

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/28/2016

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	31.73	25.38	21.22	19.30	24.71	25.59	28.52	31.74	29.68	26.95	27.31	26.50	24.54	24.59	24.99	24.42	32.11	48.83	48.26	33.99	29.28	26.29	28.28	28.27
24138	1.67	1.33	1.21	1.13	1.43	1.61	2.00	2.58	2.47	2.32	2.30	2.26	2.16	2.11	2.13	2.07	2.78	4.28	3.97	3.15	2.72	2.36	2.13	1.88
	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	-1.53	-3.45
74TH STREET_GT_1	31.73	25.38	21.23	19.31	24.71	25.59	28.51	31.74	29.68	26.96	27.31	26.50	24.55	24.59	24.98	24.41	32.09	48.81	48.25	33.98	29.29	26.30	28.28	28.28
24260	1.67	1.33	1.22	1.14	1.43	1.61	2.00	2.59	2.48	2.32	2.31	2.26	2.17	2.12	2.12	2.07	2.75	4.25	3.96	3.15	2.73	2.36	2.13	1.89
	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	-1.53	-3.45
74TH STREET_GT_2	31.73	25.38	21.23	19.31	24.71	25.59	28.51	31.74	29.68	26.96	27.31	26.50	24.55	24.59	24.98	24.41	32.09	48.81	48.25	33.98	29.29	26.30	28.28	28.28
24261	1.67	1.33	1.22	1.14	1.43	1.61	2.00	2.59	2.48	2.32	2.31	2.26	2.17	2.12	2.12	2.07	2.75	4.25	3.96	3.15	2.73	2.36	2.13	1.89
	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	-1.53	-3.45
ADK HUDSON___FALLS	32.54	25.99	21.73	19.69	25.25	25.82	28.59	31.55	29.30	26.61	26.91	26.12	24.06	24.16	24.57	24.13	31.67	48.23	47.66	33.34	28.82	26.10	29.02	30.02
24011	2.48	1.94	1.72	1.51	1.97	1.84	2.07	2.40	2.09	1.97	1.91	1.88	1.68	1.69	1.70	1.79	2.33	3.67	3.37	2.50	2.26	2.16	2.14	1.98
	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	-2.26	-5.09
ADK RESOURCE___RCVRY	32.55	25.99	21.86	19.82	25.47	26.06	28.76	31.88	29.54	26.90	27.17	26.42	24.30	24.46	24.86	24.47	32.06	48.85	48.36	33.91	29.38	26.60	29.37	30.36
23798	2.49	1.94	1.85	1.65	2.19	2.09	2.24	2.72	2.33	2.26	2.17	2.18	1.92	1.99	2.00	2.13	2.72	4.30	4.08	3.07	2.82	2.66	2.56	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.20	-4.96
ADK S GLENS___FALLS	32.54	25.99	21.73	19.69	25.25	25.82	28.59	31.55	29.30	26.61	26.91	26.12	24.06	24.16	24.57	24.13	31.67	48.23	47.66	33.34	28.82	26.10	29.02	30.02
24028	2.48	1.94	1.72	1.51	1.97	1.84	2.07	2.40	2.09	1.97	1.91	1.88	1.68	1.69	1.70	1.79	2.33	3.67	3.37	2.50	2.26	2.16	2.14	1.98
	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	-2.26	-5.09
ADK_NYS___DAM	31.71	25.36	21.32	19.37	24.87	25.49	28.09	31.03	28.80	26.21	26.50	25.74	23.71	23.83	24.22	23.82	31.25	47.49	47.09	33.00	28.56	25.84	28.66	29.64
23527	1.65	1.31	1.30	1.20	1.59	1.52	1.57	1.87	1.59	1.58	1.50	1.49	1.33	1.36	1.36	1.47	1.91	2.94	2.80	2.17	2.00	1.90	1.85	1.76
	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	-2.18	-4.93
AIR_PRODUCTS___DRP	31.17	24.91	20.84	18.96	24.31	24.97	27.41	29.79	27.72	25.16	25.50	24.75	22.85	22.94	23.33	22.87	30.09	45.68	45.27	31.69	27.37	24.73	27.90	28.92
24190	1.11	0.87	0.83	0.78	1.03	0.99	0.89	0.64	0.52	0.52	0.50	0.50	0.46	0.47	0.47	0.53	0.75	1.12	0.99	0.86	0.81	0.79	1.12	1.09
	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	-2.16	-4.88
ALBANY___1	31.17	24.91	20.84	18.96	24.31	24.97	27.41	29.79	27.72	25.16	25.50	24.75	22.85	22.94	23.33	22.87	30.09	45.68	45.27	31.69	27.37	24.73	27.90	28.92
23571	1.11	0.87	0.83	0.78	1.03	0.99	0.89	0.64	0.52	0.52	0.50	0.50	0.46	0.47	0.47	0.53	0.75	1.12	0.99	0.86	0.81	0.79	1.12	1.09
	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	-2.16	-4.88
ALBANY___2	31.17	24.91	20.84	18.96	24.31	24.97	27.41	29.79	27.72	25.16	25.50	24.75	22.85	22.94	23.33	22.87	30.09	45.68	45.27	31.69	27.37	24.73	27.90	28.92
23572	1.11	0.87	0.83	0.78	1.03	0.99	0.89	0.64	0.52	0.52	0.50	0.50	0.46	0.47	0.47	0.53	0.75	1.12	0.99	0.86	0.81	0.79	1.12	1.09
	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	-2.16	-4.88
ALBANY___3	31.17	24.91	20.84	18.96	24.31	24.97	27.41	29.79	27.72	25.16	25.50	24.75	22.85	22.94	23.33	22.87	30.09	45.68	45.27	31.69	27.37	24.73	27.90	28.92
23573	1.11	0.87	0.83	0.78	1.03	0.99	0.89	0.64	0.52	0.52	0.50	0.50	0.46	0.47	0.47	0.53	0.75	1.12	0.99	0.86	0.81	0.79	1.12	1.09
	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	-2.16	-4.88
ALBANY___4	31.17	24.91	20.84	18.96	24.31	24.97	27.41	29.79	27.72	25.16	25.50	24.75	22.85	22.94	23.33	22.87	30.09	45.68	45.27	31.69	27.37	24.73	27.90	28.92
23574	1.11	0.87	0.83	0.78	1.03	0.99	0.89	0.64	0.52	0.52	0.50	0.50	0.46	0.47	0.47	0.53	0.75	1.12	0.99	0.86	0.81	0.79	1.12	1.09
	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	-2.16	-4.88

ALBANY___LFGE 323615	31.45 1.39 0.00	25.14 1.09 0.00	21.02 1.01 0.00	19.12 0.95 0.00	24.53 1.25 0.00	25.20 1.22 0.00	27.71 1.19 0.00	30.25 1.10 0.00	28.16 0.95 0.00	25.55 0.91 0.00	25.90 0.90 0.00	25.13 0.89 0.00	23.19 0.81 0.00	23.29 0.82 0.00	23.68 0.82 0.00	23.22 0.88 0.00	30.58 1.25 0.00	46.44 1.89 0.00	46.00 1.72 0.00	32.18 1.35 0.00	27.79 1.23 0.00	25.08 1.14 0.00	28.19 1.37 -2.20	29.23 1.31 -4.98
ALCOA_RYNLDS___DRP 24188	29.27 -0.79 0.00	23.46 -0.59 0.00	19.43 -0.58 0.00	17.61 -0.56 0.00	22.56 -0.71 0.00	23.21 -0.76 0.00	25.74 -0.78 0.00	28.67 -0.49 0.00	26.66 -0.55 0.00	24.11 -0.53 0.00	24.46 -0.55 0.00	23.72 -0.52 0.00	21.88 -0.50 0.00	22.00 -0.47 0.00	22.40 -0.46 0.00	21.89 -0.46 0.00	28.67 -0.67 0.00	43.57 -0.99 0.00	43.48 -0.81 0.00	30.12 -0.71 0.00	25.96 -0.59 0.00	23.44 -0.50 0.00	24.15 -0.47 0.00	22.59 -0.35 0.00
ALCOA___DSASP 323711	29.27 -0.79 0.00	23.46 -0.59 0.00	19.43 -0.58 0.00	17.61 -0.56 0.00	22.56 -0.71 0.00	23.21 -0.76 0.00	25.74 -0.78 0.00	28.67 -0.49 0.00	26.66 -0.55 0.00	24.11 -0.53 0.00	24.46 -0.55 0.00	23.72 -0.52 0.00	21.88 -0.50 0.00	22.00 -0.47 0.00	22.40 -0.46 0.00	21.89 -0.46 0.00	28.67 -0.67 0.00	43.57 -0.99 0.00	43.48 -0.81 0.00	30.12 -0.71 0.00	25.96 -0.59 0.00	23.44 -0.50 0.00	24.15 -0.47 0.00	22.59 -0.35 0.00
ALLEGHENY___COGEN 23514	29.73 -0.33 0.00	23.98 -0.07 0.00	19.91 -0.10 0.00	18.08 -0.10 0.00	23.16 -0.12 0.00	24.03 0.06 0.00	26.94 0.42 0.00	29.22 0.07 0.00	27.51 0.30 0.00	24.77 0.14 0.00	25.20 0.20 0.00	24.27 0.02 0.00	22.38 -0.01 0.00	22.49 0.02 0.00	22.93 0.06 0.00	22.28 -0.07 0.00	29.41 0.07 0.00	44.73 0.17 0.00	44.08 -0.20 0.00	30.68 -0.16 0.00	26.18 -0.38 0.00	23.42 -0.52 0.00	24.04 -0.84 -0.26	22.65 -0.87 -0.58
ALTONA_WT_PWR 323606	29.72 -0.34 0.00	23.88 -0.17 0.00	19.86 -0.16 0.00	18.02 -0.15 0.00	23.09 -0.19 0.00	23.65 -0.33 0.00	26.32 -0.20 0.00	29.11 -0.05 0.00	27.11 -0.10 0.00	24.56 -0.07 0.00	24.96 -0.05 0.00	24.20 -0.04 0.00	22.29 -0.09 0.00	22.37 -0.10 0.00	22.75 -0.12 0.00	22.22 -0.12 0.00	28.95 -0.38 0.00	43.94 -0.61 0.00	43.78 -0.51 0.00	30.35 -0.49 0.00	26.13 -0.43 0.00	23.48 -0.46 0.00	24.26 -0.37 0.00	22.54 -0.41 0.00
AMERICAN_REF_FUEL 24010	27.85 -2.21 0.00	22.26 -1.79 0.00	18.49 -1.52 0.00	16.77 -1.40 0.00	21.47 -1.81 0.00	22.26 -1.71 0.00	24.79 -1.73 0.00	26.40 -2.76 0.00	25.01 -2.20 0.00	22.35 -2.29 0.00	22.65 -2.35 0.00	21.76 -2.49 0.00	20.05 -2.33 0.00	20.13 -2.34 0.00	20.52 -2.35 0.00	19.93 -2.42 0.00	26.21 -3.13 0.00	39.79 -4.77 0.00	39.25 -5.03 0.00	27.40 -3.44 0.00	23.32 -3.24 0.00	21.20 -2.74 0.00	21.73 -3.11 -0.22	20.61 -2.84 -0.50
ARTHUR_KILL_GT_1 23520	31.69 1.63 0.00	25.35 1.30 0.00	21.21 1.19 0.00	19.28 1.10 0.00	24.66 1.38 0.00	25.56 1.58 0.00	28.49 1.97 0.00	31.73 2.57 0.00	29.67 2.46 0.00	26.92 2.28 0.00	27.25 2.25 0.00	26.43 2.19 0.00	24.47 2.09 0.00	24.50 2.03 0.00	24.89 2.03 0.00	24.31 1.96 0.00	31.89 2.55 0.00	48.40 3.84 0.00	47.97 3.69 0.00	210.22 2.97 -176.42	59.18 2.56 -30.06	33.29 2.26 -7.09	28.23 2.08 -1.53	28.25 1.85 -3.45
ARTHUR_KILL_2 23512	31.69 1.63 0.00	25.35 1.30 0.00	21.21 1.19 0.00	19.28 1.10 0.00	24.66 1.38 0.00	25.56 1.58 0.00	28.49 1.97 0.00	31.73 2.57 0.00	29.67 2.46 0.00	26.92 2.28 0.00	27.25 2.25 0.00	26.43 2.19 0.00	24.47 2.09 0.00	24.50 2.03 0.00	24.89 2.03 0.00	24.31 1.96 0.00	31.89 2.55 0.00	48.40 3.84 0.00	47.97 3.69 0.00	210.22 2.97 -176.42	59.18 2.56 -30.06	33.29 2.26 -7.09	28.23 2.08 -1.53	28.25 1.85 -3.45
ARTHUR_KILL_3 23513	31.53 1.48 0.00	25.23 1.18 0.00	21.11 1.10 0.00	19.19 1.02 0.00	24.56 1.28 0.00	25.43 1.46 0.00	28.35 1.83 0.00	31.56 2.40 0.00	29.50 2.29 0.00	26.80 2.17 0.00	27.16 2.15 0.00	26.36 2.11 0.00	24.42 2.03 0.00	24.45 1.97 0.00	24.84 1.97 0.00	24.27 1.93 0.00	31.91 2.57 0.00	48.56 4.01 0.00	48.01 3.73 0.00	209.15 3.00 -175.32	52.43 2.60 -23.27	32.62 2.25 -6.43	28.16 2.00 -1.53	28.16 1.77 -3.45
ASHOKAN____ 23654	32.29 2.23 0.00	25.80 1.75 0.00	21.55 1.54 0.00	19.61 1.44 0.00	25.13 1.86 0.00	26.01 2.04 0.00	28.90 2.38 0.00	32.07 2.91 0.00	29.92 2.71 0.00	27.13 2.50 0.00	27.43 2.43 0.00	26.57 2.33 0.00	24.53 2.14 0.00	24.62 2.14 0.00	25.07 2.21 0.00	24.53 2.18 0.00	32.42 3.07 0.00	49.43 4.87 0.00	48.95 4.67 0.00	34.33 3.50 0.00	29.50 2.94 0.00	26.42 2.48 0.00	28.66 2.33 -1.71	28.86 2.05 -3.87
ASTORIA_EAST_ENERGY_CC1 323581	31.48 1.42 0.00	25.21 1.15 0.00	21.14 1.13 0.00	19.22 1.05 0.00	24.50 1.22 0.00	25.44 1.46 0.00	28.31 1.79 0.00	31.55 2.39 0.00	29.51 2.30 0.00	26.76 2.13 0.00	27.09 2.10 0.01	26.29 2.06 0.01	24.43 2.05 0.00	24.44 1.97 0.01	24.79 1.94 0.01	24.23 1.89 0.01	31.84 2.50 0.00	48.31 3.81 0.06	47.92 3.64 0.00	33.77 2.94 0.00	29.12 2.56 0.00	26.18 2.24 0.00	28.16 2.00 -1.53	28.17 1.77 -3.45
ASTORIA_EAST_ENERGY_CC2 323582	31.48 1.42 0.00	25.21 1.15 0.00	21.14 1.13 0.00	19.22 1.05 0.00	24.50 1.22 0.00	25.44 1.46 0.00	28.31 1.79 0.00	31.55 2.39 0.00	29.51 2.30 0.00	26.76 2.13 0.00	27.09 2.10 0.01	26.29 2.06 0.01	24.43 2.05 0.00	24.44 1.97 0.01	24.79 1.94 0.01	24.23 1.89 0.01	31.84 2.50 0.00	48.31 3.81 0.06	47.92 3.64 0.00	33.77 2.94 0.00	29.12 2.56 0.00	26.18 2.24 0.00	28.16 2.00 -1.53	28.17 1.77 -3.45
ASTORIA_GT2_1 24094	31.49 1.44 0.00	25.22 1.16 0.00	21.14 1.13 0.00	19.22 1.05 0.00	24.51 1.24 0.00	25.45 1.47 0.00	28.33 1.81 0.00	31.57 2.41 0.00	29.52 2.32 0.00	26.78 2.15 0.00	27.11 2.11 0.01	26.31 2.07 0.01	24.43 2.05 0.00	24.45 1.98 0.01	24.80 1.95 0.01	24.23 1.89 0.01	31.86 2.52 0.00	48.34 3.84 0.06	47.93 3.65 0.00	33.79 2.95 0.00	29.14 2.58 0.00	26.19 2.25 0.00	28.17 2.02 -1.53	28.18 1.79 -3.45
ASTORIA_GT2_2 24095	31.49 1.44 0.00	25.22 1.16 0.00	21.14 1.13 0.00	19.22 1.05 0.00	24.51 1.24 0.00	25.45 1.47 0.00	28.33 1.81 0.00	31.57 2.41 0.00	29.52 2.32 0.00	26.78 2.15 0.00	27.11 2.11 0.01	26.31 2.07 0.01	24.43 2.05 0.00	24.45 1.98 0.01	24.80 1.95 0.01	24.23 1.89 0.01	31.86 2.52 0.00	48.34 3.84 0.06	47.93 3.65 0.00	33.79 2.95 0.00	29.14 2.58 0.00	26.19 2.25 0.00	28.17 2.02 -1.53	28.18 1.79 -3.45
ASTORIA_GT2_3 24096	31.49 1.44 0.00	25.22 1.16 0.00	21.14 1.13 0.00	19.22 1.05 0.00	24.51 1.24 0.00	25.45 1.47 0.00	28.33 1.81 0.00	31.57 2.41 0.00	29.52 2.32 0.00	26.78 2.15 0.00	27.11 2.11 0.01	26.31 2.07 0.01	24.43 2.05 0.00	24.45 1.98 0.01	24.80 1.95 0.01	24.23 1.89 0.01	31.86 2.52 0.00	48.34 3.84 0.06	47.93 3.65 0.00	33.79 2.95 0.00	29.14 2.58 0.00	26.19 2.25 0.00	28.17 2.02 -1.53	28.18 1.79 -3.45

ASTORIA_GT2_4 24097	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT3_1 24098	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT3_2 24099	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT3_3 24100	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT3_4 24101	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT4_1 24102	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT4_2 24103	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT4_3 24104	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT4_4 24105	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT_1 23523	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45
ASTORIA_GT_10 24110	31.68 <u>1.62</u> 0.00	25.36 <u>1.31</u> 0.00	21.21 <u>1.20</u> 0.00	19.29 <u>1.12</u> 0.00	24.67 <u>1.39</u> 0.00	25.57 <u>1.60</u> 0.00	28.47 <u>1.95</u> 0.00	31.71 <u>2.55</u> 0.00	29.68 <u>2.47</u> 0.00	26.95 <u>2.32</u> 0.00	27.31 <u>2.31</u> 0.00	26.51 <u>2.27</u> 0.00	24.58 <u>2.20</u> 0.00	24.62 <u>2.14</u> 0.00	25.01 <u>2.14</u> 0.00	24.42 <u>2.08</u> 0.00	32.08 <u>2.74</u> 0.00	48.75 <u>4.20</u> 0.00	48.22 <u>3.94</u> 0.00	33.97 <u>3.13</u> 0.00	29.28 <u>2.72</u> 0.00	26.31 <u>2.37</u> 0.00	28.29 <u>2.13</u> -1.53	28.28 <u>1.88</u> -3.45
ASTORIA_GT_11 24225	31.68 <u>1.62</u> 0.00	25.36 <u>1.31</u> 0.00	21.21 <u>1.20</u> 0.00	19.29 <u>1.12</u> 0.00	24.67 <u>1.39</u> 0.00	25.57 <u>1.60</u> 0.00	28.47 <u>1.95</u> 0.00	31.71 <u>2.55</u> 0.00	29.68 <u>2.47</u> 0.00	26.95 <u>2.32</u> 0.00	27.31 <u>2.31</u> 0.00	26.51 <u>2.27</u> 0.00	24.58 <u>2.20</u> 0.00	24.62 <u>2.14</u> 0.00	25.01 <u>2.14</u> 0.00	24.42 <u>2.08</u> 0.00	32.08 <u>2.74</u> 0.00	48.75 <u>4.20</u> 0.00	48.22 <u>3.94</u> 0.00	33.97 <u>3.13</u> 0.00	29.28 <u>2.72</u> 0.00	26.31 <u>2.37</u> 0.00	28.29 <u>2.13</u> -1.53	28.28 <u>1.88</u> -3.45
ASTORIA_GT_12 24226	31.68 <u>1.62</u> 0.00	25.36 <u>1.31</u> 0.00	21.21 <u>1.20</u> 0.00	19.29 <u>1.12</u> 0.00	24.67 <u>1.39</u> 0.00	25.57 <u>1.60</u> 0.00	28.47 <u>1.95</u> 0.00	31.71 <u>2.55</u> 0.00	29.68 <u>2.47</u> 0.00	26.95 <u>2.32</u> 0.00	27.31 <u>2.31</u> 0.00	26.51 <u>2.27</u> 0.00	24.58 <u>2.20</u> 0.00	24.62 <u>2.14</u> 0.00	25.01 <u>2.14</u> 0.00	24.42 <u>2.08</u> 0.00	32.08 <u>2.74</u> 0.00	48.75 <u>4.20</u> 0.00	48.22 <u>3.94</u> 0.00	33.97 <u>3.13</u> 0.00	29.28 <u>2.72</u> 0.00	26.31 <u>2.37</u> 0.00	28.29 <u>2.13</u> -1.53	28.28 <u>1.88</u> -3.45
ASTORIA_GT_13 24227	31.68 <u>1.62</u> 0.00	25.36 <u>1.31</u> 0.00	21.21 <u>1.20</u> 0.00	19.29 <u>1.12</u> 0.00	24.67 <u>1.39</u> 0.00	25.57 <u>1.60</u> 0.00	28.47 <u>1.95</u> 0.00	31.71 <u>2.55</u> 0.00	29.68 <u>2.47</u> 0.00	26.95 <u>2.32</u> 0.00	27.31 <u>2.31</u> 0.00	26.51 <u>2.27</u> 0.00	24.58 <u>2.20</u> 0.00	24.62 <u>2.14</u> 0.00	25.01 <u>2.14</u> 0.00	24.42 <u>2.08</u> 0.00	32.08 <u>2.74</u> 0.00	48.75 <u>4.20</u> 0.00	48.22 <u>3.94</u> 0.00	33.97 <u>3.13</u> 0.00	29.28 <u>2.72</u> 0.00	26.31 <u>2.37</u> 0.00	28.29 <u>2.13</u> -1.53	28.28 <u>1.88</u> -3.45
ASTORIA_GT_5 24106	31.49 <u>1.44</u> 0.00	25.22 <u>1.16</u> 0.00	21.14 <u>1.13</u> 0.00	19.22 <u>1.05</u> 0.00	24.51 <u>1.24</u> 0.00	25.45 <u>1.47</u> 0.00	28.33 <u>1.81</u> 0.00	31.57 <u>2.41</u> 0.00	29.52 <u>2.32</u> 0.00	26.78 <u>2.15</u> 0.00	27.11 <u>2.11</u> 0.01	26.31 <u>2.07</u> 0.01	24.43 <u>2.05</u> 0.00	24.45 <u>1.98</u> 0.01	24.80 <u>1.95</u> 0.01	24.23 <u>1.89</u> 0.01	31.86 <u>2.52</u> 0.00	48.34 <u>3.84</u> 0.06	47.93 <u>3.65</u> 0.00	33.79 <u>2.95</u> 0.00	29.14 <u>2.58</u> 0.00	26.19 <u>2.25</u> 0.00	28.17 <u>2.02</u> -1.53	28.18 <u>1.79</u> -3.45

ASTORIA_GT_7 24107	31.49	25.22	21.14	19.22	24.51	25.45	28.33	31.57	29.52	26.78	27.11	26.31	24.43	24.45	24.80	24.23	31.86	48.34	47.93	33.79	29.14	26.19	28.17	28.18
	1.44	1.16	1.13	1.05	1.24	1.47	1.81	2.41	2.32	2.15	2.11	2.07	2.05	1.98	1.95	1.89	2.52	3.84	3.65	2.95	2.58	2.25	2.02	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.06	0.00	0.00	0.00	0.00	-1.53	-3.45
ASTORIA_GT_8 24108	31.49	25.22	21.14	19.22	24.51	25.45	28.33	31.57	29.52	26.78	27.11	26.31	24.43	24.45	24.80	24.23	31.86	48.34	47.93	33.79	29.14	26.19	28.17	28.18
	1.44	1.16	1.13	1.05	1.24	1.47	1.81	2.41	2.32	2.15	2.11	2.07	2.05	1.98	1.95	1.89	2.52	3.84	3.65	2.95	2.58	2.25	2.02	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.06	0.00	0.00	0.00	0.00	-1.53	-3.45
ASTORIA___2 24149	31.49	25.22	21.14	19.22	24.51	25.45	28.33	31.57	29.52	26.78	27.11	26.31	24.43	24.45	24.80	24.23	31.86	48.34	47.93	33.79	29.14	26.19	28.17	28.18
	1.44	1.16	1.13	1.05	1.24	1.47	1.81	2.41	2.32	2.15	2.11	2.07	2.05	1.98	1.95	1.89	2.52	3.84	3.65	2.95	2.58	2.25	2.02	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.06	0.00	0.00	0.00	0.00	-1.53	-3.45
ASTORIA___3 23516	31.68	25.36	21.21	19.29	24.67	25.57	28.47	31.71	29.68	26.95	27.31	26.51	24.58	24.62	25.01	24.42	32.08	48.75	48.22	33.97	29.28	26.31	28.29	28.28
	1.62	1.31	1.20	1.12	1.39	1.60	1.95	2.55	2.47	2.32	2.31	2.27	2.20	2.14	2.14	2.08	2.74	4.20	3.94	3.13	2.72	2.37	2.13	1.88
	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	-1.53	-3.45
ASTORIA___4 23517	31.49	25.22	21.14	19.22	24.51	25.45	28.33	31.57	29.52	26.78	27.11	26.31	24.43	24.45	24.80	24.23	31.86	48.34	47.93	33.79	29.14	26.19	28.17	28.18
	1.44	1.16	1.13	1.05	1.24	1.47	1.81	2.41	2.32	2.15	2.11	2.07	2.05	1.98	1.95	1.89	2.52	3.84	3.65	2.95	2.58	2.25	2.02	1.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.06	0.00	0.00	0.00	0.00	-1.53	-3.45
ASTORIA___5 23518	31.68	25.36	21.21	19.29	24.67	25.57	28.47	31.71	29.54	26.78	27.11	26.31	24.43	24.45	24.80	24.23	31.86	48.34	47.93	33.79	29.16	26.31	28.29	28.28
	1.62	1.31	1.20	1.12	1.39	1.60	1.95	2.55	2.34	2.15	2.11	2.07	2.05	1.98	1.95	1.89	2.52	3.84	3.65	2.95	2.61	2.37	2.13	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.00	0.06	0.00	0.00	0.00	0.00	-1.53	-3.45
AST_ENERGY_2_CC3 323677	31.60	25.30	21.14	19.24	24.63	25.50	28.42	31.62	29.57	26.88	27.21	26.42	24.48	24.49	24.88	24.30	31.95	48.57	48.02	33.84	29.17	26.20	28.19	28.22
	1.54	1.24	1.13	1.07	1.35	1.53	1.90	2.47	2.37	2.24	2.21	2.18	2.09	2.02	2.01	1.96	2.61	4.02	3.74	3.00	2.61	2.26	2.03	1.82
	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	-1.53	-3.45
AST_ENERGY_2_CC4 323678	31.60	25.30	21.14	19.24	24.63	25.50	28.42	31.62	29.57	26.88	27.21	26.42	24.48	24.49	24.88	24.30	31.95	48.57	48.02	33.84	29.17	26.20	28.19	28.22
	1.54	1.24	1.13	1.07	1.35	1.53	1.90	2.47	2.37	2.24	2.21	2.18	2.09	2.02	2.01	1.96	2.61	4.02	3.74	3.00	2.61	2.26	2.03	1.82
	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	-1.53	-3.45
ATHENS_STG_1 23668	31.19	24.93	20.83	18.95	24.27	24.99	27.58	30.47	28.43	25.78	26.14	25.36	23.43	23.52	23.92	23.40	30.77	46.73	46.30	32.44	27.99	25.20	27.72	28.27
	1.13	0.88	0.82	0.78	0.99	1.01	1.07	1.31	1.22	1.14	1.13	1.12	1.05	1.05	1.05	1.06	1.43	2.17	2.01	1.60	1.43	1.26	1.25	1.16
	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	-1.85	-4.17
ATHENS_STG_2 23670	31.19	24.93	20.83	18.95	24.27	24.99	27.58	30.47	28.43	25.78	26.14	25.36	23.43	23.52	23.92	23.40	30.77	46.73	46.30	32.44	27.99	25.20	27.72	28.27
	1.13	0.88	0.82	0.78	0.99	1.01	1.07	1.31	1.22	1.14	1.13	1.12	1.05	1.05	1.05	1.06	1.43	2.17	2.01	1.60	1.43	1.26	1.25	1.16
	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	-1.85	-4.17
ATHENS_STG_3 23677	31.19	24.93	20.83	18.95	24.27	24.99	27.58	30.47	28.43	25.78	26.14	25.36	23.43	23.52	23.92	23.40	30.77	46.73	46.30	32.44	27.99	25.20	27.72	28.27
	1.13	0.88	0.82	0.78	0.99	1.01	1.07	1.31	1.22	1.14	1.13	1.12	1.05	1.05	1.05	1.06	1.43	2.17	2.01	1.60	1.43	1.26	1.25	1.16
	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	-1.85	-4.17
AUBURN___LFGE 323710	30.95	24.68	20.55	18.69	23.98	24.83	27.59	30.30	28.42	25.65	26.01	25.13	23.18	23.20	23.56	22.97	30.32	46.37	46.09	32.10	27.49	24.60	25.40	23.81
	0.89	0.63	0.54	0.52	0.70	0.86	1.07	1.14	1.21	1.02	1.01	0.89	0.80	0.72	0.69	0.63	0.98	1.82	1.81	1.26	0.93	0.66	0.59	0.43
	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	-0.19	-0.43
BABYLON_RES_REC 323704	32.53	26.06	21.79	19.81	25.35	26.37	152.91	32.47	30.17	27.37	27.73	26.93	24.88	24.94	25.39	24.81	32.52	49.55	48.80	34.25	29.62	28.21	30.01	28.67
	2.48	2.01	1.78	1.63	2.07	2.23	2.67	3.31	2.97	2.73	2.73	2.69	2.49	2.47	2.52	2.47	3.18	5.00	4.51	3.42	3.05	2.68	2.63	2.27
	0.00	0.00	0.00	0.00	0.00	-0.17	-123.72	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	-1.59	-2.76	-3.45
BARRETT_IC_1 23704	32.31	25.89	21.65	19.68	25.20	26.23	152.63	32.15	29.90	27.11	27.48	26.70	24.68	24.75	25.17	24.60	32.41	49.42	48.78	34.28	29.61	35.61	35.55	28.54
	2.26	1.84	1.63	1.51	1.92	2.09	2.40	2.99	2.69	2.47	2.48	2.45	2.29	2.28	2.31	2.25	3.07	4.87	4.49	3.44	3.04	2.69	2.47	2.14
	0.00	0.00	0.00	0.00	0.00	-0.17	-123.72	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	-8.98	-8.46	-3.45
BARRETT_IC_10 23701	32.31	25.89	21.65	19.68	25.20	26.23	152.63	32.15	29.90	27.11	27.48	26.70	24.68	24.75	25.17	24.60	32.41	49.42	48.78	34.28	29.61	35.61	35.56	28.54
	2.26	1.84	1.63	1.51	1.92	2.09	2.40	2.99	2.69	2.47	2.48	2.45	2.29	2.28	2.31	2.25	3.07	4.87	4.49	3.44	3.04	2.69	2.47	2.14
	0.00	0.00	0.00	0.00	0.00	-0.17	-123.72	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	-8.98	-8.46	-3.45

BARRETT_IC_11 23702	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.56 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_12 23703	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.56 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_2 23705	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_3 23706	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_4 23707	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_5 23708	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_6 23709	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_7 23710	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_8 23711	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT_IC_9 23700	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.56 2.47 -8.46	28.54 2.14 -3.45
BARRETT___1 23545	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.55 2.47 -8.46	28.54 2.14 -3.45
BARRETT___2 23546	32.31 2.26 0.00	25.89 1.84 0.00	21.65 1.63 0.00	19.68 1.51 0.00	25.20 1.92 0.00	26.23 2.09 -0.17	152.63 2.40 -123.72	32.15 2.99 0.00	29.90 2.69 0.00	27.11 2.47 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.68 2.29 0.00	24.75 2.28 0.00	25.17 2.31 0.00	24.60 2.25 0.00	32.41 3.07 0.00	49.42 4.87 0.00	48.78 4.49 0.00	34.28 3.44 0.00	29.61 3.04 0.00	35.61 2.69 -8.98	35.56 2.47 -8.46	28.54 2.14 -3.45
BAYONEEC___CTG1 323682	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BAYONEEC___CTG2 323683	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BAYONEEC___CTG3 323684	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45

BAYONEEC___CTG4 323685	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BAYONEEC___CTG5 323686	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BAYONEEC___CTG6 323687	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BAYONEEC___CTG7 323688	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BAYONEEC___CTG8 323689	31.65 1.59 0.00	25.31 1.26 0.00	21.18 1.17 0.00	19.26 1.08 0.00	24.64 1.37 0.00	25.52 1.54 0.00	28.44 1.93 0.00	31.66 2.50 0.00	29.60 2.40 0.00	26.89 2.26 0.00	27.24 2.24 0.00	26.44 2.20 0.00	24.49 2.11 0.00	24.53 2.05 0.00	24.92 2.06 0.00	24.34 2.00 0.00	32.00 2.66 0.00	48.66 4.11 0.00	48.10 3.82 0.00	33.91 3.07 0.00	29.22 2.66 0.00	26.25 2.31 0.00	28.23 2.07 -1.53	28.24 1.84 -3.45
BEACON___LESR 323632	31.54 1.48 0.00	25.14 1.08 0.00	20.99 0.98 0.00	19.09 0.92 0.00	24.53 1.25 0.00	25.18 1.21 0.00	27.84 1.32 0.00	30.30 1.14 0.00	28.25 1.04 0.00	25.67 1.04 0.00	25.96 0.96 0.00	25.20 0.95 0.00	23.23 0.85 0.00	23.41 0.94 0.00	23.80 0.93 0.00	23.35 1.01 0.00	30.79 1.45 0.00	46.74 2.18 0.00	46.32 2.04 0.00	32.45 1.62 0.00	27.97 1.42 0.00	25.19 1.25 0.00	28.35 1.58 -2.15	29.15 1.35 -4.85
BEAVER RIVER___HYD 24048	29.83 -0.23 0.00	23.83 -0.22 0.00	19.76 -0.25 0.00	18.00 -0.18 0.00	23.08 -0.20 0.00	23.81 -0.17 0.00	26.57 0.05 0.00	29.26 0.10 0.00	27.38 0.17 0.00	24.77 0.13 0.00	25.16 0.15 0.00	24.31 0.07 0.00	22.41 0.03 0.00	22.49 0.02 0.00	22.81 -0.06 0.00	22.14 -0.20 0.00	28.98 -0.36 0.00	44.02 -0.53 0.00	43.84 -0.44 0.00	30.39 -0.45 0.00	26.06 -0.50 0.00	23.55 -0.39 0.00	24.41 -0.22 0.00	22.61 -0.33 0.00
BEEBEE_GT_13 23619	29.48 -0.57 0.00	23.57 -0.48 0.00	19.60 -0.41 0.00	17.80 -0.37 0.00	22.80 -0.48 0.00	23.64 -0.34 0.00	26.40 -0.12 0.00	28.68 -0.48 0.00	26.99 -0.22 0.00	24.28 -0.36 0.00	24.63 -0.37 0.00	23.77 -0.47 0.00	21.92 -0.46 0.00	22.01 -0.47 0.00	22.42 -0.44 0.00	21.83 -0.52 0.00	28.76 -0.58 0.00	43.79 -0.77 0.00	43.33 -0.96 0.00	30.20 -0.63 0.00	25.80 -0.76 0.00	23.23 -0.71 0.00	23.89 -0.91 -0.18	22.40 -0.96 -0.41
BETHLEHEM___GRP 23843	31.17 1.11 0.00	24.91 0.87 0.00	20.84 0.83 0.00	18.96 0.78 0.00	24.31 1.03 0.00	24.97 0.99 0.00	27.41 0.89 0.00	29.79 0.64 0.00	27.72 0.52 0.00	25.16 0.52 0.00	25.50 0.50 0.00	24.75 0.50 0.00	22.85 0.46 0.00	22.94 0.47 0.00	23.33 0.47 0.00	22.87 0.53 0.00	30.09 0.75 0.00	45.68 1.12 0.00	45.27 0.99 0.00	31.69 0.86 0.00	27.37 0.81 0.00	24.73 0.79 0.00	27.90 1.12 -2.16	28.92 1.09 -4.88
BETHLEHEM___GS1 323560	31.17 1.11 0.00	24.91 0.87 0.00	20.84 0.83 0.00	18.96 0.78 0.00	24.31 1.03 0.00	24.97 0.99 0.00	27.41 0.89 0.00	29.79 0.64 0.00	27.72 0.52 0.00	25.16 0.52 0.00	25.50 0.50 0.00	24.75 0.50 0.00	22.85 0.46 0.00	22.94 0.47 0.00	23.33 0.47 0.00	22.87 0.53 0.00	30.09 0.75 0.00	45.68 1.12 0.00	45.27 0.99 0.00	31.69 0.86 0.00	27.37 0.81 0.00	24.73 0.79 0.00	27.90 1.12 -2.16	28.92 1.09 -4.88
BETHLEHEM___GS2 323561	31.17 1.11 0.00	24.91 0.87 0.00	20.84 0.83 0.00	18.96 0.78 0.00	24.31 1.03 0.00	24.97 0.99 0.00	27.41 0.89 0.00	29.79 0.64 0.00	27.72 0.52 0.00	25.16 0.52 0.00	25.50 0.50 0.00	24.75 0.50 0.00	22.85 0.46 0.00	22.94 0.47 0.00	23.33 0.47 0.00	22.87 0.53 0.00	30.09 0.75 0.00	45.68 1.12 0.00	45.27 0.99 0.00	31.69 0.86 0.00	27.37 0.81 0.00	24.73 0.79 0.00	27.90 1.12 -2.16	28.92 1.09 -4.88
BETHLEHEM___GS3 323562	31.17 1.11 0.00	24.91 0.87 0.00	20.84 0.83 0.00	18.96 0.78 0.00	24.31 1.03 0.00	24.97 0.99 0.00	27.41 0.89 0.00	29.79 0.64 0.00	27.72 0.52 0.00	25.16 0.52 0.00	25.50 0.50 0.00	24.75 0.50 0.00	22.85 0.46 0.00	22.94 0.47 0.00	23.33 0.47 0.00	22.87 0.53 0.00	30.09 0.75 0.00	45.68 1.12 0.00	45.27 0.99 0.00	31.69 0.86 0.00	27.37 0.81 0.00	24.73 0.79 0.00	27.90 1.12 -2.16	28.92 1.09 -4.88
BETHLEHEM___STEEL 23779	28.95 -1.11 0.00	23.17 -0.88 0.00	19.25 -0.76 0.00	17.46 -0.72 0.00	22.33 -0.96 0.00	23.14 -0.83 0.00	25.91 -0.61 0.00	27.84 -1.31 0.00	26.33 -0.88 0.00	23.60 -1.03 0.00	23.99 -1.02 0.00	23.08 -1.17 0.00	21.28 -1.10 0.00	21.37 -1.11 0.00	21.77 -1.09 0.00	21.12 -1.22 0.00	27.80 -1.54 0.00	42.20 -2.35 0.00	41.61 -2.67 0.00	29.04 -1.80 0.00	24.73 -1.83 0.00	22.30 -1.64 0.00	22.86 -2.01 -0.24	21.57 -1.92 -0.54
BETHPAGE_CC_5 323564	32.39 2.33 0.00	25.94 1.89 0.00	21.70 1.68 0.00	19.70 1.52 0.00	25.19 1.91 0.00	26.19 2.05 -0.17	152.63 2.39 -123.72	32.20 3.04 0.00	29.93 2.72 0.00	27.14 2.51 0.00	27.50 2.50 0.00	26.74 2.50 0.00	24.70 2.32 0.00	24.77 2.29 0.00	25.20 2.34 0.00	24.61 2.27 0.00	32.41 3.07 0.00	49.41 4.86 0.00	48.76 4.47 0.00	34.25 3.42 0.00	29.62 3.06 0.00	28.33 2.66 -1.73	29.95 2.46 -2.87	28.52 2.13 -3.45
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	29.09 -0.97 0.00	23.27 -0.78 0.00	19.33 -0.68 0.00	17.53 -0.64 0.00	22.42 -0.85 0.00	23.25 -0.72 0.00	26.04 -0.48 0.00	28.01 -1.15 0.00	26.48 -0.73 0.00	23.73 -0.90 0.00	24.12 -0.88 0.00	23.20 -1.04 0.00	21.40 -0.99 0.00	21.49 -0.99 0.00	21.89 -0.97 0.00	21.24 -1.10 0.00	27.97 -1.37 0.00	42.48 -2.08 0.00	41.89 -2.39 0.00	29.23 -1.61 0.00	24.89 -1.67 0.00	22.44 -1.50 0.00	22.99 -1.87 -0.24	21.67 -1.81 -0.54

BINGHAMTON___COGEN 23790	30.34 0.28 0.00	24.21 0.16 0.00	20.17 0.16 0.00	18.35 0.18 0.00	23.50 0.22 0.00	24.21 0.23 0.00	26.82 0.30 0.00	29.42 0.26 0.00	27.58 0.37 0.00	24.97 0.34 0.00	25.43 0.43 0.00	24.61 0.36 0.00	22.76 0.37 0.00	22.83 0.36 0.00	23.27 0.41 0.00	22.68 0.34 0.00	29.88 0.54 0.00	45.26 0.71 0.00	44.74 0.46 0.00	31.23 0.39 0.00	26.84 0.28 0.00	24.08 0.14 0.00	25.21 0.10 -0.48	24.06 0.03 -1.09
BLACK RIVER___HYD 24047	30.03 -0.03 0.00	23.97 -0.08 0.00	19.88 -0.13 0.00	18.09 -0.08 0.00	23.21 -0.07 0.00	24.00 0.03 0.00	26.84 0.32 0.00	29.55 0.39 0.00	27.65 0.44 0.00	25.00 0.36 0.00	25.38 0.37 0.00	24.51 0.27 0.00	22.61 0.23 0.00	22.71 0.24 0.00	23.02 0.15 0.00	22.41 0.07 0.00	29.44 0.10 0.00	44.80 0.24 0.00	44.64 0.36 0.00	30.97 0.13 0.00	26.54 -0.02 0.00	23.94 0.00 0.00	24.75 0.08 -0.05	22.91 -0.15 -0.11
BLISS_WT_PWR 323608	29.37 -0.68 0.00	23.45 -0.60 0.00	19.47 -0.54 0.00	17.65 -0.53 0.00	22.40 -0.88 0.00	23.19 -0.79 0.00	25.61 -0.91 0.00	27.70 -1.46 0.00	26.32 -0.89 0.00	23.85 -0.79 0.00	24.45 -0.55 0.00	23.48 -0.76 0.00	21.77 -0.61 0.00	21.83 -0.65 0.00	22.35 -0.51 0.00	21.54 -0.80 0.00	28.26 -1.08 0.00	42.70 -1.85 0.00	41.34 -2.94 0.00	29.15 -1.69 0.00	24.75 -1.81 0.00	21.89 -2.05 0.00	22.48 -2.41 -0.27	21.42 -2.14 -0.61
BLUE_CIRC_CHEM_DRP 24182	31.16 1.10 0.00	24.92 0.87 0.00	20.82 0.81 0.00	18.95 0.78 0.00	24.29 1.01 0.00	24.96 0.98 0.00	27.45 0.93 0.00	30.08 0.92 0.00	28.01 0.80 0.00	25.40 0.76 0.00	25.75 0.75 0.00	24.99 0.75 0.00	23.07 0.69 0.00	23.17 0.69 0.00	23.57 0.70 0.00	23.08 0.74 0.00	30.36 1.02 0.00	46.09 1.53 0.00	45.69 1.40 0.00	31.98 1.14 0.00	27.61 1.05 0.00	24.90 0.96 0.00	27.85 1.10 -2.13	28.81 1.06 -4.81
BOC_GAS_DRP 24189	31.03 0.98 0.00	24.82 0.77 0.00	20.74 0.72 0.00	18.87 0.70 0.00	24.19 0.91 0.00	24.86 0.88 0.00	27.34 0.82 0.00	30.03 0.87 0.00	27.99 0.78 0.00	25.38 0.74 0.00	25.73 0.73 0.00	24.97 0.73 0.00	23.06 0.68 0.00	23.16 0.69 0.00	23.55 0.69 0.00	23.06 0.72 0.00	30.32 0.98 0.00	46.01 1.46 0.00	45.61 1.33 0.00	31.93 1.10 0.00	27.57 1.01 0.00	24.86 0.92 0.00	27.79 1.01 -2.16	28.78 0.96 -4.88
BORALEX_4TH_BRANCH 23824	31.71 1.65 0.00	25.36 1.31 0.00	21.32 1.30 0.00	19.37 1.20 0.00	24.87 1.59 0.00	25.49 1.52 0.00	28.09 1.57 0.00	31.03 1.87 0.00	28.80 1.59 0.00	26.21 1.58 0.00	26.50 1.50 0.00	25.74 1.49 0.00	23.71 1.33 0.00	23.83 1.36 0.00	24.22 1.36 0.00	23.82 1.47 0.00	31.25 1.91 0.00	47.49 2.94 0.00	47.09 2.80 0.00	33.00 2.17 0.00	28.56 2.00 0.00	25.84 1.90 0.00	28.66 1.85 -2.18	29.64 1.76 -4.93
BOWLINE___1 23526	31.49 1.43 0.00	25.17 1.12 0.00	21.04 1.03 0.00	19.13 0.96 0.00	24.52 1.24 0.00	25.38 1.40 0.00	28.24 1.72 0.00	31.40 2.25 0.00	29.32 2.11 0.00	26.58 1.94 0.00	26.91 1.91 0.00	26.11 1.87 0.00	24.17 1.79 0.00	24.23 1.76 0.00	24.64 1.77 0.00	24.07 1.73 0.00	31.68 2.34 0.00	48.21 3.65 0.00	47.67 3.39 0.00	33.54 2.70 0.00	28.89 2.33 0.00	25.94 2.00 0.00	27.90 1.80 -1.48	27.88 1.59 -3.34
BOWLINE___2 23595	31.49 1.43 0.00	25.17 1.12 0.00	21.04 1.03 0.00	19.14 0.96 0.00	24.52 1.24 0.00	25.38 1.40 0.00	28.24 1.72 0.00	31.40 2.25 0.00	29.32 2.11 0.00	26.58 1.94 0.00	26.91 1.91 0.00	26.11 1.87 0.00	24.17 1.79 0.00	24.23 1.76 0.00	24.64 1.77 0.00	24.07 1.73 0.00	31.68 2.34 0.00	48.21 3.65 0.00	47.68 3.39 0.00	33.54 2.70 0.00	28.89 2.34 0.00	25.94 2.00 0.00	27.90 1.80 -1.48	27.88 1.59 -3.34
BROOKHAVEN___DRP 24191	32.64 2.58 0.00	26.17 2.12 0.00	21.89 1.88 0.00	19.92 1.74 0.00	25.49 2.21 0.00	26.52 2.38 -0.17	153.07 2.84 -123.72	32.28 3.12 0.00	29.88 2.67 0.00	27.08 2.45 0.00	27.43 2.43 0.00	26.61 2.37 0.00	24.58 2.19 0.00	24.64 2.17 0.00	25.10 2.24 0.00	24.57 2.22 0.00	32.44 3.10 0.00	49.54 4.98 0.00	48.94 4.65 0.00	34.32 3.48 0.00	29.67 3.11 0.00	27.70 2.64 -1.12	29.36 2.34 -2.39	28.43 2.03 -3.45
BROOKLYN_NAVY_YARD 23515	31.58 1.52 0.00	25.27 1.22 0.00	21.15 1.14 0.00	19.23 1.06 0.00	24.61 1.33 0.00	25.47 1.50 0.00	28.39 1.87 0.00	31.61 2.46 0.00	29.57 2.36 0.00	26.84 2.21 0.00	27.17 2.17 0.00	26.36 2.12 0.00	24.43 2.05 0.00	24.46 1.99 0.00	24.83 1.97 0.00	24.26 1.92 0.00	31.90 2.56 0.00	48.46 3.96 0.06	47.98 3.70 0.00	33.83 3.00 0.00	29.16 2.60 0.00	26.19 2.25 0.00	28.17 2.01 -1.53	28.18 1.78 -3.45
BROOKLYN___ARMY_DRP 323595	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	210.49 3.24 -176.42	59.43 2.81 -30.06	33.49 2.46 -7.09	28.40 2.25 -1.53	28.37 1.98 -3.45
BROOME_2_LFGE 323671	30.34 0.28 0.00	24.21 0.16 0.00	20.17 0.16 0.00	18.35 0.18 0.00	23.50 0.22 0.00	24.21 0.23 0.00	26.82 0.30 0.00	29.42 0.26 0.00	27.58 0.37 0.00	24.97 0.34 0.00	25.43 0.43 0.00	24.61 0.36 0.00	22.76 0.37 0.00	22.83 0.36 0.00	23.27 0.41 0.00	22.68 0.34 0.00	29.88 0.54 0.00	45.26 0.71 0.00	44.74 0.46 0.00	31.23 0.39 0.00	26.84 0.28 0.00	24.08 0.14 0.00	25.21 0.10 -0.48	24.06 0.03 -1.09
BROOME___LFGE 323600	30.34 0.28 0.00	24.21 0.16 0.00	20.17 0.16 0.00	18.35 0.18 0.00	23.50 0.22 0.00	24.21 0.23 0.00	26.82 0.30 0.00	29.42 0.26 0.00	27.58 0.37 0.00	24.97 0.34 0.00	25.43 0.43 0.00	24.61 0.36 0.00	22.76 0.37 0.00	22.83 0.36 0.00	23.27 0.41 0.00	22.68 0.34 0.00	29.88 0.54 0.00	45.26 0.71 0.00	44.74 0.46 0.00	31.23 0.39 0.00	26.84 0.28 0.00	24.08 0.14 0.00	25.21 0.10 -0.48	24.06 0.03 -1.09
BURROWS___LYONSDAL 23803	30.15 0.09 0.00	24.10 0.05 0.00	20.03 0.02 0.00	18.22 0.05 0.00	23.37 0.09 0.00	24.12 0.14 0.00	26.89 0.37 0.00	29.60 0.44 0.00	27.68 0.47 0.00	25.05 0.41 0.00	25.43 0.43 0.00	24.60 0.36 0.00	22.69 0.30 0.00	22.74 0.27 0.00	23.10 0.24 0.00	22.50 0.16 0.00	29.62 0.28 0.00	45.00 0.45 0.00	44.69 0.41 0.00	31.02 0.19 0.00	26.64 0.07 0.00	23.99 0.05 0.00	24.74 0.11 0.00	22.94 0.00 0.00
CAITHNESS_CC_1 323624	32.58 2.52 0.00	26.11 2.05 0.00	21.84 1.83 0.00	19.87 1.69 0.00	25.43 2.15 0.00	26.46 2.32 -0.17	153.00 2.76 -123.72	32.27 3.11 0.00	29.88 2.67 0.00	27.09 2.46 0.00	27.45 2.44 0.00	26.64 2.39 0.00	24.59 2.21 0.00	24.66 2.19 0.00	25.12 2.25 0.00	24.57 2.23 0.00	32.44 3.10 0.00	49.52 4.97 0.00	48.91 4.62 0.00	34.31 3.48 0.00	29.67 3.11 0.00	27.69 2.64 -1.12	29.37 2.35 -2.39	28.44 2.04 -3.45

CALPINE BETH_PAGE_GT4 24209	32.26 2.20 0.00	25.84 1.78 0.00	21.61 1.59 0.00	19.63 1.46 0.00	25.11 1.84 0.00	26.12 1.98 -0.17	152.57 2.34 -123.72	32.14 2.98 0.00	29.88 2.67 0.00	27.09 2.46 0.00	27.44 2.44 0.00	26.68 2.44 0.00	24.65 2.27 0.00	24.72 2.24 0.00	25.15 2.29 0.00	24.57 2.22 0.00	32.35 3.01 0.00	49.35 4.79 0.00	48.71 4.43 0.00	34.22 3.39 0.00	29.57 3.01 0.00	28.55 2.60 -2.01	30.10 2.40 -3.08	28.47 2.07 -3.45
CALPINE_BETH_PAGE_GT_4 323586	32.26 2.20 0.00	25.84 1.78 0.00	21.61 1.59 0.00	19.63 1.46 0.00	25.11 1.84 0.00	26.12 1.98 -0.17	152.57 2.34 -123.72	32.14 2.98 0.00	29.88 2.67 0.00	27.09 2.46 0.00	27.44 2.44 0.00	26.68 2.44 0.00	24.65 2.27 0.00	24.72 2.24 0.00	25.15 2.29 0.00	24.57 2.22 0.00	32.35 3.01 0.00	49.35 4.79 0.00	48.71 4.43 0.00	34.22 3.39 0.00	29.57 3.01 0.00	28.55 2.60 -2.01	30.10 2.40 -3.08	28.47 2.07 -3.45
CALPINE_BP_GT1 23823	32.26 2.20 0.00	25.84 1.78 0.00	21.61 1.59 0.00	19.63 1.46 0.00	25.11 1.84 0.00	26.12 1.98 -0.17	152.57 2.34 -123.72	32.14 2.98 0.00	29.88 2.67 0.00	27.09 2.46 0.00	27.44 2.44 0.00	26.68 2.44 0.00	24.65 2.27 0.00	24.72 2.24 0.00	25.15 2.29 0.00	24.57 2.22 0.00	32.35 3.01 0.00	49.35 4.79 0.00	48.71 4.43 0.00	34.22 3.39 0.00	29.57 3.01 0.00	28.55 2.60 -2.01	30.10 2.40 -3.08	28.47 2.07 -3.45
CALSPAN___DRP 24200	28.95 -1.11 0.00	23.17 -0.88 0.00	19.25 -0.76 0.00	17.46 -0.72 0.00	22.33 -0.96 0.00	23.14 -0.83 0.00	25.91 -0.61 0.00	27.84 -1.31 0.00	26.33 -0.88 0.00	23.60 -1.03 0.00	23.99 -1.02 0.00	23.08 -1.17 0.00	21.28 -1.10 0.00	21.37 -1.11 0.00	21.77 -1.09 0.00	21.12 -1.22 0.00	27.80 -1.54 0.00	42.20 -2.35 0.00	41.61 -2.67 0.00	29.04 -1.80 0.00	24.73 -1.83 0.00	22.30 -1.64 0.00	22.86 -2.01 -0.24	21.57 -1.92 -0.54
CANDIGU_WT_PWR 323617	29.81 -0.25 0.00	23.79 -0.26 0.00	19.78 -0.23 0.00	17.95 -0.23 0.00	22.94 -0.34 0.00	23.69 -0.29 0.00	26.31 -0.21 0.00	28.51 -0.65 0.00	26.81 -0.39 0.00	24.21 -0.42 0.00	24.77 -0.23 0.00	23.92 -0.32 0.00	22.12 -0.27 0.00	22.22 -0.25 0.00	22.66 -0.21 0.00	21.98 -0.36 0.00	28.92 -0.42 0.00	43.67 -0.88 0.00	42.92 -1.37 0.00	29.88 -0.96 0.00	25.59 -0.98 0.00	22.83 -1.11 0.00	23.61 -1.34 -0.33	22.41 -1.27 -0.74
CARR STREET_E_SYR 24060	30.09 0.03 0.00	24.06 0.01 0.00	20.04 0.03 0.00	18.22 0.04 0.00	23.31 0.03 0.00	23.99 0.01 0.00	26.49 -0.03 0.00	29.03 -0.12 0.00	27.18 -0.03 0.00	24.59 -0.05 0.00	24.98 -0.02 0.00	24.20 -0.05 0.00	22.34 -0.04 0.00	22.45 -0.02 0.00	22.84 -0.02 0.00	22.29 -0.05 0.00	29.30 -0.04 0.00	44.54 -0.02 0.00	44.13 -0.15 0.00	30.77 -0.07 0.00	26.44 -0.13 0.00	23.90 -0.04 0.00	24.75 0.01 -0.12	23.16 -0.05 -0.26
CARTHAGE___PAPER 23857	29.95 -0.11 0.00	23.91 -0.14 0.00	19.83 -0.18 0.00	18.05 -0.13 0.00	23.15 -0.13 0.00	23.93 -0.05 0.00	26.73 0.21 0.00	29.44 0.28 0.00	27.55 0.34 0.00	24.91 0.28 0.00	25.30 0.30 0.00	24.44 0.19 0.00	22.54 0.16 0.00	22.63 0.16 0.00	22.94 0.07 0.00	22.31 -0.03 0.00	29.27 -0.07 0.00	44.52 -0.04 0.00	44.34 0.06 0.00	30.75 -0.09 0.00	26.37 -0.19 0.00	23.80 -0.14 0.00	24.64 -0.03 -0.04	22.82 -0.22 -0.09
CE_DUNWOOD___DRP 24194	31.65 1.59 0.00	25.30 1.24 0.00	21.15 1.13 0.00	19.23 1.06 0.00	24.63 1.35 0.00	25.50 1.52 0.00	28.38 1.86 0.00	31.57 2.41 0.00	29.49 2.28 0.00	26.75 2.11 0.00	27.09 2.09 0.00	26.29 2.05 0.00	24.34 1.96 0.00	24.40 1.93 0.00	24.80 1.94 0.00	24.23 1.89 0.00	31.90 2.56 0.00	48.53 3.98 0.00	48.00 3.72 0.00	33.77 2.94 0.00	29.10 2.54 0.00	26.13 2.19 0.00	28.14 1.99 -1.53	28.14 1.76 -3.44
CE_MILLWOOD___DRP 24193	31.57 1.51 0.00	25.24 1.19 0.00	21.10 1.09 0.00	19.19 1.02 0.00	24.58 1.31 0.00	25.44 1.47 0.00	28.31 1.79 0.00	31.49 2.33 0.00	29.41 2.20 0.00	26.68 2.04 0.00	27.01 2.01 0.00	26.22 1.97 0.00	24.26 1.88 0.00	24.32 1.85 0.00	24.73 1.87 0.00	24.17 1.82 0.00	31.81 2.47 0.00	48.42 3.86 0.00	47.88 3.60 0.00	33.68 2.84 0.00	29.02 2.46 0.00	26.05 2.11 0.00	28.06 1.91 -1.52	28.07 1.69 -3.43
CE_NYC2_DRP 24202	31.71 1.65 0.00	25.37 1.32 0.00	21.23 1.22 0.00	19.30 1.13 0.00	24.69 1.41 0.00	25.58 1.61 0.00	28.49 1.97 0.00	31.73 2.57 0.00	29.69 2.48 0.00	26.97 2.33 0.00	27.33 2.33 0.00	26.52 2.28 0.00	24.59 2.21 0.00	24.63 2.16 0.00	25.02 2.15 0.00	24.44 2.09 0.00	32.10 2.77 0.00	48.79 4.24 0.00	48.25 3.97 0.00	33.99 3.15 0.00	29.29 2.73 0.00	26.33 2.39 0.00	28.30 2.15 -1.53	28.29 1.90 -3.45
CE_NYC_DRP 24195	31.68 1.62 0.00	25.34 1.29 0.00	21.19 1.18 0.00	19.27 1.10 0.00	24.68 1.40 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.71 2.55 0.00	29.66 2.45 0.00	26.94 2.31 0.00	27.30 2.30 0.00	26.50 2.25 0.00	24.53 2.15 0.00	24.57 2.09 0.00	24.96 2.10 0.00	24.39 2.05 0.00	32.07 2.73 0.00	48.77 4.22 0.00	48.19 3.91 0.00	33.95 3.12 0.00	29.27 2.71 0.00	26.28 2.34 0.00	28.26 2.11 -1.53	28.26 1.86 -3.45
CHAFFEE___LFGE 323603	29.15 -0.91 0.00	23.32 -0.73 0.00	19.38 -0.64 0.00	17.57 -0.60 0.00	22.46 -0.82 0.00	23.28 -0.70 0.00	26.03 -0.49 0.00	28.05 -1.11 0.00	26.52 -0.69 0.00	23.81 -0.83 0.00	24.21 -0.79 0.00	23.29 -0.95 0.00	21.49 -0.89 0.00	21.57 -0.91 0.00	21.99 -0.88 0.00	21.32 -1.02 0.00	28.07 -1.27 0.00	42.60 -1.96 0.00	41.94 -2.35 0.00	29.31 -1.53 0.00	24.95 -1.61 0.00	22.42 -1.52 0.00	23.00 -1.88 -0.25	21.72 -1.80 -0.57
CHATEAUG_WT_PWR 323614	29.57 -0.49 0.00	23.76 -0.29 0.00	19.74 -0.28 0.00	17.92 -0.25 0.00	22.96 -0.32 0.00	23.50 -0.47 0.00	26.15 -0.37 0.00	28.90 -0.26 0.00	26.91 -0.30 0.00	24.37 -0.26 0.00	24.76 -0.24 0.00	24.01 -0.23 0.00	22.13 -0.25 0.00	22.21 -0.26 0.00	22.59 -0.28 0.00	22.06 -0.28 0.00	28.73 -0.61 0.00	43.62 -0.93 0.00	43.45 -0.83 0.00	30.10 -0.74 0.00	25.92 -0.64 0.00	23.33 -0.61 0.00	24.12 -0.51 0.00	22.43 -0.51 0.00
CHAT_HIGH_FALL_HYD 323578	29.48 -0.58 0.00	23.68 -0.37 0.00	19.66 -0.36 0.00	17.84 -0.34 0.00	22.85 -0.43 0.00	23.41 -0.57 0.00	26.01 -0.51 0.00	28.59 -0.57 0.00	26.61 -0.60 0.00	24.10 -0.53 0.00	24.48 -0.52 0.00	23.74 -0.50 0.00	21.87 -0.51 0.00	21.97 -0.51 0.00	22.34 -0.52 0.00	21.81 -0.53 0.00	28.38 -0.96 0.00	43.10 -1.45 0.00	43.02 -1.27 0.00	29.76 -1.08 0.00	25.64 -0.92 0.00	23.10 -0.84 0.00	23.89 -0.73 0.00	22.27 -0.68 0.00
CHAUTAUQUA___LFGE 323629	29.44 -0.62 0.00	23.54 -0.51 0.00	19.55 -0.46 0.00	17.75 -0.43 0.00	22.70 -0.58 0.00	23.54 -0.43 0.00	26.37 -0.15 0.00	28.42 -0.74 0.00	26.86 -0.35 0.00	24.10 -0.53 0.00	24.51 -0.49 0.00	23.59 -0.65 0.00	21.77 -0.62 0.00	21.85 -0.62 0.00	22.26 -0.61 0.00	21.60 -0.75 0.00	28.45 -0.89 0.00	43.19 -1.37 0.00	42.56 -1.72 0.00	29.68 -1.16 0.00	25.30 -1.26 0.00	22.76 -1.18 0.00	23.34 -1.53 -0.25	21.99 -1.52 -0.56

CH_MIDHUDSON___DRP 24192	31.78 1.72 0.00	25.39 1.34 0.00	21.22 1.21 0.00	19.30 1.13 0.00	24.74 1.46 0.00	25.58 1.61 0.00	28.44 1.92 0.00	31.63 2.47 0.00	29.57 2.36 0.00	26.79 2.16 0.00	27.14 2.14 0.00	26.33 2.08 0.00	24.35 1.97 0.00	24.42 1.95 0.00	24.84 1.97 0.00	24.28 1.94 0.00	32.01 2.67 0.00	48.75 4.20 0.00	48.25 3.97 0.00	33.90 3.07 0.00	29.19 2.63 0.00	26.19 2.25 0.00	28.36 2.08 -1.66	28.52 1.83 -3.74
CH_MISC_IPPS 23765	31.89 1.83 0.00	25.48 1.43 0.00	21.29 1.27 0.00	19.36 1.19 0.00	24.81 1.53 0.00	25.68 1.71 0.00	28.60 2.08 0.00	31.81 2.66 0.00	29.74 2.53 0.00	26.95 2.31 0.00	27.30 2.30 0.00	26.48 2.23 0.00	24.49 2.10 0.00	24.56 2.09 0.00	24.98 2.11 0.00	24.41 2.06 0.00	32.18 2.84 0.00	49.04 4.49 0.00	48.53 4.24 0.00	34.08 3.25 0.00	29.34 2.78 0.00	26.32 2.38 0.00	28.38 2.18 -1.58	28.42 1.90 -3.57
CH_RES_BVR_FALLS 23983	29.87 -0.19 0.00	23.91 -0.15 0.00	19.87 -0.14 0.00	18.02 -0.15 0.00	23.11 -0.17 0.00	23.79 -0.19 0.00	26.43 -0.09 0.00	29.34 0.18 0.00	27.34 0.13 0.00	24.76 0.12 0.00	25.13 0.13 0.00	24.37 0.12 0.00	22.48 0.10 0.00	22.44 -0.03 0.00	22.81 -0.05 0.00	22.28 -0.06 0.00	29.37 0.03 0.00	44.32 -0.24 0.00	43.85 -0.44 0.00	30.44 -0.39 0.00	26.16 -0.40 0.00	23.49 -0.45 0.00	24.03 -0.47 0.13	22.22 -0.43 0.29
CH_RES_NIAGARA 23895	28.00 -2.06 0.00	22.43 -1.62 0.00	18.64 -1.37 0.00	16.92 -1.26 0.00	21.64 -1.64 0.00	22.40 -1.58 0.00	24.97 -1.55 0.00	26.72 -2.44 0.00	25.27 -1.94 0.00	22.60 -2.04 0.00	22.92 -2.09 0.00	22.05 -2.20 0.00	20.32 -2.06 0.00	20.41 -2.07 0.00	20.80 -2.06 0.00	20.19 -2.15 0.00	26.53 -2.81 0.00	40.24 -4.31 0.00	39.72 -4.56 0.00	27.74 -3.10 0.00	23.63 -2.93 0.00	21.41 -2.53 0.00	22.01 -2.84 -0.22	20.79 -2.66 -0.51
CH_RES_SYRACUSE 23985	30.23 0.17 0.00	24.18 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.45 0.17 0.00	24.20 0.22 0.00	26.81 0.29 0.00	29.36 0.20 0.00	27.46 0.25 0.00	24.84 0.20 0.00	25.23 0.22 0.00	24.42 0.18 0.00	22.55 0.17 0.00	22.65 0.17 0.00	23.05 0.18 0.00	22.49 0.15 0.00	29.58 0.24 0.00	44.98 0.43 0.00	44.60 0.31 0.00	31.09 0.25 0.00	26.71 0.15 0.00	24.06 0.11 0.00	24.88 0.12 -0.13	23.30 0.06 -0.30
CLINTON_WT_PWR 323605	29.57 -0.49 0.00	23.76 -0.29 0.00	19.74 -0.28 0.00	17.92 -0.25 0.00	22.96 -0.32 0.00	23.50 -0.47 0.00	26.15 -0.37 0.00	28.90 -0.26 0.00	26.91 -0.30 0.00	24.37 -0.26 0.00	24.76 -0.24 0.00	24.01 -0.23 0.00	22.13 -0.25 0.00	22.21 -0.26 0.00	22.59 -0.28 0.00	22.06 -0.28 0.00	28.73 -0.61 0.00	43.62 -0.93 0.00	43.45 -0.83 0.00	30.10 -0.74 0.00	25.92 -0.64 0.00	23.33 -0.61 0.00	24.12 -0.51 0.00	22.43 -0.51 0.00
CLINTON___LFGE 323618	30.17 0.11 0.00	24.23 0.18 0.00	20.15 0.14 0.00	18.29 0.11 0.00	23.44 0.15 0.00	24.01 0.04 0.00	26.78 0.26 0.00	29.65 0.49 0.00	27.62 0.41 0.00	25.01 0.38 0.00	25.41 0.41 0.00	24.63 0.39 0.00	22.67 0.29 0.00	22.74 0.26 0.00	23.10 0.24 0.00	22.56 0.22 0.00	29.44 0.10 0.00	44.72 0.16 0.00	44.59 0.30 0.00	30.95 0.12 0.00	26.63 0.07 0.00	23.91 -0.03 0.00	24.68 0.05 0.00	22.89 -0.06 0.00
COLONIE_LFGE___ 323577	31.62 1.56 0.00	25.28 1.22 0.00	21.16 1.15 0.00	19.24 1.06 0.00	24.69 1.41 0.00	25.31 1.34 0.00	27.93 1.41 0.00	30.73 1.57 0.00	28.54 1.33 0.00	25.95 1.31 0.00	26.26 1.25 0.00	25.47 1.23 0.00	23.50 1.11 0.00	23.59 1.12 0.00	23.98 1.12 0.00	23.54 1.20 0.00	30.96 1.62 0.00	47.01 2.46 0.00	46.61 2.33 0.00	32.62 1.78 0.00	28.17 1.61 0.00	25.47 1.52 0.00	28.42 1.56 -2.23	29.45 1.47 -5.04
CORNELL_____ 23752	30.81 0.75 0.00	24.60 0.55 0.00	20.48 0.47 0.00	18.62 0.44 0.00	23.85 0.57 0.00	24.64 0.67 0.00	27.40 0.89 0.00	30.10 0.94 0.00	28.20 0.99 0.00	25.50 0.86 0.00	25.89 0.89 0.00	25.03 0.79 0.00	23.10 0.72 0.00	23.19 0.71 0.00	23.59 0.72 0.00	23.01 0.66 0.00	30.35 1.01 0.00	46.21 1.66 0.00	45.79 1.51 0.00	31.89 1.06 0.00	27.36 0.80 0.00	24.55 0.61 0.00	25.47 0.55 -0.29	24.00 0.40 -0.65
COXSACKIE___GT 23611	32.09 2.03 0.00	25.63 1.58 0.00	21.41 1.40 0.00	19.49 1.31 0.00	24.97 1.69 0.00	25.78 1.81 0.00	28.57 2.05 0.00	31.60 2.45 0.00	29.45 2.24 0.00	26.68 2.04 0.00	27.00 2.00 0.00	26.17 1.93 0.00	24.17 1.79 0.00	24.26 1.78 0.00	24.68 1.82 0.00	24.15 1.81 0.00	31.87 2.53 0.00	48.57 4.02 0.00	48.17 3.89 0.00	33.76 2.93 0.00	29.07 2.51 0.00	26.09 2.15 0.00	28.52 2.09 -1.81	28.90 1.87 -4.08
CRESCENT___HYD 24018	31.62 1.56 0.00	25.28 1.22 0.00	21.16 1.15 0.00	19.24 1.06 0.00	24.69 1.41 0.00	25.31 1.34 0.00	27.93 1.41 0.00	30.73 1.57 0.00	28.54 1.33 0.00	25.95 1.31 0.00	26.26 1.25 0.00	25.47 1.23 0.00	23.50 1.11 0.00	23.59 1.12 0.00	23.98 1.12 0.00	23.54 1.20 0.00	30.96 1.62 0.00	47.01 2.46 0.00	46.61 2.33 0.00	32.62 1.78 0.00	28.17 1.61 0.00	25.47 1.52 0.00	28.42 1.56 -2.23	29.45 1.47 -5.04
CRUCIBLE_METL_DRP 24180	30.23 0.17 0.00	24.18 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.45 0.17 0.00	24.20 0.22 0.00	26.81 0.29 0.00	29.36 0.20 0.00	27.46 0.25 0.00	24.84 0.20 0.00	25.23 0.22 0.00	24.42 0.18 0.00	22.55 0.17 0.00	22.65 0.17 0.00	23.05 0.18 0.00	22.49 0.15 0.00	29.58 0.24 0.00	44.98 0.43 0.00	44.60 0.31 0.00	31.09 0.25 0.00	26.71 0.15 0.00	24.06 0.11 0.00	24.88 0.12 -0.13	23.30 0.06 -0.30
DANC___LFGE 323619	30.03 -0.03 0.00	23.97 -0.08 0.00	19.88 -0.13 0.00	18.09 -0.08 0.00	23.21 -0.07 0.00	24.00 0.03 0.00	26.84 0.32 0.00	29.55 0.39 0.00	27.65 0.44 0.00	25.00 0.36 0.00	25.38 0.37 0.00	24.51 0.27 0.00	22.61 0.23 0.00	22.71 0.24 0.00	23.02 0.15 0.00	22.41 0.07 0.00	29.44 0.10 0.00	44.80 0.24 0.00	44.64 0.36 0.00	30.97 0.13 0.00	26.54 -0.02 0.00	23.94 0.00 0.00	24.75 0.08 -0.05	22.91 -0.15 -0.11
DANSKAMMER___1 23586	31.89 1.83 0.00	25.48 1.43 0.00	21.29 1.27 0.00	19.36 1.19 0.00	24.81 1.53 0.00	25.68 1.71 0.00	28.60 2.08 0.00	31.81 2.66 0.00	29.74 2.53 0.00	26.95 2.31 0.00	27.30 2.30 0.00	26.48 2.23 0.00	24.49 2.10 0.00	24.56 2.09 0.00	24.98 2.11 0.00	24.41 2.06 0.00	32.18 2.84 0.00	49.04 4.49 0.00	48.53 4.24 0.00	34.08 3.25 0.00	29.34 2.78 0.00	26.32 2.38 0.00	28.38 2.18 -1.58	28.42 1.90 -3.57
DANSKAMMER___2 23589	31.89 1.83 0.00	25.48 1.43 0.00	21.29 1.27 0.00	19.36 1.19 0.00	24.81 1.53 0.00	25.68 1.71 0.00	28.60 2.08 0.00	31.81 2.66 0.00	29.74 2.53 0.00	26.95 2.31 0.00	27.30 2.30 0.00	26.48 2.23 0.00	24.49 2.10 0.00	24.56 2.09 0.00	24.98 2.11 0.00	24.41 2.06 0.00	32.18 2.84 0.00	49.04 4.49 0.00	48.53 4.24 0.00	34.08 3.25 0.00	29.34 2.78 0.00	26.32 2.38 0.00	28.38 2.18 -1.58	28.42 1.90 -3.57

DANSKAMMER___3 23590	31.89 1.83 0.00	25.48 1.43 0.00	21.29 1.27 0.00	19.36 1.19 0.00	24.81 1.53 0.00	25.68 1.71 0.00	28.60 2.08 0.00	31.81 2.66 0.00	29.74 2.53 0.00	26.95 2.31 0.00	27.30 2.30 0.00	26.48 2.23 0.00	24.49 2.10 0.00	24.56 2.09 0.00	24.98 2.11 0.00	24.41 2.06 0.00	32.18 2.84 0.00	49.04 4.49 0.00	48.53 4.24 0.00	34.08 3.25 0.00	29.34 2.78 0.00	26.32 2.38 0.00	28.38 2.18 -1.58	28.42 1.90 -3.57
DANSKAMMER___4 23591	31.89 1.83 0.00	25.48 1.43 0.00	21.29 1.27 0.00	19.36 1.19 0.00	24.81 1.53 0.00	25.68 1.71 0.00	28.60 2.08 0.00	31.81 2.66 0.00	29.74 2.53 0.00	26.95 2.31 0.00	27.30 2.30 0.00	26.48 2.23 0.00	24.49 2.10 0.00	24.56 2.09 0.00	24.98 2.11 0.00	24.41 2.06 0.00	32.18 2.84 0.00	49.04 4.49 0.00	48.53 4.24 0.00	34.08 3.25 0.00	29.34 2.78 0.00	26.32 2.38 0.00	28.38 2.18 -1.58	28.42 1.90 -3.57
DANSKAMMER___DIESEL 23592	31.89 1.83 0.00	25.48 1.43 0.00	21.29 1.27 0.00	19.36 1.19 0.00	24.81 1.53 0.00	25.68 1.71 0.00	28.60 2.08 0.00	31.81 2.66 0.00	29.74 2.53 0.00	26.95 2.31 0.00	27.30 2.30 0.00	26.48 2.23 0.00	24.49 2.10 0.00	24.56 2.09 0.00	24.98 2.11 0.00	24.41 2.06 0.00	32.18 2.84 0.00	49.04 4.49 0.00	48.53 4.24 0.00	34.08 3.25 0.00	29.34 2.78 0.00	26.32 2.38 0.00	28.38 2.18 -1.58	28.42 1.90 -3.57
DASHVILLE___HYD 23610	31.69 1.64 0.00	25.32 1.27 0.00	21.16 1.15 0.00	19.25 1.08 0.00	24.66 1.38 0.00	25.54 1.57 0.00	28.45 1.93 0.00	31.75 2.59 0.00	29.71 2.50 0.00	26.96 2.32 0.00	27.30 2.30 0.00	26.49 2.24 0.00	24.51 2.13 0.00	24.58 2.10 0.00	25.00 2.14 0.00	24.42 2.08 0.00	32.19 2.85 0.00	49.05 4.49 0.00	48.50 4.22 0.00	34.12 3.29 0.00	29.38 2.82 0.00	26.32 2.38 0.00	28.32 2.12 -1.58	28.36 1.85 -3.56
DELAWARE___LFGE 323621	31.09 1.03 0.00	24.85 0.80 0.00	20.71 0.70 0.00	18.85 0.68 0.00	24.16 0.88 0.00	24.92 0.95 0.00	27.62 1.10 0.00	30.48 1.32 0.00	28.48 1.27 0.00	25.75 1.12 0.00	26.15 1.14 0.00	25.33 1.09 0.00	23.41 1.02 0.00	23.48 1.00 0.00	23.88 1.02 0.00	23.31 0.97 0.00	30.68 1.34 0.00	46.59 2.03 0.00	46.14 1.86 0.00	32.24 1.41 0.00	27.76 1.20 0.00	24.94 1.00 0.00	26.16 0.92 -0.62	25.13 0.80 -1.39
DOGLEVILLE___HYD 23807	31.18 1.12 0.00	24.85 0.80 0.00	20.79 0.78 0.00	18.94 0.76 0.00	24.30 1.02 0.00	25.05 1.07 0.00	27.78 1.26 0.00	30.53 1.38 0.00	28.46 1.25 0.00	25.79 1.15 0.00	26.14 1.13 0.00	25.27 1.02 0.00	23.28 0.90 0.00	23.26 0.79 0.00	23.66 0.79 0.00	23.19 0.85 0.00	30.72 1.38 0.00	46.54 1.98 0.00	45.79 1.51 0.00	31.87 1.03 0.00	27.56 1.00 0.00	24.69 0.75 0.00	25.45 0.89 0.06	23.55 0.75 0.14
DUNKIRK___1 23563	29.40 -0.66 0.00	23.50 -0.55 0.00	19.53 -0.48 0.00	17.71 -0.46 0.00	22.66 -0.62 0.00	23.51 -0.47 0.00	26.33 -0.19 0.00	28.36 -0.79 0.00	26.81 -0.39 0.00	24.06 -0.58 0.00	24.46 -0.54 0.00	23.54 -0.70 0.00	21.72 -0.66 0.00	21.80 -0.67 0.00	22.21 -0.65 0.00	21.55 -0.79 0.00	28.39 -0.95 0.00	43.09 -1.46 0.00	42.46 -1.82 0.00	29.62 -1.22 0.00	25.24 -1.32 0.00	22.71 -1.23 0.00	23.29 -1.58 -0.25	21.95 -1.56 -0.56
DUNKIRK___2 23564	29.40 -0.66 0.00	23.50 -0.55 0.00	19.53 -0.48 0.00	17.71 -0.46 0.00	22.66 -0.62 0.00	23.51 -0.47 0.00	26.33 -0.19 0.00	28.36 -0.79 0.00	26.81 -0.39 0.00	24.06 -0.58 0.00	24.46 -0.54 0.00	23.54 -0.70 0.00	21.72 -0.66 0.00	21.80 -0.67 0.00	22.21 -0.65 0.00	21.55 -0.79 0.00	28.39 -0.95 0.00	43.09 -1.46 0.00	42.46 -1.82 0.00	29.62 -1.22 0.00	25.24 -1.32 0.00	22.71 -1.23 0.00	23.29 -1.58 -0.25	21.95 -1.56 -0.56
DUNKIRK___3 23565	29.22 -0.84 0.00	23.36 -0.69 0.00	19.41 -0.60 0.00	17.61 -0.57 0.00	22.52 -0.76 0.00	23.35 -0.62 0.00	26.14 -0.38 0.00	28.14 -1.02 0.00	26.61 -0.60 0.00	23.87 -0.77 0.00	24.27 -0.74 0.00	23.36 -0.89 0.00	21.55 -0.83 0.00	21.63 -0.84 0.00	22.05 -0.82 0.00	21.39 -0.95 0.00	28.17 -1.17 0.00	42.74 -1.81 0.00	42.13 -2.15 0.00	29.39 -1.44 0.00	25.04 -1.52 0.00	22.54 -1.40 0.00	23.12 -1.74 -0.24	21.79 -1.70 -0.55
DUNKIRK___4 23566	29.22 -0.84 0.00	23.36 -0.69 0.00	19.41 -0.60 0.00	17.61 -0.57 0.00	22.52 -0.76 0.00	23.35 -0.62 0.00	26.14 -0.38 0.00	28.14 -1.02 0.00	26.61 -0.60 0.00	23.87 -0.77 0.00	24.27 -0.74 0.00	23.36 -0.89 0.00	21.55 -0.83 0.00	21.63 -0.84 0.00	22.05 -0.82 0.00	21.39 -0.95 0.00	28.17 -1.17 0.00	42.74 -1.81 0.00	42.13 -2.15 0.00	29.39 -1.44 0.00	25.04 -1.52 0.00	22.54 -1.40 0.00	23.12 -1.74 -0.24	21.79 -1.70 -0.55
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.73 1.67 0.00	25.37 1.31 0.00	21.22 1.21 0.00	19.29 1.12 0.00	24.70 1.42 0.00	25.57 1.59 0.00	28.47 1.95 0.00	31.69 2.53 0.00	29.61 2.40 0.00	26.87 2.23 0.00	27.21 2.21 0.00	26.41 2.16 0.00	24.45 2.07 0.00	24.50 2.03 0.00	24.90 2.04 0.00	24.34 2.00 0.00	32.03 2.69 0.00	48.74 4.18 0.00	48.19 3.91 0.00	33.93 3.09 0.00	29.23 2.67 0.00	26.25 2.31 0.00	28.24 2.09 -1.53	28.23 1.84 -3.45
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.61 1.55 0.00	25.26 1.21 0.00	21.10 1.09 0.00	19.19 1.02 0.00	24.59 1.31 0.00	25.45 1.48 0.00	28.33 1.81 0.00	31.50 2.34 0.00	29.44 2.23 0.00	26.68 2.04 0.00	27.03 2.02 0.00	26.22 1.97 0.00	24.25 1.87 0.00	24.32 1.84 0.00	24.73 1.87 0.00	24.17 1.83 0.00	31.83 2.49 0.00	48.47 3.92 0.00	47.97 3.68 0.00	33.70 2.87 0.00	29.02 2.47 0.00	26.04 2.10 0.00	28.03 1.90 -1.51	28.01 1.66 -3.40
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.59 1.53 0.00	25.29 1.24 0.00	21.17 1.16 0.00	19.25 1.08 0.00	24.59 1.31 0.00	25.52 1.54 0.00	28.39 1.87 0.00	31.64 2.48 0.00	29.59 2.39 0.00	26.85 2.22 0.00	27.19 2.20 0.01	26.39 2.15 0.01	24.49 2.11 0.00	24.51 2.04 0.01	24.89 2.04 0.01	24.33 1.99 0.01	31.97 2.63 0.00	48.60 4.05 0.00	48.12 3.84 0.00	33.87 3.03 0.00	29.20 2.64 0.00	26.24 2.30 0.00	28.22 2.06 -1.53	28.23 1.83 -3.45
EAST HAMPTON___GT 23717	33.98 3.93 0.00	27.21 3.16 0.00	22.78 2.77 0.00	20.74 2.56 0.00	26.58 3.30 0.00	27.72 3.58 -0.17	154.57 4.34 -123.72	33.85 4.69 0.00	31.33 4.12 0.00	28.36 3.72 0.00	28.70 3.69 0.00	27.77 3.52 0.00	25.60 3.22 0.00	25.65 3.18 0.00	26.14 3.28 0.00	25.61 3.26 0.00	34.01 4.67 0.00	52.12 7.56 0.00	51.43 7.14 0.00	36.01 5.17 0.00	31.07 4.51 0.00	28.86 3.80 -1.12	30.44 3.42 -2.40	29.38 2.98 -3.45
EAST RIVER___6 23660	31.64 1.59 0.00	25.33 1.28 0.00	21.15 1.14 0.00	19.27 1.09 0.00	24.66 1.38 0.00	25.54 1.56 0.00	28.47 1.95 0.00	31.68 2.52 0.00	29.64 2.43 0.00	26.94 2.30 0.00	27.29 2.29 0.00	26.48 2.24 0.00	24.53 2.15 0.00	24.56 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.04 2.70 0.00	48.71 4.15 0.00	48.12 3.84 0.00	33.92 3.08 0.00	29.23 2.67 0.00	26.26 2.32 0.00	28.23 2.08 -1.53	28.25 1.85 -3.45

EAST_RIVER___7 23524	31.64 1.59 0.00	25.33 1.28 0.00	21.15 1.14 0.00	19.27 1.09 0.00	24.66 1.38 0.00	25.54 1.56 0.00	28.47 1.95 0.00	31.68 2.52 0.00	29.64 2.43 0.00	26.94 2.30 0.00	27.29 2.29 0.00	26.48 2.24 0.00	24.53 2.15 0.00	24.56 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.04 2.70 0.00	48.71 4.15 0.00	48.12 3.84 0.00	33.92 3.08 0.00	29.23 2.67 0.00	26.26 2.32 0.00	28.23 2.08 -1.53	28.25 1.85 -3.45
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.65 1.59 0.00	25.30 1.24 0.00	21.15 1.13 0.00	19.23 1.06 0.00	24.63 1.35 0.00	25.50 1.52 0.00	28.38 1.86 0.00	31.57 2.41 0.00	29.49 2.28 0.00	26.75 2.11 0.00	27.09 2.09 0.00	26.29 2.05 0.00	24.34 1.96 0.00	24.40 1.93 0.00	24.80 1.94 0.00	24.23 1.89 0.00	31.90 2.56 0.00	48.53 3.98 0.00	48.00 3.72 0.00	33.77 2.94 0.00	29.10 2.54 0.00	26.13 2.19 0.00	28.14 1.99 -1.53	28.14 1.76 -3.44
EAST_HAMPTON___DIESEL 23722	33.99 3.93 0.00	27.21 3.16 0.00	22.78 2.77 0.00	20.75 2.57 0.00	26.58 3.30 0.00	27.73 3.59 -0.17	154.57 4.34 -123.72	33.85 4.69 0.00	31.33 4.12 0.00	28.36 3.72 0.00	28.70 3.69 0.00	27.77 3.52 0.00	25.60 3.22 0.00	25.66 3.18 0.00	26.15 3.28 0.00	25.61 3.27 0.00	34.01 4.68 0.00	52.13 7.57 0.00	51.44 7.15 0.00	36.01 5.17 0.00	31.08 4.52 0.00	28.86 3.80 -1.12	30.44 3.42 -2.40	29.38 2.98 -3.45
EAST_RIVER___1 323558	31.68 1.62 0.00	25.34 1.29 0.00	21.19 1.18 0.00	19.27 1.10 0.00	24.68 1.40 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.71 2.55 0.00	29.66 2.45 0.00	26.94 2.31 0.00	27.30 2.30 0.00	26.50 2.25 0.00	24.53 2.15 0.00	24.57 2.09 0.00	24.96 2.10 0.00	24.39 2.05 0.00	32.07 2.73 0.00	48.77 4.22 0.00	48.19 3.91 0.00	33.95 3.12 0.00	29.27 2.71 0.00	26.28 2.34 0.00	28.26 2.11 -1.53	28.26 1.86 -3.45
EAST_RIVER___2 323559	31.64 1.59 0.00	25.33 1.28 0.00	21.15 1.14 0.00	19.27 1.09 0.00	24.66 1.38 0.00	25.54 1.56 0.00	28.47 1.95 0.00	31.68 2.52 0.00	29.64 2.43 0.00	26.94 2.30 0.00	27.29 2.29 0.00	26.48 2.24 0.00	24.53 2.15 0.00	24.56 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.04 2.70 0.00	48.71 4.15 0.00	48.12 3.84 0.00	33.92 3.08 0.00	29.23 2.67 0.00	26.26 2.32 0.00	28.23 2.08 -1.53	28.25 1.85 -3.45
EAST___DELAWARE_HYD 23607	30.75 0.69 0.00	24.57 0.52 0.00	20.52 0.50 0.00	18.66 0.49 0.00	23.92 0.64 0.00	24.79 0.81 0.00	27.64 1.12 0.00	30.87 1.71 0.00	29.74 2.54 0.00	26.60 1.97 0.00	26.86 1.85 0.00	26.03 1.78 0.00	24.07 1.68 0.00	24.13 1.66 0.00	24.55 1.68 0.00	23.98 1.63 0.00	31.60 2.26 0.00	48.13 3.57 0.00	47.68 3.39 0.00	33.43 2.60 0.00	28.78 2.22 0.00	25.81 1.87 0.00	27.60 1.67 -1.30	27.34 1.45 -2.94
ELEC_TRO_TEK 24086	32.19 2.13 0.00	25.77 1.72 0.00	21.55 1.54 0.00	19.60 1.42 0.00	25.09 1.81 0.00	26.11 1.97 -0.17	152.58 2.35 -123.72	32.12 2.96 0.00	29.89 2.68 0.00	27.12 2.48 0.00	27.50 2.49 0.00	26.71 2.46 0.00	24.69 2.30 0.00	24.76 2.28 0.00	25.18 2.32 0.00	24.60 2.26 0.00	32.41 3.07 0.00	49.38 4.83 0.00	48.74 4.45 0.00	34.27 3.43 0.00	29.58 3.02 0.00	29.78 2.62 -3.22	31.01 2.37 -4.02	28.46 2.06 -3.45
ELLENBURG_WT_PWR 323604	29.57 -0.49 0.00	23.76 -0.29 0.00	19.74 -0.28 0.00	17.92 -0.25 0.00	22.96 -0.32 0.00	23.50 -0.47 0.00	26.15 -0.37 0.00	28.90 -0.26 0.00	26.91 -0.30 0.00	24.37 -0.26 0.00	24.76 -0.24 0.00	24.01 -0.23 0.00	22.13 -0.25 0.00	22.21 -0.26 0.00	22.59 -0.28 0.00	22.06 -0.28 0.00	28.73 -0.61 0.00	43.62 -0.93 0.00	43.45 -0.83 0.00	30.10 -0.74 0.00	25.92 -0.64 0.00	23.33 -0.61 0.00	24.12 -0.51 0.00	22.43 -0.51 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	28.78 -1.28 0.00	23.03 -1.02 0.00	19.13 -0.88 0.00	17.36 -0.82 0.00	22.20 -1.08 0.00	23.01 -0.97 0.00	25.72 -0.80 0.00	27.63 -1.53 0.00	26.13 -1.08 0.00	23.42 -1.21 0.00	23.80 -1.21 0.00	22.90 -1.34 0.00	21.12 -1.26 0.00	21.21 -1.27 0.00	21.61 -1.25 0.00	20.97 -1.37 0.00	27.59 -1.75 0.00	41.87 -2.68 0.00	41.27 -3.01 0.00	28.80 -2.04 0.00	24.53 -2.03 0.00	22.13 -1.81 0.00	22.71 -2.15 -0.23	21.43 -2.05 -0.53
EMPIRE_CC_1 323656	31.30 1.23 0.00	25.03 0.98 0.00	20.96 0.95 0.00	19.07 0.89 0.00	24.45 1.17 0.00	25.01 1.03 0.00	27.32 0.80 0.00	30.08 0.92 0.00	27.98 0.77 0.00	25.41 0.77 0.00	25.74 0.74 0.00	24.99 0.74 0.00	23.05 0.67 0.00	23.16 0.68 0.00	23.55 0.68 0.00	23.10 0.75 0.00	30.35 1.01 0.00	46.01 1.46 0.00	45.60 1.32 0.00	31.94 1.11 0.00	27.66 1.10 0.00	24.96 1.02 0.00	27.78 1.06 -2.09	28.79 1.12 -4.73
EMPIRE_CC_2 323658	31.30 1.23 0.00	25.03 0.98 0.00	20.96 0.95 0.00	19.07 0.89 0.00	24.45 1.17 0.00	25.01 1.03 0.00	27.32 0.80 0.00	30.08 0.92 0.00	27.98 0.77 0.00	25.41 0.77 0.00	25.74 0.74 0.00	24.99 0.74 0.00	23.05 0.67 0.00	23.16 0.68 0.00	23.55 0.68 0.00	23.10 0.75 0.00	30.35 1.01 0.00	46.01 1.46 0.00	45.60 1.32 0.00	31.94 1.11 0.00	27.66 1.10 0.00	24.96 1.02 0.00	27.78 1.06 -2.09	28.79 1.12 -4.73
ERIE_WT_PWR 323693	28.97 -1.09 0.00	23.18 -0.87 0.00	19.26 -0.75 0.00	17.47 -0.71 0.00	22.34 -0.93 0.00	23.16 -0.81 0.00	25.93 -0.59 0.00	27.88 -1.28 0.00	26.35 -0.85 0.00	23.63 -1.00 0.00	24.02 -0.99 0.00	23.11 -1.14 0.00	21.31 -1.08 0.00	21.39 -1.08 0.00	21.80 -1.07 0.00	21.15 -1.20 0.00	27.83 -1.51 0.00	42.25 -2.30 0.00	41.66 -2.62 0.00	29.07 -1.77 0.00	24.75 -1.81 0.00	22.33 -1.61 0.00	22.88 -1.99 -0.24	21.58 -1.90 -0.54
ETNA_115_KV_TB1_REV_LBMP_C 345029	30.76 0.70 0.00	24.57 0.52 0.00	20.46 0.44 0.00	18.60 0.43 0.00	23.83 0.55 0.00	24.62 0.65 0.00	27.37 0.85 0.00	30.06 0.90 0.00	28.15 0.94 0.00	25.45 0.81 0.00	25.84 0.84 0.00	24.99 0.74 0.00	23.06 0.68 0.00	23.14 0.66 0.00	23.54 0.68 0.00	22.96 0.62 0.00	30.28 0.94 0.00	46.10 1.55 0.00	45.69 1.41 0.00	31.83 0.99 0.00	27.31 0.75 0.00	24.51 0.57 0.00	25.42 0.51 -0.28	23.96 0.37 -0.64
E_CANADA_CAP_HY 24051	31.82 1.76 0.00	25.45 1.40 0.00	21.08 1.07 0.00	19.14 0.97 0.00	24.57 1.29 0.00	25.41 1.43 0.00	28.42 1.90 0.00	31.48 2.33 0.00	29.37 2.16 0.00	26.47 1.83 0.00	26.89 1.88 0.00	26.08 1.84 0.00	24.03 1.65 0.00	24.01 1.53 0.00	24.37 1.51 0.00	23.72 1.38 0.00	31.13 1.79 0.00	47.21 2.65 0.00	46.82 2.53 0.00	32.51 1.67 0.00	27.93 1.38 0.00	25.17 1.23 0.00	28.47 1.10 -2.75	30.11 0.97 -6.20
E_CANADA_MHWK_HY 24050	31.18 1.12 0.00	24.85 0.80 0.00	20.79 0.78 0.00	18.94 0.76 0.00	24.30 1.02 0.00	25.05 1.07 0.00	27.78 1.26 0.00	30.53 1.38 0.00	28.46 1.25 0.00	25.79 1.15 0.00	26.14 1.13 0.00	25.27 1.02 0.00	23.28 0.90 0.00	23.26 0.79 0.00	23.66 0.79 0.00	23.19 0.85 0.00	30.72 1.38 0.00	46.54 1.98 0.00	45.79 1.51 0.00	31.87 1.03 0.00	27.56 1.00 0.00	24.69 0.75 0.00	25.45 0.89 0.06	23.55 0.75 0.14

E_FISHKILL___LBMP 23776	31.58 1.52 0.00	25.23 1.18 0.00	21.09 1.08 0.00	19.18 1.01 0.00	24.58 1.30 0.00	25.41 1.43 0.00	28.23 1.71 0.00	31.38 2.22 0.00	29.30 2.09 0.00	26.57 1.94 0.00	26.92 1.92 0.00	26.12 1.87 0.00	24.16 1.78 0.00	24.23 1.76 0.00	24.64 1.78 0.00	24.09 1.75 0.00	31.72 2.38 0.00	48.28 3.72 0.00	47.78 3.49 0.00	33.57 2.74 0.00	28.92 2.36 0.00	25.97 2.03 0.00	28.08 1.87 -1.58	28.18 1.66 -3.58
FAR ROCKAWAY___4 23548	32.69 2.63 0.00	26.17 2.12 0.00	21.88 1.86 0.00	19.89 1.72 0.00	25.47 2.19 0.00	26.53 2.39 -0.17	153.07 2.84 -123.72	32.64 3.48 0.00	30.36 3.15 0.00	27.52 2.89 0.00	27.92 2.92 0.00	27.10 2.86 0.00	25.06 2.67 0.00	25.13 2.66 0.00	25.56 2.70 0.00	24.98 2.64 0.00	32.97 3.63 0.00	50.31 5.75 0.00	49.66 5.38 0.00	34.89 4.05 0.00	30.12 3.56 0.00	33.19 3.09 -6.15	33.72 2.82 -6.27	28.84 2.45 -3.45
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.72 1.66 0.00	25.38 1.33 0.00	21.24 1.23 0.00	19.31 1.14 0.00	24.71 1.43 0.00	25.59 1.61 0.00	28.52 2.00 0.00	31.76 2.60 0.00	29.71 2.50 0.00	26.99 2.35 0.00	27.33 2.33 0.00	26.52 2.27 0.00	24.57 2.19 0.00	24.60 2.13 0.00	24.99 2.13 0.00	24.41 2.07 0.00	32.10 2.76 0.00	48.83 4.28 0.00	48.26 3.98 0.00	34.00 3.17 0.00	29.30 2.74 0.00	26.31 2.37 0.00	28.29 2.14 -1.53	28.29 1.89 -3.45
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.71 1.65 0.00	25.38 1.32 0.00	21.24 1.23 0.00	19.31 1.13 0.00	24.70 1.42 0.00	25.58 1.61 0.00	28.51 1.99 0.00	31.74 2.58 0.00	29.68 2.48 0.00	26.97 2.34 0.00	27.31 2.31 0.00	26.51 2.26 0.00	24.55 2.17 0.00	24.59 2.11 0.00	24.97 2.11 0.00	24.40 2.06 0.00	32.08 2.74 0.00	48.80 4.25 0.00	48.23 3.95 0.00	33.99 3.16 0.00	29.30 2.74 0.00	26.31 2.37 0.00	28.28 2.13 -1.53	28.29 1.89 -3.45
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.69 1.63 0.00	25.36 1.31 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.50 1.98 0.00	31.72 2.56 0.00	29.67 2.46 0.00	26.96 2.32 0.00	27.30 2.30 0.00	26.49 2.25 0.00	24.54 2.16 0.00	24.58 2.10 0.00	24.96 2.10 0.00	24.39 2.05 0.00	32.07 2.73 0.00	48.77 4.22 0.00	48.20 3.92 0.00	33.96 3.13 0.00	29.27 2.71 0.00	26.28 2.34 0.00	28.26 2.11 -1.53	28.27 1.87 -3.45
FARRAGUT___LBMP 323566	31.66 1.61 0.00	25.34 1.28 0.00	21.21 1.20 0.00	19.28 1.10 0.00	24.66 1.39 0.00	25.54 1.56 0.00	28.46 1.94 0.00	31.68 2.53 0.00	29.63 2.42 0.00	26.92 2.28 0.00	27.26 2.26 0.00	26.46 2.21 0.00	24.51 2.13 0.00	24.54 2.07 0.00	24.93 2.07 0.00	24.36 2.02 0.00	32.02 2.68 0.00	48.71 4.16 0.00	48.15 3.86 0.00	33.92 3.09 0.00	29.24 2.68 0.00	26.26 2.32 0.00	28.24 2.08 -1.53	28.25 1.85 -3.45
FENNER___WINDPWR 24204	30.65 0.59 0.00	24.49 0.44 0.00	20.39 0.38 0.00	18.54 0.37 0.00	23.76 0.48 0.00	24.52 0.55 0.00	27.27 0.75 0.00	29.97 0.81 0.00	28.03 0.82 0.00	25.36 0.72 0.00	25.75 0.75 0.00	24.92 0.68 0.00	23.01 0.63 0.00	23.07 0.60 0.00	23.48 0.61 0.00	22.92 0.58 0.00	30.22 0.88 0.00	45.93 1.38 0.00	45.52 1.24 0.00	31.67 0.84 0.00	27.20 0.64 0.00	24.45 0.52 0.00	25.19 0.49 -0.07	23.48 0.36 -0.17
FIBERTEK___ENERGY 23856	30.23 0.17 0.00	24.18 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.45 0.17 0.00	24.20 0.22 0.00	26.81 0.29 0.00	29.36 0.20 0.00	27.46 0.25 0.00	24.84 0.20 0.00	25.23 0.22 0.00	24.42 0.18 0.00	22.55 0.17 0.00	22.65 0.17 0.00	23.05 0.18 0.00	22.49 0.15 0.00	29.58 0.24 0.00	44.98 0.43 0.00	44.60 0.31 0.00	31.09 0.25 0.00	26.71 0.15 0.00	24.06 0.11 0.00	24.88 0.12 -0.13	23.30 0.06 -0.30
FITZPATRICK___ 23598	29.60 -0.46 0.00	23.69 -0.37 0.00	19.73 -0.28 0.00	17.93 -0.24 0.00	22.95 -0.33 0.00	23.66 -0.32 0.00	26.16 -0.36 0.00	28.68 -0.48 0.00	26.82 -0.38 0.00	24.28 -0.35 0.00	24.67 -0.33 0.00	23.90 -0.34 0.00	22.07 -0.31 0.00	22.16 -0.31 0.00	22.55 -0.31 0.00	22.01 -0.33 0.00	28.89 -0.44 0.00	43.88 -0.67 0.00	43.53 -0.75 0.00	30.34 -0.50 0.00	26.09 -0.47 0.00	23.53 -0.41 0.00	24.35 -0.37 -0.09	22.77 -0.38 -0.20
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.94 1.88 0.00	25.52 1.47 0.00	21.33 1.31 0.00	19.39 1.22 0.00	24.85 1.57 0.00	25.73 1.76 0.00	28.65 2.13 0.00	31.88 2.72 0.00	29.80 2.59 0.00	27.00 2.37 0.00	27.36 2.36 0.00	26.54 2.30 0.00	24.55 2.16 0.00	24.61 2.14 0.00	25.03 2.17 0.00	24.45 2.11 0.00	32.24 2.90 0.00	49.13 4.58 0.00	48.62 4.34 0.00	34.15 3.32 0.00	29.40 2.84 0.00	26.36 2.42 0.00	28.44 2.22 -1.59	28.48 1.95 -3.58
FORT ORANGE___ 23900	31.39 1.33 0.00	25.09 1.03 0.00	20.98 0.97 0.00	19.09 0.91 0.00	24.48 1.20 0.00	25.16 1.18 0.00	27.68 1.16 0.00	30.28 1.12 0.00	28.19 0.98 0.00	25.58 0.94 0.00	25.92 0.92 0.00	25.15 0.91 0.00	23.22 0.83 0.00	23.31 0.84 0.00	23.71 0.84 0.00	23.24 0.90 0.00	30.59 1.25 0.00	46.46 1.90 0.00	46.04 1.76 0.00	32.25 1.41 0.00	27.85 1.29 0.00	25.11 1.17 0.00	28.09 1.35 -2.11	28.99 1.29 -4.76
FORT_DRUM_COGEN 23780	29.95 -0.11 0.00	23.90 -0.15 0.00	19.82 -0.19 0.00	18.04 -0.13 0.00	23.15 -0.13 0.00	23.93 -0.05 0.00	26.75 0.23 0.00	29.47 0.31 0.00	27.58 0.37 0.00	24.94 0.30 0.00	25.31 0.31 0.00	24.45 0.20 0.00	22.55 0.17 0.00	22.66 0.18 0.00	22.96 0.09 0.00	22.34 0.00 0.00	29.35 0.01 0.00	44.64 0.09 0.00	44.50 0.22 0.00	30.87 0.04 0.00	26.46 -0.10 0.00	23.87 -0.07 0.00	24.68 0.01 -0.05	22.85 -0.20 -0.11
FPL_FAR_ROCK_GT1 24212	32.69 2.63 0.00	26.17 2.12 0.00	21.88 1.86 0.00	19.89 1.72 0.00	25.47 2.19 0.00	26.53 2.39 -0.17	153.07 2.84 -123.72	32.64 3.48 0.00	30.36 3.15 0.00	27.52 2.89 0.00	27.92 2.92 0.00	27.10 2.86 0.00	25.06 2.67 0.00	25.13 2.66 0.00	25.56 2.70 0.00	24.98 2.64 0.00	32.97 3.63 0.00	50.31 5.75 0.00	49.66 5.38 0.00	34.89 4.05 0.00	30.12 3.56 0.00	33.19 3.09 -6.15	33.72 2.82 -6.27	28.84 2.45 -3.45
FPL_FAR_ROCK_GT2 23815	32.69 2.63 0.00	26.17 2.12 0.00	21.88 1.86 0.00	19.89 1.72 0.00	25.47 2.19 0.00	26.53 2.39 -0.17	153.07 2.84 -123.72	32.64 3.48 0.00	30.36 3.15 0.00	27.52 2.89 0.00	27.92 2.92 0.00	27.10 2.86 0.00	25.06 2.67 0.00	25.13 2.66 0.00	25.56 2.70 0.00	24.98 2.64 0.00	32.97 3.63 0.00	50.31 5.75 0.00	49.66 5.38 0.00	34.89 4.05 0.00	30.12 3.56 0.00	33.19 3.09 -6.15	33.72 2.82 -6.27	28.84 2.45 -3.45
FRANKLIN_FALL_HYD 24054	29.82 -0.24 0.00	23.92 -0.13 0.00	19.84 -0.18 0.00	18.00 -0.18 0.00	23.07 -0.21 0.00	23.68 -0.30 0.00	26.34 -0.18 0.00	28.98 -0.18 0.00	27.04 -0.17 0.00	24.50 -0.14 0.00	24.90 -0.10 0.00	24.10 -0.14 0.00	22.18 -0.20 0.00	22.26 -0.21 0.00	22.59 -0.27 0.00	21.95 -0.39 0.00	28.47 -0.87 0.00	43.25 -1.30 0.00	43.23 -1.06 0.00	29.89 -0.95 0.00	25.72 -0.84 0.00	23.21 -0.73 0.00	24.11 -0.52 0.00	22.45 -0.49 0.00

FREEPORT_EQUS_GT1 23764	32.44 2.38 0.00	25.97 1.92 0.00	21.71 1.70 0.00	19.74 1.56 0.00	25.27 1.99 0.00	26.28 2.15 -0.17	152.69 2.45 -123.72	32.27 3.12 0.00	30.09 2.88 0.00	27.26 2.63 0.00	27.55 2.55 0.00	26.85 2.60 0.00	24.81 2.43 0.00	24.87 2.40 0.00	25.30 2.44 0.00	24.69 2.34 0.00	32.47 3.13 0.00	49.57 5.01 0.00	48.95 4.67 0.00	34.40 3.57 0.00	29.72 3.16 0.00	29.64 2.73 -2.97	31.01 2.57 -3.82	28.62 2.23 -3.45
FREEPORT___CT2 23818	32.44 2.38 0.00	25.97 1.92 0.00	21.71 1.70 0.00	19.74 1.56 0.00	25.27 1.99 0.00	26.28 2.15 -0.17	152.69 2.45 -123.72	32.27 3.12 0.00	30.09 2.88 0.00	27.26 2.63 0.00	27.55 2.55 0.00	26.85 2.60 0.00	24.81 2.43 0.00	24.87 2.40 0.00	25.30 2.44 0.00	24.69 2.34 0.00	32.47 3.13 0.00	49.57 5.01 0.00	48.95 4.67 0.00	34.40 3.57 0.00	29.72 3.16 0.00	29.64 2.73 -2.97	31.01 2.57 -3.82	28.62 2.23 -3.45
FULTON COGEN____ 23766	29.96 -0.10 0.00	23.97 -0.08 0.00	19.97 -0.05 0.00	18.14 -0.03 0.00	23.23 -0.05 0.00	23.98 0.00 0.00	26.57 0.05 0.00	29.10 -0.06 0.00	27.20 0.00 0.00	24.61 -0.02 0.00	25.00 0.00 0.00	24.21 -0.04 0.00	22.35 -0.03 0.00	22.45 -0.02 0.00	22.84 -0.02 0.00	22.31 -0.04 0.00	29.31 -0.03 0.00	44.57 0.01 0.00	44.18 -0.10 0.00	30.80 -0.04 0.00	26.47 -0.09 0.00	23.85 -0.09 0.00	24.66 -0.07 -0.11	23.06 -0.13 -0.24
FULTON___LFGE 323630	33.81 3.75 0.00	26.96 2.91 0.00	22.38 2.37 0.00	20.35 2.17 0.00	26.18 2.90 0.00	27.15 3.17 0.00	30.57 4.05 0.00	33.87 4.71 0.00	31.48 4.27 0.00	28.34 3.70 0.00	28.71 3.71 0.00	27.80 3.56 0.00	25.62 3.24 0.00	25.63 3.16 0.00	26.04 3.17 0.00	25.44 3.10 0.00	33.66 4.32 0.00	51.24 6.69 0.00	50.83 6.54 0.00	35.35 4.51 0.00	30.32 3.76 0.00	27.16 3.23 0.00	30.26 3.03 -2.60	31.47 2.65 -5.87
G.F.CEMENT___DRP 24184	32.54 2.48 0.00	25.99 1.94 0.00	21.73 1.72 0.00	19.69 1.51 0.00	25.25 1.97 0.00	25.82 1.84 0.00	28.59 2.07 0.00	31.55 2.40 0.00	29.30 2.09 0.00	26.61 1.97 0.00	26.91 1.91 0.00	26.12 1.88 0.00	24.06 1.68 0.00	24.16 1.69 0.00	24.57 1.70 0.00	24.13 1.79 0.00	31.67 2.33 0.00	48.23 3.67 0.00	47.66 3.37 0.00	33.34 2.50 0.00	28.82 2.26 0.00	26.10 2.16 0.00	29.02 2.14 -2.26	30.02 1.98 -5.09
GARDENVILLE___LBMP 24039	28.89 -1.17 0.00	23.11 -0.94 0.00	19.20 -0.81 0.00	17.42 -0.76 0.00	22.28 -1.00 0.00	23.09 -0.89 0.00	25.83 -0.69 0.00	27.76 -1.41 0.00	26.24 -0.97 0.00	23.54 -1.10 0.00	23.91 -1.09 0.00	23.01 -1.24 0.00	21.22 -1.16 0.00	21.31 -1.17 0.00	21.71 -1.15 0.00	21.07 -1.27 0.00	27.74 -1.60 0.00	42.08 -2.47 0.00	41.48 -2.80 0.00	28.94 -1.89 0.00	24.66 -1.90 0.00	22.23 -1.71 0.00	22.80 -2.06 -0.24	21.52 -1.97 -0.54
GENERAL___MILLS 23808	28.95 -1.11 0.00	23.17 -0.88 0.00	19.25 -0.76 0.00	17.46 -0.72 0.00	22.33 -0.96 0.00	23.14 -0.83 0.00	25.91 -0.61 0.00	27.84 -1.31 0.00	26.33 -0.88 0.00	23.60 -1.03 0.00	23.99 -1.02 0.00	23.08 -1.17 0.00	21.28 -1.10 0.00	21.37 -1.11 0.00	21.77 -1.09 0.00	21.12 -1.22 0.00	27.80 -1.54 0.00	42.20 -2.35 0.00	41.61 -2.67 0.00	29.04 -1.80 0.00	24.73 -1.83 0.00	22.30 -1.64 0.00	22.86 -2.01 -0.24	21.57 -1.92 -0.54
GE_PLASTICS___DRP 24183	31.15 1.10 0.00	24.91 0.86 0.00	20.82 0.81 0.00	18.95 0.78 0.00	24.29 1.01 0.00	24.96 0.98 0.00	27.44 0.92 0.00	30.08 0.92 0.00	28.00 0.80 0.00	25.40 0.76 0.00	25.75 0.75 0.00	24.99 0.74 0.00	23.07 0.69 0.00	23.17 0.69 0.00	23.57 0.70 0.00	23.08 0.74 0.00	30.36 1.02 0.00	46.09 1.53 0.00	45.69 1.40 0.00	31.97 1.14 0.00	27.61 1.05 0.00	24.90 0.96 0.00	27.85 1.10 -2.13	28.81 1.06 -4.81
GILBOA___1 23756	31.07 1.01 0.00	24.84 0.79 0.00	20.75 0.74 0.00	18.93 0.75 0.00	24.25 0.97 0.00	24.92 0.95 0.00	27.41 0.89 0.00	30.23 1.07 0.00	28.19 0.99 0.00	25.53 0.90 0.00	25.93 0.93 0.00	25.15 0.91 0.00	23.23 0.85 0.00	23.32 0.85 0.00	23.73 0.86 0.00	23.21 0.86 0.00	30.51 1.17 0.00	46.27 1.72 0.00	45.85 1.56 0.00	32.10 1.26 0.00	27.70 1.15 0.00	24.95 1.01 0.00	27.23 1.00 -1.61	27.50 0.92 -3.63
GILBOA___2 23757	31.07 1.01 0.00	24.84 0.79 0.00	20.75 0.74 0.00	18.93 0.75 0.00	24.25 0.97 0.00	24.92 0.95 0.00	27.41 0.89 0.00	30.23 1.07 0.00	28.19 0.99 0.00	25.53 0.90 0.00	25.93 0.93 0.00	25.15 0.91 0.00	23.23 0.85 0.00	23.32 0.85 0.00	23.73 0.86 0.00	23.21 0.86 0.00	30.51 1.17 0.00	46.27 1.72 0.00	45.85 1.56 0.00	32.10 1.26 0.00	27.70 1.15 0.00	24.95 1.01 0.00	27.23 1.00 -1.61	27.50 0.92 -3.63
GILBOA___3 23758	31.07 1.01 0.00	24.84 0.79 0.00	20.75 0.74 0.00	18.93 0.75 0.00	24.25 0.97 0.00	24.92 0.95 0.00	27.41 0.89 0.00	30.23 1.07 0.00	28.19 0.99 0.00	25.53 0.90 0.00	25.93 0.93 0.00	25.15 0.91 0.00	23.23 0.85 0.00	23.32 0.85 0.00	23.73 0.86 0.00	23.21 0.86 0.00	30.51 1.17 0.00	46.27 1.72 0.00	45.85 1.56 0.00	32.10 1.26 0.00	27.70 1.15 0.00	24.95 1.01 0.00	27.23 1.00 -1.61	27.50 0.92 -3.63
GILBOA___4 23759	31.07 1.01 0.00	24.84 0.79 0.00	20.75 0.74 0.00	18.93 0.75 0.00	24.25 0.97 0.00	24.92 0.95 0.00	27.41 0.89 0.00	30.23 1.07 0.00	28.19 0.99 0.00	25.53 0.90 0.00	25.93 0.93 0.00	25.15 0.91 0.00	23.23 0.85 0.00	23.32 0.85 0.00	23.73 0.86 0.00	23.21 0.86 0.00	30.51 1.17 0.00	46.27 1.72 0.00	45.85 1.56 0.00	32.10 1.26 0.00	27.70 1.15 0.00	24.95 1.01 0.00	27.23 1.00 -1.61	27.50 0.92 -3.63
GILBOA____ 23599	31.07 1.01 0.00	24.84 0.79 0.00	20.75 0.74 0.00	18.93 0.75 0.00	24.25 0.97 0.00	24.92 0.95 0.00	27.41 0.89 0.00	30.23 1.07 0.00	28.19 0.99 0.00	25.53 0.90 0.00	25.93 0.93 0.00	25.15 0.91 0.00	23.23 0.85 0.00	23.32 0.85 0.00	23.73 0.86 0.00	23.21 0.86 0.00	30.51 1.17 0.00	46.27 1.72 0.00	45.85 1.56 0.00	32.10 1.26 0.00	27.70 1.15 0.00	24.95 1.01 0.00	27.23 1.00 -1.61	27.50 0.92 -3.63
GINNA____ 23603	27.89 -2.17 0.00	22.32 -1.73 0.00	18.61 -1.40 0.00	16.91 -1.27 0.00	21.66 -1.62 0.00	22.45 -1.52 0.00	25.06 -1.46 0.00	27.34 -1.82 0.00	25.68 -1.53 0.00	23.14 -1.50 0.00	23.47 -1.54 0.00	22.66 -1.59 0.00	20.89 -1.49 0.00	20.97 -1.50 0.00	21.35 -1.51 0.00	20.80 -1.54 0.00	27.41 -1.93 0.00	41.77 -2.78 0.00	41.39 -2.89 0.00	28.83 -2.00 0.00	24.66 -1.90 0.00	22.21 -1.73 0.00	22.85 -1.96 -0.17	21.31 -2.03 -0.39
GLEN PARK____ 23778	30.13 0.07 0.00	24.04 -0.01 0.00	19.94 -0.07 0.00	18.14 -0.03 0.00	23.28 0.00 0.00	24.09 0.11 0.00	26.96 0.44 0.00	29.68 0.52 0.00	27.78 0.58 0.00	25.11 0.48 0.00	25.50 0.49 0.00	24.61 0.37 0.00	22.71 0.32 0.00	22.82 0.34 0.00	23.12 0.26 0.00	22.50 0.16 0.00	29.59 0.25 0.00	45.06 0.51 0.00	44.90 0.62 0.00	31.14 0.31 0.00	26.69 0.13 0.00	24.06 0.12 0.00	24.85 0.18 -0.05	23.00 -0.07 -0.12

GLENWOOD_IC_1_G5 23712	32.15 2.09 0.00	25.73 1.67 0.00	21.51 1.50 0.00	19.56 1.39 0.00	25.05 1.77 0.00	26.07 1.93 -0.17	152.42 2.19 -123.72	32.11 2.95 0.00	29.94 2.74 0.00	27.17 2.53 0.00	27.55 2.55 0.00	26.75 2.51 0.00	24.74 2.36 0.00	24.80 2.33 0.00	25.23 2.37 0.00	24.64 2.30 0.00	32.36 3.02 0.00	49.30 4.74 0.00	48.57 4.29 0.00	34.22 3.38 0.00	29.53 2.97 0.00	28.82 2.55 -2.33	30.33 2.38 -3.33	28.48 2.09 -3.45
GLENWOOD_IC_2_G1 23688	32.00 1.94 0.00	25.60 1.54 0.00	21.40 1.39 0.00	19.46 1.29 0.00	24.92 1.64 0.00	25.95 1.81 -0.17	152.41 2.17 -123.72	31.95 2.78 0.00	29.79 2.59 0.00	27.03 2.40 0.00	27.40 2.40 0.00	26.61 2.36 0.00	24.61 2.23 0.00	24.67 2.20 0.00	25.09 2.22 0.00	24.51 2.17 0.00	32.26 2.92 0.00	49.13 4.57 0.00	48.52 4.24 0.00	34.14 3.30 0.00	29.44 2.88 0.00	28.02 2.49 -1.59	29.64 2.26 -2.76	28.38 1.98 -3.45
GLENWOOD_IC_3_G1 23689	32.00 1.94 0.00	25.60 1.54 0.00	21.40 1.39 0.00	19.46 1.29 0.00	24.92 1.64 0.00	25.95 1.81 -0.17	152.41 2.17 -123.72	31.95 2.78 0.00	29.79 2.59 0.00	27.03 2.40 0.00	27.40 2.40 0.00	26.61 2.36 0.00	24.61 2.23 0.00	24.67 2.20 0.00	25.09 2.22 0.00	24.51 2.17 0.00	32.26 2.92 0.00	49.13 4.57 0.00	48.52 4.24 0.00	34.14 3.30 0.00	29.44 2.88 0.00	28.02 2.49 -1.59	29.64 2.26 -2.76	28.38 1.98 -3.45
GLENWOOD___4 23550	32.15 2.09 0.00	25.73 1.67 0.00	21.51 1.50 0.00	19.56 1.39 0.00	25.05 1.77 0.00	26.07 1.93 -0.17	152.47 2.23 -123.72	32.11 2.95 0.00	29.94 2.74 0.00	27.17 2.53 0.00	27.55 2.55 0.00	26.75 2.51 0.00	24.74 2.36 0.00	24.80 2.33 0.00	25.23 2.37 0.00	24.64 2.30 0.00	32.40 3.06 0.00	49.35 4.79 0.00	48.66 4.38 0.00	34.26 3.42 0.00	29.56 2.99 0.00	28.85 2.58 -2.33	30.34 2.39 -3.33	28.48 2.09 -3.45
GLENWOOD___5 23614	32.15 2.09 0.00	25.73 1.67 0.00	21.51 1.50 0.00	19.56 1.39 0.00	25.05 1.77 0.00	26.07 1.93 -0.17	152.47 2.23 -123.72	32.11 2.95 0.00	29.94 2.74 0.00	27.17 2.53 0.00	27.55 2.55 0.00	26.75 2.51 0.00	24.74 2.36 0.00	24.80 2.33 0.00	25.23 2.37 0.00	24.64 2.30 0.00	32.40 3.06 0.00	49.35 4.79 0.00	48.66 4.38 0.00	34.26 3.42 0.00	29.56 2.99 0.00	28.85 2.58 -2.33	30.34 2.39 -3.33	28.48 2.09 -3.45
GLOBAL GREEN_PORT_GT1 23814	33.98 3.92 0.00	27.20 3.15 0.00	22.76 2.75 0.00	20.73 2.56 0.00	26.56 3.28 0.00	27.70 3.56 -0.17	154.55 4.31 -123.72	33.83 4.67 0.00	31.32 4.11 0.00	28.34 3.71 0.00	28.69 3.68 0.00	27.75 3.51 0.00	25.60 3.21 0.00	25.64 3.17 0.00	26.13 3.27 0.00	25.59 3.25 0.00	34.00 4.65 0.00	52.09 7.54 0.00	51.39 7.11 0.00	35.98 5.15 0.00	31.05 4.49 0.00	28.84 3.78 -1.12	30.42 3.40 -2.40	29.36 2.96 -3.45
GLOBE___DSASP 323697	27.92 -2.14 0.00	22.37 -1.68 0.00	18.59 -1.43 0.00	16.86 -1.31 0.00	21.57 -1.71 0.00	22.33 -1.65 0.00	24.89 -1.63 0.00	26.63 -2.53 0.00	25.19 -2.02 0.00	22.53 -2.11 0.00	22.85 -2.16 0.00	21.98 -2.27 0.00	20.25 -2.13 0.00	20.34 -2.13 0.00	20.74 -2.13 0.00	20.13 -2.22 0.00	26.45 -2.89 0.00	40.11 -4.45 0.00	39.59 -4.69 0.00	27.65 -3.19 0.00	23.56 -3.00 0.00	21.35 -2.59 0.00	21.94 -2.91 -0.22	20.73 -2.72 -0.50
GOETHSLN___LBMP 323567	31.53 1.47 0.00	25.22 1.17 0.00	21.10 1.09 0.00	19.19 1.01 0.00	24.55 1.27 0.00	25.42 1.45 0.00	28.34 1.82 0.00	31.55 2.39 0.00	29.49 2.28 0.00	26.80 2.16 0.00	27.15 2.15 0.00	26.35 2.10 0.00	24.41 2.02 0.00	24.44 1.97 0.00	24.84 1.97 0.00	24.27 1.93 0.00	31.90 2.56 0.00	48.56 4.01 0.00	47.99 3.70 0.00	33.83 2.99 0.00	29.15 2.59 0.00	26.18 2.24 0.00	28.15 1.99 -1.53	28.16 1.76 -3.45
GOODYEAR_LAKE_HYD 323669	31.35 1.30 0.00	25.06 1.01 0.00	20.86 0.84 0.00	18.98 0.80 0.00	24.31 1.03 0.00	25.11 1.14 0.00	27.94 1.42 0.00	30.88 1.72 0.00	28.89 1.68 0.00	26.08 1.45 0.00	26.50 1.50 0.00	25.67 1.42 0.00	23.71 1.32 0.00	23.76 1.29 0.00	24.16 1.29 0.00	23.55 1.21 0.00	30.99 1.65 0.00	47.05 2.49 0.00	46.63 2.35 0.00	32.53 1.69 0.00	27.97 1.41 0.00	25.09 1.15 0.00	26.02 1.03 -0.37	24.64 0.86 -0.84
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	30.34 0.28 0.00	24.22 0.17 0.00	20.18 0.16 0.00	18.35 0.18 0.00	23.49 0.21 0.00	24.21 0.23 0.00	26.81 0.29 0.00	29.40 0.24 0.00	27.56 0.35 0.00	24.95 0.31 0.00	25.40 0.40 0.00	24.57 0.33 0.00	22.73 0.35 0.00	22.82 0.34 0.00	23.26 0.39 0.00	22.67 0.32 0.00	29.86 0.52 0.00	45.23 0.68 0.00	44.69 0.41 0.00	31.21 0.38 0.00	26.83 0.27 0.00	24.05 0.11 0.00	25.19 0.08 -0.48	24.05 0.02 -1.09
GOUDEY___7 23579	30.34 0.28 0.00	24.22 0.17 0.00	20.18 0.16 0.00	18.35 0.18 0.00	23.49 0.21 0.00	24.21 0.23 0.00	26.81 0.29 0.00	29.40 0.24 0.00	27.56 0.35 0.00	24.95 0.31 0.00	25.40 0.40 0.00	24.57 0.33 0.00	22.73 0.35 0.00	22.82 0.34 0.00	23.26 0.39 0.00	22.67 0.32 0.00	29.86 0.52 0.00	45.23 0.68 0.00	44.69 0.41 0.00	31.21 0.38 0.00	26.83 0.27 0.00	24.05 0.11 0.00	25.19 0.08 -0.48	24.05 0.02 -1.09
GOUDEY___8 23580	30.34 0.28 0.00	24.22 0.17 0.00	20.18 0.16 0.00	18.35 0.18 0.00	23.49 0.21 0.00	24.21 0.23 0.00	26.81 0.29 0.00	29.40 0.24 0.00	27.56 0.35 0.00	24.95 0.31 0.00	25.40 0.40 0.00	24.57 0.33 0.00	22.73 0.35 0.00	22.82 0.34 0.00	23.26 0.39 0.00	22.67 0.32 0.00	29.86 0.52 0.00	45.23 0.68 0.00	44.69 0.41 0.00	31.21 0.38 0.00	26.83 0.27 0.00	24.05 0.11 0.00	25.19 0.08 -0.48	24.05 0.02 -1.09
GOWANUS_GT1_1 24077	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT1_2 24078	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT1_3 24079	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45

GOWANUS_GT1_4 24080	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT1_5 24084	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT1_6 24111	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT1_7 24112	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT1_8 24113	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT2_1 24114	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_2 24115	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_3 24116	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_4 24117	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_5 24118	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_6 24119	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_7 24120	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT2_8 24121	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT3_1 24122	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT3_2 24123	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45

GOWANUS_GT3_3 24124	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT3_4 24125	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT3_5 24126	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT3_6 24127	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT3_7 24128	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT3_8 24129	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	33.67 3.24 0.41	34.76 2.81 -5.39	26.89 2.46 -0.49	28.40 2.25 -1.53	28.37 1.98 -3.45
GOWANUS_GT4_1 24130	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_2 24131	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_3 24132	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_4 24133	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_5 24134	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_6 24135	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_7 24136	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GOWANUS_GT4_8 24137	31.79 1.73 0.00	25.43 1.38 0.00	21.27 1.26 0.00	19.33 1.16 0.00	24.73 1.45 0.00	25.64 1.66 0.00	28.57 2.05 0.00	31.84 2.68 0.00	29.80 2.59 0.00	27.06 2.42 0.00	27.41 2.41 0.00	26.60 2.35 0.00	24.64 2.26 0.00	24.67 2.20 0.00	25.06 2.20 0.00	24.48 2.14 0.00	32.16 2.82 0.00	48.82 4.26 0.00	48.34 4.06 0.00	49.47 3.23 -15.41	48.53 2.80 -19.16	28.55 2.45 -2.16	28.39 2.24 -1.53	28.37 1.97 -3.45
GREENIDGE___3 23582	30.25 0.19 0.00	24.13 0.08 0.00	20.08 0.07 0.00	18.24 0.07 0.00	23.36 0.08 0.00	24.16 0.19 0.00	26.94 0.42 0.00	29.43 0.27 0.00	27.64 0.43 0.00	24.93 0.29 0.00	25.34 0.34 0.00	24.46 0.22 0.00	22.58 0.20 0.00	22.67 0.20 0.00	23.10 0.23 0.00	22.48 0.14 0.00	29.69 0.35 0.00	45.12 0.56 0.00	44.56 0.28 0.00	31.06 0.22 0.00	26.58 0.02 0.00	23.76 -0.18 0.00	24.58 -0.34 -0.29	23.20 -0.41 -0.66

GREENIDGE___4 23583	30.25 0.19 0.00	24.13 0.08 0.00	20.08 0.07 0.00	18.24 0.07 0.00	23.36 0.08 0.00	24.16 0.19 0.00	26.94 0.42 0.00	29.43 0.27 0.00	27.64 0.43 0.00	24.93 0.29 0.00	25.34 0.34 0.00	24.46 0.22 0.00	22.58 0.20 0.00	22.67 0.20 0.00	23.10 0.23 0.00	22.48 0.14 0.00	29.69 0.35 0.00	45.12 0.56 0.00	44.56 0.28 0.00	31.06 0.22 0.00	26.58 0.02 0.00	23.76 -0.18 0.00	24.58 -0.34 -0.29	23.20 -0.41 -0.66
GREENWD_138_KV_38B11_REV_LBMP_J 345004	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	210.49 3.24 -176.42	59.43 2.81 -30.06	33.49 2.46 -7.09	28.40 2.25 -1.53	28.37 1.98 -3.45
GROVEVILLE___HYD 323602	31.94 1.88 0.00	25.52 1.47 0.00	21.33 1.31 0.00	19.39 1.22 0.00	24.85 1.57 0.00	25.73 1.76 0.00	28.65 2.13 0.00	31.88 2.72 0.00	29.80 2.59 0.00	27.00 2.37 0.00	27.36 2.36 0.00	26.54 2.30 0.00	24.55 2.16 0.00	24.61 2.14 0.00	25.03 2.17 0.00	24.45 2.11 0.00	32.24 2.90 0.00	49.13 4.58 0.00	48.62 4.34 0.00	34.15 3.32 0.00	29.40 2.84 0.00	26.36 2.42 0.00	28.44 2.22 -1.59	28.48 1.95 -3.58
HAMPSHIRE___PAPER_HYD 323593	29.40 -0.66 0.00	23.51 -0.54 0.00	19.48 -0.53 0.00	17.72 -0.46 0.00	22.71 -0.57 0.00	23.41 -0.56 0.00	26.02 -0.50 0.00	28.65 -0.51 0.00	26.83 -0.38 0.00	24.28 -0.36 0.00	24.70 -0.30 0.00	23.86 -0.38 0.00	21.98 -0.40 0.00	22.05 -0.42 0.00	22.34 -0.53 0.00	21.53 -0.81 0.00	27.86 -1.48 0.00	42.23 -2.32 0.00	42.13 -2.16 0.00	29.15 -1.68 0.00	25.02 -1.54 0.00	22.71 -1.23 0.00	23.78 -0.84 0.00	22.10 -0.85 0.00
HARDSCRABBLE_WT_PWR 323673	31.02 0.96 0.00	24.75 0.69 0.00	20.68 0.67 0.00	18.82 0.65 0.00	24.15 0.87 0.00	24.88 0.91 0.00	27.61 1.09 0.00	30.37 1.21 0.00	28.30 1.10 0.00	25.65 1.01 0.00	26.01 1.00 0.00	25.16 0.92 0.00	23.20 0.82 0.00	23.18 0.71 0.00	23.56 0.70 0.00	23.06 0.72 0.00	30.45 1.11 0.00	45.98 1.43 0.00	45.16 0.87 0.00	31.36 0.52 0.00	27.13 0.58 0.00	24.32 0.38 0.00	25.05 0.49 0.06	23.21 0.40 0.14
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.68 1.62 0.00	25.31 1.26 0.00	21.15 1.13 0.00	19.24 1.06 0.00	24.64 1.36 0.00	25.51 1.53 0.00	28.40 1.88 0.00	31.55 2.40 0.00	29.47 2.26 0.00	26.70 2.07 0.00	27.05 2.04 0.00	26.23 1.99 0.00	24.26 1.88 0.00	24.33 1.86 0.00	24.75 1.89 0.00	24.19 1.85 0.00	31.87 2.53 0.00	48.52 3.97 0.00	48.01 3.73 0.00	33.73 2.90 0.00	29.05 2.49 0.00	26.07 2.13 0.00	27.98 1.93 -1.42	27.85 1.70 -3.21
HARZA MOOSE___RIVER 24016	30.15 0.09 0.00	24.10 0.05 0.00	20.03 0.02 0.00	18.22 0.05 0.00	23.37 0.09 0.00	24.12 0.14 0.00	26.89 0.37 0.00	29.60 0.44 0.00	27.68 0.47 0.00	25.05 0.41 0.00	25.43 0.43 0.00	24.60 0.36 0.00	22.69 0.30 0.00	22.74 0.27 0.00	23.10 0.24 0.00	22.50 0.16 0.00	29.62 0.28 0.00	45.00 0.45 0.00	44.69 0.41 0.00	31.02 0.19 0.00	26.64 0.07 0.00	23.99 0.05 0.00	24.74 0.11 0.00	22.94 0.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.68 1.63 0.00	25.36 1.31 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.67 1.39 0.00	25.58 1.61 0.00	28.47 1.96 0.00	31.72 2.57 0.00	29.68 2.47 0.00	26.95 2.32 0.00	27.32 2.31 0.00	26.52 2.27 0.00	24.59 2.20 0.00	24.62 2.15 0.00	25.01 2.14 0.00	24.43 2.09 0.00	32.09 2.75 0.00	48.77 4.21 0.00	48.24 3.95 0.00	33.97 3.13 0.00	29.29 2.73 0.00	26.32 2.38 0.00	28.29 2.14 -1.53	28.28 1.89 -3.45
HEMPSTEAD___ 23647	32.19 2.13 0.00	25.77 1.72 0.00	21.55 1.53 0.00	19.59 1.41 0.00	25.08 1.79 0.00	26.10 1.95 -0.17	152.53 2.30 -123.72	32.11 2.95 0.00	29.91 2.70 0.00	27.13 2.50 0.00	27.49 2.49 0.00	26.72 2.48 0.00	24.69 2.31 0.00	24.76 2.28 0.00	25.19 2.32 0.00	24.60 2.26 0.00	32.38 3.04 0.00	49.37 4.82 0.00	48.71 4.43 0.00	34.24 3.41 0.00	29.57 3.00 0.00	29.05 2.59 -2.52	30.48 2.38 -3.48	28.46 2.06 -3.45
HICKLING___1 23621	30.25 0.19 0.00	24.11 0.06 0.00	20.07 0.05 0.00	18.24 0.07 0.00	23.32 0.05 0.00	24.05 0.07 0.00	26.75 0.23 0.00	29.13 -0.03 0.00	27.41 0.20 0.00	24.75 0.12 0.00	25.29 0.28 0.00	24.43 0.18 0.00	22.62 0.23 0.00	22.71 0.24 0.00	23.19 0.33 0.00	22.52 0.18 0.00	29.74 0.40 0.00	44.93 0.38 0.00	44.22 -0.06 0.00	30.83 -0.01 0.00	26.42 -0.14 0.00	23.54 -0.40 0.00	24.49 -0.50 -0.37	23.24 -0.55 -0.84
HICKLING___2 23622	30.25 0.19 0.00	24.11 0.06 0.00	20.07 0.05 0.00	18.24 0.07 0.00	23.32 0.05 0.00	24.05 0.07 0.00	26.75 0.23 0.00	29.13 -0.03 0.00	27.41 0.20 0.00	24.75 0.12 0.00	25.29 0.28 0.00	24.43 0.18 0.00	22.62 0.23 0.00	22.71 0.24 0.00	23.19 0.33 0.00	22.52 0.18 0.00	29.74 0.40 0.00	44.93 0.38 0.00	44.22 -0.06 0.00	30.83 -0.01 0.00	26.42 -0.14 0.00	23.54 -0.40 0.00	24.49 -0.50 -0.37	23.24 -0.55 -0.84
HIGH FALLS___HY 23754	31.53 1.47 0.00	25.19 1.14 0.00	21.02 1.01 0.00	19.12 0.95 0.00	24.49 1.22 0.00	25.40 1.43 0.00	28.35 1.83 0.00	31.65 2.50 0.00	29.87 2.67 0.00	27.13 2.49 0.00	27.47 2.47 0.00	26.62 2.37 0.00	24.61 2.22 0.00	24.67 2.19 0.00	25.10 2.24 0.00	24.52 2.18 0.00	32.37 3.03 0.00	49.40 4.84 0.00	48.93 4.64 0.00	34.37 3.53 0.00	29.56 3.01 0.00	26.47 2.52 0.00	28.38 2.25 -1.50	28.27 1.93 -3.39
HILLBURN___GT 23639	31.61 1.55 0.00	25.26 1.21 0.00	21.12 1.11 0.00	19.20 1.03 0.00	24.61 1.33 0.00	25.48 1.50 0.00	28.36 1.84 0.00	31.55 2.39 0.00	29.45 2.24 0.00	26.70 2.06 0.00	27.03 2.03 0.00	26.23 1.98 0.00	24.27 1.89 0.00	24.34 1.86 0.00	24.73 1.87 0.00	24.18 1.84 0.00	31.82 2.48 0.00	48.43 3.87 0.00	47.90 3.61 0.00	33.69 2.86 0.00	29.03 2.47 0.00	26.05 2.11 0.00	27.97 1.90 -1.45	27.89 1.68 -3.27
HISHELDN_WT_PWR 323625	29.01 -1.05 0.00	23.19 -0.86 0.00	19.27 -0.74 0.00	17.46 -0.71 0.00	22.31 -0.97 0.00	23.10 -0.87 0.00	25.78 -0.74 0.00	27.73 -1.43 0.00	26.16 -1.05 0.00	23.55 -1.09 0.00	24.01 -0.99 0.00	23.12 -1.12 0.00	21.35 -1.04 0.00	21.45 -1.03 0.00	21.84 -1.02 0.00	21.20 -1.14 0.00	27.87 -1.47 0.00	42.14 -2.42 0.00	41.43 -2.85 0.00	28.86 -1.97 0.00	24.66 -1.90 0.00	22.11 -1.83 0.00	22.69 -2.20 -0.26	21.47 -2.06 -0.59
HOLTSVILLE_IC_1 23690	32.58 2.52 0.00	26.12 2.06 0.00	21.85 1.84 0.00	19.88 1.71 0.00	25.43 2.15 0.00	26.46 2.31 -0.17	152.99 2.75 -123.72	32.37 3.21 0.00	29.98 2.77 0.00	27.20 2.56 0.00	27.55 2.55 0.00	26.74 2.50 0.00	24.70 2.31 0.00	24.76 2.29 0.00	25.22 2.35 0.00	24.67 2.32 0.00	32.54 3.21 0.00	49.66 5.11 0.00	49.03 4.75 0.00	34.40 3.57 0.00	29.75 3.19 0.00	27.77 2.72 -1.11	29.46 2.45 -2.39	28.53 2.13 -3.45

HOLTSVILLE_IC_10 23699	32.75 2.69 0.00	26.26 2.21 0.00	21.97 1.96 0.00	19.99 1.82 0.00	25.58 2.30 0.00	26.62 2.48 -0.17	153.19 2.95 -123.72	32.62 3.46 0.00	30.21 3.00 0.00	27.40 2.77 0.00	27.76 2.76 0.00	26.93 2.68 0.00	24.88 2.49 0.00	24.94 2.47 0.00	25.40 2.54 0.00	24.85 2.51 0.00	32.80 3.46 0.00	50.09 5.53 0.00	49.46 5.18 0.00	34.70 3.86 0.00	30.00 3.44 0.00	28.01 2.93 -1.14	29.69 2.65 -2.41	28.69 2.30 -3.45
HOLTSVILLE_IC_2 23691	32.58 2.52 0.00	26.12 2.06 0.00	21.85 1.84 0.00	19.88 1.71 0.00	25.43 2.15 0.00	26.46 2.31 -0.17	152.99 2.75 -123.72	32.37 3.21 0.00	29.98 2.77 0.00	27.20 2.56 0.00	27.55 2.55 0.00	26.74 2.50 0.00	24.70 2.31 0.00	24.76 2.29 0.00	25.22 2.35 0.00	24.67 2.32 0.00	32.54 3.21 0.00	49.66 5.11 0.00	49.03 4.75 0.00	34.40 3.57 0.00	29.75 3.19 0.00	27.77 2.72 -1.11	29.46 2.45 -2.39	28.53 2.13 -3.45
HOLTSVILLE_IC_3 23692	32.58 2.52 0.00	26.12 2.06 0.00	21.85 1.84 0.00	19.88 1.71 0.00	25.43 2.15 0.00	26.46 2.31 -0.17	152.99 2.75 -123.72	32.37 3.21 0.00	29.98 2.77 0.00	27.20 2.56 0.00	27.55 2.55 0.00	26.74 2.50 0.00	24.70 2.31 0.00	24.76 2.29 0.00	25.22 2.35 0.00	24.67 2.32 0.00	32.54 3.21 0.00	49.66 5.11 0.00	49.03 4.75 0.00	34.40 3.57 0.00	29.75 3.19 0.00	27.77 2.72 -1.11	29.46 2.45 -2.39	28.53 2.13 -3.45
HOLTSVILLE_IC_4 23693	32.58 2.52 0.00	26.12 2.06 0.00	21.85 1.84 0.00	19.88 1.71 0.00	25.43 2.15 0.00	26.46 2.31 -0.17	152.99 2.75 -123.72	32.37 3.21 0.00	29.98 2.77 0.00	27.20 2.56 0.00	27.55 2.55 0.00	26.74 2.50 0.00	24.70 2.31 0.00	24.76 2.29 0.00	25.22 2.35 0.00	24.67 2.32 0.00	32.54 3.21 0.00	49.66 5.11 0.00	49.03 4.75 0.00	34.40 3.57 0.00	29.75 3.19 0.00	27.77 2.72 -1.11	29.46 2.45 -2.39	28.53 2.13 -3.45
HOLTSVILLE_IC_5 23694	32.58 2.52 0.00	26.12 2.06 0.00	21.85 1.84 0.00	19.88 1.71 0.00	25.43 2.15 0.00	26.46 2.31 -0.17	152.99 2.75 -123.72	32.37 3.21 0.00	29.98 2.77 0.00	27.20 2.56 0.00	27.55 2.55 0.00	26.74 2.50 0.00	24.70 2.31 0.00	24.76 2.29 0.00	25.22 2.35 0.00	24.67 2.32 0.00	32.54 3.21 0.00	49.66 5.11 0.00	49.03 4.75 0.00	34.40 3.57 0.00	29.75 3.19 0.00	27.77 2.72 -1.11	29.46 2.45 -2.39	28.53 2.13 -3.45
HOLTSVILLE_IC_6 23695	32.75 2.69 0.00	26.26 2.21 0.00	21.97 1.96 0.00	19.99 1.82 0.00	25.58 2.30 0.00	26.62 2.48 -0.17	153.19 2.95 -123.72	32.62 3.46 0.00	30.21 3.00 0.00	27.40 2.77 0.00	27.76 2.76 0.00	26.93 2.68 0.00	24.88 2.49 0.00	24.94 2.47 0.00	25.40 2.54 0.00	24.85 2.51 0.00	32.80 3.46 0.00	50.09 5.53 0.00	49.46 5.18 0.00	34.70 3.86 0.00	30.00 3.44 0.00	28.01 2.93 -1.14	29.69 2.65 -2.41	28.69 2.30 -3.45
HOLTSVILLE_IC_7 23696	32.75 2.69 0.00	26.26 2.21 0.00	21.97 1.96 0.00	19.99 1.82 0.00	25.58 2.30 0.00	26.62 2.48 -0.17	153.19 2.95 -123.72	32.62 3.46 0.00	30.21 3.00 0.00	27.40 2.77 0.00	27.76 2.76 0.00	26.93 2.68 0.00	24.88 2.49 0.00	24.94 2.47 0.00	25.40 2.54 0.00	24.85 2.51 0.00	32.80 3.46 0.00	50.09 5.53 0.00	49.46 5.18 0.00	34.70 3.86 0.00	30.00 3.44 0.00	28.01 2.93 -1.14	29.69 2.65 -2.41	28.69 2.30 -3.45
HOLTSVILLE_IC_8 23697	32.75 2.69 0.00	26.26 2.21 0.00	21.97 1.96 0.00	19.99 1.82 0.00	25.58 2.30 0.00	26.62 2.48 -0.17	153.19 2.95 -123.72	32.62 3.46 0.00	30.21 3.00 0.00	27.40 2.77 0.00	27.76 2.76 0.00	26.93 2.68 0.00	24.88 2.49 0.00	24.94 2.47 0.00	25.40 2.54 0.00	24.85 2.51 0.00	32.80 3.46 0.00	50.09 5.53 0.00	49.46 5.18 0.00	34.70 3.86 0.00	30.00 3.44 0.00	28.01 2.93 -1.14	29.69 2.65 -2.41	28.69 2.30 -3.45
HOLTSVILLE_IC_9 23698	32.75 2.69 0.00	26.26 2.21 0.00	21.97 1.96 0.00	19.99 1.82 0.00	25.58 2.30 0.00	26.62 2.48 -0.17	153.19 2.95 -123.72	32.62 3.46 0.00	30.21 3.00 0.00	27.40 2.77 0.00	27.76 2.76 0.00	26.93 2.68 0.00	24.88 2.49 0.00	24.94 2.47 0.00	25.40 2.54 0.00	24.85 2.51 0.00	32.80 3.46 0.00	50.09 5.53 0.00	49.46 5.18 0.00	34.70 3.86 0.00	30.00 3.44 0.00	28.01 2.93 -1.14	29.69 2.65 -2.41	28.69 2.30 -3.45
HOWARD_WT_PWR 323690	30.25 0.19 0.00	24.12 0.07 0.00	20.02 0.00 0.00	18.14 -0.04 0.00	23.18 -0.10 0.00	24.02 0.04 0.00	26.75 0.23 0.00	28.94 -0.22 0.00	27.18 -0.02 0.00	24.58 -0.05 0.00	25.17 0.17 0.00	24.29 0.04 0.00	22.39 0.00 0.00	22.50 0.03 0.00	22.93 0.06 0.00	22.23 -0.11 0.00	29.24 -0.10 0.00	44.19 -0.36 0.00	43.21 -1.07 0.00	30.08 -0.75 0.00	25.70 -0.86 0.00	22.84 -1.10 0.00	23.46 -1.48 -0.31	22.34 -1.31 -0.71
HQ_GEN_CEDARS 23644	29.05 -1.01 0.00	23.29 -0.77 0.00	19.29 -0.73 0.00	17.48 -0.69 0.00	22.40 -0.89 0.00	23.04 -0.93 0.00	25.44 -1.09 0.00	27.83 -1.33 0.00	26.05 -1.16 0.00	23.56 -1.07 0.00	23.98 -1.03 0.00	23.16 -1.09 0.00	21.29 -1.09 0.00	21.38 -1.10 0.00	21.61 -1.25 0.00	20.68 -1.67 0.00	26.36 -2.98 0.00	39.90 -4.66 0.00	39.91 -4.37 0.00	27.54 -3.30 0.00	23.65 -2.92 0.00	21.53 -2.42 0.00	22.83 -1.80 0.00	21.30 -1.65 0.00
HQ_GEN_CEDARS_PROXY 323590	29.05 -1.01 0.00	23.29 -0.77 0.00	19.29 -0.73 0.00	17.48 -0.69 0.00	22.40 -0.89 0.00	23.04 -0.93 0.00	25.44 -1.09 0.00	27.83 -1.33 0.00	26.05 -1.16 0.00	23.56 -1.07 0.00	23.98 -1.03 0.00	23.16 -1.09 0.00	21.29 -1.09 0.00	21.38 -1.10 0.00	21.61 -1.25 0.00	20.68 -1.67 0.00	26.36 -2.98 0.00	39.90 -4.66 0.00	39.91 -4.37 0.00	27.54 -3.30 0.00	23.65 -2.92 0.00	21.53 -2.42 0.00	22.83 -1.80 0.00	21.30 -1.65 0.00
HQ_GEN_IMPORT 323601	14.51 -0.61 14.94	23.59 -0.46 0.00	19.55 -0.46 0.00	17.72 -0.46 0.00	22.69 -0.59 0.00	23.35 -0.62 0.00	25.85 -0.67 0.00	28.45 -0.71 0.00	26.51 -0.70 0.00	23.99 -0.65 0.00	24.34 -0.66 0.00	23.61 -0.63 0.00	0.00 -0.59 21.79	0.00 -0.59 21.89	5.56 -0.59 16.71	21.76 -0.58 0.00	28.53 -0.81 0.00	43.35 -1.20 0.00	43.29 -0.99 0.00	29.99 -0.84 0.00	25.85 -0.71 0.00	23.33 -0.62 0.00	24.02 -0.61 0.00	22.43 -0.51 0.00
HQ_GEN_WHEEL 23651	14.51 -0.61 14.94	23.59 -0.46 0.00	19.55 -0.46 0.00	17.72 -0.46 0.00	22.69 -0.59 0.00	23.35 -0.62 0.00	25.85 -0.67 0.00	28.45 -0.71 0.00	26.51 -0.70 0.00	23.99 -0.65 0.00	24.34 -0.66 0.00	23.61 -0.63 0.00	0.00 -0.59 21.79	0.00 -0.59 21.89	5.56 -0.59 16.71	21.76 -0.58 0.00	28.53 -0.81 0.00	43.35 -1.20 0.00	43.29 -0.99 0.00	29.99 -0.84 0.00	25.85 -0.71 0.00	23.33 -0.62 0.00	24.02 -0.61 0.00	22.43 -0.51 0.00
HUDSON_AVE_GT_3 23810	31.74 1.68 0.00	25.39 1.34 0.00	21.25 1.24 0.00	19.32 1.14 0.00	24.72 1.44 0.00	25.59 1.62 0.00	28.53 2.01 0.00	31.76 2.60 0.00	29.71 2.50 0.00	27.00 2.36 0.00	27.33 2.33 0.00	26.52 2.28 0.00	24.58 2.19 0.00	24.61 2.14 0.00	24.99 2.13 0.00	24.42 2.08 0.00	32.10 2.76 0.00	48.84 4.29 0.00	48.28 4.00 0.00	34.01 3.18 0.00	29.32 2.76 0.00	26.32 2.38 0.00	28.31 2.15 -1.53	28.30 1.91 -3.45

HUDSON AVE_GT_4 23540	31.74 1.68 0.00	25.39 1.34 0.00	21.25 1.24 0.00	19.32 1.14 0.00	24.72 1.44 0.00	25.59 1.62 0.00	28.53 2.01 0.00	31.76 2.60 0.00	29.71 2.50 0.00	27.00 2.36 0.00	27.33 2.33 0.00	26.52 2.28 0.00	24.58 2.19 0.00	24.61 2.14 0.00	24.99 2.13 0.00	24.42 2.08 0.00	32.10 2.76 0.00	48.84 4.29 0.00	48.28 4.00 0.00	34.01 3.18 0.00	29.32 2.76 0.00	26.32 2.38 0.00	28.31 2.15 -1.53	28.30 1.91 -3.45
HUDSON AVE_GT_5 23657	31.74 1.68 0.00	25.39 1.34 0.00	21.25 1.24 0.00	19.32 1.14 0.00	24.72 1.44 0.00	25.59 1.62 0.00	28.53 2.01 0.00	31.76 2.60 0.00	29.71 2.50 0.00	27.00 2.36 0.00	27.33 2.33 0.00	26.52 2.28 0.00	24.58 2.19 0.00	24.61 2.14 0.00	24.99 2.13 0.00	24.42 2.08 0.00	32.10 2.76 0.00	48.84 4.29 0.00	48.28 4.00 0.00	34.01 3.18 0.00	29.32 2.76 0.00	26.32 2.38 0.00	28.31 2.15 -1.53	28.30 1.91 -3.45
HUDSON_AVE_10 24168	31.58 1.52 0.00	25.27 1.22 0.00	21.15 1.14 0.00	19.23 1.06 0.00	24.61 1.33 0.00	25.47 1.50 0.00	28.39 1.87 0.00	31.61 2.46 0.00	29.57 2.36 0.00	26.84 2.21 0.00	27.17 2.17 0.00	26.36 2.12 0.00	24.43 2.05 0.00	24.46 1.99 0.00	24.83 1.97 0.00	24.26 1.92 0.00	31.90 2.56 0.00	48.46 3.96 0.06	47.98 3.70 0.00	33.83 3.00 0.00	29.16 2.60 0.00	26.19 2.25 0.00	28.17 2.01 -1.53	28.18 1.78 -3.45
HUNTER MOUNT___DRP 323613	32.09 2.03 0.00	25.63 1.58 0.00	21.41 1.40 0.00	19.49 1.31 0.00	24.97 1.69 0.00	25.78 1.81 0.00	28.57 2.05 0.00	31.60 2.45 0.00	29.45 2.24 0.00	26.68 2.04 0.00	27.00 2.00 0.00	26.17 1.93 0.00	24.17 1.79 0.00	24.26 1.78 0.00	24.68 1.82 0.00	24.15 1.81 0.00	31.87 2.53 0.00	48.57 4.02 0.00	48.17 3.89 0.00	33.76 2.93 0.00	29.07 2.51 0.00	26.09 2.15 0.00	28.52 2.09 -1.81	28.90 1.87 -4.08
HUNTINGTON_RES_REC 323705	32.47 2.41 0.00	26.02 1.96 0.00	21.76 1.75 0.00	19.79 1.62 0.00	25.32 2.04 0.00	26.34 2.20 -0.17	152.87 2.63 -123.72	32.37 3.21 0.00	30.00 2.80 0.00	27.23 2.59 0.00	27.58 2.58 0.00	26.78 2.54 0.00	24.74 2.36 0.00	24.80 2.33 0.00	25.25 2.39 0.00	24.69 2.35 0.00	32.55 3.21 0.00	49.70 5.15 0.00	49.10 4.82 0.00	34.45 3.62 0.00	29.79 3.23 0.00	27.86 2.78 -1.15	29.56 2.52 -2.41	28.59 2.19 -3.45
HUNTLEY___63 23557	28.67 -1.39 0.00	22.94 -1.11 0.00	19.06 -0.95 0.00	17.30 -0.88 0.00	22.13 -1.15 0.00	22.94 -1.04 0.00	25.60 -0.92 0.00	27.36 -1.80 0.00	25.87 -1.34 0.00	23.16 -1.48 0.00	23.50 -1.51 0.00	22.59 -1.65 0.00	20.83 -1.55 0.00	20.91 -1.57 0.00	21.31 -1.56 0.00	20.69 -1.66 0.00	27.24 -2.10 0.00	41.35 -3.20 0.00	40.80 -3.49 0.00	28.47 -2.36 0.00	24.24 -2.31 0.00	21.93 -2.01 0.00	22.51 -2.35 -0.23	21.29 -2.17 -0.51
HUNTLEY___64 23558	28.67 -1.39 0.00	22.94 -1.11 0.00	19.06 -0.95 0.00	17.30 -0.88 0.00	22.13 -1.15 0.00	22.94 -1.04 0.00	25.60 -0.92 0.00	27.36 -1.80 0.00	25.87 -1.34 0.00	23.16 -1.48 0.00	23.50 -1.51 0.00	22.59 -1.65 0.00	20.83 -1.55 0.00	20.91 -1.57 0.00	21.31 -1.56 0.00	20.69 -1.66 0.00	27.24 -2.10 0.00	41.35 -3.20 0.00	40.80 -3.49 0.00	28.47 -2.36 0.00	24.24 -2.31 0.00	21.93 -2.01 0.00	22.51 -2.35 -0.23	21.29 -2.17 -0.51
HUNTLEY___65 23559	28.67 -1.39 0.00	22.94 -1.11 0.00	19.06 -0.95 0.00	17.30 -0.88 0.00	22.13 -1.15 0.00	22.94 -1.04 0.00	25.60 -0.92 0.00	27.36 -1.80 0.00	25.87 -1.34 0.00	23.16 -1.48 0.00	23.50 -1.51 0.00	22.59 -1.65 0.00	20.83 -1.55 0.00	20.91 -1.57 0.00	21.31 -1.56 0.00	20.69 -1.66 0.00	27.24 -2.10 0.00	41.35 -3.20 0.00	40.80 -3.49 0.00	28.47 -2.36 0.00	24.24 -2.31 0.00	21.93 -2.01 0.00	22.51 -2.35 -0.23	21.29 -2.17 -0.51
HUNTLEY___66 23560	28.67 -1.39 0.00	22.94 -1.11 0.00	19.06 -0.95 0.00	17.30 -0.88 0.00	22.13 -1.15 0.00	22.94 -1.04 0.00	25.60 -0.92 0.00	27.36 -1.80 0.00	25.87 -1.34 0.00	23.16 -1.48 0.00	23.50 -1.51 0.00	22.59 -1.65 0.00	20.83 -1.55 0.00	20.91 -1.57 0.00	21.31 -1.56 0.00	20.69 -1.66 0.00	27.24 -2.10 0.00	41.35 -3.20 0.00	40.80 -3.49 0.00	28.47 -2.36 0.00	24.24 -2.31 0.00	21.93 -2.01 0.00	22.51 -2.35 -0.23	21.29 -2.17 -0.51
HUNTLEY___67 23561	28.53 -1.53 0.00	22.84 -1.21 0.00	18.98 -1.03 0.00	17.22 -0.95 0.00	22.02 -1.26 0.00	22.80 -1.17 0.00	25.48 -1.04 0.00	27.34 -1.82 0.00	25.85 -1.36 0.00	23.16 -1.47 0.00	23.52 -1.49 0.00	22.63 -1.61 0.00	20.88 -1.51 0.00	20.96 -1.52 0.00	21.36 -1.50 0.00	20.72 -1.62 0.00	27.26 -2.08 0.00	41.34 -3.21 0.00	40.80 -3.48 0.00	28.47 -2.36 0.00	24.27 -2.29 0.00	21.92 -2.02 0.00	22.51 -2.35 -0.23	21.24 -2.23 -0.52
HUNTLEY___68 23562	28.53 -1.53 0.00	22.84 -1.21 0.00	18.98 -1.03 0.00	17.22 -0.95 0.00	22.02 -1.26 0.00	22.80 -1.17 0.00	25.48 -1.04 0.00	27.34 -1.82 0.00	25.85 -1.36 0.00	23.16 -1.47 0.00	23.52 -1.49 0.00	22.63 -1.61 0.00	20.88 -1.51 0.00	20.96 -1.52 0.00	21.36 -1.50 0.00	20.72 -1.62 0.00	27.26 -2.08 0.00	41.34 -3.21 0.00	40.80 -3.48 0.00	28.47 -2.36 0.00	24.27 -2.29 0.00	21.92 -2.02 0.00	22.51 -2.35 -0.23	21.24 -2.23 -0.52
HYLAND___LFGE 323620	29.69 -0.37 0.00	23.93 -0.12 0.00	19.88 -0.13 0.00	18.05 -0.13 0.00	23.12 -0.16 0.00	24.00 0.02 0.00	26.89 0.37 0.00	29.18 0.02 0.00	27.47 0.26 0.00	24.73 0.09 0.00	25.16 0.16 0.00	24.23 -0.01 0.00	22.34 -0.04 0.00	22.46 -0.02 0.00	22.89 0.03 0.00	22.24 -0.10 0.00	29.36 0.02 0.00	44.65 0.10 0.00	44.01 -0.27 0.00	30.62 -0.21 0.00	26.13 -0.43 0.00	23.38 -0.56 0.00	24.01 -0.87 -0.26	22.62 -0.90 -0.58
INDECK___CORINTH 23802	32.63 2.57 0.00	26.06 2.01 0.00	21.74 1.73 0.00	19.64 1.46 0.00	25.15 1.87 0.00	25.63 1.65 0.00	28.39 1.87 0.00	31.30 2.14 0.00	29.06 1.86 0.00	26.38 1.75 0.00	26.70 1.69 0.00	25.92 1.67 0.00	23.87 1.49 0.00	23.96 1.49 0.00	24.37 1.50 0.00	23.93 1.59 0.00	31.37 2.03 0.00	47.76 3.21 0.00	47.14 2.86 0.00	32.95 2.12 0.00	28.48 1.92 0.00	25.85 1.91 0.00	28.79 1.90 -2.27	29.82 1.75 -5.12
INDECK___ILION 23567	30.69 0.64 0.00	24.51 0.46 0.00	20.45 0.44 0.00	18.60 0.43 0.00	23.85 0.57 0.00	24.58 0.60 0.00	27.27 0.75 0.00	30.00 0.84 0.00	27.98 0.77 0.00	25.34 0.71 0.00	25.71 0.70 0.00	24.90 0.66 0.00	22.96 0.58 0.00	22.96 0.48 0.00	23.35 0.49 0.00	22.85 0.51 0.00	30.19 0.85 0.00	45.77 1.22 0.00	45.26 0.97 0.00	31.47 0.64 0.00	27.15 0.59 0.00	24.40 0.46 0.00	25.07 0.51 0.06	23.23 0.42 0.14
INDECK___OLEAN 23982	29.54 -0.52 0.00	23.43 -0.62 0.00	19.51 -0.50 0.00	17.77 -0.41 0.00	22.67 -0.61 0.00	23.30 -0.67 0.00	25.80 -0.72 0.00	28.07 -1.09 0.00	26.57 -0.64 0.00	24.03 -0.61 0.00	24.63 -0.38 0.00	23.75 -0.50 0.00	22.10 -0.28 0.00	22.17 -0.30 0.00	22.74 -0.13 0.00	22.00 -0.35 0.00	29.12 -0.22 0.00	43.88 -0.67 0.00	42.90 -1.39 0.00	30.02 -0.82 0.00	25.74 -0.82 0.00	22.77 -1.17 0.00	23.75 -1.16 -0.29	22.46 -1.14 -0.65

INDECK___OSWEGO 23783	29.80 -0.26 0.00	23.83 -0.22 0.00	19.85 -0.16 0.00	18.05 -0.13 0.00	23.10 -0.18 0.00	23.83 -0.15 0.00	26.37 -0.14 0.00	28.89 -0.27 0.00	27.01 -0.20 0.00	24.45 -0.19 0.00	24.84 -0.17 0.00	24.06 -0.18 0.00	22.22 -0.17 0.00	22.32 -0.16 0.00	22.71 -0.16 0.00	22.16 -0.18 0.00	29.09 -0.24 0.00	44.20 -0.35 0.00	43.85 -0.43 0.00	30.57 -0.26 0.00	26.28 -0.28 0.00	23.69 -0.25 0.00	24.52 -0.21 -0.10	22.93 -0.25 -0.23
INDECK___YERKES 23781	28.70 -1.36 0.00	22.97 -1.08 0.00	19.09 -0.93 0.00	17.32 -0.85 0.00	22.16 -1.12 0.00	22.97 -1.01 0.00	25.63 -0.89 0.00	27.38 -1.78 0.00	25.89 -1.33 0.00	23.17 -1.47 0.00	23.52 -1.49 0.00	22.60 -1.64 0.00	20.84 -1.55 0.00	20.92 -1.55 0.00	21.32 -1.54 0.00	20.70 -1.64 0.00	27.26 -2.08 0.00	41.38 -3.18 0.00	40.82 -3.47 0.00	28.49 -2.34 0.00	24.26 -2.30 0.00	21.93 -2.01 0.00	22.52 -2.33 -0.23	21.31 -2.15 -0.51
INDIAN POINT_GT_1 24139	31.51 1.45 0.00	25.19 1.14 0.00	21.06 1.05 0.00	19.15 0.98 0.00	24.54 1.26 0.00	25.39 1.42 0.00	28.27 1.75 0.00	31.44 2.28 0.00	29.37 2.16 0.00	26.63 1.99 0.00	26.97 1.97 0.00	26.17 1.93 0.00	24.22 1.83 0.00	24.28 1.81 0.00	24.68 1.82 0.00	24.13 1.78 0.00	31.75 2.41 0.00	48.33 3.77 0.00	47.79 3.51 0.00	33.62 2.78 0.00	28.96 2.40 0.00	26.01 2.07 0.00	27.99 1.86 -1.51	28.00 1.64 -3.42
INDIAN POINT_GT_2 23659	31.51 1.45 0.00	25.19 1.14 0.00	21.06 1.05 0.00	19.15 0.98 0.00	24.54 1.26 0.00	25.39 1.42 0.00	28.27 1.75 0.00	31.44 2.28 0.00	29.37 2.16 0.00	26.63 1.99 0.00	26.97 1.97 0.00	26.17 1.93 0.00	24.22 1.83 0.00	24.28 1.81 0.00	24.68 1.82 0.00	24.13 1.78 0.00	31.75 2.41 0.00	48.33 3.77 0.00	47.79 3.51 0.00	33.62 2.78 0.00	28.96 2.40 0.00	26.01 2.07 0.00	27.99 1.86 -1.51	28.00 1.64 -3.42
INDIAN POINT_GT_3 24019	31.51 1.45 0.00	25.19 1.14 0.00	21.06 1.05 0.00	19.15 0.98 0.00	24.54 1.26 0.00	25.39 1.42 0.00	28.27 1.75 0.00	31.44 2.28 0.00	29.37 2.16 0.00	26.63 1.99 0.00	26.97 1.97 0.00	26.17 1.93 0.00	24.22 1.83 0.00	24.28 1.81 0.00	24.68 1.82 0.00	24.13 1.78 0.00	31.75 2.41 0.00	48.33 3.77 0.00	47.79 3.51 0.00	33.62 2.78 0.00	28.96 2.40 0.00	26.01 2.07 0.00	27.99 1.86 -1.51	28.00 1.64 -3.42
INDIAN POINT___2 23530	31.44 1.38 0.00	25.13 1.08 0.00	21.01 1.00 0.00	19.11 0.93 0.00	24.48 1.20 0.00	25.33 1.36 0.00	28.21 1.69 0.00	31.36 2.21 0.00	29.29 2.08 0.00	26.57 1.93 0.00	26.90 1.89 0.00	26.10 1.86 0.00	24.16 1.78 0.00	24.22 1.74 0.00	24.62 1.76 0.00	24.06 1.72 0.00	31.66 2.32 0.00	48.17 3.62 0.00	47.64 3.36 0.00	33.52 2.68 0.00	28.88 2.32 0.00	25.93 1.99 0.00	27.90 1.78 -1.49	27.88 1.57 -3.36
INDIAN POINT___3 23531	31.42 1.36 0.00	25.11 1.06 0.00	21.00 0.99 0.00	19.10 0.92 0.00	24.46 1.18 0.00	25.31 1.34 0.00	28.17 1.65 0.00	31.34 2.18 0.00	29.26 2.05 0.00	26.53 1.90 0.00	26.87 1.87 0.00	26.07 1.83 0.00	24.13 1.74 0.00	24.19 1.72 0.00	24.60 1.73 0.00	24.04 1.70 0.00	31.63 2.29 0.00	48.15 3.59 0.00	47.62 3.33 0.00	33.49 2.65 0.00	28.86 2.30 0.00	25.91 1.97 0.00	27.91 1.77 -1.51	27.92 1.56 -3.42
IP CORINTH___1 23988	32.63 2.57 0.00	26.06 2.01 0.00	21.75 1.74 0.00	19.67 1.50 0.00	25.21 1.93 0.00	25.74 1.77 0.00	28.53 2.01 0.00	31.46 2.30 0.00	29.22 2.02 0.00	26.53 1.89 0.00	26.84 1.83 0.00	26.04 1.80 0.00	24.00 1.62 0.00	24.09 1.61 0.00	24.49 1.63 0.00	24.05 1.71 0.00	31.53 2.20 0.00	48.02 3.47 0.00	47.39 3.11 0.00	33.12 2.29 0.00	28.63 2.07 0.00	25.98 2.04 0.00	28.92 2.03 -2.27	29.94 1.87 -5.12
IP___TICONDEROGA 23804	32.97 2.91 0.00	26.33 2.28 0.00	22.20 2.19 0.00	20.13 1.96 0.00	25.88 2.60 0.00	26.50 2.53 0.00	29.26 2.75 0.00	32.53 3.37 0.00	30.14 2.92 0.00	27.44 2.81 0.00	27.72 2.72 0.00	26.94 2.70 0.00	24.78 2.39 0.00	24.94 2.47 0.00	25.36 2.49 0.00	24.98 2.64 0.00	32.76 3.42 0.00	50.01 5.46 0.00	49.54 5.26 0.00	34.75 3.91 0.00	30.12 3.56 0.00	27.23 3.29 0.00	29.91 3.11 -2.17	30.84 2.99 -4.90
ISLIP_RES_REC 323679	32.93 2.87 0.00	26.43 2.38 0.00	22.11 2.10 0.00	20.11 1.94 0.00	25.75 2.47 0.00	26.82 2.68 -0.17	153.43 3.19 -123.72	32.90 3.74 0.00	30.45 3.24 0.00	27.64 3.00 0.00	27.99 2.98 0.00	27.11 2.87 0.00	25.04 2.65 0.00	25.11 2.64 0.00	25.59 2.72 0.00	25.03 2.69 0.00	33.06 3.72 0.00	50.48 5.93 0.00	49.84 5.56 0.00	34.95 4.11 0.00	30.22 3.65 0.00	28.23 3.12 -1.17	29.88 2.82 -2.44	28.83 2.44 -3.45
JARVIS____ 23743	30.27 0.21 0.00	24.22 0.17 0.00	20.17 0.16 0.00	18.32 0.15 0.00	23.49 0.21 0.00	24.19 0.22 0.00	26.82 0.30 0.00	29.52 0.36 0.00	27.55 0.34 0.00	24.96 0.32 0.00	25.33 0.32 0.00	24.56 0.32 0.00	22.67 0.28 0.00	22.68 0.20 0.00	23.07 0.20 0.00	22.55 0.21 0.00	29.72 0.38 0.00	45.04 0.49 0.00	44.68 0.40 0.00	31.08 0.24 0.00	26.77 0.21 0.00	24.11 0.17 0.00	24.74 0.17 0.06	22.95 0.14 0.14
JENNISON___1 23625	31.65 1.59 0.00	25.25 1.20 0.00	21.03 1.02 0.00	19.13 0.96 0.00	24.53 1.25 0.00	25.39 1.42 0.00	28.33 1.82 0.00	31.18 2.02 0.00	29.21 2.00 0.00	26.40 1.77 0.00	26.83 1.82 0.00	25.94 1.69 0.00	23.94 1.56 0.00	23.99 1.51 0.00	24.42 1.55 0.00	23.79 1.44 0.00	31.41 2.07 0.00	47.72 3.17 0.00	47.20 2.91 0.00	32.85 2.02 0.00	28.17 1.61 0.00	25.18 1.24 0.00	26.27 1.15 -0.50	25.00 0.92 -1.13
JENNISON___2 23626	31.65 1.59 0.00	25.25 1.20 0.00	21.03 1.02 0.00	19.13 0.96 0.00	24.53 1.25 0.00	25.39 1.42 0.00	28.33 1.82 0.00	31.18 2.02 0.00	29.21 2.00 0.00	26.40 1.77 0.00	26.83 1.82 0.00	25.94 1.69 0.00	23.94 1.56 0.00	23.99 1.51 0.00	24.42 1.55 0.00	23.79 1.44 0.00	31.41 2.07 0.00	47.72 3.17 0.00	47.20 2.91 0.00	32.85 2.02 0.00	28.17 1.61 0.00	25.18 1.24 0.00	26.27 1.15 -0.50	25.00 0.92 -1.13
KEDC PORT_JEFF_GT2 24210	32.67 2.61 0.00	26.20 2.15 0.00	21.92 1.91 0.00	19.94 1.76 0.00	25.51 2.23 0.00	26.54 2.40 -0.17	153.02 2.78 -123.72	32.52 3.36 0.00	30.12 2.91 0.00	27.33 2.69 0.00	27.68 2.68 0.00	26.87 2.62 0.00	24.81 2.43 0.00	24.87 2.40 0.00	25.33 2.47 0.00	24.79 2.45 0.00	32.71 3.37 0.00	49.92 5.36 0.00	49.35 5.06 0.00	34.61 3.78 0.00	29.93 3.37 0.00	27.94 2.87 -1.13	29.60 2.58 -2.40	28.63 2.24 -3.45
KEDC PORT_JEFF_GT3 24211	32.67 2.61 0.00	26.20 2.15 0.00	21.92 1.91 0.00	19.94 1.76 0.00	25.51 2.23 0.00	26.54 2.40 -0.17	153.02 2.78 -123.72	32.52 3.36 0.00	30.12 2.91 0.00	27.33 2.69 0.00	27.68 2.68 0.00	26.87 2.62 0.00	24.81 2.43 0.00	24.87 2.40 0.00	25.33 2.47 0.00	24.79 2.45 0.00	32.71 3.37 0.00	49.92 5.36 0.00	49.35 5.06 0.00	34.61 3.78 0.00	29.93 3.37 0.00	27.94 2.87 -1.13	29.60 2.58 -2.40	28.63 2.24 -3.45

KEDC_GLWD_GT4 24219	32.15 2.09 0.00	25.73 1.67 0.00	21.51 1.50 0.00	19.56 1.39 0.00	25.05 1.77 0.00	26.07 1.93 -0.17	152.42 2.19 -123.72	32.11 2.95 0.00	29.94 2.74 0.00	27.17 2.53 0.00	27.55 2.55 0.00	26.75 2.51 0.00	24.74 2.36 0.00	24.80 2.33 0.00	25.23 2.37 0.00	24.64 2.30 0.00	32.36 3.02 0.00	49.30 4.74 0.00	48.57 4.29 0.00	34.22 3.38 0.00	29.53 2.97 0.00	28.82 2.55 -2.33	30.33 2.38 -3.33	28.48 2.09 -3.45
KEDC_GLWD_GT5 24220	32.15 2.09 0.00	25.73 1.67 0.00	21.51 1.50 0.00	19.56 1.39 0.00	25.05 1.77 0.00	26.07 1.93 -0.17	152.42 2.19 -123.72	32.11 2.95 0.00	29.94 2.74 0.00	27.17 2.53 0.00	27.55 2.55 0.00	26.75 2.51 0.00	24.74 2.36 0.00	24.80 2.33 0.00	25.23 2.37 0.00	24.64 2.30 0.00	32.36 3.02 0.00	49.30 4.74 0.00	48.57 4.29 0.00	34.22 3.38 0.00	29.53 2.97 0.00	28.82 2.55 -2.33	30.33 2.38 -3.33	28.48 2.09 -3.45
KENSICO____ 23655	31.65 1.59 0.00	25.30 1.24 0.00	21.15 1.13 0.00	19.23 1.06 0.00	24.63 1.35 0.00	25.50 1.52 0.00	28.38 1.86 0.00	31.57 2.41 0.00	29.49 2.28 0.00	26.75 2.11 0.00	27.09 2.09 0.00	26.29 2.05 0.00	24.34 1.96 0.00	24.40 1.93 0.00	24.80 1.94 0.00	24.23 1.89 0.00	31.90 2.56 0.00	48.53 3.98 0.00	48.00 3.72 0.00	33.77 2.94 0.00	29.10 2.54 0.00	26.13 2.19 0.00	28.14 1.99 -1.53	28.14 1.76 -3.44
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.61 1.55 0.00	25.24 1.19 0.00	21.08 1.07 0.00	19.17 1.00 0.00	24.56 1.28 0.00	25.46 1.48 0.00	28.41 1.89 0.00	31.71 2.55 0.00	29.92 2.71 0.00	27.20 2.56 0.00	27.54 2.54 0.00	26.69 2.45 0.00	24.68 2.29 0.00	24.73 2.25 0.00	25.17 2.30 0.00	24.59 2.24 0.00	32.47 3.14 0.00	49.56 5.01 0.00	49.08 4.80 0.00	34.48 3.64 0.00	29.66 3.11 0.00	26.56 2.63 0.00	28.40 2.38 -1.40	28.16 2.05 -3.17
KIAC_JFK_GT1 23816	31.34 1.28 0.00	25.08 1.03 0.00	21.02 1.01 0.00	19.11 0.94 0.00	24.43 1.15 0.00	25.27 1.30 0.00	28.20 1.68 0.00	31.45 2.29 0.00	29.41 2.20 0.00	26.67 2.04 0.00	26.94 1.94 0.00	26.17 1.93 0.00	24.31 1.92 0.00	24.33 1.85 0.00	24.66 1.79 0.00	24.06 1.72 0.00	31.65 2.31 0.00	48.05 3.55 0.06	47.69 3.40 0.00	33.66 2.83 0.00	29.05 2.49 0.00	26.08 2.14 0.00	28.07 1.91 -1.53	28.07 1.67 -3.45
KIAC_JFK_GT2 23817	31.34 1.28 0.00	25.08 1.03 0.00	21.02 1.01 0.00	19.11 0.94 0.00	24.43 1.15 0.00	25.27 1.30 0.00	28.20 1.68 0.00	31.45 2.29 0.00	29.41 2.20 0.00	26.67 2.04 0.00	26.94 1.94 0.00	26.17 1.93 0.00	24.31 1.92 0.00	24.33 1.85 0.00	24.66 1.79 0.00	24.06 1.72 0.00	31.65 2.31 0.00	48.05 3.55 0.06	47.69 3.40 0.00	33.66 2.83 0.00	29.05 2.49 0.00	26.08 2.14 0.00	28.07 1.91 -1.53	28.07 1.67 -3.45
KINTIGH____ 23543	28.58 -1.48 0.00	22.88 -1.17 0.00	19.03 -0.98 0.00	17.28 -0.90 0.00	22.10 -1.18 0.00	22.86 -1.11 0.00	25.47 -1.05 0.00	27.48 -1.67 0.00	25.92 -1.29 0.00	23.27 -1.37 0.00	23.61 -1.39 0.00	22.76 -1.48 0.00	21.00 -1.38 0.00	21.08 -1.39 0.00	21.49 -1.37 0.00	20.88 -1.46 0.00	27.46 -1.88 0.00	41.68 -2.87 0.00	41.20 -3.08 0.00	28.76 -2.08 0.00	24.55 -2.01 0.00	22.17 -1.77 0.00	22.82 -2.01 -0.20	21.47 -1.93 -0.45
LEDERLE____ 23769	31.72 1.66 0.00	25.35 1.30 0.00	21.19 1.18 0.00	19.28 1.10 0.00	24.69 1.41 0.00	25.57 1.59 0.00	28.47 1.95 0.00	31.66 2.50 0.00	29.57 2.36 0.00	26.81 2.17 0.00	27.14 2.14 0.00	26.33 2.09 0.00	24.37 1.99 0.00	24.43 1.96 0.00	24.84 1.98 0.00	24.27 1.93 0.00	31.95 2.61 0.00	48.63 4.08 0.00	48.10 3.82 0.00	33.82 2.99 0.00	29.14 2.58 0.00	26.16 2.22 0.00	28.10 2.01 -1.46	28.03 1.78 -3.30
LINDEN COGEN____ 23786	31.51 1.45 0.00	25.21 1.16 0.00	21.09 1.08 0.00	19.17 1.00 0.00	24.54 1.26 0.00	25.41 1.44 0.00	28.32 1.80 0.00	31.53 2.37 0.00	29.47 2.26 0.00	26.78 2.15 0.00	27.13 2.13 0.00	26.34 2.09 0.00	24.39 2.01 0.00	24.43 1.95 0.00	24.82 1.95 0.00	24.25 1.91 0.00	31.88 2.54 0.00	48.52 3.96 0.00	47.97 3.68 0.00	33.80 2.97 0.00	29.14 2.58 0.00	26.16 2.22 0.00	28.14 1.98 -1.53	28.14 1.75 -3.45
LIPA_MISC_IPP 23656	32.64 2.58 0.00	26.17 2.12 0.00	21.89 1.88 0.00	19.92 1.74 0.00	25.49 2.21 0.00	26.52 2.38 -0.17	153.07 2.84 -123.72	32.28 3.12 0.00	29.88 2.67 0.00	27.08 2.45 0.00	27.43 2.43 0.00	26.61 2.37 0.00	24.58 2.19 0.00	24.64 2.17 0.00	25.10 2.24 0.00	24.57 2.22 0.00	32.44 3.10 0.00	49.54 4.98 0.00	48.94 4.65 0.00	34.32 3.48 0.00	29.67 3.11 0.00	27.70 2.64 -1.12	29.36 2.34 -2.39	28.43 2.03 -3.45
LISF____SOLAR 323691	32.69 2.63 0.00	26.19 2.14 0.00	21.91 1.90 0.00	19.94 1.76 0.00	25.51 2.23 0.00	26.55 2.41 -0.17	153.12 2.89 -123.72	32.28 3.12 0.00	29.86 2.65 0.00	27.07 2.43 0.00	27.41 2.40 0.00	26.59 2.35 0.00	24.56 2.17 0.00	24.62 2.15 0.00	25.09 2.22 0.00	24.57 2.22 0.00	32.46 3.12 0.00	49.58 5.03 0.00	48.97 4.68 0.00	34.34 3.51 0.00	29.70 3.13 0.00	27.71 2.65 -1.12	29.37 2.35 -2.40	28.43 2.03 -3.45
LITTLE FALLS____HYD 24013	31.18 1.12 0.00	24.85 0.80 0.00	20.79 0.78 0.00	18.94 0.76 0.00	24.30 1.02 0.00	25.05 1.07 0.00	27.78 1.26 0.00	30.53 1.38 0.00	28.46 1.25 0.00	25.79 1.15 0.00	26.14 1.13 0.00	25.27 1.02 0.00	23.28 0.90 0.00	23.26 0.79 0.00	23.66 0.79 0.00	23.19 0.85 0.00	30.72 1.38 0.00	46.54 1.98 0.00	45.79 1.51 0.00	31.87 1.03 0.00	27.56 1.00 0.00	24.69 0.75 0.00	25.45 0.89 0.06	23.55 0.75 0.14
LI_NEWBRIDGE____DRP 323616	32.30 2.24 0.00	25.87 1.82 0.00	21.64 1.62 0.00	19.68 1.50 0.00	25.18 1.91 0.00	26.20 2.06 -0.17	152.68 2.45 -123.72	32.21 3.05 0.00	29.95 2.74 0.00	27.17 2.53 0.00	27.53 2.53 0.00	26.74 2.50 0.00	24.72 2.33 0.00	24.78 2.31 0.00	25.21 2.35 0.00	24.63 2.29 0.00	32.45 3.11 0.00	49.46 4.90 0.00	48.80 4.52 0.00	34.30 3.46 0.00	29.63 3.07 0.00	27.46 2.66 -0.86	29.25 2.43 -2.20	28.52 2.12 -3.45
LONG_LAKE_PHOENIX 24014	29.96 -0.10 0.00	23.97 -0.08 0.00	19.97 -0.05 0.00	18.14 -0.03 0.00	23.23 -0.05 0.00	23.98 0.00 0.00	26.57 0.05 0.00	29.10 -0.06 0.00	27.20 0.00 0.00	24.61 -0.02 0.00	25.00 0.00 0.00	24.21 -0.04 0.00	22.35 -0.03 0.00	22.45 -0.02 0.00	22.84 -0.02 0.00	22.31 -0.04 0.00	29.31 -0.03 0.00	44.57 0.01 0.00	44.18 -0.10 0.00	30.80 -0.04 0.00	26.47 -0.09 0.00	23.85 -0.09 0.00	24.66 -0.07 -0.11	23.06 -0.13 -0.24
LOVETT____3 23632	31.42 1.36 0.00	25.12 1.07 0.00	20.99 0.98 0.00	19.10 0.92 0.00	24.46 1.18 0.00	25.33 1.36 0.00	28.19 1.67 0.00	31.35 2.19 0.00	29.26 2.05 0.00	26.53 1.90 0.00	26.86 1.86 0.00	26.06 1.82 0.00	24.12 1.74 0.00	24.19 1.71 0.00	24.59 1.73 0.00	24.03 1.69 0.00	31.62 2.28 0.00	48.12 3.56 0.00	47.58 3.30 0.00	33.47 2.64 0.00	28.84 2.28 0.00	25.89 1.96 0.00	27.84 1.75 -1.47	27.81 1.55 -3.32

LOVETT___4 23642	31.51 1.45 0.00	25.18 1.13 0.00	21.05 1.04 0.00	19.15 0.97 0.00	24.53 1.25 0.00	25.40 1.42 0.00	28.27 1.75 0.00	31.43 2.28 0.00	29.35 2.14 0.00	26.61 1.97 0.00	26.94 1.94 0.00	26.14 1.90 0.00	24.19 1.81 0.00	24.26 1.78 0.00	24.66 1.80 0.00	24.10 1.76 0.00	31.72 2.38 0.00	48.25 3.70 0.00	47.73 3.44 0.00	33.57 2.73 0.00	28.92 2.37 0.00	25.97 2.03 0.00	27.92 1.82 -1.47	27.88 1.61 -3.32
LOVETT___5 23593	31.51 1.45 0.00	25.18 1.13 0.00	21.05 1.04 0.00	19.15 0.97 0.00	24.53 1.25 0.00	25.40 1.42 0.00	28.27 1.75 0.00	31.43 2.28 0.00	29.35 2.14 0.00	26.61 1.97 0.00	26.94 1.94 0.00	26.14 1.90 0.00	24.19 1.81 0.00	24.26 1.78 0.00	24.66 1.80 0.00	24.10 1.76 0.00	31.72 2.38 0.00	48.25 3.70 0.00	47.73 3.44 0.00	33.57 2.73 0.00	28.92 2.37 0.00	25.97 2.03 0.00	27.92 1.82 -1.47	27.88 1.61 -3.32
LOWER RAQUET___HYD 24057	29.14 -0.92 0.00	23.35 -0.70 0.00	19.33 -0.68 0.00	17.54 -0.64 0.00	22.48 -0.80 0.00	23.14 -0.84 0.00	25.65 -0.87 0.00	28.25 -0.91 0.00	26.45 -0.76 0.00	23.93 -0.70 0.00	24.35 -0.65 0.00	23.52 -0.73 0.00	21.63 -0.76 0.00	21.72 -0.76 0.00	21.97 -0.90 0.00	21.02 -1.33 0.00	26.79 -2.55 0.00	40.51 -4.04 0.00	40.49 -3.79 0.00	27.96 -2.87 0.00	24.01 -2.55 0.00	21.87 -2.07 0.00	23.21 -1.42 0.00	21.66 -1.28 0.00
LOWER___HUDSON 24059	31.62 1.56 0.00	25.28 1.22 0.00	21.16 1.15 0.00	19.24 1.06 0.00	24.69 1.41 0.00	25.31 1.34 0.00	27.93 1.41 0.00	30.73 1.57 0.00	28.54 1.33 0.00	25.95 1.31 0.00	26.26 1.25 0.00	25.47 1.23 0.00	23.50 1.11 0.00	23.59 1.12 0.00	23.98 1.12 0.00	23.54 1.20 0.00	30.96 1.62 0.00	47.01 2.46 0.00	46.61 2.33 0.00	32.62 1.78 0.00	28.17 1.61 0.00	25.47 1.52 0.00	28.42 1.56 -2.23	29.45 1.47 -5.04
LWR___OSWEGATCHIE_HYD 23850	29.40 -0.66 0.00	23.51 -0.54 0.00	19.48 -0.53 0.00	17.72 -0.46 0.00	22.71 -0.57 0.00	23.41 -0.56 0.00	26.02 -0.50 0.00	28.65 -0.51 0.00	26.83 -0.38 0.00	24.28 -0.36 0.00	24.70 -0.30 0.00	23.86 -0.38 0.00	21.98 -0.40 0.00	22.05 -0.42 0.00	22.34 -0.53 0.00	21.53 -0.81 0.00	27.86 -1.48 0.00	42.23 -2.32 0.00	42.13 -2.16 0.00	29.15 -1.68 0.00	25.02 -1.54 0.00	22.71 -1.23 0.00	23.78 -0.84 0.00	22.10 -0.85 0.00
LYONS_FALL_HYD 23570	30.15 0.09 0.00	24.10 0.05 0.00	20.03 0.02 0.00	18.22 0.05 0.00	23.37 0.09 0.00	24.12 0.14 0.00	26.89 0.37 0.00	29.60 0.44 0.00	27.68 0.47 0.00	25.05 0.41 0.00	25.43 0.43 0.00	24.60 0.36 0.00	22.69 0.30 0.00	22.74 0.27 0.00	23.10 0.24 0.00	22.50 0.16 0.00	29.62 0.28 0.00	45.00 0.45 0.00	44.69 0.41 0.00	31.02 0.19 0.00	26.64 0.07 0.00	23.99 0.05 0.00	24.74 0.11 0.00	22.94 0.00 0.00
MADISON___COUNTY_LFGE 323628	30.71 0.65 0.00	24.55 0.50 0.00	20.43 0.43 0.00	18.58 0.40 0.00	23.82 0.54 0.00	24.59 0.62 0.00	27.35 0.83 0.00	30.07 0.91 0.00	28.12 0.91 0.00	25.44 0.81 0.00	25.83 0.83 0.00	25.00 0.76 0.00	23.08 0.70 0.00	23.14 0.67 0.00	23.55 0.68 0.00	22.98 0.64 0.00	30.32 0.98 0.00	46.10 1.55 0.00	45.69 1.41 0.00	31.77 0.93 0.00	27.29 0.73 0.00	24.54 0.59 0.00	25.21 0.58 0.00	23.39 0.44 0.00
MAPLE_RIDGE_WT_1 323574	29.94 -0.12 0.00	23.97 -0.09 0.00	19.93 -0.08 0.00	18.08 -0.10 0.00	23.18 -0.09 0.00	23.86 -0.11 0.00	26.51 -0.01 0.00	29.39 0.23 0.00	27.41 0.20 0.00	24.83 0.20 0.00	25.19 0.19 0.00	24.44 0.19 0.00	22.53 0.15 0.00	22.48 0.00 0.00	22.85 -0.01 0.00	22.31 -0.03 0.00	29.41 0.07 0.00	44.30 -0.25 0.00	43.77 -0.51 0.00	30.40 -0.43 0.00	26.11 -0.45 0.00	23.40 -0.53 0.00	23.94 -0.55 0.14	22.12 -0.52 0.31
MAPLE_RIDGE_WT_2 323611	29.94 -0.12 0.00	23.97 -0.09 0.00	19.93 -0.08 0.00	18.08 -0.10 0.00	23.18 -0.09 0.00	23.86 -0.11 0.00	26.51 -0.01 0.00	29.39 0.23 0.00	27.41 0.20 0.00	24.83 0.20 0.00	25.19 0.19 0.00	24.44 0.19 0.00	22.53 0.15 0.00	22.48 0.00 0.00	22.85 -0.01 0.00	22.31 -0.03 0.00	29.41 0.07 0.00	44.30 -0.25 0.00	43.77 -0.51 0.00	30.40 -0.43 0.00	26.11 -0.45 0.00	23.40 -0.53 0.00	23.94 -0.55 0.14	22.12 -0.52 0.31
MARBLE_RIVER_WT_PWR 323696	29.56 -0.50 0.00	23.75 -0.31 0.00	19.73 -0.29 0.00	17.91 -0.26 0.00	22.95 -0.34 0.00	23.50 -0.47 0.00	26.13 -0.39 0.00	28.88 -0.28 0.00	26.90 -0.31 0.00	24.37 -0.27 0.00	24.76 -0.24 0.00	24.01 -0.23 0.00	22.13 -0.26 0.00	22.21 -0.26 0.00	22.59 -0.28 0.00	22.06 -0.28 0.00	28.72 -0.62 0.00	43.60 -0.96 0.00	43.44 -0.84 0.00	30.08 -0.76 0.00	25.90 -0.66 0.00	23.31 -0.63 0.00	24.09 -0.54 0.00	22.41 -0.54 0.00
MARSH_HILL_WT_PWR 323713	30.20 0.14 0.00	24.09 0.04 0.00	19.99 -0.02 0.00	18.12 -0.06 0.00	23.15 -0.13 0.00	23.98 0.00 0.00	26.72 0.20 0.00	28.89 -0.27 0.00	27.15 -0.06 0.00	24.53 -0.11 0.00	25.12 0.11 0.00	24.23 -0.01 0.00	22.35 -0.03 0.00	22.46 -0.02 0.00	22.89 0.03 0.00	22.19 -0.15 0.00	29.20 -0.14 0.00	44.12 -0.43 0.00	43.16 -1.12 0.00	30.05 -0.79 0.00	25.68 -0.88 0.00	22.83 -1.11 0.00	23.47 -1.47 -0.31	22.33 -1.32 -0.70
MG INDUSTRY___DRP 24185	31.16 1.10 0.00	24.92 0.87 0.00	20.82 0.81 0.00	18.95 0.78 0.00	24.29 1.01 0.00	24.96 0.98 0.00	27.45 0.93 0.00	30.08 0.92 0.00	28.01 0.80 0.00	25.40 0.76 0.00	25.75 0.75 0.00	24.99 0.75 0.00	23.07 0.69 0.00	23.17 0.69 0.00	23.57 0.70 0.00	23.08 0.74 0.00	30.36 1.02 0.00	46.09 1.53 0.00	45.69 1.40 0.00	31.98 1.14 0.00	27.61 1.05 0.00	24.90 0.96 0.00	27.85 1.10 -2.13	28.81 1.06 -4.81
MID___OSWEGATCHIE_HYD 23849	29.40 -0.66 0.00	23.51 -0.54 0.00	19.48 -0.53 0.00	17.72 -0.46 0.00	22.71 -0.57 0.00	23.41 -0.56 0.00	26.02 -0.50 0.00	28.65 -0.51 0.00	26.83 -0.38 0.00	24.28 -0.36 0.00	24.70 -0.30 0.00	23.86 -0.38 0.00	21.98 -0.40 0.00	22.05 -0.42 0.00	22.34 -0.53 0.00	21.53 -0.81 0.00	27.86 -1.48 0.00	42.23 -2.32 0.00	42.13 -2.16 0.00	29.15 -1.68 0.00	25.02 -1.54 0.00	22.71 -1.23 0.00	23.78 -0.84 0.00	22.10 -0.85 0.00
MID___RAQUETTE_HYD 23851	29.14 -0.92 0.00	23.35 -0.70 0.00	19.33 -0.68 0.00	17.54 -0.64 0.00	22.48 -0.80 0.00	23.14 -0.84 0.00	25.65 -0.87 0.00	28.25 -0.91 0.00	26.45 -0.76 0.00	23.93 -0.70 0.00	24.35 -0.65 0.00	23.52 -0.73 0.00	21.63 -0.76 0.00	21.72 -0.76 0.00	21.97 -0.90 0.00	21.02 -1.33 0.00	26.79 -2.55 0.00	40.51 -4.04 0.00	40.49 -3.79 0.00	27.96 -2.87 0.00	24.01 -2.55 0.00	21.87 -2.07 0.00	23.21 -1.42 0.00	21.66 -1.28 0.00
MILLIKEN___1 23584	30.85 0.79 0.00	24.64 0.59 0.00	20.52 0.51 0.00	18.66 0.48 0.00	23.91 0.63 0.00	24.72 0.74 0.00	27.47 0.96 0.00	30.17 1.01 0.00	28.27 1.06 0.00	25.54 0.91 0.00	25.92 0.91 0.00	25.06 0.81 0.00	23.12 0.74 0.00	23.19 0.71 0.00	23.57 0.71 0.00	22.99 0.65 0.00	30.33 0.99 0.00	46.24 1.69 0.00	45.85 1.56 0.00	31.94 1.10 0.00	27.39 0.83 0.00	24.56 0.62 0.00	25.45 0.57 -0.26	23.95 0.42 -0.59

MILLIKEN___2 23585	30.85 0.79 0.00	24.64 0.59 0.00	20.52 0.51 0.00	18.66 0.48 0.00	23.91 0.63 0.00	24.72 0.74 0.00	27.47 0.96 0.00	30.17 1.01 0.00	28.27 1.06 0.00	25.54 0.91 0.00	25.92 0.91 0.00	25.06 0.81 0.00	23.12 0.74 0.00	23.19 0.71 0.00	23.57 0.71 0.00	22.99 0.65 0.00	30.33 0.99 0.00	46.24 1.69 0.00	45.85 1.56 0.00	31.94 1.10 0.00	27.39 0.83 0.00	24.56 0.62 0.00	25.45 0.57 -0.26	23.95 0.42 -0.59
MILLIKEN___DIESEL 23629	30.85 0.79 0.00	24.64 0.59 0.00	20.52 0.51 0.00	18.66 0.48 0.00	23.91 0.63 0.00	24.72 0.74 0.00	27.47 0.96 0.00	30.17 1.01 0.00	28.27 1.06 0.00	25.54 0.91 0.00	25.92 0.91 0.00	25.06 0.81 0.00	23.12 0.74 0.00	23.19 0.71 0.00	23.57 0.71 0.00	22.99 0.65 0.00	30.33 0.99 0.00	46.24 1.69 0.00	45.85 1.56 0.00	31.94 1.10 0.00	27.39 0.83 0.00	24.56 0.62 0.00	25.45 0.57 -0.26	23.95 0.42 -0.59
MILLSEAT___LFGE 323607	28.87 -1.19 0.00	23.08 -0.97 0.00	19.18 -0.83 0.00	17.41 -0.76 0.00	22.31 -0.97 0.00	23.16 -0.81 0.00	25.92 -0.60 0.00	27.80 -1.36 0.00	26.30 -0.90 0.00	23.55 -1.08 0.00	23.87 -1.13 0.00	22.95 -1.29 0.00	21.15 -1.24 0.00	21.22 -1.25 0.00	21.62 -1.24 0.00	21.00 -1.34 0.00	27.68 -1.66 0.00	42.11 -2.44 0.00	41.56 -2.72 0.00	28.99 -1.84 0.00	24.67 -1.89 0.00	22.30 -1.64 0.00	22.83 -2.01 -0.21	21.52 -1.90 -0.48
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.57 1.51 0.00	25.24 1.19 0.00	21.10 1.09 0.00	19.19 1.02 0.00	24.58 1.31 0.00	25.44 1.47 0.00	28.31 1.79 0.00	31.49 2.33 0.00	29.41 2.20 0.00	26.68 2.04 0.00	27.01 2.01 0.00	26.22 1.97 0.00	24.26 1.88 0.00	24.32 1.85 0.00	24.73 1.87 0.00	24.17 1.82 0.00	31.81 2.47 0.00	48.42 3.86 0.00	47.88 3.60 0.00	33.68 2.84 0.00	29.02 2.46 0.00	26.05 2.11 0.00	28.06 1.91 -1.52	28.07 1.69 -3.43
MODEL_CITY_ENERGY 24167	27.90 -2.16 0.00	22.29 -1.76 0.00	18.51 -1.50 0.00	16.80 -1.38 0.00	21.51 -1.77 0.00	22.30 -1.67 0.00	24.84 -1.68 0.00	26.44 -2.72 0.00	25.06 -2.15 0.00	22.39 -2.24 0.00	22.70 -2.30 0.00	21.80 -2.44 0.00	20.09 -2.29 0.00	20.17 -2.31 0.00	20.55 -2.31 0.00	19.96 -2.38 0.00	26.28 -3.06 0.00	39.89 -4.66 0.00	39.35 -4.94 0.00	27.46 -3.37 0.00	23.37 -3.19 0.00	21.25 -2.69 0.00	21.77 -3.07 -0.22	20.64 -2.80 -0.50
MODERN_LFGE___ 323580	27.90 -2.16 0.00	22.29 -1.76 0.00	18.51 -1.50 0.00	16.80 -1.38 0.00	21.51 -1.77 0.00	22.30 -1.67 0.00	24.84 -1.68 0.00	26.44 -2.72 0.00	25.06 -2.15 0.00	22.39 -2.24 0.00	22.70 -2.30 0.00	21.80 -2.44 0.00	20.09 -2.29 0.00	20.17 -2.31 0.00	20.55 -2.31 0.00	19.96 -2.38 0.00	26.28 -3.06 0.00	39.89 -4.66 0.00	39.35 -4.94 0.00	27.46 -3.37 0.00	23.37 -3.19 0.00	21.25 -2.69 0.00	21.77 -3.07 -0.22	20.64 -2.80 -0.50
MOHAWK_PAPER___DRP 24187	31.51 1.45 0.00	25.18 1.13 0.00	21.06 1.05 0.00	19.16 0.98 0.00	24.57 1.29 0.00	25.23 1.25 0.00	27.76 1.24 0.00	30.41 1.25 0.00	28.30 1.09 0.00	25.69 1.05 0.00	26.03 1.03 0.00	25.26 1.01 0.00	23.30 0.91 0.00	23.40 0.92 0.00	23.79 0.93 0.00	23.33 0.99 0.00	30.73 1.39 0.00	46.66 2.11 0.00	46.25 1.97 0.00	32.36 1.53 0.00	27.95 1.39 0.00	25.21 1.27 0.00	28.24 1.41 -2.20	29.26 1.35 -4.97
MONGAUP___HYD 23641	32.23 2.17 0.00	25.75 1.69 0.00	21.50 1.48 0.00	19.55 1.38 0.00	25.06 1.78 0.00	25.95 1.98 0.00	28.92 2.41 0.00	32.10 2.94 0.00	29.96 2.75 0.00	27.11 2.48 0.00	27.45 2.45 0.00	26.60 2.36 0.00	24.59 2.21 0.00	24.67 2.20 0.00	25.11 2.24 0.00	24.54 2.20 0.00	32.40 3.06 0.00	49.40 4.84 0.00	48.88 4.60 0.00	34.25 3.42 0.00	29.47 2.91 0.00	26.42 2.48 0.00	28.29 2.29 -1.37	28.07 2.02 -3.10
MONTAUK___DIESEL 23721	33.98 3.93 0.00	27.21 3.16 0.00	22.78 2.77 0.00	20.74 2.56 0.00	26.58 3.30 0.00	27.72 3.58 -0.17	154.57 4.34 -123.72	33.85 4.69 0.00	31.33 4.12 0.00	28.36 3.72 0.00	28.70 3.69 0.00	27.77 3.52 0.00	25.60 3.22 0.00	25.65 3.18 0.00	26.14 3.28 0.00	25.61 3.26 0.00	34.01 4.67 0.00	52.12 7.56 0.00	51.43 7.14 0.00	36.01 5.17 0.00	31.07 4.51 0.00	28.86 3.80 -1.12	30.44 3.42 -2.40	29.38 2.98 -3.45
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.72 1.66 0.00	25.37 1.31 0.00	21.22 1.21 0.00	19.29 1.12 0.00	24.70 1.42 0.00	25.57 1.60 0.00	28.49 1.97 0.00	31.71 2.55 0.00	29.64 2.43 0.00	26.91 2.28 0.00	27.26 2.26 0.00	26.46 2.22 0.00	24.51 2.12 0.00	24.55 2.07 0.00	24.94 2.08 0.00	24.37 2.03 0.00	32.05 2.71 0.00	48.75 4.20 0.00	48.20 3.92 0.00	33.94 3.11 0.00	29.25 2.69 0.00	26.27 2.33 0.00	28.26 2.11 -1.53	28.26 1.86 -3.45
MUNSVILLE_WIND_PWR 323609	32.64 2.58 0.00	26.02 1.97 0.00	21.65 1.64 0.00	19.70 1.53 0.00	25.27 1.99 0.00	26.26 2.29 0.00	29.49 2.98 0.00	32.45 3.30 0.00	30.40 3.20 0.00	27.43 2.80 0.00	27.83 2.82 0.00	26.86 2.61 0.00	24.75 2.37 0.00	24.75 2.28 0.00	25.18 2.31 0.00	24.47 2.13 0.00	32.32 2.99 0.00	49.19 4.63 0.00	48.57 4.29 0.00	33.64 2.80 0.00	28.77 2.21 0.00	25.63 1.69 0.00	26.59 1.53 -0.43	25.09 1.17 -0.98
N SALMON___HYD 24042	29.82 -0.24 0.00	23.92 -0.13 0.00	19.84 -0.18 0.00	18.00 -0.18 0.00	23.07 -0.21 0.00	23.68 -0.30 0.00	26.34 -0.18 0.00	28.98 -0.18 0.00	27.04 -0.17 0.00	24.50 -0.14 0.00	24.90 -0.10 0.00	24.10 -0.14 0.00	22.18 -0.20 0.00	22.26 -0.21 0.00	22.59 -0.27 0.00	21.95 -0.39 0.00	28.47 -0.87 0.00	43.25 -1.30 0.00	43.23 -1.06 0.00	29.89 -0.95 0.00	25.72 -0.84 0.00	23.21 -0.73 0.00	24.11 -0.52 0.00	22.45 -0.49 0.00
N.E_GEN_SANDY PD 24062	31.67 1.51 -0.10	25.24 1.19 0.00	21.16 1.15 0.00	19.17 1.06 0.07	24.86 1.40 -0.18	26.00 1.42 -0.61	27.88 1.52 0.16	35.11 1.89 -4.06	27.78 1.69 1.12	26.25 1.62 0.00	26.58 1.57 0.00	25.80 1.56 0.00	23.81 1.43 0.00	23.96 1.45 -0.04	24.33 1.46 0.00	23.67 1.51 0.18	31.34 2.00 0.00	71.48 3.10 -23.83	47.19 2.91 0.00	52.74 2.29 -19.62	66.12 2.06 -37.50	62.47 1.86 -36.67	42.35 1.77 -15.94	52.44 1.66 -27.84
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.58 1.52 0.00	25.24 1.19 0.00	21.10 1.09 0.00	19.19 1.02 0.00	24.58 1.31 0.00	25.45 1.48 0.00	28.34 1.82 0.00	31.50 2.35 0.00	29.42 2.21 0.00	26.67 2.04 0.00	27.00 2.00 0.00	26.21 1.96 0.00	24.25 1.87 0.00	24.32 1.84 0.00	24.72 1.85 0.00	24.16 1.82 0.00	31.79 2.46 0.00	48.39 3.83 0.00	47.86 3.57 0.00	33.66 2.83 0.00	29.00 2.44 0.00	26.04 2.10 0.00	27.98 1.89 -1.47	27.92 1.66 -3.32
NARROWS_GT1_I 24228	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	210.49 3.24 -176.42	59.43 2.81 -30.06	33.49 2.46 -7.09	28.40 2.25 -1.53	28.37 1.98 -3.45

NARROWS_GT1_2 24229	31.80 <u>1.74</u> 0.00	25.44 <u>1.39</u> 0.00	21.27 <u>1.26</u> 0.00	19.34 <u>1.17</u> 0.00	24.74 <u>1.46</u> 0.00	25.65 <u>1.67</u> 0.00	28.58 <u>2.06</u> 0.00	31.85 <u>2.69</u> 0.00	29.81 <u>2.60</u> 0.00	27.06 <u>2.43</u> 0.00	27.41 <u>2.41</u> 0.00	26.61 <u>2.36</u> 0.00	24.64 <u>2.26</u> 0.00	24.68 <u>2.21</u> 0.00	25.07 <u>2.21</u> 0.00	24.49 <u>2.15</u> 0.00	32.17 <u>2.83</u> 0.00	48.82 <u>4.27</u> 0.00	48.34 <u>4.06</u> 0.00	210.49 <u>3.24</u> -176.42	59.43 <u>2.81</u> -30.06	33.49 <u>2.46</u> -7.09	28.40 <u>2.25</u> -1.53	28.37 <u>1.98</u> -3.45
NARROWS_GT1_3 24230	31.80 <u>1.74</u> 0.00	25.44 <u>1.39</u> 0.00	21.27 <u>1.26</u> 0.00	19.34 <u>1.17</u> 0.00	24.74 <u>1.46</u> 0.00	25.65 <u>1.67</u> 0.00	28.58 <u>2.06</u> 0.00	31.85 <u>2.69</u> 0.00	29.81 <u>2.60</u> 0.00	27.06 <u>2.43</u> 0.00	27.41 <u>2.41</u> 0.00	26.61 <u>2.36</u> 0.00	24.64 <u>2.26</u> 0.00	24.68 <u>2.21</u> 0.00	25.07 <u>2.21</u> 0.00	24.49 <u>2.15</u> 0.00	32.17 <u>2.83</u> 0.00	48.82 <u>4.27</u> 0.00	48.34 <u>4.06</u> 0.00	210.49 <u>3.24</u> -176.42	59.43 <u>2.81</u> -30.06	33.49 <u>2.46</u> -7.09	28.40 <u>2.25</u> -1.53	28.37 <u>1.98</u> -3.45
NARROWS_GT1_4 24231	31.80 <u>1.74</u> 0.00	25.44 <u>1.39</u> 0.00	21.27 <u>1.26</u> 0.00	19.34 <u>1.17</u> 0.00	24.74 <u>1.46</u> 0.00	25.65 <u>1.67</u> 0.00	28.58 <u>2.06</u> 0.00	31.85 <u>2.69</u> 0.00	29.81 <u>2.60</u> 0.00	27.06 <u>2.43</u> 0.00	27.41 <u>2.41</u> 0.00	26.61 <u>2.36</u> 0.00	24.64 <u>2.26</u> 0.00	24.68 <u>2.21</u> 0.00	25.07 <u>2.21</u> 0.00	24.49 <u>2.15</u> 0.00	32.17 <u>2.83</u> 0.00	48.82 <u>4.27</u> 0.00	48.34 <u>4.06</u> 0.00	210.49 <u>3.24</u> -176.42	59.43 <u>2.81</u> -30.06	33.49 <u>2.46</u> -7.09	28.40 <u>2.25</u> -1.53	28.37 <u>1.98</u> -3.45
NARROWS_GT1_5 24232	31.80 <u>1.74</u> 0.00	25.44 <u>1.39</u> 0.00	21.27 <u>1.26</u> 0.00	19.34 <u>1.17</u> 0.00	24.74 <u>1.46</u> 0.00	25.65 <u>1.67</u> 0.00	28.58 <u>2.06</u> 0.00	31.85 <u>2.69</u> 0.00	29.81 <u>2.60</u> 0.00	27.06 <u>2.43</u> 0.00	27.41 <u>2.41</u> 0.00	26.61 <u>2.36</u> 0.00	24.64 <u>2.26</u> 0.00	24.68 <u>2.21</u> 0.00	25.07 <u>2.21</u> 0.00	24.49 <u>2.15</u> 0.00	32.17 <u>2.83</u> 0.00	48.82 <u>4.27</u> 0.00	48.34 <u>4.06</u> 0.00	210.49 <u>3.24</u> -176.42	59.43 <u>2.81</u> -30.06	33.49 <u>2.46</u> -7.09	28.40 <u>2.25</u> -1.53	28.37 <u>1.98</u> -3.45
NARROWS_GT1_6 24233	31.80 <u>1.74</u> 0.00	25.44 <u>1.39</u> 0.00	21.27 <u>1.26</u> 0.00	19.34 <u>1.17</u> 0.00	24.74 <u>1.46</u> 0.00	25.65 <u>1.67</u> 0.00	28.58 <u>2.06</u> 0.00	31.85 <u>2.69</u> 0.00	29.81 <u>2.60</u> 0.00	27.06 <u>2.43</u> 0.00	27.41 <u>2.41</u> 0.00	26.61 <u>2.36</u> 0.00	24.64 <u>2.26</u> 0.00	24.68 <u>2.21</u> 0.00	25.07 <u>2.21</u> 0.00	24.49 <u>2.15</u> 0.00	32.17 <u>2.83</u> 0.00	48.82 <u>4.27</u> 0.00	48.34 <u>4.06</u> 0.00	210.49 <u>3.24</u> -176.42	59.43 <u>2.81</u> -30.06	33.49 <u>2.46</u> -7.09	28.40 <u>2.25</u> -1.53	28.37 <u>1.98</u> -3.45
NARROWS_GT1_7 24234	31.80 <u>1.74</u> 0.00	25.44 <u>1.39</u> 0.00	21.27 <u>1.26</u> 0.00	19.34 <u>1.17</u> 0.00	24.74 <u>1.46</u> 0.00	25.65 <u>1.67</u> 0.00	28.58 <u>2.06</u> 0.00	31.85 <u>2.69</u> 0.00	29.81 <u>2.60</u> 0.00	27.06 <u>2.43</u> 0.00	27.41 <u>2.41</u> 0.00	26.61 <u>2.36</u> 0.00	24.64 <u>2.26</u> 0.00	24.68 <u>2.21</u> 0.00	25.07 <u>2.21</u> 0.00	24.49 <u>2.15</u> 0.00	32.17 <u>2.83</u> 0.00	48.82 <u>4.27</u> 0.00	48.34 <u>4.06</u> 0.00	210.49 <u>3.24</u> -176.42	59.43 <u>2.81</u> -30.06	33.49 <u>2.46</u> -7.09	28.40 <u>2.25</u> -1.53	28.37 <u>1.98</u> -3.45
NARROWS_GT1_8 24235																								

NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	32.09 2.03 0.00	25.63 1.58 0.00	21.41 1.40 0.00	19.49 1.31 0.00	24.97 1.69 0.00	25.78 1.81 0.00	28.57 2.05 0.00	31.60 2.45 0.00	29.45 2.24 0.00	26.68 2.04 0.00	27.00 2.00 0.00	26.17 1.93 0.00	24.17 1.79 0.00	24.26 1.78 0.00	24.68 1.82 0.00	24.15 1.81 0.00	31.87 2.53 0.00	48.57 4.02 0.00	48.17 3.89 0.00	33.76 2.93 0.00	29.07 2.51 0.00	26.09 2.15 0.00	28.52 2.09 -1.81	28.90 1.87 -4.08
NEG CAPITAL___MECHNVIL 23645	32.24 2.18 0.00	25.77 1.71 0.00	21.54 1.53 0.00	19.56 1.38 0.00	25.10 1.82 0.00	25.75 1.78 0.00	28.52 2.00 0.00	31.42 2.26 0.00	29.19 1.98 0.00	26.49 1.85 0.00	26.80 1.80 0.00	26.00 1.76 0.00	23.97 1.59 0.00	24.06 1.59 0.00	24.46 1.60 0.00	24.01 1.67 0.00	31.63 2.29 0.00	48.10 3.54 0.00	47.62 3.34 0.00	33.27 2.43 0.00	28.72 2.17 0.00	25.95 2.01 0.00	28.90 2.00 -2.27	29.92 1.84 -5.14
NEG CENTRAL_HIGH_ACRES 23767	28.85 -1.21 0.00	23.08 -0.97 0.00	19.21 -0.80 0.00	17.46 -0.72 0.00	22.36 -0.92 0.00	23.16 -0.81 0.00	25.84 -0.68 0.00	28.18 -0.98 0.00	26.47 -0.74 0.00	23.84 -0.79 0.00	24.18 -0.83 0.00	23.35 -0.89 0.00	21.54 -0.85 0.00	21.61 -0.86 0.00	22.01 -0.85 0.00	21.43 -0.91 0.00	28.23 -1.11 0.00	42.99 -1.57 0.00	42.60 -1.68 0.00	29.69 -1.15 0.00	25.40 -1.16 0.00	22.92 -1.02 0.00	23.54 -1.26 -0.17	22.01 -1.33 -0.39
NEG CENTRAL___DRP 24199	30.37 0.31 0.00	24.23 0.17 0.00	20.16 0.15 0.00	18.33 0.15 0.00	23.49 0.21 0.00	24.31 0.33 0.00	27.09 0.57 0.00	29.65 0.49 0.00	27.83 0.62 0.00	25.11 0.47 0.00	25.50 0.50 0.00	24.62 0.38 0.00	22.72 0.34 0.00	22.79 0.32 0.00	23.20 0.33 0.00	22.60 0.26 0.00	29.86 0.52 0.00	45.46 0.91 0.00	44.97 0.68 0.00	31.34 0.51 0.00	26.83 0.27 0.00	24.01 0.07 0.00	24.79 -0.06 -0.22	23.30 -0.15 -0.50
NEG CENTRAL___INDECK 23768	29.97 -0.09 0.00	24.05 0.00 0.00	19.98 -0.03 0.00	18.14 -0.04 0.00	23.23 -0.05 0.00	24.11 0.13 0.00	27.02 0.50 0.00	29.31 0.15 0.00	27.60 0.39 0.00	24.85 0.21 0.00	25.27 0.27 0.00	24.34 0.10 0.00	22.44 0.06 0.00	22.56 0.08 0.00	23.00 0.14 0.00	22.34 0.00 0.00	29.50 0.16 0.00	44.86 0.30 0.00	44.22 -0.07 0.00	30.77 -0.07 0.00	26.26 -0.30 0.00	23.49 -0.45 0.00	24.12 -0.76 -0.26	22.72 -0.80 -0.58
NEG CENTRAL___SENECA 23627	30.30 0.24 0.00	24.18 0.13 0.00	20.12 0.11 0.00	18.28 0.11 0.00	23.42 0.14 0.00	24.24 0.27 0.00	27.04 0.52 0.00	29.60 0.44 0.00	27.78 0.57 0.00	25.06 0.42 0.00	25.46 0.46 0.00	24.58 0.33 0.00	22.68 0.30 0.00	22.76 0.28 0.00	23.18 0.31 0.00	22.58 0.23 0.00	29.81 0.47 0.00	45.37 0.82 0.00	44.85 0.56 0.00	31.26 0.42 0.00	26.76 0.20 0.00	23.93 0.00 0.00	24.70 -0.15 -0.23	23.21 -0.24 -0.51
NEG CENTRAL___STATE_STREET 24147	30.95 0.89 0.00	24.68 0.63 0.00	20.55 0.54 0.00	18.69 0.52 0.00	23.98 0.70 0.00	24.83 0.86 0.00	27.59 1.07 0.00	30.30 1.14 0.00	28.42 1.21 0.00	25.65 1.02 0.00	26.01 1.01 0.00	25.13 0.89 0.00	23.18 0.80 0.00	23.20 0.72 0.00	23.56 0.69 0.00	22.97 0.63 0.00	30.32 0.98 0.00	46.37 1.82 0.00	46.09 1.81 0.00	32.10 1.26 0.00	27.49 0.93 0.00	24.60 0.66 0.00	25.40 0.59 -0.19	23.81 0.43 -0.43
NEG MILLWOOD___DRP 24198	32.00 1.94 0.00	25.56 1.51 0.00	21.36 1.35 0.00	19.43 1.25 0.00	24.90 1.62 0.00	25.78 1.81 0.00	28.75 2.23 0.00	31.99 2.83 0.00	29.98 2.78 0.00	27.16 2.53 0.00	27.50 2.50 0.00	26.66 2.41 0.00	24.60 2.21 0.00	24.66 2.18 0.00	25.06 2.20 0.00	24.51 2.17 0.00	32.32 2.98 0.00	49.26 4.70 0.00	48.76 4.48 0.00	34.27 3.44 0.00	29.51 2.95 0.00	26.46 2.52 0.00	28.51 2.30 -1.59	28.54 2.01 -3.58
NEG NORTH_FLCN_SEA 23793	29.91 -0.15 0.00	24.04 -0.02 0.00	19.99 -0.02 0.00	18.15 -0.03 0.00	23.25 -0.03 0.00	23.82 -0.16 0.00	26.52 0.00 0.00	29.34 0.19 0.00	27.32 0.11 0.00	24.75 0.11 0.00	25.15 0.15 0.00	24.39 0.14 0.00	22.45 0.07 0.00	22.53 0.05 0.00	22.91 0.04 0.00	22.39 0.05 0.00	29.19 -0.15 0.00	44.27 -0.28 0.00	44.11 -0.17 0.00	30.60 -0.23 0.00	26.34 -0.22 0.00	23.67 -0.27 0.00	24.46 -0.17 0.00	22.69 -0.25 0.00
NEG NORTH_KES_CHATEGAY 23792	29.48 -0.58 0.00	23.68 -0.37 0.00	19.66 -0.36 0.00	17.84 -0.34 0.00	22.85 -0.43 0.00	23.41 -0.57 0.00	26.01 -0.51 0.00	28.59 -0.57 0.00	26.61 -0.60 0.00	24.10 -0.53 0.00	24.48 -0.52 0.00	23.74 -0.50 0.00	21.87 -0.51 0.00	21.97 -0.51 0.00	22.34 -0.52 0.00	21.81 -0.53 0.00	28.38 -0.96 0.00	43.10 -1.45 0.00	43.02 -1.27 0.00	29.76 -1.08 0.00	25.64 -0.92 0.00	23.10 -0.84 0.00	23.89 -0.73 0.00	22.27 -0.68 0.00
NEG NORTH___ALICE_FALLS 23915	30.17 0.11 0.00	24.23 0.18 0.00	20.15 0.14 0.00	18.29 0.11 0.00	23.44 0.15 0.00	24.01 0.04 0.00	26.78 0.26 0.00	29.65 0.49 0.00	27.62 0.41 0.00	25.01 0.38 0.00	25.41 0.41 0.00	24.63 0.39 0.00	22.67 0.29 0.00	22.74 0.26 0.00	23.10 0.24 0.00	22.56 0.22 0.00	29.44 0.10 0.00	44.72 0.16 0.00	44.59 0.30 0.00	30.95 0.12 0.00	26.63 0.07 0.00	23.91 -0.03 0.00	24.68 0.05 0.00	22.89 -0.06 0.00
NEG NORTH___LWR_SARANAC 23913	30.17 0.11 0.00	24.23 0.18 0.00	20.15 0.14 0.00	18.29 0.11 0.00	23.44 0.15 0.00	24.01 0.04 0.00	26.78 0.26 0.00	29.65 0.49 0.00	27.62 0.41 0.00	25.01 0.38 0.00	25.41 0.41 0.00	24.63 0.39 0.00	22.67 0.29 0.00	22.74 0.26 0.00	23.10 0.24 0.00	22.56 0.22 0.00	29.44 0.10 0.00	44.72 0.16 0.00	44.59 0.30 0.00	30.95 0.12 0.00	26.63 0.07 0.00	23.91 -0.03 0.00	24.68 0.05 0.00	22.89 -0.06 0.00
NEG NORTH___PLATTSBURG 23628	30.17 0.11 0.00	24.23 0.18 0.00	20.15 0.14 0.00	18.29 0.11 0.00	23.44 0.15 0.00	24.01 0.04 0.00	26.78 0.26 0.00	29.65 0.49 0.00	27.62 0.41 0.00	25.01 0.38 0.00	25.41 0.41 0.00	24.63 0.39 0.00	22.67 0.29 0.00	22.74 0.26 0.00	23.10 0.24 0.00	22.56 0.22 0.00	29.44 0.10 0.00	44.72 0.16 0.00	44.59 0.30 0.00	30.95 0.12 0.00	26.63 0.07 0.00	23.91 -0.03 0.00	24.68 0.05 0.00	22.89 -0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	28.30 -1.76 0.00	22.63 -1.42 0.00	18.80 -1.21 0.00	17.06 -1.12 0.00	21.83 -1.45 0.00	22.64 -1.34 0.00	25.26 -1.26 0.00	26.98 -2.18 0.00	25.55 -1.66 0.00	22.86 -1.78 0.00	23.18 -1.82 0.00	22.28 -1.96 0.00	20.54 -1.84 0.00	20.62 -1.85 0.00	21.01 -1.85 0.00	20.40 -1.94 0.00	26.86 -2.48 0.00	40.77 -3.78 0.00	40.21 -4.07 0.00	28.07 -2.77 0.00	23.89 -2.67 0.00	21.65 -2.29 0.00	22.20 -2.65 -0.22	20.98 -2.46 -0.50
NEG WEST___LANCASTR 23811	29.14 -0.92 0.00	23.30 -0.75 0.00	19.35 -0.66 0.00	17.56 -0.62 0.00	22.46 -0.82 0.00	23.29 -0.68 0.00	26.09 -0.42 0.00	28.06 -1.09 0.00	26.54 -0.67 0.00	23.78 -0.85 0.00	24.17 -0.84 0.00	23.25 -1.00 0.00	21.44 -0.95 0.00	21.52 -0.95 0.00	21.92 -0.94 0.00	21.28 -1.06 0.00	28.03 -1.31 0.00	42.59 -1.96 0.00	42.01 -2.28 0.00	29.31 -1.53 0.00	24.96 -1.61 0.00	22.50 -1.44 0.00	23.04 -1.83 -0.24	21.71 -1.77 -0.54

NEG_PENN_ALLEGHNY 23528	30.46 0.40 0.00	24.31 0.26 0.00	20.24 0.23 0.00	18.42 0.25 0.00	23.59 0.31 0.00	24.31 0.33 0.00	26.96 0.45 0.00	29.58 0.42 0.00	27.72 0.51 0.00	25.14 0.50 0.00	25.62 0.62 0.00	24.79 0.54 0.00	22.91 0.53 0.00	22.97 0.50 0.00	23.42 0.55 0.00	22.82 0.48 0.00	30.08 0.74 0.00	45.54 0.99 0.00	44.98 0.70 0.00	31.39 0.56 0.00	26.98 0.42 0.00	24.19 0.25 0.00	25.32 0.21 -0.48	24.15 0.11 -1.09
NEG___GEN_MONROE 24207	29.39 -0.67 0.00	23.54 -0.51 0.00	19.59 -0.42 0.00	17.79 -0.38 0.00	22.79 -0.49 0.00	23.63 -0.35 0.00	26.47 -0.05 0.00	28.75 -0.41 0.00	27.07 -0.14 0.00	24.37 -0.27 0.00	24.70 -0.30 0.00	23.80 -0.44 0.00	21.93 -0.45 0.00	22.00 -0.48 0.00	22.40 -0.46 0.00	21.76 -0.58 0.00	28.58 -0.76 0.00	43.48 -1.08 0.00	43.05 -1.24 0.00	30.01 -0.82 0.00	25.62 -0.94 0.00	23.05 -0.89 0.00	23.69 -1.11 -0.18	22.15 -1.21 -0.41
NEPA___ENERGY 23901	28.90 -1.16 0.00	23.01 -1.04 0.00	19.16 -0.86 0.00	17.43 -0.74 0.00	22.26 -1.02 0.00	22.91 -1.07 0.00	25.39 -1.13 0.00	27.54 -1.62 0.00	26.01 -1.20 0.00	23.46 -1.18 0.00	23.94 -1.06 0.00	23.10 -1.15 0.00	21.42 -0.96 0.00	21.50 -0.97 0.00	22.00 -0.86 0.00	21.34 -1.00 0.00	28.17 -1.17 0.00	42.53 -2.02 0.00	41.79 -2.49 0.00	29.21 -1.63 0.00	25.03 -1.53 0.00	22.34 -1.60 0.00	23.28 -1.67 -0.32	22.09 -1.59 -0.73
NEVERSINK___HYD 23608	30.90 0.84 0.00	24.70 0.65 0.00	20.62 0.61 0.00	18.76 0.59 0.00	24.04 0.76 0.00	24.92 0.95 0.00	27.78 1.26 0.00	30.99 1.83 0.00	29.74 2.54 0.00	26.60 1.97 0.00	26.86 1.85 0.00	26.03 1.78 0.00	24.07 1.68 0.00	24.13 1.66 0.00	24.55 1.68 0.00	23.98 1.63 0.00	31.60 2.26 0.00	48.13 3.57 0.00	47.68 3.39 0.00	33.43 2.60 0.00	28.78 2.22 0.00	25.81 1.87 0.00	27.60 1.67 -1.30	27.34 1.45 -2.94
NEWTON___FALLS_HYD 23847	29.40 -0.66 0.00	23.51 -0.54 0.00	19.48 -0.53 0.00	17.72 -0.46 0.00	22.71 -0.57 0.00	23.41 -0.56 0.00	26.02 -0.50 0.00	28.65 -0.51 0.00	26.83 -0.38 0.00	24.28 -0.36 0.00	24.70 -0.30 0.00	23.86 -0.38 0.00	21.98 -0.40 0.00	22.05 -0.42 0.00	22.34 -0.53 0.00	21.53 -0.81 0.00	27.86 -1.48 0.00	42.23 -2.32 0.00	42.13 -2.16 0.00	29.15 -1.68 0.00	25.02 -1.54 0.00	22.71 -1.23 0.00	23.78 -0.84 0.00	22.10 -0.85 0.00
NIAGARA_115E_LBMP 323715	27.70 -2.36 0.00	22.13 -1.92 0.00	18.38 -1.64 0.00	16.67 -1.51 0.00	21.35 -1.93 0.00	22.13 -1.84 0.00	24.63 -1.89 0.00	26.18 -2.98 0.00	24.83 -2.38 0.00	22.17 -2.47 0.00	22.48 -2.53 0.00	21.57 -2.67 0.00	19.88 -2.50 0.00	19.96 -2.52 0.00	20.33 -2.53 0.00	19.76 -2.59 0.00	26.00 -3.34 0.00	39.46 -5.09 0.00	38.91 -5.37 0.00	27.17 -3.67 0.00	23.12 -3.44 0.00	21.04 -2.90 0.00	21.57 -3.28 -0.22	20.47 -2.97 -0.50
NIAGARA_115W_LBMP 323714	27.92 -2.14 0.00	22.37 -1.68 0.00	18.59 -1.43 0.00	16.86 -1.31 0.00	21.57 -1.71 0.00	22.33 -1.65 0.00	24.89 -1.63 0.00	26.63 -2.53 0.00	25.19 -2.02 0.00	22.53 -2.11 0.00	22.85 -2.16 0.00	21.98 -2.27 0.00	20.25 -2.13 0.00	20.34 -2.13 0.00	20.74 -2.13 0.00	20.13 -2.22 0.00	26.45 -2.89 0.00	40.11 -4.45 0.00	39.59 -4.69 0.00	27.65 -3.19 0.00	23.56 -3.00 0.00	21.35 -2.59 0.00	21.94 -2.91 -0.22	20.73 -2.72 -0.50
NIAGARA_230_LBMP 323716	28.18 -1.88 0.00	22.57 -1.49 0.00	18.76 -1.25 0.00	17.03 -1.15 0.00	21.76 -1.52 0.00	22.52 -1.46 0.00	25.11 -1.41 0.00	26.92 -2.24 0.00	25.45 -1.76 0.00	22.79 -1.85 0.00	23.11 -1.89 0.00	22.25 -1.99 0.00	20.52 -1.87 0.00	20.60 -1.87 0.00	21.01 -1.85 0.00	20.38 -1.96 0.00	26.79 -2.55 0.00	40.63 -3.93 0.00	40.12 -4.16 0.00	28.01 -2.83 0.00	23.87 -2.69 0.00	21.60 -2.34 0.00	22.21 -2.63 -0.22	20.96 -2.48 -0.50
NIAGARA____ 23760	27.87 -2.19 0.00	22.30 -1.75 0.00	18.52 -1.49 0.00	16.80 -1.38 0.00	21.50 -1.78 0.00	22.28 -1.70 0.00	24.81 -1.71 0.00	26.54 -2.62 0.00	25.14 -2.06 0.00	22.51 -2.13 0.00	22.84 -2.16 0.00	21.97 -2.27 0.00	20.25 -2.13 0.00	20.34 -2.14 0.00	20.72 -2.14 0.00	20.13 -2.22 0.00	26.47 -2.87 0.00	40.15 -4.41 0.00	39.62 -4.67 0.00	27.67 -3.17 0.00	23.56 -3.00 0.00	21.36 -2.58 0.00	21.94 -2.91 -0.22	20.73 -2.71 -0.50
NINE_MILE_1 23575	29.59 -0.47 0.00	23.68 -0.37 0.00	19.73 -0.28 0.00	17.93 -0.25 0.00	22.95 -0.33 0.00	23.65 -0.32 0.00	26.16 -0.36 0.00	28.68 -0.48 0.00	26.82 -0.39 0.00	24.27 -0.36 0.00	24.67 -0.33 0.00	23.90 -0.34 0.00	22.07 -0.31 0.00	22.16 -0.31 0.00	22.55 -0.31 0.00	22.01 -0.33 0.00	28.89 -0.45 0.00	43.87 -0.68 0.00	43.52 -0.76 0.00	30.34 -0.50 0.00	26.09 -0.47 0.00	23.53 -0.41 0.00	24.34 -0.37 -0.09	22.77 -0.38 -0.20
NINE_MILE_2 23744	29.60 -0.46 0.00	23.69 -0.37 0.00	19.73 -0.28 0.00	17.93 -0.24 0.00	22.95 -0.33 0.00	23.66 -0.32 0.00	26.16 -0.36 0.00	28.68 -0.48 0.00	26.82 -0.38 0.00	24.28 -0.35 0.00	24.67 -0.33 0.00	23.90 -0.34 0.00	22.07 -0.31 0.00	22.16 -0.31 0.00	22.55 -0.31 0.00	22.01 -0.33 0.00	28.89 -0.44 0.00	43.88 -0.67 0.00	43.53 -0.75 0.00	30.34 -0.50 0.00	26.09 -0.47 0.00	23.53 -0.41 0.00	24.35 -0.37 -0.09	22.77 -0.38 -0.20
NM_CAPITAL___DRP 24208	31.35 1.29 0.00	25.06 1.01 0.00	20.96 0.95 0.00	19.08 0.90 0.00	24.47 1.18 0.00	25.11 1.14 0.00	27.58 1.06 0.00	30.13 0.98 0.00	28.04 0.83 0.00	25.45 0.82 0.00	25.79 0.79 0.00	25.03 0.79 0.00	23.10 0.71 0.00	23.20 0.73 0.00	23.59 0.73 0.00	23.14 0.79 0.00	30.44 1.11 0.00	46.21 1.66 0.00	45.79 1.51 0.00	32.06 1.23 0.00	27.70 1.14 0.00	25.00 1.06 0.00	28.08 1.28 -2.18	29.10 1.24 -4.92
NM_CENTRAL___DRP 24181	30.12 0.06 0.00	24.08 0.03 0.00	20.06 0.05 0.00	18.23 0.06 0.00	23.33 0.06 0.00	24.04 0.06 0.00	26.60 0.08 0.00	29.15 -0.01 0.00	27.28 0.08 0.00	24.68 0.05 0.00	25.08 0.08 0.00	24.29 0.05 0.00	22.43 0.05 0.00	22.53 0.06 0.00	22.93 0.07 0.00	22.38 0.03 0.00	29.42 0.08 0.00	44.72 0.17 0.00	44.32 0.03 0.00	30.89 0.05 0.00	26.53 -0.03 0.00	23.95 0.01 0.00	24.78 0.04 -0.11	23.16 -0.04 -0.25
NM_FRONTIER___DRP 24179	27.92 -2.14 0.00	22.37 -1.68 0.00	18.59 -1.43 0.00	16.86 -1.31 0.00	21.57 -1.71 0.00	22.33 -1.65 0.00	24.89 -1.63 0.00	26.63 -2.53 0.00	25.19 -2.02 0.00	22.53 -2.11 0.00	22.85 -2.16 0.00	21.98 -2.27 0.00	20.25 -2.13 0.00	20.34 -2.13 0.00	20.74 -2.13 0.00	20.13 -2.22 0.00	26.45 -2.89 0.00	40.11 -4.45 0.00	39.59 -4.69 0.00	27.65 -3.19 0.00	23.56 -3.00 0.00	21.35 -2.59 0.00	21.94 -2.91 -0.22	20.73 -2.72 -0.50
NM_ST_REGIS___HYD 24053	29.32 -0.74 0.00	23.50 -0.56 0.00	19.45 -0.55 0.00	17.65 -0.52 0.00	22.62 -0.66 0.00	23.27 -0.71 0.00	25.81 -0.71 0.00	28.39 -0.77 0.00	26.54 -0.67 0.00	24.02 -0.62 0.00	24.44 -0.57 0.00	23.61 -0.63 0.00	21.72 -0.66 0.00	21.80 -0.67 0.00	22.07 -0.79 0.00	21.19 -1.15 0.00	27.11 -2.23 0.00	41.06 -3.49 0.00	41.07 -3.22 0.00	28.35 -2.48 0.00	24.36 -2.20 0.00	22.14 -1.80 0.00	23.38 -1.24 0.00	21.82 -1.13 0.00

NORTHPORT___1 23551	32.43 2.37 0.00	26.03 1.98 0.00	21.79 1.77 0.00	19.81 1.64 0.00	25.33 2.05 0.00	26.32 2.17 -0.17	152.82 2.58 -123.72	32.31 3.15 0.00	29.95 2.74 0.00	27.19 2.56 0.00	27.55 2.55 0.00	26.76 2.51 0.00	24.71 2.33 0.00	24.78 2.30 0.00	25.22 2.36 0.00	24.64 2.30 0.00	32.45 3.11 0.00	49.48 4.93 0.00	48.80 4.51 0.00	34.26 3.42 0.00	29.68 3.12 0.00	27.70 2.69 -1.07	29.44 2.46 -2.36	28.58 2.19 -3.45
NORTHPORT___2 23552	32.43 2.37 0.00	26.03 1.98 0.00	21.79 1.77 0.00	19.81 1.64 0.00	25.33 2.05 0.00	26.32 2.17 -0.17	152.82 2.58 -123.72	32.31 3.15 0.00	29.95 2.74 0.00	27.19 2.56 0.00	27.55 2.55 0.00	26.76 2.51 0.00	24.71 2.33 0.00	24.78 2.30 0.00	25.22 2.36 0.00	24.64 2.30 0.00	32.45 3.11 0.00	49.48 4.93 0.00	48.80 4.51 0.00	34.26 3.42 0.00	29.68 3.12 0.00	27.70 2.69 -1.07	29.44 2.46 -2.36	28.58 2.19 -3.45
NORTHPORT___3 23553	32.36 2.30 0.00	25.94 1.88 0.00	21.70 1.69 0.00	19.74 1.56 0.00	25.25 1.97 0.00	26.25 2.11 -0.17	152.75 2.52 -123.72	32.26 3.10 0.00	29.88 2.67 0.00	27.12 2.48 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.66 2.28 0.00	24.73 2.26 0.00	25.17 2.31 0.00	24.57 2.22 0.00	32.32 2.98 0.00	49.25 4.69 0.00	48.61 4.33 0.00	34.13 3.30 0.00	29.56 3.00 0.00	27.60 2.60 -1.06	29.36 2.39 -2.35	28.49 2.10 -3.45
NORTHPORT___4 23650	32.36 2.30 0.00	25.94 1.88 0.00	21.70 1.69 0.00	19.74 1.56 0.00	25.25 1.97 0.00	26.25 2.11 -0.17	152.75 2.52 -123.72	32.26 3.10 0.00	29.88 2.67 0.00	27.12 2.48 0.00	27.48 2.48 0.00	26.70 2.45 0.00	24.66 2.28 0.00	24.73 2.26 0.00	25.17 2.31 0.00	24.57 2.22 0.00	32.32 2.98 0.00	49.25 4.69 0.00	48.61 4.33 0.00	34.13 3.30 0.00	29.56 3.00 0.00	27.60 2.60 -1.06	29.36 2.39 -2.35	28.49 2.10 -3.45
NORTHPORT___IC 23718	32.43 2.37 0.00	26.03 1.98 0.00	21.79 1.77 0.00	19.81 1.64 0.00	25.33 2.05 0.00	26.32 2.17 -0.17	152.82 2.58 -123.72	32.31 3.15 0.00	29.95 2.74 0.00	27.19 2.56 0.00	27.55 2.55 0.00	26.76 2.51 0.00	24.71 2.33 0.00	24.78 2.30 0.00	25.22 2.36 0.00	24.64 2.30 0.00	32.45 3.11 0.00	49.48 4.93 0.00	48.80 4.51 0.00	34.26 3.42 0.00	29.68 3.12 0.00	27.70 2.69 -1.07	29.44 2.46 -2.36	28.58 2.19 -3.45
NPX_GEN_1385_PROXY 323591	31.77 1.71 0.00	25.79 1.74 0.00	21.71 1.70 0.00	19.76 1.59 0.00	25.12 1.85 0.00	25.78 1.64 -0.17	152.11 1.87 -123.72	31.66 2.51 0.00	-171.44 1.97 200.62	26.68 2.05 0.00	27.00 1.99 0.00	26.30 2.06 0.00	24.21 1.83 0.00	24.27 1.80 0.00	24.70 1.84 0.00	24.15 1.81 0.00	31.82 2.49 0.00	48.65 4.10 0.00	47.82 3.53 0.00	33.45 2.61 0.00	29.34 2.78 0.00	27.41 2.40 -1.07	29.11 2.13 -2.36	28.59 2.20 -3.45
NPX_GEN_CSC 323557	32.74 2.68 0.00	26.23 2.18 0.00	21.95 1.94 0.00	19.97 1.79 0.00	25.56 2.28 0.00	26.60 2.45 -0.17	153.16 2.93 -123.72	32.14 2.98 0.00	29.73 2.52 0.00	26.95 2.31 0.00	27.28 2.28 0.00	26.46 2.22 0.00	24.43 2.05 0.00	24.50 2.03 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.28 2.94 0.00	49.32 4.77 0.00	48.72 4.44 0.00	34.18 3.34 0.00	29.55 2.98 0.00	27.57 2.52 -1.12	29.23 2.21 -2.39	28.30 1.90 -3.45
NSINS_S_GLNS_FALLS 23858	32.66 2.60 0.00	26.09 2.04 0.00	21.80 1.79 0.00	19.73 1.56 0.00	25.30 2.02 0.00	25.87 1.89 0.00	28.66 2.14 0.00	31.60 2.44 0.00	29.35 2.14 0.00	26.65 2.01 0.00	26.96 1.96 0.00	26.17 1.92 0.00	24.11 1.72 0.00	24.20 1.73 0.00	24.61 1.75 0.00	24.17 1.83 0.00	31.73 2.39 0.00	48.30 3.75 0.00	47.70 3.42 0.00	33.36 2.52 0.00	28.82 2.26 0.00	26.12 2.18 0.00	29.06 2.17 -2.26	30.05 2.01 -5.10
NUCOR_STEEL___DRP 24197	30.92 0.86 0.00	24.66 0.61 0.00	20.55 0.53 0.00	18.69 0.51 0.00	23.98 0.70 0.00	24.83 0.85 0.00	27.54 1.02 0.00	30.23 1.07 0.00	28.36 1.16 0.00	25.59 0.95 0.00	25.94 0.94 0.00	25.06 0.82 0.00	23.12 0.73 0.00	23.13 0.65 0.00	23.48 0.62 0.00	22.89 0.55 0.00	30.22 0.88 0.00	46.21 1.66 0.00	45.92 1.64 0.00	31.99 1.16 0.00	27.39 0.83 0.00	24.52 0.58 0.00	25.33 0.52 -0.18	23.72 0.37 -0.41
NYISO_LBMP_REFERENCE 24008	30.06 0.00 0.00	24.05 0.00 0.00	20.01 0.00 0.00	18.18 0.00 0.00	23.28 0.00 0.00	23.97 0.00 0.00	26.52 0.00 0.00	29.16 0.00 0.00	27.21 0.00 0.00	24.63 0.00 0.00	25.00 0.00 0.00	24.24 0.00 0.00	22.38 0.00 0.00	22.48 0.00 0.00	22.87 0.00 0.00	22.34 0.00 0.00	29.34 0.00 0.00	44.55 0.00 0.00	44.28 0.00 0.00	30.83 0.00 0.00	26.56 0.00 0.00	23.94 0.00 0.00	24.63 0.00 0.00	22.94 0.00 0.00
NYPA_BRENTWD___GT 24164	32.67 2.61 0.00	26.20 2.15 0.00	21.91 1.90 0.00	19.94 1.76 0.00	25.50 2.22 0.00	26.53 2.38 -0.17	153.09 2.85 -123.72	32.60 3.44 0.00	30.24 3.03 0.00	27.43 2.80 0.00	27.79 2.78 0.00	26.98 2.74 0.00	24.91 2.53 0.00	24.98 2.50 0.00	25.44 2.57 0.00	24.87 2.53 0.00	32.76 3.42 0.00	49.91 5.36 0.00	49.27 4.99 0.00	34.57 3.74 0.00	29.91 3.34 0.00	27.99 2.87 -1.18	29.76 2.69 -2.44	28.75 2.35 -3.45
NYPA_GOWANUS___GT5 24156	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	210.49 3.24 -176.42	59.43 2.81 -30.06	33.49 2.46 -7.09	28.40 2.25 -1.53	28.37 1.98 -3.45
NYPA_GOWANUS___GT6 24157	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	210.49 3.24 -176.42	59.43 2.81 -30.06	33.49 2.46 -7.09	28.40 2.25 -1.53	28.37 1.98 -3.45
NYPA_HARLEM__RVR__GT1 24160	31.52 1.46 0.00	25.23 1.19 0.00	21.15 1.14 0.00	19.24 1.06 0.00	24.54 1.26 0.00	25.47 1.49 0.00	28.34 1.83 0.00	31.59 2.43 0.00	29.55 2.34 0.00	26.80 2.17 0.00	27.13 2.14 0.01	26.34 2.10 0.01	24.45 2.07 0.00	24.47 2.00 0.01	24.83 1.97 0.01	24.26 1.92 0.01	31.89 2.55 0.00	48.38 3.88 0.06	47.97 3.69 0.00	33.81 2.97 0.00	29.15 2.60 0.00	26.21 2.27 0.00	28.18 2.03 -1.53	28.19 1.80 -3.45
NYPA_HARLEM__RVR__GT2 24161	31.52 1.46 0.00	25.23 1.19 0.00	21.15 1.14 0.00	19.24 1.06 0.00	24.54 1.26 0.00	25.47 1.49 0.00	28.34 1.83 0.00	31.59 2.43 0.00	29.55 2.34 0.00	26.80 2.17 0.00	27.13 2.14 0.01	26.34 2.10 0.01	24.45 2.07 0.00	24.47 2.00 0.01	24.83 1.97 0.01	24.26 1.92 0.01	31.89 2.55 0.00	48.38 3.88 0.06	47.97 3.69 0.00	33.81 2.97 0.00	29.15 2.60 0.00	26.21 2.27 0.00	28.18 2.03 -1.53	28.19 1.80 -3.45

NYPA_KENT____GT 24152	31.77 1.71 0.00	25.41 1.36 0.00	21.25 1.24 0.00	19.32 1.15 0.00	24.72 1.44 0.00	25.62 1.64 0.00	28.54 2.02 0.00	31.79 2.63 0.00	29.76 2.55 0.00	27.02 2.38 0.00	27.38 2.37 0.00	26.57 2.32 0.00	24.62 2.24 0.00	24.66 2.19 0.00	25.05 2.19 0.00	24.47 2.13 0.00	32.13 2.79 0.00	48.79 4.23 0.00	48.31 4.02 0.00	140.54 3.20 -106.51	47.48 2.77 -18.15	30.65 2.43 -4.28	28.35 2.20 -1.53	28.34 1.94 -3.45
NYPA_POUCH1____GT 24155	31.78 1.72 0.00	25.42 1.37 0.00	21.26 1.25 0.00	19.33 1.15 0.00	24.72 1.44 0.00	25.62 1.65 0.00	28.56 2.04 0.00	31.82 2.66 0.00	29.78 2.57 0.00	27.02 2.38 0.00	27.36 2.36 0.00	26.54 2.30 0.00	24.58 2.20 0.00	24.61 2.14 0.00	25.01 2.14 0.00	24.42 2.08 0.00	32.06 2.72 0.00	48.63 4.08 0.00	48.21 3.93 0.00	210.40 3.15 -176.42	59.34 2.72 -30.06	33.43 2.39 -7.09	28.35 2.19 -1.53	28.33 1.94 -3.45
NYPA_VERNON____GT2 24162	31.72 1.66 0.00	25.38 1.33 0.00	21.23 1.22 0.00	19.31 1.13 0.00	24.69 1.42 0.00	25.59 1.62 0.00	28.50 1.97 0.00	31.73 2.58 0.00	29.70 2.49 0.00	26.97 2.34 0.00	27.34 2.33 0.00	26.54 2.30 0.00	24.60 2.21 0.00	24.64 2.16 0.00	25.03 2.16 0.00	24.45 2.10 0.00	32.11 2.77 0.00	48.79 4.24 0.00	48.26 3.97 0.00	70.58 3.15 -36.60	35.54 2.75 -6.23	27.80 2.39 -1.47	28.31 2.15 -1.53	28.30 1.91 -3.45
NYPA_VERNON____GT3 24163	31.72 1.66 0.00	25.38 1.33 0.00	21.23 1.22 0.00	19.31 1.13 0.00	24.69 1.42 0.00	25.59 1.62 0.00	28.50 1.97 0.00	31.73 2.58 0.00	29.70 2.49 0.00	26.97 2.34 0.00	27.34 2.33 0.00	26.54 2.30 0.00	24.60 2.21 0.00	24.64 2.16 0.00	25.03 2.16 0.00	24.45 2.10 0.00	32.11 2.77 0.00	48.79 4.24 0.00	48.26 3.97 0.00	70.58 3.15 -36.60	35.54 2.75 -6.23	27.80 2.39 -1.47	28.31 2.15 -1.53	28.30 1.91 -3.45
NYPA__ASTORIA_CC1 323568	31.68 1.62 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.67 1.39 0.00	25.57 1.60 0.00	28.47 1.95 0.00	31.71 2.55 0.00	29.68 2.47 0.00	26.95 2.32 0.00	27.31 2.31 0.00	26.51 2.27 0.00	24.58 2.20 0.00	24.62 2.14 0.00	25.01 2.14 0.00	24.42 2.08 0.00	32.08 2.74 0.00	48.75 4.20 0.00	48.22 3.94 0.00	33.97 3.13 0.00	29.28 2.72 0.00	26.31 2.37 0.00	28.29 2.13 -1.53	28.28 1.88 -3.45
NYPA__ASTORIA_CC2 323569	31.68 1.62 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.67 1.39 0.00	25.57 1.60 0.00	28.47 1.95 0.00	31.71 2.55 0.00	29.68 2.47 0.00	26.95 2.32 0.00	27.31 2.31 0.00	26.51 2.27 0.00	24.58 2.20 0.00	24.62 2.14 0.00	25.01 2.14 0.00	24.42 2.08 0.00	32.08 2.74 0.00	48.75 4.20 0.00	48.22 3.94 0.00	33.97 3.13 0.00	29.28 2.72 0.00	26.31 2.37 0.00	28.29 2.13 -1.53	28.28 1.88 -3.45
NYPA__HOLTSVILL 23794	32.56 2.50 0.00	26.11 2.05 0.00	21.84 1.83 0.00	19.87 1.69 0.00	25.42 2.15 0.00	26.44 2.30 -0.17	152.98 2.74 -123.72	32.35 3.19 0.00	29.97 2.76 0.00	27.19 2.55 0.00	27.54 2.54 0.00	26.73 2.49 0.00	24.69 2.31 0.00	24.76 2.28 0.00	25.21 2.34 0.00	24.66 2.31 0.00	32.53 3.20 0.00	49.64 5.08 0.00	49.02 4.74 0.00	34.39 3.55 0.00	29.74 3.18 0.00	27.76 2.71 -1.11	29.45 2.44 -2.39	28.53 2.13 -3.45
NYPA____HELLGATE_GT1 24158	31.52 1.46 0.00	25.23 1.19 0.00	21.15 1.14 0.00	19.24 1.06 0.00	24.54 1.26 0.00	25.47 1.49 0.00	28.34 1.83 0.00	31.59 2.43 0.00	29.55 2.34 0.00	26.80 2.17 0.00	27.13 2.14 0.01	26.33 2.10 0.01	24.45 2.07 0.00	24.47 2.00 0.01	24.83 1.97 0.01	24.26 1.92 0.01	31.89 2.55 0.00	48.38 3.88 0.06	47.97 3.68 0.00	33.81 2.97 0.00	29.15 2.60 0.00	26.21 2.27 0.00	28.18 2.03 -1.53	28.19 1.80 -3.45
NYPA____HELLGATE_GT2 24159	31.52 1.46 0.00	25.23 1.19 0.00	21.15 1.14 0.00	19.24 1.06 0.00	24.54 1.26 0.00	25.47 1.49 0.00	28.34 1.83 0.00	31.59 2.43 0.00	29.55 2.34 0.00	26.80 2.17 0.00	27.13 2.14 0.01	26.33 2.10 0.01	24.45 2.07 0.00	24.47 2.00 0.01	24.83 1.97 0.01	24.26 1.92 0.01	31.89 2.55 0.00	48.38 3.88 0.06	47.97 3.68 0.00	33.81 2.97 0.00	29.15 2.60 0.00	26.21 2.27 0.00	28.18 2.03 -1.53	28.19 1.80 -3.45
NYS_BARGE__HYD 23848	28.28 -1.78 0.00	22.60 -1.45 0.00	18.78 -1.24 0.00	17.04 -1.14 0.00	21.81 -1.47 0.00	22.63 -1.35 0.00	25.24 -1.28 0.00	26.95 -2.21 0.00	25.52 -1.69 0.00	22.83 -1.81 0.00	23.15 -1.86 0.00	22.24 -2.00 0.00	20.50 -1.89 0.00	20.58 -1.90 0.00	20.97 -1.90 0.00	20.36 -1.98 0.00	26.81 -2.52 0.00	40.72 -3.83 0.00	40.17 -4.12 0.00	28.04 -2.80 0.00	23.86 -2.70 0.00	21.63 -2.31 0.00	22.17 -2.67 -0.22	20.97 -2.47 -0.49
O.H_GEN_BRUCE 24063	28.37 -1.69 0.00	22.68 -1.37 0.00	18.86 -1.15 0.00	17.13 -1.04 0.00	21.90 -1.38 0.00	22.62 -1.36 0.00	25.17 -1.35 0.00	27.10 -2.06 0.00	25.61 -1.60 0.00	22.99 -1.65 0.00	23.37 -1.64 0.00	22.51 -1.74 0.00	20.79 -1.59 0.00	20.88 -1.60 0.00	21.31 -1.56 0.00	20.68 -1.67 0.00	27.21 -2.13 0.00	41.19 -3.36 0.00	40.63 -3.65 0.00	28.38 -2.46 0.00	24.23 -2.33 0.00	21.83 -2.11 0.00	22.54 -2.34 -0.25	21.29 -2.22 -0.57
OAK_ORCHARD__HYD 24046	29.40 -0.66 0.00	23.51 -0.54 0.00	19.55 -0.46 0.00	17.76 -0.42 0.00	22.74 -0.53 0.00	23.57 -0.40 0.00	26.32 -0.20 0.00	28.59 -0.57 0.00	26.89 -0.31 0.00	24.19 -0.44 0.00	24.55 -0.46 0.00	23.68 -0.56 0.00	21.84 -0.54 0.00	21.93 -0.55 0.00	22.34 -0.52 0.00	21.74 -0.60 0.00	28.66 -0.68 0.00	43.62 -0.93 0.00	43.17 -1.12 0.00	30.08 -0.76 0.00	25.70 -0.86 0.00	23.14 -0.79 0.00	23.81 -0.99 -0.18	22.33 -1.02 -0.41
OCC_CHEM__DRP 24175	28.00 -2.06 0.00	22.43 -1.62 0.00	18.64 -1.37 0.00	16.92 -1.26 0.00	21.64 -1.64 0.00	22.40 -1.58 0.00	24.97 -1.55 0.00	26.72 -2.44 0.00	25.27 -1.94 0.00	22.60 -2.04 0.00	22.92 -2.09 0.00	22.05 -2.20 0.00	20.32 -2.06 0.00	20.41 -2.07 0.00	20.80 -2.06 0.00	20.19 -2.15 0.00	26.53 -2.81 0.00	40.24 -4.31 0.00	39.72 -4.56 0.00	27.74 -3.10 0.00	23.63 -2.93 0.00	21.41 -2.53 0.00	22.01 -2.84 -0.22	20.79 -2.66 -0.51
OLIN_CORP_DRP 24177	27.85 -2.21 0.00	22.26 -1.79 0.00	18.49 -1.52 0.00	16.77 -1.40 0.00	21.47 -1.81 0.00	22.26 -1.71 0.00	24.79 -1.73 0.00	26.40 -2.76 0.00	25.01 -2.20 0.00	22.35 -2.29 0.00	22.65 -2.35 0.00	21.76 -2.49 0.00	20.05 -2.33 0.00	20.13 -2.34 0.00	20.52 -2.35 0.00	19.93 -2.42 0.00	26.21 -3.13 0.00	39.79 -4.77 0.00	39.25 -5.03 0.00	27.40 -3.44 0.00	23.32 -3.24 0.00	21.20 -2.74 0.00	21.73 -3.11 -0.22	20.61 -2.84 -0.50
OLIN_CORP_DSASP 323712	28.00 -2.06 0.00	22.43 -1.62 0.00	18.64 -1.37 0.00	16.92 -1.26 0.00	21.64 -1.64 0.00	22.40 -1.58 0.00	24.97 -1.55 0.00	26.72 -2.44 0.00	25.27 -1.94 0.00	22.60 -2.04 0.00	22.92 -2.09 0.00	22.05 -2.20 0.00	20.32 -2.06 0.00	20.41 -2.07 0.00	20.80 -2.06 0.00	20.19 -2.15 0.00	26.53 -2.81 0.00	40.24 -4.31 0.00	39.72 -4.56 0.00	27.74 -3.10 0.00	23.63 -2.93 0.00	21.41 -2.53 0.00	22.01 -2.84 -0.22	20.79 -2.66 -0.51

ONEIDA_HERK_LFGE 323681	30.51 0.45 0.00	24.39 0.34 0.00	20.29 0.28 0.00	18.45 0.28 0.00	23.66 0.38 0.00	24.43 0.45 0.00	27.21 0.69 0.00	29.96 0.80 0.00	28.00 0.79 0.00	25.35 0.71 0.00	25.72 0.72 0.00	24.90 0.65 0.00	22.96 0.58 0.00	23.01 0.54 0.00	23.38 0.52 0.00	22.80 0.46 0.00	30.06 0.72 0.00	45.65 1.10 0.00	45.30 1.02 0.00	31.45 0.62 0.00	27.01 0.45 0.00	24.31 0.37 0.00	25.03 0.40 0.00	23.23 0.28 0.00
ONONDAGA_REF_OCCRA 23987	30.25 0.19 0.00	24.19 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.43 0.15 0.00	24.16 0.18 0.00	26.76 0.24 0.00	29.34 0.18 0.00	27.46 0.25 0.00	24.85 0.21 0.00	25.24 0.23 0.00	24.44 0.19 0.00	22.56 0.18 0.00	22.66 0.18 0.00	23.06 0.19 0.00	22.50 0.16 0.00	29.59 0.25 0.00	45.00 0.44 0.00	44.62 0.34 0.00	31.10 0.26 0.00	26.72 0.16 0.00	24.08 0.14 0.00	24.92 0.16 -0.14	23.32 0.07 -0.31
ONONDAGA___COGEN 23986	30.23 0.17 0.00	24.18 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.45 0.17 0.00	24.20 0.22 0.00	26.81 0.29 0.00	29.36 0.20 0.00	27.46 0.25 0.00	24.84 0.20 0.00	25.23 0.22 0.00	24.42 0.18 0.00	22.55 0.17 0.00	22.65 0.17 0.00	23.05 0.18 0.00	22.49 0.15 0.00	29.58 0.24 0.00	44.98 0.43 0.00	44.60 0.31 0.00	31.09 0.25 0.00	26.71 0.15 0.00	24.06 0.11 0.00	24.88 0.12 -0.13	23.30 0.06 -0.30
ONTARIO___LFGE 23819	30.30 0.24 0.00	24.18 0.13 0.00	20.12 0.11 0.00	18.28 0.11 0.00	23.42 0.14 0.00	24.24 0.27 0.00	27.04 0.52 0.00	29.60 0.44 0.00	27.78 0.57 0.00	25.06 0.42 0.00	25.46 0.46 0.00	24.58 0.33 0.00	22.68 0.30 0.00	22.76 0.28 0.00	23.18 0.31 0.00	22.58 0.23 0.00	29.81 0.47 0.00	45.37 0.82 0.00	44.85 0.56 0.00	31.26 0.42 0.00	26.76 0.20 0.00	23.93 0.00 0.00	24.70 -0.15 -0.23	23.21 -0.24 -0.51
ORANGEVILLE_WT_PWR 323706	29.14 -0.92 0.00	23.29 -0.76 0.00	19.35 -0.66 0.00	17.53 -0.64 0.00	22.40 -0.88 0.00	23.19 -0.78 0.00	25.85 -0.67 0.00	27.84 -1.32 0.00	26.25 -0.96 0.00	23.65 -0.99 0.00	24.14 -0.86 0.00	23.26 -0.98 0.00	21.48 -0.91 0.00	21.57 -0.90 0.00	21.98 -0.89 0.00	21.33 -1.01 0.00	28.04 -1.30 0.00	42.35 -2.21 0.00	41.57 -2.71 0.00	28.95 -1.88 0.00	24.77 -1.79 0.00	22.17 -1.77 0.00	22.76 -2.13 -0.27	21.56 -1.99 -0.61
OSWEGATCHIE___HYD 24044	29.40 -0.66 0.00	23.51 -0.54 0.00	19.48 -0.53 0.00	17.72 -0.46 0.00	22.71 -0.57 0.00	23.41 -0.56 0.00	26.02 -0.50 0.00	28.65 -0.51 0.00	26.83 -0.38 0.00	24.28 -0.36 0.00	24.70 -0.30 0.00	23.86 -0.38 0.00	21.98 -0.40 0.00	22.05 -0.42 0.00	22.34 -0.53 0.00	21.53 -0.81 0.00	27.86 -1.48 0.00	42.23 -2.32 0.00	42.13 -2.16 0.00	29.15 -1.68 0.00	25.02 -1.54 0.00	22.71 -1.23 0.00	23.78 -0.84 0.00	22.10 -0.85 0.00
OSWEGO___5 23606	29.75 -0.31 0.00	23.80 -0.25 0.00	19.82 -0.19 0.00	18.02 -0.16 0.00	23.06 -0.21 0.00	23.78 -0.20 0.00	26.31 -0.21 0.00	28.85 -0.31 0.00	26.97 -0.24 0.00	24.41 -0.22 0.00	24.80 -0.20 0.00	24.03 -0.22 0.00	22.19 -0.20 0.00	22.28 -0.20 0.00	22.67 -0.19 0.00	22.13 -0.22 0.00	29.06 -0.28 0.00	44.14 -0.41 0.00	43.77 -0.51 0.00	30.51 -0.32 0.00	26.23 -0.33 0.00	23.66 -0.28 0.00	24.47 -0.26 -0.10	22.90 -0.28 -0.23
OSWEGO___6 23613	29.75 -0.31 0.00	23.80 -0.25 0.00	19.82 -0.19 0.00	18.02 -0.16 0.00	23.06 -0.21 0.00	23.78 -0.20 0.00	26.31 -0.21 0.00	28.85 -0.31 0.00	26.97 -0.24 0.00	24.41 -0.22 0.00	24.80 -0.20 0.00	24.03 -0.22 0.00	22.19 -0.20 0.00	22.28 -0.20 0.00	22.67 -0.19 0.00	22.13 -0.22 0.00	29.06 -0.28 0.00	44.14 -0.41 0.00	43.77 -0.51 0.00	30.51 -0.32 0.00	26.23 -0.33 0.00	23.66 -0.28 0.00	24.47 -0.26 -0.10	22.90 -0.28 -0.23
OUTOKUMPU-AB___DRP 24206	28.67 -1.39 0.00	22.94 -1.11 0.00	19.06 -0.95 0.00	17.30 -0.88 0.00	22.13 -1.15 0.00	22.94 -1.04 0.00	25.60 -0.92 0.00	27.36 -1.80 0.00	25.87 -1.34 0.00	23.16 -1.48 0.00	23.50 -1.51 0.00	22.59 -1.65 0.00	20.83 -1.55 0.00	20.91 -1.57 0.00	21.31 -1.56 0.00	20.69 -1.66 0.00	27.24 -2.10 0.00	41.35 -3.20 0.00	40.80 -3.49 0.00	28.47 -2.36 0.00	24.24 -2.31 0.00	21.93 -2.01 0.00	22.51 -2.35 -0.23	21.29 -2.17 -0.51
OXBOW___ 24026	28.41 -1.65 0.00	22.74 -1.31 0.00	18.90 -1.12 0.00	17.15 -1.03 0.00	21.94 -1.34 0.00	22.73 -1.25 0.00	25.36 -1.16 0.00	27.12 -2.04 0.00	25.65 -1.56 0.00	22.95 -1.69 0.00	23.28 -1.72 0.00	22.39 -1.85 0.00	20.65 -1.74 0.00	20.73 -1.75 0.00	21.12 -1.74 0.00	20.50 -1.84 0.00	26.98 -2.36 0.00	40.95 -3.60 0.00	40.40 -3.88 0.00	28.20 -2.63 0.00	24.02 -2.54 0.00	21.74 -2.20 0.00	22.32 -2.53 -0.22	21.10 -2.36 -0.51
OXY_CHEM_DSASP 323612	28.00 -2.06 0.00	22.43 -1.62 0.00	18.64 -1.37 0.00	16.92 -1.26 0.00	21.64 -1.64 0.00	22.40 -1.58 0.00	24.97 -1.55 0.00	26.72 -2.44 0.00	25.27 -1.94 0.00	22.60 -2.04 0.00	22.92 -2.09 0.00	22.05 -2.20 0.00	20.32 -2.06 0.00	20.41 -2.07 0.00	20.80 -2.06 0.00	20.19 -2.15 0.00	26.53 -2.81 0.00	40.24 -4.31 0.00	39.72 -4.56 0.00	27.74 -3.10 0.00	23.63 -2.93 0.00	21.41 -2.53 0.00	22.01 -2.84 -0.22	20.79 -2.66 -0.51
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	28.00 -2.06 0.00	22.43 -1.62 0.00	18.64 -1.37 0.00	16.92 -1.26 0.00	21.64 -1.64 0.00	22.40 -1.58 0.00	24.97 -1.55 0.00	26.72 -2.44 0.00	25.27 -1.94 0.00	22.60 -2.04 0.00	22.92 -2.09 0.00	22.05 -2.20 0.00	20.32 -2.06 0.00	20.41 -2.07 0.00	20.80 -2.06 0.00	20.19 -2.15 0.00	26.53 -2.81 0.00	40.24 -4.31 0.00	39.72 -4.56 0.00	27.74 -3.10 0.00	23.63 -2.93 0.00	21.41 -2.53 0.00	22.01 -2.84 -0.22	20.79 -2.66 -0.51
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.59 1.53 0.00	25.29 1.24 0.00	21.17 1.16 0.00	19.25 1.08 0.00	24.58 1.31 0.00	25.52 1.54 0.00	28.39 1.87 0.00	31.63 2.48 0.00	29.59 2.39 0.00	26.85 2.22 0.00	27.19 2.20 0.01	26.39 2.15 0.01	24.48 2.10 0.00	24.51 2.04 0.01	24.89 2.04 0.01	24.33 2.00 0.01	31.98 2.64 0.00	48.61 4.06 0.00	48.12 3.84 0.00	33.87 3.04 0.00	29.20 2.64 0.00	26.24 2.30 0.00	28.22 2.07 -1.53	28.23 1.83 -3.45
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.70 1.64 0.00	25.36 1.31 0.00	21.23 1.22 0.00	19.30 1.12 0.00	24.65 1.37 0.00	25.58 1.61 0.00	28.49 1.97 0.00	31.77 2.61 0.00	29.72 2.51 0.00	26.99 2.35 0.00	27.33 2.33 0.01	26.54 2.30 0.01	24.61 2.23 0.00	24.68 2.21 0.01	25.11 2.25 0.01	24.56 2.22 0.01	32.31 2.97 0.00	49.13 4.58 0.00	48.63 4.34 0.00	34.20 3.36 0.00	29.44 2.88 0.00	26.43 2.49 0.00	28.39 2.24 -1.53	28.37 1.97 -3.45
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	29.12 -0.94 0.00	23.28 -0.77 0.00	19.33 -0.68 0.00	17.54 -0.64 0.00	22.44 -0.84 0.00	23.27 -0.70 0.00	26.07 -0.45 0.00	28.03 -1.13 0.00	26.51 -0.70 0.00	23.75 -0.88 0.00	24.13 -0.88 0.00	23.22 -1.03 0.00	21.41 -0.98 0.00	21.50 -0.98 0.00	21.89 -0.97 0.00	21.25 -1.09 0.00	27.99 -1.35 0.00	42.52 -2.03 0.00	41.96 -2.32 0.00	29.26 -1.57 0.00	24.92 -1.64 0.00	22.47 -1.47 0.00	23.01 -1.85 -0.24	21.69 -1.79 -0.53

PAWLING_115_KV_BK3_REV_LBMP_H 345028	32.00 1.94 0.00	25.56 1.51 0.00	21.36 1.35 0.00	19.43 1.25 0.00	24.90 1.62 0.00	25.78 1.81 0.00	28.75 2.23 0.00	31.99 2.83 0.00	29.98 2.78 0.00	27.16 2.53 0.00	27.50 2.50 0.00	26.66 2.41 0.00	24.60 2.21 0.00	24.66 2.18 0.00	25.06 2.20 0.00	24.51 2.17 0.00	32.32 2.98 0.00	49.26 4.70 0.00	48.76 4.48 0.00	34.27 3.44 0.00	29.51 2.95 0.00	26.46 2.52 0.00	28.51 2.30 -1.59	28.54 2.01 -3.58
PEEKSKILL____ 23653	31.51 1.45 0.00	25.19 1.14 0.00	21.06 1.05 0.00	19.15 0.98 0.00	24.54 1.26 0.00	25.39 1.42 0.00	28.27 1.75 0.00	31.44 2.28 0.00	29.37 2.16 0.00	26.63 1.99 0.00	26.97 1.97 0.00	26.17 1.93 0.00	24.22 1.83 0.00	24.28 1.81 0.00	24.68 1.82 0.00	24.13 1.78 0.00	31.75 2.41 0.00	48.33 3.77 0.00	47.79 3.51 0.00	33.62 2.78 0.00	28.96 2.40 0.00	26.01 2.07 0.00	27.99 1.86 -1.51	28.00 1.64 -3.42
PGE MADISON__WINDPWR 24146	32.64 2.58 0.00	26.02 1.97 0.00	21.65 1.64 0.00	19.70 1.53 0.00	25.27 1.99 0.00	26.26 2.29 0.00	29.49 2.98 0.00	32.45 3.30 0.00	30.40 3.20 0.00	27.43 2.80 0.00	27.83 2.82 0.00	26.86 2.61 0.00	24.75 2.37 0.00	24.75 2.28 0.00	25.18 2.31 0.00	24.47 2.13 0.00	32.32 2.99 0.00	49.19 4.63 0.00	48.57 4.29 0.00	33.64 2.80 0.00	28.77 2.21 0.00	25.63 1.69 0.00	26.59 1.53 -0.43	25.09 1.17 -0.98
PIERCEFIELD__HYD 23852	29.14 -0.92 0.00	23.35 -0.70 0.00	19.33 -0.68 0.00	17.54 -0.64 0.00	22.48 -0.80 0.00	23.14 -0.84 0.00	25.65 -0.87 0.00	28.25 -0.91 0.00	26.45 -0.76 0.00	23.93 -0.70 0.00	24.35 -0.65 0.00	23.52 -0.73 0.00	21.63 -0.76 0.00	21.72 -0.76 0.00	21.97 -0.90 0.00	21.02 -1.33 0.00	26.79 -2.55 0.00	40.51 -4.04 0.00	40.49 -3.79 0.00	27.96 -2.87 0.00	24.01 -2.55 0.00	21.87 -2.07 0.00	23.21 -1.42 0.00	21.66 -1.28 0.00
PINELAWN_CC_1 323563	32.53 2.48 0.00	26.06 2.01 0.00	21.79 1.78 0.00	19.81 1.63 0.00	25.35 2.07 0.00	26.37 2.23 -0.17	152.91 2.67 -123.72	32.47 3.31 0.00	30.17 2.97 0.00	27.37 2.73 0.00	27.73 2.73 0.00	26.93 2.69 0.00	24.88 2.49 0.00	24.94 2.47 0.00	25.39 2.52 0.00	24.81 2.47 0.00	32.52 3.18 0.00	49.55 5.00 0.00	48.80 4.51 0.00	34.25 3.42 0.00	29.62 3.05 0.00	28.21 2.68 -1.59	30.01 2.63 -2.76	28.67 2.27 -3.45
PJM_GEN_HTP_PROXY 323702	31.70 1.64 0.00	25.36 1.31 0.00	21.20 1.19 0.00	19.29 1.11 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.55 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.27 0.00	26.47 2.23 0.00	24.51 2.12 0.00	24.55 2.08 0.00	24.95 2.08 0.00	24.38 2.04 0.00	32.06 2.72 0.00	48.77 4.22 0.00	48.20 3.92 0.00	33.94 3.11 0.00	29.25 2.69 0.00	26.26 2.32 0.00	28.26 2.10 -1.53	28.25 1.85 -3.45
PJM_GEN_KEystone 24065	14.77 -0.09 15.20	16.05 -0.14 7.86	19.70 -0.06 0.26	18.14 -0.03 0.00	19.00 -0.07 4.21	16.79 -0.02 7.16	26.00 0.09 0.61	28.65 0.04 0.55	13.75 0.21 13.67	16.99 0.15 7.79	18.94 0.19 6.25	21.06 0.13 3.31	21.45 0.20 1.13	21.92 0.18 0.73	23.10 0.24 0.00	22.49 0.15 0.00	25.97 0.30 3.67	12.76 0.37 32.16	32.24 0.02 12.06	28.44 0.22 2.61	26.68 0.12 0.00	23.89 -0.05 0.00	25.29 -0.18 -0.85	24.63 -0.23 -1.91
PJM_GEN_NEPTUNE_PROXY 323594	32.30 2.24 0.00	25.87 1.82 0.00	21.64 1.62 0.00	19.68 1.50 0.00	25.18 1.91 0.00	26.20 2.06 -0.17	152.68 2.45 -123.72	32.21 3.05 0.00	29.95 2.74 0.00	27.17 2.53 0.00	27.53 2.53 0.00	26.74 2.50 0.00	24.72 2.33 0.00	24.78 2.31 0.00	25.21 2.35 0.00	24.63 2.29 0.00	32.45 3.11 0.00	49.46 4.90 0.00	48.80 4.52 0.00	34.30 3.46 0.00	29.63 3.07 0.00	27.46 2.66 -0.86	29.25 2.43 -2.20	28.52 2.12 -3.45
PJM_GEN_VFT_PROXY 323633	31.51 1.45 0.00	25.21 1.16 0.00	21.09 1.08 0.00	19.17 1.00 0.00	24.54 1.26 0.00	25.41 1.44 0.00	28.32 1.80 0.00	31.53 2.37 0.00	29.47 2.26 0.00	26.78 2.15 0.00	27.13 2.13 0.00	26.34 2.09 0.00	24.39 2.01 0.00	24.43 1.95 0.00	24.82 1.95 0.00	24.25 1.91 0.00	31.88 2.54 0.00	48.52 3.96 0.00	47.97 3.68 0.00	33.80 2.97 0.00	29.14 2.58 0.00	26.16 2.22 0.00	28.14 1.98 -1.53	28.14 1.75 -3.45
PLEASANTVLY__LBMP 24000	31.59 1.53 0.00	25.24 1.18 0.00	21.10 1.09 0.00	19.19 1.01 0.00	24.59 1.31 0.00	25.41 1.43 0.00	28.23 1.71 0.00	31.39 2.23 0.00	29.30 2.09 0.00	26.57 1.94 0.00	26.92 1.91 0.00	26.12 1.87 0.00	24.16 1.78 0.00	24.23 1.76 0.00	24.64 1.78 0.00	24.10 1.75 0.00	31.73 2.39 0.00	48.29 3.74 0.00	47.80 3.52 0.00	33.59 2.75 0.00	28.94 2.38 0.00	25.99 2.05 0.00	28.12 1.89 -1.61	28.26 1.67 -3.64
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.68 1.62 0.00	25.32 1.26 0.00	21.16 1.15 0.00	19.25 1.07 0.00	24.65 1.38 0.00	25.50 1.53 0.00	28.36 1.84 0.00	31.54 2.38 0.00	29.46 2.26 0.00	26.72 2.09 0.00	27.07 2.07 0.00	26.27 2.02 0.00	24.31 1.92 0.00	24.36 1.89 0.00	24.78 1.91 0.00	24.22 1.88 0.00	31.89 2.55 0.00	48.54 3.99 0.00	48.04 3.76 0.00	33.77 2.93 0.00	29.09 2.53 0.00	26.11 2.17 0.00	28.18 1.99 -1.57	28.24 1.76 -3.54
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.86 1.80 0.00	25.45 1.39 0.00	21.27 1.26 0.00	19.35 1.17 0.00	24.79 1.51 0.00	25.64 1.66 0.00	28.50 1.98 0.00	31.69 2.54 0.00	29.62 2.41 0.00	26.84 2.20 0.00	27.18 2.18 0.00	26.36 2.12 0.00	24.37 1.99 0.00	24.44 1.97 0.00	24.87 2.00 0.00	24.32 1.98 0.00	32.06 2.72 0.00	48.85 4.30 0.00	48.38 4.10 0.00	33.98 3.15 0.00	29.26 2.70 0.00	26.25 2.31 0.00	28.42 2.14 -1.66	28.57 1.89 -3.74
POLETTI____ 23519	31.60 1.54 0.00	25.30 1.25 0.00	21.14 1.13 0.00	19.24 1.07 0.00	24.64 1.36 0.00	25.50 1.53 0.00	28.42 1.90 0.00	31.63 2.47 0.00	29.58 2.37 0.00	26.88 2.24 0.00	27.22 2.22 0.00	26.42 2.18 0.00	24.48 2.09 0.00	24.49 2.02 0.00	24.88 2.02 0.00	24.31 1.96 0.00	31.95 2.62 0.00	48.59 4.04 0.00	48.03 3.74 0.00	33.85 3.02 0.00	29.17 2.61 0.00	26.21 2.27 0.00	28.19 2.03 -1.53	28.22 1.83 -3.45
PORT_JEFF_3 23555	32.64 2.58 0.00	26.17 2.12 0.00	21.89 1.88 0.00	19.92 1.74 0.00	25.48 2.20 0.00	26.51 2.37 -0.17	153.03 2.79 -123.72	32.44 3.28 0.00	30.05 2.84 0.00	27.26 2.62 0.00	27.61 2.61 0.00	26.80 2.56 0.00	24.75 2.36 0.00	24.81 2.34 0.00	25.28 2.41 0.00	24.72 2.38 0.00	32.63 3.29 0.00	49.79 5.24 0.00	49.19 4.90 0.00	34.50 3.67 0.00	29.84 3.27 0.00	27.84 2.79 -1.12	29.53 2.52 -2.39	28.58 2.19 -3.45
PORT_JEFF_4 23616	32.64 2.58 0.00	26.17 2.12 0.00	21.89 1.88 0.00	19.92 1.74 0.00	25.48 2.20 0.00	26.51 2.37 -0.17	153.03 2.79 -123.72	32.44 3.28 0.00	30.05 2.84 0.00	27.26 2.62 0.00	27.61 2.61 0.00	26.80 2.56 0.00	24.75 2.36 0.00	24.81 2.34 0.00	25.28 2.41 0.00	24.72 2.38 0.00	32.63 3.29 0.00	49.79 5.24 0.00	49.19 4.90 0.00	34.50 3.67 0.00	29.84 3.27 0.00	27.84 2.79 -1.12	29.53 2.52 -2.39	28.58 2.19 -3.45

PORT_JEFF_IC 23713	32.67 2.61 0.00	26.20 2.15 0.00	21.92 1.91 0.00	19.94 1.76 0.00	25.51 2.23 0.00	26.54 2.40 -0.17	153.02 2.78 -123.72	32.52 3.36 0.00	30.12 2.91 0.00	27.33 2.69 0.00	27.68 2.68 0.00	26.87 2.62 0.00	24.81 2.43 0.00	24.87 2.40 0.00	25.33 2.47 0.00	24.79 2.45 0.00	32.71 3.37 0.00	49.92 5.36 0.00	49.35 5.06 0.00	34.61 3.78 0.00	29.93 3.37 0.00	27.94 2.87 -1.13	29.60 2.58 -2.40	28.63 2.24 -3.45
PPL PILGRIM_ST_GT1 24216	32.67 2.61 0.00	26.20 2.15 0.00	21.91 1.90 0.00	19.94 1.76 0.00	25.50 2.22 0.00	26.53 2.38 -0.17	153.09 2.85 -123.72	32.60 3.44 0.00	30.24 3.03 0.00	27.43 2.80 0.00	27.79 2.78 0.00	26.98 2.74 0.00	24.91 2.53 0.00	24.98 2.50 0.00	25.44 2.57 0.00	24.87 2.53 0.00	32.76 3.42 0.00	49.91 5.36 0.00	49.27 4.99 0.00	34.57 3.74 0.00	29.91 3.34 0.00	27.99 2.87 -1.18	29.76 2.69 -2.44	28.75 2.35 -3.45
PPL PILGRIM_ST_GT2 24217	32.67 2.61 0.00	26.20 2.15 0.00	21.91 1.90 0.00	19.94 1.76 0.00	25.50 2.22 0.00	26.53 2.38 -0.17	153.09 2.85 -123.72	32.60 3.44 0.00	30.24 3.03 0.00	27.43 2.80 0.00	27.79 2.78 0.00	26.98 2.74 0.00	24.91 2.53 0.00	24.98 2.50 0.00	25.44 2.57 0.00	24.87 2.53 0.00	32.76 3.42 0.00	49.91 5.36 0.00	49.27 4.99 0.00	34.57 3.74 0.00	29.91 3.34 0.00	27.99 2.87 -1.18	29.76 2.69 -2.44	28.75 2.35 -3.45
PPL_SHRM_GT3 24213	32.79 2.73 0.00	26.27 2.22 0.00	21.98 1.96 0.00	20.00 1.82 0.00	25.59 2.31 0.00	26.63 2.49 -0.17	153.22 2.99 -123.72	32.17 3.01 0.00	29.76 2.55 0.00	26.96 2.33 0.00	27.29 2.29 0.00	26.47 2.22 0.00	24.43 2.05 0.00	24.49 2.01 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.31 2.97 0.00	49.37 4.82 0.00	48.77 4.49 0.00	34.22 3.39 0.00	29.59 3.03 0.00	27.61 2.54 -1.12	29.25 2.23 -2.40	28.31 1.92 -3.45
PPL_SHRM_GT4 24214	32.79 2.73 0.00	26.27 2.22 0.00	21.98 1.96 0.00	20.00 1.82 0.00	25.59 2.31 0.00	26.63 2.49 -0.17	153.22 2.99 -123.72	32.17 3.01 0.00	29.76 2.55 0.00	26.96 2.33 0.00	27.29 2.29 0.00	26.47 2.22 0.00	24.43 2.05 0.00	24.49 2.01 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.31 2.97 0.00	49.37 4.82 0.00	48.77 4.49 0.00	34.22 3.39 0.00	29.59 3.03 0.00	27.61 2.54 -1.12	29.25 2.23 -2.40	28.31 1.92 -3.45
PROJECT___ORANGE 1 24174	30.12 0.07 0.00	24.09 0.04 0.00	20.07 0.06 0.00	18.23 0.06 0.00	23.35 0.07 0.00	24.06 0.08 0.00	26.62 0.10 0.00	29.17 0.02 0.00	27.31 0.10 0.00	24.71 0.07 0.00	25.11 0.10 0.00	24.31 0.06 0.00	22.45 0.07 0.00	22.55 0.08 0.00	22.95 0.09 0.00	22.40 0.06 0.00	29.44 0.10 0.00	44.75 0.20 0.00	44.34 0.06 0.00	30.91 0.08 0.00	26.55 -0.01 0.00	23.96 0.02 0.00	24.79 0.05 -0.11	23.18 -0.02 -0.26
PROJECT___ORANGE 2 24166	30.12 0.07 0.00	24.09 0.04 0.00	20.07 0.06 0.00	18.23 0.06 0.00	23.35 0.07 0.00	24.06 0.08 0.00	26.62 0.10 0.00	29.17 0.02 0.00	27.31 0.10 0.00	24.71 0.07 0.00	25.11 0.10 0.00	24.31 0.06 0.00	22.45 0.07 0.00	22.55 0.08 0.00	22.95 0.09 0.00	22.40 0.06 0.00	29.44 0.10 0.00	44.75 0.20 0.00	44.34 0.06 0.00	30.91 0.08 0.00	26.55 -0.01 0.00	23.96 0.02 0.00	24.79 0.05 -0.11	23.18 -0.02 -0.26
PYRITES___HYD 24023	29.39 -0.67 0.00	23.54 -0.51 0.00	19.48 -0.53 0.00	17.67 -0.50 0.00	22.65 -0.63 0.00	23.34 -0.64 0.00	25.89 -0.63 0.00	28.55 -0.61 0.00	26.75 -0.46 0.00	24.19 -0.45 0.00	24.63 -0.37 0.00	23.78 -0.47 0.00	21.87 -0.52 0.00	21.95 -0.52 0.00	22.21 -0.66 0.00	21.24 -1.10 0.00	27.12 -2.22 0.00	41.07 -3.49 0.00	41.07 -3.22 0.00	28.34 -2.49 0.00	24.32 -2.24 0.00	22.12 -1.82 0.00	23.42 -1.20 0.00	21.83 -1.11 0.00
RAMAPO___LBMP 323565	31.47 1.41 0.00	25.15 1.10 0.00	21.02 1.01 0.00	19.12 0.94 0.00	24.50 1.22 0.00	25.36 1.38 0.00	28.22 1.70 0.00	31.38 2.22 0.00	29.29 2.08 0.00	26.55 1.91 0.00	26.88 1.88 0.00	26.08 1.84 0.00	24.14 1.76 0.00	24.20 1.73 0.00	24.60 1.74 0.00	24.05 1.71 0.00	31.64 2.30 0.00	48.16 3.61 0.00	47.62 3.33 0.00	33.49 2.65 0.00	28.86 2.30 0.00	25.91 1.97 0.00	27.86 1.77 -1.46	27.81 1.56 -3.30
RANKINE____ 23646	28.95 -1.11 0.00	23.17 -0.88 0.00	19.25 -0.76 0.00	17.46 -0.72 0.00	22.33 -0.96 0.00	23.14 -0.83 0.00	25.91 -0.61 0.00	27.84 -1.31 0.00	26.33 -0.88 0.00	23.60 -1.03 0.00	23.99 -1.02 0.00	23.08 -1.17 0.00	21.28 -1.10 0.00	21.37 -1.11 0.00	21.77 -1.09 0.00	21.12 -1.22 0.00	27.80 -1.54 0.00	42.20 -2.35 0.00	41.61 -2.67 0.00	29.04 -1.80 0.00	24.73 -1.83 0.00	22.30 -1.64 0.00	22.86 -2.01 -0.24	21.57 -1.92 -0.54
RAVENSWOOD_GT2_1 24244	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.68 1.40 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.13 0.00	24.55 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.05 2.71 0.00	48.74 4.18 0.00	48.17 3.89 0.00	33.93 3.09 0.00	29.25 2.68 0.00	26.27 2.33 0.00	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD_GT2_2 24245	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.68 1.40 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.13 0.00	24.55 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.05 2.71 0.00	48.74 4.18 0.00	48.17 3.89 0.00	33.93 3.09 0.00	29.25 2.68 0.00	26.27 2.33 0.00	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD_GT2_3 24246	31.72 1.66 0.00	25.37 1.31 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.70 1.42 0.00	25.58 1.60 0.00	28.49 1.97 0.00	31.72 2.56 0.00	29.66 2.45 0.00	26.94 2.30 0.00	27.29 2.29 0.00	26.48 2.24 0.00	24.53 2.14 0.00	24.57 2.10 0.00	24.96 2.10 0.00	24.39 2.05 0.00	32.06 2.72 0.00	48.76 4.21 0.00	48.21 3.93 0.00	33.96 3.12 0.00	29.27 2.71 0.00	26.28 2.34 0.00	28.27 2.12 -1.53	28.27 1.87 -3.45
RAVENSWOOD_GT2_4 24247	31.72 1.66 0.00	25.37 1.31 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.70 1.42 0.00	25.58 1.60 0.00	28.49 1.97 0.00	31.72 2.56 0.00	29.66 2.45 0.00	26.94 2.30 0.00	27.29 2.29 0.00	26.48 2.24 0.00	24.53 2.14 0.00	24.57 2.10 0.00	24.96 2.10 0.00	24.39 2.05 0.00	32.06 2.72 0.00	48.76 4.21 0.00	48.21 3.93 0.00	33.96 3.12 0.00	29.27 2.71 0.00	26.28 2.34 0.00	28.27 2.12 -1.53	28.27 1.87 -3.45
RAVENSWOOD_GT3_1 24248	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.68 1.40 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.13 0.00	24.55 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.05 2.71 0.00	48.74 4.18 0.00	48.17 3.89 0.00	33.93 3.09 0.00	29.25 2.68 0.00	26.27 2.33 0.00	28.25 2.10 -1.53	28.26 1.86 -3.45

RAVENSWOOD_GT3_2 24249	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.68 1.40 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.13 0.00	24.55 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.05 2.71 0.00	48.74 4.18 0.00	48.17 3.89 0.00	33.93 3.09 0.00	29.25 2.68 0.00	26.27 2.33 0.00	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD_GT3_3 24250	31.73 1.67 0.00	25.38 1.33 0.00	21.23 1.22 0.00	19.31 1.14 0.00	24.71 1.43 0.00	25.59 1.61 0.00	28.51 1.99 0.00	31.74 2.58 0.00	29.68 2.47 0.00	26.96 2.32 0.00	27.31 2.30 0.00	26.50 2.25 0.00	24.55 2.17 0.00	24.59 2.11 0.00	24.98 2.11 0.00	24.40 2.06 0.00	32.09 2.75 0.00	48.80 4.25 0.00	48.25 3.96 0.00	33.98 3.15 0.00	29.29 2.73 0.00	26.30 2.36 0.00	28.28 2.13 -1.53	28.28 1.88 -3.45
RAVENSWOOD_GT3_4 24251	31.73 1.67 0.00	25.38 1.33 0.00	21.23 1.22 0.00	19.31 1.14 0.00	24.71 1.43 0.00	25.59 1.61 0.00	28.51 1.99 0.00	31.74 2.58 0.00	29.68 2.47 0.00	26.96 2.32 0.00	27.31 2.30 0.00	26.50 2.25 0.00	24.55 2.17 0.00	24.59 2.11 0.00	24.98 2.11 0.00	24.40 2.06 0.00	32.09 2.75 0.00	48.80 4.25 0.00	48.25 3.96 0.00	33.98 3.15 0.00	29.29 2.73 0.00	26.30 2.36 0.00	28.28 2.13 -1.53	28.28 1.88 -3.45
RAVENSWOOD_GT_1 23729	31.72 1.66 0.00	25.38 1.33 0.00	21.23 1.22 0.00	19.31 1.13 0.00	24.69 1.42 0.00	25.59 1.62 0.00	28.50 1.97 0.00	31.73 2.58 0.00	29.70 2.49 0.00	26.97 2.34 0.00	27.34 2.33 0.00	26.54 2.30 0.00	24.60 2.21 0.00	24.64 2.16 0.00	25.03 2.16 0.00	24.45 2.10 0.00	32.11 2.77 0.00	48.79 4.24 0.00	48.26 3.97 0.00	70.58 3.15 -36.60	35.54 2.75 -6.23	27.80 2.39 -1.47	28.31 2.15 -1.53	28.30 1.91 -3.45
RAVENSWOOD_GT_10 24258	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.12 0.00	24.55 2.08 0.00	24.94 2.08 0.00	24.37 2.03 0.00	32.04 2.71 0.00	48.74 4.18 0.00	48.03 3.74 0.00	38.03 2.97 -4.22	29.96 2.68 -0.72	26.43 2.33 -0.17	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD_GT_11 24259	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.12 0.00	24.55 2.08 0.00	24.94 2.08 0.00	24.37 2.03 0.00	32.04 2.71 0.00	48.74 4.18 0.00	48.03 3.74 0.00	38.03 2.97 -4.22	29.96 2.68 -0.72	26.43 2.33 -0.17	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD_GT_4 24252	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.11 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.63 2.42 0.00	26.91 2.28 0.00	27.26 2.25 0.00	26.45 2.20 0.00	24.50 2.11 0.00	24.54 2.06 0.00	24.93 2.06 0.00	24.35 2.01 0.00	32.03 2.69 0.00	48.73 4.17 0.00	48.16 3.88 0.00	61.79 3.09 -27.87	33.99 2.68 -4.75	27.38 2.32 -1.12	28.24 2.09 -1.53	28.25 1.85 -3.45
RAVENSWOOD_GT_5 24254	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.11 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.63 2.42 0.00	26.91 2.28 0.00	27.26 2.25 0.00	26.45 2.20 0.00	24.50 2.11 0.00	24.54 2.06 0.00	24.93 2.06 0.00	24.35 2.01 0.00	32.03 2.69 0.00	48.73 4.17 0.00	48.16 3.88 0.00	61.79 3.09 -27.87	33.99 2.68 -4.75	27.38 2.32 -1.12	28.24 2.09 -1.53	28.25 1.85 -3.45
RAVENSWOOD_GT_6 24253	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.11 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.63 2.42 0.00	26.91 2.28 0.00	27.26 2.25 0.00	26.45 2.20 0.00	24.50 2.11 0.00	24.54 2.06 0.00	24.93 2.06 0.00	24.35 2.01 0.00	32.03 2.69 0.00	48.73 4.17 0.00	48.16 3.88 0.00	61.79 3.09 -27.87	33.99 2.68 -4.75	27.38 2.32 -1.12	28.24 2.09 -1.53	28.25 1.85 -3.45
RAVENSWOOD_GT_7 24255	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.11 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.63 2.42 0.00	26.91 2.28 0.00	27.26 2.25 0.00	26.45 2.20 0.00	24.50 2.11 0.00	24.54 2.06 0.00	24.93 2.06 0.00	24.35 2.01 0.00	32.03 2.69 0.00	48.73 4.17 0.00	48.16 3.88 0.00	61.79 3.09 -27.87	33.99 2.68 -4.75	27.38 2.32 -1.12	28.24 2.09 -1.53	28.25 1.85 -3.45
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.12 0.00	24.55 2.08 0.00	24.94 2.08 0.00	24.37 2.03 0.00	32.04 2.71 0.00	48.74 4.18 0.00	48.03 3.74 0.00	38.03 2.97 -4.22	29.96 2.68 -0.72	26.43 2.33 -0.17	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD_GT_9 24257	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.46 2.22 0.00	24.51 2.12 0.00	24.55 2.08 0.00	24.94 2.08 0.00	24.37 2.03 0.00	32.04 2.71 0.00	48.74 4.18 0.00	48.03 3.74 0.00	38.03 2.97 -4.22	29.96 2.68 -0.72	26.43 2.33 -0.17	28.25 2.10 -1.53	28.26 1.86 -3.45
RAVENSWOOD___1 23533	31.71 1.65 0.00	25.37 1.32 0.00	21.23 1.22 0.00	19.30 1.13 0.00	24.69 1.41 0.00	25.59 1.61 0.00	28.49 1.97 0.00	31.73 2.57 0.00	29.69 2.48 0.00	26.97 2.33 0.00	27.33 2.33 0.00	26.53 2.28 0.00	24.59 2.21 0.00	24.63 2.16 0.00	25.02 2.16 0.00	24.44 2.09 0.00	32.10 2.76 0.00	48.79 4.24 0.00	48.25 3.97 0.00	33.99 3.15 0.00	29.29 2.73 0.00	26.33 2.39 0.00	28.30 2.15 -1.53	28.29 1.90 -3.45
RAVENSWOOD___2 23534	31.70 1.64 0.00	25.37 1.32 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.69 1.41 0.00	25.58 1.60 0.00	28.49 1.97 0.00	31.72 2.57 0.00	29.68 2.47 0.00	26.97 2.33 0.00	27.32 2.32 0.00	26.52 2.28 0.00	24.59 2.21 0.00	24.63 2.15 0.00	25.02 2.15 0.00	24.44 2.09 0.00	32.10 2.76 0.00	48.79 4.24 0.00	48.25 3.97 0.00	33.97 3.14 0.00	29.29 2.73 0.00	26.32 2.38 0.00	28.30 2.15 -1.53	28.29 1.89 -3.45
RAVENSWOOD___3 23535	31.70 1.64 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.69 1.41 0.00	25.56 1.59 0.00	28.48 1.96 0.00	31.70 2.54 0.00	29.64 2.43 0.00	26.92 2.28 0.00	27.27 2.26 0.00	26.47 2.22 0.00	24.51 2.13 0.00	24.55 2.08 0.00	24.95 2.08 0.00	24.37 2.03 0.00	32.05 2.71 0.00	48.74 4.18 0.00	48.18 3.89 0.00	33.93 3.10 0.00	29.25 2.69 0.00	26.27 2.33 0.00	28.25 2.10 -1.53	28.26 1.86 -3.45

RAVENSWOOD___4 23820	31.70 1.64 0.00	25.36 1.31 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.68 1.40 0.00	25.58 1.60 0.00	28.48 1.96 0.00	31.72 2.57 0.00	29.68 2.47 0.00	26.96 2.32 0.00	27.32 2.32 0.00	26.52 2.27 0.00	24.59 2.20 0.00	24.62 2.15 0.00	25.01 2.14 0.00	24.43 2.09 0.00	32.09 2.76 0.00	48.79 4.23 0.00	48.24 3.96 0.00	-2.07 3.14 36.04	23.15 2.73 6.14	24.87 2.38 1.45	28.30 2.14 -1.53	28.29 1.89 -3.45
RCPI_TRUST___DRP 24196	31.73 1.67 0.00	25.38 1.33 0.00	21.22 1.21 0.00	19.30 1.13 0.00	24.71 1.43 0.00	25.59 1.61 0.00	28.52 2.00 0.00	31.74 2.58 0.00	29.68 2.47 0.00	26.95 2.32 0.00	27.31 2.30 0.00	26.50 2.26 0.00	24.54 2.16 0.00	24.59 2.11 0.00	24.99 2.13 0.00	24.42 2.07 0.00	32.11 2.78 0.00	48.83 4.28 0.00	48.26 3.97 0.00	33.99 3.15 0.00	29.28 2.72 0.00	26.29 2.36 0.00	28.28 2.13 -1.53	28.27 1.88 -3.45
RENSSELAER___COGEN 23796	31.29 1.23 0.00	25.01 0.96 0.00	20.92 0.91 0.00	19.03 0.86 0.00	24.41 1.13 0.00	25.06 1.08 0.00	27.54 1.02 0.00	30.08 0.92 0.00	27.99 0.78 0.00	25.40 0.76 0.00	25.74 0.73 0.00	24.98 0.73 0.00	23.05 0.67 0.00	23.15 0.68 0.00	23.54 0.68 0.00	23.08 0.74 0.00	30.36 1.02 0.00	46.10 1.55 0.00	45.70 1.41 0.00	32.00 1.16 0.00	27.64 1.08 0.00	24.94 1.00 0.00	28.00 1.23 -2.15	28.99 1.19 -4.85
REVERE_CPPR_DRP 24186	30.86 0.80 0.00	24.66 0.61 0.00	20.52 0.51 0.00	18.66 0.49 0.00	23.93 0.65 0.00	24.72 0.75 0.00	27.55 1.03 0.00	30.31 1.16 0.00	28.35 1.14 0.00	25.66 1.02 0.00	26.05 1.05 0.00	25.20 0.96 0.00	23.26 0.87 0.00	23.31 0.84 0.00	23.71 0.85 0.00	23.14 0.80 0.00	30.56 1.22 0.00	46.47 1.91 0.00	46.06 1.78 0.00	31.99 1.16 0.00	27.47 0.91 0.00	24.69 0.75 0.00	25.36 0.74 0.00	23.52 0.57 0.00
RIVERBAY____ 323610	31.70 1.64 0.00	25.36 1.31 0.00	21.23 1.22 0.00	19.30 1.12 0.00	24.65 1.37 0.00	25.58 1.61 0.00	28.49 1.97 0.00	31.77 2.61 0.00	29.72 2.51 0.00	26.99 2.35 0.00	27.33 2.33 0.01	26.54 2.30 0.01	24.61 2.23 0.00	24.68 2.21 0.01	25.11 2.25 0.01	24.56 2.22 0.01	32.31 2.97 0.00	49.13 4.58 0.00	48.63 4.34 0.00	34.20 3.36 0.00	29.44 2.88 0.00	26.43 2.49 0.00	28.39 2.24 -1.53	28.37 1.97 -3.45
ROCHESTER_9_IC 23652	29.48 -0.57 0.00	23.57 -0.48 0.00	19.60 -0.41 0.00	17.80 -0.37 0.00	22.80 -0.48 0.00	23.64 -0.34 0.00	26.40 -0.12 0.00	28.68 -0.48 0.00	26.99 -0.22 0.00	24.28 -0.36 0.00	24.63 -0.37 0.00	23.77 -0.47 0.00	21.92 -0.46 0.00	22.01 -0.47 0.00	22.42 -0.44 0.00	21.83 -0.52 0.00	28.76 -0.58 0.00	43.79 -0.77 0.00	43.33 -0.96 0.00	30.20 -0.63 0.00	25.80 -0.76 0.00	23.23 -0.71 0.00	23.89 -0.91 -0.18	22.40 -0.96 -0.41
ROSETON___1 23587	31.51 1.45 0.00	25.18 1.13 0.00	21.04 1.03 0.00	19.14 0.97 0.00	24.53 1.25 0.00	25.35 1.37 0.00	28.15 1.63 0.00	31.28 2.12 0.00	29.22 2.01 0.00	26.48 1.85 0.00	26.83 1.83 0.00	26.03 1.78 0.00	24.08 1.70 0.00	24.15 1.68 0.00	24.55 1.69 0.00	24.01 1.67 0.00	31.61 2.27 0.00	48.09 3.54 0.00	47.60 3.31 0.00	33.44 2.60 0.00	28.81 2.25 0.00	25.87 1.93 0.00	27.96 1.78 -1.55	28.04 1.58 -3.51
ROSETON___2 23588	31.51 1.45 0.00	25.18 1.13 0.00	21.04 1.03 0.00	19.14 0.97 0.00	24.53 1.25 0.00	25.35 1.37 0.00	28.15 1.63 0.00	31.28 2.12 0.00	29.22 2.01 0.00	26.48 1.85 0.00	26.83 1.83 0.00	26.03 1.78 0.00	24.08 1.70 0.00	24.15 1.68 0.00	24.55 1.69 0.00	24.01 1.67 0.00	31.61 2.27 0.00	48.09 3.54 0.00	47.60 3.31 0.00	33.44 2.60 0.00	28.81 2.25 0.00	25.87 1.93 0.00	27.96 1.78 -1.55	28.04 1.58 -3.51
RUSSELL___1 23602	29.64 -0.42 0.00	23.69 -0.36 0.00	19.69 -0.32 0.00	17.88 -0.30 0.00	22.89 -0.39 0.00	23.74 -0.23 0.00	26.54 0.02 0.00	28.84 -0.31 0.00	27.16 -0.05 0.00	24.43 -0.20 0.00	24.78 -0.22 0.00	23.92 -0.33 0.00	22.05 -0.33 0.00	22.14 -0.33 0.00	22.56 -0.31 0.00	21.96 -0.38 0.00	28.95 -0.39 0.00	44.11 -0.44 0.00	43.66 -0.62 0.00	30.42 -0.42 0.00	25.99 -0.57 0.00	23.39 -0.55 0.00	24.03 -0.77 -0.18	22.51 -0.84 -0.41
RUSSELL___2 23532	29.64 -0.42 0.00	23.69 -0.36 0.00	19.69 -0.32 0.00	17.88 -0.30 0.00	22.89 -0.39 0.00	23.74 -0.23 0.00	26.54 0.02 0.00	28.84 -0.31 0.00	27.16 -0.05 0.00	24.43 -0.20 0.00	24.78 -0.22 0.00	23.92 -0.33 0.00	22.05 -0.33 0.00	22.14 -0.33 0.00	22.56 -0.31 0.00	21.96 -0.38 0.00	28.95 -0.39 0.00	44.11 -0.44 0.00	43.66 -0.62 0.00	30.42 -0.42 0.00	25.99 -0.57 0.00	23.39 -0.55 0.00	24.03 -0.77 -0.18	22.51 -0.84 -0.41
RUSSELL___3 23549	29.64 -0.42 0.00	23.69 -0.36 0.00	19.69 -0.32 0.00	17.88 -0.30 0.00	22.89 -0.39 0.00	23.74 -0.23 0.00	26.54 0.02 0.00	28.84 -0.31 0.00	27.16 -0.05 0.00	24.43 -0.20 0.00	24.78 -0.22 0.00	23.92 -0.33 0.00	22.05 -0.33 0.00	22.14 -0.33 0.00	22.56 -0.31 0.00	21.96 -0.38 0.00	28.95 -0.39 0.00	44.11 -0.44 0.00	43.66 -0.62 0.00	30.42 -0.42 0.00	25.99 -0.57 0.00	23.39 -0.55 0.00	24.03 -0.77 -0.18	22.51 -0.84 -0.41
RUSSELL___4 23556	29.64 -0.42 0.00	23.69 -0.36 0.00	19.69 -0.32 0.00	17.88 -0.30 0.00	22.89 -0.39 0.00	23.74 -0.23 0.00	26.54 0.02 0.00	28.84 -0.31 0.00	27.16 -0.05 0.00	24.43 -0.20 0.00	24.78 -0.22 0.00	23.92 -0.33 0.00	22.05 -0.33 0.00	22.14 -0.33 0.00	22.56 -0.31 0.00	21.96 -0.38 0.00	28.95 -0.39 0.00	44.11 -0.44 0.00	43.66 -0.62 0.00	30.42 -0.42 0.00	25.99 -0.57 0.00	23.39 -0.55 0.00	24.03 -0.77 -0.18	22.51 -0.84 -0.41
RUSSELL___STATION 23914	29.64 -0.42 0.00	23.69 -0.36 0.00	19.69 -0.32 0.00	17.88 -0.30 0.00	22.89 -0.39 0.00	23.74 -0.23 0.00	26.54 0.02 0.00	28.84 -0.31 0.00	27.16 -0.05 0.00	24.43 -0.20 0.00	24.78 -0.22 0.00	23.92 -0.33 0.00	22.05 -0.33 0.00	22.14 -0.33 0.00	22.56 -0.31 0.00	21.96 -0.38 0.00	28.95 -0.39 0.00	44.11 -0.44 0.00	43.66 -0.62 0.00	30.42 -0.42 0.00	25.99 -0.57 0.00	23.39 -0.55 0.00	24.03 -0.77 -0.18	22.51 -0.84 -0.41
S SALMON___HYD 24043	29.97 -0.09 0.00	23.96 -0.09 0.00	19.93 -0.08 0.00	18.12 -0.06 0.00	23.21 -0.07 0.00	23.96 -0.01 0.00	26.61 0.09 0.00	29.14 -0.02 0.00	27.23 0.02 0.00	24.62 -0.01 0.00	25.01 0.01 0.00	24.23 -0.01 0.00	22.37 -0.01 0.00	22.47 0.00 0.00	22.84 -0.02 0.00	22.27 -0.07 0.00	29.26 -0.08 0.00	44.42 -0.13 0.00	44.13 -0.16 0.00	30.73 -0.11 0.00	26.39 -0.17 0.00	23.82 -0.12 0.00	24.67 -0.05 0.00	22.99 -0.16 -0.20
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	28.61 -1.45 0.00	22.90 -1.15 0.00	19.02 -0.99 0.00	17.27 -0.91 0.00	22.08 -1.20 0.00	22.87 -1.11 0.00	25.55 -0.97 0.00	27.43 -1.73 0.00	25.93 -1.28 0.00	23.24 -1.40 0.00	23.59 -1.41 0.00	22.71 -1.54 0.00	20.94 -1.44 0.00	21.02 -1.45 0.00	21.43 -1.44 0.00	20.79 -1.55 0.00	27.35 -1.98 0.00	41.50 -3.06 0.00	40.94 -3.34 0.00	28.59 -2.25 0.00	24.35 -2.21 0.00	22.00 -1.94 0.00	22.57 -2.28 -0.23	21.30 -2.17 -0.52

SELKIRK___I 23801	31.16 1.10 0.00	24.92 0.87 0.00	20.82 0.81 0.00	18.95 0.78 0.00	24.29 1.01 0.00	24.96 0.98 0.00	27.45 0.93 0.00	30.08 0.92 0.00	28.01 0.80 0.00	25.40 0.76 0.00	25.75 0.75 0.00	24.99 0.75 0.00	23.07 0.69 0.00	23.17 0.69 0.00	23.57 0.70 0.00	23.08 0.74 0.00	30.36 1.02 0.00	46.09 1.53 0.00	45.69 1.40 0.00	31.98 1.14 0.00	27.61 1.05 0.00	24.90 0.96 0.00	27.85 1.10 -2.13	28.81 1.06 -4.81
SELKIRK___II 23799	31.15 1.10 0.00	24.91 0.86 0.00	20.82 0.81 0.00	18.95 0.78 0.00	24.29 1.01 0.00	24.96 0.98 0.00	27.44 0.92 0.00	30.08 0.92 0.00	28.00 0.80 0.00	25.40 0.76 0.00	25.75 0.75 0.00	24.99 0.74 0.00	23.07 0.69 0.00	23.17 0.69 0.00	23.57 0.70 0.00	23.08 0.74 0.00	30.36 1.02 0.00	46.09 1.53 0.00	45.69 1.40 0.00	31.97 1.14 0.00	27.61 1.05 0.00	24.90 0.96 0.00	27.85 1.10 -2.13	28.81 1.06 -4.81
SENECA_OSWGO___HYD 24041	29.96 -0.10 0.00	23.97 -0.08 0.00	19.97 -0.05 0.00	18.14 -0.03 0.00	23.23 -0.05 0.00	23.98 0.00 0.00	26.57 0.05 0.00	29.10 -0.06 0.00	27.20 0.00 0.00	24.61 -0.02 0.00	25.00 0.00 0.00	24.21 -0.04 0.00	22.35 -0.03 0.00	22.45 -0.02 0.00	22.84 -0.02 0.00	22.31 -0.04 0.00	29.31 -0.03 0.00	44.57 0.01 0.00	44.18 -0.10 0.00	30.80 -0.04 0.00	26.47 -0.09 0.00	23.85 -0.09 0.00	24.66 -0.07 -0.11	23.06 -0.13 -0.24
SENECA___ENERGY 23797	30.12 0.06 0.00	24.03 -0.03 0.00	20.00 -0.01 0.00	18.18 0.00 0.00	23.30 0.02 0.00	24.12 0.14 0.00	26.83 0.31 0.00	29.33 0.17 0.00	27.55 0.34 0.00	24.84 0.21 0.00	25.23 0.22 0.00	24.35 0.11 0.00	22.47 0.09 0.00	22.53 0.05 0.00	22.92 0.05 0.00	22.32 -0.02 0.00	29.50 0.16 0.00	44.93 0.38 0.00	44.46 0.18 0.00	30.99 0.15 0.00	26.52 -0.04 0.00	23.73 -0.21 0.00	24.49 -0.35 -0.21	23.02 -0.40 -0.47
SHOEMAKER___GT 23640	31.38 1.32 0.00	25.08 1.03 0.00	20.95 0.94 0.00	19.05 0.88 0.00	24.41 1.13 0.00	25.22 1.25 0.00	28.03 1.51 0.00	31.08 1.92 0.00	29.02 1.82 0.00	26.30 1.67 0.00	26.65 1.64 0.00	25.85 1.60 0.00	23.90 1.52 0.00	23.97 1.50 0.00	24.39 1.52 0.00	23.84 1.50 0.00	31.39 2.05 0.00	47.78 3.23 0.00	47.30 3.01 0.00	33.17 2.34 0.00	28.58 2.02 0.00	25.66 1.72 0.00	27.58 1.58 -1.37	27.43 1.39 -3.10
SHOREHAM_IC_1 23715	32.79 2.73 0.00	26.27 2.22 0.00	21.98 1.96 0.00	20.00 1.82 0.00	25.59 2.31 0.00	26.63 2.49 -0.17	153.22 2.99 -123.72	32.17 3.01 0.00	29.76 2.55 0.00	26.96 2.33 0.00	27.29 2.29 0.00	26.47 2.22 0.00	24.43 2.05 0.00	24.49 2.01 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.31 2.97 0.00	49.37 4.82 0.00	48.77 4.49 0.00	34.22 3.39 0.00	29.59 3.03 0.00	27.61 2.54 -1.12	29.25 2.23 -2.40	28.31 1.92 -3.45
SHOREHAM_IC_2 23716	32.79 2.73 0.00	26.27 2.22 0.00	21.98 1.96 0.00	20.00 1.82 0.00	25.59 2.31 0.00	26.63 2.49 -0.17	153.22 2.99 -123.72	32.17 3.01 0.00	29.76 2.55 0.00	26.96 2.33 0.00	27.29 2.29 0.00	26.47 2.22 0.00	24.43 2.05 0.00	24.49 2.01 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.31 2.97 0.00	49.37 4.82 0.00	48.77 4.49 0.00	34.22 3.39 0.00	29.59 3.03 0.00	27.61 2.54 -1.12	29.25 2.23 -2.40	28.31 1.92 -3.45
SISSONVILLE___ 23735	29.14 -0.92 0.00	23.35 -0.70 0.00	19.33 -0.68 0.00	17.54 -0.64 0.00	22.48 -0.80 0.00	23.14 -0.84 0.00	25.65 -0.87 0.00	28.25 -0.91 0.00	26.45 -0.76 0.00	23.93 -0.70 0.00	24.35 -0.65 0.00	23.52 -0.73 0.00	21.63 -0.76 0.00	21.72 -0.76 0.00	21.97 -0.90 0.00	21.02 -1.33 0.00	26.79 -2.55 0.00	40.51 -4.04 0.00	40.49 -3.79 0.00	27.96 -2.87 0.00	24.01 -2.55 0.00	21.87 -2.07 0.00	23.21 -1.42 0.00	21.66 -1.28 0.00
SITHE_IND_GS1 24169	29.56 -0.50 0.00	23.66 -0.39 0.00	19.72 -0.30 0.00	17.92 -0.25 0.00	22.93 -0.35 0.00	23.64 -0.34 0.00	26.13 -0.39 0.00	28.64 -0.52 0.00	26.78 -0.43 0.00	24.25 -0.39 0.00	24.64 -0.36 0.00	23.87 -0.37 0.00	22.05 -0.34 0.00	22.14 -0.33 0.00	22.53 -0.34 0.00	21.99 -0.35 0.00	28.85 -0.49 0.00	43.81 -0.75 0.00	43.44 -0.84 0.00	30.29 -0.55 0.00	26.05 -0.51 0.00	23.50 -0.44 0.00	24.33 -0.38 -0.09	22.77 -0.38 -0.20
SITHE_IND_GS2 24170	29.56 -0.50 0.00	23.66 -0.39 0.00	19.72 -0.30 0.00	17.92 -0.25 0.00	22.93 -0.35 0.00	23.64 -0.34 0.00	26.13 -0.39 0.00	28.64 -0.52 0.00	26.78 -0.43 0.00	24.25 -0.39 0.00	24.64 -0.36 0.00	23.87 -0.37 0.00	22.05 -0.34 0.00	22.14 -0.33 0.00	22.53 -0.34 0.00	21.99 -0.35 0.00	28.85 -0.49 0.00	43.81 -0.75 0.00	43.44 -0.84 0.00	30.29 -0.55 0.00	26.05 -0.51 0.00	23.50 -0.44 0.00	24.33 -0.38 -0.09	22.77 -0.38 -0.20
SITHE_IND_GS3 24171	29.56 -0.50 0.00	23.66 -0.39 0.00	19.72 -0.30 0.00	17.92 -0.25 0.00	22.93 -0.35 0.00	23.64 -0.34 0.00	26.13 -0.39 0.00	28.64 -0.52 0.00	26.78 -0.43 0.00	24.25 -0.39 0.00	24.64 -0.36 0.00	23.87 -0.37 0.00	22.05 -0.34 0.00	22.14 -0.33 0.00	22.53 -0.34 0.00	21.99 -0.35 0.00	28.85 -0.49 0.00	43.81 -0.75 0.00	43.44 -0.84 0.00	30.29 -0.55 0.00	26.05 -0.51 0.00	23.50 -0.44 0.00	24.33 -0.38 -0.09	22.77 -0.38 -0.20
SITHE_IND_GS4 24172	29.56 -0.50 0.00	23.66 -0.39 0.00	19.72 -0.30 0.00	17.92 -0.25 0.00	22.93 -0.35 0.00	23.64 -0.34 0.00	26.13 -0.39 0.00	28.64 -0.52 0.00	26.78 -0.43 0.00	24.25 -0.39 0.00	24.64 -0.36 0.00	23.87 -0.37 0.00	22.05 -0.34 0.00	22.14 -0.33 0.00	22.53 -0.34 0.00	21.99 -0.35 0.00	28.85 -0.49 0.00	43.81 -0.75 0.00	43.44 -0.84 0.00	30.29 -0.55 0.00	26.05 -0.51 0.00	23.50 -0.44 0.00	24.33 -0.38 -0.09	22.77 -0.38 -0.20
SITHE___BATAVIA 24024	29.18 -0.88 0.00	23.32 -0.73 0.00	19.37 -0.64 0.00	17.59 -0.58 0.00	22.54 -0.74 0.00	23.42 -0.55 0.00	26.23 -0.29 0.00	28.20 -0.96 0.00	26.67 -0.54 0.00	23.90 -0.73 0.00	24.24 -0.77 0.00	23.30 -0.94 0.00	21.48 -0.90 0.00	21.56 -0.92 0.00	21.96 -0.90 0.00	21.34 -1.01 0.00	28.15 -1.19 0.00	42.85 -1.70 0.00	42.29 -1.99 0.00	29.49 -1.35 0.00	25.11 -1.45 0.00	22.66 -1.28 0.00	23.19 -1.64 -0.21	21.84 -1.58 -0.47
SITHE___INDEPEND 23800	29.56 -0.50 0.00	23.66 -0.39 0.00	19.72 -0.30 0.00	17.92 -0.25 0.00	22.93 -0.35 0.00	23.64 -0.34 0.00	26.13 -0.39 0.00	28.64 -0.52 0.00	26.78 -0.43 0.00	24.25 -0.39 0.00	24.64 -0.36 0.00	23.87 -0.37 0.00	22.05 -0.34 0.00	22.14 -0.33 0.00	22.53 -0.34 0.00	21.99 -0.35 0.00	28.85 -0.49 0.00	43.81 -0.75 0.00	43.44 -0.84 0.00	30.29 -0.55 0.00	26.05 -0.51 0.00	23.50 -0.44 0.00	24.33 -0.38 -0.09	22.77 -0.38 -0.20
SITHE___MASSENA 23902	29.26 -0.80 0.00	23.46 -0.59 0.00	19.42 -0.59 0.00	17.61 -0.56 0.00	22.55 -0.72 0.00	23.20 -0.78 0.00	25.58 -0.94 0.00	27.87 -1.29 0.00	26.09 -1.12 0.00	23.60 -1.03 0.00	24.02 -0.98 0.00	23.19 -1.05 0.00	21.33 -1.06 0.00	21.41 -1.07 0.00	21.65 -1.22 0.00	20.71 -1.63 0.00	26.42 -2.92 0.00	39.98 -4.58 0.00	40.00 -4.28 0.00	27.59 -3.24 0.00	23.69 -2.87 0.00	21.56 -2.38 0.00	22.87 -1.76 0.00	21.33 -1.61 0.00

SITHE___OGDNSBRG 24021	29.49 -0.57 0.00	23.62 -0.43 0.00	19.54 -0.47 0.00	17.71 -0.47 0.00	22.70 -0.58 0.00	23.39 -0.59 0.00	25.90 -0.62 0.00	28.50 -0.66 0.00	26.70 -0.52 0.00	24.13 -0.51 0.00	24.56 -0.44 0.00	23.71 -0.53 0.00	21.79 -0.59 0.00	21.87 -0.60 0.00	22.12 -0.75 0.00	21.16 -1.18 0.00	27.06 -2.28 0.00	41.04 -3.51 0.00	41.06 -3.22 0.00	28.32 -2.52 0.00	24.30 -2.26 0.00	22.07 -1.87 0.00	23.34 -1.29 0.00	21.72 -1.22 0.00
SITHE___STERLING 23777	30.71 0.65 0.00	24.55 0.50 0.00	20.43 0.43 0.00	18.58 0.40 0.00	23.82 0.54 0.00	24.59 0.62 0.00	27.35 0.83 0.00	30.07 0.91 0.00	28.12 0.91 0.00	25.44 0.81 0.00	25.83 0.83 0.00	25.00 0.76 0.00	23.08 0.70 0.00	23.14 0.67 0.00	23.55 0.68 0.00	22.98 0.64 0.00	30.32 0.98 0.00	46.10 1.55 0.00	45.69 1.41 0.00	31.77 0.93 0.00	27.29 0.73 0.00	24.54 0.59 0.00	25.21 0.58 0.00	23.39 0.44 0.00
SOUTH CAIRO___GT 23612	32.09 2.03 0.00	25.63 1.58 0.00	21.41 1.40 0.00	19.49 1.31 0.00	24.97 1.69 0.00	25.78 1.81 0.00	28.57 2.05 0.00	31.60 2.45 0.00	29.45 2.24 0.00	26.68 2.04 0.00	27.00 2.00 0.00	26.17 1.93 0.00	24.17 1.79 0.00	24.26 1.78 0.00	24.68 1.82 0.00	24.15 1.81 0.00	31.87 2.53 0.00	48.57 4.02 0.00	48.17 3.89 0.00	33.76 2.93 0.00	29.07 2.51 0.00	26.09 2.15 0.00	28.52 2.09 -1.81	28.90 1.87 -4.08
SOUTH HAMPTN___IC 23720	33.53 3.47 0.00	26.87 2.81 0.00	22.49 2.48 0.00	20.48 2.30 0.00	26.23 2.94 0.00	27.34 3.20 -0.17	154.10 3.86 -123.72	33.32 4.15 0.00	30.83 3.62 0.00	27.91 3.27 0.00	28.24 3.23 0.00	27.34 3.10 0.00	25.22 2.84 0.00	25.28 2.81 0.00	25.77 2.90 0.00	25.23 2.88 0.00	33.45 4.11 0.00	51.21 6.66 0.00	50.55 6.26 0.00	35.41 4.58 0.00	30.58 4.01 0.00	28.44 3.38 -1.12	30.04 3.02 -2.40	29.06 2.66 -3.45
SOUTHOLD___IC 23719	33.98 3.92 0.00	27.20 3.15 0.00	22.76 2.75 0.00	20.73 2.56 0.00	26.56 3.28 0.00	27.70 3.56 -0.17	154.55 4.31 -123.72	33.83 4.67 0.00	31.32 4.11 0.00	28.34 3.71 0.00	28.69 3.68 0.00	27.75 3.51 0.00	25.60 3.21 0.00	25.64 3.17 0.00	26.13 3.27 0.00	25.59 3.25 0.00	34.00 4.65 0.00	52.09 7.54 0.00	51.39 7.11 0.00	35.98 5.15 0.00	31.05 4.49 0.00	28.84 3.78 -1.12	30.42 3.40 -2.40	29.36 2.96 -3.45
ST LAWRENCE___ 23600	29.13 -0.92 0.00	23.36 -0.69 0.00	19.35 -0.66 0.00	17.54 -0.64 0.00	22.46 -0.82 0.00	23.09 -0.88 0.00	25.57 -0.95 0.00	28.24 -0.91 0.00	26.29 -0.91 0.00	23.79 -0.85 0.00	24.13 -0.87 0.00	23.41 -0.84 0.00	21.60 -0.78 0.00	21.71 -0.76 0.00	22.09 -0.77 0.00	21.57 -0.77 0.00	28.26 -1.08 0.00	42.93 -1.62 0.00	42.88 -1.40 0.00	29.71 -1.12 0.00	25.60 -0.95 0.00	23.13 -0.81 0.00	23.84 -0.79 0.00	22.30 -0.65 0.00
STATION 5_MISC_HYD 23604	29.48 -0.57 0.00	23.57 -0.48 0.00	19.60 -0.41 0.00	17.80 -0.37 0.00	22.80 -0.48 0.00	23.64 -0.34 0.00	26.40 -0.12 0.00	28.68 -0.48 0.00	26.99 -0.22 0.00	24.28 -0.36 0.00	24.63 -0.37 0.00	23.77 -0.47 0.00	21.92 -0.46 0.00	22.01 -0.47 0.00	22.42 -0.44 0.00	21.83 -0.52 0.00	28.76 -0.58 0.00	43.79 -0.77 0.00	43.33 -0.96 0.00	30.20 -0.63 0.00	25.80 -0.76 0.00	23.23 -0.71 0.00	23.89 -0.91 -0.18	22.40 -0.96 -0.41
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	29.91 -0.14 0.00	23.91 -0.14 0.00	19.89 -0.12 0.00	18.08 -0.09 0.00	23.17 -0.11 0.00	24.01 0.03 0.00	26.80 0.28 0.00	29.29 0.13 0.00	27.54 0.33 0.00	24.82 0.19 0.00	25.19 0.18 0.00	24.31 0.07 0.00	22.42 0.04 0.00	22.50 0.03 0.00	22.92 0.06 0.00	22.32 -0.02 0.00	29.45 0.11 0.00	44.85 0.29 0.00	44.39 0.10 0.00	30.93 0.09 0.00	26.46 -0.10 0.00	23.77 -0.17 0.00	24.48 -0.33 -0.18	22.91 -0.44 -0.41
STA_56_34_KV_BUS2_REV_LBMP_B 345033	29.34 -0.72 0.00	23.46 -0.59 0.00	19.51 -0.50 0.00	17.72 -0.46 0.00	22.69 -0.58 0.00	23.52 -0.46 0.00	26.25 -0.27 0.00	28.56 -0.60 0.00	26.86 -0.35 0.00	24.18 -0.45 0.00	24.54 -0.46 0.00	23.68 -0.56 0.00	21.85 -0.54 0.00	21.93 -0.54 0.00	22.34 -0.53 0.00	21.75 -0.59 0.00	28.66 -0.68 0.00	43.62 -0.93 0.00	43.19 -1.09 0.00	30.10 -0.73 0.00	25.73 -0.83 0.00	23.17 -0.77 0.00	23.83 -0.97 -0.18	22.33 -1.02 -0.40
STEEL___WIND 323596	28.97 -1.09 0.00	23.18 -0.87 0.00	19.26 -0.75 0.00	17.47 -0.71 0.00	22.34 -0.93 0.00	23.16 -0.81 0.00	25.93 -0.59 0.00	27.88 -1.28 0.00	26.35 -0.85 0.00	23.63 -1.00 0.00	24.02 -0.99 0.00	23.11 -1.14 0.00	21.31 -1.08 0.00	21.39 -1.08 0.00	21.80 -1.07 0.00	21.15 -1.20 0.00	27.83 -1.51 0.00	42.25 -2.30 0.00	41.66 -2.62 0.00	29.07 -1.77 0.00	24.75 -1.81 0.00	22.33 -1.61 0.00	22.88 -1.99 -0.24	21.58 -1.90 -0.54
STEUBEN_REC_LFGE 323667	30.42 0.36 0.00	24.25 0.20 0.00	20.13 0.11 0.00	18.24 0.07 0.00	23.33 0.05 0.00	24.18 0.20 0.00	26.98 0.46 0.00	29.23 0.07 0.00	27.46 0.25 0.00	24.82 0.18 0.00	25.38 0.38 0.00	24.48 0.23 0.00	22.56 0.18 0.00	22.68 0.20 0.00	23.11 0.24 0.00	22.41 0.07 0.00	29.50 0.16 0.00	44.66 0.11 0.00	43.73 -0.55 0.00	30.44 -0.39 0.00	26.00 -0.56 0.00	23.12 -0.82 0.00	23.77 -1.18 -0.32	22.61 -1.06 -0.73
STONY___BROOK 24151	32.67 2.61 0.00	26.20 2.15 0.00	21.92 1.91 0.00	19.94 1.76 0.00	25.51 2.23 0.00	26.54 2.40 -0.17	153.02 2.78 -123.72	32.52 3.36 0.00	30.12 2.91 0.00	27.33 2.69 0.00	27.68 2.68 0.00	26.87 2.62 0.00	24.81 2.43 0.00	24.87 2.40 0.00	25.33 2.47 0.00	24.79 2.45 0.00	32.71 3.37 0.00	49.92 5.36 0.00	49.35 5.06 0.00	34.61 3.78 0.00	29.93 3.37 0.00	27.94 2.87 -1.13	29.60 2.58 -2.40	28.63 2.24 -3.45
STURGEON_POOL_HYD 23609	31.42 1.36 0.00	25.10 1.05 0.00	20.96 0.96 0.00	19.08 0.91 0.00	24.43 1.15 0.00	25.30 1.33 0.00	28.16 1.64 0.00	31.41 2.25 0.00	29.47 2.26 0.00	26.75 2.11 0.00	27.09 2.09 0.00	26.27 2.02 0.00	24.30 1.91 0.00	24.36 1.89 0.00	24.78 1.92 0.00	24.21 1.87 0.00	31.93 2.60 0.00	48.66 4.10 0.00	48.16 3.87 0.00	33.86 3.03 0.00	29.14 2.58 0.00	26.10 2.16 0.00	28.11 1.92 -1.56	28.15 1.67 -3.53
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	31.49 1.44 0.00	25.17 1.12 0.00	21.03 1.02 0.00	19.13 0.95 0.00	24.50 1.23 0.00	25.35 1.38 0.00	28.19 1.67 0.00	31.31 2.15 0.00	29.24 2.03 0.00	26.49 1.86 0.00	26.83 1.83 0.00	26.03 1.78 0.00	24.08 1.70 0.00	24.15 1.68 0.00	24.55 1.69 0.00	24.00 1.66 0.00	31.61 2.27 0.00	48.10 3.54 0.00	47.60 3.31 0.00	33.43 2.60 0.00	28.80 2.24 0.00	25.86 1.92 0.00	27.77 1.74 -1.41	27.67 1.54 -3.19
SYNERGY___BIOGAS 323694	29.18 -0.88 0.00	23.32 -0.73 0.00	19.37 -0.64 0.00	17.59 -0.58 0.00	22.54 -0.74 0.00	23.42 -0.55 0.00	26.23 -0.29 0.00	28.20 -0.96 0.00	26.67 -0.54 0.00	23.90 -0.73 0.00	24.24 -0.77 0.00	23.30 -0.94 0.00	21.48 -0.90 0.00	21.56 -0.92 0.00	21.96 -0.90 0.00	21.34 -1.01 0.00	28.15 -1.19 0.00	42.85 -1.70 0.00	42.29 -1.99 0.00	29.49 -1.35 0.00	25.11 -1.45 0.00	22.66 -1.28 0.00	23.19 -1.64 -0.21	21.84 -1.58 -0.47

SYRACUSE___ENERGY_ST1 323597	30.23 0.17 0.00	24.18 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.45 0.17 0.00	24.20 0.22 0.00	26.81 0.29 0.00	29.36 0.20 0.00	27.46 0.25 0.00	24.84 0.20 0.00	25.23 0.22 0.00	24.42 0.18 0.00	22.55 0.17 0.00	22.65 0.17 0.00	23.05 0.18 0.00	22.49 0.15 0.00	29.58 0.24 0.00	44.98 0.43 0.00	44.60 0.31 0.00	31.09 0.25 0.00	26.71 0.15 0.00	24.06 0.11 0.00	24.88 0.12 -0.13	23.30 0.06 -0.30
SYRACUSE___ENERGY_ST2 323598	30.23 0.17 0.00	24.18 0.13 0.00	20.14 0.12 0.00	18.31 0.13 0.00	23.45 0.17 0.00	24.20 0.22 0.00	26.81 0.29 0.00	29.36 0.20 0.00	27.46 0.25 0.00	24.84 0.20 0.00	25.23 0.22 0.00	24.42 0.18 0.00	22.55 0.17 0.00	22.65 0.17 0.00	23.05 0.18 0.00	22.49 0.15 0.00	29.58 0.24 0.00	44.98 0.43 0.00	44.60 0.31 0.00	31.09 0.25 0.00	26.71 0.15 0.00	24.06 0.11 0.00	24.88 0.12 -0.13	23.30 0.06 -0.30
SYRACUSE___POWER 24017	30.24 0.18 0.00	24.17 0.12 0.00	20.13 0.12 0.00	18.29 0.11 0.00	23.42 0.14 0.00	24.15 0.17 0.00	26.73 0.21 0.00	29.32 0.16 0.00	27.43 0.22 0.00	24.82 0.19 0.00	25.21 0.21 0.00	24.42 0.17 0.00	22.55 0.16 0.00	22.64 0.17 0.00	23.04 0.17 0.00	22.49 0.14 0.00	29.57 0.23 0.00	44.96 0.40 0.00	44.58 0.29 0.00	31.07 0.24 0.00	26.69 0.13 0.00	24.06 0.12 0.00	24.90 0.14 -0.13	23.30 0.06 -0.30
TRIGEN___CC 323695	32.19 2.13 0.00	25.77 1.72 0.00	21.55 1.54 0.00	19.60 1.42 0.00	25.09 1.81 0.00	26.11 1.97 -0.17	152.58 2.35 -123.72	32.12 2.96 0.00	29.89 2.68 0.00	27.12 2.48 0.00	27.50 2.49 0.00	26.71 2.46 0.00	24.69 2.30 0.00	24.76 2.28 0.00	25.18 2.32 0.00	24.60 2.26 0.00	32.41 3.07 0.00	49.38 4.83 0.00	48.74 4.45 0.00	34.27 3.43 0.00	29.58 3.02 0.00	29.78 2.62 -3.22	31.01 2.37 -4.02	28.46 2.06 -3.45
UNION___PROCESSING_DRP 323587	29.40 -0.66 0.00	23.51 -0.54 0.00	19.55 -0.46 0.00	17.76 -0.42 0.00	22.74 -0.53 0.00	23.57 -0.40 0.00	26.32 -0.20 0.00	28.59 -0.57 0.00	26.89 -0.31 0.00	24.19 -0.44 0.00	24.55 -0.46 0.00	23.68 -0.56 0.00	21.84 -0.54 0.00	21.93 -0.55 0.00	22.34 -0.52 0.00	21.74 -0.60 0.00	28.66 -0.68 0.00	43.62 -0.93 0.00	43.17 -1.12 0.00	30.08 -0.76 0.00	25.70 -0.86 0.00	23.14 -0.79 0.00	23.81 -0.99 -0.18	22.33 -1.02 -0.41
UPPER HUDSON___HYD 24058	32.63 2.57 0.00	26.06 2.01 0.00	21.75 1.74 0.00	19.67 1.50 0.00	25.21 1.93 0.00	25.74 1.77 0.00	28.53 2.01 0.00	31.46 2.30 0.00	29.22 2.02 0.00	26.53 1.89 0.00	26.84 1.83 0.00	26.04 1.80 0.00	24.00 1.62 0.00	24.09 1.61 0.00	24.49 1.63 0.00	24.05 1.71 0.00	31.53 2.20 0.00	48.02 3.47 0.00	47.39 3.11 0.00	33.12 2.29 0.00	28.63 2.07 0.00	25.98 2.04 0.00	28.92 2.03 -2.27	29.94 1.87 -5.12
UPPER RAQUET___HYD 24056	29.14 -0.92 0.00	23.35 -0.70 0.00	19.33 -0.68 0.00	17.54 -0.64 0.00	22.48 -0.80 0.00	23.14 -0.84 0.00	25.65 -0.87 0.00	28.25 -0.91 0.00	26.45 -0.76 0.00	23.93 -0.70 0.00	24.35 -0.65 0.00	23.52 -0.73 0.00	21.63 -0.76 0.00	21.72 -0.76 0.00	21.97 -0.90 0.00	21.02 -1.33 0.00	26.79 -2.55 0.00	40.51 -4.04 0.00	40.49 -3.79 0.00	27.96 -2.87 0.00	24.01 -2.55 0.00	21.87 -2.07 0.00	23.21 -1.42 0.00	21.66 -1.28 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	32.44 2.39 0.00	25.88 1.83 0.00	21.56 1.54 0.00	19.64 1.46 0.00	25.21 1.93 0.00	26.11 2.13 0.00	29.06 2.54 0.00	31.95 2.79 0.00	29.80 2.59 0.00	26.80 2.17 0.00	27.17 2.17 0.00	26.25 2.01 0.00	24.22 1.84 0.00	24.28 1.81 0.00	24.69 1.82 0.00	24.09 1.75 0.00	31.84 2.51 0.00	48.47 3.92 0.00	47.95 3.67 0.00	33.48 2.64 0.00	28.83 2.27 0.00	25.85 1.91 0.00	27.05 1.82 -0.62	25.94 1.60 -1.39
VISCHER___FERRY HYD 24020	31.62 1.56 0.00	25.28 1.22 0.00	21.16 1.15 0.00	19.24 1.06 0.00	24.69 1.41 0.00	25.31 1.34 0.00	27.93 1.41 0.00	30.73 1.57 0.00	28.54 1.33 0.00	25.95 1.31 0.00	26.26 1.25 0.00	25.47 1.23 0.00	23.50 1.11 0.00	23.59 1.12 0.00	23.98 1.12 0.00	23.54 1.20 0.00	30.96 1.62 0.00	47.01 2.46 0.00	46.61 2.33 0.00	32.62 1.78 0.00	28.17 1.61 0.00	25.47 1.52 0.00	28.42 1.56 -2.23	29.45 1.47 -5.04
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.68 1.62 0.00	25.32 1.27 0.00	21.16 1.15 0.00	19.25 1.07 0.00	24.66 1.38 0.00	25.53 1.55 0.00	28.43 1.91 0.00	31.61 2.45 0.00	29.53 2.32 0.00	26.76 2.12 0.00	27.10 2.09 0.00	26.29 2.04 0.00	24.33 1.94 0.00	24.39 1.92 0.00	24.80 1.94 0.00	24.24 1.90 0.00	31.90 2.57 0.00	48.56 4.01 0.00	48.03 3.74 0.00	33.78 2.94 0.00	29.10 2.54 0.00	26.12 2.18 0.00	28.06 1.97 -1.47	28.00 1.74 -3.32
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.72 1.66 0.00	25.36 1.31 0.00	21.21 1.20 0.00	19.29 1.12 0.00	24.70 1.42 0.00	25.58 1.60 0.00	28.50 1.98 0.00	31.72 2.56 0.00	29.66 2.45 0.00	26.93 2.29 0.00	27.28 2.28 0.00	26.48 2.23 0.00	24.52 2.14 0.00	24.56 2.09 0.00	24.97 2.10 0.00	24.39 2.05 0.00	32.08 2.74 0.00	48.79 4.23 0.00	48.21 3.93 0.00	33.96 3.12 0.00	29.27 2.71 0.00	26.28 2.34 0.00	28.26 2.11 -1.53	28.26 1.86 -3.45
WADING RIVER_IC_1 23522	32.74 2.68 0.00	26.23 2.18 0.00	21.95 1.94 0.00	19.97 1.79 0.00	25.56 2.28 0.00	26.60 2.45 -0.17	153.16 2.93 -123.72	32.14 2.98 0.00	29.73 2.52 0.00	26.95 2.31 0.00	27.28 2.28 0.00	26.46 2.22 0.00	24.43 2.05 0.00	24.50 2.03 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.28 2.94 0.00	49.32 4.77 0.00	48.72 4.44 0.00	34.18 3.34 0.00	29.55 2.99 0.00	27.57 2.52 -1.12	29.23 2.21 -2.39	28.30 1.91 -3.45
WADING RIVER_IC_2 23547	32.74 2.68 0.00	26.23 2.18 0.00	21.95 1.94 0.00	19.97 1.79 0.00	25.56 2.28 0.00	26.60 2.45 -0.17	153.16 2.93 -123.72	32.14 2.98 0.00	29.73 2.52 0.00	26.95 2.31 0.00	27.28 2.28 0.00	26.46 2.22 0.00	24.43 2.05 0.00	24.50 2.03 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.28 2.94 0.00	49.32 4.77 0.00	48.72 4.44 0.00	34.18 3.34 0.00	29.55 2.99 0.00	27.57 2.52 -1.12	29.23 2.21 -2.39	28.30 1.91 -3.45
WADING RIVER_IC_3 23601	32.74 2.68 0.00	26.23 2.18 0.00	21.95 1.94 0.00	19.97 1.79 0.00	25.56 2.28 0.00	26.60 2.45 -0.17	153.16 2.93 -123.72	32.14 2.98 0.00	29.73 2.52 0.00	26.95 2.31 0.00	27.28 2.28 0.00	26.46 2.22 0.00	24.43 2.05 0.00	24.50 2.03 0.00	24.95 2.09 0.00	24.43 2.09 0.00	32.28 2.94 0.00	49.32 4.77 0.00	48.72 4.44 0.00	34.18 3.34 0.00	29.55 2.99 0.00	27.57 2.52 -1.12	29.23 2.21 -2.39	28.30 1.91 -3.45
WALDEN___HYDRO 24148	31.63 1.57 0.00	25.25 1.20 0.00	21.08 1.07 0.00	19.18 1.00 0.00	24.57 1.29 0.00	25.44 1.47 0.00	28.34 1.82 0.00	31.55 2.39 0.00	29.49 2.29 0.00	26.73 2.09 0.00	27.07 2.07 0.00	26.25 2.01 0.00	24.28 1.90 0.00	24.35 1.88 0.00	24.76 1.90 0.00	24.19 1.85 0.00	31.86 2.53 0.00	48.53 3.98 0.00	48.04 3.76 0.00	33.76 2.93 0.00	29.08 2.52 0.00	26.08 2.14 0.00	28.06 1.93 -1.51	28.02 1.68 -3.40

WARRENSBURG____ 23737	32.63 2.57 0.00	26.06 2.01 0.00	21.75 1.74 0.00	19.67 1.50 0.00	25.21 1.93 0.00	25.74 1.77 0.00	28.53 2.01 0.00	31.46 2.30 0.00	29.22 2.02 0.00	26.53 1.89 0.00	26.84 1.83 0.00	26.04 1.80 0.00	24.00 1.62 0.00	24.09 1.61 0.00	24.49 1.63 0.00	24.05 1.71 0.00	31.53 2.20 0.00	48.02 3.47 0.00	47.39 3.11 0.00	33.12 2.29 0.00	28.63 2.07 0.00	25.98 2.04 0.00	28.92 2.03 -2.27	29.94 1.87 -5.12
WATERSIDE____6 8 9 23538	31.70 1.64 0.00	25.36 1.31 0.00	21.22 1.21 0.00	19.30 1.12 0.00	24.68 1.40 0.00	25.58 1.60 0.00	28.48 1.96 0.00	31.72 2.57 0.00	29.68 2.47 0.00	26.96 2.32 0.00	27.32 2.32 0.00	26.52 2.27 0.00	24.59 2.20 0.00	24.62 2.15 0.00	25.01 2.14 0.00	24.43 2.09 0.00	32.09 2.76 0.00	48.79 4.23 0.00	48.24 3.96 0.00	-2.07 3.14 36.04	23.15 2.73 6.14	24.87 2.38 1.45	28.30 2.14 -1.53	28.29 1.89 -3.45
WDELAWARE____HYD 323627	30.77 0.71 0.00	24.59 0.54 0.00	20.53 0.52 0.00	18.68 0.51 0.00	23.94 0.66 0.00	24.81 0.84 0.00	27.67 1.15 0.00	30.89 1.73 0.00	29.74 2.54 0.00	26.60 1.97 0.00	26.86 1.85 0.00	26.03 1.78 0.00	24.07 1.68 0.00	24.13 1.66 0.00	24.55 1.68 0.00	23.98 1.63 0.00	31.60 2.26 0.00	48.13 3.57 0.00	47.68 3.39 0.00	33.43 2.60 0.00	28.78 2.22 0.00	25.81 1.87 0.00	27.60 1.67 -1.30	27.34 1.45 -2.94
WEST BABYLON____IC 23714	32.72 2.66 0.00	26.21 2.15 0.00	21.91 1.90 0.00	19.92 1.75 0.00	25.49 2.21 0.00	26.53 2.39 -0.17	153.10 2.86 -123.72	32.68 3.52 0.00	30.35 3.14 0.00	27.52 2.89 0.00	27.88 2.87 0.00	27.08 2.83 0.00	25.00 2.62 0.00	25.07 2.60 0.00	25.53 2.66 0.00	24.96 2.62 0.00	32.85 3.52 0.00	50.14 5.58 0.00	49.46 5.18 0.00	34.72 3.89 0.00	30.01 3.45 0.00	28.52 2.98 -1.59	30.18 2.80 -2.76	28.81 2.42 -3.45
WEST CANADA____HYD 24049	30.27 0.21 0.00	24.22 0.17 0.00	20.17 0.16 0.00	18.32 0.15 0.00	23.49 0.21 0.00	24.19 0.22 0.00	26.82 0.30 0.00	29.52 0.36 0.00	27.55 0.34 0.00	24.96 0.32 0.00	25.33 0.32 0.00	24.56 0.32 0.00	22.67 0.28 0.00	22.68 0.20 0.00	23.07 0.20 0.00	22.55 0.21 0.00	29.72 0.38 0.00	45.04 0.49 0.00	44.68 0.40 0.00	31.08 0.24 0.00	26.77 0.21 0.00	24.11 0.17 0.00	24.74 0.17 0.06	22.95 0.14 0.14
WESTERN_NY_WIND 24143	29.14 -0.91 0.00	23.29 -0.76 0.00	19.35 -0.66 0.00	17.57 -0.60 0.00	22.51 -0.76 0.00	23.39 -0.58 0.00	26.20 -0.32 0.00	28.15 -1.01 0.00	26.63 -0.58 0.00	23.86 -0.78 0.00	24.20 -0.81 0.00	23.26 -0.98 0.00	21.44 -0.95 0.00	21.52 -0.96 0.00	21.92 -0.94 0.00	21.30 -1.04 0.00	28.09 -1.25 0.00	42.76 -1.79 0.00	42.20 -2.08 0.00	29.43 -1.41 0.00	25.05 -1.51 0.00	22.61 -1.33 0.00	23.15 -1.68 -0.21	21.80 -1.62 -0.47
WESTOVER____LESR 323668	30.34 0.28 0.00	24.22 0.17 0.00	20.18 0.16 0.00	18.35 0.18 0.00	23.49 0.21 0.00	24.21 0.23 0.00	26.81 0.29 0.00	29.40 0.24 0.00	27.56 0.35 0.00	24.95 0.31 0.00	25.40 0.40 0.00	24.57 0.33 0.00	22.73 0.35 0.00	22.82 0.34 0.00	23.26 0.39 0.00	22.67 0.32 0.00	29.86 0.52 0.00	45.23 0.68 0.00	44.69 0.41 0.00	31.21 0.38 0.00	26.83 0.27 0.00	24.05 0.11 0.00	25.19 0.08 -0.48	24.05 0.02 -1.09
WETHRSFD_WT_PWR 323626	29.17 -0.89 0.00	23.32 -0.74 0.00	19.37 -0.64 0.00	17.55 -0.62 0.00	22.43 -0.84 0.00	23.22 -0.76 0.00	25.88 -0.64 0.00	27.87 -1.29 0.00	26.27 -0.93 0.00	23.68 -0.95 0.00	24.18 -0.83 0.00	23.30 -0.94 0.00	21.51 -0.87 0.00	21.61 -0.86 0.00	22.01 -0.85 0.00	21.36 -0.98 0.00	28.08 -1.25 0.00	42.41 -2.14 0.00	41.64 -2.64 0.00	28.99 -1.84 0.00	24.80 -1.76 0.00	22.20 -1.74 0.00	22.80 -2.10 -0.27	21.60 -1.96 -0.61
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	31.50 1.44 0.00	25.18 1.13 0.00	21.05 1.04 0.00	19.14 0.97 0.00	24.52 1.24 0.00	25.39 1.41 0.00	28.26 1.74 0.00	31.43 2.27 0.00	29.34 2.13 0.00	26.60 1.97 0.00	26.94 1.94 0.00	26.14 1.89 0.00	24.19 1.81 0.00	24.25 1.78 0.00	24.66 1.79 0.00	24.09 1.75 0.00	31.71 2.37 0.00	48.25 3.69 0.00	47.72 3.44 0.00	33.57 2.73 0.00	28.92 2.36 0.00	25.96 2.02 0.00	27.91 1.82 -1.47	27.87 1.60 -3.32
YORK____WARBASSE 23770	31.80 1.74 0.00	25.44 1.39 0.00	21.27 1.26 0.00	19.34 1.17 0.00	24.74 1.46 0.00	25.65 1.67 0.00	28.58 2.06 0.00	31.85 2.69 0.00	29.81 2.60 0.00	27.06 2.43 0.00	27.41 2.41 0.00	26.61 2.36 0.00	24.64 2.26 0.00	24.68 2.21 0.00	25.07 2.21 0.00	24.49 2.15 0.00	32.17 2.83 0.00	48.82 4.27 0.00	48.34 4.06 0.00	210.49 3.24 -176.42	59.43 2.81 -30.06	33.49 2.46 -7.09	28.40 2.25 -1.53	28.37 1.98 -3.45