	29.36 -0.52 0.00	27.01 -0.46 0.00	26.99 -0.44 0.00	25.97 -0.36 0.00	26.71 -0.27 0.00	27.18 -0.37 0.00	26.59 -0.37 0.00	28.15 -0.50 0.00	25.16 -0.94 0.00	27.17 -1.03 0.00	30.59 -1.15 0.00	31.49 -1.26 0.00	34.79 -0.84 0.00	39.51 -0.87 0.00	34.96 -0.76 0.00	31.65 -0.99 0.00	34.85 -1.46 0.00	35.81 -1.47 0.00	35.69 -1.47 0.00	32.06 -0.88 0.00	31.68 -0.83 0.00	30.44 -0.72 0.00	28.25 -0.68 0.00	27.65 -0.67 0.00
RAMAPO___LBMP 323565	31.81 1.93 0.00	29.23 1.76 0.00	29.11 1.68 0.00	27.88 1.56 0.00	28.58 1.60 0.00	29.17 1.63 0.00	28.61 1.66 0.00	30.74 2.09 0.00	29.91 2.02 -1.79	32.72 2.14 -2.38	38.46 2.41 -4.31	35.57 2.52 -0.30	38.30 2.67 0.00	43.34 2.97 0.00	38.30 2.57 0.00	35.17 2.53 0.00	39.21 2.90 0.00	40.39 3.11 0.00	40.24 3.08 0.00	35.72 2.77 0.00	35.25 2.73 0.00	33.70 2.54 0.00	31.21 2.27 0.00	30.30 1.98 0.00
RANKINE____ 23646	29.34 -0.54 0.00	26.93 -0.53 0.00	26.95 -0.48 0.00	25.71 -0.61 0.00	26.41 -0.57 0.00	27.15 -0.39 0.00	26.53 -0.43 0.00	28.35 -0.30 0.00	26.26 -0.15 -0.30	28.52 -0.08 -0.40	32.42 -0.05 -0.73	32.72 -0.08 -0.05	35.45 -0.18 0.00	40.19 -0.19 0.00	35.51 -0.22 0.00	32.51 -0.13 0.00	36.27 -0.04 0.00	37.13 -0.15 0.00	36.83 -0.33 0.00	32.53 -0.41 0.00	31.94 -0.57 0.00	30.36 -0.80 0.00	28.56 -0.37 0.00	28.06 -0.25 0.00
RAVENSWOOD_GT2_1 24244	32.19 2.31 0.00	29.60 2.14 0.00	29.48 2.04 0.00	28.23 1.91 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.96 2.00 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.27 2.57 -2.50	39.16 2.89 -4.53	36.10 3.04 -0.31	38.83 3.21 0.00	43.97 3.59 0.00	38.82 3.09 0.00	35.68 3.03 0.00	39.74 3.43 0.00	40.90 3.62 0.00	40.75 3.60 0.00	36.20 3.26 0.00	35.73 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00
RAVENSWOOD_GT2_2 24245	32.19 2.31 0.00	29.60 2.14 0.00	29.48 2.04 0.00	28.23 1.91 0.00	28.93 1.95 0.00	29.53 1.98 0.00	28.96 2.00 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.27 2.57 -2.50	39.16 2.89 -4.53	36.10 3.04 -0.31	38.83 3.21 0.00	43.97 3.59 0.00	38.82 3.09 0.00	35.68 3.03 0.00	39.74 3.43 0.00	40.90 3.62 0.00	40.75 3.60 0.00	36.20 3.26 0.00	35.73 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.70 2.38 0.00

RAVENSWOOD_GT2_3 24246	32.20 2.33 0.00	29.62 2.15 0.00	29.49 2.05 0.00	28.25 1.92 0.00	28.94 1.96 0.00	29.54 2.00 0.00	28.96 2.01 0.00	31.12 2.47 0.00	30.40 2.42 -1.88	33.29 2.59 -2.50	39.18 2.91 -4.53	36.12 3.06 -0.31	38.84 3.22 0.00	43.99 3.62 0.00	38.84 3.12 0.00	35.69 3.06 0.00	39.76 3.46 0.00	40.93 3.65 0.00	40.77 3.62 0.00	36.22 3.27 0.00	35.75 3.24 0.00	34.18 3.02 0.00	31.67 2.74 0.00	30.72 2.40 0.00
RAVENSWOOD_GT2_4 24247	32.20 2.33 0.00	29.62 2.15 0.00	29.49 2.05 0.00	28.25 1.92 0.00	28.94 1.96 0.00	29.54 2.00 0.00	28.96 2.01 0.00	31.12 2.47 0.00	30.40 2.42 -1.88	33.29 2.59 -2.50	39.18 2.91 -4.53	36.12 3.06 -0.31	38.84 3.22 0.00	43.99 3.62 0.00	38.84 3.12 0.00	35.69 3.06 0.00	39.76 3.46 0.00	40.93 3.65 0.00	40.77 3.62 0.00	36.22 3.27 0.00	35.75 3.24 0.00	34.18 3.02 0.00	31.67 2.74 0.00	30.72 2.40 0.00
RAVENSWOOD_GT3_1 24248	32.18 2.31 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.93 1.95 0.00	29.52 1.98 0.00	28.96 2.00 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.27 2.57 -2.50	39.16 2.89 -4.53	36.09 3.04 -0.31	38.83 3.20 0.00	43.96 3.59 0.00	38.82 3.09 0.00	35.67 3.03 0.00	39.74 3.43 0.00	40.90 3.62 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.73 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.69 2.37 0.00
RAVENSWOOD_GT3_2 24249	32.18 2.31 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.93 1.95 0.00	29.52 1.98 0.00	28.96 2.00 0.00	31.10 2.45 0.00	30.38 2.40 -1.88	33.27 2.57 -2.50	39.16 2.89 -4.53	36.09 3.04 -0.31	38.83 3.20 0.00	43.96 3.59 0.00	38.82 3.09 0.00	35.67 3.03 0.00	39.74 3.43 0.00	40.90 3.62 0.00	40.75 3.60 0.00	36.20 3.25 0.00	35.73 3.21 0.00	34.16 3.00 0.00	31.66 2.72 0.00	30.69 2.37 0.00
RAVENSWOOD_GT3_3 24250	32.23 2.36 0.00	29.65 2.18 0.00	29.52 2.08 0.00	28.27 1.95 0.00	28.97 1.99 0.00	29.57 2.03 0.00	28.99 2.03 0.00	31.15 2.50 0.00	30.43 2.45 -1.88	33.31 2.61 -2.50	39.22 2.95 -4.53	36.15 3.10 -0.31	38.89 3.26 0.00	44.03 3.66 0.00	38.89 3.16 0.00	35.73 3.09 0.00	39.80 3.50 0.00	40.96 3.69 0.00	40.82 3.66 0.00	36.26 3.31 0.00	35.78 3.27 0.00	34.21 3.05 0.00	31.70 2.77 0.00	30.75 2.43 0.00
RAVENSWOOD_GT3_4 24251	32.23 2.36 0.00	29.65 2.18 0.00	29.52 2.08 0.00	28.27 1.95 0.00	28.97 1.99 0.00	29.57 2.03 0.00	28.99 2.03 0.00	31.15 2.50 0.00	30.43 2.45 -1.88	33.31 2.61 -2.50	39.22 2.95 -4.53	36.15 3.10 -0.31	38.89 3.26 0.00	44.03 3.66 0.00	38.89 3.16 0.00	35.73 3.09 0.00	39.80 3.50 0.00	40.96 3.69 0.00	40.82 3.66 0.00	36.26 3.31 0.00	35.78 3.27 0.00	34.21 3.05 0.00	31.70 2.77 0.00	30.75 2.43 0.00
RAVENSWOOD_GT_1 23729	32.31 2.43 0.00	29.70 2.24 0.00	29.58 2.14 0.00	28.32 2.00 0.00	29.02 2.04 0.00	29.63 2.08 0.00	29.06 2.10 0.00	31.22 2.57 0.00	30.49 2.51 -1.88	33.39 2.69 -2.50	39.31 3.04 -4.53	36.26 3.21 -0.31	38.98 3.35 0.00	44.16 3.78 0.00	38.99 3.27 0.00	35.85 3.21 0.00	39.90 3.59 0.00	41.07 3.79 0.00	40.93 3.77 0.00	36.35 3.41 0.00	35.87 3.35 0.00	34.30 3.14 0.00	31.79 2.86 0.00	30.81 2.49 0.00
RAVENSWOOD_GT_10 24258	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.93 1.95 0.00	29.52 1.97 0.00	28.95 1.99 0.00	31.09 2.44 0.00	30.38 2.40 -1.88	33.26 2.57 -2.50	39.16 2.88 -4.53	36.09 3.03 -0.31	38.83 3.20 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.59 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.65 2.72 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_11 24259	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.93 1.95 0.00	29.52 1.97 0.00	28.95 1.99 0.00	31.09 2.44 0.00	30.38 2.40 -1.88	33.26 2.57 -2.50	39.16 2.88 -4.53	36.09 3.03 -0.31	38.83 3.20 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.59 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.65 2.72 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_4 24252	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.92 1.94 0.00	29.52 1.97 0.00	28.94 1.99 0.00	31.09 2.44 0.00	30.37 2.39 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.66 3.02 0.00	39.73 3.43 0.00	40.89 3.61 0.00	40.73 3.58 0.00	36.19 3.24 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_5 24254	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.92 1.94 0.00	29.52 1.97 0.00	28.94 1.99 0.00	31.09 2.44 0.00	30.37 2.39 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.66 3.02 0.00	39.73 3.43 0.00	40.89 3.61 0.00	40.73 3.58 0.00	36.19 3.24 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_6 24253	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.92 1.94 0.00	29.52 1.97 0.00	28.94 1.99 0.00	31.09 2.44 0.00	30.37 2.39 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.66 3.02 0.00	39.73 3.43 0.00	40.89 3.61 0.00	40.73 3.58 0.00	36.19 3.24 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_7 24255	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.92 1.94 0.00	29.52 1.97 0.00	28.94 1.99 0.00	31.09 2.44 0.00	30.37 2.39 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.08 3.02 -0.31	38.82 3.19 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.66 3.02 0.00	39.73 3.43 0.00	40.89 3.61 0.00	40.73 3.58 0.00	36.19 3.24 0.00	35.72 3.21 0.00	34.15 2.99 0.00	31.64 2.71 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.93 1.95 0.00	29.52 1.97 0.00	28.95 1.99 0.00	31.09 2.44 0.00	30.38 2.40 -1.88	33.26 2.57 -2.50	39.16 2.88 -4.53	36.09 3.03 -0.31	38.83 3.20 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.59 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.65 2.72 0.00	30.69 2.37 0.00
RAVENSWOOD_GT_9 24257	32.18 2.30 0.00	29.59 2.13 0.00	29.47 2.04 0.00	28.23 1.90 0.00	28.93 1.95 0.00	29.52 1.97 0.00	28.95 1.99 0.00	31.09 2.44 0.00	30.38 2.40 -1.88	33.26 2.57 -2.50	39.16 2.88 -4.53	36.09 3.03 -0.31	38.83 3.20 0.00	43.95 3.58 0.00	38.81 3.08 0.00	35.67 3.02 0.00	39.74 3.43 0.00	40.89 3.61 0.00	40.75 3.59 0.00	36.20 3.25 0.00	35.72 3.21 0.00	34.16 3.00 0.00	31.65 2.72 0.00	30.69 2.37 0.00

RAVENSWOOD___1 23533	32.25 2.38 0.00	29.66 2.20 0.00	29.53 2.09 0.00	28.28 1.95 0.00	28.98 2.00 0.00	29.58 2.03 0.00	29.01 2.06 0.00	31.17 2.52 0.00	30.45 2.46 -1.88	33.33 2.63 -2.50	39.25 2.98 -4.53	36.20 3.14 -0.31	38.91 3.28 0.00	44.07 3.70 0.00	38.92 3.19 0.00	35.78 3.14 0.00	39.83 3.52 0.00	41.00 3.73 0.00	40.86 3.70 0.00	36.30 3.35 0.00	35.80 3.29 0.00	34.24 3.08 0.00	31.73 2.80 0.00	30.76 2.44 0.00
RAVENSWOOD___2 23534	32.25 2.38 0.00	29.66 2.20 0.00	29.53 2.09 0.00	28.28 1.95 0.00	28.98 2.00 0.00	29.58 2.03 0.00	29.01 2.06 0.00	31.17 2.52 0.00	30.45 2.46 -1.88	33.33 2.63 -2.50	39.25 2.98 -4.53	36.20 3.14 -0.31	38.91 3.28 0.00	44.07 3.70 0.00	38.92 3.19 0.00	35.78 3.14 0.00	39.83 3.52 0.00	41.00 3.73 0.00	40.86 3.70 0.00	36.30 3.35 0.00	35.80 3.29 0.00	34.24 3.08 0.00	31.73 2.80 0.00	30.76 2.44 0.00
RAVENSWOOD___3 23535	32.19 2.31 0.00	29.61 2.14 0.00	29.48 2.05 0.00	28.24 1.91 0.00	28.93 1.95 0.00	29.54 1.99 0.00	28.96 2.00 0.00	31.11 2.46 0.00	30.38 2.40 -1.88	33.27 2.58 -2.50	39.17 2.89 -4.53	36.11 3.05 -0.31	38.83 3.21 0.00	43.97 3.59 0.00	38.82 3.10 0.00	35.68 3.04 0.00	39.75 3.44 0.00	40.90 3.62 0.00	40.75 3.60 0.00	36.20 3.26 0.00	35.73 3.21 0.00	34.16 3.01 0.00	31.66 2.73 0.00	30.70 2.39 0.00
RAVENSWOOD___4 23820	32.25 2.38 0.00	29.66 2.20 0.00	29.53 2.09 0.00	28.28 1.95 0.00	28.98 2.00 0.00	29.58 2.03 0.00	29.01 2.06 0.00	31.17 2.52 0.00	30.45 2.46 -1.88	33.33 2.63 -2.50	39.25 2.98 -4.53	36.20 3.14 -0.31	38.91 3.28 0.00	44.07 3.70 0.00	38.92 3.19 0.00	35.78 3.14 0.00	39.83 3.52 0.00	41.00 3.73 0.00	40.86 3.70 0.00	36.30 3.35 0.00	35.80 3.29 0.00	34.24 3.08 0.00	31.73 2.80 0.00	30.76 2.44 0.00
RCPL_TRUST___DRP 24196	32.16 2.28 0.00	29.56 2.10 0.00	29.45 2.01 0.00	28.20 1.87 0.00	28.90 1.92 0.00	29.49 1.95 0.00	28.93 1.97 0.00	31.08 2.43 0.00	30.36 2.38 -1.88	33.25 2.56 -2.50	39.15 2.88 -4.53	36.06 3.01 -0.31	38.80 3.17 0.00	43.93 3.55 0.00	38.79 3.07 0.00	35.63 2.99 0.00	39.73 3.42 0.00	40.86 3.58 0.00	40.71 3.56 0.00	36.16 3.22 0.00	35.70 3.19 0.00	34.13 2.97 0.00	31.63 2.69 0.00	30.66 2.34 0.00
RED___ROCHESTER 323720	29.64 -0.24 0.00	27.19 -0.28 0.00	27.18 -0.26 0.00	25.96 -0.37 0.00	26.58 -0.40 0.00	27.34 -0.21 0.00	26.74 -0.22 0.00	28.52 -0.13 0.00	26.37 0.05 -0.22	28.63 0.14 -0.29	32.47 0.19 -0.53	32.92 0.14 -0.04	35.71 0.09 0.00	40.49 0.12 0.00	35.82 0.09 0.00	32.78 0.14 0.00	36.56 0.25 0.00	37.49 0.21 0.00	37.22 0.07 0.00	32.89 -0.06 0.00	32.31 -0.20 0.00	30.75 -0.41 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
REGAN___SOLAR 323812	32.98 3.11 0.00	30.29 2.83 0.00	30.18 2.75 0.00	28.94 2.61 0.00	30.05 3.07 0.00	30.39 2.84 0.00	29.79 2.83 0.00	31.78 3.13 0.00	32.15 2.94 -3.11	35.56 3.22 -4.14	42.85 3.61 -7.50	36.96 3.69 -0.52	39.62 3.99 0.00	44.99 4.62 0.00	39.79 4.05 0.00	36.40 3.76 0.00	40.65 4.34 0.00	41.87 4.59 0.00	41.60 4.45 0.00	36.76 3.81 0.00	36.23 3.72 0.00	34.59 3.43 0.00	32.12 3.19 0.00	31.41 3.09 0.00
RENSSELAER___COGEN 23796	30.90 1.01 0.00	28.35 0.89 0.00	28.40 0.96 0.00	27.23 0.90 0.00	27.79 0.82 0.00	28.40 0.86 0.00	27.84 0.88 0.00	29.76 1.11 0.00	29.84 1.15 -2.59	32.93 1.29 -3.44	39.46 1.48 -6.23	34.76 1.58 -0.43	37.29 1.66 0.00	42.18 1.81 0.00	37.32 1.59 0.00	34.19 1.55 0.00	38.03 1.72 0.00	39.07 1.79 0.00	38.98 1.83 0.00	34.52 1.58 0.00	34.04 1.53 0.00	32.57 1.41 0.00	30.12 1.19 0.00	29.36 1.04 0.00
REVERE_CPPR_DRP 24186	30.91 1.02 0.00	28.36 0.89 0.00	28.31 0.88 0.00	27.16 0.84 0.00	28.00 1.02 0.00	28.48 0.94 0.00	27.93 0.98 0.00	29.80 1.15 0.00	27.35 1.15 -0.09	29.63 1.31 -0.12	33.46 1.49 -0.22	34.28 1.52 -0.02	37.19 1.57 0.00	42.12 1.75 0.00	37.27 1.54 0.00	34.09 1.45 0.00	38.06 1.75 0.00	39.03 1.75 0.00	38.79 1.63 0.00	34.35 1.40 0.00	33.84 1.32 0.00	32.29 1.13 0.00	29.94 1.01 0.00	29.26 0.94 0.00
RIVERBAY____ 323610	32.07 2.19 0.00	29.51 2.05 0.00	29.41 1.97 0.00	28.17 1.85 0.00	28.99 2.01 0.00	29.46 1.92 0.00	29.07 2.12 0.00	31.06 2.41 0.00	30.32 2.34 -1.88	33.20 2.50 -2.50	39.10 2.83 -4.53	36.07 3.01 -0.31	38.71 3.08 0.00	43.88 3.50 0.00	38.80 3.07 0.00	35.69 3.05 0.00	39.69 3.38 0.00	40.85 3.57 0.00	40.72 3.57 0.00	36.20 3.25 0.00	35.63 3.12 0.00	34.05 2.89 0.00	31.57 2.64 0.00	30.64 2.32 0.00
ROARING___BROOK_WT_PWR 323790	29.51 -0.38 0.00	27.15 -0.32 0.00	27.14 -0.29 0.00	26.07 -0.26 0.00	26.73 -0.25 0.00	27.28 -0.26 0.00	26.68 -0.27 0.00	28.30 -0.35 0.00	25.67 -0.43 0.00	27.72 -0.48 0.00	31.21 -0.54 0.00	32.16 -0.59 0.00	35.06 -0.57 0.00	39.75 -0.63 0.00	35.10 -0.63 0.00	31.91 -0.73 0.00	35.52 -0.79 0.00	36.47 -0.81 0.00	36.33 -0.82 0.00	32.33 -0.61 0.00	31.94 -0.58 0.00	30.49 -0.67 0.00	28.37 -0.57 0.00	27.83 -0.49 0.00
ROCHESTER_9_IC 23652	29.48 -0.41 0.00	27.04 -0.42 0.00	27.03 -0.40 0.00	25.82 -0.50 0.00	26.47 -0.51 0.00	27.19 -0.35 0.00	26.59 -0.36 0.00	28.35 -0.30 0.00	26.22 -0.11 -0.22	28.46 -0.04 -0.29	32.27 -0.01 -0.53	32.72 -0.06 -0.04	35.49 -0.14 0.00	40.22 -0.15 0.00	35.58 -0.15 0.00	32.57 -0.07 0.00	36.31 0.00 0.00	37.23 -0.05 0.00	36.96 -0.19 0.00	32.66 -0.28 0.00	32.10 -0.41 0.00	30.56 -0.60 0.00	28.61 -0.32 0.00	28.10 -0.22 0.00
ROSETON___1 23587	31.80 1.92 0.00	29.21 1.75 0.00	29.11 1.68 0.00	27.89 1.56 0.00	28.57 1.58 0.00	29.17 1.63 0.00	28.61 1.66 0.00	30.70 2.05 0.00	29.99 2.00 -1.89	32.85 2.14 -2.51	38.70 2.41 -4.54	35.59 2.54 -0.31	38.29 2.66 0.00	43.31 2.94 0.00	38.28 2.54 0.00	35.13 2.49 0.00	39.13 2.82 0.00	40.26 2.99 0.00	40.13 2.98 0.00	35.62 2.68 0.00	35.17 2.65 0.00	33.63 2.47 0.00	31.15 2.22 0.00	30.25 1.93 0.00
ROSETON___2 23588	31.80 1.92 0.00	29.21 1.75 0.00	29.11 1.68 0.00	27.89 1.56 0.00	28.57 1.58 0.00	29.17 1.63 0.00	28.61 1.66 0.00	30.70 2.05 0.00	29.99 2.00 -1.89	32.85 2.14 -2.51	38.70 2.41 -4.54	35.59 2.54 -0.31	38.29 2.66 0.00	43.31 2.94 0.00	38.28 2.54 0.00	35.13 2.49 0.00	39.13 2.82 0.00	40.26 2.99 0.00	40.13 2.98 0.00	35.62 2.68 0.00	35.17 2.65 0.00	33.63 2.47 0.00	31.15 2.22 0.00	30.25 1.93 0.00
RUSSELL___1 23602	29.64 -0.24 0.00	27.19 -0.28 0.00	27.18 -0.26 0.00	25.96 -0.37 0.00	26.58 -0.40 0.00	27.34 -0.21 0.00	26.74 -0.22 0.00	28.52 -0.13 0.00	26.37 0.05 -0.22	28.63 0.14 -0.29	32.47 0.19 -0.53	32.92 0.14 -0.04	35.71 0.09 0.00	40.49 0.12 0.00	35.82 0.09 0.00	32.78 0.14 0.00	36.56 0.25 0.00	37.49 0.21 0.00	37.22 0.07 0.00	32.89 -0.06 0.00	32.31 -0.20 0.00	30.75 -0.41 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00

RUSSELL___2 23532	29.64 -0.24 0.00	27.19 -0.28 0.00	27.18 -0.26 0.00	25.96 -0.37 0.00	26.58 -0.40 0.00	27.34 -0.21 0.00	26.74 -0.22 0.00	28.52 -0.13 0.00	26.37 0.05 -0.22	28.63 0.14 -0.29	32.47 0.19 -0.53	32.92 0.14 -0.04	35.71 0.09 0.00	40.49 0.12 0.00	35.82 0.09 0.00	32.78 0.14 0.00	36.56 0.25 0.00	37.49 0.21 0.00	37.22 0.07 0.00	32.89 -0.06 0.00	32.31 -0.20 0.00	30.75 -0.41 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
RUSSELL___3 23549	29.64 -0.24 0.00	27.19 -0.28 0.00	27.18 -0.26 0.00	25.96 -0.37 0.00	26.58 -0.40 0.00	27.34 -0.21 0.00	26.74 -0.22 0.00	28.52 -0.13 0.00	26.37 0.05 -0.22	28.63 0.14 -0.29	32.47 0.19 -0.53	32.92 0.14 -0.04	35.71 0.09 0.00	40.49 0.12 0.00	35.82 0.09 0.00	32.78 0.14 0.00	36.56 0.25 0.00	37.49 0.21 0.00	37.22 0.07 0.00	32.89 -0.06 0.00	32.31 -0.20 0.00	30.75 -0.41 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
RUSSELL___4 23556	29.64 -0.24 0.00	27.19 -0.28 0.00	27.18 -0.26 0.00	25.96 -0.37 0.00	26.58 -0.40 0.00	27.34 -0.21 0.00	26.74 -0.22 0.00	28.52 -0.13 0.00	26.37 0.05 -0.22	28.63 0.14 -0.29	32.47 0.19 -0.53	32.92 0.14 -0.04	35.71 0.09 0.00	40.49 0.12 0.00	35.82 0.09 0.00	32.78 0.14 0.00	36.56 0.25 0.00	37.49 0.21 0.00	37.22 0.07 0.00	32.89 -0.06 0.00	32.31 -0.20 0.00	30.75 -0.41 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
RUSSELL___STATION 23914	29.64 -0.24 0.00	27.19 -0.28 0.00	27.18 -0.26 0.00	25.96 -0.37 0.00	26.58 -0.40 0.00	27.34 -0.21 0.00	26.74 -0.22 0.00	28.52 -0.13 0.00	26.37 0.05 -0.22	28.63 0.14 -0.29	32.47 0.19 -0.53	32.92 0.14 -0.04	35.71 0.09 0.00	40.49 0.12 0.00	35.82 0.09 0.00	32.78 0.14 0.00	36.56 0.25 0.00	37.49 0.21 0.00	37.22 0.07 0.00	32.89 -0.06 0.00	32.31 -0.20 0.00	30.75 -0.41 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
S SALMON___HYD 24043	29.41 -0.47 0.00	27.00 -0.46 0.00	26.98 -0.46 0.00	25.89 -0.43 0.00	26.54 -0.43 0.00	27.14 -0.40 0.00	26.57 -0.39 0.00	28.22 -0.43 0.00	25.94 -0.29 -0.13	28.08 -0.29 -0.18	31.73 -0.34 -0.32	32.38 -0.38 -0.02	35.17 -0.45 0.00	39.83 -0.54 0.00	35.21 -0.52 0.00	32.19 -0.45 0.00	35.91 -0.39 0.00	36.90 -0.38 0.00	36.68 -0.47 0.00	32.55 -0.39 0.00	32.06 -0.45 0.00	30.62 -0.54 0.00	28.46 -0.47 0.00	27.93 -0.39 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.95 -0.93 0.00	26.57 -0.89 0.00	26.59 -0.85 0.00	25.35 -0.98 0.00	26.03 -0.94 0.00	26.77 -0.77 0.00	26.14 -0.81 0.00	27.91 -0.74 0.00	25.86 -0.53 -0.29	28.10 -0.48 -0.39	31.93 -0.52 -0.70	32.20 -0.59 -0.05	34.89 -0.74 0.00	39.55 -0.82 0.00	34.96 -0.77 0.00	32.01 -0.63 0.00	35.69 -0.62 0.00	36.52 -0.76 0.00	36.22 -0.94 0.00	32.01 -0.94 0.00	31.43 -1.09 0.00	29.86 -1.30 0.00	28.15 -0.78 0.00	27.67 -0.65 0.00
SELKIRK___I 23801	31.20 1.32 0.00	28.64 1.18 0.00	28.66 1.23 0.00	27.48 1.15 0.00	28.08 1.10 0.00	28.69 1.15 0.00	28.13 1.17 0.00	30.04 1.40 0.00	30.00 1.39 -2.51	33.10 1.58 -3.32	39.55 1.80 -6.01	35.07 1.91 -0.42	37.66 2.03 0.00	42.63 2.25 0.00	37.70 1.97 0.00	34.53 1.89 0.00	38.37 2.06 0.00	39.40 2.12 0.00	39.29 2.14 0.00	34.79 1.85 0.00	34.31 1.80 0.00	32.84 1.67 0.00	30.39 1.45 0.00	29.62 1.30 0.00
SELKIRK___II 23799	31.02 1.14 0.00	28.48 1.02 0.00	28.49 1.05 0.00	27.31 0.99 0.00	27.91 0.93 0.00	28.52 0.98 0.00	27.95 1.00 0.00	29.89 1.24 0.00	29.90 1.25 -2.55	32.96 1.35 -3.41	39.46 1.55 -6.17	34.82 1.65 -0.43	37.36 1.73 0.00	42.26 1.89 0.00	37.39 1.66 0.00	34.26 1.62 0.00	38.14 1.84 0.00	39.19 1.91 0.00	39.09 1.94 0.00	34.63 1.68 0.00	34.16 1.64 0.00	32.68 1.51 0.00	30.24 1.31 0.00	29.48 1.16 0.00
SENECA OSWGO___HYD 24041	29.41 -0.47 0.00	27.01 -0.46 0.00	26.98 -0.46 0.00	25.87 -0.46 0.00	26.54 -0.44 0.00	27.12 -0.43 0.00	26.51 -0.45 0.00	28.13 -0.52 0.00	25.90 -0.35 -0.15	28.03 -0.37 -0.19	31.67 -0.43 -0.36	32.32 -0.44 -0.03	35.09 -0.54 0.00	39.74 -0.63 0.00	35.15 -0.58 0.00	32.18 -0.46 0.00	35.84 -0.47 0.00	36.82 -0.46 0.00	36.65 -0.51 0.00	32.45 -0.50 0.00	31.98 -0.54 0.00	30.58 -0.58 0.00	28.45 -0.49 0.00	27.94 -0.38 0.00
SENECA___ENERGY 23797	29.82 -0.06 0.00	27.37 -0.09 0.00	27.34 -0.09 0.00	26.20 -0.12 0.00	26.88 -0.10 0.00	27.53 -0.02 0.00	26.95 -0.01 0.00	28.73 0.08 0.00	26.51 0.18 -0.23	28.78 0.27 -0.31	32.64 0.33 -0.56	33.12 0.34 -0.04	35.92 0.29 0.00	40.66 0.29 0.00	35.97 0.24 0.00	32.98 0.34 0.00	36.73 0.43 0.00	37.70 0.43 0.00	37.55 0.40 0.00	33.21 0.27 0.00	32.64 0.12 0.00	31.13 -0.03 0.00	29.00 0.07 0.00	28.45 0.13 0.00
SHOEMAKER___GT 23640	31.59 1.71 0.00	29.02 1.56 0.00	28.94 1.50 0.00	27.73 1.40 0.00	28.37 1.39 0.00	29.00 1.45 0.00	28.44 1.49 0.00	30.48 1.83 0.00	29.53 1.76 -1.67	32.28 1.86 -2.22	37.86 2.09 -4.03	35.24 2.21 -0.28	37.97 2.35 0.00	42.97 2.60 0.00	38.00 2.27 0.00	34.86 2.21 0.00	38.82 2.51 0.00	39.97 2.69 0.00	39.86 2.70 0.00	35.36 2.41 0.00	34.90 2.38 0.00	33.37 2.21 0.00	30.91 1.98 0.00	30.06 1.74 0.00
SHOREHAM_IC_1 23715	32.38 2.49 0.00	29.87 2.40 0.00	29.59 2.16 0.00	28.51 2.18 0.00	31.36 2.50 -1.88	29.72 2.18 0.00	29.35 2.39 0.00	31.17 2.52 0.00	30.61 2.63 -1.88	54.54 2.99 -23.35	50.35 3.44 -15.17	50.80 3.61 -14.44	70.51 3.86 -31.02	49.75 4.25 -5.13	44.37 3.78 -4.86	36.25 3.61 0.00	40.37 4.07 0.00	41.30 4.02 0.00	41.07 3.91 0.00	64.37 4.04 -27.39	36.36 3.84 0.00	35.43 3.53 -0.74	32.20 3.27 0.00	31.18 2.87 0.00
SHOREHAM_IC_2 23716	32.38 2.49 0.00	29.87 2.40 0.00	29.59 2.16 0.00	28.51 2.18 0.00	31.36 2.50 -1.88	29.72 2.18 0.00	29.35 2.39 0.00	31.17 2.52 0.00	30.61 2.63 -1.88	54.54 2.99 -23.35	50.35 3.44 -15.17	50.80 3.61 -14.44	70.51 3.86 -31.02	49.75 4.25 -5.13	44.37 3.78 -4.86	36.25 3.61 0.00	40.37 4.07 0.00	41.30 4.02 0.00	41.07 3.91 0.00	64.37 4.04 -27.39	36.36 3.84 0.00	35.43 3.53 -0.74	32.20 3.27 0.00	31.18 2.87 0.00
SISSONVILLE___ 23735	28.77 -1.11 0.00	26.46 -1.00 0.00	26.45 -0.98 0.00	25.46 -0.87 0.00	26.13 -0.85 0.00	26.64 -0.91 0.00	26.07 -0.89 0.00	27.61 -1.04 0.00	24.67 -1.43 0.00	26.62 -1.58 0.00	29.96 -1.78 0.00	30.83 -1.91 0.00	34.07 -1.56 0.00	38.70 -1.67 0.00	34.24 -1.49 0.00	30.97 -1.67 0.00	34.10 -2.21 0.00	35.03 -2.25 0.00	34.92 -2.24 0.00	31.40 -1.55 0.00	31.02 -1.49 0.00	29.80 -1.36 0.00	27.67 -1.26 0.00	27.11 -1.20 0.00
SITHE_IND_GS1 24169	29.07 -0.81 0.00	26.71 -0.76 0.00	26.68 -0.76 0.00	25.59 -0.74 0.00	26.23 -0.75 0.00	26.81 -0.74 0.00	26.19 -0.77 0.00	27.76 -0.89 0.00	25.50 -0.72 -0.12	27.57 -0.78 -0.16	31.11 -0.92 -0.28	31.81 -0.95 -0.02	34.56 -1.07 0.00	39.15 -1.22 0.00	34.63 -1.10 0.00	31.68 -0.96 0.00	35.28 -1.03 0.00	36.21 -1.07 0.00	36.06 -1.09 0.00	31.94 -1.00 0.00	31.49 -1.03 0.00	30.14 -1.02 0.00	28.06 -0.87 0.00	27.61 -0.72 0.00

SITHE_IND_GS2 24170	29.07 -0.81 0.00	26.71 -0.76 0.00	26.68 -0.76 0.00	25.59 -0.74 0.00	26.23 -0.75 0.00	26.81 -0.74 0.00	26.19 -0.77 0.00	27.76 -0.89 0.00	25.50 -0.72 -0.12	27.57 -0.78 -0.16	31.11 -0.92 -0.28	31.81 -0.95 -0.02	34.56 -1.07 0.00	39.15 -1.22 0.00	34.63 -1.10 0.00	31.68 -0.96 0.00	35.28 -1.03 0.00	36.21 -1.07 0.00	36.06 -1.09 0.00	31.94 -1.00 0.00	31.49 -1.03 0.00	30.14 -1.02 0.00	28.06 -0.87 0.00	27.61 -0.72 0.00
SITHE_IND_GS3 24171	29.07 -0.81 0.00	26.71 -0.76 0.00	26.68 -0.76 0.00	25.59 -0.74 0.00	26.23 -0.75 0.00	26.81 -0.74 0.00	26.19 -0.77 0.00	27.76 -0.89 0.00	25.50 -0.72 -0.12	27.57 -0.78 -0.16	31.11 -0.92 -0.28	31.81 -0.95 -0.02	34.56 -1.07 0.00	39.15 -1.22 0.00	34.63 -1.10 0.00	31.68 -0.96 0.00	35.28 -1.03 0.00	36.21 -1.07 0.00	36.06 -1.09 0.00	31.94 -1.00 0.00	31.49 -1.03 0.00	30.14 -1.02 0.00	28.06 -0.87 0.00	27.61 -0.72 0.00
SITHE_IND_GS4 24172	29.07 -0.81 0.00	26.71 -0.76 0.00	26.68 -0.76 0.00	25.59 -0.74 0.00	26.23 -0.75 0.00	26.81 -0.74 0.00	26.19 -0.77 0.00	27.76 -0.89 0.00	25.50 -0.72 -0.12	27.57 -0.78 -0.16	31.11 -0.92 -0.28	31.81 -0.95 -0.02	34.56 -1.07 0.00	39.15 -1.22 0.00	34.63 -1.10 0.00	31.68 -0.96 0.00	35.28 -1.03 0.00	36.21 -1.07 0.00	36.06 -1.09 0.00	31.94 -1.00 0.00	31.49 -1.03 0.00	30.14 -1.02 0.00	28.06 -0.87 0.00	27.61 -0.72 0.00
SITHE___BATAVIA 24024	29.65 -0.22 0.00	27.19 -0.28 0.00	27.20 -0.24 0.00	25.94 -0.38 0.00	26.65 -0.33 0.00	27.40 -0.15 0.00	26.79 -0.17 0.00	28.61 -0.04 0.00	26.52 0.16 -0.26	28.84 0.29 -0.34	32.72 0.35 -0.62	33.07 0.29 -0.04	35.84 0.21 0.00	40.62 0.25 0.00	35.92 0.19 0.00	32.89 0.25 0.00	36.66 0.36 0.00	37.53 0.25 0.00	37.22 0.07 0.00	32.88 -0.07 0.00	32.27 -0.25 0.00	30.64 -0.52 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
SITHE___INDEPEND 23800	29.07 -0.81 0.00	26.71 -0.76 0.00	26.68 -0.76 0.00	25.59 -0.74 0.00	26.23 -0.75 0.00	26.81 -0.74 0.00	26.19 -0.77 0.00	27.76 -0.89 0.00	25.50 -0.72 -0.12	27.57 -0.78 -0.16	31.11 -0.92 -0.28	31.81 -0.95 -0.02	34.56 -1.07 0.00	39.15 -1.22 0.00	34.63 -1.10 0.00	31.68 -0.96 0.00	35.28 -1.03 0.00	36.21 -1.07 0.00	36.06 -1.09 0.00	31.94 -1.00 0.00	31.49 -1.03 0.00	30.14 -1.02 0.00	28.06 -0.87 0.00	27.61 -0.72 0.00
SITHE___MASSENA 23902	29.38 -0.50 0.00	27.04 -0.43 0.00	27.02 -0.41 0.00	25.99 -0.33 0.00	26.68 -0.30 0.00	27.20 -0.35 0.00	26.59 -0.37 0.00	28.13 -0.52 0.00	25.20 -0.90 0.00	27.20 -1.00 0.00	30.62 -1.12 0.00	31.53 -1.21 0.00	34.76 -0.87 0.00	39.46 -0.91 0.00	34.93 -0.80 0.00	31.66 -0.98 0.00	34.88 -1.43 0.00	35.79 -1.48 0.00	35.70 -1.45 0.00	32.02 -0.93 0.00	31.66 -0.85 0.00	30.44 -0.72 0.00	28.28 -0.66 0.00	27.72 -0.60 0.00
SITHE___OGDNSBRG 24021	29.49 -0.40 0.00	27.12 -0.34 0.00	27.12 -0.32 0.00	26.10 -0.23 0.00	26.79 -0.19 0.00	27.32 -0.23 0.00	26.74 -0.22 0.00	28.29 -0.36 0.00	25.30 -0.80 0.00	27.31 -0.88 0.00	30.76 -0.99 0.00	31.66 -1.09 0.00	34.95 -0.67 0.00	39.70 -0.67 0.00	35.14 -0.59 0.00	31.82 -0.82 0.00	35.04 -1.27 0.00	35.99 -1.29 0.00	35.88 -1.27 0.00	32.21 -0.73 0.00	31.84 -0.67 0.00	30.60 -0.56 0.00	28.41 -0.52 0.00	27.81 -0.51 0.00
SITHE___STERLING 23777	30.69 0.81 0.00	28.18 0.71 0.00	28.15 0.71 0.00	27.00 0.68 0.00	27.80 0.82 0.00	28.31 0.77 0.00	27.74 0.79 0.00	29.58 0.93 0.00	27.15 0.94 -0.11	29.41 1.06 -0.14	33.22 1.22 -0.26	34.02 1.25 -0.02	36.90 1.27 0.00	41.81 1.43 0.00	36.98 1.26 0.00	33.83 1.19 0.00	37.76 1.45 0.00	38.68 1.40 0.00	38.46 1.30 0.00	34.05 1.10 0.00	33.55 1.04 0.00	32.05 0.89 0.00	29.73 0.80 0.00	29.08 0.76 0.00
SOUTH CAIRO___GT 23612	32.17 2.29 0.00	29.49 2.03 0.00	29.56 2.12 0.00	28.34 2.01 0.00	28.87 1.89 0.00	29.60 2.05 0.00	29.05 2.10 0.00	31.08 2.43 0.00	30.89 2.42 -2.38	34.47 3.17 -3.10	40.96 3.60 -5.61	36.99 3.86 -0.39	39.75 4.12 0.00	44.96 4.59 0.00	39.71 3.98 0.00	36.34 3.70 0.00	39.99 3.68 0.00	41.15 3.87 0.00	41.02 3.86 0.00	36.24 3.29 0.00	35.69 3.18 0.00	34.05 2.89 0.00	31.44 2.51 0.00	30.60 2.28 0.00
SOUTH HAMPTN___IC 23720	32.87 2.99 0.00	30.31 2.85 0.00	30.04 2.60 0.00	28.93 2.61 0.00	31.71 2.85 -1.88	30.19 2.64 0.00	29.80 2.84 0.00	31.68 3.04 0.00	31.09 3.11 -1.88	55.05 3.50 -23.35	50.92 4.01 -15.17	51.39 4.20 -14.44	71.14 4.50 -31.02	50.48 4.98 -5.13	45.04 4.45 -4.86	36.86 4.22 0.00	41.07 4.77 0.00	42.03 4.75 0.00	41.78 4.63 0.00	65.00 4.66 -27.39	36.97 4.46 0.00	36.01 4.10 -0.74	32.71 3.78 0.00	31.66 3.34 0.00
SOUTHOLD___IC 23719	33.33 3.45 0.00	30.71 3.25 0.00	30.43 2.99 0.00	29.31 2.99 0.00	32.11 3.26 -1.88	30.61 3.06 0.00	30.21 3.26 0.00	32.15 3.50 0.00	31.56 3.58 -1.88	55.56 4.01 -23.35	51.52 4.61 -15.17	52.02 4.83 -14.44	71.81 5.17 -31.02	51.27 5.76 -5.13	45.73 5.14 -4.86	37.50 4.86 0.00	41.81 5.51 0.00	42.79 5.51 0.00	42.53 5.37 0.00	65.66 5.33 -27.39	37.63 5.12 0.00	36.62 4.72 -0.74	33.23 4.30 0.00	32.13 3.81 0.00
ST LAWRENCE___ 23600	29.16 -0.73 0.00	26.84 -0.63 0.00	26.82 -0.61 0.00	25.80 -0.52 0.00	26.46 -0.52 0.00	26.99 -0.56 0.00	26.38 -0.57 0.00	27.91 -0.74 0.00	25.18 -0.92 0.00	27.17 -1.02 0.00	30.60 -1.15 0.00	31.51 -1.24 0.00	34.47 -1.16 0.00	39.12 -1.25 0.00	34.65 -1.08 0.00	31.48 -1.16 0.00	34.86 -1.45 0.00	35.78 -1.50 0.00	35.67 -1.48 0.00	31.77 -1.18 0.00	31.41 -1.10 0.00	30.20 -0.95 0.00	28.07 -0.87 0.00	27.51 -0.81 0.00
STATION 5_MISC_HYD 23604	29.48 -0.41 0.00	27.04 -0.42 0.00	27.03 -0.40 0.00	25.82 -0.50 0.00	26.47 -0.51 0.00	27.19 -0.35 0.00	26.59 -0.36 0.00	28.35 -0.30 0.00	26.22 -0.11 -0.22	28.46 -0.04 -0.29	32.27 -0.01 -0.53	32.72 -0.06 -0.04	35.49 -0.14 0.00	40.22 -0.15 0.00	35.58 -0.15 0.00	32.57 -0.07 0.00	36.31 0.00 0.00	37.23 -0.05 0.00	36.96 -0.19 0.00	32.66 -0.28 0.00	32.10 -0.41 0.00	30.56 -0.60 0.00	28.61 -0.32 0.00	28.10 -0.22 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	29.86 -0.02 0.00	27.40 -0.06 0.00	27.38 -0.05 0.00	26.20 -0.13 0.00	26.92 -0.06 0.00	27.57 0.03 0.00	26.98 0.03 0.00	28.79 0.14 0.00	26.60 0.27 -0.22	28.88 0.39 -0.30	32.73 0.45 -0.53	33.21 0.43 -0.04	36.02 0.39 0.00	40.80 0.43 0.00	36.09 0.36 0.00	33.05 0.40 0.00	36.84 0.54 0.00	37.80 0.52 0.00	37.58 0.43 0.00	33.22 0.27 0.00	32.64 0.13 0.00	31.09 -0.07 0.00	29.03 0.09 0.00	28.47 0.15 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	29.36 -0.52 0.00	26.93 -0.53 0.00	26.92 -0.51 0.00	25.72 -0.61 0.00	26.38 -0.60 0.00	27.08 -0.47 0.00	26.48 -0.47 0.00	28.23 -0.42 0.00	26.11 -0.21 -0.22	28.34 -0.15 -0.29	32.14 -0.14 -0.53	32.58 -0.20 -0.04	35.35 -0.28 0.00	40.06 -0.32 0.00	35.43 -0.30 0.00	32.44 -0.20 0.00	36.16 -0.14 0.00	37.08 -0.19 0.00	36.82 -0.33 0.00	32.54 -0.41 0.00	31.99 -0.52 0.00	30.46 -0.70 0.00	28.51 -0.43 0.00	27.98 -0.34 0.00

STEEL___WIND 323596	29.35 -0.53 0.00	26.94 -0.52 0.00	26.98 -0.46 0.00	25.72 -0.60 0.00	26.43 -0.55 0.00	27.16 -0.38 0.00	26.54 -0.41 0.00	28.37 -0.28 0.00	26.27 -0.14 -0.30	28.53 -0.07 -0.40	32.44 -0.03 -0.73	32.74 -0.06 -0.05	35.46 -0.16 0.00	40.22 -0.15 0.00	35.54 -0.19 0.00	32.54 -0.10 0.00	36.29 -0.02 0.00	37.15 -0.12 0.00	36.83 -0.32 0.00	32.55 -0.40 0.00	31.95 -0.56 0.00	30.37 -0.79 0.00	28.57 -0.37 0.00	28.06 -0.25 0.00
STEBEN_REC_LFGE 323667	30.37 0.49 0.00	28.00 0.53 0.00	28.05 0.61 0.00	26.91 0.58 0.00	27.78 0.80 0.00	28.45 0.90 0.00	27.83 0.88 0.00	29.82 1.17 0.00	27.71 1.22 -0.39	30.13 1.41 -0.52	34.34 1.65 -0.95	34.59 1.78 -0.07	37.46 1.83 0.00	42.50 2.12 0.00	37.53 1.80 0.00	34.39 1.75 0.00	38.36 2.06 0.00	39.30 2.02 0.00	39.10 1.94 0.00	34.56 1.61 0.00	33.93 1.42 0.00	32.23 1.07 0.00	30.12 1.19 0.00	29.47 1.16 0.00
STONY___BROOK 24151	32.78 2.90 0.00	30.25 2.78 0.00	29.97 2.53 0.00	28.84 2.51 0.00	31.48 2.63 -1.88	30.06 2.52 0.00	29.56 2.61 0.00	31.52 2.87 0.00	30.91 2.93 -1.88	54.78 3.23 -23.35	50.63 3.71 -15.17	51.07 3.88 -14.44	70.79 4.15 -31.02	50.10 4.59 -5.13	44.66 4.07 -4.86	36.49 3.85 0.00	40.62 4.31 0.00	41.56 4.28 0.00	41.42 4.26 0.00	64.60 4.26 -27.39	36.56 4.04 0.00	35.65 3.75 -0.74	32.44 3.51 0.00	31.42 3.10 0.00
STURGEON_POOL_HYD 23609	31.82 1.94 0.00	29.23 1.77 0.00	29.10 1.67 0.00	27.88 1.55 0.00	28.66 1.67 0.00	29.20 1.66 0.00	28.67 1.72 0.00	30.80 2.16 0.00	30.12 2.05 -1.98	32.94 2.14 -2.61	38.85 2.37 -4.73	35.60 2.53 -0.33	38.26 2.63 0.00	43.25 2.88 0.00	38.20 2.47 0.00	35.09 2.45 0.00	39.19 2.89 0.00	40.42 3.15 0.00	40.27 3.11 0.00	35.77 2.83 0.00	35.33 2.82 0.00	33.76 2.60 0.00	31.29 2.35 0.00	30.35 2.03 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.68 1.80 0.00	29.10 1.64 0.00	29.00 1.56 0.00	27.78 1.45 0.00	28.50 1.52 0.00	29.06 1.52 0.00	28.50 1.55 0.00	30.59 1.94 0.00	29.71 1.89 -1.72	32.48 2.00 -2.29	38.14 2.25 -4.14	35.39 2.36 -0.29	38.13 2.50 0.00	43.14 2.77 0.00	38.14 2.41 0.00	35.02 2.38 0.00	39.03 2.72 0.00	40.19 2.91 0.00	40.04 2.88 0.00	35.53 2.58 0.00	35.07 2.56 0.00	33.53 2.37 0.00	31.05 2.12 0.00	30.16 1.84 0.00
SYNERGY___BIOGAS 323694	29.65 -0.22 0.00	27.19 -0.28 0.00	27.20 -0.24 0.00	25.94 -0.38 0.00	26.65 -0.33 0.00	27.40 -0.15 0.00	26.79 -0.17 0.00	28.61 -0.04 0.00	26.52 0.16 -0.26	28.84 0.29 -0.34	32.72 0.35 -0.62	33.07 0.29 -0.04	35.84 0.21 0.00	40.62 0.25 0.00	35.92 0.19 0.00	32.89 0.25 0.00	36.66 0.36 0.00	37.53 0.25 0.00	37.22 0.07 0.00	32.88 -0.07 0.00	32.27 -0.25 0.00	30.64 -0.52 0.00	28.79 -0.14 0.00	28.27 -0.05 0.00
SYRACUSE___ENERGY_ST1 323597	29.87 -0.02 0.00	27.41 -0.05 0.00	27.39 -0.05 0.00	26.26 -0.06 0.00	26.93 -0.05 0.00	27.52 -0.03 0.00	26.92 -0.04 0.00	28.61 -0.04 0.00	26.35 0.06 -0.19	28.54 0.10 -0.25	32.28 0.09 -0.45	32.88 0.10 -0.03	35.69 0.06 0.00	40.41 0.03 0.00	35.73 0.00 0.00	32.73 0.09 0.00	36.46 0.15 0.00	37.45 0.17 0.00	37.27 0.12 0.00	33.00 0.06 0.00	32.50 -0.02 0.00	31.08 -0.08 0.00	28.92 -0.02 0.00	28.39 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	29.87 -0.02 0.00	27.41 -0.05 0.00	27.39 -0.05 0.00	26.26 -0.06 0.00	26.93 -0.05 0.00	27.52 -0.03 0.00	26.92 -0.04 0.00	28.61 -0.04 0.00	26.35 0.06 -0.19	28.54 0.10 -0.25	32.28 0.09 -0.45	32.88 0.10 -0.03	35.69 0.06 0.00	40.41 0.03 0.00	35.73 0.00 0.00	32.73 0.09 0.00	36.46 0.15 0.00	37.45 0.17 0.00	37.27 0.12 0.00	33.00 0.06 0.00	32.50 -0.02 0.00	31.08 -0.08 0.00	28.92 -0.02 0.00	28.39 0.07 0.00
SYRACUSE___POWER 24017	29.90 0.02 0.00	27.45 -0.02 0.00	27.42 -0.02 0.00	26.29 -0.04 0.00	26.97 -0.01 0.00	27.56 0.02 0.00	26.96 0.01 0.00	28.66 0.01 0.00	26.42 0.12 -0.19	28.61 0.15 -0.26	32.38 0.16 -0.47	32.96 0.18 -0.03	35.78 0.15 0.00	40.53 0.15 0.00	35.84 0.11 0.00	32.81 0.17 0.00	36.56 0.25 0.00	37.55 0.27 0.00	37.37 0.21 0.00	33.09 0.14 0.00	32.59 0.08 0.00	31.15 -0.01 0.00	28.97 0.04 0.00	28.43 0.11 0.00
TRIGEN___CC 323695	32.53 2.65 0.00	30.00 2.54 0.00	29.78 2.35 0.00	28.60 2.27 0.00	31.24 2.38 -1.88	29.83 2.29 0.00	29.21 2.26 0.00	31.27 2.62 0.00	30.63 2.65 -1.88	54.43 2.88 -23.35	50.27 3.36 -15.17	50.70 3.51 -14.44	70.34 3.70 -31.02	49.62 4.11 -5.13	44.18 3.59 -4.86	36.04 3.40 0.00	40.10 3.79 0.00	41.16 3.88 0.00	40.94 3.78 0.00	64.03 3.69 -27.39	36.09 3.58 0.00	35.24 3.34 -0.74	32.03 3.10 0.00	31.08 2.76 0.00
UNION___PROCESSING_DRP 323587	29.44 -0.44 0.00	27.01 -0.46 0.00	27.01 -0.43 0.00	25.79 -0.53 0.00	26.44 -0.54 0.00	27.17 -0.38 0.00	26.56 -0.40 0.00	28.32 -0.33 0.00	26.19 -0.14 -0.22	28.42 -0.07 -0.30	32.23 -0.05 -0.54	32.67 -0.11 -0.04	35.45 -0.18 0.00	40.18 -0.20 0.00	35.53 -0.20 0.00	32.52 -0.12 0.00	36.26 -0.04 0.00	37.16 -0.11 0.00	36.92 -0.24 0.00	32.62 -0.32 0.00	32.06 -0.45 0.00	30.52 -0.64 0.00	28.57 -0.36 0.00	28.06 -0.25 0.00
UPPER HUDSON___HYD 24058	30.98 1.10 0.00	28.39 0.93 0.00	28.30 0.86 0.00	27.06 0.73 0.00	27.62 0.64 0.00	28.35 0.80 0.00	27.86 0.90 0.00	29.94 1.29 0.00	30.24 1.39 -2.75	33.49 1.64 -3.65	40.36 1.99 -6.62	35.33 2.12 -0.46	37.86 2.23 0.00	42.79 2.42 0.00	37.87 2.14 0.00	34.67 2.03 0.00	38.61 2.30 0.00	39.60 2.32 0.00	39.47 2.32 0.00	34.94 1.99 0.00	34.39 1.88 0.00	32.90 1.74 0.00	30.36 1.43 0.00	29.50 1.18 0.00
UPPER RAQUET___HYD 24056	28.77 -1.11 0.00	26.46 -1.00 0.00	26.45 -0.98 0.00	25.46 -0.87 0.00	26.13 -0.85 0.00	26.64 -0.91 0.00	26.07 -0.89 0.00	27.61 -1.04 0.00	24.67 -1.43 0.00	26.62 -1.58 0.00	29.96 -1.78 0.00	30.83 -1.91 0.00	34.07 -1.56 0.00	38.70 -1.67 0.00	34.24 -1.49 0.00	30.97 -1.67 0.00	34.10 -2.21 0.00	35.03 -2.25 0.00	34.92 -2.24 0.00	31.40 -1.55 0.00	31.02 -1.49 0.00	29.80 -1.36 0.00	27.67 -1.26 0.00	27.11 -1.20 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	31.45 1.57 0.00	28.89 1.43 0.00	28.84 1.40 0.00	27.64 1.32 0.00	28.30 1.32 0.00	28.97 1.42 0.00	28.38 1.43 0.00	30.32 1.67 0.00	28.39 1.59 -0.70	30.85 1.72 -0.94	35.37 1.93 -1.70	34.87 2.02 -0.12	37.77 2.14 0.00	42.79 2.42 0.00	37.84 2.11 0.00	34.65 2.01 0.00	38.62 2.32 0.00	39.71 2.43 0.00	39.50 2.34 0.00	34.98 2.04 0.00	34.51 1.99 0.00	32.98 1.82 0.00	30.61 1.68 0.00	29.88 1.56 0.00
VISCHER___FERRY HYD 24020	31.40 1.52 0.00	28.80 1.33 0.00	28.76 1.32 0.00	27.53 1.21 0.00	28.14 1.16 0.00	28.81 1.27 0.00	28.26 1.31 0.00	30.24 1.59 0.00	30.36 1.59 -2.66	33.54 1.79 -3.54	40.24 2.08 -6.42	35.36 2.18 -0.45	37.94 2.31 0.00	42.91 2.54 0.00	37.97 2.24 0.00	34.77 2.13 0.00	38.67 2.36 0.00	39.69 2.42 0.00	39.65 2.49 0.00	35.09 2.15 0.00	34.59 2.08 0.00	33.09 1.93 0.00	30.60 1.67 0.00	29.79 1.47 0.00

V_CMM_10_SYNC_DSASP 323787	29.29 -0.59 0.00	26.95 -0.51 0.00	26.94 -0.49 0.00	25.92 -0.41 0.00	26.58 -0.40 0.00	27.11 -0.43 0.00	26.50 -0.45 0.00	28.05 -0.60 0.00	25.30 -0.80 0.00	27.31 -0.89 0.00	30.75 -1.00 0.00	31.66 -1.09 0.00	34.64 -0.99 0.00	39.32 -1.06 0.00	34.81 -0.92 0.00	31.63 -1.01 0.00	35.04 -1.27 0.00	35.95 -1.33 0.00	35.84 -1.31 0.00	31.92 -1.03 0.00	31.56 -0.96 0.00	30.35 -0.81 0.00	28.19 -0.74 0.00	27.64 -0.68 0.00
V_CMP_10_SYNC_DSASP 323788	31.33 1.45 0.00	28.97 1.50 0.00	28.86 1.42 0.00	27.63 1.31 0.00	28.13 1.15 0.00	28.54 0.99 0.00	27.97 1.02 0.00	30.04 1.39 0.00	27.18 1.08 0.00	29.23 1.03 0.00	32.81 1.07 0.00	33.71 0.97 0.00	36.41 0.79 0.00	41.28 0.91 0.00	36.52 0.79 0.00	33.28 0.64 0.00	36.97 0.66 0.00	37.94 0.66 0.00	37.89 0.73 0.00	33.53 0.58 0.00	32.89 0.38 0.00	31.53 0.37 0.00	29.37 0.43 0.00	29.24 0.93 0.00
V_E_10_SYNC_DSASP 323830	32.54 2.66 0.00	29.83 2.37 0.00	29.83 2.39 0.00	28.65 2.32 0.00	29.58 2.60 0.00	30.13 2.58 0.00	29.57 2.61 0.00	31.75 3.10 0.00	29.64 3.01 -0.53	32.25 3.34 -0.71	36.91 3.88 -1.28	36.90 4.07 -0.09	39.87 4.24 0.00	45.18 4.81 0.00	39.92 4.19 0.00	36.54 3.91 0.00	40.85 4.54 0.00	42.04 4.76 0.00	41.76 4.61 0.00	36.97 4.03 0.00	36.38 3.86 0.00	34.65 3.49 0.00	32.14 3.20 0.00	31.26 2.94 0.00
V_F_30_NSYNC_DSASP 323816	31.59 1.71 0.00	28.97 1.51 0.00	28.91 1.47 0.00	27.67 1.34 0.00	28.29 1.31 0.00	28.98 1.43 0.00	28.44 1.49 0.00	30.46 1.82 0.00	30.65 1.82 -2.74	33.89 2.05 -3.64	40.73 2.40 -6.59	35.72 2.52 -0.46	38.30 2.67 0.00	43.31 2.94 0.00	38.33 2.60 0.00	35.09 2.46 0.00	39.07 2.76 0.00	40.12 2.84 0.00	40.01 2.86 0.00	35.42 2.47 0.00	34.89 2.37 0.00	33.36 2.20 0.00	30.85 1.91 0.00	30.02 1.70 0.00
V_F_30_SYNC_DSASP 323786	31.02 1.14 0.00	28.47 1.01 0.00	28.51 1.07 0.00	27.33 1.00 0.00	27.90 0.92 0.00	28.51 0.97 0.00	27.97 1.01 0.00	29.89 1.24 0.00	30.01 1.28 -2.63	33.13 1.43 -3.50	39.76 1.67 -6.35	34.93 1.75 -0.44	37.48 1.85 0.00	42.40 2.02 0.00	37.50 1.77 0.00	34.36 1.72 0.00	38.24 1.93 0.00	39.28 2.00 0.00	39.19 2.03 0.00	34.70 1.75 0.00	34.21 1.70 0.00	32.72 1.56 0.00	30.26 1.33 0.00	29.48 1.17 0.00
V_XM_10_SYNC_DSASP 323789	31.33 1.45 0.00	28.97 1.50 0.00	28.86 1.42 0.00	27.63 1.31 0.00	28.13 1.15 0.00	28.54 0.99 0.00	27.97 1.02 0.00	30.04 1.39 0.00	27.18 1.08 0.00	29.23 1.03 0.00	32.81 1.07 0.00	33.71 0.97 0.00	36.41 0.79 0.00	41.28 0.91 0.00	36.52 0.79 0.00	33.28 0.64 0.00	36.97 0.66 0.00	37.94 0.66 0.00	37.89 0.73 0.00	33.53 0.58 0.00	32.89 0.38 0.00	31.53 0.37 0.00	29.37 0.43 0.00	29.24 0.93 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.99 2.11 0.00	29.38 1.92 0.00	29.27 1.83 0.00	28.03 1.71 0.00	28.74 1.76 0.00	29.33 1.79 0.00	28.78 1.82 0.00	30.92 2.27 0.00	30.09 2.19 -1.80	32.91 2.33 -2.39	38.70 2.63 -4.33	35.79 2.75 -0.30	38.54 2.91 0.00	43.61 3.24 0.00	38.54 2.81 0.00	35.39 2.75 0.00	39.47 3.16 0.00	40.65 3.37 0.00	40.50 3.35 0.00	35.96 3.01 0.00	35.48 2.97 0.00	33.91 2.76 0.00	31.40 2.47 0.00	30.47 2.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	32.16 2.28 0.00	29.57 2.11 0.00	29.45 2.01 0.00	28.21 1.88 0.00	28.91 1.93 0.00	29.51 1.96 0.00	28.93 1.97 0.00	31.09 2.44 0.00	30.37 2.38 -1.88	33.26 2.56 -2.50	39.15 2.88 -4.53	36.07 3.01 -0.31	38.81 3.18 0.00	43.93 3.56 0.00	38.80 3.07 0.00	35.65 3.00 0.00	39.73 3.43 0.00	40.88 3.60 0.00	40.72 3.57 0.00	36.17 3.23 0.00	35.71 3.20 0.00	34.14 2.98 0.00	31.63 2.70 0.00	30.66 2.34 0.00
WADING RIVER_IC_1 23522	32.35 2.47 0.00	29.84 2.38 0.00	29.57 2.14 0.00	28.48 2.16 0.00	31.33 2.47 -1.88	29.70 2.15 0.00	29.33 2.38 0.00	31.14 2.50 0.00	30.60 2.62 -1.88	54.53 2.98 -23.35	50.34 3.42 -15.17	50.78 3.59 -14.44	70.48 3.83 -31.02	49.72 4.22 -5.13	44.35 3.76 -4.86	36.23 3.59 0.00	40.35 4.04 0.00	41.26 3.98 0.00	41.02 3.87 0.00	64.35 4.01 -27.39	36.32 3.81 0.00	35.41 3.51 -0.74	32.19 3.25 0.00	31.17 2.85 0.00
WADING RIVER_IC_2 23547	32.35 2.47 0.00	29.84 2.38 0.00	29.57 2.14 0.00	28.48 2.16 0.00	31.33 2.47 -1.88	29.70 2.15 0.00	29.33 2.38 0.00	31.14 2.50 0.00	30.60 2.62 -1.88	54.53 2.98 -23.35	50.34 3.42 -15.17	50.78 3.59 -14.44	70.48 3.83 -31.02	49.72 4.22 -5.13	44.35 3.76 -4.86	36.23 3.59 0.00	40.35 4.04 0.00	41.26 3.98 0.00	41.02 3.87 0.00	64.35 4.01 -27.39	36.32 3.81 0.00	35.41 3.51 -0.74	32.19 3.25 0.00	31.17 2.85 0.00
WADING RIVER_IC_3 23601	32.35 2.47 0.00	29.84 2.38 0.00	29.57 2.14 0.00	28.48 2.16 0.00	31.33 2.47 -1.88	29.70 2.15 0.00	29.33 2.38 0.00	31.14 2.50 0.00	30.60 2.62 -1.88	54.53 2.98 -23.35	50.34 3.42 -15.17	50.78 3.59 -14.44	70.48 3.83 -31.02	49.72 4.22 -5.13	44.35 3.76 -4.86	36.23 3.59 0.00	40.35 4.04 0.00	41.26 3.98 0.00	41.02 3.87 0.00	64.35 4.01 -27.39	36.32 3.81 0.00	35.41 3.51 -0.74	32.19 3.25 0.00	31.17 2.85 0.00
WALDEN__HYDRO 24148	31.98 2.10 0.00	29.37 1.91 0.00	29.26 1.82 0.00	28.03 1.70 0.00	28.74 1.75 0.00	29.34 1.80 0.00	28.79 1.84 0.00	30.91 2.26 0.00	30.11 2.19 -1.82	32.93 2.32 -2.41	38.73 2.62 -4.37	35.81 2.76 -0.30	38.40 2.77 0.00	43.57 3.20 0.00	38.52 2.79 0.00	35.36 2.72 0.00	39.47 3.16 0.00	40.67 3.39 0.00	40.54 3.39 0.00	35.99 3.04 0.00	35.50 2.99 0.00	33.93 2.77 0.00	31.41 2.47 0.00	30.49 2.17 0.00
WARRENSBURG____ 23737	30.98 1.10 0.00	28.39 0.93 0.00	28.30 0.86 0.00	27.06 0.73 0.00	27.62 0.64 0.00	28.35 0.80 0.00	27.86 0.90 0.00	29.94 1.29 0.00	30.24 1.39 -2.75	33.49 1.64 -3.65	40.36 1.99 -6.62	35.33 2.12 -0.46	37.86 2.23 0.00	42.79 2.42 0.00	37.87 2.14 0.00	34.67 2.03 0.00	38.61 2.30 0.00	39.60 2.32 0.00	39.47 2.32 0.00	34.94 1.99 0.00	34.39 1.88 0.00	32.90 1.74 0.00	30.36 1.43 0.00	29.50 1.18 0.00
WATERSIDE____6 8 9 23538	32.25 2.38 0.00	29.66 2.20 0.00	29.53 2.09 0.00	28.28 1.95 0.00	28.98 2.00 0.00	29.58 2.03 0.00	29.01 2.06 0.00	31.17 2.52 0.00	30.45 2.46 -1.88	33.33 2.63 -2.50	39.25 2.98 -4.53	36.20 3.14 -0.31	38.91 3.28 0.00	44.07 3.70 0.00	38.92 3.19 0.00	35.78 3.14 0.00	39.83 3.52 0.00	41.00 3.73 0.00	40.86 3.70 0.00	36.30 3.35 0.00	35.80 3.29 0.00	34.24 3.08 0.00	31.73 2.80 0.00	30.76 2.44 0.00
WDELAWARE__HYD 323627	31.95 2.07 0.00	29.29 1.83 0.00	29.16 1.73 0.00	27.94 1.61 0.00	28.66 1.68 0.00	29.28 1.74 0.00	28.73 1.78 0.00	30.85 2.20 0.00	29.98 2.23 -1.65	32.71 2.32 -2.19	38.29 2.58 -3.97	35.73 2.71 -0.27	38.47 2.85 0.00	43.41 3.04 0.00	38.40 2.67 0.00	35.29 2.64 0.00	39.44 3.14 0.00	40.69 3.41 0.00	40.55 3.39 0.00	35.97 3.02 0.00	35.51 3.00 0.00	33.91 2.75 0.00	31.41 2.47 0.00	30.50 2.18 0.00

WEST BABYLON___IC 23714	32.98 3.10 0.00	30.44 2.98 0.00	30.16 2.72 0.00	28.98 2.65 0.00	31.69 2.83 -1.88	30.24 2.70 0.00	29.67 2.71 0.00	31.71 3.06 0.00	31.07 3.09 -1.88	54.93 3.38 -23.35	50.80 3.89 -15.17	51.23 4.04 -14.44	71.00 4.36 -31.02	50.32 4.82 -5.13	44.84 4.25 -4.86	36.66 4.02 0.00	40.83 4.52 0.00	41.90 4.62 0.00	41.64 4.49 0.00	64.76 4.43 -27.39	36.73 4.22 0.00	35.82 3.92 -0.74	32.59 3.66 0.00	31.58 3.26 0.00
WEST CANADA___HYD 24049	29.97 0.09 0.00	27.55 0.08 0.00	27.51 0.07 0.00	26.38 0.05 0.00	27.03 0.05 0.00	27.60 0.05 0.00	27.03 0.08 0.00	28.76 0.11 0.00	26.25 0.14 0.00	28.37 0.17 0.00	31.93 0.19 0.00	32.94 0.20 0.00	35.81 0.18 0.00	40.58 0.20 0.00	35.91 0.18 0.00	32.81 0.17 0.00	36.53 0.22 0.00	37.51 0.23 0.00	37.38 0.23 0.00	33.15 0.20 0.00	32.68 0.17 0.00	31.31 0.15 0.00	29.05 0.12 0.00	28.43 0.11 0.00
WESTERN_NY_WIND 24143	29.60 -0.28 0.00	27.15 -0.32 0.00	27.15 -0.29 0.00	25.90 -0.42 0.00	26.61 -0.37 0.00	27.35 -0.19 0.00	26.75 -0.21 0.00	28.55 -0.10 0.00	26.48 0.12 -0.26	28.80 0.25 -0.35	32.66 0.29 -0.63	33.02 0.23 -0.04	35.77 0.15 0.00	40.55 0.18 0.00	35.85 0.12 0.00	32.83 0.19 0.00	36.59 0.29 0.00	37.46 0.19 0.00	37.15 0.00 0.00	32.81 -0.13 0.00	32.20 -0.31 0.00	30.58 -0.58 0.00	28.74 -0.19 0.00	28.22 -0.10 0.00
WESTOVER___LESR 323668	30.52 0.64 0.00	28.04 0.57 0.00	27.99 0.55 0.00	26.83 0.50 0.00	27.54 0.56 0.00	28.13 0.59 0.00	27.53 0.57 0.00	29.40 0.75 0.00	27.39 0.73 -0.57	29.79 0.83 -0.75	34.08 0.97 -1.37	33.92 1.08 -0.09	36.74 1.11 0.00	41.69 1.32 0.00	36.83 1.10 0.00	33.72 1.08 0.00	37.62 1.32 0.00	38.58 1.30 0.00	38.37 1.22 0.00	33.99 1.04 0.00	33.46 0.95 0.00	31.96 0.80 0.00	29.73 0.79 0.00	29.06 0.74 0.00
WETHRSFD_WT_PWR 323626	29.36 -0.52 0.00	26.99 -0.47 0.00	27.05 -0.39 0.00	25.89 -0.44 0.00	26.64 -0.34 0.00	27.35 -0.19 0.00	26.76 -0.19 0.00	28.61 -0.04 0.00	26.52 0.09 -0.34	28.82 0.18 -0.45	32.78 0.22 -0.81	33.05 0.25 -0.06	35.75 0.12 0.00	40.54 0.17 0.00	35.83 0.10 0.00	32.80 0.16 0.00	36.59 0.28 0.00	37.46 0.18 0.00	37.22 0.07 0.00	32.92 -0.03 0.00	32.34 -0.18 0.00	30.73 -0.43 0.00	28.82 -0.11 0.00	28.28 -0.04 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.87 1.99 0.00	29.28 1.82 0.00	29.17 1.73 0.00	27.94 1.61 0.00	28.65 1.67 0.00	29.23 1.69 0.00	28.67 1.71 0.00	30.80 2.15 0.00	29.99 2.09 -1.80	32.80 2.21 -2.39	38.58 2.50 -4.33	35.66 2.61 -0.30	38.39 2.76 0.00	43.44 3.07 0.00	38.40 2.67 0.00	35.26 2.62 0.00	39.30 2.99 0.00	40.48 3.20 0.00	40.33 3.17 0.00	35.81 2.86 0.00	35.33 2.82 0.00	33.78 2.62 0.00	31.28 2.34 0.00	30.36 2.04 0.00
YORK___WARBASSE 23770	32.35 2.47 0.00	29.70 2.24 0.00	29.54 2.11 0.00	28.30 1.97 0.00	28.99 2.02 0.00	29.61 2.06 0.00	29.08 2.13 0.00	31.25 2.60 0.00	30.51 2.53 -1.88	33.40 2.71 -2.50	39.37 3.09 -4.53	36.31 3.26 -0.31	39.04 3.41 0.00	44.25 3.87 0.00	39.06 3.34 0.00	35.90 3.26 0.00	39.96 3.65 0.00	41.15 3.87 0.00	41.01 3.85 0.00	36.43 3.48 0.00	35.92 3.41 0.00	34.36 3.20 0.00	31.82 2.89 0.00	30.79 2.47 0.00