

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/11/2017

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	28.77	24.15	19.64	22.87	26.86	34.53	35.75	37.48	35.36	29.57	27.06	22.78	28.41	10.98	23.58	32.46	33.29	31.02	35.82	31.93	34.20	29.91	30.04	20.71
24138	2.67	2.22	1.75	2.03	2.34	3.07	2.99	3.33	3.23	2.68	2.41	2.12	2.67	0.99	2.15	2.07	2.85	2.69	3.15	2.83	3.12	2.77	2.79	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
74TH STREET_GT_1	28.78	24.15	19.64	22.87	26.85	34.52	35.74	37.46	35.35	29.57	27.07	22.79	28.41	10.98	23.58	32.46	33.30	31.03	35.84	31.94	34.20	29.93	30.06	20.72
24260	2.67	2.22	1.75	2.03	2.34	3.05	2.97	3.31	3.22	2.68	2.42	2.12	2.67	0.99	2.15	2.08	2.86	2.70	3.17	2.83	3.12	2.79	2.80	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
74TH STREET_GT_2	28.78	24.15	19.64	22.87	26.85	34.52	35.74	37.46	35.35	29.57	27.07	22.79	28.41	10.98	23.58	32.46	33.30	31.03	35.84	31.94	34.20	29.93	30.06	20.72
24261	2.67	2.22	1.75	2.03	2.34	3.05	2.97	3.31	3.22	2.68	2.42	2.12	2.67	0.99	2.15	2.08	2.86	2.70	3.17	2.83	3.12	2.79	2.80	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ADK HUDSON___FALLS	28.17	23.64	19.22	22.42	26.38	33.85	36.15	36.89	34.71	29.07	26.61	22.31	27.82	10.78	23.13	35.29	33.24	30.74	35.42	31.55	33.63	29.64	29.54	20.36
24011	2.07	1.71	1.33	1.58	1.87	2.39	2.40	2.73	2.58	2.17	1.97	1.65	2.09	0.79	1.70	1.75	2.55	2.41	2.75	2.44	2.55	2.25	2.28	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.67	-1.02	0.00	0.00	0.00	0.00	-0.98	0.00	0.00
ADK RESOURCE___RCVRY	28.47	23.88	19.42	22.65	26.66	34.21	36.43	37.27	35.09	29.36	26.88	22.55	28.12	10.90	23.38	35.42	33.55	31.03	35.76	31.87	33.97	29.93	29.87	20.59
23798	2.37	1.96	1.54	1.82	2.15	2.74	2.72	3.12	2.97	2.47	2.23	1.89	2.39	0.91	1.95	1.98	2.86	2.69	3.10	2.76	2.89	2.55	2.61	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	-3.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.57	-1.01	0.00	0.00	0.00	0.00	-0.98	0.00	0.00
ADK S GLENS___FALLS	28.17	23.64	19.22	22.42	26.38	33.85	36.15	36.89	34.71	29.07	26.61	22.31	27.82	10.78	23.13	35.29	33.24	30.74	35.42	31.55	33.63	29.64	29.54	20.36
24028	2.07	1.71	1.33	1.58	1.87	2.39	2.40	2.73	2.58	2.17	1.97	1.65	2.09	0.79	1.70	1.75	2.55	2.41	2.75	2.44	2.55	2.25	2.28	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.67	-1.02	0.00	0.00	0.00	0.00	-0.98	0.00	0.00
ADK_NYS___DAM	28.44	23.86	19.43	22.63	26.60	34.14	36.23	37.05	34.87	29.06	26.64	22.42	27.98	10.84	23.29	35.06	33.27	30.71	35.48	31.63	33.77	29.78	29.77	20.58
23527	2.33	1.94	1.54	1.79	2.09	2.67	2.58	2.89	2.75	2.16	1.99	1.75	2.24	0.85	1.85	1.83	2.59	2.38	2.81	2.53	2.69	2.42	2.51	1.72
	0.00	0.00	0.00	0.00	0.00	0.00	-3.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.36	-1.00	0.00	0.00	0.00	0.00	-0.96	0.00	0.00
AIR_PRODUCTS___DRP	27.57	23.15	18.84	21.95	25.80	33.12	35.22	35.65	33.51	27.78	25.55	21.49	26.90	10.40	22.41	34.15	32.18	29.48	33.97	30.28	32.52	28.69	28.66	19.81
24190	1.46	1.22	0.96	1.11	1.29	1.65	1.62	1.50	1.39	0.89	0.90	0.82	1.16	0.41	0.97	1.11	1.52	1.14	1.30	1.18	1.44	1.34	1.40	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.17	-0.98	0.00	0.00	0.00	0.00	-0.94	0.00	0.00
ALBANY___1	27.57	23.15	18.84	21.95	25.80	33.12	35.22	35.65	33.51	27.78	25.55	21.49	26.90	10.40	22.41	34.15	32.18	29.48	33.97	30.28	32.52	28.69	28.66	19.81
23571	1.46	1.22	0.96	1.11	1.29	1.65	1.62	1.50	1.39	0.89	0.90	0.82	1.16	0.41	0.97	1.11	1.52	1.14	1.30	1.18	1.44	1.34	1.40	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.17	-0.98	0.00	0.00	0.00	0.00	-0.94	0.00	0.00
ALBANY___2	27.57	23.15	18.84	21.95	25.80	33.12	35.22	35.65	33.51	27.78	25.55	21.49	26.90	10.40	22.41	34.15	32.18	29.48	33.97	30.28	32.52	28.69	28.66	19.81
23572	1.46	1.22	0.96	1.11	1.29	1.65	1.62	1.50	1.39	0.89	0.90	0.82	1.16	0.41	0.97	1.11	1.52	1.14	1.30	1.18	1.44	1.34	1.40	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.17	-0.98	0.00	0.00	0.00	0.00	-0.94	0.00	0.00
ALBANY___3	27.57	23.15	18.84	21.95	25.80	33.12	35.22	35.65	33.51	27.78	25.55	21.49	26.90	10.40	22.41	34.15	32.18	29.48	33.97	30.28	32.52	28.69	28.66	19.81
23573	1.46	1.22	0.96	1.11	1.29	1.65	1.62	1.50	1.39	0.89	0.90	0.82	1.16	0.41	0.97	1.11	1.52	1.14	1.30	1.18	1.44	1.34	1.40	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.17	-0.98	0.00	0.00	0.00	0.00	-0.94	0.00	0.00
ALBANY___4	27.57	23.15	18.84	21.95	25.80	33.12	35.22	35.65	33.51	27.78	25.55	21.49	26.90	10.40	22.41	34.15	32.18	29.48	33.97	30.28	32.52	28.69	28.66	19.81
23574	1.46	1.22	0.96	1.11	1.29	1.65	1.62	1.50	1.39	0.89	0.90	0.82	1.16	0.41	0.97	1.11	1.52	1.14	1.30	1.18	1.44	1.34	1.40	0.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.17	-0.98	0.00	0.00	0.00	0.00	-0.94	0.00	0.00

ALBANY___LFGE 323615	27.81 1.71 0.00	23.35 1.42 0.00	19.01 1.12 0.00	22.14 1.30 0.00	26.03 1.51 0.00	33.41 1.95 0.00	35.57 1.91 -3.87	36.05 1.90 0.00	33.91 1.79 0.00	28.18 1.28 0.00	25.89 1.24 0.00	21.77 1.10 0.00	27.22 1.48 0.00	10.53 0.54 0.00	22.67 1.24 0.00	34.60 1.34 -12.40	32.54 1.86 -1.00	29.87 1.54 0.00	34.43 1.76 0.00	30.69 1.59 0.00	32.90 1.82 0.00	29.01 1.64 -0.96	28.97 1.71 0.00	20.03 1.18 0.00
ALCOA_RYNLDS___DRP 24188	25.10 -1.00 0.00	21.11 -0.82 0.00	17.23 -0.65 0.00	20.11 -0.73 0.00	23.69 -0.82 0.00	30.50 -0.97 0.00	28.91 -0.88 0.00	33.25 -0.89 0.00	31.05 -1.07 0.00	26.00 -0.89 0.00	23.86 -0.79 0.00	19.92 -0.74 0.00	24.90 -0.83 0.00	9.65 -0.34 0.00	20.78 -0.65 0.00	20.24 -0.63 0.00	28.86 -0.82 0.00	27.57 -0.76 0.00	31.79 -0.87 0.00	28.24 -0.86 0.00	30.16 -0.92 0.00	25.53 -0.87 0.00	26.47 -0.78 0.00	18.21 -0.64 0.00
ALCOA___DSASP 323711	25.10 -1.00 0.00	21.11 -0.82 0.00	17.23 -0.65 0.00	20.11 -0.73 0.00	23.69 -0.82 0.00	30.50 -0.97 0.00	28.91 -0.88 0.00	33.25 -0.89 0.00	31.05 -1.07 0.00	26.00 -0.89 0.00	23.86 -0.79 0.00	19.92 -0.74 0.00	24.90 -0.83 0.00	9.65 -0.34 0.00	20.78 -0.65 0.00	20.24 -0.63 0.00	28.86 -0.82 0.00	27.57 -0.76 0.00	31.79 -0.87 0.00	28.24 -0.86 0.00	30.16 -0.92 0.00	25.53 -0.87 0.00	26.47 -0.78 0.00	18.21 -0.64 0.00
ALLEGHENY___COGEN 23514	26.75 0.64 0.00	22.42 0.50 0.00	18.34 0.45 0.00	21.40 0.56 0.00	25.23 0.71 0.00	32.28 0.81 0.00	30.73 0.45 -0.49	34.94 0.79 0.00	33.17 1.04 0.00	27.99 1.10 0.00	25.32 0.67 0.00	21.04 0.37 0.00	26.10 0.37 0.00	10.19 0.20 0.00	21.81 0.38 0.00	22.73 0.28 -1.58	30.28 0.47 -0.13	29.03 0.70 0.00	33.52 0.85 0.00	29.96 0.85 0.00	31.77 0.69 0.00	26.81 0.28 -0.12	27.42 0.16 0.00	19.11 0.27 0.00
ALTONA_WT_PWR 323606	24.76 -1.34 0.00	20.92 -1.01 0.00	17.03 -0.85 0.00	19.90 -0.94 0.00	23.69 -0.83 0.00	30.50 -0.96 0.00	29.08 -0.72 0.00	33.67 -0.48 0.00	31.74 -0.39 0.00	26.65 -0.24 0.00	24.55 -0.09 0.00	20.53 -0.14 0.00	25.60 -0.14 0.00	9.91 -0.08 0.00	21.35 -0.09 0.00	20.76 -0.11 0.00	29.64 -0.03 0.00	28.40 0.06 0.00	32.78 0.11 0.00	29.12 0.02 0.00	31.04 -0.04 0.00	26.25 -0.16 0.00	27.03 -0.23 0.00	18.60 -0.24 0.00
AMERICAN_REF_FUEL 24010	23.87 -2.23 0.00	20.03 -1.90 0.00	16.47 -1.41 0.00	19.29 -1.55 0.00	22.70 -1.81 0.00	28.87 -2.59 0.00	26.90 -3.33 -0.44	30.59 -3.56 0.00	28.96 -3.16 0.00	24.60 -2.30 0.00	22.31 -2.33 0.00	18.47 -2.20 0.00	22.95 -2.78 0.00	8.99 -0.99 0.00	19.16 -2.27 0.00	19.92 -2.34 -1.40	26.43 -3.36 -0.11	25.40 -2.94 0.00	29.44 -3.23 0.00	26.44 -2.66 0.00	28.08 -3.01 0.00	23.63 -2.89 -0.11	24.42 -2.84 0.00	17.23 -1.62 0.00
ARTHUR_KILL_GT_1 23520	28.83 2.73 0.00	24.20 2.27 0.00	19.68 1.80 0.00	22.95 2.11 0.00	26.93 2.42 0.00	34.60 3.13 0.00	35.76 3.00 -2.97	37.42 3.26 0.00	35.29 3.16 0.00	29.54 2.65 0.00	27.02 2.37 0.00	22.76 2.10 0.00	28.41 2.67 0.00	10.98 0.99 0.00	23.57 2.13 0.00	32.44 2.06 -9.52	33.21 2.77 -0.77	30.88 2.55 0.00	35.74 3.07 0.00	31.90 2.80 0.00	34.18 3.10 0.00	29.91 2.76 -0.74	30.04 2.78 0.00	20.73 1.87 0.00
ARTHUR_KILL_2 23512	28.83 2.73 0.00	24.20 2.27 0.00	19.68 1.80 0.00	22.95 2.11 0.00	26.93 2.42 0.00	34.60 3.13 0.00	35.76 3.00 -2.97	37.42 3.26 0.00	35.29 3.16 0.00	29.54 2.65 0.00	27.02 2.37 0.00	22.76 2.10 0.00	28.41 2.67 0.00	10.98 0.99 0.00	23.57 2.13 0.00	32.44 2.06 -9.52	33.21 2.77 -0.77	30.88 2.55 0.00	35.74 3.07 0.00	31.90 2.80 0.00	34.18 3.10 0.00	29.91 2.76 -0.74	30.04 2.78 0.00	20.73 1.87 0.00
ARTHUR_KILL_3 23513	28.71 2.60 0.00	24.08 2.16 0.00	19.59 1.71 0.00	22.83 1.99 0.00	26.79 2.28 0.00	34.42 2.96 0.00	35.61 2.84 -2.97	37.31 3.16 0.00	35.16 3.04 0.00	29.42 2.53 0.00	26.89 2.25 0.00	22.67 2.01 0.00	28.29 2.56 0.00	10.94 0.95 0.00	23.49 2.05 0.00	32.36 1.98 -9.52	33.13 2.69 -0.77	30.86 2.53 0.00	35.67 3.00 0.00	31.77 2.67 0.00	34.04 2.96 0.00	29.80 2.66 -0.74	29.94 2.68 0.00	20.64 1.80 0.00
ASHOKAN____ 23654	29.15 3.05 0.00	24.45 2.52 0.00	19.88 1.99 0.00	23.14 2.30 0.00	27.20 2.69 0.00	34.99 3.53 0.00	36.55 3.47 -3.29	38.06 3.91 0.00	35.89 3.77 0.00	30.04 3.15 0.00	27.50 2.86 0.00	23.09 2.42 0.00	28.75 3.02 0.00	11.11 1.13 0.00	23.90 2.46 0.00	33.84 2.44 -10.53	34.09 3.57 -0.85	31.83 3.50 0.00	36.68 4.01 0.00	32.63 3.53 0.00	34.90 3.81 0.00	30.45 3.23 -0.82	30.45 3.19 0.00	20.98 2.13 0.00
ASTORIA_EAST_ENERGY_CC1 323581	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_EAST_ENERGY_CC2 323582	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT2_1 24094	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT2_2 24095	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT2_3 24096	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00

ASTORIA_GT2_4 24097	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT3_1 24098	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT3_2 24099	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT3_3 24100	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT3_4 24101	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT4_1 24102	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT4_2 24103	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT4_3 24104	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT4_4 24105	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT_1 23523	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
ASTORIA_GT_10 24110	28.80 2.70 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.87 2.36 0.00	34.55 3.09 0.00	35.76 2.99 -2.97	37.47 3.32 0.00	35.38 3.25 0.00	29.60 2.71 0.00	27.10 2.46 0.00	22.82 2.16 0.00	28.45 2.71 0.00	10.99 1.01 0.00	23.61 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.02 2.69 0.00	35.82 3.14 0.00	31.95 2.85 0.00	34.24 3.15 0.00	29.97 2.83 -0.74	30.11 2.86 0.00	20.75 1.90 0.00
ASTORIA_GT_11 24225	28.80 2.70 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.87 2.36 0.00	34.55 3.09 0.00	35.76 2.99 -2.97	37.47 3.32 0.00	35.38 3.25 0.00	29.60 2.71 0.00	27.10 2.46 0.00	22.82 2.16 0.00	28.45 2.71 0.00	10.99 1.01 0.00	23.61 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.02 2.69 0.00	35.82 3.14 0.00	31.95 2.85 0.00	34.24 3.15 0.00	29.97 2.83 -0.74	30.11 2.86 0.00	20.75 1.90 0.00
ASTORIA_GT_12 24226	28.80 2.70 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.87 2.36 0.00	34.55 3.09 0.00	35.76 2.99 -2.97	37.47 3.32 0.00	35.38 3.25 0.00	29.60 2.71 0.00	27.10 2.46 0.00	22.82 2.16 0.00	28.45 2.71 0.00	10.99 1.01 0.00	23.61 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.02 2.69 0.00	35.82 3.14 0.00	31.95 2.85 0.00	34.24 3.15 0.00	29.97 2.83 -0.74	30.11 2.86 0.00	20.75 1.90 0.00
ASTORIA_GT_13 24227	28.80 2.70 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.87 2.36 0.00	34.55 3.09 0.00	35.76 2.99 -2.97	37.47 3.32 0.00	35.38 3.25 0.00	29.60 2.71 0.00	27.10 2.46 0.00	22.82 2.16 0.00	28.45 2.71 0.00	10.99 1.01 0.00	23.61 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.02 2.69 0.00	35.82 3.14 0.00	31.95 2.85 0.00	34.24 3.15 0.00	29.97 2.83 -0.74	30.11 2.86 0.00	20.75 1.90 0.00
ASTORIA_GT_5 24106	28.83 2.73 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.58 3.11 0.00	35.81 3.05 -2.97	37.54 3.39 0.00	35.44 3.31 0.00	29.63 2.74 0.00	27.11 2.46 0.00	22.82 2.15 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.49 2.10 -9.52	33.33 2.89 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.96 2.86 0.00	34.22 3.14 0.00	29.93 2.78 -0.74	30.08 2.83 0.00	20.73 1.88 0.00

ASTORIA_GT_7 24107	28.83	24.19	19.66	22.91	26.90	34.58	35.81	37.54	35.44	29.63	27.11	22.82	28.43	10.99	23.60	32.49	33.33	31.03	35.84	31.96	34.22	29.93	30.08	20.73
	2.73	2.26	1.77	2.07	2.39	3.11	3.05	3.39	3.31	2.74	2.46	2.15	2.70	1.00	2.17	2.10	2.89	2.70	3.17	2.86	3.14	2.78	2.83	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ASTORIA_GT_8 24108	28.83	24.19	19.66	22.91	26.90	34.58	35.81	37.54	35.44	29.63	27.11	22.82	28.43	10.99	23.60	32.49	33.33	31.03	35.84	31.96	34.22	29.93	30.08	20.73
	2.73	2.26	1.77	2.07	2.39	3.11	3.05	3.39	3.31	2.74	2.46	2.15	2.70	1.00	2.17	2.10	2.89	2.70	3.17	2.86	3.14	2.78	2.83	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ASTORIA___2 24149	28.83	24.19	19.66	22.91	26.90	34.58	35.81	37.54	35.44	29.63	27.11	22.82	28.43	10.99	23.60	32.49	33.33	31.03	35.84	31.96	34.22	29.93	30.08	20.73
	2.73	2.26	1.77	2.07	2.39	3.11	3.05	3.39	3.31	2.74	2.46	2.15	2.70	1.00	2.17	2.10	2.89	2.70	3.17	2.86	3.14	2.78	2.83	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ASTORIA___3 23516	28.80	24.17	19.65	22.89	26.87	34.55	35.76	37.47	35.38	29.60	27.10	22.82	28.45	10.99	23.61	32.49	33.33	31.02	35.82	31.95	34.24	29.97	30.11	20.75
	2.70	2.24	1.77	2.05	2.36	3.09	2.99	3.32	3.25	2.71	2.46	2.16	2.71	1.01	2.17	2.10	2.89	2.69	3.14	2.85	3.15	2.83	2.86	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ASTORIA___4 23517	28.83	24.19	19.66	22.91	26.90	34.58	35.81	37.54	35.44	29.63	27.11	22.82	28.43	10.99	23.60	32.49	33.33	31.03	35.84	31.96	34.22	29.93	30.08	20.73
	2.73	2.26	1.77	2.07	2.39	3.11	3.05	3.39	3.31	2.74	2.46	2.15	2.70	1.00	2.17	2.10	2.89	2.70	3.17	2.86	3.14	2.78	2.83	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ASTORIA___5 23518	28.83	24.19	19.66	22.91	26.90	34.58	35.81	37.54	35.44	29.63	27.11	22.82	28.43	10.99	23.60	32.49	33.33	31.03	35.84	31.96	34.22	29.93	30.08	20.73
	2.73	2.26	1.77	2.07	2.39	3.11	3.05	3.39	3.31	2.74	2.46	2.15	2.70	1.00	2.17	2.10	2.89	2.70	3.17	2.86	3.14	2.78	2.83	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
AST_ENERGY_2_CC3 323677	28.73	24.11	19.59	22.81	26.78	34.01	33.41	36.27	34.24	29.48	26.98	22.71	28.32	10.94	23.18	31.65	33.21	30.95	35.75	31.87	34.14	29.88	30.02	20.69
	2.63	2.18	1.70	1.97	2.27	2.96	2.88	3.19	3.12	2.59	2.33	2.05	2.58	0.95	2.07	2.00	2.77	2.62	3.08	2.77	3.05	2.74	2.76	1.84
	0.00	0.00	0.00	0.00	0.00	0.42	-0.74	1.08	1.01	0.00	0.00	0.00	0.00	0.00	0.33	-8.78	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
AST_ENERGY_2_CC4 323678	28.73	24.11	19.59	22.81	26.78	34.01	33.41	36.27	34.24	29.48	26.98	22.71	28.32	10.94	23.18	31.65	33.21	30.95	35.75	31.87	34.14	29.88	30.02	20.69
	2.63	2.18	1.70	1.97	2.27	2.96	2.88	3.19	3.12	2.59	2.33	2.05	2.58	0.95	2.07	2.00	2.77	2.62	3.08	2.77	3.05	2.74	2.76	1.84
	0.00	0.00	0.00	0.00	0.00	0.42	-0.74	1.08	1.01	0.00	0.00	0.00	0.00	0.00	0.33	-8.78	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
ATHENS_STG_1 23668	27.78	23.34	19.00	22.13	26.00	33.39	34.98	36.15	34.03	28.44	26.08	21.92	27.32	10.57	22.72	32.71	32.27	29.93	34.52	30.75	32.94	28.90	28.95	20.02
	1.68	1.41	1.12	1.29	1.49	1.93	1.88	2.00	1.90	1.54	1.43	1.25	1.59	0.59	1.28	1.26	1.74	1.59	1.85	1.65	1.85	1.67	1.69	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.58	-0.85	0.00	0.00	0.00	0.00	-0.82	0.00	0.00
ATHENS_STG_2 23670	27.78	23.34	19.00	22.13	26.00	33.39	34.98	36.15	34.03	28.44	26.08	21.92	27.32	10.57	22.72	32.71	32.27	29.93	34.52	30.75	32.94	28.90	28.95	20.02
	1.68	1.41	1.12	1.29	1.49	1.93	1.88	2.00	1.90	1.54	1.43	1.25	1.59	0.59	1.28	1.26	1.74	1.59	1.85	1.65	1.85	1.67	1.69	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.58	-0.85	0.00	0.00	0.00	0.00	-0.82	0.00	0.00
ATHENS_STG_3 23677	27.78	23.34	19.00	22.13	26.00	33.39	34.98	36.15	34.03	28.44	26.08	21.92	27.32	10.57	22.72	32.71	32.27	29.93	34.52	30.75	32.94	28.90	28.95	20.02
	1.68	1.41	1.12	1.29	1.49	1.93	1.88	2.00	1.90	1.54	1.43	1.25	1.59	0.59	1.28	1.26	1.74	1.59	1.85	1.65	1.85	1.67	1.69	1.17
	0.00	0.00	0.00	0.00	0.00	0.00	-3.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.58	-0.85	0.00	0.00	0.00	0.00	-0.82	0.00	0.00
AUBURN___LFGE 323710	26.43	22.20	18.13	21.11	24.84	31.83	30.43	34.53	32.59	27.39	24.99	20.95	26.02	10.12	21.67	22.27	30.08	28.74	33.13	29.54	31.46	26.72	27.45	19.04
	0.33	0.27	0.24	0.28	0.33	0.36	0.27	0.38	0.47	0.49	0.34	0.28	0.29	0.13	0.24	0.21	0.31	0.40	0.46	0.44	0.38	0.22	0.19	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.10	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
BABYLON_RES_REC 323704	29.09	24.36	19.76	23.00	27.18	34.97	36.58	38.43	36.31	30.22	31.41	23.42	28.98	11.18	24.00	33.02	34.19	32.00	38.66	65.75	44.36	33.14	30.94	21.33
	2.98	2.43	1.88	2.16	2.67	3.51	3.82	4.27	4.19	3.33	3.20	2.75	3.25	1.19	2.56	2.63	3.74	3.67	4.28	3.90	4.20	3.69	3.68	2.45
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	-1.71	-32.75	-9.07	-3.04	-0.01	-0.03
BARRETT_IC_1 23704	28.78	24.11	19.57	22.78	26.88	34.59	36.13	37.89	35.77	29.80	30.97	23.06	28.57	11.03	23.68	32.67	33.64	31.44	38.01	65.15	43.72	32.59	30.44	21.00
	2.68	2.19	1.69	1.94	2.37	3.12	3.36	3.73	3.64	2.91	2.76	2.39	2.84	1.04	2.24	2.28	3.20	3.11	3.63	3.30	3.57	3.15	3.18	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	-1.71	-32.75	-9.07	-3.04	-0.01	-0.03
BARRETT_IC_10 23701	28.78	24.11	19.57	22.78	26.88	34.59	36.13	37.89	35.77	29.80	30.97	23.06	28.57	11.03	23.68	32.67	33.64	31.44	38.01	65.15	43.72	32.59	30.44	21.00
	2.68	2.19	1.69	1.94	2.37	3.12	3.36	3.73	3.64	2.91	2.76	2.39	2.84	1.04	2.24	2.28	3.20	3.11	3.63	3.30	3.57	3.15	3.18	2.11
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	-1.71	-32.75	-9.07	-3.04	-0.01	-0.03

BARRETT_IC_11 23702	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_12 23703	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_2 23705	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_3 23706	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_4 23707	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_5 23708	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_6 23709	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_7 23710	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_8 23711	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT_IC_9 23700	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT___1 23545	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BARRETT___2 23546	28.78 2.68 0.00	24.11 2.19 0.00	19.57 1.69 0.00	22.78 1.94 0.00	26.88 2.37 0.00	34.59 3.12 0.00	36.13 3.36 -2.97	37.89 3.73 0.00	35.77 3.64 0.00	29.80 2.91 0.00	30.97 2.76 -3.56	23.06 2.39 0.00	28.57 2.84 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.67 2.28 -9.52	33.64 3.20 -0.77	31.44 3.11 0.00	38.01 3.63 -1.71	65.15 3.30 -32.75	43.72 3.57 -9.07	32.59 3.15 -3.04	30.44 3.18 -0.01	21.00 2.11 -0.03
BAYONEEC___CTG1 323682	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BAYONEEC___CTG2 323683	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BAYONEEC___CTG3 323684	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00

BAYONEEC___CTG4 323685	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BAYONEEC___CTG5 323686	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BAYONEEC___CTG6 323687	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BAYONEEC___CTG7 323688	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BAYONEEC___CTG8 323689	28.75 2.65 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.48 3.02 0.00	35.69 2.93 -2.97	37.39 3.24 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.00 2.35 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.22 2.77 -0.77	30.94 2.61 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.88 2.74 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
BEACON___LESR 323632	28.02 1.92 0.00	23.39 1.46 0.00	19.07 1.19 0.00	22.20 1.36 0.00	26.10 1.59 0.00	33.47 2.00 0.00	35.68 2.11 -3.78	36.25 2.10 0.00	34.14 2.02 0.00	28.30 1.41 0.00	26.00 1.35 0.00	21.83 1.17 0.00	27.31 1.58 0.00	10.57 0.58 0.00	22.87 1.44 0.00	34.48 1.49 -12.12	32.71 2.06 -0.98	30.06 1.73 0.00	34.63 1.96 0.00	30.87 1.77 0.00	33.15 2.07 0.00	29.10 1.75 -0.94	29.05 1.79 0.00	20.14 1.29 0.00
BEAVER RIVER___HYD 24048	25.78 -0.32 0.00	21.62 -0.30 0.00	17.64 -0.25 0.00	20.55 -0.29 0.00	24.15 -0.36 0.00	31.06 -0.41 0.00	29.52 -0.34 -0.06	33.85 -0.30 0.00	31.79 -0.33 0.00	26.62 -0.27 0.00	24.39 -0.26 0.00	20.38 -0.29 0.00	25.43 -0.30 0.00	9.84 -0.15 0.00	21.14 -0.29 0.00	20.78 -0.27 -0.19	29.37 -0.32 -0.02	28.09 -0.24 0.00	32.40 -0.27 0.00	28.73 -0.37 0.00	30.64 -0.44 0.00	25.99 -0.43 -0.02	26.94 -0.32 0.00	18.57 -0.28 0.00
BEEBEE_GT_13 23619	25.45 -0.65 0.00	21.34 -0.59 0.00	17.48 -0.41 0.00	20.41 -0.43 0.00	24.03 -0.48 0.00	30.73 -0.74 0.00	29.06 -1.09 -0.36	33.09 -1.06 0.00	31.31 -0.81 0.00	26.44 -0.45 0.00	24.05 -0.60 0.00	20.00 -0.67 0.00	24.85 -0.88 0.00	9.69 -0.30 0.00	20.71 -0.72 0.00	21.23 -0.77 -1.14	28.69 -1.08 -0.09	27.50 -0.84 0.00	31.73 -0.94 0.00	28.40 -0.70 0.00	30.15 -0.93 0.00	25.50 -1.00 -0.09	26.23 -1.03 0.00	18.34 -0.51 0.00
BETHLEHEM___GRP 23843	27.57 1.46 0.00	23.15 1.22 0.00	18.84 0.96 0.00	21.95 1.11 0.00	25.80 1.29 0.00	33.12 1.65 0.00	35.22 1.62 -3.80	35.65 1.50 0.00	33.51 1.39 0.00	27.78 0.89 0.00	25.55 0.90 0.00	21.49 0.82 0.00	26.90 1.16 0.00	10.40 0.41 0.00	22.41 0.97 0.00	34.15 1.11 -12.17	32.18 1.52 -0.98	29.48 1.14 0.00	33.97 1.30 0.00	30.28 1.18 0.00	32.52 1.44 0.00	28.69 1.34 -0.94	28.66 1.40 0.00	19.81 0.97 0.00
BETHLEHEM___GS1 323560	27.57 1.46 0.00	23.15 1.22 0.00	18.84 0.96 0.00	21.95 1.11 0.00	25.80 1.29 0.00	33.12 1.65 0.00	35.22 1.62 -3.80	35.65 1.50 0.00	33.51 1.39 0.00	27.78 0.89 0.00	25.55 0.90 0.00	21.49 0.82 0.00	26.90 1.16 0.00	10.40 0.41 0.00	22.41 0.97 0.00	34.15 1.11 -12.17	32.18 1.52 -0.98	29.48 1.14 0.00	33.97 1.30 0.00	30.28 1.18 0.00	32.52 1.44 0.00	28.69 1.34 -0.94	28.66 1.40 0.00	19.81 0.97 0.00
BETHLEHEM___GS2 323561	27.57 1.46 0.00	23.15 1.22 0.00	18.84 0.96 0.00	21.95 1.11 0.00	25.80 1.29 0.00	33.12 1.65 0.00	35.22 1.62 -3.80	35.65 1.50 0.00	33.51 1.39 0.00	27.78 0.89 0.00	25.55 0.90 0.00	21.49 0.82 0.00	26.90 1.16 0.00	10.40 0.41 0.00	22.41 0.97 0.00	34.15 1.11 -12.17	32.18 1.52 -0.98	29.48 1.14 0.00	33.97 1.30 0.00	30.28 1.18 0.00	32.52 1.44 0.00	28.69 1.34 -0.94	28.66 1.40 0.00	19.81 0.97 0.00
BETHLEHEM___GS3 323562	27.57 1.46 0.00	23.15 1.22 0.00	18.84 0.96 0.00	21.95 1.11 0.00	25.80 1.29 0.00	33.12 1.65 0.00	35.22 1.62 -3.80	35.65 1.50 0.00	33.51 1.39 0.00	27.78 0.89 0.00	25.55 0.90 0.00	21.49 0.82 0.00	26.90 1.16 0.00	10.40 0.41 0.00	22.41 0.97 0.00	34.15 1.11 -12.17	32.18 1.52 -0.98	29.48 1.14 0.00	33.97 1.30 0.00	30.28 1.18 0.00	32.52 1.44 0.00	28.69 1.34 -0.94	28.66 1.40 0.00	19.81 0.97 0.00
BETHLEHEM___STEEL 23779	25.16 -0.95 0.00	21.11 -0.82 0.00	17.33 -0.55 0.00	20.27 -0.57 0.00	23.87 -0.64 0.00	30.41 -1.06 0.00	28.56 -1.70 -0.46	32.44 -1.71 0.00	30.71 -1.42 0.00	26.05 -0.84 0.00	23.58 -1.07 0.00	19.57 -1.10 0.00	24.33 -1.40 0.00	9.52 -0.47 0.00	20.36 -1.08 0.00	21.16 -1.20 -1.49	28.05 -1.75 -0.12	26.91 -1.42 0.00	31.16 -1.51 0.00	27.92 -1.18 0.00	29.65 -1.43 0.00	24.99 -1.53 -0.11	25.70 -1.56 0.00	18.06 -0.79 0.00
BETHPAGE_CC_5 323564	29.04 2.94 0.00	24.33 2.40 0.00	19.74 1.86 0.00	22.98 2.14 0.00	27.13 2.62 0.00	34.91 3.44 0.00	36.46 3.70 -2.97	38.28 4.13 0.00	36.11 3.99 0.00	30.06 3.17 0.00	31.24 3.03 -3.56	23.27 2.60 0.00	28.79 3.06 0.00	11.11 1.12 0.00	23.86 2.42 0.00	32.87 2.48 -9.52	33.96 3.52 -0.77	31.74 3.41 0.00	38.36 3.98 -1.71	65.48 3.63 -32.75	44.09 3.94 -9.07	32.91 3.46 -3.04	30.75 3.49 -0.01	21.22 2.33 -0.03
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	25.39 -0.72 0.00	21.31 -0.62 0.00	17.48 -0.40 0.00	20.44 -0.40 0.00	24.08 -0.43 0.00	30.67 -0.80 0.00	28.87 -1.40 -0.47	32.77 -1.38 0.00	31.02 -1.11 0.00	26.31 -0.59 0.00	23.81 -0.84 0.00	19.79 -0.87 0.00	24.61 -1.13 0.00	9.63 -0.36 0.00	20.60 -0.84 0.00	21.40 -0.97 -1.50	28.36 -1.44 -0.12	27.19 -1.15 0.00	31.47 -1.20 0.00	28.18 -0.91 0.00	29.95 -1.13 0.00	25.25 -1.27 -0.12	25.94 -1.31 0.00	18.22 -0.63 0.00

BINGHAMTON___COGEN 23790	26.68 0.58 0.00	22.42 0.49 0.00	18.29 0.41 0.00	21.31 0.47 0.00	25.08 0.56 0.00	32.10 0.63 0.00	31.23 0.54 -0.89	34.82 0.67 0.00	32.82 0.69 0.00	27.57 0.68 0.00	25.15 0.51 0.00	21.12 0.46 0.00	26.26 0.53 0.00	10.22 0.23 0.00	21.91 0.48 0.00	24.12 0.41 -2.84	30.43 0.52 -0.23	28.86 0.53 0.00	33.28 0.61 0.00	29.65 0.55 0.00	31.64 0.56 0.00	27.05 0.43 -0.22	27.64 0.39 0.00	19.19 0.34 0.00
BLACK RIVER___HYD 24047	25.85 -0.26 0.00	21.66 -0.26 0.00	17.67 -0.21 0.00	20.57 -0.27 0.00	24.20 -0.31 0.00	31.08 -0.38 0.00	29.59 -0.33 -0.12	33.91 -0.24 0.00	31.93 -0.20 0.00	26.77 -0.12 0.00	24.51 -0.14 0.00	20.49 -0.18 0.00	25.52 -0.22 0.00	9.87 -0.11 0.00	21.20 -0.23 0.00	21.04 -0.21 -0.39	29.51 -0.20 -0.03	28.28 -0.05 0.00	32.61 -0.06 0.00	28.94 -0.16 0.00	30.82 -0.26 0.00	26.13 -0.30 -0.03	26.97 -0.28 0.00	18.60 -0.24 0.00
BLISS_WT_PWR 323608	26.10 0.00 0.00	21.96 0.04 0.00	18.02 0.14 0.00	21.05 0.21 0.00	24.82 0.31 0.00	31.62 0.16 0.00	29.90 -0.39 -0.49	33.89 -0.26 0.00	32.07 -0.05 0.00	27.17 0.28 0.00	24.35 -0.29 0.00	20.32 -0.35 0.00	25.24 -0.49 0.00	9.90 -0.09 0.00	21.29 -0.15 0.00	22.15 -0.29 -1.58	29.25 -0.55 -0.13	27.93 -0.40 0.00	32.26 -0.41 0.00	28.79 -0.31 0.00	30.68 -0.40 0.00	25.92 -0.61 -0.12	26.43 -0.83 0.00	18.47 -0.38 0.00
BLUE_CIRC_CHEM_DRP 24182	27.59 1.49 0.00	23.17 1.25 0.00	18.87 0.99 0.00	21.98 1.14 0.00	25.84 1.33 0.00	33.17 1.70 0.00	35.19 1.67 -3.73	35.83 1.68 0.00	33.70 1.57 0.00	28.06 1.17 0.00	25.76 1.12 0.00	21.66 1.00 0.00	27.05 1.32 0.00	10.47 0.49 0.00	22.52 1.09 0.00	33.98 1.15 -11.97	32.22 1.58 -0.96	29.67 1.34 0.00	34.20 1.53 0.00	30.49 1.38 0.00	32.67 1.59 0.00	28.78 1.44 -0.93	28.76 1.50 0.00	19.89 1.04 0.00
BOC_GAS_DRP 24189	27.48 1.38 0.00	23.08 1.16 0.00	18.80 0.92 0.00	21.90 1.06 0.00	25.73 1.22 0.00	33.04 1.58 0.00	35.12 1.54 -3.79	35.71 1.56 0.00	33.59 1.47 0.00	28.01 1.12 0.00	25.71 1.07 0.00	21.61 0.95 0.00	26.97 1.24 0.00	10.44 0.46 0.00	22.45 1.02 0.00	34.06 1.04 -12.15	32.08 1.43 -0.98	29.56 1.23 0.00	34.07 1.40 0.00	30.37 1.27 0.00	32.54 1.46 0.00	28.69 1.34 -0.94	28.65 1.39 0.00	19.81 0.96 0.00
BORALEX_4TH_BRANCH 23824	28.44 2.33 0.00	23.86 1.94 0.00	19.43 1.54 0.00	22.63 1.79 0.00	26.60 2.09 0.00	34.14 2.67 0.00	36.23 2.58 -3.86	37.05 2.89 0.00	34.87 2.75 0.00	29.06 2.16 0.00	26.64 1.99 0.00	22.42 1.75 0.00	27.98 2.24 0.00	10.84 0.85 0.00	23.29 1.85 0.00	35.06 1.83 -12.36	33.27 2.59 -1.00	30.71 2.38 0.00	35.48 2.81 0.00	31.63 2.53 0.00	33.77 2.69 0.00	29.78 2.42 -0.96	29.77 2.51 0.00	20.58 1.72 0.00
BOWLINE___1 23526	28.34 2.24 0.00	23.80 1.87 0.00	19.35 1.47 0.00	22.52 1.68 0.00	26.43 1.91 0.00	33.95 2.49 0.00	35.13 2.45 -2.88	36.87 2.72 0.00	34.76 2.64 0.00	29.06 2.16 0.00	26.65 2.00 0.00	22.42 1.76 0.00	27.93 2.19 0.00	10.79 0.81 0.00	23.19 1.75 0.00	31.81 1.70 -9.24	32.79 2.37 -0.74	30.58 2.25 0.00	35.29 2.62 0.00	31.38 2.28 0.00	33.61 2.52 0.00	29.38 2.26 -0.72	29.53 2.28 0.00	20.37 1.52 0.00
BOWLINE___2 23595	28.36 2.26 0.00	23.82 1.89 0.00	19.37 1.48 0.00	22.55 1.71 0.00	26.47 1.96 0.00	34.01 2.55 0.00	35.19 2.51 -2.88	36.93 2.78 0.00	34.82 2.69 0.00	29.10 2.21 0.00	26.67 2.02 0.00	22.44 1.77 0.00	27.95 2.21 0.00	10.80 0.81 0.00	23.21 1.77 0.00	31.83 1.72 -9.24	32.82 2.40 -0.74	30.60 2.27 0.00	35.32 2.66 0.00	31.43 2.33 0.00	33.66 2.57 0.00	29.42 2.30 -0.72	29.58 2.32 0.00	20.39 1.54 0.00
BROOKHAVEN___DRP 24191	28.69 2.59 0.00	24.02 2.09 0.00	19.48 1.60 0.00	22.68 1.84 0.00	26.96 2.44 0.00	34.71 3.25 0.00	36.77 4.00 -2.97	38.41 4.25 0.00	36.39 4.26 0.00	30.19 3.30 0.00	31.66 3.45 -3.56	23.66 2.99 0.00	29.25 3.51 0.00	11.22 1.23 0.00	24.10 2.67 0.00	33.18 2.79 -9.52	34.47 4.03 -0.77	32.26 3.93 0.00	39.13 4.75 -1.71	66.19 4.35 -32.75	44.71 4.56 -9.07	33.53 4.08 -3.04	31.33 4.07 -0.01	21.56 2.68 -0.03
BROOKLYN_NAVY_YARD 23515	28.72 2.62 0.00	24.10 2.17 0.00	19.60 1.71 0.00	22.83 1.99 0.00	26.79 2.28 0.00	34.45 2.98 0.00	35.67 2.91 -2.97	37.36 3.21 0.00	35.28 3.15 0.00	29.50 2.61 0.00	26.97 2.32 0.00	22.72 2.05 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.52 2.08 0.00	32.39 2.01 -9.52	33.21 2.77 -0.77	30.95 2.62 0.00	35.71 3.05 0.00	31.83 2.73 0.00	34.12 3.04 0.00	29.84 2.69 -0.74	29.99 2.73 0.00	20.67 1.82 0.00
BROOKLYN___ARMY_DRP 323595	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
BROOME_2_LFGE 323671	26.68 0.58 0.00	22.42 0.49 0.00	18.29 0.41 0.00	21.31 0.47 0.00	25.08 0.56 0.00	32.10 0.63 0.00	31.23 0.54 -0.89	34.82 0.67 0.00	32.82 0.69 0.00	27.57 0.68 0.00	25.15 0.51 0.00	21.12 0.46 0.00	26.26 0.53 0.00	10.22 0.23 0.00	21.91 0.48 0.00	24.12 0.41 -2.84	30.43 0.52 -0.23	28.86 0.53 0.00	33.28 0.61 0.00	29.65 0.55 0.00	31.64 0.56 0.00	27.05 0.43 -0.22	27.64 0.39 0.00	19.19 0.34 0.00
BROOME___LFGE 323600	26.68 0.58 0.00	22.42 0.49 0.00	18.29 0.41 0.00	21.31 0.47 0.00	25.08 0.56 0.00	32.10 0.63 0.00	31.23 0.54 -0.89	34.82 0.67 0.00	32.82 0.69 0.00	27.57 0.68 0.00	25.15 0.51 0.00	21.12 0.46 0.00	26.26 0.53 0.00	10.22 0.23 0.00	21.91 0.48 0.00	24.12 0.41 -2.84	30.43 0.52 -0.23	28.86 0.53 0.00	33.28 0.61 0.00	29.65 0.55 0.00	31.64 0.56 0.00	27.05 0.43 -0.22	27.64 0.39 0.00	19.19 0.34 0.00
BURROWS___LYONSDAL 23803	26.20 0.09 0.00	21.97 0.04 0.00	17.92 0.03 0.00	20.88 0.04 0.00	24.54 0.03 0.00	31.53 0.07 0.00	29.89 0.09 0.00	34.33 0.18 0.00	32.32 0.19 0.00	27.07 0.18 0.00	24.78 0.13 0.00	20.74 0.08 0.00	25.83 0.09 0.00	10.01 0.02 0.00	21.48 0.04 0.00	20.92 0.06 0.00	29.82 0.14 0.00	28.54 0.20 0.00	32.88 0.21 0.00	29.22 0.12 0.00	31.17 0.09 0.00	26.43 0.02 0.00	27.30 0.05 0.00	18.84 0.00 0.00
CAITHNESS_CC_1 323624	28.69 2.59 0.00	24.03 2.10 0.00	19.49 1.60 0.00	22.68 1.84 0.00	26.94 2.43 0.00	34.68 3.21 0.00	36.65 3.89 -2.97	38.32 4.17 0.00	36.29 4.16 0.00	30.12 3.23 0.00	31.55 3.34 -3.56	23.57 2.90 0.00	29.14 3.40 0.00	11.19 1.20 0.00	24.03 2.59 0.00	33.10 2.72 -9.52	34.34 3.90 -0.77	32.12 3.79 0.00	38.94 4.56 -1.71	66.03 4.18 -32.75	44.57 4.42 -9.07	33.39 3.94 -3.04	31.19 3.92 -0.01	21.47 2.59 -0.03

CALPINE BETH_PAGE_GT4 24209	29.08 2.98 0.00	24.36 2.43 0.00	19.77 1.89 0.00	23.00 2.17 0.00	27.16 2.65 0.00	34.94 3.48 0.00	36.49 3.72 -2.97	38.30 4.15 0.00	36.06 3.94 0.00	30.00 3.11 0.00	31.17 2.96 -3.56	23.20 2.53 0.00	28.70 2.97 0.00	11.07 1.09 0.00	23.78 2.34 0.00	32.78 2.40 -9.52	33.85 3.40 -0.77	31.63 3.30 0.00	38.22 3.83 -1.71	65.35 3.50 -32.75	43.96 3.81 -9.07	32.81 3.36 -3.04	30.69 3.43 -0.01	21.19 2.31 -0.03
CALPINE_BETH_PAGE_GT_4 323586	29.08 2.98 0.00	24.36 2.43 0.00	19.77 1.89 0.00	23.00 2.17 0.00	27.16 2.65 0.00	34.94 3.48 0.00	36.49 3.72 -2.97	38.30 4.15 0.00	36.06 3.94 0.00	30.00 3.11 0.00	31.17 2.96 -3.56	23.20 2.53 0.00	28.70 2.97 0.00	11.07 1.09 0.00	23.78 2.34 0.00	32.78 2.40 -9.52	33.85 3.40 -0.77	31.63 3.30 0.00	38.22 3.83 -1.71	65.35 3.50 -32.75	43.96 3.81 -9.07	32.81 3.36 -3.04	30.69 3.43 -0.01	21.19 2.31 -0.03
CALPINE_BP_GT1 23823	29.08 2.98 0.00	24.36 2.43 0.00	19.77 1.89 0.00	23.00 2.17 0.00	27.16 2.65 0.00	34.94 3.48 0.00	36.49 3.72 -2.97	38.30 4.15 0.00	36.06 3.94 0.00	30.00 3.11 0.00	31.17 2.96 -3.56	23.20 2.53 0.00	28.70 2.97 0.00	11.07 1.09 0.00	23.78 2.34 0.00	32.78 2.40 -9.52	33.85 3.40 -0.77	31.63 3.30 0.00	38.22 3.83 -1.71	65.35 3.50 -32.75	43.96 3.81 -9.07	32.81 3.36 -3.04	30.69 3.43 -0.01	21.19 2.31 -0.03
CALSPAN___DRP 24200	25.16 -0.95 0.00	21.11 -0.82 0.00	17.33 -0.55 0.00	20.27 -0.57 0.00	23.87 -0.64 0.00	30.41 -1.06 0.00	28.56 -1.70 -0.46	32.44 -1.71 0.00	30.71 -1.42 0.00	26.05 -0.84 0.00	23.58 -1.07 0.00	19.57 -1.10 0.00	24.33 -1.40 0.00	9.52 -0.47 0.00	20.36 -1.08 0.00	21.16 -1.20 -1.49	28.05 -1.75 -0.12	26.91 -1.42 0.00	31.16 -1.51 0.00	27.92 -1.18 0.00	29.65 -1.43 0.00	24.99 -1.53 -0.11	25.70 -1.56 0.00	18.06 -0.79 0.00
CANDIGU_WT_PWR 323617	26.39 0.29 0.00	22.17 0.25 0.00	18.13 0.24 0.00	21.15 0.31 0.00	24.93 0.42 0.00	31.84 0.37 0.00	30.48 0.06 -0.62	34.36 0.21 0.00	32.48 0.36 0.00	27.40 0.51 0.00	24.80 0.15 0.00	20.72 0.05 0.00	25.74 0.01 0.00	10.06 0.07 0.00	21.58 0.15 0.00	22.91 0.05 -1.99	29.83 0.00 -0.16	28.36 0.02 0.00	32.70 0.04 0.00	29.20 0.10 0.00	31.07 -0.01 0.00	26.34 -0.22 -0.15	26.89 -0.36 0.00	18.77 -0.08 0.00
CARR STREET_E_SYR 24060	26.05 -0.06 0.00	21.87 -0.05 0.00	17.86 -0.02 0.00	20.80 -0.03 0.00	24.45 -0.06 0.00	31.24 -0.22 0.00	29.68 -0.39 -0.27	33.75 -0.40 0.00	31.82 -0.31 0.00	26.70 -0.19 0.00	24.41 -0.24 0.00	20.46 -0.21 0.00	25.43 -0.30 0.00	9.90 -0.09 0.00	21.20 -0.23 0.00	21.48 -0.26 -0.87	29.39 -0.36 -0.07	28.05 -0.28 0.00	32.33 -0.34 0.00	28.82 -0.28 0.00	30.72 -0.37 0.00	26.13 -0.35 -0.07	26.99 -0.26 0.00	18.79 -0.06 0.00
CARTHAGE___PAPER 23857	25.81 -0.29 0.00	21.64 -0.29 0.00	17.65 -0.23 0.00	20.55 -0.29 0.00	24.18 -0.34 0.00	31.07 -0.40 0.00	29.56 -0.33 -0.10	33.89 -0.27 0.00	31.87 -0.25 0.00	26.71 -0.18 0.00	24.45 -0.19 0.00	20.44 -0.22 0.00	25.48 -0.25 0.00	9.86 -0.13 0.00	21.18 -0.26 0.00	20.97 -0.23 -0.33	29.46 -0.24 -0.03	28.21 -0.12 0.00	32.54 -0.13 0.00	28.86 -0.24 0.00	30.76 -0.32 0.00	26.08 -0.35 -0.03	26.96 -0.29 0.00	18.59 -0.26 0.00
CE_DUNWOOD___DRP 24194	28.54 2.44 0.00	23.95 2.02 0.00	19.48 1.59 0.00	22.68 1.84 0.00	26.64 2.12 0.00	34.24 2.78 0.00	35.48 2.73 -2.96	37.18 3.03 0.00	35.07 2.94 0.00	29.32 2.43 0.00	26.86 2.21 0.00	22.61 1.94 0.00	28.16 2.42 0.00	10.88 0.90 0.00	23.38 1.94 0.00	32.26 1.89 -9.50	33.08 2.64 -0.76	30.83 2.49 0.00	35.58 2.91 0.00	31.69 2.59 0.00	33.94 2.85 0.00	29.68 2.54 -0.74	29.81 2.55 0.00	20.55 1.70 0.00
CE_MILLWOOD___DRP 24193	28.47 2.36 0.00	23.90 1.97 0.00	19.43 1.55 0.00	22.62 1.78 0.00	26.57 2.06 0.00	34.15 2.69 0.00	35.39 2.64 -2.95	37.09 2.94 0.00	34.97 2.85 0.00	29.23 2.34 0.00	26.78 2.14 0.00	22.54 1.87 0.00	28.08 2.34 0.00	10.85 0.86 0.00	23.31 1.87 0.00	32.15 1.82 -9.46	32.98 2.55 -0.76	30.74 2.41 0.00	35.48 2.81 0.00	31.59 2.49 0.00	33.84 2.76 0.00	29.59 2.45 -0.73	29.72 2.46 0.00	20.49 1.64 0.00
CE_NYC2_DRP 24202	28.82 2.72 0.00	24.19 2.26 0.00	19.66 1.77 0.00	22.90 2.06 0.00	26.89 2.38 0.00	34.57 3.10 0.00	35.78 3.01 -2.97	37.50 3.35 0.00	35.40 3.27 0.00	29.62 2.73 0.00	27.12 2.48 0.00	22.84 2.17 0.00	28.47 2.73 0.00	11.00 1.01 0.00	23.62 2.19 0.00	32.50 2.12 -9.52	33.35 2.90 -0.77	31.04 2.71 0.00	35.84 3.17 0.00	31.97 2.87 0.00	34.25 3.17 0.00	29.99 2.84 -0.74	30.12 2.86 0.00	20.76 1.91 0.00
CE_NYC_DRP 24195	28.80 2.69 0.00	24.15 2.23 0.00	19.66 1.78 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.56 3.09 0.00	35.77 3.01 -2.97	37.50 3.34 0.00	35.39 3.26 0.00	29.59 2.70 0.00	27.08 2.43 0.00	22.80 2.14 0.00	28.44 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.48 2.09 -9.52	33.30 2.86 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.94 2.84 0.00	34.22 3.13 0.00	29.93 2.79 -0.74	30.06 2.80 0.00	20.72 1.87 0.00
CHAFFEE___LFGE 323603	25.34 -0.76 0.00	21.27 -0.66 0.00	17.46 -0.43 0.00	20.41 -0.43 0.00	24.04 -0.47 0.00	30.62 -0.84 0.00	28.82 -1.45 -0.48	32.71 -1.45 0.00	30.96 -1.16 0.00	26.26 -0.63 0.00	23.75 -0.89 0.00	19.73 -0.93 0.00	24.54 -1.20 0.00	9.60 -0.39 0.00	20.55 -0.89 0.00	21.38 -1.02 -1.53	28.30 -1.50 -0.12	27.14 -1.20 0.00	31.41 -1.26 0.00	28.12 -0.98 0.00	29.89 -1.19 0.00	25.20 -1.33 -0.12	25.87 -1.38 0.00	18.16 -0.69 0.00
CHATEAUG_WT_PWR 323614	24.69 -1.41 0.00	20.84 -1.09 0.00	16.99 -0.90 0.00	19.86 -0.98 0.00	23.62 -0.90 0.00	30.40 -1.06 0.00	28.94 -0.86 0.00	33.51 -0.64 0.00	31.55 -0.58 0.00	26.49 -0.41 0.00	24.39 -0.25 0.00	20.39 -0.27 0.00	25.43 -0.30 0.00	9.85 -0.14 0.00	21.21 -0.23 0.00	20.63 -0.23 0.00	29.46 -0.22 0.00	28.20 -0.13 0.00	32.54 -0.12 0.00	28.92 -0.18 0.00	30.83 -0.25 0.00	26.08 -0.32 0.00	26.87 -0.38 0.00	18.50 -0.35 0.00
CHAT_HIGH_FALL_HYD 323578	24.77 -1.34 0.00	20.88 -1.05 0.00	17.02 -0.86 0.00	19.90 -0.94 0.00	23.64 -0.87 0.00	30.42 -1.04 0.00	28.94 -0.86 0.00	33.52 -0.64 0.00	31.53 -0.60 0.00	26.47 -0.42 0.00	24.37 -0.28 0.00	20.36 -0.30 0.00	25.40 -0.33 0.00	9.84 -0.15 0.00	21.18 -0.26 0.00	20.61 -0.26 0.00	29.43 -0.24 0.00	28.18 -0.16 0.00	32.52 -0.15 0.00	28.91 -0.19 0.00	30.81 -0.27 0.00	26.05 -0.35 0.00	26.83 -0.42 0.00	18.46 -0.39 0.00
CHAUTAUQUA___LFGE 323629	25.56 -0.54 0.00	21.44 -0.49 0.00	17.59 -0.29 0.00	20.57 -0.27 0.00	24.23 -0.28 0.00	30.89 -0.58 0.00	29.04 -1.23 -0.47	32.99 -1.17 0.00	31.22 -0.90 0.00	26.50 -0.39 0.00	24.01 -0.64 0.00	19.92 -0.74 0.00	24.76 -0.97 0.00	9.68 -0.30 0.00	20.70 -0.74 0.00	21.50 -0.87 -1.51	28.51 -1.29 -0.12	27.37 -0.96 0.00	31.70 -0.97 0.00	28.40 -0.70 0.00	30.15 -0.93 0.00	25.40 -1.12 -0.12	26.09 -1.17 0.00	18.31 -0.53 0.00



CH_MIDHUDSON___DRP 24192	28.60 2.50 0.00	24.01 2.09 0.00	19.53 1.65 0.00	22.74 1.90 0.00	26.72 2.21 0.00	34.33 2.87 0.00	35.78 2.81 -3.17	37.29 3.14 0.00	35.18 3.06 0.00	29.43 2.54 0.00	26.96 2.31 0.00	22.67 2.01 0.00	28.23 2.50 0.00	10.91 0.93 0.00	23.44 2.01 0.00	32.99 1.96 -10.16	33.26 2.76 -0.82	30.97 2.64 0.00	35.73 3.06 0.00	31.82 2.72 0.00	34.06 2.98 0.00	29.82 2.62 -0.79	29.89 2.63 0.00	20.61 1.76 0.00
CH_MISC_IPPS 23765	28.70 2.60 0.00	24.09 2.17 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.80 2.29 0.00	34.46 2.99 0.00	35.78 2.92 -3.06	37.46 3.31 0.00	35.34 3.21 0.00	29.57 2.68 0.00	27.09 2.44 0.00	22.77 2.11 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.53 2.09 0.00	32.71 2.04 -9.81	33.35 2.88 -0.79	31.10 2.77 0.00	35.89 3.22 0.00	31.94 2.84 0.00	34.18 3.10 0.00	29.88 2.72 -0.76	29.98 2.72 0.00	20.67 1.82 0.00
CH_RES_BVR_FALLS 23983	25.75 -0.36 0.00	21.62 -0.31 0.00	17.63 -0.26 0.00	20.55 -0.29 0.00	24.17 -0.34 0.00	31.10 -0.36 0.00	29.32 -0.32 0.16	33.84 -0.31 0.00	31.81 -0.32 0.00	26.63 -0.26 0.00	24.42 -0.23 0.00	20.46 -0.21 0.00	25.50 -0.24 0.00	9.89 -0.10 0.00	21.24 -0.20 0.00	20.16 -0.19 0.51	29.38 -0.26 0.04	28.10 -0.23 0.00	32.40 -0.27 0.00	28.83 -0.27 0.00	30.76 -0.33 0.00	26.02 -0.35 0.04	26.83 -0.42 0.00	18.48 -0.36 0.00
CH_RES_NIAGARA 23895	23.92 -2.19 0.00	20.05 -1.87 0.00	16.51 -1.38 0.00	19.34 -1.50 0.00	22.77 -1.74 0.00	28.97 -2.50 0.00	27.02 -3.21 -0.43	30.73 -3.42 0.00	29.09 -3.03 0.00	24.70 -2.19 0.00	22.41 -2.24 0.00	18.54 -2.13 0.00	23.05 -2.69 0.00	9.02 -0.97 0.00	19.24 -2.19 0.00	19.98 -2.27 -1.39	26.52 -3.27 -0.11	25.49 -2.85 0.00	29.55 -3.12 0.00	26.54 -2.56 0.00	28.18 -2.91 0.00	23.71 -2.81 -0.11	24.47 -2.79 0.00	17.27 -1.58 0.00
CH_RES_SYRACUSE 23985	26.16 0.06 0.00	21.97 0.04 0.00	17.94 0.06 0.00	20.90 0.05 0.00	24.58 0.06 0.00	31.48 0.02 0.00	30.05 -0.06 -0.31	34.12 -0.03 0.00	32.18 0.05 0.00	27.00 0.10 0.00	24.67 0.02 0.00	20.68 0.01 0.00	25.70 -0.04 0.00	10.00 0.02 0.00	21.43 -0.01 0.00	21.82 -0.03 -0.99	29.72 -0.04 -0.08	28.36 0.03 0.00	32.68 0.02 0.00	29.13 0.03 0.00	31.04 -0.04 0.00	26.41 -0.07 -0.08	27.17 -0.09 0.00	18.86 0.01 0.00
CLINTON_WT_PWR 323605	24.69 -1.41 0.00	20.84 -1.09 0.00	16.99 -0.90 0.00	19.86 -0.98 0.00	23.62 -0.90 0.00	30.40 -1.06 0.00	28.94 -0.86 0.00	33.51 -0.64 0.00	31.55 -0.58 0.00	26.49 -0.41 0.00	24.39 -0.25 0.00	20.39 -0.27 0.00	25.43 -0.30 0.00	9.85 -0.14 0.00	21.21 -0.23 0.00	20.63 -0.23 0.00	29.46 -0.22 0.00	28.20 -0.13 0.00	32.54 -0.12 0.00	28.92 -0.18 0.00	30.83 -0.25 0.00	26.08 -0.32 0.00	26.87 -0.38 0.00	18.50 -0.35 0.00
CLINTON___LFGE 323618	25.04 -1.07 0.00	21.14 -0.78 0.00	17.22 -0.66 0.00	20.11 -0.73 0.00	23.94 -0.58 0.00	30.81 -0.65 0.00	29.37 -0.42 0.00	34.02 -0.14 0.00	32.02 -0.11 0.00	26.89 0.00 0.00	24.77 0.12 0.00	20.67 0.01 0.00	25.75 0.02 0.00	9.97 -0.02 0.00	21.48 0.05 0.00	20.89 0.02 0.00	29.87 0.19 0.00	28.66 0.33 0.00	33.10 0.43 0.00	29.41 0.31 0.00	31.33 0.25 0.00	26.48 0.07 0.00	27.25 0.00 0.00	18.74 -0.10 0.00
COLONIE_LFGE___ 323577	28.01 1.90 0.00	23.51 1.58 0.00	19.14 1.25 0.00	22.30 1.46 0.00	26.22 1.71 0.00	33.65 2.18 0.00	35.85 2.13 -3.92	36.48 2.33 0.00	34.33 2.20 0.00	28.61 1.72 0.00	26.24 1.60 0.00	22.06 1.40 0.00	27.54 1.80 0.00	10.66 0.68 0.00	22.93 1.50 0.00	34.95 1.53 -12.56	32.85 2.16 -1.01	30.28 1.95 0.00	34.92 2.25 0.00	31.12 2.02 0.00	33.26 2.18 0.00	29.33 1.95 -0.97	29.28 2.02 0.00	20.23 1.38 0.00
CORNELL___ 23752	26.82 0.71 0.00	22.51 0.59 0.00	18.37 0.49 0.00	21.39 0.55 0.00	25.17 0.65 0.00	32.24 0.77 0.00	31.09 0.70 -0.60	35.05 0.90 0.00	33.09 0.96 0.00	27.78 0.89 0.00	25.34 0.69 0.00	21.24 0.57 0.00	26.38 0.64 0.00	10.26 0.27 0.00	21.98 0.55 0.00	23.29 0.51 -1.91	30.59 0.76 -0.15	29.16 0.83 0.00	33.60 0.93 0.00	29.93 0.83 0.00	31.90 0.82 0.00	27.17 0.61 -0.15	27.82 0.56 0.00	19.28 0.43 0.00
COXSACKIE___GT 23611	28.76 2.66 0.00	24.13 2.21 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.88 2.37 0.00	34.56 3.10 0.00	36.20 3.03 -3.37	37.51 3.36 0.00	35.35 3.23 0.00	29.54 2.65 0.00	27.07 2.43 0.00	22.74 2.07 0.00	28.35 2.61 0.00	10.96 0.97 0.00	23.56 2.12 0.00	33.79 2.12 -10.80	33.60 3.05 -0.87	31.26 2.92 0.00	36.03 3.37 0.00	32.08 2.98 0.00	34.32 3.24 0.00	30.03 2.78 -0.84	30.04 2.79 0.00	20.72 1.87 0.00
CRESCENT___HYD 24018	28.01 1.90 0.00	23.51 1.58 0.00	19.14 1.25 0.00	22.30 1.46 0.00	26.22 1.71 0.00	33.65 2.18 0.00	35.85 2.13 -3.92	36.48 2.33 0.00	34.33 2.20 0.00	28.61 1.72 0.00	26.24 1.60 0.00	22.06 1.40 0.00	27.54 1.80 0.00	10.66 0.68 0.00	22.93 1.50 0.00	34.95 1.53 -12.56	32.85 2.16 -1.01	30.28 1.95 0.00	34.92 2.25 0.00	31.12 2.02 0.00	33.26 2.18 0.00	29.33 1.95 -0.97	29.28 2.02 0.00	20.23 1.38 0.00
CRUCIBLE_METL_DRP 24180	26.16 0.06 0.00	21.97 0.04 0.00	17.94 0.06 0.00	20.90 0.05 0.00	24.58 0.06 0.00	31.48 0.02 0.00	30.05 -0.06 -0.31	34.12 -0.03 0.00	32.18 0.05 0.00	27.00 0.10 0.00	24.67 0.02 0.00	20.68 0.01 0.00	25.70 -0.04 0.00	10.00 0.02 0.00	21.43 -0.01 0.00	21.82 -0.03 -0.99	29.72 -0.04 -0.08	28.36 0.03 0.00	32.68 0.02 0.00	29.13 0.03 0.00	31.04 -0.04 0.00	26.41 -0.07 -0.08	27.17 -0.09 0.00	18.86 0.01 0.00
DANC___LFGE 323619	25.85 -0.26 0.00	21.66 -0.26 0.00	17.67 -0.21 0.00	20.57 -0.27 0.00	24.20 -0.31 0.00	31.08 -0.38 0.00	29.59 -0.33 -0.12	33.91 -0.24 0.00	31.93 -0.20 0.00	26.77 -0.12 0.00	24.51 -0.14 0.00	20.49 -0.18 0.00	25.52 -0.22 0.00	9.87 -0.11 0.00	21.20 -0.23 0.00	21.04 -0.21 -0.39	29.51 -0.20 -0.03	28.28 -0.05 0.00	32.61 -0.06 0.00	28.94 -0.16 0.00	30.82 -0.26 0.00	26.13 -0.30 -0.03	26.97 -0.28 0.00	18.60 -0.24 0.00
DANSKAMMER___1 23586	28.70 2.60 0.00	24.09 2.17 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.80 2.29 0.00	34.46 2.99 0.00	35.78 2.92 -3.06	37.46 3.31 0.00	35.34 3.21 0.00	29.57 2.68 0.00	27.09 2.44 0.00	22.77 2.11 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.53 2.09 0.00	32.71 2.04 -9.81	33.35 2.88 -0.79	31.10 2.77 0.00	35.89 3.22 0.00	31.94 2.84 0.00	34.18 3.10 0.00	29.88 2.72 -0.76	29.98 2.72 0.00	20.67 1.82 0.00
DANSKAMMER___2 23589	28.70 2.60 0.00	24.09 2.17 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.80 2.29 0.00	34.46 2.99 0.00	35.78 2.92 -3.06	37.46 3.31 0.00	35.34 3.21 0.00	29.57 2.68 0.00	27.09 2.44 0.00	22.77 2.11 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.53 2.09 0.00	32.71 2.04 -9.81	33.35 2.88 -0.79	31.10 2.77 0.00	35.89 3.22 0.00	31.94 2.84 0.00	34.18 3.10 0.00	29.88 2.72 -0.76	29.98 2.72 0.00	20.67 1.82 0.00

DANSKAMMER___3 23590	28.70 2.60 0.00	24.09 2.17 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.80 2.29 0.00	34.46 2.99 0.00	35.78 2.92 -3.06	37.46 3.31 0.00	35.34 3.21 0.00	29.57 2.68 0.00	27.09 2.44 0.00	22.77 2.11 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.53 2.09 0.00	32.71 2.04 -9.81	33.35 2.88 -0.79	31.10 2.77 0.00	35.89 3.22 0.00	31.94 2.84 0.00	34.18 3.10 0.00	29.88 2.72 -0.76	29.98 2.72 0.00	20.67 1.82 0.00
DANSKAMMER___4 23591	28.70 2.60 0.00	24.09 2.17 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.80 2.29 0.00	34.46 2.99 0.00	35.78 2.92 -3.06	37.46 3.31 0.00	35.34 3.21 0.00	29.57 2.68 0.00	27.09 2.44 0.00	22.77 2.11 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.53 2.09 0.00	32.71 2.04 -9.81	33.35 2.88 -0.79	31.10 2.77 0.00	35.89 3.22 0.00	31.94 2.84 0.00	34.18 3.10 0.00	29.88 2.72 -0.76	29.98 2.72 0.00	20.67 1.82 0.00
DANSKAMMER___DIESEL 23592	28.70 2.60 0.00	24.09 2.17 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.80 2.29 0.00	34.46 2.99 0.00	35.78 2.92 -3.06	37.46 3.31 0.00	35.34 3.21 0.00	29.57 2.68 0.00	27.09 2.44 0.00	22.77 2.11 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.53 2.09 0.00	32.71 2.04 -9.81	33.35 2.88 -0.79	31.10 2.77 0.00	35.89 3.22 0.00	31.94 2.84 0.00	34.18 3.10 0.00	29.88 2.72 -0.76	29.98 2.72 0.00	20.67 1.82 0.00
DASHVILLE___HYD 23610	28.25 2.15 0.00	23.72 1.79 0.00	19.30 1.41 0.00	22.47 1.63 0.00	26.39 1.88 0.00	33.92 2.45 0.00	35.38 2.41 -3.17	36.84 2.69 0.00	34.75 2.63 0.00	29.09 2.20 0.00	26.65 2.01 0.00	22.42 1.75 0.00	27.89 2.16 0.00	10.78 0.80 0.00	23.15 1.72 0.00	32.69 1.66 -10.16	32.84 2.34 -0.82	30.60 2.27 0.00	35.31 2.64 0.00	31.43 2.33 0.00	33.65 2.57 0.00	29.47 2.27 -0.79	29.53 2.27 0.00	20.37 1.52 0.00
DELAWARE___LFGE 323621	27.31 1.20 0.00	22.93 1.00 0.00	18.68 0.80 0.00	21.76 0.92 0.00	25.59 1.08 0.00	32.85 1.39 0.00	32.36 1.34 -1.23	35.66 1.51 0.00	33.62 1.50 0.00	28.18 1.29 0.00	25.80 1.16 0.00	21.65 0.99 0.00	26.94 1.20 0.00	10.44 0.45 0.00	22.40 0.97 0.00	25.72 0.91 -3.94	31.27 1.28 -0.32	29.58 1.24 0.00	34.10 1.43 0.00	30.36 1.26 0.00	32.45 1.37 0.00	27.89 1.18 -0.30	28.41 1.16 0.00	19.65 0.80 0.00
DOGLEVILLE___HYD 23807	27.90 1.80 0.00	23.33 1.41 0.00	18.89 1.00 0.00	22.00 1.16 0.00	25.99 1.48 0.00	33.44 1.97 0.00	31.76 2.04 0.08	36.41 2.26 0.00	34.33 2.20 0.00	28.66 1.77 0.00	26.21 1.56 0.00	22.03 1.36 0.00	27.53 1.79 0.00	10.66 0.67 0.00	22.97 1.53 0.00	22.25 1.63 0.24	31.87 2.21 0.02	30.24 1.90 0.00	34.86 2.19 0.00	31.05 1.95 0.00	33.12 2.04 0.00	28.17 1.79 0.02	29.00 1.75 0.00	20.09 1.25 0.00
DUNKIRK___1 23563	25.52 -0.58 0.00	21.41 -0.52 0.00	17.56 -0.32 0.00	20.54 -0.30 0.00	24.20 -0.32 0.00	30.83 -0.63 0.00	28.99 -1.27 -0.47	32.93 -1.23 0.00	31.18 -0.94 0.00	26.46 -0.43 0.00	23.97 -0.68 0.00	19.89 -0.78 0.00	24.72 -1.02 0.00	9.67 -0.32 0.00	20.66 -0.77 0.00	21.47 -0.90 -1.51	28.46 -1.34 -0.12	27.33 -1.00 0.00	31.65 -1.02 0.00	28.35 -0.75 0.00	30.10 -0.98 0.00	25.36 -1.16 -0.12	26.05 -1.21 0.00	18.29 -0.56 0.00
DUNKIRK___2 23564	25.52 -0.58 0.00	21.41 -0.52 0.00	17.56 -0.32 0.00	20.54 -0.30 0.00	24.20 -0.32 0.00	30.83 -0.63 0.00	28.99 -1.27 -0.47	32.93 -1.23 0.00	31.18 -0.94 0.00	26.46 -0.43 0.00	23.97 -0.68 0.00	19.89 -0.78 0.00	24.72 -1.02 0.00	9.67 -0.32 0.00	20.66 -0.77 0.00	21.47 -0.90 -1.51	28.46 -1.34 -0.12	27.33 -1.00 0.00	31.65 -1.02 0.00	28.35 -0.75 0.00	30.10 -0.98 0.00	25.36 -1.16 -0.12	26.05 -1.21 0.00	18.29 -0.56 0.00
DUNKIRK___3 23565	25.40 -0.71 0.00	21.31 -0.62 0.00	17.48 -0.40 0.00	20.45 -0.39 0.00	24.09 -0.43 0.00	30.69 -0.78 0.00	28.85 -1.41 -0.47	32.77 -1.38 0.00	31.03 -1.10 0.00	26.32 -0.57 0.00	23.83 -0.82 0.00	19.79 -0.88 0.00	24.59 -1.15 0.00	9.62 -0.37 0.00	20.57 -0.87 0.00	21.36 -1.00 -1.49	28.33 -1.47 -0.12	27.19 -1.15 0.00	31.47 -1.20 0.00	28.20 -0.91 0.00	29.95 -1.13 0.00	25.24 -1.28 -0.12	25.92 -1.33 0.00	18.21 -0.64 0.00
DUNKIRK___4 23566	25.40 -0.71 0.00	21.31 -0.62 0.00	17.48 -0.40 0.00	20.45 -0.39 0.00	24.09 -0.43 0.00	30.69 -0.78 0.00	28.85 -1.41 -0.47	32.77 -1.38 0.00	31.03 -1.10 0.00	26.32 -0.57 0.00	23.83 -0.82 0.00	19.79 -0.88 0.00	24.59 -1.15 0.00	9.62 -0.37 0.00	20.57 -0.87 0.00	21.36 -1.00 -1.49	28.33 -1.47 -0.12	27.19 -1.15 0.00	31.47 -1.20 0.00	28.20 -0.91 0.00	29.95 -1.13 0.00	25.24 -1.28 -0.12	25.92 -1.33 0.00	18.21 -0.64 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	28.64 2.54 0.00	24.04 2.11 0.00	19.54 1.66 0.00	22.76 1.92 0.00	26.73 2.22 0.00	34.35 2.88 0.00	35.60 2.84 -2.97	37.30 3.16 0.00	35.19 3.07 0.00	29.43 2.54 0.00	26.96 2.31 0.00	22.69 2.02 0.00	28.27 2.53 0.00	10.92 0.93 0.00	23.47 2.03 0.00	32.36 1.98 -9.52	33.20 2.75 -0.77	30.94 2.60 0.00	35.71 3.05 0.00	31.82 2.71 0.00	34.06 2.98 0.00	29.79 2.65 -0.74	29.93 2.67 0.00	20.63 1.78 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	28.43 2.32 0.00	23.86 1.93 0.00	19.41 1.53 0.00	22.60 1.76 0.00	26.55 2.03 0.00	34.11 2.64 0.00	35.34 2.60 -2.95	37.11 2.96 0.00	35.03 2.91 0.00	29.31 2.41 0.00	26.85 2.20 0.00	22.57 1.90 0.00	28.03 2.30 0.00	10.83 0.85 0.00	23.28 1.84 0.00	32.10 1.79 -9.44	32.96 2.52 -0.76	30.75 2.42 0.00	35.48 2.82 0.00	31.58 2.48 0.00	33.81 2.73 0.00	29.54 2.40 -0.73	29.67 2.41 0.00	20.46 1.61 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	28.75 2.64 0.00	24.12 2.20 0.00	19.61 1.73 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.49 3.02 0.00	35.72 2.96 -2.97	37.44 3.29 0.00	35.33 3.21 0.00	29.56 2.67 0.00	27.05 2.40 0.00	22.76 2.10 0.00	28.38 2.64 0.00	10.96 0.98 0.00	23.55 2.12 0.00	32.44 2.05 -9.52	33.26 2.82 -0.77	30.97 2.64 0.00	35.76 3.09 0.00	31.89 2.79 0.00	34.16 3.08 0.00	29.88 2.73 -0.74	30.01 2.75 0.00	20.68 1.83 0.00
EAST HAMPTON___GT 23717	30.15 4.05 0.00	25.23 3.30 0.00	20.46 2.58 0.00	23.82 2.98 0.00	28.37 3.86 0.00	36.57 5.11 0.00	38.66 5.90 -2.97	40.62 6.47 0.00	38.58 6.45 0.00	32.01 5.11 0.00	33.34 5.13 -3.56	25.01 4.34 0.00	30.88 5.15 0.00	11.84 1.85 0.00	25.45 4.01 0.00	34.53 4.14 -9.52	36.56 6.12 -0.77	34.45 6.12 0.00	41.68 7.29 -1.71	68.41 6.56 -32.75	47.00 6.85 -9.07	35.39 5.95 -3.04	33.14 5.88 -0.01	22.74 3.86 -0.03
EAST RIVER___6 23660	28.74 2.64 0.00	24.10 2.17 0.00	19.58 1.70 0.00	22.81 1.97 0.00	26.78 2.27 0.00	34.45 2.98 0.00	35.67 2.91 -2.97	37.40 3.25 0.00	35.30 3.18 0.00	29.52 2.63 0.00	27.01 2.36 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.41 2.02 -9.52	33.21 2.77 -0.77	30.94 2.60 0.00	35.73 3.06 0.00	31.84 2.74 0.00	34.11 3.03 0.00	29.85 2.70 -0.74	29.96 2.70 0.00	20.64 1.79 0.00

EAST RIVER___7 23524	28.74 2.64 0.00	24.10 2.17 0.00	19.58 1.70 0.00	22.81 1.97 0.00	26.78 2.27 0.00	34.45 2.98 0.00	35.67 2.91 -2.97	37.40 3.25 0.00	35.30 3.18 0.00	29.52 2.63 0.00	27.01 2.36 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.41 2.02 -9.52	33.21 2.77 -0.77	30.94 2.60 0.00	35.73 3.06 0.00	31.84 2.74 0.00	34.11 3.03 0.00	29.85 2.70 -0.74	29.96 2.70 0.00	20.64 1.79 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	28.54 2.44 0.00	23.95 2.02 0.00	19.48 1.59 0.00	22.68 1.84 0.00	26.64 2.12 0.00	34.24 2.78 0.00	35.48 2.73 -2.96	37.18 3.03 0.00	35.07 2.94 0.00	29.32 2.43 0.00	26.86 2.21 0.00	22.61 1.94 0.00	28.16 2.42 0.00	10.88 0.90 0.00	23.38 1.94 0.00	32.26 1.89 -9.50	33.08 2.64 -0.76	30.83 2.49 0.00	35.58 2.91 0.00	31.69 2.59 0.00	33.94 2.85 0.00	29.68 2.54 -0.74	29.81 2.55 0.00	20.55 1.70 0.00
EAST_HAMPTON___DIESEL 23722	30.16 4.05 0.00	25.23 3.31 0.00	20.47 2.58 0.00	23.82 2.98 0.00	28.38 3.87 0.00	36.58 5.11 0.00	38.67 5.90 -2.97	40.63 6.48 0.00	38.58 6.45 0.00	32.01 5.12 0.00	33.35 5.14 -3.56	25.02 4.35 0.00	30.89 5.15 0.00	11.84 1.85 0.00	25.45 4.01 0.00	34.53 4.14 -9.52	36.57 6.13 -0.77	34.45 6.12 0.00	41.68 7.29 -1.71	68.42 6.57 -32.75	47.01 6.86 -9.07	35.40 5.96 -3.04	33.14 5.88 -0.01	22.74 3.86 -0.03
EAST_RIVER___1 323558	28.80 2.69 0.00	24.15 2.23 0.00	19.66 1.78 0.00	22.91 2.07 0.00	26.90 2.39 0.00	34.56 3.09 0.00	35.77 3.01 -2.97	37.50 3.34 0.00	35.39 3.26 0.00	29.59 2.70 0.00	27.08 2.43 0.00	22.80 2.14 0.00	28.44 2.70 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.48 2.09 -9.52	33.30 2.86 -0.77	31.03 2.70 0.00	35.84 3.17 0.00	31.94 2.84 0.00	34.22 3.13 0.00	29.93 2.79 -0.74	30.06 2.80 0.00	20.72 1.87 0.00
EAST_RIVER___2 323559	28.74 2.64 0.00	24.10 2.17 0.00	19.58 1.70 0.00	22.81 1.97 0.00	26.78 2.27 0.00	34.45 2.98 0.00	35.67 2.91 -2.97	37.40 3.25 0.00	35.30 3.18 0.00	29.52 2.63 0.00	27.01 2.36 0.00	22.74 2.07 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.41 2.02 -9.52	33.21 2.77 -0.77	30.94 2.60 0.00	35.73 3.06 0.00	31.84 2.74 0.00	34.11 3.03 0.00	29.85 2.70 -0.74	29.96 2.70 0.00	20.64 1.79 0.00
EAST___DELAWARE_HYD 23607	27.71 1.60 0.00	23.23 1.31 0.00	18.88 0.99 0.00	21.97 1.14 0.00	25.81 1.30 0.00	33.19 1.73 0.00	34.67 1.77 -3.11	36.16 2.01 0.00	34.18 2.06 0.00	28.60 1.71 0.00	26.19 1.54 0.00	22.00 1.33 0.00	27.31 1.58 0.00	10.55 0.56 0.00	22.66 1.22 0.00	32.03 1.19 -9.97	32.17 1.69 -0.80	30.03 1.70 0.00	34.71 2.04 0.00	30.90 1.80 0.00	33.06 1.98 0.00	28.93 1.75 -0.77	28.95 1.69 0.00	19.94 1.09 0.00
ELEC_TRO_TEK 24086	28.76 2.66 0.00	24.13 2.20 0.00	19.59 1.71 0.00	22.80 1.96 0.00	26.89 2.38 0.00	34.59 3.13 0.00	36.09 3.32 -2.97	37.85 3.70 0.00	35.74 3.62 0.00	29.79 2.90 0.00	30.98 2.78 -3.56	23.07 2.40 0.00	28.60 2.87 0.00	11.04 1.06 0.00	23.71 2.28 0.00	32.69 2.30 -9.52	33.68 3.24 -0.77	31.47 3.14 0.00	38.04 3.66 -1.71	65.17 3.32 -32.75	43.75 3.60 -9.07	32.61 3.17 -3.04	30.41 3.15 -0.01	20.96 2.08 -0.03
ELLENBURG_WT_PWR 323604	24.69 -1.41 0.00	20.84 -1.09 0.00	16.99 -0.90 0.00	19.86 -0.98 0.00	23.62 -0.90 0.00	30.40 -1.06 0.00	28.94 -0.86 0.00	33.51 -0.64 0.00	31.55 -0.58 0.00	26.49 -0.41 0.00	24.39 -0.25 0.00	20.39 -0.27 0.00	25.43 -0.30 0.00	9.85 -0.14 0.00	21.21 -0.23 0.00	20.63 -0.23 0.00	29.46 -0.22 0.00	28.20 -0.13 0.00	32.54 -0.12 0.00	28.92 -0.18 0.00	30.83 -0.25 0.00	26.08 -0.32 0.00	26.87 -0.38 0.00	18.50 -0.35 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.94 -1.16 0.00	20.93 -1.00 0.00	17.19 -0.70 0.00	20.11 -0.73 0.00	23.69 -0.82 0.00	30.17 -1.29 0.00	28.30 -1.95 -0.46	32.16 -2.00 0.00	30.43 -1.69 0.00	25.82 -1.07 0.00	23.38 -1.27 0.00	19.40 -1.27 0.00	24.12 -1.62 0.00	9.44 -0.55 0.00	20.17 -1.27 0.00	20.95 -1.38 -1.46	27.80 -2.00 -0.12	26.67 -1.67 0.00	30.88 -1.79 0.00	27.69 -1.41 0.00	29.40 -1.68 0.00	24.78 -1.74 -0.11	25.49 -1.77 0.00	17.92 -0.92 0.00
EMPIRE_CC_1 323656	27.77 1.67 0.00	23.33 1.41 0.00	19.00 1.12 0.00	22.12 1.29 0.00	26.00 1.49 0.00	33.33 1.86 0.00	35.30 1.82 -3.68	36.09 1.93 0.00	33.95 1.83 0.00	28.32 1.43 0.00	26.00 1.35 0.00	21.88 1.21 0.00	27.31 1.58 0.00	10.57 0.59 0.00	22.73 1.30 0.00	33.98 1.31 -11.80	32.42 1.79 -0.95	29.93 1.60 0.00	34.48 1.81 0.00	30.79 1.68 0.00	32.91 1.83 0.00	29.00 1.68 -0.92	29.12 1.85 0.00	20.13 1.28 0.00
EMPIRE_CC_2 323658	27.77 1.67 0.00	23.33 1.41 0.00	19.00 1.12 0.00	22.12 1.29 0.00	26.00 1.49 0.00	33.33 1.86 0.00	35.30 1.82 -3.68	36.09 1.93 0.00	33.95 1.83 0.00	28.32 1.43 0.00	26.00 1.35 0.00	21.88 1.21 0.00	27.31 1.58 0.00	10.57 0.59 0.00	22.73 1.30 0.00	33.98 1.31 -11.80	32.42 1.79 -0.95	29.93 1.60 0.00	34.48 1.81 0.00	30.79 1.68 0.00	32.91 1.83 0.00	29.00 1.68 -0.92	29.12 1.85 0.00	20.13 1.28 0.00
ERIE_WT_PWR 323693	25.18 -0.92 0.00	21.13 -0.80 0.00	17.35 -0.54 0.00	20.29 -0.55 0.00	23.90 -0.61 0.00	30.44 -1.03 0.00	28.59 -1.67 -0.46	32.48 -1.67 0.00	30.74 -1.39 0.00	26.07 -0.82 0.00	23.60 -1.05 0.00	19.58 -1.08 0.00	24.35 -1.39 0.00	9.53 -0.46 0.00	20.38 -1.06 0.00	21.17 -1.18 -1.49	28.07 -1.72 -0.12	26.94 -1.40 0.00	31.18 -1.49 0.00	27.94 -1.16 0.00	29.69 -1.39 0.00	25.01 -1.51 -0.11	25.71 -1.54 0.00	18.08 -0.77 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.78 0.67 0.00	22.49 0.56 0.00	18.35 0.46 0.00	21.37 0.53 0.00	25.14 0.62 0.00	32.20 0.74 0.00	31.05 0.67 -0.59	35.00 0.85 0.00	33.04 0.91 0.00	27.73 0.84 0.00	25.30 0.65 0.00	21.21 0.54 0.00	26.34 0.61 0.00	10.24 0.25 0.00	21.95 0.52 0.00	23.23 0.47 -1.90	30.54 0.71 -0.15	29.11 0.78 0.00	33.54 0.87 0.00	29.88 0.77 0.00	31.85 0.76 0.00	27.12 0.56 -0.15	27.77 0.52 0.00	19.26 0.41 0.00
E_CANADA_CAP_HY 24051	26.76 0.65 0.00	22.42 0.49 0.00	18.26 0.37 0.00	21.29 0.45 0.00	25.14 0.63 0.00	32.35 0.89 0.00	35.35 0.77 -4.78	35.30 1.15 0.00	33.34 1.22 0.00	28.00 1.11 0.00	25.63 0.98 0.00	21.42 0.75 0.00	26.68 0.95 0.00	10.37 0.39 0.00	22.17 0.74 0.00	36.79 0.60 -15.32	31.92 1.01 -1.23	29.60 1.27 0.00	33.97 1.31 0.00	30.11 1.01 0.00	32.04 0.96 0.00	28.24 0.64 -1.19	27.89 0.63 -0.01	19.26 0.41 0.00
E_CANADA_MHWK_HY 24050	27.90 1.80 0.00	23.33 1.41 0.00	18.89 1.00 0.00	22.00 1.16 0.00	25.99 1.48 0.00	33.44 1.97 0.00	31.76 2.04 0.08	36.41 2.26 0.00	34.33 2.20 0.00	28.66 1.77 0.00	26.21 1.56 0.00	22.03 1.36 0.00	27.53 1.79 0.00	10.66 0.67 0.00	22.97 1.53 0.00	22.25 1.63 0.24	31.87 2.21 0.02	30.24 1.90 0.00	34.86 2.19 0.00	31.05 1.95 0.00	33.12 2.04 0.00	28.17 1.79 0.02	29.00 1.75 0.00	20.09 1.25 0.00

E_FISHKILL___LBMP 23776	28.41 2.31 0.00	23.85 1.92 0.00	19.40 1.52 0.00	22.59 1.76 0.00	26.54 2.02 0.00	34.10 2.63 0.00	35.40 2.58 -3.03	37.00 2.85 0.00	34.89 2.76 0.00	29.17 2.28 0.00	26.73 2.08 0.00	22.49 1.82 0.00	28.01 2.28 0.00	10.83 0.84 0.00	23.26 1.83 0.00	32.36 1.78 -9.72	32.94 2.48 -0.78	30.68 2.34 0.00	35.40 2.73 0.00	31.53 2.43 0.00	33.77 2.68 0.00	29.54 2.38 -0.75	29.66 2.40 0.00	20.46 1.61 0.00
FAR ROCKAWAY___4 23548	29.15 3.04 0.00	24.42 2.49 0.00	19.82 1.94 0.00	23.07 2.23 0.00	27.22 2.70 0.00	35.02 3.56 0.00	36.52 3.76 -2.97	38.35 4.20 0.00	36.23 4.10 0.00	30.19 3.30 0.00	31.35 3.14 -3.56	23.37 2.70 0.00	28.97 3.23 0.00	11.19 1.20 0.00	24.02 2.59 0.00	32.98 2.59 -9.52	33.85 3.40 -0.77	31.69 3.36 0.00	38.27 3.88 -1.71	65.36 3.51 -32.75	43.94 3.79 -9.07	32.80 3.35 -3.04	30.83 3.57 -0.01	21.23 2.36 -0.03
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	28.81 2.70 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.87 2.36 0.00	34.55 3.08 0.00	35.76 3.00 -2.97	37.49 3.34 0.00	35.38 3.25 0.00	29.59 2.70 0.00	27.08 2.43 0.00	22.80 2.14 0.00	28.44 2.70 0.00	10.99 1.00 0.00	23.60 2.16 0.00	32.47 2.09 -9.52	33.31 2.87 -0.77	31.04 2.71 0.00	35.86 3.19 0.00	31.95 2.85 0.00	34.23 3.14 0.00	29.95 2.81 -0.74	30.08 2.83 0.00	20.73 1.88 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	28.81 2.70 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.87 2.36 0.00	34.55 3.08 0.00	35.76 3.00 -2.97	37.49 3.33 0.00	35.37 3.25 0.00	29.59 2.69 0.00	27.07 2.42 0.00	22.80 2.13 0.00	28.43 2.69 0.00	10.98 1.00 0.00	23.60 2.16 0.00	32.47 2.09 -9.52	33.31 2.86 -0.77	31.04 2.70 0.00	35.85 3.18 0.00	31.96 2.86 0.00	34.23 3.15 0.00	29.95 2.80 -0.74	30.08 2.82 0.00	20.73 1.88 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	28.78 2.68 0.00	24.15 2.22 0.00	19.64 1.75 0.00	22.87 2.03 0.00	26.85 2.34 0.00	34.53 3.06 0.00	35.74 2.98 -2.97	37.45 3.30 0.00	35.34 3.22 0.00	29.56 2.67 0.00	27.05 2.40 0.00	22.78 2.11 0.00	28.40 2.67 0.00	10.97 0.99 0.00	23.58 2.14 0.00	32.45 2.06 -9.52	33.28 2.83 -0.77	30.99 2.66 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.89 2.74 -0.74	30.02 2.76 0.00	20.69 1.85 0.00
FARRAGUT___LBMP 323566	28.76 2.65 0.00	24.13 2.20 0.00	19.62 1.73 0.00	22.85 2.01 0.00	26.83 2.31 0.00	34.49 3.03 0.00	35.71 2.94 -2.97	37.41 3.26 0.00	35.31 3.19 0.00	29.53 2.64 0.00	27.02 2.37 0.00	22.75 2.09 0.00	28.37 2.64 0.00	10.96 0.98 0.00	23.55 2.11 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.89 2.74 -0.74	30.02 2.76 0.00	20.69 1.85 0.00
FENNER___WINDPWR 24204	26.67 0.57 0.00	22.38 0.45 0.00	18.26 0.38 0.00	21.26 0.42 0.00	25.00 0.49 0.00	32.06 0.60 0.00	30.53 0.55 -0.19	34.85 0.70 0.00	32.86 0.74 0.00	27.57 0.68 0.00	25.20 0.55 0.00	21.12 0.45 0.00	26.25 0.52 0.00	10.20 0.21 0.00	21.87 0.43 0.00	21.88 0.41 -0.61	30.34 0.61 -0.05	28.99 0.66 0.00	33.37 0.71 0.00	29.69 0.58 0.00	31.68 0.60 0.00	26.88 0.43 -0.05	27.69 0.43 0.00	19.16 0.31 0.00
FIBERTEK___ENERGY 23856	26.16 0.06 0.00	21.97 0.04 0.00	17.94 0.06 0.00	20.90 0.05 0.00	24.58 0.06 0.00	31.48 0.02 0.00	30.05 -0.06 -0.31	34.12 -0.03 0.00	32.18 0.05 0.00	27.00 0.10 0.00	24.67 0.02 0.00	20.68 0.01 0.00	25.70 -0.04 0.00	10.00 0.02 0.00	21.43 -0.01 0.00	21.82 -0.03 -0.99	29.72 -0.04 -0.08	28.36 0.03 0.00	32.68 0.02 0.00	29.13 0.03 0.00	31.04 -0.04 0.00	26.41 -0.07 -0.08	27.17 -0.09 0.00	18.86 0.01 0.00
FITZPATRICK____ 23598	25.35 -0.76 0.00	21.29 -0.64 0.00	17.39 -0.49 0.00	20.26 -0.58 0.00	23.82 -0.70 0.00	30.52 -0.94 0.00	29.03 -0.96 -0.19	33.07 -1.08 0.00	31.16 -0.96 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.03 -0.63 0.00	24.91 -0.82 0.00	9.70 -0.29 0.00	20.78 -0.66 0.00	20.82 -0.67 -0.62	28.77 -0.95 -0.05	27.46 -0.87 0.00	31.65 -1.02 0.00	28.22 -0.88 0.00	30.09 -0.99 0.00	25.58 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.75 2.65 0.00	24.13 2.21 0.00	19.63 1.75 0.00	22.85 2.01 0.00	26.85 2.34 0.00	34.52 3.06 0.00	35.85 2.99 -3.06	37.53 3.38 0.00	35.41 3.28 0.00	29.63 2.74 0.00	27.14 2.49 0.00	22.82 2.15 0.00	28.39 2.65 0.00	10.97 0.99 0.00	23.57 2.14 0.00	32.78 2.09 -9.83	33.43 2.96 -0.79	31.17 2.84 0.00	35.96 3.29 0.00	32.01 2.91 0.00	34.26 3.18 0.00	29.95 2.78 -0.76	30.04 2.79 0.00	20.71 1.86 0.00
FORT ORANGE____ 23900	27.85 1.75 0.00	23.38 1.46 0.00	19.04 1.15 0.00	22.17 1.33 0.00	26.06 1.55 0.00	33.45 1.99 0.00	35.47 1.95 -3.73	36.12 1.97 0.00	33.98 1.86 0.00	28.26 1.36 0.00	25.95 1.31 0.00	21.82 1.16 0.00	27.27 1.54 0.00	10.55 0.56 0.00	22.71 1.28 0.00	34.18 1.36 -11.95	32.53 1.89 -0.96	29.93 1.60 0.00	34.49 1.82 0.00	30.75 1.65 0.00	32.97 1.89 0.00	29.04 1.70 -0.93	29.02 1.76 0.00	20.06 1.21 0.00
FORT_DRUM_COGEN 23780	25.84 -0.26 0.00	21.66 -0.27 0.00	17.67 -0.22 0.00	20.57 -0.27 0.00	24.20 -0.31 0.00	31.08 -0.38 0.00	29.58 -0.33 -0.12	33.90 -0.25 0.00	31.91 -0.21 0.00	26.76 -0.13 0.00	24.49 -0.15 0.00	20.48 -0.19 0.00	25.51 -0.22 0.00	9.87 -0.12 0.00	21.20 -0.24 0.00	21.03 -0.21 -0.37	29.50 -0.20 -0.03	28.26 -0.07 0.00	32.59 -0.07 0.00	28.92 -0.18 0.00	30.81 -0.27 0.00	26.12 -0.31 -0.03	26.97 -0.28 0.00	18.60 -0.25 0.00
FPL_FAR_ROCK_GT1 24212	29.15 3.04 0.00	24.42 2.49 0.00	19.82 1.94 0.00	23.07 2.23 0.00	27.22 2.70 0.00	35.02 3.56 0.00	36.52 3.76 -2.97	38.35 4.20 0.00	36.23 4.10 0.00	30.19 3.30 0.00	31.35 3.14 -3.56	23.37 2.70 0.00	28.97 3.23 0.00	11.19 1.20 0.00	24.02 2.59 0.00	32.98 2.59 -9.52	33.85 3.40 -0.77	31.69 3.36 0.00	38.27 3.88 -1.71	65.36 3.51 -32.75	43.94 3.79 -9.07	32.80 3.35 -3.04	30.83 3.57 -0.01	21.23 2.36 -0.03
FPL_FAR_ROCK_GT2 23815	29.15 3.04 0.00	24.42 2.49 0.00	19.82 1.94 0.00	23.07 2.23 0.00	27.22 2.70 0.00	35.02 3.56 0.00	36.52 3.76 -2.97	38.35 4.20 0.00	36.23 4.10 0.00	30.19 3.30 0.00	31.35 3.14 -3.56	23.37 2.70 0.00	28.97 3.23 0.00	11.19 1.20 0.00	24.02 2.59 0.00	32.98 2.59 -9.52	33.85 3.40 -0.77	31.69 3.36 0.00	38.27 3.88 -1.71	65.36 3.51 -32.75	43.94 3.79 -9.07	32.80 3.35 -3.04	30.83 3.57 -0.01	21.23 2.36 -0.03
FRANKLIN_FALL_HYD 24054	25.24 -0.87 0.00	21.26 -0.67 0.00	17.32 -0.56 0.00	20.26 -0.58 0.00	24.00 -0.52 0.00	30.92 -0.55 0.00	29.41 -0.38 0.00	34.04 -0.11 0.00	31.89 -0.23 0.00	26.75 -0.14 0.00	24.60 -0.05 0.00	20.52 -0.15 0.00	25.65 -0.08 0.00	9.93 -0.06 0.00	21.40 -0.04 0.00	20.82 -0.04 0.00	29.75 0.07 0.00	28.48 0.15 0.00	32.89 0.21 0.00	29.16 0.06 0.00	31.09 0.01 0.00	26.26 -0.14 0.00	27.16 -0.10 0.00	18.66 -0.19 0.00

FREEPORT_EQUS_GT1 23764	28.99	24.28	19.70	22.93	27.07	34.81	36.35	38.13	36.00	30.01	31.19	23.23	28.78	11.11	23.86	32.86	33.94	31.63	38.26	65.40	44.10	32.88	30.68	21.15
	2.89	2.35	1.82	2.09	2.55	3.35	3.58	3.98	3.87	3.11	2.98	2.56	3.05	1.12	2.43	2.47	3.50	3.30	3.88	3.56	3.95	3.43	3.42	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	-1.71	-32.75	-9.07	-3.04	-0.01	-0.03
FREEPORT___CT2 23818	28.99	24.28	19.70	22.93	27.07	34.81	36.35	38.13	36.00	30.01	31.19	23.23	28.78	11.11	23.86	32.86	33.94	31.63	38.26	65.40	44.10	32.88	30.68	21.15
	2.89	2.35	1.82	2.09	2.55	3.35	3.58	3.98	3.87	3.11	2.98	2.56	3.05	1.12	2.43	2.47	3.50	3.30	3.88	3.56	3.95	3.43	3.42	2.27
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	-1.71	-32.75	-9.07	-3.04	-0.01	-0.03
FULTON COGEN____ 23766	25.80	21.67	17.69	20.61	24.22	31.02	29.53	33.59	31.66	26.56	24.30	20.37	25.31	9.85	21.10	21.30	29.24	27.93	32.19	28.68	30.57	26.00	26.79	18.60
	-0.30	-0.26	-0.19	-0.23	-0.29	-0.45	-0.51	-0.56	-0.46	-0.33	-0.35	-0.30	-0.43	-0.13	-0.34	-0.36	-0.50	-0.40	-0.48	-0.43	-0.51	-0.46	-0.47	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	-0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.79	-0.06	0.00	0.00	0.00	0.00	-0.06	0.00	0.00
FULTON___LFGE 323630	28.73	24.03	19.55	22.80	26.92	34.68	37.44	37.99	36.02	30.19	27.62	23.07	28.72	11.13	23.87	37.74	34.44	32.08	36.80	32.64	34.70	30.39	30.07	20.71
	2.63	2.11	1.67	1.97	2.41	3.21	3.11	3.84	3.90	3.30	2.97	2.40	2.99	1.15	2.44	2.35	3.60	3.75	4.13	3.54	3.61	2.86	2.81	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-4.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.53	-1.17	0.00	0.00	0.00	0.00	-1.13	-0.01	0.00
G.F.CEMENT___DRP 24184	28.17	23.64	19.22	22.42	26.38	33.85	36.15	36.89	34.71	29.07	26.61	22.31	27.82	10.78	23.13	35.29	33.24	30.74	35.42	31.55	33.63	29.64	29.54	20.36
	2.07	1.71	1.33	1.58	1.87	2.39	2.40	2.73	2.58	2.17	1.97	1.65	2.09	0.79	1.70	1.75	2.55	2.41	2.75	2.44	2.55	2.25	2.28	1.51
	0.00	0.00	0.00	0.00	0.00	0.00	-3.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.67	-1.02	0.00	0.00	0.00	0.00	-0.98	0.00	0.00
GARDENVILLE___LBMP 24039	25.06	21.03	17.27	20.20	23.79	30.30	28.46	32.33	30.59	25.95	23.50	19.50	24.24	9.49	20.28	21.08	27.95	26.80	31.03	27.81	29.55	24.90	25.60	18.00
	-1.04	-0.90	-0.61	-0.64	-0.72	-1.17	-1.80	-1.83	-1.53	-0.94	-1.15	-1.17	-1.49	-0.50	-1.15	-1.27	-1.85	-1.53	-1.64	-1.29	-1.54	-1.62	-1.65	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-0.12	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
GENERAL___MILLS 23808	25.16	21.11	17.33	20.27	23.87	30.41	28.56	32.44	30.71	26.05	23.58	19.57	24.33	9.52	20.36	21.16	28.05	26.91	31.16	27.92	29.65	24.99	25.70	18.06
	-0.95	-0.82	-0.55	-0.57	-0.64	-1.06	-1.70	-1.71	-1.42	-0.84	-1.07	-1.10	-1.40	-0.47	-1.08	-1.20	-1.75	-1.42	-1.51	-1.18	-1.43	-1.53	-1.56	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.12	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
GE_PLASTICS___DRP 24183	27.59	23.17	18.87	21.98	25.84	33.17	35.19	35.82	33.69	28.05	25.76	21.65	27.04	10.47	22.52	33.98	32.21	29.67	34.19	30.48	32.66	28.78	28.75	19.88
	1.48	1.24	0.98	1.14	1.32	1.70	1.66	1.67	1.56	1.16	1.12	0.99	1.31	0.48	1.09	1.14	1.57	1.34	1.52	1.38	1.57	1.44	1.49	1.04
	0.00	0.00	0.00	0.00	0.00	0.00	-3.74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.98	-0.96	0.00	0.00	0.00	0.00	-0.93	0.00	0.00
GILBOA___1 23756	27.48	23.08	18.80	21.89	25.73	33.04	34.22	35.72	33.62	28.12	25.82	21.69	27.03	10.47	22.49	31.21	31.81	29.55	34.07	30.37	32.54	28.48	28.63	19.81
	1.38	1.15	0.91	1.05	1.22	1.57	1.52	1.57	1.50	1.23	1.17	1.03	1.29	0.48	1.05	1.03	1.38	1.22	1.40	1.27	1.46	1.36	1.38	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.31	-0.75	0.00	0.00	0.00	0.00	-0.72	0.00	0.00
GILBOA___2 23757	27.48	23.08	18.80	21.89	25.73	33.04	34.22	35.72	33.62	28.12	25.82	21.69	27.03	10.47	22.49	31.21	31.81	29.55	34.07	30.37	32.54	28.48	28.63	19.81
	1.38	1.15	0.91	1.05	1.22	1.57	1.52	1.57	1.50	1.23	1.17	1.03	1.29	0.48	1.05	1.03	1.38	1.22	1.40	1.27	1.46	1.36	1.38	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.31	-0.75	0.00	0.00	0.00	0.00	-0.72	0.00	0.00
GILBOA___3 23758	27.48	23.08	18.80	21.89	25.73	33.04	34.22	35.72	33.62	28.12	25.82	21.69	27.03	10.47	22.49	31.21	31.81	29.55	34.07	30.37	32.54	28.48	28.63	19.81
	1.38	1.15	0.91	1.05	1.22	1.57	1.52	1.57	1.50	1.23	1.17	1.03	1.29	0.48	1.05	1.03	1.38	1.22	1.40	1.27	1.46	1.36	1.38	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.31	-0.75	0.00	0.00	0.00	0.00	-0.72	0.00	0.00
GILBOA___4 23759	27.48	23.08	18.80	21.89	25.73	33.04	34.22	35.72	33.62	28.12	25.82	21.69	27.03	10.47	22.49	31.21	31.81	29.55	34.07	30.37	32.54	28.48	28.63	19.81
	1.38	1.15	0.91	1.05	1.22	1.57	1.52	1.57	1.50	1.23	1.17	1.03	1.29	0.48	1.05	1.03	1.38	1.22	1.40	1.27	1.46	1.36	1.38	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.31	-0.75	0.00	0.00	0.00	0.00	-0.72	0.00	0.00
GILBOA____ 23599	27.48	23.08	18.80	21.89	25.73	33.04	34.22	35.72	33.62	28.12	25.82	21.69	27.03	10.47	22.49	31.21	31.81	29.55	34.07	30.37	32.54	28.48	28.63	19.81
	1.38	1.15	0.91	1.05	1.22	1.57	1.52	1.57	1.50	1.23	1.17	1.03	1.29	0.48	1.05	1.03	1.38	1.22	1.40	1.27	1.46	1.36	1.38	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.31	-0.75	0.00	0.00	0.00	0.00	-0.72	0.00	0.00
GINNA____ 23603	24.28	20.36	16.67	19.46	22.91	29.33	27.84	31.64	29.91	25.21	22.97	19.13	23.76	9.26	19.80	20.33	27.47	26.30	30.33	27.12	28.80	24.40	25.09	17.50
	-1.82	-1.56	-1.22	-1.38	-1.61	-2.14	-2.30	-2.51	-2.21	-1.68	-1.67	-1.54	-1.97	-0.73	-1.63	-1.64	-2.30	-2.03	-2.35	-1.98	-2.28	-2.09	-2.17	-1.35
	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.09	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
GLEN PARK____ 23778	25.85	21.66	17.67	20.57	24.20	31.08	29.59	33.91	31.95	26.80	24.53	20.51	25.54	9.88	21.21	21.07	29.53	28.31	32.65	28.98	30.86	26.16	26.98	18.61
	-0.25	-0.26	-0.22	-0.27	-0.31	-0.38	-0.33	-0.24	-0.18	-0.09	-0.11	-0.16	-0.20	-0.10	-0.23	-0.20	-0.18	-0.02	-0.02	-0.13	-0.22	-0.28	-0.27	-0.24
	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	-0.03	0.00	0.00	0.00	0.00	-0.03	0.00	0.00

GLENWOOD_IC_1_G5 23712	28.83 2.73 0.00	24.18 2.25 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.92 2.41 0.00	34.61 3.15 0.00	35.99 3.23 -2.97	37.76 3.61 0.00	35.65 3.52 0.00	29.76 2.87 0.00	30.92 2.71 -3.56	23.01 2.35 0.00	28.59 2.86 0.00	11.04 1.06 0.00	23.72 2.28 0.00	32.65 2.27 -9.52	33.63 3.18 -0.77	31.30 2.97 0.00	37.84 3.45 -1.71	64.97 3.12 -32.75	43.66 3.51 -9.07	32.53 3.09 -3.04	30.32 3.06 -0.01	20.91 2.03 -0.03
GLENWOOD_IC_2_G1 23688	28.72 2.61 0.00	24.09 2.17 0.00	19.58 1.70 0.00	22.80 1.96 0.00	26.82 2.30 0.00	34.48 3.01 0.00	35.80 3.03 -2.97	37.53 3.38 0.00	35.41 3.29 0.00	29.59 2.69 0.00	30.73 2.52 -3.56	22.85 2.19 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.16 0.00	32.52 2.13 -9.52	33.42 2.97 -0.77	31.16 2.83 0.00	37.68 3.30 -1.71	64.81 2.96 -32.75	43.41 3.26 -9.07	32.32 2.88 -3.04	30.11 2.85 0.00	20.75 1.90 0.00
GLENWOOD_IC_3_G1 23689	28.72 2.61 0.00	24.09 2.17 0.00	19.58 1.70 0.00	22.80 1.96 0.00	26.82 2.30 0.00	34.48 3.01 0.00	35.80 3.03 -2.97	37.53 3.38 0.00	35.41 3.29 0.00	29.59 2.69 0.00	30.73 2.52 -3.56	22.85 2.19 0.00	28.43 2.70 0.00	10.99 1.00 0.00	23.60 2.16 0.00	32.52 2.13 -9.52	33.42 2.97 -0.77	31.16 2.83 0.00	37.68 3.30 -1.71	64.81 2.96 -32.75	43.41 3.26 -9.07	32.32 2.88 -3.04	30.11 2.85 0.00	20.75 1.90 0.00
GLENWOOD___4 23550	28.83 2.73 0.00	24.18 2.25 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.92 2.41 0.00	34.61 3.15 0.00	35.99 3.23 -2.97	37.76 3.61 0.00	35.65 3.52 0.00	29.76 2.87 0.00	30.92 2.71 -3.56	23.01 2.35 0.00	28.59 2.86 0.00	11.04 1.06 0.00	23.72 2.28 0.00	32.65 2.27 -9.52	33.63 3.19 -0.77	31.33 3.00 0.00	37.88 3.49 -1.71	65.00 3.16 -32.75	43.66 3.51 -9.07	32.53 3.09 -3.04	30.32 3.06 -0.01	20.91 2.03 -0.03
GLENWOOD___5 23614	28.83 2.73 0.00	24.18 2.25 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.92 2.41 0.00	34.61 3.15 0.00	35.99 3.23 -2.97	37.76 3.61 0.00	35.65 3.52 0.00	29.76 2.87 0.00	30.92 2.71 -3.56	23.01 2.35 0.00	28.59 2.86 0.00	11.04 1.06 0.00	23.72 2.28 0.00	32.65 2.27 -9.52	33.63 3.19 -0.77	31.33 3.00 0.00	37.88 3.49 -1.71	65.00 3.16 -32.75	43.66 3.51 -9.07	32.53 3.09 -3.04	30.32 3.06 -0.01	20.91 2.03 -0.03
GLOBAL GREEN_PORT_GT1 23814	30.16 4.05 0.00	25.23 3.30 0.00	20.46 2.58 0.00	23.82 2.98 0.00	28.38 3.86 0.00	36.57 5.11 0.00	38.66 5.90 -2.97	40.62 6.47 0.00	38.57 6.45 0.00	32.01 5.12 0.00	33.34 5.13 -3.56	25.01 4.34 0.00	30.88 5.15 0.00	11.84 1.85 0.00	25.44 4.01 0.00	34.53 4.14 -9.52	36.57 6.13 -0.77	34.46 6.13 0.00	41.68 7.29 -1.71	68.41 6.56 -32.75	47.00 6.85 -9.07	35.40 5.95 -3.04	33.14 5.88 -0.01	22.74 3.86 -0.03
GLOBE___DSASP 323697	23.84 -2.27 0.00	20.00 -1.93 0.00	16.45 -1.43 0.00	19.28 -1.56 0.00	22.70 -1.82 0.00	28.88 -2.59 0.00	26.93 -3.30 -0.43	30.63 -3.52 0.00	29.00 -3.13 0.00	24.62 -2.27 0.00	22.34 -2.31 0.00	18.48 -2.19 0.00	22.97 -2.76 0.00	8.99 -0.99 0.00	19.18 -2.26 0.00	19.92 -2.33 -1.39	26.43 -3.35 -0.11	25.40 -2.93 0.00	29.45 -3.22 0.00	26.45 -2.65 0.00	28.09 -3.00 0.00	23.63 -2.89 -0.11	24.39 -2.86 0.00	17.22 -1.63 0.00
GOETHSLN___LBMP 323567	28.70 2.60 0.00	24.08 2.15 0.00	19.59 1.70 0.00	22.83 1.99 0.00	26.79 2.27 0.00	34.41 2.95 0.00	35.60 2.83 -2.97	37.30 3.15 0.00	35.15 3.02 0.00	29.41 2.52 0.00	26.88 2.23 0.00	22.67 2.00 0.00	28.29 2.55 0.00	10.93 0.94 0.00	23.48 2.04 0.00	32.35 1.96 -9.52	33.13 2.69 -0.77	30.85 2.51 0.00	35.66 2.99 0.00	31.75 2.65 0.00	34.02 2.94 0.00	29.80 2.65 -0.74	29.93 2.67 0.00	20.64 1.79 0.00
GOODYEAR_LAKE_HYD 323669	27.32 1.22 0.00	22.93 1.00 0.00	18.68 0.79 0.00	21.76 0.92 0.00	25.62 1.11 0.00	32.89 1.42 0.00	31.97 1.36 -0.82	35.78 1.63 0.00	33.79 1.66 0.00	28.36 1.47 0.00	25.96 1.31 0.00	21.75 1.08 0.00	27.04 1.31 0.00	10.48 0.49 0.00	22.47 1.04 0.00	24.43 0.95 -2.61	31.25 1.37 -0.21	29.74 1.41 0.00	34.30 1.63 0.00	30.49 1.39 0.00	32.54 1.46 0.00	27.81 1.20 -0.20	28.40 1.14 0.00	19.63 0.78 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	26.71 0.60 0.00	22.44 0.51 0.00	18.32 0.43 0.00	21.33 0.50 0.00	25.11 0.60 0.00	32.14 0.67 0.00	31.25 0.57 -0.88	34.85 0.70 0.00	32.85 0.73 0.00	27.61 0.71 0.00	25.18 0.53 0.00	21.15 0.48 0.00	26.29 0.56 0.00	10.23 0.24 0.00	21.96 0.52 0.00	24.12 0.43 -2.82	30.45 0.55 -0.23	28.88 0.54 0.00	33.29 0.62 0.00	29.68 0.57 0.00	31.66 0.58 0.00	27.07 0.45 -0.22	27.66 0.40 0.00	19.21 0.36 0.00
GOUDEY___7 23579	26.71 0.60 0.00	22.44 0.51 0.00	18.32 0.43 0.00	21.33 0.50 0.00	25.11 0.60 0.00	32.14 0.67 0.00	31.25 0.57 -0.88	34.85 0.70 0.00	32.85 0.73 0.00	27.61 0.71 0.00	25.18 0.53 0.00	21.15 0.48 0.00	26.29 0.56 0.00	10.23 0.24 0.00	21.96 0.52 0.00	24.12 0.43 -2.82	30.45 0.55 -0.23	28.88 0.54 0.00	33.29 0.62 0.00	29.68 0.57 0.00	31.66 0.58 0.00	27.07 0.45 -0.22	27.66 0.40 0.00	19.21 0.36 0.00
GOUDEY___8 23580	26.71 0.60 0.00	22.44 0.51 0.00	18.32 0.43 0.00	21.33 0.50 0.00	25.11 0.60 0.00	32.14 0.67 0.00	31.25 0.57 -0.88	34.85 0.70 0.00	32.85 0.73 0.00	27.61 0.71 0.00	25.18 0.53 0.00	21.15 0.48 0.00	26.29 0.56 0.00	10.23 0.24 0.00	21.96 0.52 0.00	24.12 0.43 -2.82	30.45 0.55 -0.23	28.88 0.54 0.00	33.29 0.62 0.00	29.68 0.57 0.00	31.66 0.58 0.00	27.07 0.45 -0.22	27.66 0.40 0.00	19.21 0.36 0.00
GOWANUS_GT1_1 24077	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT1_2 24078	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT1_3 24079	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00

GOWANUS_GT1_4 24080	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT1_5 24084	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT1_6 24111	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT1_7 24112	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT1_8 24113	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_1 24114	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_2 24115	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_3 24116	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_4 24117	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_5 24118	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_6 24119	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_7 24120	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT2_8 24121	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_1 24122	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_2 24123	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00

GOWANUS_GT3_3 24124	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_4 24125	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_5 24126	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_6 24127	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_7 24128	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT3_8 24129	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_1 24130	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_2 24131	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_3 24132	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_4 24133	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_5 24134	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_6 24135	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_7 24136	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GOWANUS_GT4_8 24137	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GREENIDGE___3 23582	26.38 0.28 0.00	22.20 0.27 0.00	18.13 0.25 0.00	21.14 0.30 0.00	24.88 0.37 0.00	31.70 0.23 0.00	30.40 0.05 -0.55	34.26 0.11 0.00	32.34 0.21 0.00	27.29 0.40 0.00	24.75 0.10 0.00	20.84 0.18 0.00	25.83 0.09 0.00	10.09 0.11 0.00	21.63 0.20 0.00	22.77 0.13 -1.78	29.84 0.02 -0.14	28.29 -0.04 0.00	32.56 -0.11 0.00	29.11 0.01 0.00	30.95 -0.13 0.00	26.46 -0.08 -0.14	27.19 -0.06 0.00	18.95 0.09 0.00



GREENIDGE___4 23583	26.38 0.28 0.00	22.20 0.27 0.00	18.13 0.25 0.00	21.14 0.30 0.00	24.88 0.37 0.00	31.70 0.23 0.00	30.40 0.05 -0.55	34.26 0.11 0.00	32.34 0.21 0.00	27.29 0.40 0.00	24.75 0.10 0.00	20.84 0.18 0.00	25.83 0.09 0.00	10.09 0.11 0.00	21.63 0.20 0.00	22.77 0.13 -1.78	29.84 0.02 -0.14	28.29 -0.04 0.00	32.56 -0.11 0.00	29.11 0.01 0.00	30.95 -0.13 0.00	26.46 -0.08 -0.14	27.19 -0.06 0.00	18.95 0.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
GROVEVILLE___HYD 323602	28.75 2.65 0.00	24.13 2.21 0.00	19.63 1.75 0.00	22.85 2.01 0.00	26.85 2.34 0.00	34.52 3.06 0.00	35.85 2.99 -3.06	37.53 3.38 0.00	35.41 3.28 0.00	29.63 2.74 0.00	27.14 2.49 0.00	22.82 2.15 0.00	28.39 2.65 0.00	10.97 0.99 0.00	23.57 2.14 0.00	32.78 2.09 -9.83	33.43 2.96 -0.79	31.17 2.84 0.00	35.96 3.29 0.00	32.01 2.91 0.00	34.26 3.18 0.00	29.95 2.78 -0.76	30.04 2.79 0.00	20.71 1.86 0.00
HAMPSHIRE___PAPER_HYD 323593	25.31 -0.80 0.00	21.24 -0.69 0.00	17.33 -0.56 0.00	20.20 -0.64 0.00	23.73 -0.79 0.00	30.59 -0.88 0.00	29.00 -0.79 0.00	33.36 -0.80 0.00	31.13 -1.00 0.00	26.01 -0.88 0.00	23.85 -0.79 0.00	19.89 -0.78 0.00	24.95 -0.78 0.00	9.66 -0.33 0.00	20.82 -0.62 0.00	20.30 -0.57 0.00	28.87 -0.81 0.00	27.56 -0.77 0.00	31.82 -0.85 0.00	28.13 -0.97 0.00	30.05 -1.03 0.00	25.47 -0.94 0.00	26.55 -0.70 0.00	18.27 -0.57 0.00
HARDSCRABBLE_WT_PWR 323673	27.47 1.37 0.00	22.94 1.02 0.00	18.53 0.65 0.00	21.59 0.75 0.00	25.58 1.07 0.00	32.95 1.49 0.00	31.31 1.59 0.08	35.98 1.83 0.00	33.93 1.81 0.00	28.35 1.46 0.00	25.93 1.29 0.00	21.79 1.12 0.00	27.21 1.47 0.00	10.54 0.55 0.00	22.69 1.25 0.00	21.95 1.33 0.24	31.46 1.81 0.02	29.89 1.56 0.00	34.45 1.78 0.00	30.63 1.52 0.00	32.61 1.53 0.00	27.67 1.29 0.02	28.48 1.23 0.00	19.76 0.91 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	28.51 2.40 0.00	23.93 2.00 0.00	19.46 1.58 0.00	22.66 1.82 0.00	26.62 2.10 0.00	34.20 2.74 0.00	35.28 2.69 -2.79	37.16 3.01 0.00	35.03 2.91 0.00	29.29 2.40 0.00	26.83 2.18 0.00	22.56 1.90 0.00	28.10 2.36 0.00	10.86 0.87 0.00	23.34 1.91 0.00	31.67 1.86 -8.95	33.02 2.63 -0.72	30.84 2.51 0.00	35.60 2.93 0.00	31.66 2.56 0.00	33.90 2.82 0.00	29.59 2.49 -0.69	29.74 2.48 0.00	20.51 1.66 0.00
HARZA MOOSE___RIVER 24016	26.20 0.09 0.00	21.97 0.04 0.00	17.92 0.03 0.00	20.88 0.04 0.00	24.54 0.03 0.00	31.53 0.07 0.00	29.89 0.09 0.00	34.33 0.18 0.00	32.32 0.19 0.00	27.07 0.18 0.00	24.78 0.13 0.00	20.74 0.08 0.00	25.83 0.09 0.00	10.01 0.02 0.00	21.48 0.04 0.00	20.92 0.06 0.00	29.82 0.14 0.00	28.54 0.20 0.00	32.88 0.21 0.00	29.22 0.12 0.00	31.17 0.09 0.00	26.43 0.02 0.00	27.30 0.05 0.00	18.84 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	28.81 2.70 0.00	24.17 2.25 0.00	19.66 1.77 0.00	22.89 2.05 0.00	26.88 2.37 0.00	34.55 3.09 0.00	35.76 3.00 -2.97	37.49 3.34 0.00	35.39 3.26 0.00	29.61 2.72 0.00	27.12 2.47 0.00	22.83 2.16 0.00	28.46 2.72 0.00	11.00 1.01 0.00	23.62 2.18 0.00	32.49 2.11 -9.52	33.34 2.90 -0.77	31.03 2.70 0.00	35.83 3.16 0.00	31.96 2.86 0.00	34.25 3.16 0.00	29.98 2.84 -0.74	30.12 2.86 0.00	20.75 1.90 0.00
HEMPSTEAD___ 23647	28.81 2.70 0.00	24.15 2.22 0.00	19.60 1.72 0.00	22.81 1.98 0.00	26.91 2.40 0.00	34.62 3.15 0.00	36.10 3.34 -2.97	37.88 3.73 0.00	35.76 3.63 0.00	29.81 2.92 0.00	30.98 2.78 -3.56	23.06 2.39 0.00	28.60 2.87 0.00	11.04 1.06 0.00	23.71 2.28 0.00	32.69 2.30 -9.52	33.70 3.26 -0.77	31.44 3.11 0.00	38.02 3.63 -1.71	65.15 3.30 -32.75	43.78 3.63 -9.07	32.64 3.19 -3.04	30.43 3.17 -0.01	20.98 2.10 -0.03
HICKLING___1 23621	27.00 0.89 0.00	22.69 0.77 0.00	18.53 0.65 0.00	21.60 0.76 0.00	25.45 0.94 0.00	32.53 1.06 0.00	31.35 0.85 -0.70	35.24 1.09 0.00	33.27 1.15 0.00	28.02 1.13 0.00	25.43 0.79 0.00	21.33 0.66 0.00	26.48 0.75 0.00	10.33 0.34 0.00	22.17 0.73 0.00	23.74 0.62 -2.25	30.67 0.82 -0.18	29.15 0.82 0.00	33.59 0.92 0.00	29.95 0.85 0.00	31.90 0.82 0.00	27.14 0.56 -0.17	27.72 0.46 0.00	19.30 0.45 0.00
HICKLING___2 23622	27.00 0.89 0.00	22.69 0.77 0.00	18.53 0.65 0.00	21.60 0.76 0.00	25.45 0.94 0.00	32.53 1.06 0.00	31.35 0.85 -0.70	35.24 1.09 0.00	33.27 1.15 0.00	28.02 1.13 0.00	25.43 0.79 0.00	21.33 0.66 0.00	26.48 0.75 0.00	10.33 0.34 0.00	22.17 0.73 0.00	23.74 0.62 -2.25	30.67 0.82 -0.18	29.15 0.82 0.00	33.59 0.92 0.00	29.95 0.85 0.00	31.90 0.82 0.00	27.14 0.56 -0.17	27.72 0.46 0.00	19.30 0.45 0.00
HIGH FALLS___HY 23754	28.50 2.40 0.00	23.90 1.97 0.00	19.43 1.55 0.00	22.62 1.78 0.00	26.57 2.06 0.00	34.17 2.71 0.00	35.61 2.67 -3.14	37.20 3.05 0.00	35.16 3.04 0.00	29.44 2.55 0.00	26.94 2.30 0.00	22.63 1.97 0.00	28.11 2.37 0.00	10.86 0.88 0.00	23.33 1.90 0.00	32.77 1.84 -10.07	33.11 2.62 -0.81	30.92 2.59 0.00	35.73 3.06 0.00	31.80 2.70 0.00	34.03 2.95 0.00	29.75 2.56 -0.78	29.80 2.54 0.00	20.53 1.68 0.00
HILLBURN___GT 23639	28.47 2.37 0.00	23.91 1.98 0.00	19.44 1.56 0.00	22.63 1.80 0.00	26.58 2.06 0.00	34.15 2.69 0.00	35.26 2.64 -2.83	37.09 2.94 0.00	34.97 2.85 0.00	29.23 2.33 0.00	26.77 2.13 0.00	22.53 1.86 0.00	28.05 2.32 0.00	10.84 0.85 0.00	23.30 1.86 0.00	31.74 1.80 -9.07	32.93 2.53 -0.73	30.73 2.39 0.00	35.47 2.80 0.00	31.57 2.47 0.00	33.80 2.72 0.00	29.53 2.42 -0.70	29.69 2.43 0.00	20.47 1.62 0.00
HISHELDN_WT_PWR 323625	25.32 -0.79 0.00	21.25 -0.67 0.00	17.43 -0.45 0.00	20.38 -0.46 0.00	24.01 -0.50 0.00	30.60 -0.86 0.00	28.86 -1.43 -0.50	32.70 -1.45 0.00	30.97 -1.16 0.00	26.22 -0.68 0.00	23.65 -0.99 0.00	19.65 -1.02 0.00	24.43 -1.30 0.00	9.57 -0.41 0.00	20.51 -0.92 0.00	21.45 -1.02 -1.60	28.30 -1.51 -0.13	27.06 -1.28 0.00	31.28 -1.39 0.00	28.00 -1.10 0.00	29.74 -1.34 0.00	25.12 -1.41 -0.12	25.75 -1.51 0.00	18.07 -0.78 0.00
HOLTSVILLE_IC_1 23690	28.80 2.69 0.00	24.13 2.20 0.00	19.57 1.69 0.00	22.78 1.94 0.00	27.00 2.49 0.00	34.75 3.29 0.00	36.61 3.84 -2.97	38.33 4.18 0.00	36.28 4.16 0.00	30.15 3.25 0.00	31.48 3.28 -3.56	23.50 2.84 0.00	29.06 3.33 0.00	11.18 1.19 0.00	24.00 2.56 0.00	33.07 2.68 -9.52	34.27 3.82 -0.77	32.04 3.70 0.00	38.79 4.40 -1.71	65.91 4.06 -32.75	44.47 4.32 -9.07	33.29 3.84 -3.04	31.08 3.82 -0.01	21.41 2.53 -0.03

HOLTSVILLE_IC_10 23699	28.84 2.73 0.00	24.16 2.24 0.00	19.61 1.72 0.00	22.82 1.98 0.00	27.06 2.55 0.00	34.83 3.37 0.00	36.71 3.95 -2.97	38.45 4.30 0.00	36.40 4.28 0.00	30.24 3.35 0.00	31.59 3.38 -3.56	23.59 2.93 0.00	29.17 3.43 0.00	11.21 1.23 0.00	24.08 2.65 0.00	33.15 2.76 -9.52	34.38 3.94 -0.77	32.16 3.82 0.00	38.95 4.56 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.41 3.96 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
HOLTSVILLE_IC_2 23691	28.80 2.69 0.00	24.13 2.20 0.00	19.57 1.69 0.00	22.78 1.94 0.00	27.00 2.49 0.00	34.75 3.29 0.00	36.61 3.84 -2.97	38.33 4.18 0.00	36.28 4.16 0.00	30.15 3.25 0.00	31.48 3.28 -3.56	23.50 2.84 0.00	29.06 3.33 0.00	11.18 1.19 0.00	24.00 2.56 0.00	33.07 2.68 -9.52	34.27 3.82 -0.77	32.04 3.70 0.00	38.79 4.40 -1.71	65.91 4.06 -32.75	44.47 4.32 -9.07	33.29 3.84 -3.04	31.08 3.82 -0.01	21.41 2.53 -0.03
HOLTSVILLE_IC_3 23692	28.80 2.69 0.00	24.13 2.20 0.00	19.57 1.69 0.00	22.78 1.94 0.00	27.00 2.49 0.00	34.75 3.29 0.00	36.61 3.84 -2.97	38.33 4.18 0.00	36.28 4.16 0.00	30.15 3.25 0.00	31.48 3.28 -3.56	23.50 2.84 0.00	29.06 3.33 0.00	11.18 1.19 0.00	24.00 2.56 0.00	33.07 2.68 -9.52	34.27 3.82 -0.77	32.04 3.70 0.00	38.79 4.40 -1.71	65.91 4.06 -32.75	44.47 4.32 -9.07	33.29 3.84 -3.04	31.08 3.82 -0.01	21.41 2.53 -0.03
HOLTSVILLE_IC_4 23693	28.80 2.69 0.00	24.13 2.20 0.00	19.57 1.69 0.00	22.78 1.94 0.00	27.00 2.49 0.00	34.75 3.29 0.00	36.61 3.84 -2.97	38.33 4.18 0.00	36.28 4.16 0.00	30.15 3.25 0.00	31.48 3.28 -3.56	23.50 2.84 0.00	29.06 3.33 0.00	11.18 1.19 0.00	24.00 2.56 0.00	33.07 2.68 -9.52	34.27 3.82 -0.77	32.04 3.70 0.00	38.79 4.40 -1.71	65.91 4.06 -32.75	44.47 4.32 -9.07	33.29 3.84 -3.04	31.08 3.82 -0.01	21.41 2.53 -0.03
HOLTSVILLE_IC_5 23694	28.80 2.69 0.00	24.13 2.20 0.00	19.57 1.69 0.00	22.78 1.94 0.00	27.00 2.49 0.00	34.75 3.29 0.00	36.61 3.84 -2.97	38.33 4.18 0.00	36.28 4.16 0.00	30.15 3.25 0.00	31.48 3.28 -3.56	23.50 2.84 0.00	29.06 3.33 0.00	11.18 1.19 0.00	24.00 2.56 0.00	33.07 2.68 -9.52	34.27 3.82 -0.77	32.04 3.70 0.00	38.79 4.40 -1.71	65.91 4.06 -32.75	44.47 4.32 -9.07	33.29 3.84 -3.04	31.08 3.82 -0.01	21.41 2.53 -0.03
HOLTSVILLE_IC_6 23695	28.84 2.73 0.00	24.16 2.24 0.00	19.61 1.72 0.00	22.82 1.98 0.00	27.06 2.55 0.00	34.83 3.37 0.00	36.71 3.95 -2.97	38.45 4.30 0.00	36.40 4.28 0.00	30.24 3.35 0.00	31.59 3.38 -3.56	23.59 2.93 0.00	29.17 3.43 0.00	11.21 1.23 0.00	24.08 2.65 0.00	33.15 2.76 -9.52	34.38 3.94 -0.77	32.16 3.82 0.00	38.95 4.56 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.41 3.96 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
HOLTSVILLE_IC_7 23696	28.84 2.73 0.00	24.16 2.24 0.00	19.61 1.72 0.00	22.82 1.98 0.00	27.06 2.55 0.00	34.83 3.37 0.00	36.71 3.95 -2.97	38.45 4.30 0.00	36.40 4.28 0.00	30.24 3.35 0.00	31.59 3.38 -3.56	23.59 2.93 0.00	29.17 3.43 0.00	11.21 1.23 0.00	24.08 2.65 0.00	33.15 2.76 -9.52	34.38 3.94 -0.77	32.16 3.82 0.00	38.95 4.56 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.41 3.96 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
HOLTSVILLE_IC_8 23697	28.84 2.73 0.00	24.16 2.24 0.00	19.61 1.72 0.00	22.82 1.98 0.00	27.06 2.55 0.00	34.83 3.37 0.00	36.71 3.95 -2.97	38.45 4.30 0.00	36.40 4.28 0.00	30.24 3.35 0.00	31.59 3.38 -3.56	23.59 2.93 0.00	29.17 3.43 0.00	11.21 1.23 0.00	24.08 2.65 0.00	33.15 2.76 -9.52	34.38 3.94 -0.77	32.16 3.82 0.00	38.95 4.56 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.41 3.96 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
HOLTSVILLE_IC_9 23698	28.84 2.73 0.00	24.16 2.24 0.00	19.61 1.72 0.00	22.82 1.98 0.00	27.06 2.55 0.00	34.83 3.37 0.00	36.71 3.95 -2.97	38.45 4.30 0.00	36.40 4.28 0.00	30.24 3.35 0.00	31.59 3.38 -3.56	23.59 2.93 0.00	29.17 3.43 0.00	11.21 1.23 0.00	24.08 2.65 0.00	33.15 2.76 -9.52	34.38 3.94 -0.77	32.16 3.82 0.00	38.95 4.56 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.41 3.96 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
HOWARD_WT_PWR 323690	26.74 0.63 0.00	22.46 0.53 0.00	18.35 0.47 0.00	21.40 0.56 0.00	25.29 0.77 0.00	32.27 0.80 0.00	30.92 0.52 -0.60	35.02 0.86 0.00	33.16 1.04 0.00	27.95 1.06 0.00	25.19 0.55 0.00	20.97 0.30 0.00	26.04 0.31 0.00	10.19 0.21 0.00	21.86 0.43 0.00	23.11 0.33 -1.91	30.24 0.41 -0.15	28.75 0.41 0.00	33.09 0.43 0.00	29.57 0.46 0.00	31.42 0.34 0.00	26.60 0.04 -0.15	27.14 -0.11 0.00	18.90 0.05 0.00
HQ_GEN_CEDARS 23644	25.09 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.66 0.00	20.10 -0.74 0.00	23.66 -0.85 0.00	30.48 -0.98 0.00	28.91 -0.88 0.00	33.25 -0.90 0.00	30.99 -1.13 0.00	25.93 -0.97 0.00	23.78 -0.87 0.00	19.84 -0.82 0.00	24.86 -0.88 0.00	9.63 -0.35 0.00	20.76 -0.67 0.00	20.24 -0.63 0.00	28.80 -0.87 0.00	27.50 -0.83 0.00	31.73 -0.94 0.00	28.15 -0.95 0.00	30.06 -1.02 0.00	25.45 -0.96 0.00	26.45 -0.81 0.00	18.19 -0.66 0.00
HQ_GEN_CEDARS_PROXY 323590	25.09 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.66 0.00	20.10 -0.74 0.00	23.66 -0.85 0.00	30.48 -0.98 0.00	28.91 -0.88 0.00	33.25 -0.90 0.00	30.99 -1.13 0.00	25.93 -0.97 0.00	23.78 -0.87 0.00	19.84 -0.82 0.00	24.86 -0.88 0.00	9.63 -0.35 0.00	20.76 -0.67 0.00	20.24 -0.63 0.00	28.80 -0.87 0.00	27.50 -0.83 0.00	31.73 -0.94 0.00	28.15 -0.95 0.00	32.79 -1.02 -2.73	25.45 -0.96 0.00	26.45 -0.81 0.00	18.19 -0.66 0.00
HQ_GEN_IMPORT 323601	25.32 -0.79 0.00	21.28 -0.65 0.00	17.36 -0.53 0.00	20.25 -0.59 0.00	23.84 -0.67 0.00	30.27 -0.82 0.37	29.04 -0.75 0.00	35.77 -0.81 -2.42	31.28 -0.84 0.00	26.20 -0.70 0.00	24.04 -0.61 0.00	20.12 -0.54 0.00	25.07 -0.66 0.00	9.72 -0.26 0.00	20.89 -0.55 0.00	20.34 -0.52 0.00	28.97 -0.70 0.00	27.67 -0.66 0.00	34.47 -0.75 -2.56	28.41 -0.70 0.00	30.33 -0.75 0.00	25.73 -0.67 0.00	26.60 -0.66 0.00	18.34 -0.50 0.00
HQ_GEN_WHEEL 23651	25.32 -0.79 0.00	21.28 -0.65 0.00	17.36 -0.53 0.00	20.25 -0.59 0.00	23.84 -0.67 0.00	30.27 -0.82 0.37	29.04 -0.75 0.00	35.77 -0.81 -2.42	31.28 -0.84 0.00	26.20 -0.70 0.00	24.04 -0.61 0.00	20.12 -0.54 0.00	25.07 -0.66 0.00	9.72 -0.26 0.00	20.89 -0.55 0.00	20.34 -0.52 0.00	28.97 -0.70 0.00	27.67 -0.66 0.00	34.47 -0.75 -2.56	28.41 -0.70 0.00	30.33 -0.75 0.00	25.73 -0.67 0.00	26.60 -0.66 0.00	18.34 -0.50 0.00
HUDSON_AVE_GT_3 23810	28.81 2.70 0.00	24.17 2.24 0.00	19.64 1.76 0.00	22.88 2.04 0.00	26.86 2.35 0.00	34.54 3.08 0.00	35.75 2.99 -2.97	37.49 3.33 0.00	35.37 3.25 0.00	29.58 2.69 0.00	27.07 2.42 0.00	22.80 2.13 0.00	28.42 2.69 0.00	10.98 0.99 0.00	23.58 2.15 0.00	32.47 2.08 -9.52	33.30 2.86 -0.77	31.04 2.70 0.00	35.87 3.21 0.00	31.98 2.88 0.00	34.25 3.16 0.00	29.96 2.82 -0.74	30.09 2.84 0.00	20.74 1.89 0.00

HUDSON AVE_GT_4 23540	28.81 2.70 0.00	24.17 2.24 0.00	19.64 1.76 0.00	22.88 2.04 0.00	26.86 2.35 0.00	34.54 3.08 0.00	35.75 2.99 -2.97	37.49 3.33 0.00	35.37 3.25 0.00	29.58 2.69 0.00	27.07 2.42 0.00	22.80 2.13 0.00	28.42 2.69 0.00	10.98 0.99 0.00	23.58 2.15 0.00	32.47 2.08 -9.52	33.30 2.86 -0.77	31.04 2.70 0.00	35.87 3.21 0.00	31.98 2.88 0.00	34.25 3.16 0.00	29.96 2.82 -0.74	30.09 2.84 0.00	20.74 1.89 0.00
HUDSON AVE_GT_5 23657	28.81 2.70 0.00	24.17 2.24 0.00	19.64 1.76 0.00	22.88 2.04 0.00	26.86 2.35 0.00	34.54 3.08 0.00	35.75 2.99 -2.97	37.49 3.33 0.00	35.37 3.25 0.00	29.58 2.69 0.00	27.07 2.42 0.00	22.80 2.13 0.00	28.42 2.69 0.00	10.98 0.99 0.00	23.58 2.15 0.00	32.47 2.08 -9.52	33.30 2.86 -0.77	31.04 2.70 0.00	35.87 3.21 0.00	31.98 2.88 0.00	34.25 3.16 0.00	29.96 2.82 -0.74	30.09 2.84 0.00	20.74 1.89 0.00
HUDSON_AVE_10 24168	28.72 2.62 0.00	24.10 2.17 0.00	19.60 1.71 0.00	22.83 1.99 0.00	26.79 2.28 0.00	34.45 2.98 0.00	35.67 2.91 -2.97	37.36 3.21 0.00	35.28 3.15 0.00	29.50 2.61 0.00	26.97 2.32 0.00	22.72 2.05 0.00	28.33 2.60 0.00	10.95 0.96 0.00	23.52 2.08 0.00	32.39 2.01 -9.52	33.21 2.77 -0.77	30.95 2.62 0.00	35.71 3.05 0.00	31.83 2.73 0.00	34.12 3.04 0.00	29.84 2.69 -0.74	29.99 2.73 0.00	20.67 1.82 0.00
HUNTER MOUNT___DRP 323613	28.76 2.66 0.00	24.13 2.21 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.88 2.37 0.00	34.56 3.10 0.00	36.20 3.03 -3.37	37.51 3.36 0.00	35.35 3.23 0.00	29.54 2.65 0.00	27.07 2.43 0.00	22.74 2.07 0.00	28.35 2.61 0.00	10.96 0.97 0.00	23.56 2.12 0.00	33.79 2.12 -10.80	33.60 3.05 -0.87	31.26 2.92 0.00	36.03 3.37 0.00	32.08 2.98 0.00	34.32 3.24 0.00	30.03 2.78 -0.84	30.04 2.79 0.00	20.72 1.87 0.00
HUNTINGTON_RES_REC 323705	28.86 2.76 0.00	24.17 2.25 0.00	19.61 1.72 0.00	22.82 1.98 0.00	26.99 2.48 0.00	34.73 3.27 0.00	36.45 3.68 -2.97	38.23 4.08 0.00	36.17 4.04 0.00	30.08 3.19 0.00	31.31 3.11 -3.56	23.37 2.70 0.00	28.91 3.18 0.00	11.14 1.15 0.00	23.92 2.48 0.00	32.94 2.55 -9.52	34.05 3.61 -0.77	31.85 3.51 0.00	38.52 4.14 -1.71	65.68 3.83 -32.75	44.25 4.10 -9.07	33.10 3.65 -3.04	30.89 3.63 -0.01	21.28 2.40 -0.03
HUNTLEY___63 23557	24.69 -1.42 0.00	20.71 -1.22 0.00	17.02 -0.87 0.00	19.93 -0.91 0.00	23.46 -1.05 0.00	29.87 -1.59 0.00	27.93 -2.30 -0.44	31.76 -2.39 0.00	30.08 -2.04 0.00	25.54 -1.35 0.00	23.15 -1.49 0.00	19.18 -1.49 0.00	23.83 -1.90 0.00	9.33 -0.66 0.00	19.91 -1.53 0.00	20.66 -1.62 -1.41	27.46 -2.33 -0.11	26.40 -1.94 0.00	30.58 -2.09 0.00	27.43 -1.68 0.00	29.11 -1.97 0.00	24.50 -2.01 -0.11	25.25 -2.01 0.00	17.78 -1.07 0.00
HUNTLEY___64 23558	24.69 -1.42 0.00	20.71 -1.22 0.00	17.02 -0.87 0.00	19.93 -0.91 0.00	23.46 -1.05 0.00	29.87 -1.59 0.00	27.93 -2.30 -0.44	31.76 -2.39 0.00	30.08 -2.04 0.00	25.54 -1.35 0.00	23.15 -1.49 0.00	19.18 -1.49 0.00	23.83 -1.90 0.00	9.33 -0.66 0.00	19.91 -1.53 0.00	20.66 -1.62 -1.41	27.46 -2.33 -0.11	26.40 -1.94 0.00	30.58 -2.09 0.00	27.43 -1.68 0.00	29.11 -1.97 0.00	24.50 -2.01 -0.11	25.25 -2.01 0.00	17.78 -1.07 0.00
HUNTLEY___65 23559	24.69 -1.42 0.00	20.71 -1.22 0.00	17.02 -0.87 0.00	19.93 -0.91 0.00	23.46 -1.05 0.00	29.87 -1.59 0.00	27.93 -2.30 -0.44	31.76 -2.39 0.00	30.08 -2.04 0.00	25.54 -1.35 0.00	23.15 -1.49 0.00	19.18 -1.49 0.00	23.83 -1.90 0.00	9.33 -0.66 0.00	19.91 -1.53 0.00	20.66 -1.62 -1.41	27.46 -2.33 -0.11	26.40 -1.94 0.00	30.58 -2.09 0.00	27.43 -1.68 0.00	29.11 -1.97 0.00	24.50 -2.01 -0.11	25.25 -2.01 0.00	17.78 -1.07 0.00
HUNTLEY___66 23560	24.69 -1.42 0.00	20.71 -1.22 0.00	17.02 -0.87 0.00	19.93 -0.91 0.00	23.46 -1.05 0.00	29.87 -1.59 0.00	27.93 -2.30 -0.44	31.76 -2.39 0.00	30.08 -2.04 0.00	25.54 -1.35 0.00	23.15 -1.49 0.00	19.18 -1.49 0.00	23.83 -1.90 0.00	9.33 -0.66 0.00	19.91 -1.53 0.00	20.66 -1.62 -1.41	27.46 -2.33 -0.11	26.40 -1.94 0.00	30.58 -2.09 0.00	27.43 -1.68 0.00	29.11 -1.97 0.00	24.50 -2.01 -0.11	25.25 -2.01 0.00	17.78 -1.07 0.00
HUNTLEY___67 23561	24.57 -1.53 0.00	20.62 -1.31 0.00	16.94 -0.94 0.00	19.83 -1.01 0.00	23.35 -1.16 0.00	29.73 -1.73 0.00	27.84 -2.40 -0.45	31.64 -2.51 0.00	29.95 -2.18 0.00	25.41 -1.48 0.00	23.03 -1.61 0.00	19.09 -1.58 0.00	23.74 -2.00 0.00	9.29 -0.70 0.00	19.84 -1.60 0.00	20.60 -1.70 -1.43	27.33 -2.46 -0.12	26.24 -2.10 0.00	30.40 -2.27 0.00	27.27 -1.83 0.00	28.96 -2.12 0.00	24.39 -2.13 -0.11	25.12 -2.13 0.00	17.69 -1.16 0.00
HUNTLEY___68 23562	24.57 -1.53 0.00	20.62 -1.31 0.00	16.94 -0.94 0.00	19.83 -1.01 0.00	23.35 -1.16 0.00	29.73 -1.73 0.00	27.84 -2.40 -0.45	31.64 -2.51 0.00	29.95 -2.18 0.00	25.41 -1.48 0.00	23.03 -1.61 0.00	19.09 -1.58 0.00	23.74 -2.00 0.00	9.29 -0.70 0.00	19.84 -1.60 0.00	20.60 -1.70 -1.43	27.33 -2.46 -0.12	26.24 -2.10 0.00	30.40 -2.27 0.00	27.27 -1.83 0.00	28.96 -2.12 0.00	24.39 -2.13 -0.11	25.12 -2.13 0.00	17.69 -1.16 0.00
HYLAND___LFGE 323620	26.85 0.74 0.00	22.50 0.57 0.00	18.40 0.51 0.00	21.48 0.64 0.00	25.31 0.80 0.00	32.38 0.91 0.00	30.82 0.54 -0.49	35.07 0.92 0.00	33.31 1.18 0.00	28.11 1.22 0.00	25.43 0.78 0.00	21.12 0.46 0.00	26.19 0.46 0.00	10.22 0.23 0.00	21.89 0.45 0.00	22.80 0.35 -1.58	30.38 0.58 -0.13	29.15 0.82 0.00	33.67 0.99 0.00	30.09 0.98 0.00	31.90 0.82 0.00	26.92 0.39 -0.12	27.51 0.25 0.00	19.18 0.33 0.00
INDECK___CORINTH 23802	27.68 1.57 0.00	23.22 1.30 0.00	18.87 0.98 0.00	22.02 1.18 0.00	25.91 1.40 0.00	33.24 1.78 0.00	35.62 1.85 -3.97	36.24 2.08 0.00	34.10 1.98 0.00	28.61 1.72 0.00	26.18 1.54 0.00	21.93 1.26 0.00	27.34 1.61 0.00	10.59 0.60 0.00	22.72 1.28 0.00	34.98 1.37 -12.74	32.72 2.01 -1.03	30.23 1.90 0.00	34.82 2.16 0.00	31.01 1.91 0.00	33.06 1.98 0.00	29.15 1.76 -0.99	29.03 1.77 0.00	19.99 1.14 0.00
INDECK___ILION 23567	26.98 0.88 0.00	22.62 0.69 0.00	18.38 0.50 0.00	21.42 0.58 0.00	25.24 0.73 0.00	32.42 0.96 0.00	30.71 0.99 0.08	35.24 1.09 0.00	33.21 1.08 0.00	27.76 0.87 0.00	25.42 0.77 0.00	21.35 0.68 0.00	26.61 0.88 0.00	10.32 0.33 0.00	22.18 0.74 0.00	21.40 0.78 0.24	30.72 1.06 0.02	29.26 0.93 0.00	33.74 1.07 0.00	30.04 0.94 0.00	32.07 0.99 0.00	27.26 0.87 0.02	28.09 0.84 0.00	19.44 0.59 0.00
INDECK___OLEAN 23982	26.66 0.56 0.00	22.47 0.54 0.00	18.37 0.49 0.00	21.44 0.60 0.00	25.30 0.79 0.00	32.19 0.72 0.00	30.66 0.36 -0.51	34.70 0.55 0.00	32.74 0.62 0.00	27.77 0.88 0.00	25.10 0.45 0.00	21.10 0.43 0.00	26.22 0.49 0.00	10.26 0.27 0.00	22.04 0.60 0.00	22.85 0.35 -1.63	30.11 0.30 -0.13	28.67 0.33 0.00	33.11 0.44 0.00	29.54 0.44 0.00	31.47 0.38 0.00	26.64 0.11 -0.13	27.25 -0.01 0.00	19.06 0.21 0.00

INDECK___OSWEGO 23783	25.62 -0.48 0.00	21.52 -0.41 0.00	17.57 -0.31 0.00	20.47 -0.37 0.00	24.04 -0.47 0.00	30.68 -0.78 0.00	29.12 -0.91 -0.24	33.09 -1.06 0.00	31.18 -0.94 0.00	26.15 -0.75 0.00	23.92 -0.73 0.00	20.05 -0.61 0.00	24.93 -0.81 0.00	9.70 -0.28 0.00	20.78 -0.65 0.00	20.97 -0.66 -0.76	28.80 -0.94 -0.06	27.49 -0.84 0.00	31.68 -0.98 0.00	28.24 -0.87 0.00	30.11 -0.98 0.00	25.65 -0.81 -0.06	26.56 -0.70 0.00	18.49 -0.36 0.00
INDECK___YERKES 23781	24.72 -1.39 0.00	20.73 -1.20 0.00	17.03 -0.85 0.00	19.95 -0.89 0.00	23.49 -1.02 0.00	29.90 -1.56 0.00	27.96 -2.27 -0.44	31.80 -2.36 0.00	30.11 -2.01 0.00	25.57 -1.32 0.00	23.18 -1.47 0.00	19.20 -1.47 0.00	23.86 -1.88 0.00	9.34 -0.65 0.00	19.93 -1.50 0.00	20.68 -1.60 -1.41	27.49 -2.30 -0.11	26.43 -1.90 0.00	30.61 -2.06 0.00	27.45 -1.65 0.00	29.15 -1.94 0.00	24.53 -1.99 -0.11	25.28 -1.98 0.00	17.80 -1.05 0.00
INDIAN POINT_GT_1 24139	28.41 2.31 0.00	23.85 1.93 0.00	19.40 1.51 0.00	22.58 1.74 0.00	26.53 2.01 0.00	34.09 2.63 0.00	35.32 2.58 -2.94	37.02 2.87 0.00	34.91 2.78 0.00	29.18 2.29 0.00	26.73 2.09 0.00	22.49 1.83 0.00	28.02 2.28 0.00	10.83 0.84 0.00	23.26 1.83 0.00	32.07 1.78 -9.42	32.92 2.48 -0.76	30.68 2.35 0.00	35.41 2.75 0.00	31.53 2.43 0.00	33.77 2.68 0.00	29.53 2.39 -0.73	29.66 2.40 0.00	20.45 1.60 0.00
INDIAN POINT_GT_2 23659	28.41 2.31 0.00	23.85 1.93 0.00	19.40 1.51 0.00	22.58 1.74 0.00	26.53 2.01 0.00	34.09 2.63 0.00	35.32 2.58 -2.94	37.02 2.87 0.00	34.91 2.78 0.00	29.18 2.29 0.00	26.73 2.09 0.00	22.49 1.83 0.00	28.02 2.28 0.00	10.83 0.84 0.00	23.26 1.83 0.00	32.07 1.78 -9.42	32.92 2.48 -0.76	30.68 2.35 0.00	35.41 2.75 0.00	31.53 2.43 0.00	33.77 2.68 0.00	29.53 2.39 -0.73	29.66 2.40 0.00	20.45 1.60 0.00
INDIAN POINT_GT_3 24019	28.41 2.31 0.00	23.85 1.93 0.00	19.40 1.51 0.00	22.58 1.74 0.00	26.53 2.01 0.00	34.09 2.63 0.00	35.32 2.58 -2.94	37.02 2.87 0.00	34.91 2.78 0.00	29.18 2.29 0.00	26.73 2.09 0.00	22.49 1.83 0.00	28.02 2.28 0.00	10.83 0.84 0.00	23.26 1.83 0.00	32.07 1.78 -9.42	32.92 2.48 -0.76	30.68 2.35 0.00	35.41 2.75 0.00	31.53 2.43 0.00	33.77 2.68 0.00	29.53 2.39 -0.73	29.66 2.40 0.00	20.45 1.60 0.00
INDIAN POINT___2 23530	28.34 2.24 0.00	23.79 1.87 0.00	19.35 1.46 0.00	22.53 1.69 0.00	26.45 1.94 0.00	34.00 2.54 0.00	35.19 2.50 -2.90	36.92 2.77 0.00	34.81 2.68 0.00	29.10 2.20 0.00	26.66 2.01 0.00	22.43 1.76 0.00	27.93 2.20 0.00	10.80 0.81 0.00	23.20 1.76 0.00	31.88 1.71 -9.30	32.81 2.39 -0.75	30.58 2.25 0.00	35.30 2.64 0.00	31.43 2.33 0.00	33.66 2.57 0.00	29.43 2.30 -0.72	29.57 2.31 0.00	20.39 1.54 0.00
INDIAN POINT___3 23531	28.32 2.21 0.00	23.78 1.85 0.00	19.34 1.45 0.00	22.51 1.67 0.00	26.44 1.92 0.00	33.97 2.51 0.00	35.21 2.47 -2.94	36.89 2.74 0.00	34.78 2.65 0.00	29.08 2.18 0.00	26.64 1.99 0.00	22.42 1.75 0.00	27.93 2.19 0.00	10.79 0.80 0.00	23.18 1.74 0.00	31.99 1.70 -9.42	32.80 2.37 -0.76	30.57 2.24 0.00	35.29 2.62 0.00	31.41 2.31 0.00	33.64 2.56 0.00	29.42 2.29 -0.73	29.56 2.30 0.00	20.38 1.53 0.00
IP CORINTH___1 23988	27.84 1.73 0.00	23.35 1.42 0.00	18.97 1.09 0.00	22.14 1.30 0.00	26.05 1.54 0.00	33.43 1.96 0.00	35.79 2.02 -3.97	36.44 2.29 0.00	34.30 2.17 0.00	28.77 1.87 0.00	26.33 1.69 0.00	22.05 1.38 0.00	27.49 1.76 0.00	10.65 0.66 0.00	22.85 1.41 0.00	35.10 1.49 -12.74	32.89 2.19 -1.03	30.39 2.06 0.00	35.02 2.35 0.00	31.19 2.09 0.00	33.23 2.15 0.00	29.30 1.91 -0.99	29.19 1.93 0.00	20.10 1.25 0.00
IP___TICONDEROGA 23804	29.66 3.55 0.00	24.86 2.93 0.00	20.23 2.35 0.00	23.59 2.75 0.00	27.76 3.25 0.00	35.62 4.16 0.00	37.62 4.01 -3.81	38.86 4.71 0.00	36.58 4.45 0.00	30.50 3.61 0.00	27.95 3.30 0.00	23.52 2.86 0.00	29.32 3.59 0.00	11.36 1.38 0.00	24.39 2.95 0.00	35.98 2.88 -12.23	34.78 4.12 -0.99	32.23 3.90 0.00	37.22 4.55 0.00	33.18 4.08 0.00	35.37 4.28 0.00	31.11 3.76 -0.95	31.14 3.88 0.00	21.51 2.66 0.00
ISLIP_RES_REC 323679	28.95 2.85 0.00	24.24 2.32 0.00	19.68 1.80 0.00	22.91 2.07 0.00	27.18 2.67 0.00	34.99 3.53 0.00	36.87 4.11 -2.97	38.65 4.50 0.00	36.58 4.46 0.00	30.38 3.49 0.00	31.70 3.49 -3.56	23.69 3.02 0.00	29.28 3.55 0.00	11.25 1.27 0.00	24.17 2.74 0.00	33.25 2.86 -9.52	34.53 4.09 -0.77	32.31 3.97 0.00	39.11 4.73 -1.71	66.21 4.37 -32.75	44.78 4.62 -9.07	33.54 4.09 -3.04	31.31 4.05 -0.01	21.56 2.67 -0.03
JARVIS____ 23743	26.31 0.21 0.00	22.10 0.17 0.00	18.02 0.13 0.00	20.99 0.15 0.00	24.69 0.17 0.00	31.70 0.23 0.00	29.95 0.24 0.08	34.41 0.26 0.00	32.38 0.25 0.00	27.11 0.21 0.00	24.84 0.20 0.00	20.84 0.17 0.00	25.94 0.21 0.00	10.07 0.08 0.00	21.61 0.18 0.00	20.80 0.17 0.24	29.89 0.24 0.02	28.56 0.22 0.00	32.93 0.26 0.00	29.33 0.23 0.00	31.32 0.24 0.00	26.59 0.20 0.02	27.44 0.19 0.00	18.98 0.13 0.00
JENNISON___1 23625	27.80 1.70 0.00	23.33 1.40 0.00	19.03 1.14 0.00	22.15 1.31 0.00	26.05 1.54 0.00	33.37 1.91 0.00	32.65 1.89 -0.97	36.47 2.32 0.00	34.46 2.34 0.00	28.96 2.06 0.00	26.42 1.78 0.00	22.15 1.48 0.00	27.49 1.75 0.00	10.66 0.68 0.00	22.86 1.42 0.00	25.32 1.34 -3.11	31.89 1.96 -0.25	30.34 2.01 0.00	34.94 2.27 0.00	31.02 1.92 0.00	33.12 2.04 0.00	28.26 1.62 -0.24	28.77 1.51 0.00	19.89 1.05 0.00
JENNISON___2 23626	27.80 1.70 0.00	23.33 1.40 0.00	19.03 1.14 0.00	22.15 1.31 0.00	26.05 1.54 0.00	33.37 1.91 0.00	32.65 1.89 -0.97	36.47 2.32 0.00	34.46 2.34 0.00	28.96 2.06 0.00	26.42 1.78 0.00	22.15 1.48 0.00	27.49 1.75 0.00	10.66 0.68 0.00	22.86 1.42 0.00	25.32 1.34 -3.11	31.89 1.96 -0.25	30.34 2.01 0.00	34.94 2.27 0.00	31.02 1.92 0.00	33.12 2.04 0.00	28.26 1.62 -0.24	28.77 1.51 0.00	19.89 1.05 0.00
JERICHO_RISE_WT_PWR 323719	24.67 -1.43 0.00	20.80 -1.13 0.00	16.96 -0.92 0.00	19.83 -1.00 0.00	23.56 -0.96 0.00	30.32 -1.15 0.00	28.85 -0.95 0.00	33.41 -0.74 0.00	31.43 -0.69 0.00	26.39 -0.51 0.00	24.30 -0.35 0.00	20.31 -0.36 0.00	25.33 -0.40 0.00	9.81 -0.18 0.00	21.12 -0.31 0.00	20.55 -0.32 0.00	29.34 -0.34 0.00	28.09 -0.25 0.00	32.41 -0.26 0.00	28.80 -0.30 0.00	30.71 -0.37 0.00	25.98 -0.43 0.00	26.76 -0.49 0.00	18.41 -0.44 0.00
KEDC PORT_JEFF_GT2 24210	28.89 2.78 0.00	24.19 2.26 0.00	19.62 1.73 0.00	22.82 1.98 0.00	27.07 2.55 0.00	34.84 3.37 0.00	36.71 3.95 -2.97	38.46 4.31 0.00	36.41 4.28 0.00	30.26 3.37 0.00	31.60 3.39 -3.56	23.60 2.93 0.00	29.19 3.45 0.00	11.22 1.23 0.00	24.10 2.66 0.00	33.16 2.77 -9.52	34.39 3.95 -0.77	32.09 3.76 0.00	38.88 4.49 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.42 3.97 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03

KEDC PORT_JEFF_GT3 24211	28.89 2.78 0.00	24.19 2.26 0.00	19.62 1.73 0.00	22.82 1.98 0.00	27.07 2.55 0.00	34.84 3.37 0.00	36.71 3.95 -2.97	38.46 4.31 0.00	36.41 4.28 0.00	30.26 3.37 0.00	31.60 3.39 -3.56	23.60 2.93 0.00	29.19 3.45 0.00	11.22 1.23 0.00	24.10 2.66 0.00	33.16 2.77 -9.52	34.39 3.95 -0.77	32.09 3.76 0.00	38.88 4.49 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.42 3.97 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
KEDC_GLWD_GT4 24219	28.83 2.73 0.00	24.18 2.25 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.92 2.41 0.00	34.61 3.15 0.00	35.99 3.23 -2.97	37.76 3.61 0.00	35.65 3.52 0.00	29.76 2.87 0.00	30.92 2.71 -3.56	23.01 2.35 0.00	28.59 2.86 0.00	11.04 1.06 0.00	23.72 2.28 0.00	32.65 2.27 -9.52	33.63 3.18 -0.77	31.30 2.97 0.00	37.84 3.45 -1.71	64.97 3.12 -32.75	43.66 3.51 -9.07	32.53 3.09 -3.04	30.32 3.06 -0.01	20.91 2.03 -0.03
KEDC_GLWD_GT5 24220	28.83 2.73 0.00	24.18 2.25 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.92 2.41 0.00	34.61 3.15 0.00	35.99 3.23 -2.97	37.76 3.61 0.00	35.65 3.52 0.00	29.76 2.87 0.00	30.92 2.71 -3.56	23.01 2.35 0.00	28.59 2.86 0.00	11.04 1.06 0.00	23.72 2.28 0.00	32.65 2.27 -9.52	33.63 3.18 -0.77	31.30 2.97 0.00	37.84 3.45 -1.71	64.97 3.12 -32.75	43.66 3.51 -9.07	32.53 3.09 -3.04	30.32 3.06 -0.01	20.91 2.03 -0.03
KENSICO____ 23655	28.54 2.44 0.00	23.95 2.02 0.00	19.48 1.59 0.00	22.68 1.84 0.00	26.64 2.12 0.00	34.24 2.78 0.00	35.48 2.73 -2.96	37.18 3.03 0.00	35.07 2.94 0.00	29.32 2.43 0.00	26.86 2.21 0.00	22.61 1.94 0.00	28.16 2.42 0.00	10.88 0.90 0.00	23.38 1.94 0.00	32.26 1.89 -9.50	33.08 2.64 -0.76	30.83 2.49 0.00	35.58 2.91 0.00	31.69 2.59 0.00	33.94 2.85 0.00	29.68 2.54 -0.74	29.81 2.55 0.00	20.55 1.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.43 2.32 0.00	23.84 1.91 0.00	19.38 1.49 0.00	22.56 1.72 0.00	26.50 1.99 0.00	34.08 2.62 0.00	35.49 2.59 -3.11	37.10 2.95 0.00	35.07 2.95 0.00	29.35 2.46 0.00	26.87 2.22 0.00	22.57 1.90 0.00	28.02 2.29 0.00	10.83 0.84 0.00	23.26 1.82 0.00	32.60 1.77 -9.97	32.99 2.52 -0.80	30.81 2.48 0.00	35.62 2.95 0.00	31.70 2.60 0.00	33.91 2.83 0.00	29.65 2.47 -0.77	29.70 2.44 0.00	20.46 1.61 0.00
KIAC_JFK_GT1 23816	28.76 2.65 0.00	24.13 2.20 0.00	19.62 1.74 0.00	22.85 2.01 0.00	26.82 2.30 0.00	34.48 3.01 0.00	35.67 2.91 -2.97	37.27 3.12 0.00	35.21 3.09 0.00	29.46 2.57 0.00	26.88 2.23 0.00	22.65 1.98 0.00	28.25 2.51 0.00	10.92 0.93 0.00	23.45 2.02 0.00	32.32 1.93 -9.52	33.11 2.67 -0.77	30.89 2.55 0.00	35.62 2.95 0.00	31.73 2.63 0.00	34.03 2.95 0.00	29.78 2.63 -0.74	30.06 2.80 0.00	20.72 1.87 0.00
KIAC_JFK_GT2 23817	28.76 2.65 0.00	24.13 2.20 0.00	19.62 1.74 0.00	22.85 2.01 0.00	26.82 2.30 0.00	34.48 3.01 0.00	35.67 2.91 -2.97	37.27 3.12 0.00	35.21 3.09 0.00	29.46 2.57 0.00	26.88 2.23 0.00	22.65 1.98 0.00	28.25 2.51 0.00	10.92 0.93 0.00	23.45 2.02 0.00	32.32 1.93 -9.52	33.11 2.67 -0.77	30.89 2.55 0.00	35.62 2.95 0.00	31.73 2.63 0.00	34.03 2.95 0.00	29.78 2.63 -0.74	30.06 2.80 0.00	20.72 1.87 0.00
KINTIGH____ 23543	24.52 -1.59 0.00	20.57 -1.35 0.00	16.88 -1.00 0.00	19.75 -1.08 0.00	23.26 -1.26 0.00	29.66 -1.80 0.00	27.86 -2.32 -0.39	31.70 -2.46 0.00	29.97 -2.15 0.00	25.35 -1.54 0.00	22.99 -1.66 0.00	19.06 -1.61 0.00	23.69 -2.05 0.00	9.26 -0.73 0.00	19.77 -1.66 0.00	20.37 -1.73 -1.24	27.24 -2.54 -0.10	26.00 -2.33 0.00	29.97 -2.70 0.00	26.96 -2.15 0.00	28.55 -2.53 0.00	24.18 -2.32 -0.10	24.98 -2.27 0.00	17.62 -1.23 0.00
LEDERLE____ 23769	28.57 2.47 0.00	23.97 2.05 0.00	19.50 1.62 0.00	22.70 1.86 0.00	26.65 2.13 0.00	34.25 2.78 0.00	35.38 2.73 -2.86	37.19 3.04 0.00	35.07 2.94 0.00	29.31 2.41 0.00	26.86 2.21 0.00	22.60 1.93 0.00	28.14 2.41 0.00	10.88 0.89 0.00	23.37 1.93 0.00	31.91 1.88 -9.16	33.05 2.63 -0.74	30.83 2.49 0.00	35.59 2.92 0.00	31.66 2.56 0.00	33.90 2.82 0.00	29.62 2.51 -0.71	29.78 2.52 0.00	20.53 1.68 0.00
LINDEN COGEN____ 23786	28.70 2.59 0.00	24.08 2.15 0.00	19.59 1.70 0.00	22.83 1.99 0.00	26.79 2.27 0.00	34.41 2.94 0.00	35.59 2.83 -2.97	37.28 3.13 0.00	35.13 3.00 0.00	29.40 2.51 0.00	26.88 2.23 0.00	22.67 2.00 0.00	28.28 2.55 0.00	10.93 0.94 0.00	23.47 2.04 0.00	32.34 1.96 -9.52	33.11 2.67 -0.77	30.83 2.50 0.00	35.65 2.98 0.00	31.74 2.64 0.00	34.01 2.93 0.00	29.78 2.64 -0.74	29.92 2.66 0.00	20.63 1.78 0.00
LIPA_MISC_IPP 23656	28.69 2.59 0.00	24.02 2.09 0.00	19.48 1.60 0.00	22.68 1.84 0.00	26.96 2.44 0.00	34.71 3.25 0.00	36.77 4.00 -2.97	38.41 4.25 0.00	36.39 4.26 0.00	30.19 3.30 0.00	31.66 3.45 -3.56	23.66 2.99 0.00	29.25 3.51 0.00	11.22 1.23 0.00	24.10 2.67 0.00	33.18 2.79 -9.52	34.47 4.03 -0.77	32.26 3.93 0.00	39.13 4.75 -1.71	66.19 4.35 -32.75	44.71 4.56 -9.07	33.53 4.08 -3.04	31.33 4.07 -0.01	21.56 2.68 -0.03
LISF__SOLAR 323691	28.72 2.62 0.00	24.05 2.12 0.00	19.50 1.62 0.00	22.70 1.86 0.00	27.00 2.48 0.00	34.77 3.31 0.00	36.85 4.09 -2.97	38.48 4.33 0.00	36.46 4.33 0.00	30.23 3.34 0.00	31.72 3.51 -3.56	23.71 3.04 0.00	29.30 3.57 0.00	11.23 1.25 0.00	24.15 2.71 0.00	33.23 2.85 -9.52	34.57 4.13 -0.77	32.38 4.05 0.00	39.28 4.89 -1.71	66.31 4.46 -32.75	44.83 4.68 -9.07	33.63 4.18 -3.04	31.42 4.16 -0.01	21.63 2.74 -0.03
LITTLE FALLS__HYD 24013	27.90 1.80 0.00	23.33 1.41 0.00	18.89 1.00 0.00	22.00 1.16 0.00	25.99 1.48 0.00	33.44 1.97 0.00	31.76 2.04 0.08	36.41 2.26 0.00	34.33 2.20 0.00	28.66 1.77 0.00	26.21 1.56 0.00	22.03 1.36 0.00	27.53 1.79 0.00	10.66 0.67 0.00	22.97 1.53 0.00	22.25 1.63 0.24	31.87 2.21 0.02	30.24 1.90 0.00	34.86 2.19 0.00	31.05 1.95 0.00	33.12 2.04 0.00	28.17 1.79 0.02	29.00 1.75 0.00	20.09 1.25 0.00
LI_NEWBRDGE__DRP 323616	28.74 2.64 0.00	24.09 2.16 0.00	19.55 1.67 0.00	22.75 1.91 0.00	26.86 2.35 0.00	34.56 3.09 0.00	36.12 3.35 -2.97	37.88 3.73 0.00	35.78 3.66 0.00	29.80 2.91 0.00	31.01 2.80 -3.56	23.09 2.42 0.00	28.60 2.87 0.00	11.04 1.05 0.00	23.70 2.26 0.00	32.70 2.31 -9.52	33.69 3.25 -0.77	31.49 3.16 0.00	38.07 3.69 -1.71	65.22 3.37 -32.75	43.80 3.64 -9.07	32.66 3.21 -3.04	30.46 3.20 -0.01	21.00 2.11 -0.04
LONG_LAKE_PHOENIX 24014	25.80 -0.30 0.00	21.67 -0.26 0.00	17.69 -0.19 0.00	20.61 -0.23 0.00	24.22 -0.29 0.00	31.02 -0.45 0.00	29.53 -0.51 -0.25	33.59 -0.56 0.00	31.66 -0.46 0.00	26.56 -0.33 0.00	24.30 -0.35 0.00	20.37 -0.30 0.00	25.31 -0.43 0.00	9.85 -0.13 0.00	21.10 -0.34 0.00	21.30 -0.36 -0.79	29.24 -0.50 -0.06	27.93 -0.40 0.00	32.19 -0.48 0.00	28.68 -0.43 0.00	30.57 -0.51 0.00	26.00 -0.46 -0.06	26.79 -0.47 0.00	18.60 -0.25 0.00

LOVETT___3 23632	28.37 2.27 0.00	23.82 1.90 0.00	19.37 1.49 0.00	22.55 1.71 0.00	26.46 1.95 0.00	34.01 2.54 0.00	35.17 2.51 -2.87	36.93 2.78 0.00	34.82 2.69 0.00	29.10 2.21 0.00	26.68 2.03 0.00	22.45 1.78 0.00	27.95 2.22 0.00	10.80 0.82 0.00	23.21 1.78 0.00	31.79 1.72 -9.20	32.83 2.41 -0.74	30.61 2.28 0.00	35.33 2.66 0.00	31.43 2.33 0.00	33.66 2.57 0.00	29.42 2.30 -0.71	29.58 2.32 0.00	20.39 1.54 0.00
LOVETT___4 23642	28.37 2.27 0.00	23.82 1.90 0.00	19.37 1.49 0.00	22.55 1.71 0.00	26.46 1.95 0.00	34.01 2.54 0.00	35.17 2.51 -2.87	36.93 2.78 0.00	34.82 2.69 0.00	29.10 2.21 0.00	26.68 2.03 0.00	22.45 1.78 0.00	27.95 2.22 0.00	10.80 0.82 0.00	23.21 1.78 0.00	31.79 1.72 -9.20	32.83 2.41 -0.74	30.61 2.28 0.00	35.33 2.66 0.00	31.43 2.33 0.00	33.66 2.57 0.00	29.42 2.30 -0.71	29.58 2.32 0.00	20.39 1.54 0.00
LOVETT___5 23593	28.37 2.27 0.00	23.82 1.90 0.00	19.37 1.49 0.00	22.55 1.71 0.00	26.46 1.95 0.00	34.01 2.54 0.00	35.17 2.51 -2.87	36.93 2.78 0.00	34.82 2.69 0.00	29.10 2.21 0.00	26.68 2.03 0.00	22.45 1.78 0.00	27.95 2.22 0.00	10.80 0.82 0.00	23.21 1.78 0.00	31.79 1.72 -9.20	32.83 2.41 -0.74	30.61 2.28 0.00	35.33 2.66 0.00	31.43 2.33 0.00	33.66 2.57 0.00	29.42 2.30 -0.71	29.58 2.32 0.00	20.39 1.54 0.00
LOWER RAQUET___HYD 24057	25.10 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.67 0.00	20.08 -0.75 0.00	23.59 -0.92 0.00	30.48 -0.98 0.00	28.93 -0.87 0.00	33.28 -0.87 0.00	30.80 -1.33 0.00	25.68 -1.21 0.00	23.59 -1.05 0.00	19.60 -1.06 0.00	24.77 -0.96 0.00	9.59 -0.40 0.00	20.75 -0.68 0.00	20.25 -0.62 0.00	28.74 -0.94 0.00	27.36 -0.98 0.00	31.61 -1.06 0.00	27.86 -1.24 0.00	29.79 -1.29 0.00	25.23 -1.18 0.00	26.50 -0.75 0.00	18.19 -0.67 0.00
LOWER___HUDSON 24059	28.01 1.90 0.00	23.51 1.58 0.00	19.14 1.25 0.00	22.30 1.46 0.00	26.22 1.71 0.00	33.65 2.18 0.00	35.85 2.13 -3.92	36.48 2.33 0.00	34.33 2.20 0.00	28.61 1.72 0.00	26.24 1.60 0.00	22.06 1.40 0.00	27.54 1.80 0.00	10.66 0.68 0.00	22.93 1.50 0.00	34.95 1.53 -12.56	32.85 2.16 -1.01	30.28 1.95 0.00	34.92 2.25 0.00	31.12 2.02 0.00	33.26 2.18 0.00	29.33 1.95 -0.97	29.28 2.02 0.00	20.23 1.38 0.00
LWR___OSWEGATCHIE_HYD 23850	25.31 -0.80 0.00	21.24 -0.69 0.00	17.33 -0.56 0.00	20.20 -0.64 0.00	23.73 -0.79 0.00	30.59 -0.88 0.00	29.00 -0.79 0.00	33.36 -0.80 0.00	31.13 -1.00 0.00	26.01 -0.88 0.00	23.85 -0.79 0.00	19.89 -0.78 0.00	24.95 -0.78 0.00	9.66 -0.33 0.00	20.82 -0.62 0.00	20.30 -0.57 0.00	28.87 -0.81 0.00	27.56 -0.77 0.00	31.82 -0.85 0.00	28.13 -0.97 0.00	30.05 -1.03 0.00	25.47 -0.94 0.00	26.55 -0.70 0.00	18.27 -0.57 0.00
LYONS_FALL_HYD 23570	26.20 0.09 0.00	21.97 0.04 0.00	17.92 0.03 0.00	20.88 0.04 0.00	24.54 0.03 0.00	31.53 0.07 0.00	29.89 0.09 0.00	34.33 0.18 0.00	32.32 0.19 0.00	27.07 0.18 0.00	24.78 0.13 0.00	20.74 0.08 0.00	25.83 0.09 0.00	10.01 0.02 0.00	21.48 0.04 0.00	20.92 0.06 0.00	29.82 0.14 0.00	28.54 0.20 0.00	32.88 0.21 0.00	29.22 0.12 0.00	31.17 0.09 0.00	26.43 0.02 0.00	27.30 0.05 0.00	18.84 0.00 0.00
MADISON___COUNTY_LFGE 323628	26.69 0.59 0.00	22.39 0.47 0.00	18.27 0.39 0.00	21.28 0.44 0.00	25.02 0.51 0.00	32.09 0.63 0.00	30.47 0.58 -0.10	34.88 0.73 0.00	32.89 0.77 0.00	27.58 0.69 0.00	25.22 0.57 0.00	21.14 0.47 0.00	26.28 0.55 0.00	10.20 0.22 0.00	21.87 0.44 0.00	21.61 0.42 -0.32	30.34 0.64 -0.03	29.03 0.69 0.00	33.43 0.77 0.00	29.76 0.66 0.00	31.74 0.66 0.00	26.92 0.49 -0.02	27.74 0.48 0.00	19.19 0.34 0.00
MAPLE_RIDGE_WT_1 323574	25.83 -0.28 0.00	21.67 -0.25 0.00	17.67 -0.22 0.00	20.60 -0.24 0.00	24.23 -0.28 0.00	31.18 -0.28 0.00	29.39 -0.23 0.18	33.94 -0.21 0.00	31.90 -0.22 0.00	26.73 -0.16 0.00	24.50 -0.15 0.00	20.52 -0.14 0.00	25.58 -0.16 0.00	9.92 -0.06 0.00	21.31 -0.13 0.00	20.17 -0.13 0.56	29.45 -0.18 0.05	28.19 -0.14 0.00	32.49 -0.18 0.00	28.90 -0.20 0.00	30.82 -0.27 0.00	26.07 -0.30 0.04	26.84 -0.41 0.00	18.48 -0.37 0.00
MAPLE_RIDGE_WT_2 323611	25.83 -0.28 0.00	21.67 -0.25 0.00	17.67 -0.22 0.00	20.60 -0.24 0.00	24.23 -0.28 0.00	31.18 -0.28 0.00	29.39 -0.23 0.18	33.94 -0.21 0.00	31.90 -0.22 0.00	26.73 -0.16 0.00	24.50 -0.15 0.00	20.52 -0.14 0.00	25.58 -0.16 0.00	9.92 -0.06 0.00	21.31 -0.13 0.00	20.17 -0.13 0.56	29.45 -0.18 0.05	28.19 -0.14 0.00	32.49 -0.18 0.00	28.90 -0.20 0.00	30.82 -0.27 0.00	26.07 -0.30 0.04	26.84 -0.41 0.00	18.48 -0.37 0.00
MARBLE_RIVER_WT_PWR 323696	24.66 -1.44 0.00	20.81 -1.12 0.00	16.95 -0.93 0.00	19.82 -1.02 0.00	23.57 -0.95 0.00	30.34 -1.13 0.00	28.90 -0.90 0.00	33.48 -0.67 0.00	31.52 -0.60 0.00	26.47 -0.42 0.00	24.38 -0.26 0.00	20.39 -0.28 0.00	25.43 -0.30 0.00	9.85 -0.14 0.00	21.21 -0.23 0.00	20.63 -0.24 0.00	29.45 -0.22 0.00	28.20 -0.13 0.00	32.54 -0.12 0.00	28.91 -0.19 0.00	30.82 -0.26 0.00	26.08 -0.33 0.00	26.86 -0.39 0.00	18.49 -0.36 0.00
MARSH_HILL_WT_PWR 323713	26.68 0.58 0.00	22.42 0.49 0.00	18.32 0.43 0.00	21.36 0.53 0.00	25.24 0.73 0.00	32.21 0.74 0.00	30.85 0.47 -0.59	34.95 0.80 0.00	33.10 0.97 0.00	27.89 1.00 0.00	25.13 0.48 0.00	20.92 0.26 0.00	25.99 0.25 0.00	10.18 0.19 0.00	21.82 0.38 0.00	23.04 0.28 -1.90	30.17 0.34 -0.15	28.67 0.34 0.00	33.04 0.37 0.00	29.51 0.41 0.00	31.37 0.29 0.00	26.54 -0.01 -0.15	27.09 -0.17 0.00	18.87 0.02 0.00
MG INDUSTRY___DRP 24185	27.59 1.49 0.00	23.17 1.25 0.00	18.87 0.99 0.00	21.98 1.14 0.00	25.84 1.33 0.00	33.17 1.70 0.00	35.19 1.67 -3.73	35.83 1.68 0.00	33.70 1.57 0.00	28.06 1.17 0.00	25.76 1.12 0.00	21.66 1.00 0.00	27.05 1.32 0.00	10.47 0.49 0.00	22.52 1.09 0.00	33.98 1.15 -11.97	32.22 1.58 -0.96	29.67 1.34 0.00	34.20 1.53 0.00	30.49 1.38 0.00	32.67 1.59 0.00	28.78 1.44 -0.93	28.76 1.50 0.00	19.89 1.04 0.00
MID___OSWEGATCHIE_HYD 23849	25.31 -0.80 0.00	21.24 -0.69 0.00	17.33 -0.56 0.00	20.20 -0.64 0.00	23.73 -0.79 0.00	30.59 -0.88 0.00	29.00 -0.79 0.00	33.36 -0.80 0.00	31.13 -1.00 0.00	26.01 -0.88 0.00	23.85 -0.79 0.00	19.89 -0.78 0.00	24.95 -0.78 0.00	9.66 -0.33 0.00	20.82 -0.62 0.00	20.30 -0.57 0.00	28.87 -0.81 0.00	27.56 -0.77 0.00	31.82 -0.85 0.00	28.13 -0.97 0.00	30.05 -1.03 0.00	25.47 -0.94 0.00	26.55 -0.70 0.00	18.27 -0.57 0.00
MID___RAQUETTE_HYD 23851	25.10 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.67 0.00	20.08 -0.75 0.00	23.59 -0.92 0.00	30.48 -0.98 0.00	28.93 -0.87 0.00	33.28 -0.87 0.00	30.80 -1.33 0.00	25.68 -1.21 0.00	23.59 -1.05 0.00	19.60 -1.06 0.00	24.77 -0.96 0.00	9.59 -0.40 0.00	20.75 -0.68 0.00	20.25 -0.62 0.00	28.74 -0.94 0.00	27.36 -0.98 0.00	31.61 -1.06 0.00	27.86 -1.24 0.00	29.79 -1.29 0.00	25.23 -1.18 0.00	26.50 -0.75 0.00	18.19 -0.67 0.00

MILLIKEN___1 23584	26.78 0.67 0.00	22.47 0.55 0.00	18.35 0.46 0.00	21.37 0.53 0.00	25.14 0.62 0.00	32.20 0.74 0.00	31.00 0.66 -0.54	34.99 0.84 0.00	33.03 0.91 0.00	27.73 0.84 0.00	25.30 0.65 0.00	21.20 0.53 0.00	26.32 0.59 0.00	10.23 0.24 0.00	21.94 0.50 0.00	23.07 0.46 -1.74	30.52 0.70 -0.14	29.11 0.78 0.00	33.55 0.88 0.00	29.88 0.78 0.00	31.85 0.76 0.00	27.10 0.56 -0.13	27.77 0.52 0.00	19.26 0.41 0.00
MILLIKEN___2 23585	26.78 0.67 0.00	22.47 0.55 0.00	18.35 0.46 0.00	21.37 0.53 0.00	25.14 0.62 0.00	32.20 0.74 0.00	31.00 0.66 -0.54	34.99 0.84 0.00	33.03 0.91 0.00	27.73 0.84 0.00	25.30 0.65 0.00	21.20 0.53 0.00	26.32 0.59 0.00	10.23 0.24 0.00	21.94 0.50 0.00	23.07 0.46 -1.74	30.52 0.70 -0.14	29.11 0.78 0.00	33.55 0.88 0.00	29.88 0.78 0.00	31.85 0.76 0.00	27.10 0.56 -0.13	27.77 0.52 0.00	19.26 0.41 0.00
MILLIKEN___DIESEL 23629	26.78 0.67 0.00	22.47 0.55 0.00	18.35 0.46 0.00	21.37 0.53 0.00	25.14 0.62 0.00	32.20 0.74 0.00	31.00 0.66 -0.54	34.99 0.84 0.00	33.03 0.91 0.00	27.73 0.84 0.00	25.30 0.65 0.00	21.20 0.53 0.00	26.32 0.59 0.00	10.23 0.24 0.00	21.94 0.50 0.00	23.07 0.46 -1.74	30.52 0.70 -0.14	29.11 0.78 0.00	33.55 0.88 0.00	29.88 0.78 0.00	31.85 0.76 0.00	27.10 0.56 -0.13	27.77 0.52 0.00	19.26 0.41 0.00
MILLSEAT___LFGE 323607	24.86 -1.24 0.00	20.84 -1.09 0.00	17.12 -0.77 0.00	20.03 -0.81 0.00	23.57 -0.94 0.00	30.04 -1.43 0.00	28.13 -2.08 -0.41	32.06 -2.09 0.00	30.40 -1.72 0.00	25.78 -1.11 0.00	23.38 -1.27 0.00	19.37 -1.30 0.00	24.06 -1.67 0.00	9.41 -0.58 0.00	20.08 -1.36 0.00	20.74 -1.44 -1.32	27.76 -2.03 -0.11	26.70 -1.64 0.00	30.88 -1.78 0.00	27.68 -1.42 0.00	29.36 -1.72 0.00	24.72 -1.79 -0.10	25.46 -1.80 0.00	17.90 -0.95 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	28.47 2.36 0.00	23.90 1.97 0.00	19.43 1.55 0.00	22.62 1.78 0.00	26.57 2.06 0.00	34.15 2.69 0.00	35.39 2.64 -2.95	37.09 2.94 0.00	34.97 2.85 0.00	29.23 2.34 0.00	26.78 2.14 0.00	22.54 1.87 0.00	28.08 2.34 0.00	10.85 0.86 0.00	23.31 1.87 0.00	32.15 1.82 -9.46	32.98 2.55 -0.76	30.74 2.41 0.00	35.48 2.81 0.00	31.59 2.49 0.00	33.84 2.76 0.00	29.59 2.45 -0.73	29.72 2.46 0.00	20.49 1.64 0.00
MODEL_CITY_ENERGY 24167	23.94 -2.17 0.00	20.07 -1.85 0.00	16.52 -1.37 0.00	19.34 -1.50 0.00	22.76 -1.76 0.00	28.94 -2.52 0.00	26.98 -3.25 -0.43	30.71 -3.45 0.00	29.07 -3.05 0.00	24.68 -2.21 0.00	22.39 -2.26 0.00	18.53 -2.14 0.00	23.04 -2.70 0.00	9.02 -0.97 0.00	19.23 -2.21 0.00	19.97 -2.28 -1.38	26.52 -3.27 -0.11	25.49 -2.85 0.00	29.54 -3.13 0.00	26.52 -2.58 0.00	28.16 -2.93 0.00	23.70 -2.81 -0.11	24.48 -2.77 0.00	17.27 -1.58 0.00
MODERN_LFGE___ 323580	23.94 -2.17 0.00	20.07 -1.85 0.00	16.52 -1.37 0.00	19.34 -1.50 0.00	22.76 -1.76 0.00	28.94 -2.52 0.00	26.98 -3.25 -0.43	30.71 -3.45 0.00	29.07 -3.05 0.00	24.68 -2.21 0.00	22.39 -2.26 0.00	18.53 -2.14 0.00	23.04 -2.70 0.00	9.02 -0.97 0.00	19.23 -2.21 0.00	19.97 -2.28 -1.38	26.52 -3.27 -0.11	25.49 -2.85 0.00	29.54 -3.13 0.00	26.52 -2.58 0.00	28.16 -2.93 0.00	23.70 -2.81 -0.11	24.48 -2.77 0.00	17.27 -1.58 0.00
MOHAWK_PAPER___DRP 24187	27.88 1.78 0.00	23.41 1.48 0.00	19.06 1.17 0.00	22.19 1.35 0.00	26.10 1.58 0.00	33.49 2.02 0.00	35.64 1.98 -3.86	36.20 2.05 0.00	34.08 1.95 0.00	28.36 1.46 0.00	26.04 1.39 0.00	21.89 1.22 0.00	27.34 1.61 0.00	10.58 0.59 0.00	22.78 1.34 0.00	34.65 1.41 -12.37	32.64 1.96 -1.00	30.04 1.70 0.00	34.62 1.95 0.00	30.86 1.76 0.00	33.05 1.97 0.00	29.13 1.76 -0.96	29.10 1.84 0.00	20.11 1.26 0.00
MONGAUP___HYD 23641	28.91 2.80 0.00	24.28 2.35 0.00	19.76 1.87 0.00	23.01 2.17 0.00	27.05 2.54 0.00	34.77 3.30 0.00	35.74 3.23 -2.71	37.80 3.65 0.00	35.67 3.54 0.00	29.84 2.95 0.00	27.31 2.67 0.00	22.94 2.27 0.00	28.56 2.82 0.00	11.05 1.06 0.00	23.75 2.31 0.00	31.83 2.26 -8.70	33.65 3.27 -0.70	31.51 3.18 0.00	36.31 3.64 0.00	32.30 3.20 0.00	34.54 3.46 0.00	30.04 2.96 -0.68	30.21 2.95 0.00	20.83 1.98 0.00
MONTAUK___DIESEL 23721	30.15 4.05 0.00	25.23 3.30 0.00	20.46 2.58 0.00	23.82 2.98 0.00	28.37 3.86 0.00	36.57 5.11 0.00	38.66 5.90 -2.97	40.62 6.47 0.00	38.58 6.45 0.00	32.01 5.11 0.00	33.34 5.13 -3.56	25.01 4.34 0.00	30.88 5.15 0.00	11.84 1.85 0.00	25.45 4.01 0.00	34.53 4.14 -9.52	36.56 6.12 -0.77	34.45 6.12 0.00	41.68 7.29 -1.71	68.41 6.56 -32.75	47.00 6.85 -9.07	35.39 5.95 -3.04	33.14 5.88 -0.01	22.74 3.86 -0.03
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	28.72 2.61 0.00	24.10 2.17 0.00	19.59 1.71 0.00	22.81 1.98 0.00	26.80 2.28 0.00	34.44 2.98 0.00	35.67 2.91 -2.97	37.38 3.23 0.00	35.28 3.15 0.00	29.50 2.61 0.00	27.01 2.36 0.00	22.74 2.07 0.00	28.34 2.61 0.00	10.95 0.96 0.00	23.52 2.09 0.00	32.42 2.03 -9.52	33.24 2.80 -0.77	30.97 2.64 0.00	35.77 3.10 0.00	31.88 2.77 0.00	34.14 3.06 0.00	29.86 2.72 -0.74	29.99 2.73 0.00	20.67 1.83 0.00
MUNSVILLE_WIND_PWR 323609	28.40 2.29 0.00	23.78 1.86 0.00	19.42 1.54 0.00	22.61 1.77 0.00	26.56 2.05 0.00	33.97 2.50 0.00	33.30 2.65 -0.85	37.51 3.36 0.00	35.50 3.37 0.00	29.85 2.96 0.00	27.20 2.55 0.00	22.76 2.09 0.00	28.21 2.48 0.00	10.94 0.95 0.00	23.43 1.99 0.00	25.51 1.91 -2.74	32.75 2.86 -0.22	31.28 2.95 0.00	35.92 3.25 0.00	31.74 2.63 0.00	33.94 2.86 0.00	28.81 2.19 -0.21	29.23 1.98 0.00	20.18 1.33 0.00
N SALMON___HYD 24042	25.24 -0.87 0.00	21.26 -0.67 0.00	17.32 -0.56 0.00	20.26 -0.58 0.00	24.00 -0.52 0.00	30.92 -0.55 0.00	29.41 -0.38 0.00	34.04 -0.11 0.00	31.89 -0.23 0.00	26.75 -0.14 0.00	24.60 -0.05 0.00	20.52 -0.15 0.00	25.65 -0.08 0.00	9.93 -0.06 0.00	21.40 -0.04 0.00	20.82 -0.04 0.00	29.75 0.07 0.00	28.48 0.15 0.00	32.89 0.21 0.00	29.16 0.06 0.00	31.09 0.01 0.00	26.26 -0.14 0.00	27.16 -0.10 0.00	18.66 -0.19 0.00
N.E_GEN_SANDY PD 24062	44.00 2.20 -15.69	48.72 1.84 -24.96	33.56 1.45 -14.22	27.68 1.68 -5.15	29.16 1.97 -2.68	35.67 2.52 -1.69	36.04 2.44 -3.80	49.84 2.71 -12.98	46.12 2.58 -11.42	28.96 2.06 0.00	26.55 1.91 0.00	24.27 1.68 -1.92	29.68 2.14 -1.81	19.33 0.80 -8.54	30.24 1.74 -7.06	35.82 1.72 -13.24	49.01 2.40 -16.94	50.73 2.21 -20.19	61.87 2.57 -26.64	46.08 2.31 -14.68	39.70 2.51 -6.10	37.91 2.25 -9.26	35.83 2.32 -6.26	25.47 1.59 -5.03
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	28.44 2.34 0.00	23.88 1.95 0.00	19.42 1.54 0.00	22.60 1.76 0.00	26.53 2.02 0.00	34.10 2.64 0.00	35.25 2.59 -2.87	37.02 2.87 0.00	34.91 2.78 0.00	29.17 2.28 0.00	26.74 2.09 0.00	22.50 1.83 0.00	28.03 2.29 0.00	10.83 0.84 0.00	23.27 1.83 0.00	31.83 1.78 -9.19	32.90 2.48 -0.74	30.69 2.36 0.00	35.43 2.76 0.00	31.52 2.42 0.00	33.75 2.67 0.00	29.50 2.38 -0.71	29.65 2.39 0.00	20.45 1.59 0.00

NARROWS_GT1_1 24228	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_2 24229	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_3 24230	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_4 24231	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_5 24232	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_6 24233	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_7 24234	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT1_8 24235	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_1 24236	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_2 24237	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_3 24238	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_4 24239	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_5 24240	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_6 24241	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NARROWS_GT2_7 24242	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00



NARROWS_GT2_8	28.92	24.27	19.73	23.00	26.99	34.69	35.88	37.57	35.46	29.69	27.18	22.89	28.55	11.03	23.69	32.56	33.41	31.08	35.94	32.07	34.36	30.06	30.19	20.81
24243	2.82	2.34	1.85	2.16	2.48	3.23	3.11	3.43	3.33	2.80	2.53	2.22	2.82	1.04	2.25	2.18	2.97	2.75	3.27	2.97	3.28	2.92	2.93	1.96
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G	28.76	24.13	19.64	22.87	26.88	34.56	36.20	37.51	35.35	29.54	27.07	22.74	28.35	10.96	23.56	33.79	33.60	31.26	36.03	32.08	34.32	30.03	30.04	20.72
345022	2.66	2.21	1.76	2.03	2.37	3.10	3.03	3.36	3.23	2.65	2.43	2.07	2.61	0.97	2.12	2.12	3.05	2.92	3.37	2.98	3.24	2.78	2.79	1.87
	0.00	0.00	0.00	0.00	0.00	0.00	-3.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.80	-0.87	0.00	0.00	0.00	0.00	-0.84	0.00	0.00
NEG CAPITAL___MECHNVIL	28.23	23.69	19.28	22.46	26.44	33.93	36.21	36.88	34.73	29.00	26.57	22.31	27.83	10.78	23.17	35.41	33.26	30.72	35.40	31.53	33.65	29.64	29.54	20.39
23645	2.13	1.77	1.39	1.62	1.93	2.47	2.43	2.73	2.60	2.11	1.92	1.64	2.10	0.79	1.73	1.77	2.56	2.39	2.73	2.42	2.57	2.24	2.28	1.54
	0.00	0.00	0.00	0.00	0.00	0.00	-3.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.77	-1.03	0.00	0.00	0.00	0.00	-0.99	0.00	0.00
NEG CENTRAL_HIGH_ACRES	25.07	21.02	17.21	20.09	23.65	30.26	28.71	32.65	30.86	26.01	23.68	19.73	24.52	9.56	20.44	20.96	28.35	27.14	31.29	27.98	29.72	25.18	25.89	18.06
23767	-1.03	-0.90	-0.68	-0.75	-0.87	-1.20	-1.43	-1.51	-1.26	-0.88	-0.96	-0.94	-1.22	-0.43	-0.99	-1.02	-1.42	-1.19	-1.38	-1.12	-1.36	-1.31	-1.36	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.09	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
NEG CENTRAL___DRP	26.25	22.04	18.01	20.98	24.69	31.58	30.17	34.21	32.30	27.18	24.75	20.76	25.76	10.04	21.50	22.11	29.76	28.38	32.71	29.20	31.07	26.44	27.16	18.88
24199	0.14	0.12	0.12	0.14	0.18	0.11	-0.01	0.06	0.18	0.29	0.10	0.09	0.03	0.05	0.06	0.02	-0.01	0.05	0.04	0.10	-0.01	-0.06	-0.09	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	-0.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.23	-0.10	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
NEG CENTRAL___INDECK	26.56	22.27	18.22	21.27	25.08	32.07	30.53	34.69	32.89	27.76	25.12	20.89	25.92	10.12	21.67	22.59	30.06	28.80	33.23	29.70	31.50	26.60	27.22	18.99
23768	0.46	0.35	0.33	0.43	0.57	0.61	0.24	0.54	0.77	0.87	0.48	0.22	0.19	0.13	0.24	0.14	0.26	0.47	0.56	0.60	0.42	0.07	-0.03	0.14
	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.58	-0.13	0.00	0.00	0.00	0.00	-0.12	0.00	0.00
NEG CENTRAL___SENECA	26.33	22.12	18.06	21.06	24.79	31.66	30.24	34.26	32.36	27.28	24.78	20.80	25.79	10.06	21.55	22.26	29.79	28.37	32.70	29.22	31.07	26.45	27.18	18.91
23627	0.22	0.19	0.18	0.22	0.28	0.19	0.03	0.11	0.24	0.39	0.13	0.13	0.06	0.07	0.11	0.06	0.00	0.04	0.03	0.12	-0.01	-0.05	-0.08	0.06
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.34	-0.11	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
NEG CENTRAL___STATE_STREET	26.43	22.20	18.13	21.11	24.84	31.83	30.43	34.53	32.59	27.39	24.99	20.95	26.02	10.12	21.67	22.27	30.08	28.74	33.13	29.54	31.46	26.72	27.45	19.04
24147	0.33	0.27	0.24	0.28	0.33	0.36	0.27	0.38	0.47	0.49	0.34	0.28	0.29	0.13	0.24	0.21	0.31	0.40	0.46	0.44	0.38	0.22	0.19	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.37	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-0.10	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
NEG MILLWOOD___DRP	28.88	24.23	19.71	22.95	26.96	34.66	35.99	37.75	35.61	29.79	27.27	22.93	28.54	11.03	23.69	32.87	33.59	31.35	36.16	32.19	34.45	30.11	30.21	20.82
24198	2.78	2.30	1.82	2.11	2.45	3.19	3.13	3.60	3.48	2.90	2.63	2.26	2.81	1.04	2.25	2.20	3.12	3.01	3.49	3.09	3.37	2.95	2.95	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	-3.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.80	-0.79	0.00	0.00	0.00	0.00	-0.76	0.00	0.00
NEG NORTH_FLCN_SEA	24.98	21.10	17.19	20.07	23.89	30.76	29.32	33.94	31.98	26.85	24.73	20.67	25.76	9.97	21.49	20.89	29.86	28.61	33.03	29.34	31.28	26.45	27.21	18.73
23793	-1.12	-0.82	-0.70	-0.77	-0.62	-0.70	-0.48	-0.21	-0.15	-0.04	0.08	0.00	0.03	-0.01	0.06	0.02	0.18	0.27	0.36	0.24	0.20	0.04	-0.04	-0.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH_KES_CHATEGAY	24.77	20.88	17.02	19.90	23.64	30.42	28.94	33.52	31.53	26.47	24.37	20.36	25.40	9.84	21.18	20.61	29.43	28.18	32.52	28.91	30.81	26.05	26.83	18.46
23792	-1.34	-1.05	-0.86	-0.94	-0.87	-1.04	-0.86	-0.64	-0.60	-0.42	-0.28	-0.30	-0.33	-0.15	-0.26	-0.26	-0.24	-0.16	-0.15	-0.19	-0.27	-0.35	-0.42	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___ALICE_FALLS	25.04	21.14	17.22	20.11	23.94	30.81	29.37	34.02	32.02	26.89	24.77	20.67	25.75	9.97	21.48	20.89	29.87	28.66	33.10	29.41	31.33	26.48	27.25	18.74
23915	-1.07	-0.78	-0.66	-0.73	-0.58	-0.65	-0.42	-0.14	-0.11	0.00	0.12	0.01	0.02	-0.02	0.05	0.02	0.19	0.33	0.43	0.31	0.25	0.07	0.00	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___LWR_SARANAC	25.04	21.14	17.22	20.11	23.94	30.81	29.37	34.02	32.02	26.89	24.77	20.67	25.75	9.97	21.48	20.89	29.87	28.66	33.10	29.41	31.33	26.48	27.25	18.74
23913	-1.07	-0.78	-0.66	-0.73	-0.58	-0.65	-0.42	-0.14	-0.11	0.00	0.12	0.01	0.02	-0.02	0.05	0.02	0.19	0.33	0.43	0.31	0.25	0.07	0.00	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG NORTH___PLATTSBURG	25.04	21.14	17.22	20.11	23.94	30.81	29.37	34.02	32.02	26.89	24.77	20.67	25.75	9.97	21.48	20.89	29.87	28.66	33.10	29.41	31.33	26.48	27.25	18.74
23628	-1.07	-0.78	-0.66	-0.73	-0.58	-0.65	-0.42	-0.14	-0.11	0.00	0.12	0.01	0.02	-0.02	0.05	0.02	0.19	0.33	0.43	0.31	0.25	0.07	0.00	-0.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NEG WEST_LEA_LOCKPORT	24.31	20.40	16.77	19.63	23.11	29.41	27.46	31.25	29.60	25.13	22.78	18.86	23.44	9.18	19.57	20.29	27.00	25.95	30.07	26.98	28.63	24.09	24.87	17.52
23791	-1.79	-1.53	-1.11	-1.21	-1.40	-2.05	-2.76	-2.90	-2.53	-1.76	-1.87	-1.81	-2.29	-0.81	-1.86	-1.94	-2.79	-2.38	-2.60	-2.12	-2.45	-2.42	-2.39	-1.33
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-0.11	0.00	0.00	0.00	-0.11	0.00	0.00	0.00

NEG WEST___LANCASTR 23811	25.83 -0.27 0.00	21.72 -0.20 0.00	17.80 -0.09 0.00	20.79 -0.05 0.00	24.51 0.00 0.00	31.20 -0.27 0.00	29.53 -0.75 -0.49	33.49 -0.67 0.00	31.65 -0.48 0.00	26.82 -0.07 0.00	24.25 -0.39 0.00	20.27 -0.40 0.00	25.20 -0.54 0.00	9.86 -0.13 0.00	21.13 -0.30 0.00	21.95 -0.48 -1.56	28.98 -0.82 -0.13	27.70 -0.63 0.00	32.04 -0.63 0.00	28.65 -0.45 0.00	30.48 -0.60 0.00	25.75 -0.78 -0.12	26.41 -0.85 0.00	18.52 -0.33 0.00
NEG_PENN_ALLEGHNY 23528	26.80 0.69 0.00	22.50 0.58 0.00	18.36 0.48 0.00	21.39 0.55 0.00	25.17 0.66 0.00	32.23 0.76 0.00	31.36 0.68 -0.89	34.97 0.81 0.00	32.97 0.85 0.00	27.70 0.81 0.00	25.27 0.62 0.00	21.21 0.54 0.00	26.37 0.64 0.00	10.26 0.27 0.00	22.01 0.57 0.00	24.21 0.50 -2.84	30.57 0.67 -0.23	29.01 0.67 0.00	33.43 0.76 0.00	29.79 0.69 0.00	31.78 0.70 0.00	27.17 0.54 -0.22	27.75 0.50 0.00	19.26 0.41 0.00
NEG___GEN_MONROE 24207	25.50 -0.60 0.00	21.37 -0.56 0.00	17.50 -0.39 0.00	20.46 -0.38 0.00	24.10 -0.42 0.00	30.82 -0.65 0.00	29.11 -1.04 -0.36	33.14 -1.01 0.00	31.39 -0.74 0.00	26.51 -0.39 0.00	24.13 -0.52 0.00	20.05 -0.61 0.00	24.87 -0.86 0.00	9.70 -0.29 0.00	20.73 -0.71 0.00	21.24 -0.78 -1.16	28.66 -1.11 -0.09	27.51 -0.83 0.00	31.82 -0.85 0.00	28.48 -0.62 0.00	30.24 -0.84 0.00	25.53 -0.97 -0.09	26.23 -1.02 0.00	18.33 -0.52 0.00
NEPA___ENERGY 23901	25.57 -0.53 0.00	21.53 -0.39 0.00	17.63 -0.25 0.00	20.58 -0.26 0.00	24.28 -0.23 0.00	30.89 -0.57 0.00	29.45 -0.91 -0.57	33.27 -0.88 0.00	31.39 -0.74 0.00	26.56 -0.34 0.00	24.03 -0.61 0.00	20.16 -0.51 0.00	25.06 -0.67 0.00	9.80 -0.19 0.00	21.02 -0.41 0.00	22.10 -0.58 -1.81	28.82 -1.00 -0.15	27.44 -0.89 0.00	31.71 -0.96 0.00	28.34 -0.76 0.00	30.18 -0.90 0.00	25.58 -0.97 -0.14	26.21 -1.05 0.00	18.36 -0.48 0.00
NEVERSINK___HYD 23608	27.85 1.74 0.00	23.34 1.42 0.00	18.97 1.09 0.00	22.09 1.25 0.00	25.94 1.43 0.00	33.36 1.89 0.00	34.82 1.92 -3.11	36.34 2.19 0.00	34.35 2.22 0.00	28.74 1.85 0.00	26.31 1.67 0.00	22.10 1.44 0.00	27.44 1.71 0.00	10.60 0.61 0.00	22.77 1.34 0.00	32.13 1.30 -9.97	32.33 1.85 -0.80	30.17 1.84 0.00	34.88 2.21 0.00	31.05 1.95 0.00	33.22 2.14 0.00	29.06 1.89 -0.77	29.09 1.83 0.00	20.03 1.19 0.00
NEWTON___FALLS_HYD 23847	25.31 -0.80 0.00	21.24 -0.69 0.00	17.33 -0.56 0.00	20.20 -0.64 0.00	23.73 -0.79 0.00	30.59 -0.88 0.00	29.00 -0.79 0.00	33.36 -0.80 0.00	31.13 -1.00 0.00	26.01 -0.88 0.00	23.85 -0.79 0.00	19.89 -0.78 0.00	24.95 -0.78 0.00	9.66 -0.33 0.00	20.82 -0.62 0.00	20.30 -0.57 0.00	28.87 -0.81 0.00	27.56 -0.77 0.00	31.82 -0.85 0.00	28.13 -0.97 0.00	30.05 -1.03 0.00	25.47 -0.94 0.00	26.55 -0.70 0.00	18.27 -0.57 0.00
NIAGARA_115E_LBMP 323715	23.75 -2.35 0.00	19.92 -2.00 0.00	16.39 -1.49 0.00	19.20 -1.64 0.00	22.58 -1.93 0.00	28.72 -2.74 0.00	26.74 -3.49 -0.43	30.43 -3.72 0.00	28.82 -3.31 0.00	24.48 -2.42 0.00	22.20 -2.45 0.00	18.37 -2.30 0.00	22.84 -2.90 0.00	8.94 -1.04 0.00	19.06 -2.37 0.00	19.81 -2.44 -1.39	26.29 -3.50 -0.11	25.26 -3.07 0.00	29.28 -3.39 0.00	26.30 -2.80 0.00	27.92 -3.16 0.00	23.50 -3.01 -0.11	24.30 -2.96 0.00	17.15 -1.70 0.00
NIAGARA_115W_LBMP 323714	23.84 -2.27 0.00	20.00 -1.93 0.00	16.45 -1.43 0.00	19.28 -1.56 0.00	22.70 -1.82 0.00	28.88 -2.59 0.00	26.93 -3.30 -0.43	30.63 -3.52 0.00	29.00 -3.13 0.00	24.62 -2.27 0.00	22.34 -2.31 0.00	18.48 -2.19 0.00	22.97 -2.76 0.00	8.99 -0.99 0.00	19.18 -2.26 0.00	19.92 -2.33 -1.39	26.43 -3.35 -0.11	25.40 -2.93 0.00	29.45 -3.22 0.00	26.45 -2.65 0.00	28.09 -3.00 0.00	23.63 -2.89 -0.11	24.39 -2.86 0.00	17.22 -1.63 0.00
NIAGARA_230_LBMP 323716	24.09 -2.02 0.00	20.21 -1.71 0.00	16.63 -1.26 0.00	19.47 -1.37 0.00	22.93 -1.59 0.00	29.18 -2.29 0.00	27.26 -2.96 -0.43	30.98 -3.17 0.00	29.32 -2.80 0.00	24.89 -2.00 0.00	22.58 -2.07 0.00	18.69 -1.98 0.00	23.25 -2.49 0.00	9.09 -0.90 0.00	19.41 -2.02 0.00	20.12 -2.11 -1.37	26.75 -3.04 -0.11	25.68 -2.65 0.00	29.77 -2.90 0.00	26.73 -2.38 0.00	28.38 -2.70 0.00	23.89 -2.62 -0.11	24.65 -2.60 0.00	17.38 -1.47 0.00
NIAGARA____ 23760	23.90 -2.20 0.00	20.05 -1.88 0.00	16.49 -1.39 0.00	19.32 -1.52 0.00	22.73 -1.78 0.00	28.93 -2.53 0.00	27.01 -3.21 -0.43	30.75 -3.40 0.00	29.11 -3.02 0.00	24.71 -2.18 0.00	22.42 -2.23 0.00	18.56 -2.11 0.00	23.07 -2.66 0.00	9.03 -0.96 0.00	19.26 -2.17 0.00	20.00 -2.25 -1.38	26.55 -3.23 -0.11	25.50 -2.83 0.00	29.56 -3.11 0.00	26.55 -2.55 0.00	28.18 -2.90 0.00	23.73 -2.78 -0.11	24.49 -2.77 0.00	17.27 -1.58 0.00
NINE_MILE_1 23575	25.35 -0.76 0.00	21.29 -0.64 0.00	17.39 -0.49 0.00	20.26 -0.58 0.00	23.82 -0.70 0.00	30.52 -0.94 0.00	29.04 -0.96 -0.20	33.07 -1.08 0.00	31.16 -0.97 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.03 -0.64 0.00	24.91 -0.83 0.00	9.70 -0.29 0.00	20.78 -0.66 0.00	20.84 -0.67 -0.64	28.78 -0.95 -0.05	27.46 -0.87 0.00	31.65 -1.02 0.00	28.21 -0.89 0.00	30.09 -0.99 0.00	25.58 -0.87 -0.05	26.36 -0.90 0.00	18.30 -0.55 0.00
NINE_MILE_2 23744	25.35 -0.76 0.00	21.29 -0.64 0.00	17.39 -0.49 0.00	20.26 -0.58 0.00	23.82 -0.70 0.00	30.52 -0.94 0.00	29.04 -0.96 -0.20	33.07 -1.08 0.00	31.16 -0.97 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.03 -0.63 0.00	24.91 -0.82 0.00	9.70 -0.29 0.00	20.78 -0.66 0.00	20.83 -0.67 -0.63	28.78 -0.95 -0.05	27.46 -0.87 0.00	31.65 -1.02 0.00	28.21 -0.89 0.00	30.09 -0.99 0.00	25.58 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00
NM_CAPITAL___DRP 24208	27.77 1.66 0.00	23.31 1.39 0.00	18.98 1.10 0.00	22.11 1.27 0.00	25.98 1.47 0.00	33.35 1.88 0.00	35.47 1.85 -3.83	35.99 1.84 0.00	33.85 1.73 0.00	28.13 1.23 0.00	25.84 1.20 0.00	21.74 1.07 0.00	27.18 1.44 0.00	10.51 0.53 0.00	22.64 1.20 0.00	34.43 1.30 -12.27	32.44 1.78 -0.99	29.81 1.48 0.00	34.35 1.68 0.00	30.63 1.53 0.00	32.83 1.75 0.00	28.96 1.60 -0.95	28.94 1.69 0.00	20.01 1.16 0.00
NM_CENTRAL___DRP 24181	26.07 -0.03 0.00	21.89 -0.04 0.00	17.87 -0.01 0.00	20.82 -0.02 0.00	24.46 -0.05 0.00	31.31 -0.16 0.00	29.78 -0.28 -0.26	33.87 -0.28 0.00	31.94 -0.18 0.00	26.80 -0.10 0.00	24.50 -0.14 0.00	20.54 -0.13 0.00	25.52 -0.21 0.00	9.93 -0.06 0.00	21.28 -0.16 0.00	21.52 -0.18 -0.83	29.49 -0.25 -0.07	28.16 -0.17 0.00	32.46 -0.21 0.00	28.92 -0.18 0.00	30.83 -0.25 0.00	26.21 -0.26 -0.06	27.04 -0.22 0.00	18.79 -0.06 0.00
NM_FRONTIER___DRP 24179	23.84 -2.27 0.00	20.00 -1.93 0.00	16.45 -1.43 0.00	19.28 -1.56 0.00	22.70 -1.82 0.00	28.88 -2.59 0.00	26.93 -3.30 -0.43	30.63 -3.52 0.00	29.00 -3.13 0.00	24.62 -2.27 0.00	22.34 -2.31 0.00	18.48 -2.19 0.00	22.97 -2.76 0.00	8.99 -0.99 0.00	19.18 -2.26 0.00	19.92 -2.33 -1.39	26.43 -3.35 -0.11	25.40 -2.93 0.00	29.45 -3.22 0.00	26.45 -2.65 0.00	28.09 -3.00 0.00	23.63 -2.89 -0.11	24.39 -2.86 0.00	17.22 -1.63 0.00

NM_ST_REGIS___HYD 24053	25.12 -0.98 0.00	21.13 -0.80 0.00	17.23 -0.65 0.00	20.11 -0.73 0.00	23.68 -0.83 0.00	30.58 -0.89 0.00	29.04 -0.76 0.00	33.47 -0.68 0.00	31.09 -1.04 0.00	25.96 -0.93 0.00	23.87 -0.78 0.00	19.85 -0.82 0.00	25.01 -0.72 0.00	9.68 -0.30 0.00	20.93 -0.51 0.00	20.41 -0.46 0.00	29.02 -0.66 0.00	27.66 -0.67 0.00	31.96 -0.71 0.00	28.21 -0.89 0.00	30.16 -0.92 0.00	25.51 -0.90 0.00	26.68 -0.57 0.00	18.31 -0.54 0.00
NORTHPORT___1 23551	28.93 2.82 0.00	24.25 2.32 0.00	19.67 1.79 0.00	22.90 2.06 0.00	27.08 2.57 0.00	34.83 3.36 0.00	36.46 3.70 -2.97	38.30 4.15 0.00	36.21 4.08 0.00	30.11 3.22 0.00	31.32 3.11 -3.56	23.33 2.67 0.00	28.84 3.11 0.00	11.13 1.14 0.00	23.88 2.45 0.00	32.97 2.58 -9.52	34.04 3.59 -0.77	31.80 3.46 0.00	38.44 4.06 -1.71	65.63 3.78 -32.75	44.23 4.07 -9.07	33.05 3.60 -3.04	30.83 3.57 -0.01	21.28 2.40 -0.04
NORTHPORT___2 23552	28.93 2.82 0.00	24.25 2.32 0.00	19.67 1.79 0.00	22.90 2.06 0.00	27.08 2.57 0.00	34.83 3.36 0.00	36.46 3.70 -2.97	38.30 4.15 0.00	36.21 4.08 0.00	30.11 3.22 0.00	31.32 3.11 -3.56	23.33 2.67 0.00	28.84 3.11 0.00	11.13 1.14 0.00	23.88 2.45 0.00	32.97 2.58 -9.52	34.04 3.59 -0.77	31.80 3.46 0.00	38.44 4.06 -1.71	65.63 3.78 -32.75	44.23 4.07 -9.07	33.05 3.60 -3.04	30.83 3.57 -0.01	21.28 2.40 -0.04
NORTHPORT___3 23553	28.83 2.73 0.00	24.16 2.24 0.00	19.60 1.71 0.00	22.81 1.98 0.00	26.96 2.45 0.00	34.68 3.22 0.00	36.29 3.53 -2.97	38.08 3.93 0.00	36.00 3.87 0.00	29.94 3.05 0.00	31.12 2.92 -3.56	23.21 2.55 0.00	28.73 3.00 0.00	11.09 1.10 0.00	23.79 2.36 0.00	32.76 2.38 -9.52	33.77 3.33 -0.77	31.56 3.23 0.00	38.17 3.78 -1.71	65.34 3.49 -32.75	43.92 3.76 -9.07	32.85 3.40 -3.04	30.67 3.41 -0.01	21.15 2.27 -0.03
NORTHPORT___4 23650	28.83 2.73 0.00	24.16 2.24 0.00	19.60 1.71 0.00	22.81 1.98 0.00	26.96 2.45 0.00	34.68 3.22 0.00	36.29 3.53 -2.97	38.08 3.93 0.00	36.00 3.87 0.00	29.94 3.05 0.00	31.12 2.92 -3.56	23.21 2.55 0.00	28.73 3.00 0.00	11.09 1.10 0.00	23.79 2.36 0.00	32.76 2.38 -9.52	33.77 3.33 -0.77	31.56 3.23 0.00	38.17 3.78 -1.71	65.34 3.49 -32.75	43.92 3.76 -9.07	32.85 3.40 -3.04	30.67 3.41 -0.01	21.15 2.27 -0.03
NORTHPORT___IC 23718	28.93 2.82 0.00	24.25 2.32 0.00	19.67 1.79 0.00	22.90 2.06 0.00	27.08 2.57 0.00	34.83 3.36 0.00	36.46 3.70 -2.97	38.30 4.15 0.00	36.21 4.08 0.00	30.11 3.22 0.00	31.32 3.11 -3.56	23.33 2.67 0.00	28.84 3.11 0.00	11.13 1.14 0.00	23.88 2.45 0.00	32.97 2.58 -9.52	34.04 3.59 -0.77	31.80 3.46 0.00	38.44 4.06 -1.71	65.63 3.78 -32.75	44.23 4.07 -9.07	33.05 3.60 -3.04	30.83 3.57 -0.01	21.28 2.40 -0.04
NPX_GEN_1385_PROXY 323591	51.26 3.60 -21.55	28.66 2.97 -3.77	20.20 2.32 0.00	35.20 2.68 -11.68	39.62 3.30 -11.81	35.66 4.19 0.00	37.00 4.23 -2.97	49.87 5.15 -10.57	54.91 5.03 -17.75	30.75 3.86 0.00	31.77 3.56 -3.56	23.54 2.87 0.00	28.93 3.20 0.00	11.25 1.27 0.00	24.07 2.64 0.00	34.03 3.19 -9.98	34.83 4.38 -0.77	32.37 4.04 0.00	39.00 4.61 -1.71	66.48 4.63 -32.75	59.19 4.98 -23.12	47.67 4.35 -16.92	31.17 3.92 -0.01	21.73 2.85 -0.04
NPX_GEN_CSC 323557	28.53 2.43 0.00	23.88 1.96 0.00	19.36 1.48 0.00	22.53 1.70 0.00	26.87 2.36 0.00	34.62 3.15 0.00	36.89 4.12 -2.97	38.46 4.31 0.00	36.47 4.35 0.00	30.21 3.32 0.00	31.85 3.64 -3.56	23.81 3.14 0.00	29.43 3.70 0.00	11.25 1.27 0.00	24.18 2.74 0.00	33.26 2.88 -9.52	34.60 4.16 -0.77	32.40 4.07 0.00	39.40 5.02 -1.71	66.42 4.58 -32.75	47.65 4.76 -11.80	33.73 4.29 -3.04	31.52 4.26 -0.01	21.70 2.82 -0.03
NSINS_S_GLNS_FALLS 23858	28.10 1.99 0.00	23.57 1.65 0.00	19.16 1.28 0.00	22.36 1.52 0.00	26.31 1.80 0.00	33.76 2.30 0.00	36.08 2.32 -3.96	36.78 2.63 0.00	34.64 2.51 0.00	29.02 2.13 0.00	26.56 1.92 0.00	22.26 1.59 0.00	27.75 2.02 0.00	10.75 0.76 0.00	23.08 1.64 0.00	35.27 1.70 -12.70	33.18 2.48 -1.02	30.68 2.34 0.00	35.34 2.67 0.00	31.48 2.38 0.00	33.55 2.47 0.00	29.57 2.18 -0.99	29.46 2.20 0.00	20.31 1.46 0.00
NUCOR_STEEL___DRP 24197	26.39 0.28 0.00	22.15 0.23 0.00	18.10 0.21 0.00	21.09 0.24 0.00	24.80 0.28 0.00	31.78 0.32 0.00	30.38 0.22 -0.36	34.46 0.31 0.00	32.51 0.38 0.00	27.30 0.41 0.00	24.92 0.28 0.00	20.89 0.22 0.00	25.96 0.22 0.00	10.09 0.11 0.00	21.62 0.19 0.00	22.17 0.15 -1.15	30.01 0.24 -0.09	28.66 0.33 0.00	33.03 0.36 0.00	29.44 0.34 0.00	31.37 0.29 0.00	26.64 0.15 -0.09	27.38 0.13 0.00	19.01 0.16 0.00
NYISO_LBMP_REFERENCE 24008	26.10 0.00 0.00	21.93 0.00 0.00	17.88 0.00 0.00	20.84 0.00 0.00	24.51 0.00 0.00	31.47 0.00 0.00	29.80 0.00 0.00	34.15 0.00 0.00	32.13 0.00 0.00	26.89 0.00 0.00	24.65 0.00 0.00	20.67 0.00 0.00	25.73 0.00 0.00	9.99 0.00 0.00	21.44 0.00 0.00	20.87 0.00 0.00	29.68 0.00 0.00	28.33 0.00 0.00	32.67 0.00 0.00	29.10 0.00 0.00	31.08 0.00 0.00	26.41 0.00 0.00	27.26 0.00 0.00	18.85 0.00 0.00
NYPA_BRENTWD___GT 24164	29.07 2.96 0.00	24.35 2.42 0.00	19.75 1.86 0.00	22.98 2.14 0.00	27.19 2.68 0.00	34.99 3.53 0.00	36.69 3.93 -2.97	38.54 4.38 0.00	36.46 4.33 0.00	30.33 3.44 0.00	31.56 3.35 -3.56	23.55 2.88 0.00	29.12 3.38 0.00	11.22 1.23 0.00	24.09 2.65 0.00	33.15 2.76 -9.52	34.34 3.89 -0.77	32.08 3.74 0.00	38.77 4.39 -1.71	65.84 3.99 -32.75	44.59 4.44 -9.07	33.37 3.92 -3.04	31.15 3.89 -0.01	21.47 2.58 -0.03
NYPA_GOWANUS___GT5 24156	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NYPA_GOWANUS___GT6 24157	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00
NYPA_HARLEM___RVR__GT1 24160	28.81 2.70 0.00	24.17 2.25 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.88 2.37 0.00	34.55 3.09 0.00	35.78 3.02 -2.97	37.51 3.36 0.00	35.41 3.29 0.00	29.61 2.72 0.00	27.09 2.44 0.00	22.80 2.14 0.00	28.42 2.68 0.00	10.98 1.00 0.00	23.58 2.15 0.00	32.48 2.09 -9.52	33.31 2.87 -0.77	31.00 2.67 0.00	35.81 3.14 0.00	31.94 2.84 0.00	34.20 3.12 0.00	29.91 2.76 -0.74	30.06 2.80 0.00	20.71 1.86 0.00

NYPA_HARLEM__RVR__GT2 24161	28.81	24.17	19.65	22.89	26.88	34.55	35.78	37.51	35.41	29.61	27.09	22.80	28.42	10.98	23.58	32.48	33.31	31.00	35.81	31.94	34.20	29.91	30.06	20.71
	2.70	2.25	1.77	2.05	2.37	3.09	3.02	3.36	3.29	2.72	2.44	2.14	2.68	1.00	2.15	2.09	2.87	2.67	3.14	2.84	3.12	2.76	2.80	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA_KENT____GT 24152	28.89	24.24	19.71	22.96	26.95	34.65	35.84	37.55	35.45	29.67	27.16	22.87	28.52	11.02	23.67	32.54	33.39	31.08	35.91	32.04	34.32	30.04	30.17	20.80
	2.79	2.31	1.82	2.12	2.44	3.18	3.08	3.40	3.32	2.78	2.51	2.21	2.79	1.03	2.23	2.16	2.95	2.75	3.24	2.94	3.24	2.89	2.91	1.95
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA_POUCH1____GT 24155	28.91	24.26	19.73	23.00	26.99	34.69	35.85	37.50	35.38	29.63	27.13	22.85	28.51	11.02	23.65	32.52	33.34	31.02	35.88	32.02	34.31	30.01	30.14	20.79
	2.81	2.33	1.84	2.16	2.48	3.22	3.09	3.35	3.26	2.74	2.48	2.19	2.78	1.03	2.22	2.14	2.90	2.69	3.21	2.92	3.23	2.87	2.88	1.94
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA_VERNON____GT2 24162	28.85	24.21	19.68	22.92	26.91	34.60	35.80	37.52	35.42	29.64	27.15	22.86	28.50	11.01	23.64	32.52	33.38	31.07	35.88	32.01	34.29	30.01	30.14	20.78
	2.74	2.28	1.79	2.08	2.40	3.13	3.04	3.37	3.30	2.75	2.50	2.19	2.76	1.02	2.21	2.14	2.93	2.74	3.21	2.90	3.21	2.87	2.88	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA_VERNON____GT3 24163	28.85	24.21	19.68	22.92	26.91	34.60	35.80	37.52	35.42	29.64	27.15	22.86	28.50	11.01	23.64	32.52	33.38	31.07	35.88	32.01	34.29	30.01	30.14	20.78
	2.74	2.28	1.79	2.08	2.40	3.13	3.04	3.37	3.30	2.75	2.50	2.19	2.76	1.02	2.21	2.14	2.93	2.74	3.21	2.90	3.21	2.87	2.88	1.93
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA__ASTORIA_CC1 323568	28.80	24.17	19.65	22.89	26.87	34.55	35.76	37.47	35.38	29.60	27.10	22.82	28.45	10.99	23.61	32.49	33.33	31.02	35.82	31.95	34.24	29.97	30.11	20.75
	2.70	2.24	1.77	2.05	2.36	3.09	2.99	3.32	3.25	2.71	2.46	2.16	2.71	1.01	2.17	2.10	2.89	2.69	3.14	2.85	3.15	2.83	2.86	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA__ASTORIA_CC2 323569	28.80	24.17	19.65	22.89	26.87	34.55	35.76	37.47	35.38	29.60	27.10	22.82	28.45	10.99	23.61	32.49	33.33	31.02	35.82	31.95	34.24	29.97	30.11	20.75
	2.70	2.24	1.77	2.05	2.36	3.09	2.99	3.32	3.25	2.71	2.46	2.16	2.71	1.01	2.17	2.10	2.89	2.69	3.14	2.85	3.15	2.83	2.86	1.90
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA__HOLTSVILL 23794	28.79	24.12	19.56	22.77	26.99	34.74	36.59	38.32	36.27	30.14	31.47	23.50	29.06	11.17	24.00	33.06	34.25	32.03	38.78	65.90	44.46	33.28	31.07	21.41
	2.69	2.19	1.68	1.93	2.48	3.27	3.83	4.17	4.15	3.25	3.27	2.83	3.33	1.19	2.56	2.68	3.80	3.69	4.40	4.05	4.31	3.84	3.81	2.52
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	-1.71	-32.75	-9.07	-3.04	-0.01	-0.03
NYPA____HELLGATE_GT1 24158	28.81	24.17	19.65	22.89	26.88	34.55	35.78	37.51	35.41	29.61	27.09	22.80	28.42	10.98	23.58	32.48	33.31	31.00	35.81	31.94	34.20	29.91	30.06	20.71
	2.70	2.25	1.77	2.05	2.37	3.09	3.02	3.36	3.29	2.72	2.44	2.14	2.68	1.00	2.15	2.09	2.87	2.67	3.14	2.84	3.12	2.76	2.80	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYPA____HELLGATE_GT2 24159	28.81	24.17	19.65	22.89	26.88	34.55	35.78	37.51	35.41	29.61	27.09	22.80	28.42	10.98	23.58	32.48	33.31	31.00	35.81	31.94	34.20	29.91	30.06	20.71
	2.70	2.25	1.77	2.05	2.37	3.09	3.02	3.36	3.29	2.72	2.44	2.14	2.68	1.00	2.15	2.09	2.87	2.67	3.14	2.84	3.12	2.76	2.80	1.86
	0.00	0.00	0.00	0.00	0.00	0.00	-2.97	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.52	-0.77	0.00	0.00	0.00	0.00	-0.74	0.00	0.00
NYS_BARGE__HYD 23848	24.30	20.38	16.76	19.61	23.08	29.38	27.42	31.21	29.57	25.11	22.76	18.84	23.42	9.17	19.55	20.26	26.98	25.93	30.04	26.96	28.62	24.08	24.85	17.52
	-1.81	-1.55	-1.13	-1.22	-1.43	-2.09	-2.80	-2.94	-2.56	-1.79	-1.89	-1.82	-2.31	-0.82	-1.88	-1.96	-2.81	-2.40	-2.63	-2.14	-2.47	-2.43	-2.40	-1.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.36	-0.11	0.00	0.00	0.00	0.00	-0.10	0.00	0.00
O.H_GEN_BRUCE 24063	24.50	20.58	16.90	19.77	23.30	29.66	27.89	31.65	29.92	25.37	23.00	19.11	23.77	9.30	19.87	20.68	27.35	26.19	30.33	27.20	44.44	24.38	25.10	17.66
	-1.60	-1.35	-0.98	-1.07	-1.21	-1.81	-2.37	-2.51	-2.20	-1.53	-1.65	-1.55	-1.96	-0.69	-1.56	-1.68	-2.45	-2.14	-2.34	-1.90	-2.18	-2.14	-2.15	-1.19
	0.00	0.00	0.00	0.00	0.00	0.00	-0.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.49	-0.12	0.00	0.00	0.00	-15.54	-0.12	0.00	0.00
OAK_ORCHARD__HYD 24046	25.37	21.26	17.42	20.35	23.94	30.62	28.95	32.97	31.19	26.33	23.95	19.92	24.75	9.65	20.64	21.16	28.57	27.38	31.59	28.28	30.03	25.39	26.13	18.27
	-0.74	-0.67	-0.47	-0.49	-0.57	-0.84	-1.20	-1.19	-0.94	-0.56	-0.69	-0.75	-0.99	-0.33	-0.79	-0.85	-1.20	-0.96	-1.08	-0.82	-1.05	-1.10	-1.12	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.36	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.15	-0.09	0.00	0.00	0.00	0.00	-0.09	0.00	0.00
OCC_CHEM__DRP 24175	23.92	20.05	16.51	19.34	22.77	28.97	27.02	30.73	29.09	24.70	22.41	18.54	23.05	9.02	19.24	19.98	26.52	25.49	29.55	26.54	28.18	23.71	24.47	17.27
	-2.19	-1.87	-1.38	-1.50	-1.74	-2.50	-3.21	-3.42	-3.03	-2.19	-2.24	-2.13	-2.69	-0.97	-2.19	-2.27	-3.27	-2.85	-3.12	-2.56	-2.91	-2.81	-2.79	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-0.11	0.00	0.00	0.00	0.00	-0.11	0.00	0.00
OLIN_CORP_DRP 24177	23.87	20.03	16.47	19.29	22.70	28.87	26.90	30.59	28.96	24.60	22.31	18.47	22.95	8.99	19.16	19.92	26.43	25.40	29.44	26.44	28.08	23.63	24.42	17.23
	-2.23	-1.90	-1.41	-1.55	-1.81	-2.59	-3.33	-3.56	-3.16	-2.30	-2.33	-2.20	-2.78	-0.99	-2.27	-2.34	-3.36	-2.94	-3.23	-2.66	-3.01	-2.89	-2.84	-1.62
	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.40	-0.11	0.00	0.00	0.00	0.00	-0.11	0.00	0.00

OLIN_CORP_DSASP 323712	23.92 -2.19 0.00	20.05 -1.87 0.00	16.51 -1.38 0.00	19.34 -1.50 0.00	22.77 -1.74 0.00	28.97 -2.50 0.00	27.02 -3.21 -0.43	30.73 -3.42 0.00	29.09 -3.03 0.00	24.70 -2.19 0.00	22.41 -2.24 0.00	18.54 -2.13 0.00	23.05 -2.69 0.00	9.02 -0.97 0.00	19.24 -2.19 0.00	19.98 -2.27 -1.39	26.52 -3.27 -0.11	25.49 -2.85 0.00	29.55 -3.12 0.00	26.54 -2.56 0.00	28.18 -2.91 0.00	23.71 -2.81 -0.11	24.47 -2.79 0.00	17.27 -1.58 0.00
ONEIDA_HERK_LFGE 323681	26.49 0.39 0.00	22.22 0.30 0.00	18.12 0.24 0.00	21.11 0.27 0.00	24.83 0.31 0.00	31.88 0.42 0.00	30.22 0.42 0.00	34.70 0.55 0.00	32.68 0.56 0.00	27.39 0.50 0.00	25.06 0.41 0.00	20.98 0.32 0.00	26.11 0.38 0.00	10.12 0.13 0.00	21.72 0.29 0.00	21.16 0.30 0.00	30.14 0.47 0.00	28.84 0.51 0.00	33.24 0.56 0.00	29.55 0.45 0.00	31.52 0.44 0.00	26.73 0.33 0.00	27.59 0.33 0.00	19.06 0.21 0.00
ONONDAGA_REF_OCCRA 23987	26.29 0.18 0.00	22.07 0.15 0.00	18.02 0.13 0.00	20.99 0.15 0.00	24.68 0.16 0.00	31.59 0.12 0.00	30.14 0.03 -0.31	34.23 0.07 0.00	32.28 0.15 0.00	27.08 0.18 0.00	24.75 0.10 0.00	20.75 0.08 0.00	25.79 0.06 0.00	10.04 0.05 0.00	21.50 0.07 0.00	21.91 0.03 -1.01	29.82 0.06 -0.08	28.46 0.13 0.00	32.81 0.14 0.00	29.24 0.14 0.00	31.16 0.08 0.00	26.51 0.03 -0.08	27.29 0.04 0.00	18.95 0.09 0.00
ONONDAGA___COGEN 23986	26.16 0.06 0.00	21.97 0.04 0.00	17.94 0.06 0.00	20.90 0.05 0.00	24.58 0.06 0.00	31.48 0.02 0.00	30.05 -0.06 -0.31	34.12 -0.03 0.00	32.18 0.05 0.00	27.00 0.10 0.00	24.67 0.02 0.00	20.68 0.01 0.00	25.70 -0.04 0.00	10.00 0.02 0.00	21.43 -0.01 0.00	21.82 -0.03 -0.99	29.72 -0.04 -0.08	28.36 0.03 0.00	32.68 0.02 0.00	29.13 0.03 0.00	31.04 -0.04 0.00	26.41 -0.07 -0.08	27.17 -0.09 0.00	18.86 0.01 0.00
ONTARIO___LFGE 23819	26.33 0.22 0.00	22.12 0.19 0.00	18.06 0.18 0.00	21.06 0.22 0.00	24.79 0.28 0.00	31.66 0.19 0.00	30.24 0.03 -0.42	34.26 0.11 0.00	32.36 0.24 0.00	27.28 0.39 0.00	24.78 0.13 0.00	20.80 0.13 0.00	25.79 0.06 0.00	10.06 0.07 0.00	21.55 0.11 0.00	22.26 0.06 -1.34	29.79 0.00 -0.11	28.37 0.04 0.00	32.70 0.03 0.00	29.22 0.12 0.00	31.07 -0.01 0.00	26.45 -0.05 -0.10	27.18 -0.08 0.00	18.91 0.06 0.00
ORANGEVILLE_WT_PWR 323706	25.51 -0.59 0.00	21.42 -0.51 0.00	17.56 -0.33 0.00	20.52 -0.32 0.00	24.17 -0.34 0.00	30.82 -0.65 0.00	29.14 -1.17 -0.52	32.98 -1.18 0.00	31.23 -0.90 0.00	26.42 -0.47 0.00	23.82 -0.82 0.00	19.81 -0.86 0.00	24.62 -1.12 0.00	9.65 -0.34 0.00	20.69 -0.74 0.00	21.69 -0.84 -1.65	28.56 -1.26 -0.13	27.26 -1.07 0.00	31.51 -1.16 0.00	28.18 -0.92 0.00	29.96 -1.12 0.00	25.32 -1.22 -0.13	25.92 -1.34 0.00	18.16 -0.69 0.00
OSWEGATCHIE___HYD 24044	25.31 -0.80 0.00	21.24 -0.69 0.00	17.33 -0.56 0.00	20.20 -0.64 0.00	23.73 -0.79 0.00	30.59 -0.88 0.00	29.00 -0.79 0.00	33.36 -0.80 0.00	31.13 -1.00 0.00	26.01 -0.88 0.00	23.85 -0.79 0.00	19.89 -0.78 0.00	24.95 -0.78 0.00	9.66 -0.33 0.00	20.82 -0.62 0.00	20.30 -0.57 0.00	28.87 -0.81 0.00	27.56 -0.77 0.00	31.82 -0.85 0.00	28.13 -0.97 0.00	30.05 -1.03 0.00	25.47 -0.94 0.00	26.55 -0.70 0.00	18.27 -0.57 0.00
OSWEGO___5 23606	25.66 -0.45 0.00	21.55 -0.38 0.00	17.60 -0.29 0.00	20.50 -0.34 0.00	24.10 -0.41 0.00	30.88 -0.58 0.00	29.40 -0.63 -0.23	33.46 -0.69 0.00	31.52 -0.60 0.00	26.43 -0.46 0.00	24.18 -0.47 0.00	20.27 -0.40 0.00	25.20 -0.54 0.00	9.81 -0.18 0.00	21.01 -0.43 0.00	21.17 -0.44 -0.74	29.12 -0.62 -0.06	27.78 -0.55 0.00	32.02 -0.65 0.00	28.54 -0.56 0.00	30.43 -0.65 0.00	25.89 -0.58 -0.06	26.67 -0.59 0.00	18.51 -0.34 0.00
OSWEGO___6 23613	25.66 -0.45 0.00	21.55 -0.38 0.00	17.60 -0.29 0.00	20.50 -0.34 0.00	24.10 -0.41 0.00	30.88 -0.58 0.00	29.40 -0.63 -0.23	33.46 -0.69 0.00	31.52 -0.60 0.00	26.43 -0.46 0.00	24.18 -0.47 0.00	20.27 -0.40 0.00	25.20 -0.54 0.00	9.81 -0.18 0.00	21.01 -0.43 0.00	21.17 -0.44 -0.74	29.12 -0.62 -0.06	27.78 -0.55 0.00	32.02 -0.65 0.00	28.54 -0.56 0.00	30.43 -0.65 0.00	25.89 -0.58 -0.06	26.67 -0.59 0.00	18.51 -0.34 0.00
OUTOKUMPU-AB___DRP 24206	24.69 -1.42 0.00	20.71 -1.22 0.00	17.02 -0.87 0.00	19.93 -0.91 0.00	23.46 -1.05 0.00	29.87 -1.59 0.00	27.93 -2.30 -0.44	31.76 -2.39 0.00	30.08 -2.04 0.00	25.54 -1.35 0.00	23.15 -1.49 0.00	19.18 -1.49 0.00	23.83 -1.90 0.00	9.33 -0.66 0.00	19.91 -1.53 0.00	20.66 -1.62 -1.41	27.46 -2.33 -0.11	26.40 -1.94 0.00	30.58 -2.09 0.00	27.43 -1.68 0.00	29.11 -1.97 0.00	24.50 -2.01 -0.11	25.25 -2.01 0.00	17.78 -1.07 0.00
OXBOW___ 24026	24.37 -1.73 0.00	20.44 -1.49 0.00	16.81 -1.07 0.00	19.68 -1.16 0.00	23.18 -1.34 0.00	29.50 -1.97 0.00	27.55 -2.68 -0.44	31.34 -2.82 0.00	29.68 -2.45 0.00	25.20 -1.69 0.00	22.85 -1.80 0.00	18.91 -1.75 0.00	23.51 -2.22 0.00	9.20 -0.79 0.00	19.64 -1.80 0.00	20.38 -1.89 -1.40	27.08 -2.71 -0.11	26.03 -2.31 0.00	30.17 -2.50 0.00	27.07 -2.03 0.00	28.74 -2.34 0.00	24.18 -2.34 -0.11	24.93 -2.33 0.00	17.57 -1.28 0.00
OXY_CHEM_DSASP 323612	23.92 -2.19 0.00	20.05 -1.87 0.00	16.51 -1.38 0.00	19.34 -1.50 0.00	22.77 -1.74 0.00	28.97 -2.50 0.00	27.02 -3.21 -0.43	30.73 -3.42 0.00	29.09 -3.03 0.00	24.70 -2.19 0.00	22.41 -2.24 0.00	18.54 -2.13 0.00	23.05 -2.69 0.00	9.02 -0.97 0.00	19.24 -2.19 0.00	19.98 -2.27 -1.39	26.52 -3.27 -0.11	25.49 -2.85 0.00	29.55 -3.12 0.00	26.54 -2.56 0.00	28.18 -2.91 0.00	23.71 -2.81 -0.11	24.47 -2.79 0.00	17.27 -1.58 0.00
PACKARD_I115_KV_ADAMS_187_REV_LBMP_A 345013	23.92 -2.19 0.00	20.05 -1.87 0.00	16.51 -1.38 0.00	19.34 -1.50 0.00	22.77 -1.74 0.00	28.97 -2.50 0.00	27.02 -3.21 -0.43	30.73 -3.42 0.00	29.09 -3.03 0.00	24.70 -2.19 0.00	22.41 -2.24 0.00	18.54 -2.13 0.00	23.05 -2.69 0.00	9.02 -0.97 0.00	19.24 -2.19 0.00	19.98 -2.27 -1.39	26.52 -3.27 -0.11	25.49 -2.85 0.00	29.55 -3.12 0.00	26.54 -2.56 0.00	28.18 -2.91 0.00	23.71 -2.81 -0.11	24.47 -2.79 0.00	17.27 -1.58 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	28.73 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.00 0.00	35.70 2.94 -2.97	37.42 3.27 0.00	35.32 3.20 0.00	29.54 2.65 0.00	27.04 2.39 0.00	22.75 2.09 0.00	28.36 2.62 0.00	10.96 0.97 0.00	23.53 2.10 0.00	32.42 2.04 -9.52	33.24 2.80 -0.77	30.95 2.62 0.00	35.74 3.07 0.00	31.87 2.77 0.00	34.14 3.06 0.00	29.86 2.71 -0.74	29.99 2.73 0.00	20.67 1.82 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	28.72 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.00 0.00	35.69 2.93 -2.97	37.42 3.27 0.00	35.32 3.19 0.00	29.54 2.65 0.00	27.03 2.39 0.00	22.75 2.09 0.00	28.36 2.62 0.00	10.96 0.97 0.00	23.53 2.10 0.00	32.42 2.04 -9.52	33.24 2.80 -0.77	30.95 2.62 0.00	35.74 3.07 0.00	31.87 2.77 0.00	34.14 3.05 0.00	29.86 2.71 -0.74	29.99 2.73 0.00	20.67 1.82 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.60 -0.50 0.00	21.51 -0.42 0.00	17.63 -0.25 0.00	20.61 -0.23 0.00	24.29 -0.22 0.00	30.92 -0.54 0.00	29.17 -1.09 -0.47	33.12 -1.04 0.00	31.32 -0.80 0.00	26.56 -0.34 0.00	24.03 -0.62 0.00	20.02 -0.65 0.00	24.89 -0.85 0.00	9.74 -0.25 0.00	20.85 -0.59 0.00	21.64 -0.74 -1.52	28.65 -1.15 -0.12	27.45 -0.89 0.00	31.75 -0.92 0.00	28.42 -0.68 0.00	30.21 -0.87 0.00	25.50 -1.03 -0.12	26.17 -1.09 0.00	18.37 -0.48 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.88 2.78 0.00	24.23 2.30 0.00	19.71 1.82 0.00	22.95 2.11 0.00	26.96 2.45 0.00	34.66 3.19 0.00	35.99 3.13 -3.06	37.75 3.60 0.00	35.61 3.48 0.00	29.79 2.90 0.00	27.27 2.63 0.00	22.93 2.26 0.00	28.54 2.81 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.87 2.20 -9.80	33.59 3.12 -0.79	31.35 3.01 0.00	36.16 3.49 0.00	32.19 3.09 0.00	34.45 3.37 0.00	30.11 2.95 -0.76	30.21 2.95 0.00	20.82 1.97 0.00
PEEKSKILL____ 23653	28.41 2.31 0.00	23.85 1.93 0.00	19.40 1.51 0.00	22.58 1.74 0.00	26.53 2.01 0.00	34.09 2.63 0.00	35.32 2.58 -2.94	37.02 2.87 0.00	34.91 2.78 0.00	29.18 2.29 0.00	26.73 2.09 0.00	22.49 1.83 0.00	28.02 2.28 0.00	10.83 0.84 0.00	23.26 1.83 0.00	32.07 1.78 -9.42	32.92 2.48 -0.76	30.68 2.35 0.00	35.41 2.75 0.00	31.53 2.43 0.00	33.77 2.68 0.00	29.53 2.39 -0.73	29.66 2.40 0.00	20.45 1.60 0.00
PGE MADISON____WINDPWR 24146	28.40 2.29 0.00	23.78 1.86 0.00	19.42 1.54 0.00	22.61 1.77 0.00	26.56 2.05 0.00	33.97 2.50 0.00	33.30 2.65 -0.85	37.51 3.36 0.00	35.50 3.37 0.00	29.85 2.96 0.00	27.20 2.55 0.00	22.76 2.09 0.00	28.21 2.48 0.00	10.94 0.95 0.00	23.43 1.99 0.00	25.51 1.91 -2.74	32.75 2.86 -0.22	31.28 2.95 0.00	35.92 3.25 0.00	31.74 2.63 0.00	33.94 2.86 0.00	28.81 2.19 -0.21	29.23 1.98 0.00	20.18 1.33 0.00
PIERCEFIELD____HYD 23852	25.10 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.67 0.00	20.08 -0.75 0.00	23.59 -0.92 0.00	30.48 -0.98 0.00	28.93 -0.87 0.00	33.28 -0.87 0.00	30.80 -1.33 0.00	25.68 -1.21 0.00	23.59 -1.05 0.00	19.60 -1.06 0.00	24.77 -0.96 0.00	9.59 -0.40 0.00	20.75 -0.68 0.00	20.25 -0.62 0.00	28.74 -0.94 0.00	27.36 -0.98 0.00	31.61 -1.06 0.00	27.86 -1.24 0.00	29.79 -1.29 0.00	25.23 -1.18 0.00	26.50 -0.75 0.00	18.19 -0.67 0.00
PINELAWN_CC_1 323563	29.09 2.98 0.00	24.36 2.43 0.00	19.76 1.88 0.00	23.00 2.16 0.00	27.18 2.67 0.00	34.97 3.51 0.00	36.58 3.82 -2.97	38.43 4.27 0.00	36.31 4.19 0.00	30.22 3.33 0.00	31.41 3.20 -3.56	23.42 2.75 0.00	28.98 3.25 0.00	11.18 1.19 0.00	24.00 2.56 0.00	33.02 2.63 -9.52	34.19 3.74 -0.77	32.00 3.67 0.00	38.66 4.28 -1.71	65.75 3.90 -32.75	44.36 4.20 -9.07	33.14 3.69 -3.04	30.94 3.68 -0.01	21.33 2.45 -0.03
PJM_GEN_HTP_PROXY 323702	28.74 2.64 0.00	24.12 2.20 0.00	19.62 1.73 0.00	22.84 2.00 0.00	26.83 2.31 0.00	34.12 3.03 0.37	35.72 2.96 -2.97	39.86 3.29 -2.42	35.32 3.19 0.00	29.53 2.64 0.00	27.02 2.37 0.00	22.75 2.09 0.00	28.37 2.63 0.00	10.96 0.98 0.00	23.55 2.11 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.65 0.00	38.34 3.11 -2.56	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.73 -0.74	30.01 2.75 0.00	20.69 1.84 0.00
PJM_GEN_KEYSTONE 24065	27.48 1.38 0.00	23.09 1.17 0.00	18.82 0.94 0.00	21.94 1.10 0.00	25.79 1.28 0.00	32.67 1.58 0.37	33.37 1.43 -2.14	38.20 1.63 -2.42	33.73 1.61 0.00	28.30 1.41 0.00	25.82 1.18 0.00	21.71 1.04 0.00	27.03 1.29 0.00	10.48 0.49 0.00	22.51 1.07 0.00	28.72 0.98 -6.87	31.53 1.30 -0.55	29.58 1.24 0.00	36.72 1.49 -2.56	30.44 1.34 0.00	32.55 1.47 0.00	28.20 1.26 -0.53	28.51 1.25 0.00	19.75 0.90 0.00
PJM_GEN_NEPTUNE_PROXY 323594	28.72 2.62 0.00	24.07 2.15 0.00	19.54 1.65 0.00	22.74 1.89 0.00	26.84 2.33 0.00	34.16 3.06 0.37	36.10 3.33 -2.97	40.28 3.70 -2.42	35.76 3.63 0.00	29.78 2.89 0.00	30.99 2.78 -3.56	23.07 2.40 0.00	28.58 2.85 0.00	11.03 1.04 0.00	23.68 2.24 0.00	32.68 2.29 -9.52	33.66 3.22 -0.77	31.47 3.14 0.00	40.61 3.66 -4.27	65.20 3.35 -32.75	43.78 3.63 -9.07	32.64 3.19 -3.04	30.44 3.18 -0.01	20.99 2.10 -0.04
PJM_GEN_VFT_PROXY 323633	28.70 2.59 0.00	24.08 2.15 0.00	19.59 1.70 0.00	22.83 1.99 0.00	26.79 2.27 0.00	34.04 2.94 0.37	35.59 2.83 -2.97	39.70 3.13 -2.42	35.13 3.00 0.00	29.40 2.51 0.00	26.88 2.23 0.00	22.67 2.00 0.00	28.28 2.55 0.00	10.93 0.94 0.00	23.47 2.04 0.00	32.34 1.96 -9.52	33.11 2.67 -0.77	30.83 2.50 0.00	38.21 2.98 -2.56	31.74 2.64 0.00	34.01 2.93 0.00	29.78 2.64 -0.74	29.92 2.66 0.00	20.63 1.78 0.00
PLEASANTVLY____LBMP 24000	28.39 2.29 0.00	23.84 1.92 0.00	19.40 1.52 0.00	22.59 1.75 0.00	26.53 2.02 0.00	34.09 2.62 0.00	35.45 2.57 -3.09	36.99 2.84 0.00	34.87 2.75 0.00	29.16 2.27 0.00	26.71 2.07 0.00	22.48 1.81 0.00	28.00 2.26 0.00	10.82 0.84 0.00	23.25 1.82 0.00	32.54 1.78 -9.89	32.95 2.48 -0.80	30.67 2.34 0.00	35.39 2.72 0.00	31.52 2.42 0.00	33.75 2.67 0.00	29.55 2.37 -0.77	29.65 2.39 0.00	20.46 1.60 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	28.58 2.47 0.00	23.99 2.06 0.00	19.51 1.62 0.00	22.72 1.88 0.00	26.68 2.17 0.00	34.29 2.83 0.00	35.56 2.78 -2.99	37.23 3.08 0.00	35.13 3.00 0.00	29.37 2.48 0.00	26.91 2.26 0.00	22.64 1.97 0.00	28.20 2.46 0.00	10.90 0.91 0.00	23.41 1.98 0.00	32.38 1.92 -9.59	33.14 2.69 -0.77	30.89 2.55 0.00	35.65 2.98 0.00	31.76 2.65 0.00	34.00 2.92 0.00	29.74 2.59 -0.74	29.86 2.60 0.00	20.59 1.74 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	28.63 2.52 0.00	24.03 2.10 0.00	19.55 1.67 0.00	22.76 1.92 0.00	26.75 2.23 0.00	34.37 2.90 0.00	35.81 2.85 -3.17	37.33 3.18 0.00	35.24 3.11 0.00	29.49 2.60 0.00	27.01 2.36 0.00	22.71 2.04 0.00	28.28 2.54 0.00	10.93 0.95 0.00	23.49 2.05 0.00	33.03 2.01 -10.16	33.34 2.85 -0.82	31.07 2.74 0.00	35.84 3.17 0.00	31.91 2.81 0.00	34.16 3.08 0.00	29.89 2.69 -0.79	29.96 2.70 0.00	20.66 1.81 0.00
POLETTI____ 23519	28.73 2.63 0.00	24.11 2.18 0.00	19.59 1.71 0.00	22.81 1.97 0.00	26.78 2.27 0.00	34.01 2.97 0.42	33.42 2.88 -0.74	36.27 3.19 1.08	34.24 3.12 1.01	29.48 2.59 0.00	26.98 2.33 0.00	22.71 2.05 0.00	28.32 2.59 0.00	10.94 0.96 0.00	23.18 2.07 0.33	31.65 2.01 -8.78	33.21 2.77 -0.77	30.95 2.62 0.00	35.75 3.08 0.00	31.87 2.77 0.00	34.14 3.05 0.00	29.88 2.74 -0.74	30.02 2.76 0.00	20.69 1.84 0.00
PORT_JEFF_3 23555	28.85 2.74 0.00	24.17 2.24 0.00	19.60 1.71 0.00	22.81 1.97 0.00	27.04 2.53 0.00	34.81 3.34 0.00	36.66 3.90 -2.97	38.40 4.25 0.00	36.35 4.23 0.00	30.21 3.31 0.00	31.54 3.34 -3.56	23.55 2.89 0.00	29.12 3.39 0.00	11.20 1.21 0.00	24.05 2.62 0.00	33.11 2.73 -9.52	34.33 3.89 -0.77	32.08 3.75 0.00	38.85 4.47 -1.71	65.99 4.14 -32.75	44.55 4.40 -9.07	33.35 3.91 -3.04	31.14 3.88 -0.01	21.45 2.56 -0.03

PORT_JEFF_4 23616	28.85 2.74 0.00	24.17 2.24 0.00	19.60 1.71 0.00	22.81 1.97 0.00	27.04 2.53 0.00	34.81 3.34 0.00	36.66 3.90 -2.97	38.40 4.25 0.00	36.35 4.23 0.00	30.21 3.31 0.00	31.54 3.34 -3.56	23.55 2.89 0.00	29.12 3.39 0.00	11.20 1.21 0.00	24.05 2.62 0.00	33.11 2.73 -9.52	34.33 3.89 -0.77	32.08 3.75 0.00	38.85 4.47 -1.71	65.99 4.14 -32.75	44.55 4.40 -9.07	33.35 3.91 -3.04	31.14 3.88 -0.01	21.45 2.56 -0.03
PORT_JEFF_IC 23713	28.89 2.78 0.00	24.19 2.26 0.00	19.62 1.73 0.00	22.82 1.98 0.00	27.07 2.55 0.00	34.84 3.37 0.00	36.71 3.95 -2.97	38.46 4.31 0.00	36.41 4.28 0.00	30.26 3.37 0.00	31.60 3.39 -3.56	23.60 2.93 0.00	29.19 3.45 0.00	11.22 1.23 0.00	24.10 2.66 0.00	33.16 2.77 -9.52	34.39 3.95 -0.77	32.09 3.76 0.00	38.88 4.49 -1.71	66.06 4.21 -32.75	44.62 4.47 -9.07	33.42 3.97 -3.04	31.19 3.93 -0.01	21.48 2.60 -0.03
PPL_PILGRIM_ST_GT1 24216	29.07 2.96 0.00	24.35 2.42 0.00	19.75 1.86 0.00	22.98 2.14 0.00	27.19 2.68 0.00	34.99 3.53 0.00	36.69 3.93 -2.97	38.54 4.38 0.00	36.46 4.33 0.00	30.33 3.44 0.00	31.56 3.35 -3.56	23.55 2.88 0.00	29.12 3.38 0.00	11.22 1.23 0.00	24.09 2.65 0.00	33.15 2.76 -9.52	34.34 3.89 -0.77	32.08 3.74 0.00	38.77 4.39 -1.71	65.84 3.99 -32.75	44.59 4.44 -9.07	33.37 3.92 -3.04	31.15 3.89 -0.01	21.47 2.58 -0.03
PPL_PILGRIM_ST_GT2 24217	29.07 2.96 0.00	24.35 2.42 0.00	19.75 1.86 0.00	22.98 2.14 0.00	27.19 2.68 0.00	34.99 3.53 0.00	36.69 3.93 -2.97	38.54 4.38 0.00	36.46 4.33 0.00	30.33 3.44 0.00	31.56 3.35 -3.56	23.55 2.88 0.00	29.12 3.38 0.00	11.22 1.23 0.00	24.09 2.65 0.00	33.15 2.76 -9.52	34.34 3.89 -0.77	32.08 3.74 0.00	38.77 4.39 -1.71	65.84 3.99 -32.75	44.59 4.44 -9.07	33.37 3.92 -3.04	31.15 3.89 -0.01	21.47 2.58 -0.03
PPL_SHRM_GT3 24213	28.61 2.51 0.00	23.93 2.01 0.00	19.41 1.52 0.00	22.59 1.75 0.00	26.92 2.41 0.00	34.68 3.21 0.00	36.91 4.15 -2.97	38.51 4.36 0.00	36.51 4.39 0.00	30.26 3.37 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.89 -9.52	34.64 4.19 -0.77	32.45 4.11 0.00	39.43 5.05 -1.71	66.45 4.60 -32.75	44.95 4.80 -9.07	33.76 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03
PPL_SHRM_GT4 24214	28.61 2.51 0.00	23.93 2.01 0.00	19.41 1.52 0.00	22.59 1.75 0.00	26.92 2.41 0.00	34.68 3.21 0.00	36.91 4.15 -2.97	38.51 4.36 0.00	36.51 4.39 0.00	30.26 3.37 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.89 -9.52	34.64 4.19 -0.77	32.45 4.11 0.00	39.43 5.05 -1.71	66.45 4.60 -32.75	44.95 4.80 -9.07	33.76 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03
PROJECT___ORANGE 1 24174	26.08 -0.02 0.00	21.90 -0.02 0.00	17.89 0.00 0.00	20.83 -0.01 0.00	24.48 -0.03 0.00	31.33 -0.13 0.00	29.81 -0.25 -0.27	33.90 -0.25 0.00	31.97 -0.15 0.00	26.82 -0.07 0.00	24.52 -0.12 0.00	20.56 -0.11 0.00	25.55 -0.19 0.00	9.94 -0.04 0.00	21.31 -0.13 0.00	21.56 -0.16 -0.85	29.52 -0.22 -0.07	28.19 -0.15 0.00	32.49 -0.18 0.00	28.96 -0.15 0.00	30.87 -0.21 0.00	26.24 -0.23 -0.07	27.06 -0.20 0.00	18.81 -0.04 0.00
PROJECT___ORANGE 2 24166	26.08 -0.02 0.00	21.90 -0.02 0.00	17.89 0.00 0.00	20.83 -0.01 0.00	24.48 -0.03 0.00	31.33 -0.13 0.00	29.81 -0.25 -0.27	33.90 -0.25 0.00	31.97 -0.15 0.00	26.82 -0.07 0.00	24.52 -0.12 0.00	20.56 -0.11 0.00	25.55 -0.19 0.00	9.94 -0.04 0.00	21.31 -0.13 0.00	21.56 -0.16 -0.85	29.52 -0.22 -0.07	28.19 -0.15 0.00	32.49 -0.18 0.00	28.96 -0.15 0.00	30.87 -0.21 0.00	26.24 -0.23 -0.07	27.06 -0.20 0.00	18.81 -0.04 0.00
PYRITES___HYD 24023	25.27 -0.83 0.00	21.24 -0.69 0.00	17.33 -0.56 0.00	20.22 -0.62 0.00	23.78 -0.74 0.00	30.70 -0.76 0.00	29.14 -0.65 0.00	33.54 -0.61 0.00	31.14 -0.99 0.00	26.00 -0.89 0.00	23.87 -0.77 0.00	19.86 -0.80 0.00	25.01 -0.73 0.00	9.68 -0.30 0.00	20.93 -0.51 0.00	20.41 -0.46 0.00	29.05 -0.62 0.00	27.74 -0.59 0.00	32.03 -0.64 0.00	28.28 -0.82 0.00	30.22 -0.86 0.00	25.55 -0.85 0.00	26.70 -0.55 0.00	18.30 -0.55 0.00
RAMAPO___LBMP 323565	28.35 2.25 0.00	23.80 1.87 0.00	19.36 1.48 0.00	22.53 1.69 0.00	26.47 1.95 0.00	34.01 2.54 0.00	35.16 2.51 -2.86	36.93 2.78 0.00	34.81 2.69 0.00	29.09 2.20 0.00	26.66 2.01 0.00	22.42 1.76 0.00	27.93 2.19 0.00	10.79 0.81 0.00	23.19 1.75 0.00	31.73 1.70 -9.16	32.79 2.38 -0.74	30.58 2.24 0.00	35.30 2.64 0.00	31.41 2.31 0.00	33.64 2.56 0.00	29.40 2.28 -0.71	29.55 2.29 0.00	20.38 1.53 0.00
RANKINE____ 23646	25.16 -0.95 0.00	21.11 -0.82 0.00	17.33 -0.55 0.00	20.27 -0.57 0.00	23.87 -0.64 0.00	30.41 -1.06 0.00	28.56 -1.70 -0.46	32.44 -1.71 0.00	30.71 -1.42 0.00	26.05 -0.84 0.00	23.58 -1.07 0.00	19.57 -1.10 0.00	24.33 -1.40 0.00	9.52 -0.47 0.00	20.36 -1.08 0.00	21.16 -1.20 -1.49	28.05 -1.75 -0.12	26.91 -1.42 0.00	31.16 -1.51 0.00	27.92 -1.18 0.00	29.65 -1.43 0.00	24.99 -1.53 -0.11	25.70 -1.56 0.00	18.06 -0.79 0.00
RAVENSWOOD_GT2_1 24244	28.74 2.64 0.00	24.11 2.18 0.00	19.61 1.72 0.00	22.84 2.00 0.00	26.82 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.40 3.25 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.02 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT2_2 24245	28.74 2.64 0.00	24.11 2.18 0.00	19.61 1.72 0.00	22.84 2.00 0.00	26.82 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.40 3.25 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.02 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT2_3 24246	28.75 2.65 0.00	24.13 2.20 0.00	19.62 1.74 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.49 3.03 0.00	35.72 2.95 -2.97	37.43 3.28 0.00	35.32 3.20 0.00	29.54 2.65 0.00	27.05 2.40 0.00	22.77 2.10 0.00	28.39 2.65 0.00	10.97 0.98 0.00	23.56 2.13 0.00	32.44 2.06 -9.52	33.28 2.83 -0.77	31.00 2.67 0.00	35.81 3.14 0.00	31.91 2.81 0.00	34.18 3.10 0.00	29.91 2.76 -0.74	30.03 2.78 0.00	20.71 1.86 0.00
RAVENSWOOD_GT2_4 24247	28.75 2.65 0.00	24.13 2.20 0.00	19.62 1.74 0.00	22.85 2.01 0.00	26.83 2.32 0.00	34.49 3.03 0.00	35.72 2.95 -2.97	37.43 3.28 0.00	35.32 3.20 0.00	29.54 2.65 0.00	27.05 2.40 0.00	22.77 2.10 0.00	28.39 2.65 0.00	10.97 0.98 0.00	23.56 2.13 0.00	32.44 2.06 -9.52	33.28 2.83 -0.77	31.00 2.67 0.00	35.81 3.14 0.00	31.91 2.81 0.00	34.18 3.10 0.00	29.91 2.76 -0.74	30.03 2.78 0.00	20.71 1.86 0.00

RAVENSWOOD_GT3_1 24248	28.74 2.64 0.00	24.11 2.19 0.00	19.61 1.72 0.00	22.84 2.00 0.00	26.82 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.41 3.26 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.37 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.43 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.02 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT3_2 24249	28.74 2.64 0.00	24.11 2.19 0.00	19.61 1.72 0.00	22.84 2.00 0.00	26.82 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.41 3.26 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.37 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.43 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.02 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT3_3 24250	28.77 2.67 0.00	24.15 2.22 0.00	19.63 1.74 0.00	22.86 2.02 0.00	26.85 2.33 0.00	34.51 3.05 0.00	35.73 2.97 -2.97	37.45 3.30 0.00	35.34 3.22 0.00	29.56 2.67 0.00	27.06 2.41 0.00	22.78 2.12 0.00	28.40 2.67 0.00	10.98 0.99 0.00	23.58 2.14 0.00	32.46 2.08 -9.52	33.30 2.85 -0.77	31.02 2.69 0.00	35.83 3.16 0.00	31.93 2.83 0.00	34.20 3.12 0.00	29.92 2.78 -0.74	30.05 2.80 0.00	20.72 1.86 0.00
RAVENSWOOD_GT3_4 24251	28.77 2.67 0.00	24.15 2.22 0.00	19.63 1.74 0.00	22.86 2.02 0.00	26.85 2.33 0.00	34.51 3.05 0.00	35.73 2.97 -2.97	37.45 3.30 0.00	35.34 3.22 0.00	29.56 2.67 0.00	27.06 2.41 0.00	22.78 2.12 0.00	28.40 2.67 0.00	10.98 0.99 0.00	23.58 2.14 0.00	32.46 2.08 -9.52	33.30 2.85 -0.77	31.02 2.69 0.00	35.83 3.16 0.00	31.93 2.83 0.00	34.20 3.12 0.00	29.92 2.78 -0.74	30.05 2.80 0.00	20.72 1.86 0.00
RAVENSWOOD_GT_1 23729	28.85 2.74 0.00	24.21 2.28 0.00	19.68 1.79 0.00	22.92 2.08 0.00	26.91 2.40 0.00	34.60 3.13 0.00	35.80 3.04 -2.97	37.52 3.37 0.00	35.42 3.30 0.00	29.64 2.75 0.00	27.15 2.50 0.00	22.86 2.19 0.00	28.50 2.76 0.00	11.01 1.02 0.00	23.64 2.21 0.00	32.52 2.14 -9.52	33.38 2.93 -0.77	31.07 2.74 0.00	35.88 3.21 0.00	32.01 2.90 0.00	34.29 3.21 0.00	30.01 2.87 -0.74	30.14 2.88 0.00	20.78 1.93 0.00
RAVENSWOOD_GT_10 24258	28.74 2.63 0.00	24.11 2.18 0.00	19.61 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.40 3.25 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.01 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_11 24259	28.74 2.63 0.00	24.11 2.18 0.00	19.61 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.40 3.25 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.01 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_4 24252	28.73 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.46 2.99 0.00	35.69 2.93 -2.97	37.40 3.25 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.02 2.37 0.00	22.74 2.08 0.00	28.35 2.62 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.03 -9.52	33.24 2.80 -0.77	30.98 2.65 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.73 -0.74	30.00 2.75 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_5 24254	28.73 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.46 2.99 0.00	35.69 2.93 -2.97	37.40 3.25 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.02 2.37 0.00	22.74 2.08 0.00	28.35 2.62 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.03 -9.52	33.24 2.80 -0.77	30.98 2.65 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.73 -0.74	30.00 2.75 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_6 24253	28.73 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.46 2.99 0.00	35.69 2.93 -2.97	37.40 3.25 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.02 2.37 0.00	22.74 2.08 0.00	28.35 2.62 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.03 -9.52	33.24 2.80 -0.77	30.98 2.65 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.73 -0.74	30.00 2.75 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_7 24255	28.73 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.46 2.99 0.00	35.69 2.93 -2.97	37.40 3.25 0.00	35.29 3.16 0.00	29.51 2.62 0.00	27.02 2.37 0.00	22.74 2.08 0.00	28.35 2.62 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.03 -9.52	33.24 2.80 -0.77	30.98 2.65 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.73 -0.74	30.00 2.75 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.74 2.63 0.00	24.11 2.18 0.00	19.61 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.40 3.25 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.01 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD_GT_9 24257	28.74 2.63 0.00	24.11 2.18 0.00	19.61 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.40 3.25 0.00	35.30 3.17 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.36 2.63 0.00	10.96 0.97 0.00	23.54 2.10 0.00	32.42 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.15 3.07 0.00	29.88 2.74 -0.74	30.01 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD____1 23533	28.80 2.69 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.88 2.36 0.00	34.55 3.09 0.00	35.76 3.00 -2.97	37.48 3.33 0.00	35.38 3.25 0.00	29.60 2.70 0.00	27.10 2.45 0.00	22.82 2.15 0.00	28.45 2.71 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.48 2.10 -9.52	33.32 2.88 -0.77	31.00 2.67 0.00	35.79 3.12 0.00	31.93 2.83 0.00	34.23 3.15 0.00	29.96 2.81 -0.74	30.09 2.84 0.00	20.74 1.89 0.00
RAVENSWOOD____2 23534	28.77 2.66 0.00	24.14 2.21 0.00	19.62 1.74 0.00	22.86 2.02 0.00	26.84 2.33 0.00	34.50 3.04 0.00	35.71 2.95 -2.97	37.43 3.28 0.00	35.33 3.20 0.00	29.56 2.67 0.00	27.07 2.42 0.00	22.79 2.12 0.00	28.41 2.68 0.00	10.98 0.99 0.00	23.58 2.14 0.00	32.45 2.06 -9.52	33.26 2.82 -0.77	30.85 2.52 0.00	35.56 2.89 0.00	31.82 2.72 0.00	34.18 3.10 0.00	29.93 2.79 -0.74	30.06 2.80 0.00	20.72 1.87 0.00



RAVENSWOOD___3 23535	28.74 2.64 0.00	24.12 2.20 0.00	19.61 1.72 0.00	22.84 2.00 0.00	26.82 2.30 0.00	34.47 3.01 0.00	35.70 2.93 -2.97	37.41 3.26 0.00	35.30 3.18 0.00	29.52 2.63 0.00	27.02 2.38 0.00	22.75 2.09 0.00	28.37 2.63 0.00	10.96 0.97 0.00	23.54 2.11 0.00	32.43 2.04 -9.52	33.25 2.81 -0.77	30.98 2.64 0.00	35.78 3.11 0.00	31.89 2.78 0.00	34.16 3.07 0.00	29.88 2.74 -0.74	30.02 2.76 0.00	20.69 1.84 0.00
RAVENSWOOD___4 23820	28.80 2.69 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.88 2.36 0.00	34.55 3.09 0.00	35.76 3.00 -2.97	37.48 3.33 0.00	35.38 3.25 0.00	29.60 2.70 0.00	27.10 2.45 0.00	22.82 2.15 0.00	28.45 2.71 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.48 2.10 -9.52	33.32 2.88 -0.77	31.00 2.67 0.00	35.79 3.12 0.00	31.93 2.83 0.00	34.23 3.15 0.00	29.96 2.81 -0.74	30.09 2.84 0.00	20.74 1.89 0.00
RCPL_TRUST___DRP 24196	28.77 2.67 0.00	24.15 2.22 0.00	19.64 1.75 0.00	22.87 2.03 0.00	26.86 2.34 0.00	34.53 3.07 0.00	35.75 2.99 -2.97	37.48 3.33 0.00	35.36 3.23 0.00	29.57 2.68 0.00	27.06 2.41 0.00	22.78 2.12 0.00	28.41 2.67 0.00	10.98 0.99 0.00	23.58 2.15 0.00	32.46 2.07 -9.52	33.29 2.85 -0.77	31.02 2.69 0.00	35.82 3.15 0.00	31.93 2.83 0.00	34.20 3.12 0.00	29.91 2.77 -0.74	30.04 2.79 0.00	20.71 1.86 0.00
RENSSELAER___COGEN 23796	27.72 1.62 0.00	23.28 1.35 0.00	18.95 1.06 0.00	22.07 1.23 0.00	25.94 1.43 0.00	33.29 1.83 0.00	35.37 1.80 -3.78	35.92 1.77 0.00	33.79 1.66 0.00	28.07 1.18 0.00	25.79 1.14 0.00	21.69 1.03 0.00	27.11 1.38 0.00	10.49 0.50 0.00	22.59 1.15 0.00	34.23 1.24 -12.12	32.37 1.72 -0.98	29.74 1.41 0.00	34.27 1.60 0.00	30.56 1.46 0.00	32.77 1.69 0.00	28.89 1.54 -0.94	28.88 1.62 0.00	19.96 1.11 0.00
REVERE_CPPR_DRP 24186	26.81 0.70 0.00	22.49 0.56 0.00	18.34 0.46 0.00	21.36 0.52 0.00	25.13 0.62 0.00	32.24 0.78 0.00	30.60 0.74 -0.07	35.08 0.93 0.00	33.06 0.94 0.00	27.72 0.83 0.00	25.34 0.69 0.00	21.23 0.56 0.00	26.40 0.66 0.00	10.24 0.25 0.00	21.96 0.53 0.00	21.62 0.52 -0.23	30.51 0.82 -0.02	29.21 0.88 0.00	33.65 0.98 0.00	29.93 0.82 0.00	31.91 0.83 0.00	27.07 0.64 -0.02	27.89 0.63 0.00	19.27 0.42 0.00
RIVERBAY___ 323610	28.72 2.62 0.00	24.11 2.18 0.00	19.60 1.72 0.00	22.83 1.99 0.00	26.81 2.30 0.00	34.47 3.00 0.00	35.69 2.93 -2.97	37.42 3.27 0.00	35.32 3.19 0.00	29.54 2.65 0.00	27.03 2.39 0.00	22.75 2.09 0.00	28.36 2.62 0.00	10.96 0.97 0.00	23.53 2.10 0.00	32.42 2.04 -9.52	33.24 2.80 -0.77	30.95 2.62 0.00	35.74 3.07 0.00	31.87 2.77 0.00	34.14 3.05 0.00	29.86 2.71 -0.74	29.99 2.73 0.00	20.67 1.82 0.00
ROCHESTER_9_IC 23652	25.45 -0.65 0.00	21.34 -0.59 0.00	17.48 -0.41 0.00	20.41 -0.43 0.00	24.03 -0.48 0.00	30.73 -0.74 0.00	29.06 -1.09 -0.36	33.09 -1.06 0.00	31.31 -0.81 0.00	26.44 -0.45 0.00	24.05 -0.60 0.00	20.00 -0.67 0.00	24.85 -0.88 0.00	9.69 -0.30 0.00	20.71 -0.72 0.00	21.23 -0.77 -1.14	28.69 -1.08 -0.09	27.50 -0.84 0.00	31.73 -0.94 0.00	28.40 -0.70 0.00	30.15 -0.93 0.00	25.50 -1.00 -0.09	26.23 -1.03 0.00	18.34 -0.51 0.00
ROSETON___1 23587	28.32 2.21 0.00	23.78 1.85 0.00	19.35 1.46 0.00	22.53 1.69 0.00	26.46 1.94 0.00	34.00 2.53 0.00	35.25 2.48 -2.97	36.89 2.74 0.00	34.77 2.65 0.00	29.08 2.19 0.00	26.64 1.99 0.00	22.41 1.74 0.00	27.92 2.18 0.00	10.79 0.81 0.00	23.19 1.75 0.00	32.11 1.71 -9.54	32.83 2.38 -0.77	30.58 2.25 0.00	35.29 2.62 0.00	31.43 2.33 0.00	33.65 2.57 0.00	29.43 2.28 -0.74	29.56 2.30 0.00	20.39 1.54 0.00
ROSETON___2 23588	28.32 2.21 0.00	23.78 1.85 0.00	19.35 1.46 0.00	22.53 1.69 0.00	26.46 1.94 0.00	34.00 2.53 0.00	35.25 2.48 -2.97	36.89 2.74 0.00	34.77 2.65 0.00	29.08 2.19 0.00	26.64 1.99 0.00	22.41 1.74 0.00	27.92 2.18 0.00	10.79 0.81 0.00	23.19 1.75 0.00	32.11 1.71 -9.54	32.83 2.38 -0.77	30.58 2.25 0.00	35.29 2.62 0.00	31.43 2.33 0.00	33.65 2.57 0.00	29.43 2.28 -0.74	29.56 2.30 0.00	20.39 1.54 0.00
RUSSELL___1 23602	25.66 -0.44 0.00	21.51 -0.42 0.00	17.61 -0.27 0.00	20.57 -0.27 0.00	24.21 -0.30 0.00	30.97 -0.50 0.00	29.28 -0.87 -0.36	33.37 -0.78 0.00	31.59 -0.53 0.00	26.68 -0.21 0.00	24.27 -0.37 0.00	20.19 -0.48 0.00	25.08 -0.66 0.00	9.78 -0.21 0.00	20.90 -0.53 0.00	21.41 -0.59 -1.14	28.96 -0.80 -0.09	27.78 -0.55 0.00	32.05 -0.61 0.00	28.69 -0.41 0.00	30.44 -0.64 0.00	25.73 -0.76 -0.09	26.47 -0.79 0.00	18.50 -0.35 0.00
RUSSELL___2 23532	25.66 -0.44 0.00	21.51 -0.42 0.00	17.61 -0.27 0.00	20.57 -0.27 0.00	24.21 -0.30 0.00	30.97 -0.50 0.00	29.28 -0.87 -0.36	33.37 -0.78 0.00	31.59 -0.53 0.00	26.68 -0.21 0.00	24.27 -0.37 0.00	20.19 -0.48 0.00	25.08 -0.66 0.00	9.78 -0.21 0.00	20.90 -0.53 0.00	21.41 -0.59 -1.14	28.96 -0.80 -0.09	27.78 -0.55 0.00	32.05 -0.61 0.00	28.69 -0.41 0.00	30.44 -0.64 0.00	25.73 -0.76 -0.09	26.47 -0.79 0.00	18.50 -0.35 0.00
RUSSELL___3 23549	25.66 -0.44 0.00	21.51 -0.42 0.00	17.61 -0.27 0.00	20.57 -0.27 0.00	24.21 -0.30 0.00	30.97 -0.50 0.00	29.28 -0.87 -0.36	33.37 -0.78 0.00	31.59 -0.53 0.00	26.68 -0.21 0.00	24.27 -0.37 0.00	20.19 -0.48 0.00	25.08 -0.66 0.00	9.78 -0.21 0.00	20.90 -0.53 0.00	21.41 -0.59 -1.14	28.96 -0.80 -0.09	27.78 -0.55 0.00	32.05 -0.61 0.00	28.69 -0.41 0.00	30.44 -0.64 0.00	25.73 -0.76 -0.09	26.47 -0.79 0.00	18.50 -0.35 0.00
RUSSELL___4 23556	25.66 -0.44 0.00	21.51 -0.42 0.00	17.61 -0.27 0.00	20.57 -0.27 0.00	24.21 -0.30 0.00	30.97 -0.50 0.00	29.28 -0.87 -0.36	33.37 -0.78 0.00	31.59 -0.53 0.00	26.68 -0.21 0.00	24.27 -0.37 0.00	20.19 -0.48 0.00	25.08 -0.66 0.00	9.78 -0.21 0.00	20.90 -0.53 0.00	21.41 -0.59 -1.14	28.96 -0.80 -0.09	27.78 -0.55 0.00	32.05 -0.61 0.00	28.69 -0.41 0.00	30.44 -0.64 0.00	25.73 -0.76 -0.09	26.47 -0.79 0.00	18.50 -0.35 0.00
RUSSELL___STATION 23914	25.66 -0.44 0.00	21.51 -0.42 0.00	17.61 -0.27 0.00	20.57 -0.27 0.00	24.21 -0.30 0.00	30.97 -0.50 0.00	29.28 -0.87 -0.36	33.37 -0.78 0.00	31.59 -0.53 0.00	26.68 -0.21 0.00	24.27 -0.37 0.00	20.19 -0.48 0.00	25.08 -0.66 0.00	9.78 -0.21 0.00	20.90 -0.53 0.00	21.41 -0.59 -1.14	28.96 -0.80 -0.09	27.78 -0.55 0.00	32.05 -0.61 0.00	28.69 -0.41 0.00	30.44 -0.64 0.00	25.73 -0.76 -0.09	26.47 -0.79 0.00	18.50 -0.35 0.00
S SALMON___HYD 24043	25.62 -0.49 0.00	21.50 -0.43 0.00	17.55 -0.33 0.00	20.44 -0.40 0.00	24.02 -0.49 0.00	30.78 -0.69 0.00	29.29 -0.71 -0.21	33.39 -0.77 0.00	31.46 -0.66 0.00	26.39 -0.50 0.00	24.14 -0.51 0.00	20.22 -0.45 0.00	25.15 -0.59 0.00	9.77 -0.21 0.00	20.94 -0.49 0.00	21.04 -0.49 -0.67	29.05 -0.68 -0.05	27.77 -0.56 0.00	32.02 -0.65 0.00	28.50 -0.60 0.00	30.38 -0.70 0.00	25.82 -0.64 -0.05	26.63 -0.62 0.00	18.47 -0.38 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.64 -1.47 0.00	20.67 -1.25 0.00	16.99 -0.89 0.00	19.88 -0.96 0.00	23.41 -1.10 0.00	29.81 -1.66 0.00	27.92 -2.32 -0.45	31.72 -2.43 0.00	30.04 -2.09 0.00	25.49 -1.41 0.00	23.10 -1.55 0.00	19.14 -1.52 0.00	23.80 -1.93 0.00	9.31 -0.67 0.00	19.89 -1.54 0.00	20.65 -1.64 -1.43	27.42 -2.37 -0.12	26.33 -2.01 0.00	30.50 -2.17 0.00	27.36 -1.74 0.00	29.05 -2.03 0.00	24.47 -2.05 -0.11	25.20 -2.05 0.00	17.74 -1.11 0.00
SELKIRK___I 23801	27.59 1.49 0.00	23.17 1.25 0.00	18.87 0.99 0.00	21.98 1.14 0.00	25.84 1.33 0.00	33.17 1.70 0.00	35.19 1.67 -3.73	35.83 1.68 0.00	33.70 1.57 0.00	28.06 1.17 0.00	25.76 1.12 0.00	21.66 1.00 0.00	27.05 1.32 0.00	10.47 0.49 0.00	22.52 1.09 0.00	33.98 1.15 -11.97	32.22 1.58 -0.96	29.67 1.34 0.00	34.20 1.53 0.00	30.49 1.38 0.00	32.67 1.59 0.00	28.78 1.44 -0.93	28.76 1.50 0.00	19.89 1.04 0.00
SELKIRK___II 23799	27.59 1.48 0.00	23.17 1.24 0.00	18.87 0.98 0.00	21.98 1.14 0.00	25.84 1.32 0.00	33.17 1.70 0.00	35.19 1.66 -3.74	35.82 1.67 0.00	33.69 1.56 0.00	28.05 1.16 0.00	25.76 1.12 0.00	21.65 0.99 0.00	27.04 1.31 0.00	10.47 0.48 0.00	22.52 1.09 0.00	33.98 1.14 -11.98	32.21 1.57 -0.96	29.67 1.34 0.00	34.19 1.52 0.00	30.48 1.38 0.00	32.66 1.57 0.00	28.78 1.44 -0.93	28.75 1.49 0.00	19.88 1.04 0.00
SENECA OSWGO___HYD 24041	25.80 -0.30 0.00	21.67 -0.26 0.00	17.69 -0.19 0.00	20.61 -0.23 0.00	24.22 -0.29 0.00	31.02 -0.45 0.00	29.53 -0.51 -0.25	33.59 -0.56 0.00	31.66 -0.46 0.00	26.56 -0.33 0.00	24.30 -0.35 0.00	20.37 -0.30 0.00	25.31 -0.43 0.00	9.85 -0.13 0.00	21.10 -0.34 0.00	21.30 -0.36 -0.79	29.24 -0.50 -0.06	27.93 -0.40 0.00	32.19 -0.48 0.00	28.68 -0.43 0.00	30.57 -0.51 0.00	26.00 -0.46 -0.06	26.79 -0.47 0.00	18.60 -0.25 0.00
SENECA___ENERGY 23797	26.03 -0.08 0.00	21.86 -0.07 0.00	17.86 -0.03 0.00	20.81 -0.03 0.00	24.49 -0.02 0.00	31.34 -0.13 0.00	29.94 -0.24 -0.38	33.95 -0.20 0.00	32.06 -0.06 0.00	26.97 0.08 0.00	24.57 -0.08 0.00	20.60 -0.06 0.00	25.56 -0.17 0.00	9.96 -0.03 0.00	21.33 -0.11 0.00	21.93 -0.15 -1.21	29.53 -0.24 -0.10	28.17 -0.16 0.00	32.49 -0.18 0.00	28.99 -0.11 0.00	30.84 -0.24 0.00	26.24 -0.26 -0.09	26.95 -0.30 0.00	18.73 -0.11 0.00
SHOEMAKER___GT 23640	28.13 2.03 0.00	23.62 1.70 0.00	19.22 1.34 0.00	22.38 1.55 0.00	26.29 1.78 0.00	33.79 2.32 0.00	34.78 2.27 -2.71	36.67 2.52 0.00	34.57 2.45 0.00	28.91 2.01 0.00	26.48 1.83 0.00	22.26 1.59 0.00	27.72 1.98 0.00	10.72 0.74 0.00	23.03 1.60 0.00	31.13 1.56 -8.70	32.58 2.20 -0.70	30.43 2.10 0.00	35.10 2.43 0.00	31.26 2.16 0.00	33.45 2.37 0.00	29.17 2.09 -0.68	29.35 2.09 0.00	20.25 1.40 0.00
SHOREHAM_IC_1 23715	28.61 2.51 0.00	23.93 2.01 0.00	19.41 1.52 0.00	22.59 1.75 0.00	26.92 2.41 0.00	34.68 3.21 0.00	36.91 4.15 -2.97	38.51 4.36 0.00	36.51 4.39 0.00	30.26 3.37 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.89 -9.52	34.64 4.19 -0.77	32.45 4.11 0.00	39.43 5.05 -1.71	66.45 4.60 -32.75	44.95 4.80 -9.07	33.76 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03
SHOREHAM_IC_2 23716	28.61 2.51 0.00	23.93 2.01 0.00	19.41 1.52 0.00	22.59 1.75 0.00	26.92 2.41 0.00	34.68 3.21 0.00	36.91 4.15 -2.97	38.51 4.36 0.00	36.51 4.39 0.00	30.26 3.37 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.89 -9.52	34.64 4.19 -0.77	32.45 4.11 0.00	39.43 5.05 -1.71	66.45 4.60 -32.75	44.95 4.80 -9.07	33.76 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03
SISSONVILLE____ 23735	25.10 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.67 0.00	20.08 -0.75 0.00	23.59 -0.92 0.00	30.48 -0.98 0.00	28.93 -0.87 0.00	33.28 -0.87 0.00	30.80 -1.33 0.00	25.68 -1.21 0.00	23.59 -1.05 0.00	19.60 -1.06 0.00	24.77 -0.96 0.00	9.59 -0.40 0.00	20.75 -0.68 0.00	20.25 -0.62 0.00	28.74 -0.94 0.00	27.36 -0.98 0.00	31.61 -1.06 0.00	27.86 -1.24 0.00	29.79 -1.29 0.00	25.23 -1.18 0.00	26.50 -0.75 0.00	18.19 -0.67 0.00
SITHE_IND_GS1 24169	25.35 -0.75 0.00	21.30 -0.63 0.00	17.40 -0.48 0.00	20.27 -0.57 0.00	23.82 -0.69 0.00	30.53 -0.94 0.00	29.04 -0.95 -0.20	33.08 -1.07 0.00	31.17 -0.96 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.04 -0.63 0.00	24.92 -0.82 0.00	9.70 -0.28 0.00	20.78 -0.65 0.00	20.84 -0.66 -0.64	28.78 -0.95 -0.05	27.47 -0.87 0.00	31.65 -1.02 0.00	28.22 -0.88 0.00	30.09 -0.99 0.00	25.59 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00
SITHE_IND_GS2 24170	25.35 -0.75 0.00	21.30 -0.63 0.00	17.40 -0.48 0.00	20.27 -0.57 0.00	23.82 -0.69 0.00	30.53 -0.94 0.00	29.04 -0.95 -0.20	33.08 -1.07 0.00	31.17 -0.96 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.04 -0.63 0.00	24.92 -0.82 0.00	9.70 -0.28 0.00	20.78 -0.65 0.00	20.84 -0.66 -0.64	28.78 -0.95 -0.05	27.47 -0.87 0.00	31.65 -1.02 0.00	28.22 -0.88 0.00	30.09 -0.99 0.00	25.59 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00
SITHE_IND_GS3 24171	25.35 -0.75 0.00	21.30 -0.63 0.00	17.40 -0.48 0.00	20.27 -0.57 0.00	23.82 -0.69 0.00	30.53 -0.94 0.00	29.04 -0.95 -0.20	33.08 -1.07 0.00	31.17 -0.96 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.04 -0.63 0.00	24.92 -0.82 0.00	9.70 -0.28 0.00	20.78 -0.65 0.00	20.84 -0.66 -0.64	28.78 -0.95 -0.05	27.47 -0.87 0.00	31.65 -1.02 0.00	28.22 -0.88 0.00	30.09 -0.99 0.00	25.59 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00
SITHE_IND_GS4 24172	25.35 -0.75 0.00	21.30 -0.63 0.00	17.40 -0.48 0.00	20.27 -0.57 0.00	23.82 -0.69 0.00	30.53 -0.94 0.00	29.04 -0.95 -0.20	33.08 -1.07 0.00	31.17 -0.96 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.04 -0.63 0.00	24.92 -0.82 0.00	9.70 -0.28 0.00	20.78 -0.65 0.00	20.84 -0.66 -0.64	28.78 -0.95 -0.05	27.47 -0.87 0.00	31.65 -1.02 0.00	28.22 -0.88 0.00	30.09 -0.99 0.00	25.59 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00
SITHE___BATAVIA 24024	25.09 -1.02 0.00	21.02 -0.91 0.00	17.26 -0.63 0.00	20.19 -0.65 0.00	23.77 -0.75 0.00	30.31 -1.15 0.00	28.44 -1.76 -0.40	32.41 -1.74 0.00	30.74 -1.39 0.00	26.06 -0.84 0.00	23.64 -1.01 0.00	19.59 -1.08 0.00	24.33 -1.40 0.00	9.51 -0.47 0.00	20.30 -1.14 0.00	20.94 -1.22 -1.29	28.08 -1.70 -0.10	27.00 -1.33 0.00	31.22 -1.45 0.00	27.99 -1.12 0.00	29.68 -1.40 0.00	24.99 -1.52 -0.10	25.72 -1.53 0.00	18.06 -0.78 0.00
SITHE___INDEPEND 23800	25.35 -0.75 0.00	21.30 -0.63 0.00	17.40 -0.48 0.00	20.27 -0.57 0.00	23.82 -0.69 0.00	30.53 -0.94 0.00	29.04 -0.95 -0.20	33.08 -1.07 0.00	31.17 -0.96 0.00	26.12 -0.77 0.00	23.90 -0.74 0.00	20.04 -0.63 0.00	24.92 -0.82 0.00	9.70 -0.28 0.00	20.78 -0.65 0.00	20.84 -0.66 -0.64	28.78 -0.95 -0.05	27.47 -0.87 0.00	31.65 -1.02 0.00	28.22 -0.88 0.00	30.09 -0.99 0.00	25.59 -0.87 -0.05	26.36 -0.89 0.00	18.30 -0.55 0.00

SITHE___MASSENA 23902	25.10 -1.01 0.00	21.10 -0.82 0.00	17.23 -0.65 0.00	20.11 -0.73 0.00	23.69 -0.82 0.00	30.49 -0.97 0.00	28.91 -0.88 0.00	33.25 -0.89 0.00	31.05 -1.07 0.00	25.99 -0.90 0.00	23.85 -0.80 0.00	19.92 -0.75 0.00	24.90 -0.83 0.00	9.65 -0.34 0.00	20.78 -0.66 0.00	20.24 -0.63 0.00	28.86 -0.82 0.00	27.57 -0.76 0.00	31.79 -0.88 0.00	28.24 -0.87 0.00	30.15 -0.93 0.00	25.52 -0.88 0.00	26.47 -0.79 0.00	18.21 -0.64 0.00
SITHE___OGDNSBRG 24021	25.23 -0.87 0.00	21.20 -0.72 0.00	17.31 -0.58 0.00	20.20 -0.64 0.00	23.77 -0.74 0.00	30.66 -0.80 0.00	29.11 -0.69 0.00	33.50 -0.65 0.00	31.17 -0.95 0.00	26.05 -0.84 0.00	23.92 -0.72 0.00	19.92 -0.74 0.00	25.01 -0.72 0.00	9.69 -0.30 0.00	20.90 -0.54 0.00	20.38 -0.49 0.00	29.05 -0.63 0.00	27.75 -0.58 0.00	32.03 -0.64 0.00	28.35 -0.75 0.00	30.28 -0.80 0.00	25.60 -0.81 0.00	26.65 -0.60 0.00	18.28 -0.57 0.00
SITHE___STERLING 23777	26.69 0.59 0.00	22.39 0.47 0.00	18.27 0.39 0.00	21.28 0.44 0.00	25.02 0.51 0.00	32.09 0.63 0.00	30.47 0.58 -0.10	34.88 0.73 0.00	32.89 0.77 0.00	27.58 0.69 0.00	25.22 0.57 0.00	21.14 0.47 0.00	26.28 0.55 0.00	10.20 0.22 0.00	21.87 0.44 0.00	21.61 0.42 -0.32	30.34 0.64 -0.03	29.03 0.69 0.00	33.43 0.77 0.00	29.76 0.66 0.00	31.74 0.66 0.00	26.92 0.49 -0.02	27.74 0.48 0.00	19.19 0.34 0.00
SOUTH CAIRO___GT 23612	28.76 2.66 0.00	24.13 2.21 0.00	19.64 1.76 0.00	22.87 2.03 0.00	26.88 2.37 0.00	34.56 3.10 0.00	36.20 3.03 -3.37	37.51 3.36 0.00	35.35 3.23 0.00	29.54 2.65 0.00	27.07 2.43 0.00	22.74 2.07 0.00	28.35 2.61 0.00	10.96 0.97 0.00	23.56 2.12 0.00	33.79 2.12 -10.80	33.60 3.05 -0.87	31.26 2.92 0.00	36.03 3.37 0.00	32.08 2.98 0.00	34.32 3.24 0.00	30.03 2.78 -0.84	30.04 2.79 0.00	20.72 1.87 0.00
SOUTH HAMPTN___IC 23720	29.62 3.52 0.00	24.79 2.87 0.00	20.11 2.22 0.00	23.40 2.56 0.00	27.87 3.36 0.00	35.92 4.45 0.00	38.03 5.26 -2.97	39.87 5.72 0.00	37.85 5.72 0.00	31.39 4.50 0.00	32.79 4.58 -3.56	24.57 3.90 0.00	30.36 4.62 0.00	11.63 1.65 0.00	25.01 3.57 0.00	34.09 3.70 -9.52	35.88 5.44 -0.77	33.74 5.41 0.00	40.86 6.48 -1.71	67.70 5.85 -32.75	46.26 6.11 -9.07	34.80 5.35 -3.04	32.55 5.29 -0.01	22.37 3.48 -0.03
SOUTHOLD___IC 23719	30.16 4.05 0.00	25.23 3.30 0.00	20.46 2.58 0.00	23.82 2.98 0.00	28.38 3.86 0.00	36.57 5.11 0.00	38.66 5.90 -2.97	40.62 6.47 0.00	38.57 6.45 0.00	32.01 5.12 0.00	33.34 5.13 -3.56	25.01 4.34 0.00	30.88 5.15 0.00	11.84 1.85 0.00	25.44 4.01 0.00	34.53 4.14 -9.52	36.57 6.13 -0.77	34.46 6.13 0.00	41.68 7.29 -1.71	68.41 6.56 -32.75	47.00 6.85 -9.07	35.40 5.95 -3.04	33.14 5.88 -0.01	22.74 3.86 -0.03
ST LAWRENCE___ 23600	24.87 -1.23 0.00	20.92 -1.01 0.00	17.08 -0.81 0.00	19.92 -0.92 0.00	23.48 -1.03 0.00	30.21 -1.26 0.00	28.65 -1.15 0.00	32.93 -1.22 0.00	30.82 -1.31 0.00	25.81 -1.08 0.00	23.70 -0.95 0.00	19.81 -0.86 0.00	24.72 -1.01 0.00	9.58 -0.41 0.00	20.60 -0.84 0.00	20.06 -0.80 0.00	28.61 -1.07 0.00	27.34 -1.00 0.00	31.53 -1.14 0.00	28.04 -1.06 0.00	29.95 -1.13 0.00	25.36 -1.05 0.00	26.25 -1.01 0.00	18.06 -0.79 0.00
STATION 5_MISC_HYD 23604	25.45 -0.65 0.00	21.34 -0.59 0.00	17.48 -0.41 0.00	20.41 -0.43 0.00	24.03 -0.48 0.00	30.73 -0.74 0.00	29.06 -1.09 -0.36	33.09 -1.06 0.00	31.31 -0.81 0.00	26.44 -0.45 0.00	24.05 -0.60 0.00	20.00 -0.67 0.00	24.85 -0.88 0.00	9.69 -0.30 0.00	20.71 -0.72 0.00	21.23 -0.77 -1.14	28.69 -1.08 -0.09	27.50 -0.84 0.00	31.73 -0.94 0.00	28.40 -0.70 0.00	30.15 -0.93 0.00	25.50 -1.00 -0.09	26.23 -1.03 0.00	18.34 -0.51 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	25.89 -0.21 0.00	21.72 -0.20 0.00	17.77 -0.12 0.00	20.74 -0.10 0.00	24.41 -0.10 0.00	31.24 -0.23 0.00	29.69 -0.46 -0.36	33.76 -0.39 0.00	31.93 -0.19 0.00	26.90 0.01 0.00	24.47 -0.17 0.00	20.42 -0.25 0.00	25.34 -0.40 0.00	9.87 -0.11 0.00	21.13 -0.30 0.00	21.66 -0.36 -1.15	29.28 -0.49 -0.09	28.02 -0.31 0.00	32.31 -0.36 0.00	28.88 -0.22 0.00	30.68 -0.40 0.00	26.01 -0.49 -0.09	26.73 -0.53 0.00	18.63 -0.22 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	25.32 -0.79 0.00	21.22 -0.70 0.00	17.38 -0.50 0.00	20.30 -0.54 0.00	23.89 -0.62 0.00	30.57 -0.90 0.00	28.93 -1.22 -0.35	32.94 -1.22 0.00	31.15 -0.97 0.00	26.29 -0.61 0.00	23.93 -0.72 0.00	19.91 -0.75 0.00	24.75 -0.99 0.00	9.65 -0.34 0.00	20.62 -0.81 0.00	21.13 -0.86 -1.13	28.57 -1.20 -0.09	27.37 -0.96 0.00	31.58 -1.09 0.00	28.26 -0.85 0.00	30.00 -1.08 0.00	25.39 -1.11 -0.09	26.12 -1.14 0.00	18.25 -0.60 0.00
STEEL___WIND 323596	25.18 -0.92 0.00	21.13 -0.80 0.00	17.35 -0.54 0.00	20.29 -0.55 0.00	23.90 -0.61 0.00	30.44 -1.03 0.00	28.59 -1.67 -0.46	32.48 -1.67 0.00	30.74 -1.39 0.00	26.07 -0.82 0.00	23.60 -1.05 0.00	19.58 -1.08 0.00	24.35 -1.39 0.00	9.53 -0.46 0.00	20.38 -1.06 0.00	21.17 -1.18 -1.49	28.07 -1.72 -0.12	26.94 -1.40 0.00	31.18 -1.49 0.00	27.94 -1.16 0.00	29.69 -1.39 0.00	25.01 -1.51 -0.11	25.71 -1.54 0.00	18.08 -0.77 0.00
STEBEN_REC_LFGE 323667	26.92 0.82 0.00	22.61 0.69 0.00	18.47 0.58 0.00	21.54 0.70 0.00	25.44 0.92 0.00	32.46 1.00 0.00	31.11 0.70 -0.62	35.22 1.07 0.00	33.36 1.23 0.00	28.13 1.24 0.00	25.38 0.73 0.00	21.14 0.48 0.00	26.25 0.51 0.00	10.27 0.28 0.00	22.01 0.58 0.00	23.32 0.48 -1.97	30.48 0.64 -0.16	28.99 0.65 0.00	33.37 0.70 0.00	29.81 0.70 0.00	31.66 0.58 0.00	26.82 0.26 -0.15	27.39 0.13 0.00	19.06 0.22 0.00
STONY___BROOK 24151	28.83 2.73 0.00	24.14 2.22 0.00	19.58 1.69 0.00	22.78 1.94 0.00	27.00 2.48 0.00	34.74 3.28 0.00	36.59 3.83 -2.97	38.33 4.18 0.00	36.29 4.16 0.00	30.16 3.27 0.00	31.49 3.28 -3.56	23.52 2.85 0.00	29.07 3.34 0.00	11.18 1.19 0.00	24.02 2.58 0.00	33.07 2.68 -9.52	34.28 3.83 -0.77	32.02 3.69 0.00	38.79 4.41 -1.71	65.96 4.11 -32.75	44.51 4.36 -9.07	33.32 3.87 -3.04	31.10 3.84 -0.01	21.41 2.53 -0.03
STURGEON_POOL_HYD 23609	28.31 2.21 0.00	23.77 1.85 0.00	19.34 1.45 0.00	22.51 1.67 0.00	26.45 1.94 0.00	33.98 2.52 0.00	35.43 2.47 -3.16	36.92 2.77 0.00	34.83 2.71 0.00	29.16 2.27 0.00	26.71 2.07 0.00	22.47 1.80 0.00	27.94 2.21 0.00	10.80 0.81 0.00	23.20 1.76 0.00	32.71 1.70 -10.13	32.90 2.41 -0.82	30.66 2.33 0.00	35.39 2.72 0.00	31.51 2.40 0.00	33.72 2.64 0.00	29.52 2.33 -0.79	29.59 2.33 0.00	20.42 1.57 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	28.29 2.18 0.00	23.75 1.83 0.00	19.32 1.44 0.00	22.50 1.66 0.00	26.43 1.92 0.00	33.95 2.49 0.00	35.02 2.45 -2.77	36.87 2.71 0.00	34.76 2.63 0.00	29.06 2.16 0.00	26.61 1.97 0.00	22.38 1.72 0.00	27.87 2.14 0.00	10.78 0.79 0.00	23.16 1.72 0.00	31.43 1.68 -8.89	32.74 2.35 -0.72	30.57 2.24 0.00	35.28 2.61 0.00	31.40 2.30 0.00	33.61 2.53 0.00	29.34 2.24 -0.69	29.50 2.25 0.00	20.35 1.50 0.00

SYNERGY___BIOGAS 323694	25.09 -1.02 0.00	21.02 -0.91 0.00	17.26 -0.63 0.00	20.19 -0.65 0.00	23.77 -0.75 0.00	30.31 -1.15 0.00	28.44 -1.76 -0.40	32.41 -1.74 0.00	30.74 -1.39 0.00	26.06 -0.84 0.00	23.64 -1.01 0.00	19.59 -1.08 0.00	24.33 -1.40 0.00	9.51 -0.47 0.00	20.30 -1.14 0.00	20.94 -1.22 -1.29	28.08 -1.70 -0.10	27.00 -1.33 0.00	31.22 -1.45 0.00	27.99 -1.12 0.00	29.68 -1.40 0.00	24.99 -1.52 -0.10	25.72 -1.53 0.00	18.06 -0.78 0.00
SYRACUSE___ENERGY_ST1 323597	26.16 0.06 0.00	21.97 0.04 0.00	17.94 0.06 0.00	20.90 0.05 0.00	24.58 0.06 0.00	31.48 0.02 0.00	30.05 -0.06 -0.31	34.12 -0.03 0.00	32.18 0.05 0.00	27.00 0.10 0.00	24.67 0.02 0.00	20.68 0.01 0.00	25.70 -0.04 0.00	10.00 0.02 0.00	21.43 -0.01 0.00	21.82 -0.03 -0.99	29.72 -0.04 -0.08	28.36 0.03 0.00	32.68 0.02 0.00	29.13 0.03 0.00	31.04 -0.04 0.00	26.41 -0.07 -0.08	27.17 -0.09 0.00	18.86 0.01 0.00
SYRACUSE___ENERGY_ST2 323598	26.16 0.06 0.00	21.97 0.04 0.00	17.94 0.06 0.00	20.90 0.05 0.00	24.58 0.06 0.00	31.48 0.02 0.00	30.05 -0.06 -0.31	34.12 -0.03 0.00	32.18 0.05 0.00	27.00 0.10 0.00	24.67 0.02 0.00	20.68 0.01 0.00	25.70 -0.04 0.00	10.00 0.02 0.00	21.43 -0.01 0.00	21.82 -0.03 -0.99	29.72 -0.04 -0.08	28.36 0.03 0.00	32.68 0.02 0.00	29.13 0.03 0.00	31.04 -0.04 0.00	26.41 -0.07 -0.08	27.17 -0.09 0.00	18.86 0.01 0.00
SYRACUSE___POWER 24017	26.26 0.15 0.00	22.04 0.12 0.00	18.00 0.11 0.00	20.96 0.12 0.00	24.64 0.13 0.00	31.55 0.08 0.00	30.09 -0.02 -0.31	34.18 0.02 0.00	32.22 0.10 0.00	27.03 0.14 0.00	24.71 0.06 0.00	20.72 0.05 0.00	25.75 0.02 0.00	10.02 0.04 0.00	21.47 0.04 0.00	21.87 0.01 -0.99	29.77 0.02 -0.08	28.41 0.08 0.00	32.76 0.09 0.00	29.19 0.09 0.00	31.12 0.04 0.00	26.47 -0.02 -0.08	27.26 0.00 0.00	18.92 0.08 0.00
TRIGEN___CC 323695	28.76 2.66 0.00	24.13 2.20 0.00	19.59 1.71 0.00	22.80 1.96 0.00	26.89 2.38 0.00	34.59 3.13 0.00	36.09 3.32 -2.97	37.85 3.70 0.00	35.74 3.62 0.00	29.79 2.90 0.00	30.98 2.78 -3.56	23.07 2.40 0.00	28.60 2.87 0.00	11.04 1.06 0.00	23.71 2.28 0.00	32.69 2.30 -9.52	33.68 3.24 -0.77	31.47 3.14 0.00	38.04 3.66 -1.71	65.17 3.32 -32.75	43.75 3.60 -9.07	32.61 3.17 -3.04	30.41 3.15 -0.01	20.96 2.08 -0.03
UNION___PROCESSING_DRP 323587	25.37 -0.74 0.00	21.26 -0.67 0.00	17.42 -0.47 0.00	20.35 -0.49 0.00	23.94 -0.57 0.00	30.62 -0.84 0.00	28.95 -1.20 -0.36	32.97 -1.19 0.00	31.19 -0.94 0.00	26.33 -0.56 0.00	23.95 -0.69 0.00	19.92 -0.75 0.00	24.75 -0.99 0.00	9.65 -0.33 0.00	20.64 -0.79 0.00	21.16 -0.85 -1.15	28.57 -1.20 -0.09	27.38 -0.96 0.00	31.59 -1.08 0.00	28.28 -0.82 0.00	30.03 -1.05 0.00	25.39 -1.10 -0.09	26.13 -1.12 0.00	18.27 -0.58 0.00
UPPER HUDSON___HYD 24058	27.84 1.73 0.00	23.35 1.42 0.00	18.97 1.09 0.00	22.14 1.30 0.00	26.05 1.54 0.00	33.43 1.96 0.00	35.79 2.02 -3.97	36.44 2.29 0.00	34.30 2.17 0.00	28.77 1.87 0.00	26.33 1.69 0.00	22.05 1.38 0.00	27.49 1.76 0.00	10.65 0.66 0.00	22.85 1.41 0.00	35.10 1.49 -12.74	32.89 2.19 -1.03	30.39 2.06 0.00	35.02 2.35 0.00	31.19 2.09 0.00	33.23 2.15 0.00	29.30 1.91 -0.99	29.19 1.93 0.00	20.10 1.25 0.00
UPPER RAQUET___HYD 24056	25.10 -1.01 0.00	21.10 -0.83 0.00	17.22 -0.67 0.00	20.08 -0.75 0.00	23.59 -0.92 0.00	30.48 -0.98 0.00	28.93 -0.87 0.00	33.28 -0.87 0.00	30.80 -1.33 0.00	25.68 -1.21 0.00	23.59 -1.05 0.00	19.60 -1.06 0.00	24.77 -0.96 0.00	9.59 -0.40 0.00	20.75 -0.68 0.00	20.25 -0.62 0.00	28.74 -0.94 0.00	27.36 -0.98 0.00	31.61 -1.06 0.00	27.86 -1.24 0.00	29.79 -1.29 0.00	25.23 -1.18 0.00	26.50 -0.75 0.00	18.19 -0.67 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	27.48 1.38 0.00	23.08 1.15 0.00	18.80 0.92 0.00	21.90 1.07 0.00	25.77 1.26 0.00	33.07 1.61 0.00	32.57 1.55 -1.23	35.91 1.76 0.00	33.85 1.73 0.00	28.37 1.48 0.00	25.98 1.33 0.00	21.79 1.13 0.00	27.11 1.38 0.00	10.51 0.52 0.00	22.55 1.11 0.00	25.87 1.06 -3.94	31.48 1.49 -0.32	29.79 1.46 0.00	34.33 1.67 0.00	30.56 1.46 0.00	32.66 1.58 0.00	28.06 1.35 -0.30	28.58 1.33 0.00	19.76 0.91 0.00
VISCHER___FERRY HYD 24020	28.01 1.90 0.00	23.51 1.58 0.00	19.14 1.25 0.00	22.30 1.46 0.00	26.22 1.71 0.00	33.65 2.18 0.00	35.85 2.13 -3.92	36.48 2.33 0.00	34.33 2.20 0.00	28.61 1.72 0.00	26.24 1.60 0.00	22.06 1.40 0.00	27.54 1.80 0.00	10.66 0.68 0.00	22.93 1.50 0.00	34.95 1.53 -12.56	32.85 2.16 -1.01	30.28 1.95 0.00	34.92 2.25 0.00	31.12 2.02 0.00	33.26 2.18 0.00	29.33 1.95 -0.97	29.28 2.02 0.00	20.23 1.38 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	28.52 2.41 0.00	23.94 2.01 0.00	19.47 1.59 0.00	22.66 1.82 0.00	26.60 2.09 0.00	34.19 2.73 0.00	35.34 2.68 -2.87	37.13 2.98 0.00	35.01 2.88 0.00	29.26 2.37 0.00	26.81 2.17 0.00	22.56 1.90 0.00	28.10 2.37 0.00	10.86 0.87 0.00	23.33 1.89 0.00	31.90 1.84 -9.19	33.00 2.58 -0.74	30.78 2.45 0.00	35.53 2.86 0.00	31.61 2.51 0.00	33.85 2.77 0.00	29.58 2.46 -0.71	29.74 2.48 0.00	20.50 1.66 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	28.77 2.67 0.00	24.14 2.22 0.00	19.64 1.75 0.00	22.87 2.03 0.00	26.85 2.34 0.00	34.53 3.06 0.00	35.75 2.99 -2.97	37.47 3.32 0.00	35.35 3.23 0.00	29.56 2.67 0.00	27.05 2.40 0.00	22.78 2.11 0.00	28.40 2.67 0.00	10.97 0.99 0.00	23.58 2.14 0.00	32.45 2.07 -9.52	33.29 2.85 -0.77	31.01 2.68 0.00	35.82 3.15 0.00	31.92 2.82 0.00	34.19 3.11 0.00	29.91 2.77 -0.74	30.04 2.78 0.00	20.71 1.86 0.00
WADING RIVER_IC_1 23522	28.51 2.41 0.00	23.86 1.94 0.00	19.36 1.47 0.00	22.52 1.69 0.00	26.87 2.36 0.00	34.60 3.14 0.00	36.90 4.13 -2.97	38.46 4.31 0.00	36.48 4.36 0.00	30.22 3.32 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.88 -9.52	34.62 4.18 -0.77	32.42 4.09 0.00	39.43 5.05 -1.71	66.44 4.59 -32.75	44.93 4.78 -9.07	33.75 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03
WADING RIVER_IC_2 23547	28.51 2.41 0.00	23.86 1.94 0.00	19.36 1.47 0.00	22.52 1.69 0.00	26.87 2.36 0.00	34.60 3.14 0.00	36.90 4.13 -2.97	38.46 4.31 0.00	36.48 4.36 0.00	30.22 3.32 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.88 -9.52	34.62 4.18 -0.77	32.42 4.09 0.00	39.43 5.05 -1.71	66.44 4.59 -32.75	44.93 4.78 -9.07	33.75 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03
WADING RIVER_IC_3 23601	28.51 2.41 0.00	23.86 1.94 0.00	19.36 1.47 0.00	22.52 1.69 0.00	26.87 2.36 0.00	34.60 3.14 0.00	36.90 4.13 -2.97	38.46 4.31 0.00	36.48 4.36 0.00	30.22 3.32 0.00	31.86 3.65 -3.56	23.82 3.16 0.00	29.45 3.71 0.00	11.26 1.27 0.00	24.19 2.75 0.00	33.27 2.88 -9.52	34.62 4.18 -0.77	32.42 4.09 0.00	39.43 5.05 -1.71	66.44 4.59 -32.75	44.93 4.78 -9.07	33.75 4.31 -3.04	31.55 4.29 -0.01	21.71 2.83 -0.03

WALDEN___HYDRO 24148	28.47 2.37 0.00	23.89 1.96 0.00	19.42 1.54 0.00	22.61 1.77 0.00	26.55 2.04 0.00	34.12 2.65 0.00	35.35 2.61 -2.95	37.13 2.98 0.00	35.08 2.95 0.00	29.40 2.51 0.00	26.93 2.29 0.00	22.64 1.98 0.00	28.11 2.38 0.00	10.85 0.86 0.00	23.31 1.87 0.00	32.13 1.82 -9.44	32.99 2.55 -0.76	30.79 2.46 0.00	35.55 2.89 0.00	31.65 2.55 0.00	33.86 2.78 0.00	29.58 2.44 -0.73	29.70 2.44 0.00	20.47 1.62 0.00
WARRENSBURG___ 23737	27.84 1.73 0.00	23.35 1.42 0.00	18.97 1.09 0.00	22.14 1.30 0.00	26.05 1.54 0.00	33.43 1.96 0.00	35.79 2.02 -3.97	36.44 2.29 0.00	34.30 2.17 0.00	28.77 1.87 0.00	26.33 1.69 0.00	22.05 1.38 0.00	27.49 1.76 0.00	10.65 0.66 0.00	22.85 1.41 0.00	35.10 1.49 -12.74	32.89 2.19 -1.03	30.39 2.06 0.00	35.02 2.35 0.00	31.19 2.09 0.00	33.23 2.15 0.00	29.30 1.91 -0.99	29.19 1.93 0.00	20.10 1.25 0.00
WATERSIDE___6 8 9 23538	28.80 2.69 0.00	24.17 2.24 0.00	19.65 1.77 0.00	22.89 2.05 0.00	26.88 2.36 0.00	34.55 3.09 0.00	35.76 3.00 -2.97	37.48 3.33 0.00	35.38 3.25 0.00	29.60 2.70 0.00	27.10 2.45 0.00	22.82 2.15 0.00	28.45 2.71 0.00	10.99 1.00 0.00	23.60 2.17 0.00	32.48 2.10 -9.52	33.32 2.88 -0.77	31.00 2.67 0.00	35.79 3.12 0.00	31.93 2.83 0.00	34.23 3.15 0.00	29.96 2.81 -0.74	30.09 2.84 0.00	20.74 1.89 0.00
WDELAWARE___HYD 323627	27.73 1.63 0.00	23.25 1.33 0.00	18.90 1.01 0.00	21.99 1.15 0.00	25.84 1.33 0.00	33.22 1.76 0.00	34.70 1.79 -3.11	36.19 2.04 0.00	34.21 2.09 0.00	28.62 1.73 0.00	26.21 1.56 0.00	22.02 1.35 0.00	27.33 1.60 0.00	10.56 0.57 0.00	22.68 1.24 0.00	32.04 1.21 -9.97	32.20 1.72 -0.80	30.05 1.72 0.00	34.74 2.07 0.00	30.92 1.82 0.00	33.09 2.01 0.00	28.95 1.77 -0.77	28.98 1.72 0.00	19.96 1.11 0.00
WEST BABYLON___IC 23714	29.34 3.23 0.00	24.53 2.61 0.00	19.90 2.01 0.00	23.16 2.32 0.00	27.38 2.87 0.00	35.23 3.76 0.00	36.85 4.09 -2.97	38.74 4.58 0.00	36.62 4.49 0.00	30.48 3.59 0.00	31.65 3.45 -3.56	23.62 2.95 0.00	29.22 3.49 0.00	11.27 1.29 0.00	24.20 2.76 0.00	33.23 2.84 -9.52	34.52 4.07 -0.77	32.32 3.99 0.00	39.04 4.65 -1.71	66.07 4.23 -32.75	44.72 4.57 -9.07	33.45 4.00 -3.04	31.25 3.99 -0.01	21.53 2.64 -0.03
WEST CANADA___HYD 24049	26.31 0.21 0.00	22.10 0.17 0.00	18.02 0.13 0.00	20.99 0.15 0.00	24.69 0.17 0.00	31.70 0.23 0.00	29.95 0.24 0.08	34.41 0.26 0.00	32.38 0.25 0.00	27.11 0.21 0.00	24.84 0.20 0.00	20.84 0.17 0.00	25.94 0.21 0.00	10.07 0.08 0.00	21.61 0.18 0.00	20.80 0.17 0.24	29.89 0.24 0.02	28.56 0.22 0.00	32.93 0.26 0.00	29.33 0.23 0.00	31.32 0.24 0.00	26.59 0.20 0.02	27.44 0.19 0.00	18.98 0.13 0.00
WESTERN_NY_WIND 24143	25.06 -1.04 0.00	21.00 -0.93 0.00	17.24 -0.64 0.00	20.17 -0.67 0.00	23.75 -0.77 0.00	30.28 -1.18 0.00	28.41 -1.80 -0.40	32.37 -1.78 0.00	30.70 -1.42 0.00	26.03 -0.86 0.00	23.61 -1.03 0.00	19.57 -1.10 0.00	24.30 -1.43 0.00	9.50 -0.48 0.00	20.28 -1.16 0.00	20.92 -1.24 -1.30	28.04 -1.74 -0.10	26.97 -1.36 0.00	31.19 -1.48 0.00	27.95 -1.15 0.00	29.64 -1.44 0.00	24.96 -1.55 -0.10	25.70 -1.56 0.00	18.05 -0.80 0.00
WESTOVER___LESR 323668	26.71 0.60 0.00	22.44 0.51 0.00	18.32 0.43 0.00	21.33 0.50 0.00	25.11 0.60 0.00	32.14 0.67 0.00	31.25 0.57 -0.88	34.85 0.70 0.00	32.85 0.73 0.00	27.61 0.71 0.00	25.18 0.53 0.00	21.15 0.48 0.00	26.29 0.56 0.00	10.23 0.24 0.00	21.96 0.52 0.00	24.12 0.43 -2.82	30.45 0.55 -0.23	28.88 0.54 0.00	33.29 0.62 0.00	29.68 0.57 0.00	31.66 0.58 0.00	27.07 0.45 -0.22	27.66 0.40 0.00	19.21 0.36 0.00
WETHRSFD_WT_PWR 323626	25.56 -0.54 0.00	21.46 -0.46 0.00	17.59 -0.30 0.00	20.55 -0.29 0.00	24.22 -0.29 0.00	30.88 -0.59 0.00	29.21 -1.10 -0.52	33.06 -1.10 0.00	31.29 -0.84 0.00	26.47 -0.42 0.00	23.87 -0.77 0.00	19.85 -0.82 0.00	24.67 -1.06 0.00	9.67 -0.32 0.00	20.74 -0.70 0.00	21.75 -0.79 -1.67	28.62 -1.19 -0.13	27.32 -1.01 0.00	31.57 -1.10 0.00	28.24 -0.86 0.00	30.01 -1.07 0.00	25.37 -1.16 -0.13	25.96 -1.29 0.00	18.20 -0.65 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	28.37 2.26 0.00	23.82 1.89 0.00	19.37 1.49 0.00	22.54 1.70 0.00	26.46 1.95 0.00	34.00 2.54 0.00	35.16 2.50 -2.87	36.92 2.77 0.00	34.81 2.68 0.00	29.09 2.20 0.00	26.67 2.02 0.00	22.44 1.78 0.00	27.95 2.22 0.00	10.80 0.82 0.00	23.21 1.77 0.00	31.79 1.72 -9.20	32.82 2.40 -0.74	30.61 2.27 0.00	35.32 2.65 0.00	31.42 2.32 0.00	33.65 2.57 0.00	29.42 2.30 -0.71	29.57 2.31 0.00	20.39 1.54 0.00
YORK___WARBASSE 23770	28.92 2.82 0.00	24.27 2.34 0.00	19.73 1.85 0.00	23.00 2.16 0.00	26.99 2.48 0.00	34.69 3.23 0.00	35.88 3.11 -2.97	37.57 3.43 0.00	35.46 3.33 0.00	29.69 2.80 0.00	27.18 2.53 0.00	22.89 2.22 0.00	28.55 2.82 0.00	11.03 1.04 0.00	23.69 2.25 0.00	32.56 2.18 -9.52	33.41 2.97 -0.77	31.08 2.75 0.00	35.94 3.27 0.00	32.07 2.97 0.00	34.36 3.28 0.00	30.06 2.92 -0.74	30.19 2.93 0.00	20.81 1.96 0.00