

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/16/2017

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	27.05	25.18	29.12	24.81	24.88	24.50	23.90	32.22	33.07	37.02	29.93	28.92	31.52	29.52	29.53	34.69	33.98	37.53	39.53	49.05	37.23	27.48	21.53	20.86
24138	0.28	0.03	0.00	0.06	0.19	0.79	2.12	3.05	3.17	3.54	2.94	2.80	3.02	2.88	2.93	3.38	3.37	3.76	3.81	4.79	3.54	2.61	2.01	1.87
	-23.67	-24.87	-29.18	-23.98	-22.53	-15.64	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	27.06	25.18	29.13	24.82	24.88	24.51	23.91	32.24	33.09	37.04	29.94	28.93	31.53	29.54	29.55	34.72	34.00	37.54	39.54	49.10	37.26	27.52	21.56	20.89
24260	0.29	0.03	-0.01	0.06	0.19	0.79	2.13	3.07	3.18	3.55	2.95	2.81	3.03	2.90	2.95	3.40	3.40	3.78	3.83	4.84	3.57	2.64	2.04	1.91
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	27.06	25.18	29.13	24.82	24.88	24.51	23.91	32.24	33.09	37.04	29.94	28.93	31.53	29.54	29.55	34.72	34.00	37.54	39.54	49.10	37.26	27.52	21.56	20.89
24261	0.29	0.03	-0.01	0.06	0.19	0.79	2.13	3.07	3.18	3.55	2.95	2.81	3.03	2.90	2.95	3.40	3.40	3.78	3.83	4.84	3.57	2.64	2.04	1.91
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	38.39	37.15	43.17	36.36	35.71	31.92	23.98	31.77	32.58	36.51	29.52	28.61	31.24	29.17	29.04	34.14	33.42	36.87	38.97	48.15	36.64	27.45	21.49	20.84
24011	0.23	0.02	-0.01	0.06	0.17	0.68	1.89	2.61	2.68	3.02	2.53	2.49	2.74	2.52	2.44	2.83	2.82	3.10	3.26	3.89	2.96	2.58	1.96	1.85
	-35.06	-36.85	-43.23	-35.53	-33.38	-23.17	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.02	36.72	42.67	35.96	35.35	31.77	24.31	32.23	32.96	36.96	29.88	28.98	31.65	29.56	29.46	34.65	33.90	37.35	39.48	48.75	37.11	27.75	21.73	21.07
23798	0.27	0.02	-0.01	0.07	0.20	0.80	2.24	3.07	3.06	3.48	2.89	2.86	3.15	2.92	2.86	3.34	3.29	3.59	3.77	4.49	3.42	2.88	2.20	2.08
	-34.65	-36.42	-42.73	-35.11	-32.99	-22.90	-0.92	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	38.39	37.15	43.17	36.36	35.71	31.92	23.98	31.77	32.58	36.51	29.52	28.61	31.24	29.17	29.04	34.14	33.42	36.87	38.97	48.15	36.64	27.45	21.49	20.84
24028	0.23	0.02	-0.01	0.06	0.17	0.68	1.89	2.61	2.68	3.02	2.53	2.49	2.74	2.52	2.44	2.83	2.82	3.10	3.26	3.89	2.96	2.58	1.96	1.85
	-35.06	-36.85	-43.23	-35.53	-33.38	-23.17	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	37.37	36.05	41.88	35.30	34.72	31.25	23.94	31.72	32.46	36.41	29.43	28.52	31.16	29.16	29.06	34.19	33.40	36.76	38.88	48.07	36.49	27.01	21.21	20.63
23527	0.25	0.02	-0.01	0.06	0.18	0.70	1.88	2.55	2.56	2.93	2.44	2.41	2.66	2.51	2.46	2.88	2.80	2.99	3.17	3.81	2.81	2.14	1.69	1.64
	-34.01	-35.74	-41.94	-34.47	-32.38	-22.48	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	36.83	35.56	41.32	34.82	34.24	30.70	22.88	30.28	31.04	34.77	28.08	27.18	29.66	27.75	27.71	32.60	31.89	35.12	37.11	45.96	34.91	25.80	20.29	19.84
24190	0.17	0.02	0.00	0.04	0.13	0.45	0.83	1.12	1.14	1.29	1.09	1.06	1.16	1.11	1.11	1.29	1.29	1.35	1.40	1.70	1.23	0.93	0.77	0.85
	-33.56	-35.26	-41.38	-34.01	-31.95	-22.18	-0.89	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
ALBANY___1	36.83	35.56	41.32	34.82	34.24	30.70	22.88	30.28	31.04	34.77	28.08	27.18	29.66	27.75	27.71	32.60	31.89	35.12	37.11	45.96	34.91	25.80	20.29	19.84
23571	0.17	0.02	0.00	0.04	0.13	0.45	0.83	1.12	1.14	1.29	1.09	1.06	1.16	1.11	1.11	1.29	1.29	1.35	1.40	1.70	1.23	0.93	0.77	0.85
	-33.56	-35.26	-41.38	-34.01	-31.95	-22.18	-0.89	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
ALBANY___2	36.83	35.56	41.32	34.82	34.24	30.70	22.88	30.28	31.04	34.77	28.08	27.18	29.66	27.75	27.71	32.60	31.89	35.12	37.11	45.96	34.91	25.80	20.29	19.84
23572	0.17	0.02	0.00	0.04	0.13	0.45	0.83	1.12	1.14	1.29	1.09	1.06	1.16	1.11	1.11	1.29	1.29	1.35	1.40	1.70	1.23	0.93	0.77	0.85
	-33.56	-35.26	-41.38	-34.01	-31.95	-22.18	-0.89	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
ALBANY___3	36.83	35.56	41.32	34.82	34.24	30.70	22.88	30.28	31.04	34.77	28.08	27.18	29.66	27.75	27.71	32.60	31.89	35.12	37.11	45.96	34.91	25.80	20.29	19.84
23573	0.17	0.02	0.00	0.04	0.13	0.45	0.83	1.12	1.14	1.29	1.09	1.06	1.16	1.11	1.11	1.29	1.29	1.35	1.40	1.70	1.23	0.93	0.77	0.85
	-33.56	-35.26	-41.38	-34.01	-31.95	-22.18	-0.89	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
ALBANY___4	36.83	35.56	41.32	34.82	34.24	30.70	22.88	30.28	31.04	34.77	28.08	27.18	29.66	27.75	27.71	32.60	31.89	35.12	37.11	45.96	34.91	25.80	20.29	19.84
23574	0.17	0.02	0.00	0.04	0.13	0.45	0.83	1.12	1.14	1.29	1.09	1.06	1.16	1.11	1.11	1.29	1.29	1.35	1.40	1.70	1.23	0.93	0.77	0.85
	-33.56	-35.26	-41.38	-34.01	-31.95	-22.18	-0.89	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

ALBANY___LFGE 323615	37.55 0.20 -34.26	36.30 0.02 -36.00	42.18 0.00 -42.24	35.53 0.05 -34.71	34.92 0.14 -32.61	31.24 0.53 -22.64	23.20 1.14 -0.91	30.74 1.57 0.00	31.53 1.63 0.00	35.32 1.84 0.00	28.54 1.55 0.00	27.62 1.50 0.00	30.15 1.65 0.00	28.20 1.56 0.00	28.14 1.54 0.00	33.10 1.79 0.00	32.40 1.79 0.00	35.68 1.91 0.00	37.70 1.98 0.00	46.66 2.40 0.00	35.44 1.75 0.00	26.19 1.32 0.00	20.58 1.06 0.00	20.08 1.09 0.00
ALCOA_RYNLDS___DRP 24188	3.01 -0.09 0.00	0.27 -0.01 0.00	0.48 0.00 -0.54	1.78 -0.03 -1.03	3.15 -0.07 -1.06	9.08 -0.27 -1.28	22.14 -0.77 -1.76	29.36 -1.29 -1.48	29.52 -1.32 -0.93	32.05 -1.44 0.00	25.70 -1.29 0.00	24.87 -1.25 0.00	27.16 -1.33 0.00	25.44 -1.20 0.00	25.36 -1.24 0.00	29.70 -1.62 0.00	28.91 -1.69 0.00	31.86 -1.90 0.00	33.75 -1.97 0.00	44.22 -2.44 -2.40	34.07 -1.81 -2.20	25.41 -1.36 -1.90	20.18 -1.05 -1.71	19.70 -0.98 -1.69
ALCOA___DSASP 323711	3.01 -0.09 0.00	0.27 -0.01 0.00	0.48 0.00 -0.54	1.78 -0.03 -1.03	3.15 -0.07 -1.06	9.08 -0.27 -1.28	22.14 -0.77 -1.76	29.36 -1.29 -1.48	29.52 -1.32 -0.93	32.05 -1.44 0.00	25.70 -1.29 0.00	24.87 -1.25 0.00	27.16 -1.33 0.00	25.44 -1.20 0.00	25.36 -1.24 0.00	29.70 -1.62 0.00	28.91 -1.69 0.00	31.86 -1.90 0.00	33.75 -1.97 0.00	44.22 -2.44 -2.40	34.07 -1.81 -2.20	25.41 -1.36 -1.90	20.18 -1.05 -1.71	19.70 -0.98 -1.69
ALLEGHENY___COGEN 23514	6.83 0.01 -3.71	4.19 0.00 -3.90	4.52 -0.01 -4.58	4.55 0.02 -3.76	5.72 0.03 -3.54	10.65 0.13 -2.45	21.91 0.66 -0.10	30.60 1.43 0.00	31.64 1.74 0.00	35.35 1.87 0.00	28.57 1.58 0.00	27.65 1.53 0.00	30.15 1.65 0.00	27.98 1.34 0.00	27.86 1.26 0.00	32.84 1.53 0.00	32.33 1.73 0.00	36.19 2.43 0.00	38.25 2.53 0.00	47.15 2.89 0.00	35.82 2.13 0.00	26.22 1.35 0.00	20.31 0.79 0.00	19.52 0.53 0.00
ALTONA_WT_PWR 323606	3.06 -0.04 0.00	0.28 0.00 0.00	-13.76 0.02 13.73	-25.73 -0.05 26.46	-25.23 -0.16 27.24	-25.30 -0.59 32.79	-25.69 -1.57 45.27	-11.24 -2.35 38.05	3.55 -2.40 23.95	31.34 -2.15 0.00	25.05 -1.94 0.00	24.35 -1.76 0.00	26.77 -1.73 0.00	25.32 -1.32 0.00	25.17 -1.44 0.00	29.26 -2.05 0.00	28.46 -2.15 0.00	31.21 -2.55 0.00	33.12 -2.60 0.00	-21.10 -3.89 61.48	-25.71 -2.92 56.47	-26.06 -2.18 48.75	-26.05 -1.72 43.85	-26.06 -1.68 43.37
AMERICAN_REF_FUEL 24010	6.10 -0.27 -3.27	3.70 -0.02 -3.44	3.97 -0.01 -4.03	4.05 -0.03 -3.32	5.12 -0.15 -3.12	9.59 -0.65 -2.16	19.75 -1.50 -0.09	27.41 -1.75 0.00	28.30 -1.60 0.00	31.76 -1.73 0.00	25.79 -1.20 0.00	25.03 -1.09 0.00	27.30 -1.20 0.00	25.29 -1.35 0.00	25.14 -1.46 0.00	29.38 -1.93 0.00	28.85 -1.76 0.00	32.30 -1.47 0.00	34.34 -1.38 0.00	42.42 -1.84 0.00	32.32 -1.37 0.00	23.80 -1.07 0.00	18.44 -1.08 0.00	17.72 -1.27 0.00
ARTHUR_KILL_GT_1 23520	27.04 0.27 -23.67	25.18 0.02 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.87 0.17 -22.54	24.46 0.74 -15.64	23.73 1.95 -0.63	31.94 2.77 0.00	35.24 2.86 -2.48	39.72 3.20 -3.04	33.77 2.66 -4.12	32.83 2.52 -4.19	34.93 2.72 -3.71	30.32 2.57 -1.11	29.19 2.59 0.00	34.30 2.99 0.00	33.61 3.01 0.00	37.12 3.35 0.00	39.12 3.41 0.00	48.76 4.50 0.00	37.08 3.39 0.00	27.39 2.52 0.00	21.48 1.96 0.00	20.86 1.87 0.00
ARTHUR_KILL_2 23512	27.04 0.27 -23.67	25.18 0.02 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.87 0.17 -22.54	24.46 0.74 -15.64	23.73 1.95 -0.63	31.94 2.77 0.00	35.24 2.86 -2.48	39.72 3.20 -3.04	33.77 2.66 -4.12	32.83 2.52 -4.19	34.93 2.72 -3.71	30.32 2.57 -1.11	29.19 2.59 0.00	34.30 2.99 0.00	33.61 3.01 0.00	37.12 3.35 0.00	39.12 3.41 0.00	48.76 4.50 0.00	37.08 3.39 0.00	27.39 2.52 0.00	21.48 1.96 0.00	20.86 1.87 0.00
ARTHUR_KILL_3 23513	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.86 2.07 -0.63	32.11 2.94 0.00	35.42 3.04 -2.48	39.89 3.37 -3.04	33.91 2.79 -4.13	32.98 2.66 -4.20	35.08 2.87 -3.72	30.50 2.75 -1.11	29.40 2.79 0.00	34.53 3.22 0.00	33.80 3.19 0.00	37.32 3.55 0.00	39.30 3.58 0.00	48.79 4.53 0.00	37.05 3.36 0.00	27.38 2.51 0.00	21.48 1.95 0.00	20.84 1.85 0.00
ASHOKAN____ 23654	30.80 0.31 -27.39	29.09 0.03 -28.78	33.71 -0.01 -33.77	28.60 0.07 -27.76	28.44 0.21 -26.08	27.03 0.86 -18.10	24.29 2.41 -0.73	32.67 3.50 0.00	33.54 3.63 0.00	37.56 4.08 0.00	30.94 3.94 0.00	29.90 3.78 0.00	32.56 4.07 0.00	30.50 3.86 0.00	30.17 3.57 0.00	34.99 3.68 0.00	34.39 3.78 0.00	38.11 4.35 0.00	40.19 4.47 0.00	49.76 5.50 0.00	37.69 4.00 0.00	27.72 2.85 0.00	21.68 2.15 0.00	20.93 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.83 2.05 -0.63	32.14 2.97 0.00	33.01 3.11 0.00	36.98 3.50 0.00	29.91 2.91 0.00	28.89 2.77 0.00	31.45 2.95 0.00	29.42 2.78 0.00	29.43 2.83 0.00	34.53 3.22 0.01	33.86 3.25 0.00	37.36 3.60 0.01	39.30 3.59 0.00	48.85 4.60 0.00	37.08 3.39 0.00	27.43 2.56 0.00	21.50 1.98 0.00	20.82 1.83 0.00
ASTORIA_EAST_ENERGY_CC2 323582	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.83 2.05 -0.63	32.14 2.97 0.00	33.01 3.11 0.00	36.98 3.50 0.00	29.90 2.91 0.00	28.89 2.77 0.00	31.45 2.95 0.00	29.42 2.78 0.00	29.43 2.83 0.00	34.53 3.22 0.01	33.86 3.25 0.00	37.36 3.60 0.01	39.30 3.59 0.00	48.85 4.60 0.00	37.07 3.39 0.00	27.43 2.56 0.00	21.50 1.97 0.00	20.81 1.83 0.00
ASTORIA_GT2_1 24094	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT2_2 24095	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT2_3 24096	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00

ASTORIA_GT2_4 24097	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT3_1 24098	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT3_2 24099	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT3_3 24100	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT3_4 24101	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT4_1 24102	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT4_2 24103	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT4_3 24104	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT4_4 24105	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT_1 23523	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT_10 24110	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.04 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
ASTORIA_GT_11 24225	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.04 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
ASTORIA_GT_12 24226	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.04 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
ASTORIA_GT_13 24227	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.04 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
ASTORIA_GT_5 24106	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00

ASTORIA_GT_7 24107	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA_GT_8 24108	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA___2 24149	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA___3 23516	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.03 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
ASTORIA___4 23517	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
ASTORIA___5 23518	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.04 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.98 0.00	33.02 3.12 0.00	37.00 3.52 0.00	29.92 2.92 0.00	28.91 2.79 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.54 3.24 0.01	33.88 3.27 0.00	37.38 3.62 0.01	39.31 3.60 0.00	48.87 4.61 0.00	37.09 3.41 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
AST_ENERGY_2_CC3 323677	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.86 2.07 -0.63	32.14 2.98 0.00	32.98 3.08 0.00	36.91 3.42 0.00	29.84 2.84 0.00	28.82 2.70 0.00	31.42 2.92 0.00	29.42 2.78 0.00	29.43 2.83 0.00	34.58 3.27 0.00	33.85 3.24 0.00	37.37 3.60 0.00	39.36 3.65 0.00	48.88 4.62 0.00	37.11 3.43 0.00	27.44 2.57 0.00	21.52 1.99 0.00	20.85 1.86 0.00
AST_ENERGY_2_CC4 323678	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.86 2.07 -0.63	32.14 2.98 0.00	32.98 3.08 0.00	36.91 3.42 0.00	29.84 2.84 0.00	28.82 2.70 0.00	31.42 2.92 0.00	29.42 2.78 0.00	29.43 2.83 0.00	34.58 3.27 0.00	33.85 3.24 0.00	37.37 3.60 0.00	39.36 3.65 0.00	48.88 4.62 0.00	37.11 3.43 0.00	27.44 2.57 0.00	21.52 1.99 0.00	20.85 1.86 0.00
ATHENS_STG_1 23668	30.13 0.18 -26.85	28.51 0.01 -28.22	33.05 0.00 -33.11	28.02 0.04 -27.21	27.85 0.12 -25.57	26.31 0.49 -17.75	23.17 1.30 -0.72	31.02 1.85 0.00	31.80 1.90 0.00	35.60 2.12 0.00	28.74 1.75 0.00	27.80 1.68 0.00	30.32 1.82 0.00	28.37 1.73 0.00	28.37 1.76 0.00	33.39 2.07 0.00	32.66 2.05 0.00	35.99 2.23 0.00	38.03 2.32 0.00	47.17 2.91 0.00	35.82 2.13 0.00	26.46 1.59 0.00	20.77 1.25 0.00	20.16 1.17 0.00
ATHENS_STG_2 23670	30.13 0.18 -26.85	28.51 0.01 -28.22	33.05 0.00 -33.11	28.02 0.04 -27.21	27.85 0.12 -25.57	26.31 0.49 -17.75	23.17 1.30 -0.72	31.02 1.85 0.00	31.80 1.90 0.00	35.60 2.12 0.00	28.74 1.75 0.00	27.80 1.68 0.00	30.32 1.82 0.00	28.37 1.73 0.00	28.37 1.76 0.00	33.39 2.07 0.00	32.66 2.05 0.00	35.99 2.23 0.00	38.03 2.32 0.00	47.17 2.91 0.00	35.82 2.13 0.00	26.46 1.59 0.00	20.77 1.25 0.00	20.16 1.17 0.00
ATHENS_STG_3 23677	30.13 0.18 -26.85	28.51 0.01 -28.22	33.05 0.00 -33.11	28.02 0.04 -27.21	27.85 0.12 -25.57	26.31 0.49 -17.75	23.17 1.30 -0.72	31.02 1.85 0.00	31.80 1.90 0.00	35.60 2.12 0.00	28.74 1.75 0.00	27.80 1.68 0.00	30.32 1.82 0.00	28.37 1.73 0.00	28.37 1.76 0.00	33.39 2.07 0.00	32.66 2.05 0.00	35.99 2.23 0.00	38.03 2.32 0.00	47.17 2.91 0.00	35.82 2.13 0.00	26.46 1.59 0.00	20.77 1.25 0.00	20.16 1.17 0.00
AUBURN___LFGE 323710	5.91 0.04 -2.77	3.20 0.00 -2.92	3.37 0.00 -3.42	3.59 0.01 -2.81	4.83 0.03 -2.64	10.03 0.13 -1.83	21.72 0.49 -0.07	29.98 0.81 0.00	30.78 0.88 0.00	34.43 0.95 0.00	27.85 0.86 0.00	26.95 0.83 0.00	29.38 0.88 0.00	27.39 0.75 0.00	27.24 0.64 0.00	32.09 0.77 0.00	31.50 0.90 0.00	34.92 1.15 0.00	36.93 1.21 0.00	45.75 1.49 0.00	34.77 1.08 0.00	25.60 0.73 0.00	20.03 0.51 0.00	19.41 0.43 0.00
BABYLON_RES_REC 323704	27.13 0.35 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	28.37 1.04 -19.26	24.50 2.72 -0.63	33.17 4.00 0.00	33.92 4.01 0.00	37.95 4.46 0.00	31.32 3.79 -0.53	29.40 3.28 0.00	32.08 3.58 0.00	30.07 3.42 0.00	30.14 3.54 0.00	35.43 4.12 0.00	34.98 4.37 0.00	38.86 4.97 -0.13	45.44 5.18 -4.55	52.86 6.28 -2.32	38.28 4.59 0.00	28.01 3.14 0.00	21.98 2.45 0.00	20.72 2.23 0.50
BARRETT_IC_1 23704	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_10 23701	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.66

BARRETT_IC_11 23702	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.66
BARRETT_IC_12 23703	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.66
BARRETT_IC_2 23705	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_3 23706	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_4 23707	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_5 23708	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_6 23709	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_7 23710	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_8 23711	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT_IC_9 23700	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.66
BARRETT___1 23545	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.65
BARRETT___2 23546	27.09 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.22 -22.54	28.46 0.95 -19.44	24.18 2.40 -0.63	32.65 3.48 0.00	33.41 3.51 0.00	37.34 3.86 0.00	30.81 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.67 3.03 0.00	29.73 3.13 0.00	34.92 3.60 0.00	34.31 3.70 0.00	38.11 4.21 -0.13	44.62 4.36 -4.55	51.93 5.33 -2.33	37.57 3.88 0.00	27.57 2.70 0.00	21.65 2.12 0.00	27.60 1.96 -6.66
BAYONEEC___CTG1 323682	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BAYONEEC___CTG2 323683	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BAYONEEC___CTG3 323684	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00

BAYONEEC___CTG4 323685	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BAYONEEC___CTG5 323686	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BAYONEEC___CTG6 323687	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BAYONEEC___CTG7 323688	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BAYONEEC___CTG8 323689	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.19 3.03 0.00	32.86 3.12 0.16	36.77 3.48 0.19	29.62 2.89 0.27	28.60 2.75 0.27	31.23 2.97 0.24	29.40 2.83 0.07	29.48 2.88 0.00	34.63 3.32 0.00	33.90 3.29 0.00	37.43 3.66 0.00	39.41 3.69 0.00	48.96 4.71 0.00	37.17 3.49 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.87 1.88 0.00
BEACON___LESR 323632	36.65 0.21 -33.34	35.33 0.02 -35.03	41.06 0.00 -41.11	34.61 0.06 -33.78	34.04 0.14 -31.74	30.67 0.57 -22.03	23.31 1.27 -0.89	30.85 1.68 0.00	31.68 1.78 0.00	35.47 1.99 0.00	28.58 1.59 0.00	27.64 1.52 0.00	30.22 1.72 0.00	28.20 1.56 0.00	28.23 1.63 0.00	33.26 1.95 0.00	32.58 1.97 0.00	35.93 2.17 0.00	37.93 2.21 0.00	46.98 2.72 0.00	35.68 1.99 0.00	26.35 1.48 0.00	20.66 1.14 0.00	20.16 1.17 0.00
BEAVER RIVER___HYD 24048	3.08 -0.02 0.00	0.28 0.00 0.00	0.78 0.00 -0.83	2.38 -0.01 -1.61	3.80 -0.01 -1.66	10.04 -0.02 -1.99	23.93 0.02 -2.75	31.51 0.03 -2.31	31.38 0.02 -1.45	33.50 0.02 0.00	27.01 0.02 0.00	26.19 0.08 0.00	28.55 0.05 0.00	26.69 0.05 0.00	26.61 0.01 0.00	31.22 -0.09 0.00	30.55 -0.05 0.00	33.88 0.11 0.00	35.82 0.10 0.00	48.17 0.17 -3.74	37.23 0.11 -3.43	27.87 0.04 -2.96	22.17 -0.02 -2.66	21.55 -0.08 -2.63
BEEBEE_GT_13 23619	5.70 -0.07 -2.68	3.09 -0.01 -2.82	3.24 -0.01 -3.30	3.48 0.00 -2.72	4.67 -0.04 -2.55	9.68 -0.16 -1.77	21.01 -0.21 -0.07	29.09 -0.07 0.00	29.97 0.06 0.00	33.60 0.12 0.00	27.23 0.23 0.00	26.40 0.28 0.00	28.79 0.29 0.00	26.77 0.13 0.00	26.69 0.09 0.00	31.58 0.27 0.00	30.99 0.38 0.00	34.52 0.75 0.00	36.56 0.85 0.00	45.19 0.93 0.00	34.38 0.70 0.00	25.28 0.41 0.00	19.68 0.15 0.00	18.98 -0.01 0.00
BETHLEHEM___GRP 23843	36.83 0.17 -33.56	35.56 0.02 -35.26	41.32 0.00 -41.38	34.82 0.04 -34.01	34.24 0.13 -31.95	30.70 0.45 -22.18	22.88 0.83 -0.89	30.28 1.12 0.00	31.04 1.14 0.00	34.77 1.29 0.00	28.08 1.09 0.00	27.18 1.06 0.00	29.66 1.16 0.00	27.75 1.11 0.00	27.71 1.11 0.00	32.60 1.29 0.00	31.89 1.29 0.00	35.12 1.35 0.00	37.11 1.40 0.00	45.96 1.70 0.00	34.91 1.23 0.00	25.80 0.93 0.00	20.29 0.77 0.00	19.84 0.85 0.00
BETHLEHEM___GS1 323560	36.83 0.17 -33.56	35.56 0.02 -35.26	41.32 0.00 -41.38	34.82 0.04 -34.01	34.24 0.13 -31.95	30.70 0.45 -22.18	22.88 0.83 -0.89	30.28 1.12 0.00	31.04 1.14 0.00	34.77 1.29 0.00	28.08 1.09 0.00	27.18 1.06 0.00	29.66 1.16 0.00	27.75 1.11 0.00	27.71 1.11 0.00	32.60 1.29 0.00	31.89 1.29 0.00	35.12 1.35 0.00	37.11 1.40 0.00	45.96 1.70 0.00	34.91 1.23 0.00	25.80 0.93 0.00	20.29 0.77 0.00	19.84 0.85 0.00
BETHLEHEM___GS2 323561	36.83 0.17 -33.56	35.56 0.02 -35.26	41.32 0.00 -41.38	34.82 0.04 -34.01	34.24 0.13 -31.95	30.70 0.45 -22.18	22.88 0.83 -0.89	30.28 1.12 0.00	31.04 1.14 0.00	34.77 1.29 0.00	28.08 1.09 0.00	27.18 1.06 0.00	29.66 1.16 0.00	27.75 1.11 0.00	27.71 1.11 0.00	32.60 1.29 0.00	31.89 1.29 0.00	35.12 1.35 0.00	37.11 1.40 0.00	45.96 1.70 0.00	34.91 1.23 0.00	25.80 0.93 0.00	20.29 0.77 0.00	19.84 0.85 0.00
BETHLEHEM___GS3 323562	36.83 0.17 -33.56	35.56 0.02 -35.26	41.32 0.00 -41.38	34.82 0.04 -34.01	34.24 0.13 -31.95	30.70 0.45 -22.18	22.88 0.83 -0.89	30.28 1.12 0.00	31.04 1.14 0.00	34.77 1.29 0.00	28.08 1.09 0.00	27.18 1.06 0.00	29.66 1.16 0.00	27.75 1.11 0.00	27.71 1.11 0.00	32.60 1.29 0.00	31.89 1.29 0.00	35.12 1.35 0.00	37.11 1.40 0.00	45.96 1.70 0.00	34.91 1.23 0.00	25.80 0.93 0.00	20.29 0.77 0.00	19.84 0.85 0.00
BETHLEHEM___STEEL 23779	6.48 -0.13 -3.51	3.97 -0.01 -3.69	4.27 -0.01 -4.33	4.32 -0.01 -3.56	5.44 -0.07 -3.35	10.11 -0.28 -2.32	20.76 -0.48 -0.09	28.87 -0.29 0.00	29.83 -0.08 0.00	33.43 -0.05 0.00	27.11 0.12 0.00	26.29 0.17 0.00	28.67 0.18 0.00	26.56 -0.08 0.00	26.42 -0.18 0.00	30.89 -0.42 0.00	30.33 -0.27 0.00	33.96 0.19 0.00	36.02 0.30 0.00	44.49 0.23 0.00	33.83 0.15 0.00	24.85 -0.02 0.00	19.27 -0.25 0.00	18.51 -0.48 0.00
BETHPAGE_CC_5 323564	27.11 0.33 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.23 -22.54	28.26 1.00 -19.19	24.39 2.61 -0.63	32.93 3.77 0.00	33.68 3.77 0.00	37.67 4.19 0.00	31.09 3.57 -0.53	29.23 3.11 0.00	31.90 3.41 0.00	29.89 3.25 0.00	29.95 3.35 0.00	35.22 3.91 0.00	34.71 4.10 0.00	38.56 4.66 -0.13	45.12 4.86 -4.55	52.49 5.93 -2.31	38.01 4.33 0.00	27.86 2.98 0.00	21.89 2.36 0.00	20.86 2.16 0.29
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	6.56 -0.09 -3.55	4.01 -0.01 -3.73	4.32 -0.01 -4.38	4.37 0.00 -3.60	5.50 -0.04 -3.38	10.22 -0.20 -2.35	20.99 -0.26 -0.09	29.19 0.03 0.00	30.15 0.25 0.00	33.80 0.31 0.00	27.40 0.41 0.00	26.58 0.46 0.00	28.98 0.49 0.00	26.85 0.21 0.00	26.72 0.12 0.00	31.23 -0.08 0.00	30.66 0.06 0.00	34.32 0.56 0.00	36.40 0.69 0.00	45.00 0.73 0.00	34.19 0.50 0.00	25.10 0.23 0.00	19.47 -0.05 0.00	18.69 -0.30 0.00

BINGHAMTON___COGEN 23790	9.87 0.07 -6.70	7.33 0.01 -7.04	8.21 0.00 -8.26	7.58 0.02 -6.79	8.58 0.05 -6.38	12.69 0.19 -4.43	21.97 0.64 -0.18	30.20 1.03 0.00	31.01 1.11 0.00	34.73 1.25 0.00	28.06 1.07 0.00	27.17 1.05 0.00	29.62 1.12 0.00	27.60 0.96 0.00	27.55 0.95 0.00	32.41 1.10 0.00	31.72 1.11 0.00	35.12 1.35 0.00	37.15 1.44 0.00	46.05 1.79 0.00	34.96 1.28 0.00	25.76 0.88 0.00	20.16 0.64 0.00	19.52 0.53 0.00
BLACK RIVER___HYD 24047	3.89 0.00 -0.79	1.11 0.00 -0.83	1.50 0.00 -1.56	2.70 0.00 -1.92	4.06 -0.01 -1.91	10.01 0.03 -1.91	23.32 0.22 -1.94	31.15 0.37 -1.62	31.31 0.39 -1.02	33.89 0.40 0.00	27.33 0.34 0.00	26.49 0.37 0.00	28.85 0.35 0.00	26.98 0.34 0.00	26.91 0.30 0.00	31.62 0.31 0.00	31.02 0.42 0.00	34.48 0.71 0.00	36.44 0.72 0.00	47.74 0.87 -2.61	36.71 0.63 -2.40	27.32 0.38 -2.07	21.59 0.20 -1.86	20.93 0.10 -1.84
BLISS_WT_PWR 323608	6.69 -0.13 -3.72	4.19 -0.01 -3.91	4.55 0.01 -4.59	4.53 -0.01 -3.77	5.63 -0.07 -3.54	10.25 -0.28 -2.46	21.04 -0.21 -0.10	29.35 0.19 0.00	30.50 0.60 0.00	33.71 0.22 0.00	27.04 0.05 0.00	26.41 0.29 0.00	28.87 0.37 0.00	26.85 0.20 0.00	26.69 0.08 0.00	31.06 -0.25 0.00	30.43 -0.17 0.00	33.96 0.20 0.00	35.88 0.17 0.00	44.50 0.23 0.00	33.77 0.09 0.00	24.79 -0.09 0.00	19.17 -0.35 0.00	18.41 -0.58 0.00
BLUE_CIRC_CHEM_DRP 24182	36.14 0.17 -32.87	34.84 0.01 -34.54	40.47 0.00 -40.53	34.12 0.04 -33.31	33.58 0.12 -31.30	30.26 0.46 -21.72	23.08 1.05 -0.88	30.60 1.44 0.00	31.36 1.46 0.00	35.12 1.63 0.00	28.37 1.38 0.00	27.46 1.34 0.00	29.97 1.47 0.00	28.04 1.40 0.00	27.99 1.39 0.00	32.93 1.62 0.00	32.21 1.60 0.00	35.47 1.71 0.00	37.49 1.78 0.00	46.44 2.18 0.00	35.29 1.61 0.00	26.07 1.19 0.00	20.49 0.96 0.00	19.97 0.98 0.00
BOC_GAS_DRP 24189	36.86 0.15 -33.61	35.62 0.01 -35.33	41.39 0.00 -41.45	34.87 0.04 -34.06	34.27 0.11 -32.00	30.70 0.41 -22.22	23.00 0.95 -0.90	30.48 1.32 0.00	31.24 1.34 0.00	34.98 1.50 0.00	28.24 1.25 0.00	27.33 1.21 0.00	29.83 1.33 0.00	27.91 1.26 0.00	27.87 1.27 0.00	32.80 1.49 0.00	32.07 1.46 0.00	35.32 1.56 0.00	37.33 1.62 0.00	46.29 2.03 0.00	35.17 1.49 0.00	25.99 1.12 0.00	20.43 0.90 0.00	19.89 0.90 0.00
BORALEX_4TH_BRANCH 23824	37.37 0.25 -34.01	36.05 0.02 -35.74	41.88 -0.01 -41.94	35.30 0.06 -34.47	34.72 0.18 -32.38	31.25 0.70 -22.48	23.94 1.88 -0.91	31.72 2.55 0.00	32.46 2.56 0.00	36.41 2.93 0.00	29.43 2.44 0.00	28.52 2.41 0.00	31.16 2.66 0.00	29.16 2.51 0.00	29.06 2.46 0.00	34.19 2.88 0.00	33.40 2.80 0.00	36.76 2.99 0.00	38.88 3.17 0.00	48.07 3.81 0.00	36.49 2.81 0.00	27.01 2.14 0.00	21.21 1.69 0.00	20.63 1.64 0.00
BOWLINE___1 23526	26.11 0.23 -22.77	24.23 0.02 -23.93	28.03 -0.01 -28.08	23.90 0.05 -23.08	23.99 0.15 -21.68	23.76 0.64 -15.05	23.48 1.72 -0.61	31.66 2.49 0.00	32.48 2.58 0.00	36.35 2.86 0.00	29.38 2.39 0.00	28.39 2.27 0.00	30.96 2.45 0.00	28.99 2.35 0.00	28.99 2.39 0.00	34.07 2.76 0.00	33.38 2.78 0.00	36.87 3.11 0.00	38.89 3.18 0.00	48.24 3.97 0.00	36.61 2.92 0.00	27.00 2.13 0.00	21.16 1.64 0.00	20.52 1.53 0.00
BOWLINE___2 23595	26.11 0.23 -22.78	24.24 0.02 -23.94	28.03 -0.01 -28.09	23.90 0.05 -23.08	23.99 0.15 -21.69	23.77 0.64 -15.05	23.48 1.72 -0.61	31.67 2.50 0.00	32.48 2.58 0.00	36.35 2.86 0.00	29.38 2.39 0.00	28.39 2.27 0.00	30.96 2.45 0.00	28.99 2.35 0.00	28.99 2.39 0.00	34.07 2.76 0.00	33.39 2.78 0.00	36.87 3.11 0.00	38.89 3.18 0.00	48.24 3.97 0.00	36.61 2.92 0.00	27.00 2.13 0.00	21.16 1.64 0.00	20.52 1.53 0.00
BROOKHAVEN___DRP 24191	27.16 0.38 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.07 -23.99	24.96 0.26 -22.54	28.56 1.12 -19.37	24.76 2.98 -0.63	33.57 4.41 0.00	34.31 4.40 0.00	38.28 4.80 0.00	31.65 4.13 -0.53	29.50 3.38 0.00	32.17 3.67 0.00	30.16 3.52 0.00	30.30 3.70 0.00	35.57 4.26 0.00	35.40 4.79 0.00	39.35 5.45 -0.13	45.84 5.58 -4.55	53.29 6.70 -2.33	38.56 4.87 0.00	28.08 3.21 0.00	22.14 2.62 0.00	20.51 2.37 0.85
BROOKLYN_NAVY_YARD 23515	27.04 0.27 -23.67	25.18 0.02 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.48 0.76 -15.64	23.84 2.06 -0.63	32.13 2.97 0.00	32.97 3.07 0.00	36.89 3.40 0.00	29.79 2.80 0.00	28.79 2.67 0.00	31.38 2.88 0.00	29.39 2.75 0.00	29.39 2.79 0.00	34.53 3.21 0.00	33.80 3.19 0.00	37.36 3.59 0.00	39.34 3.62 0.00	48.88 4.62 0.00	37.12 3.43 0.00	27.41 2.54 0.00	21.50 1.97 0.00	20.82 1.84 0.00
BROOKLYN___ARMY_DRP 323595	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
BROOME_2_LFGE 323671	9.87 0.07 -6.70	7.33 0.01 -7.04	8.21 0.00 -8.26	7.58 0.02 -6.79	8.58 0.05 -6.38	12.69 0.19 -4.43	21.97 0.64 -0.18	30.20 1.03 0.00	31.01 1.11 0.00	34.73 1.25 0.00	28.06 1.07 0.00	27.17 1.05 0.00	29.62 1.12 0.00	27.60 0.96 0.00	27.55 0.95 0.00	32.41 1.10 0.00	31.72 1.11 0.00	35.12 1.35 0.00	37.15 1.44 0.00	46.05 1.79 0.00	34.96 1.28 0.00	25.76 0.88 0.00	20.16 0.64 0.00	19.52 0.53 0.00
BROOME___LFGE 323600	9.87 0.07 -6.70	7.33 0.01 -7.04	8.21 0.00 -8.26	7.58 0.02 -6.79	8.58 0.05 -6.38	12.69 0.19 -4.43	21.97 0.64 -0.18	30.20 1.03 0.00	31.01 1.11 0.00	34.73 1.25 0.00	28.06 1.07 0.00	27.17 1.05 0.00	29.62 1.12 0.00	27.60 0.96 0.00	27.55 0.95 0.00	32.41 1.10 0.00	31.72 1.11 0.00	35.12 1.35 0.00	37.15 1.44 0.00	46.05 1.79 0.00	34.96 1.28 0.00	25.76 0.88 0.00	20.16 0.64 0.00	19.52 0.53 0.00
BURROWS___LYONSDAL 23803	3.14 0.04 0.00	0.28 0.00 0.00	0.37 0.00 -0.42	1.60 0.01 -0.82	3.02 0.02 -0.84	9.20 0.12 -1.01	22.95 0.41 -1.39	30.95 0.61 -1.17	31.26 0.62 -0.74	34.17 0.69 0.00	27.56 0.57 0.00	26.69 0.57 0.00	29.10 0.60 0.00	27.19 0.55 0.00	27.12 0.52 0.00	31.90 0.59 0.00	31.24 0.63 0.00	34.58 0.82 0.00	36.56 0.84 0.00	47.21 1.05 -1.89	36.20 0.77 -1.74	26.88 0.51 -1.50	21.21 0.34 -1.35	20.60 0.27 -1.34
CAITHNESS_CC_1 323624	27.15 0.37 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.83 0.07 -23.99	24.95 0.25 -22.54	28.53 1.09 -19.37	24.67 2.89 -0.63	33.46 4.29 0.00	34.18 4.28 0.00	38.15 4.67 0.00	31.55 4.02 -0.53	29.43 3.31 0.00	32.10 3.60 0.00	30.09 3.45 0.00	30.23 3.63 0.00	35.49 4.18 0.00	35.26 4.65 0.00	39.19 5.29 -0.13	45.68 5.42 -4.55	53.09 6.50 -2.33	38.40 4.72 0.00	28.00 3.13 0.00	22.07 2.54 0.00	20.44 2.31 0.85

CALPINE BETH_PAGE_GT4 24209	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.23 -22.54	28.18 1.01 -19.11	24.38 2.60 -0.63	32.85 3.69 0.00	33.59 3.69 0.00	37.54 4.06 0.00	30.98 3.45 -0.53	29.12 3.00 0.00	31.78 3.28 0.00	29.78 3.14 0.00	29.84 3.24 0.00	35.08 3.77 0.00	34.59 3.98 0.00	38.41 4.51 -0.13	44.97 4.71 -4.55	52.29 5.74 -2.30	37.88 4.19 0.00	27.77 2.89 0.00	21.87 2.35 0.00	21.15 2.16 0.00
CALPINE_BETH_PAGE_GT_4 323586	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.23 -22.54	28.18 1.01 -19.11	24.38 2.60 -0.63	32.85 3.69 0.00	33.59 3.69 0.00	37.54 4.06 0.00	30.98 3.45 -0.53	29.12 3.00 0.00	31.78 3.28 0.00	29.78 3.14 0.00	29.84 3.24 0.00	35.08 3.77 0.00	34.59 3.98 0.00	38.41 4.51 -0.13	44.97 4.71 -4.55	52.29 5.74 -2.30	37.88 4.19 0.00	27.77 2.89 0.00	21.87 2.35 0.00	21.15 2.16 0.00
CALPINE_BP_GT1 23823	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.23 -22.54	28.18 1.01 -19.11	24.38 2.60 -0.63	32.85 3.69 0.00	33.59 3.69 0.00	37.54 4.06 0.00	30.98 3.45 -0.53	29.12 3.00 0.00	31.78 3.28 0.00	29.78 3.14 0.00	29.84 3.24 0.00	35.08 3.77 0.00	34.59 3.98 0.00	38.41 4.51 -0.13	44.97 4.71 -4.55	52.29 5.74 -2.30	37.88 4.19 0.00	27.77 2.89 0.00	21.87 2.35 0.00	21.15 2.16 0.00
CALSPAN___DRP 24200	6.48 -0.13 -3.51	3.97 -0.01 -3.69	4.27 -0.01 -4.33	4.32 -0.01 -3.56	5.44 -0.07 -3.35	10.11 -0.28 -2.32	20.76 -0.48 -0.09	28.87 -0.29 0.00	29.83 -0.08 0.00	33.43 -0.05 0.00	27.11 0.12 0.00	26.29 0.17 0.00	28.67 0.18 0.00	26.56 -0.08 0.00	26.42 -0.18 0.00	30.89 -0.42 0.00	30.33 -0.27 0.00	33.96 0.19 0.00	36.02 0.30 0.00	44.49 0.23 0.00	33.83 0.15 0.00	24.85 -0.02 0.00	19.27 -0.25 0.00	18.51 -0.48 0.00
CANDIGU_WT_PWR 323617	7.73 -0.05 -4.69	5.20 0.00 -4.92	5.73 0.00 -5.78	5.52 0.00 -4.75	6.60 -0.02 -4.46	11.13 -0.03 -3.10	21.35 0.08 -0.12	29.75 0.58 0.00	30.70 0.80 0.00	34.25 0.77 0.00	27.66 0.67 0.00	26.73 0.61 0.00	29.15 0.65 0.00	27.03 0.39 0.00	26.89 0.29 0.00	31.57 0.26 0.00	30.96 0.36 0.00	34.53 0.77 0.00	36.46 0.74 0.00	45.00 0.74 0.00	34.17 0.49 0.00	25.12 0.25 0.00	19.60 0.07 0.00	18.89 -0.10 0.00
CARR STREET_E_SYR 24060	5.10 0.00 -2.00	2.38 0.00 -2.10	2.41 0.00 -2.46	2.80 0.00 -2.03	4.06 0.00 -1.90	9.39 0.00 -1.32	21.28 0.08 -0.05	29.39 0.22 0.00	30.19 0.28 0.00	33.81 0.32 0.00	27.31 0.32 0.00	26.45 0.33 0.00	28.84 0.34 0.00	26.91 0.27 0.00	26.87 0.27 0.00	31.65 0.33 0.00	30.90 0.29 0.00	34.06 0.30 0.00	36.01 0.30 0.00	44.63 0.37 0.00	34.10 0.42 0.00	25.22 0.35 0.00	19.77 0.24 0.00	19.19 0.20 0.00
CARTHAGE___PAPER 23857	3.74 -0.01 -0.64	0.96 0.00 -0.68	1.39 0.00 -1.45	2.68 0.00 -1.91	4.06 -0.01 -1.91	10.06 0.00 -1.98	23.46 0.14 -2.17	31.20 0.22 -1.81	31.26 0.22 -1.14	33.72 0.23 0.00	27.18 0.19 0.00	26.35 0.23 0.00	28.71 0.21 0.00	26.85 0.21 0.00	26.77 0.17 0.00	31.44 0.13 0.00	30.82 0.21 0.00	34.21 0.44 0.00	36.17 0.46 0.00	47.75 0.56 -2.93	36.77 0.40 -2.69	27.42 0.22 -2.32	21.71 0.10 -2.09	21.07 0.02 -2.07
CE_DUNWOOD___DRP 24194	26.96 0.26 -23.61	25.11 0.02 -24.80	29.05 0.00 -29.11	24.74 0.05 -23.92	24.80 0.17 -22.47	24.38 0.71 -15.60	23.69 1.91 -0.63	31.95 2.78 0.00	32.76 2.86 0.00	36.67 3.19 0.00	29.65 2.66 0.00	28.65 2.53 0.00	31.23 2.73 0.00	29.25 2.61 0.00	29.25 2.65 0.00	34.39 3.07 0.00	33.69 3.08 0.00	37.21 3.45 0.00	39.23 3.51 0.00	48.67 4.41 0.00	36.92 3.24 0.00	27.25 2.37 0.00	21.35 1.83 0.00	20.69 1.70 0.00
CE_MILLWOOD___DRP 24193	26.83 0.25 -23.49	24.98 0.02 -24.68	28.90 -0.01 -28.96	24.62 0.05 -23.80	24.68 0.16 -22.36	24.27 0.68 -15.52	23.61 1.83 -0.63	31.83 2.66 0.00	32.65 2.74 0.00	36.54 3.06 0.00	29.54 2.55 0.00	28.54 2.42 0.00	31.12 2.62 0.00	29.14 2.50 0.00	29.15 2.55 0.00	34.26 2.95 0.00	33.57 2.96 0.00	37.08 3.32 0.00	39.10 3.39 0.00	48.50 4.23 0.00	36.79 3.11 0.00	27.15 2.28 0.00	21.28 1.75 0.00	20.61 1.63 0.00
CE_NYC2_DRP 24202	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.93 2.14 -0.63	32.28 3.11 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.62 2.95 -2.02	29.59 2.98 0.00	34.75 3.44 0.00	34.05 3.44 0.00	37.57 3.81 0.00	39.53 3.82 0.00	49.12 4.86 0.00	37.29 3.60 0.00	27.55 2.68 0.00	21.59 2.06 0.00	20.91 1.92 0.00
CE_NYC_DRP 24195	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.80 -15.64	23.92 2.14 -0.63	32.25 3.08 0.00	33.09 3.19 0.00	37.04 3.56 0.00	29.95 2.96 0.00	28.93 2.81 0.00	31.53 3.03 0.00	29.54 2.90 0.00	29.54 2.94 0.00	34.71 3.40 0.00	33.99 3.38 0.00	37.53 3.77 0.00	39.52 3.81 0.00	49.07 4.80 0.00	37.25 3.56 0.00	27.50 2.63 0.00	21.56 2.03 0.00	20.89 1.90 0.00
CHAFFEE___LFGE 323603	6.60 -0.12 -3.61	4.07 -0.01 -3.80	4.40 0.00 -4.46	4.42 -0.01 -3.66	5.54 -0.06 -3.44	10.20 -0.27 -2.39	20.85 -0.40 -0.10	29.01 -0.15 0.00	29.99 0.09 0.00	33.56 0.07 0.00	27.17 0.18 0.00	26.38 0.26 0.00	28.77 0.27 0.00	26.67 0.03 0.00	26.53 -0.07 0.00	31.01 -0.31 0.00	30.44 -0.16 0.00	34.07 0.30 0.00	36.13 0.41 0.00	44.66 0.40 0.00	33.94 0.26 0.00	24.93 0.06 0.00	19.31 -0.21 0.00	18.54 -0.45 0.00
CHATEAUG_WT_PWR 323614	3.05 -0.05 0.00	0.27 0.00 0.00	-13.72 0.02 13.69	-25.67 -0.05 26.39	-25.17 -0.16 27.16	-25.25 -0.62 32.70	-25.67 -1.68 45.14	-11.25 -2.47 37.95	3.54 -2.48 23.88	31.27 -2.22 0.00	24.94 -2.05 0.00	24.24 -1.88 0.00	26.65 -1.85 0.00	25.22 -1.42 0.00	25.07 -1.53 0.00	29.17 -2.14 0.00	28.36 -2.25 0.00	31.14 -2.63 0.00	33.00 -2.71 0.00	-21.10 -4.05 61.31	-25.67 -3.04 56.31	-26.04 -2.30 48.61	-26.02 -1.81 43.73	-26.02 -1.75 43.25
CHAT_HIGH_FALL_HYD 323578	3.05 -0.04 0.00	0.28 0.00 0.00	-14.73 0.01 14.69	-27.60 -0.05 28.32	-27.15 -0.16 29.15	-27.61 -0.60 35.09	-28.89 -1.60 48.44	-13.90 -2.35 40.72	1.93 -2.35 25.62	31.36 -2.12 0.00	25.03 -1.96 0.00	24.31 -1.81 0.00	26.72 -1.78 0.00	25.27 -1.37 0.00	25.11 -1.50 0.00	29.21 -2.10 0.00	28.41 -2.20 0.00	31.21 -2.56 0.00	33.07 -2.65 0.00	-25.44 -3.91 65.79	-29.68 -2.94 60.43	-29.50 -2.21 52.17	-29.16 -1.75 46.93	-29.12 -1.69 46.42
CHAUTAUQUA___LFGE 323629	6.58 -0.08 -3.56	4.02 0.00 -3.75	4.33 -0.01 -4.39	4.38 0.00 -3.61	5.51 -0.04 -3.39	10.26 -0.17 -2.35	21.09 -0.16 -0.09	29.36 0.19 0.00	30.35 0.45 0.00	34.03 0.55 0.00	27.60 0.61 0.00	26.78 0.66 0.00	29.19 0.69 0.00	27.03 0.39 0.00	26.90 0.30 0.00	31.43 0.12 0.00	30.88 0.27 0.00	34.58 0.81 0.00	36.68 0.96 0.00	45.29 1.03 0.00	34.43 0.75 0.00	25.27 0.40 0.00	19.58 0.06 0.00	18.79 -0.20 0.00

CH_MIDHUDSON___DRP 24192	29.35 0.26 -25.99	27.62 0.02 -27.31	31.99 0.00 -32.05	27.16 0.05 -26.34	27.07 0.17 -24.75	25.96 0.71 -17.18	23.78 1.94 -0.69	31.98 2.82 0.00	32.81 2.91 0.00	36.73 3.24 0.00	29.80 2.81 0.00	28.78 2.67 0.00	31.37 2.87 0.00	29.37 2.73 0.00	29.33 2.73 0.00	34.42 3.11 0.00	33.73 3.13 0.00	37.30 3.53 0.00	39.35 3.64 0.00	48.79 4.53 0.00	37.00 3.31 0.00	27.29 2.42 0.00	21.39 1.86 0.00	20.71 1.72 0.00
CH_MISC_IPPS 23765	28.12 0.27 -24.75	26.31 0.02 -26.01	30.46 0.00 -30.52	25.91 0.06 -25.08	25.90 0.18 -23.56	25.16 0.73 -16.36	23.83 2.02 -0.66	32.11 2.94 0.00	32.94 3.04 0.00	36.86 3.38 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.47 2.97 0.00	29.46 2.82 0.00	29.43 2.83 0.00	34.53 3.21 0.00	33.85 3.24 0.00	37.45 3.69 0.00	39.51 3.80 0.00	48.99 4.73 0.00	37.16 3.47 0.00	27.39 2.52 0.00	21.45 1.93 0.00	20.76 1.77 0.00
CH_RES_BVR_FALLS 23983	1.32 -0.09 1.69	-1.51 -0.01 1.78	-2.14 0.00 2.09	-0.97 -0.02 1.72	0.48 -0.06 1.61	6.72 -0.23 1.12	20.53 -0.58 0.05	28.28 -0.88 0.00	29.01 -0.90 0.00	32.57 -0.91 0.00	26.31 -0.68 0.00	25.48 -0.65 0.00	27.82 -0.68 0.00	25.97 -0.68 0.00	25.93 -0.67 0.00	30.51 -0.81 0.00	29.79 -0.81 0.00	32.77 -1.00 0.00	34.67 -1.04 0.00	43.02 -1.24 0.00	32.80 -0.88 0.00	24.22 -0.65 0.00	19.03 -0.50 0.00	18.51 -0.48 0.00
CH_RES_NIAGARA 23895	6.09 -0.27 -3.26	3.69 -0.02 -3.43	3.95 -0.02 -4.02	4.04 -0.04 -3.31	5.11 -0.15 -3.11	9.59 -0.64 -2.16	19.75 -1.49 -0.09	27.40 -1.77 0.00	28.29 -1.61 0.00	31.73 -1.76 0.00	25.78 -1.21 0.00	25.02 -1.10 0.00	27.29 -1.21 0.00	25.28 -1.36 0.00	25.13 -1.48 0.00	29.35 -1.96 0.00	28.82 -1.79 0.00	32.28 -1.49 0.00	34.31 -1.41 0.00	42.37 -1.89 0.00	32.30 -1.39 0.00	23.79 -1.09 0.00	18.44 -1.09 0.00	17.71 -1.28 0.00
CH_RES_SYRACUSE 23985	5.40 0.01 -2.29	2.69 0.00 -2.41	2.77 0.00 -2.82	3.10 0.00 -2.32	4.35 0.01 -2.18	9.62 0.03 -1.51	21.39 0.18 -0.06	29.52 0.35 0.00	30.29 0.39 0.00	33.91 0.42 0.00	27.38 0.39 0.00	26.51 0.39 0.00	28.90 0.41 0.00	26.97 0.33 0.00	26.92 0.32 0.00	31.74 0.43 0.00	31.10 0.49 0.00	34.40 0.63 0.00	36.37 0.66 0.00	45.07 0.81 0.00	34.30 0.62 0.00	25.30 0.42 0.00	19.84 0.31 0.00	19.26 0.27 0.00
CLINTON_WT_PWR 323605	3.05 -0.05 0.00	0.27 0.00 0.00	-13.72 0.02 13.69	-25.67 -0.05 26.39	-25.17 -0.16 27.16	-25.25 -0.62 32.70	-25.67 -1.68 45.14	-11.25 -2.47 37.95	3.54 -2.48 23.88	31.27 -2.22 0.00	24.94 -2.05 0.00	24.24 -1.88 0.00	26.65 -1.85 0.00	25.22 -1.42 0.00	25.07 -1.53 0.00	29.17 -2.14 0.00	28.36 -2.25 0.00	31.14 -2.63 0.00	33.00 -2.71 0.00	-21.10 -4.05 61.31	-25.67 -3.04 56.31	-26.04 -2.30 48.61	-26.02 -1.81 43.73	-26.02 -1.75 43.25
CLINTON___LFGE 323618	3.09 -0.01 0.00	0.28 0.00 0.00	-13.99 0.01 13.95	-26.16 -0.04 26.89	-25.66 -0.15 27.67	-25.78 -0.54 33.31	-26.26 -1.42 45.99	-11.59 -2.09 38.67	3.43 -2.14 24.33	31.61 -1.87 0.00	25.22 -1.77 0.00	24.51 -1.61 0.00	26.92 -1.58 0.00	25.45 -1.19 0.00	25.29 -1.31 0.00	29.46 -1.85 0.00	28.66 -1.94 0.00	31.47 -2.30 0.00	33.39 -2.33 0.00	-21.74 -3.54 62.46	-26.36 -2.67 57.37	-26.69 -2.04 49.53	-26.65 -1.62 44.56	-26.65 -1.57 44.07
COLONIE_LFGE___ 323577	37.98 0.22 -34.66	36.72 0.02 -36.43	42.69 0.00 -42.74	35.95 0.05 -35.13	35.32 0.16 -33.00	31.58 0.60 -22.91	23.61 1.53 -0.92	31.26 2.10 0.00	32.06 2.16 0.00	35.95 2.46 0.00	29.03 2.04 0.00	28.09 1.98 0.00	30.71 2.21 0.00	28.71 2.07 0.00	28.60 2.00 0.00	33.64 2.33 0.00	32.91 2.30 0.00	36.23 2.47 0.00	38.33 2.62 0.00	47.42 3.16 0.00	35.99 2.31 0.00	26.65 1.77 0.00	20.92 1.39 0.00	20.35 1.36 0.00
CORNELL___ 23752	7.65 0.07 -4.48	4.99 0.01 -4.70	5.47 0.00 -5.52	5.33 0.02 -4.54	6.47 0.05 -4.26	11.23 0.20 -2.96	22.00 0.72 -0.12	30.32 1.15 0.00	31.14 1.24 0.00	34.87 1.39 0.00	28.18 1.20 0.00	27.28 1.16 0.00	29.74 1.24 0.00	27.72 1.08 0.00	27.66 1.06 0.00	32.59 1.27 0.00	31.95 1.35 0.00	35.39 1.62 0.00	37.39 1.68 0.00	46.35 2.08 0.00	35.22 1.54 0.00	25.92 1.05 0.00	20.27 0.75 0.00	19.63 0.64 0.00
COXSACKIE___GT 23611	31.79 0.28 -28.41	30.16 0.02 -29.86	34.98 0.00 -35.04	29.63 0.06 -28.79	29.40 0.19 -27.05	27.61 0.76 -18.78	23.97 2.06 -0.76	32.14 2.98 0.00	32.97 3.06 0.00	36.91 3.43 0.00	30.22 3.23 0.00	29.24 3.12 0.00	31.89 3.39 0.00	29.84 3.20 0.00	29.64 3.04 0.00	34.57 3.25 0.00	33.93 3.32 0.00	37.52 3.76 0.00	39.60 3.88 0.00	49.02 4.76 0.00	37.17 3.49 0.00	27.38 2.51 0.00	21.44 1.91 0.00	20.76 1.77 0.00
CRESCENT___HYD 24018	37.98 0.22 -34.66	36.72 0.02 -36.43	42.69 0.00 -42.74	35.95 0.05 -35.13	35.32 0.16 -33.00	31.58 0.60 -22.91	23.61 1.53 -0.92	31.26 2.10 0.00	32.06 2.16 0.00	35.95 2.46 0.00	29.03 2.04 0.00	28.09 1.98 0.00	30.71 2.21 0.00	28.71 2.07 0.00	28.60 2.00 0.00	33.64 2.33 0.00	32.91 2.30 0.00	36.23 2.47 0.00	38.33 2.62 0.00	47.42 3.16 0.00	35.99 2.31 0.00	26.65 1.77 0.00	20.92 1.39 0.00	20.35 1.36 0.00
CRUCIBLE_METL_DRP 24180	5.40 0.01 -2.29	2.69 0.00 -2.41	2.77 0.00 -2.82	3.10 0.00 -2.32	4.35 0.01 -2.18	9.62 0.03 -1.51	21.39 0.18 -0.06	29.52 0.35 0.00	30.29 0.39 0.00	33.91 0.42 0.00	27.38 0.39 0.00	26.51 0.39 0.00	28.90 0.41 0.00	26.97 0.33 0.00	26.92 0.32 0.00	31.74 0.43 0.00	31.10 0.49 0.00	34.40 0.63 0.00	36.37 0.66 0.00	45.07 0.81 0.00	34.30 0.62 0.00	25.30 0.42 0.00	19.84 0.31 0.00	19.26 0.27 0.00
DANC___LFGE 323619	3.89 0.00 -0.79	1.11 0.00 -0.83	1.50 0.00 -1.56	2.70 0.00 -1.92	4.06 -0.01 -1.91	10.01 0.03 -1.91	23.32 0.22 -1.94	31.15 0.37 -1.62	31.31 0.39 -1.02	33.89 0.40 0.00	27.33 0.34 0.00	26.49 0.37 0.00	28.85 0.35 0.00	26.98 0.34 0.00	26.91 0.30 0.00	31.62 0.31 0.00	31.02 0.42 0.00	34.48 0.71 0.00	36.44 0.72 0.00	47.74 0.87 -2.61	36.71 0.63 -2.40	27.32 0.38 -2.07	21.59 0.20 -1.86	20.93 0.10 -1.84
DANSKAMMER___1 23586	28.12 0.27 -24.75	26.31 0.02 -26.01	30.46 0.00 -30.52	25.91 0.06 -25.08	25.90 0.18 -23.56	25.16 0.73 -16.36	23.83 2.02 -0.66	32.11 2.94 0.00	32.94 3.04 0.00	36.86 3.38 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.47 2.97 0.00	29.46 2.82 0.00	29.43 2.83 0.00	34.53 3.21 0.00	33.85 3.24 0.00	37.45 3.69 0.00	39.51 3.80 0.00	48.99 4.73 0.00	37.16 3.47 0.00	27.39 2.52 0.00	21.45 1.93 0.00	20.76 1.77 0.00
DANSKAMMER___2 23589	28.12 0.27 -24.75	26.31 0.02 -26.01	30.46 0.00 -30.52	25.91 0.06 -25.08	25.90 0.18 -23.56	25.16 0.73 -16.36	23.83 2.02 -0.66	32.11 2.94 0.00	32.94 3.04 0.00	36.86 3.38 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.47 2.97 0.00	29.46 2.82 0.00	29.43 2.83 0.00	34.53 3.21 0.00	33.85 3.24 0.00	37.45 3.69 0.00	39.51 3.80 0.00	48.99 4.73 0.00	37.16 3.47 0.00	27.39 2.52 0.00	21.45 1.93 0.00	20.76 1.77 0.00

DANSKAMMER___3 23590	28.12 0.27 -24.75	26.31 0.02 -26.01	30.46 0.00 -30.52	25.91 0.06 -25.08	25.90 0.18 -23.56	25.16 0.73 -16.36	23.83 2.02 -0.66	32.11 2.94 0.00	32.94 3.04 0.00	36.86 3.38 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.47 2.97 0.00	29.46 2.82 0.00	29.43 2.83 0.00	34.53 3.21 0.00	33.85 3.24 0.00	37.45 3.69 0.00	39.51 3.80 0.00	48.99 4.73 0.00	37.16 3.47 0.00	27.39 2.52 0.00	21.45 1.93 0.00	20.76 1.77 0.00
DANSKAMMER___4 23591	28.12 0.27 -24.75	26.31 0.02 -26.01	30.46 0.00 -30.52	25.91 0.06 -25.08	25.90 0.18 -23.56	25.16 0.73 -16.36	23.83 2.02 -0.66	32.11 2.94 0.00	32.94 3.04 0.00	36.86 3.38 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.47 2.97 0.00	29.46 2.82 0.00	29.43 2.83 0.00	34.53 3.21 0.00	33.85 3.24 0.00	37.45 3.69 0.00	39.51 3.80 0.00	48.99 4.73 0.00	37.16 3.47 0.00	27.39 2.52 0.00	21.45 1.93 0.00	20.76 1.77 0.00
DANSKAMMER___DIESEL 23592	28.12 0.27 -24.75	26.31 0.02 -26.01	30.46 0.00 -30.52	25.91 0.06 -25.08	25.90 0.18 -23.56	25.16 0.73 -16.36	23.83 2.02 -0.66	32.11 2.94 0.00	32.94 3.04 0.00	36.86 3.38 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.47 2.97 0.00	29.46 2.82 0.00	29.43 2.83 0.00	34.53 3.21 0.00	33.85 3.24 0.00	37.45 3.69 0.00	39.51 3.80 0.00	48.99 4.73 0.00	37.16 3.47 0.00	27.39 2.52 0.00	21.45 1.93 0.00	20.76 1.77 0.00
DASHVILLE___HYD 23610	29.28 0.21 -25.97	27.59 0.02 -27.29	31.96 0.00 -32.02	27.13 0.04 -26.32	27.02 0.13 -24.72	25.81 0.58 -17.16	23.46 1.62 -0.69	31.57 2.40 0.00	32.38 2.48 0.00	36.30 2.82 0.00	30.01 3.02 0.00	28.98 2.85 0.00	31.55 3.05 0.00	29.55 2.91 0.00	29.25 2.65 0.00	33.91 2.60 0.00	33.24 2.63 0.00	36.73 2.97 0.00	38.79 3.07 0.00	48.13 3.87 0.00	36.51 2.83 0.00	26.93 2.06 0.00	21.11 1.58 0.00	20.42 1.44 0.00
DELAWARE___LFGE 323621	12.26 0.12 -9.04	9.80 0.01 -9.51	11.10 0.00 -11.15	9.96 0.03 -9.17	10.86 0.09 -8.61	14.38 0.33 -5.98	22.34 0.95 -0.24	30.60 1.43 0.00	31.39 1.49 0.00	35.12 1.63 0.00	28.35 1.36 0.00	27.43 1.31 0.00	29.91 1.41 0.00	27.94 1.30 0.00	27.92 1.32 0.00	32.86 1.55 0.00	32.14 1.53 0.00	35.49 1.72 0.00	37.55 1.83 0.00	46.56 2.30 0.00	35.39 1.70 0.00	26.08 1.21 0.00	20.42 0.90 0.00	19.80 0.81 0.00
DOGLEVILLE___HYD 23807	2.36 0.16 0.90	-0.65 0.01 0.94	-1.16 0.00 1.11	-0.10 0.03 0.91	1.41 0.11 0.85	7.96 0.48 0.59	22.38 1.25 0.02	30.88 1.71 0.00	31.77 1.87 0.00	35.83 2.35 0.00	28.98 1.99 0.00	28.07 1.95 0.00	30.66 2.16 0.00	28.58 1.94 0.00	28.44 1.84 0.00	33.19 1.87 0.00	32.32 1.72 0.00	35.61 1.84 0.00	37.57 1.86 0.00	46.73 2.47 0.00	35.44 1.75 0.00	26.24 1.37 0.00	20.59 1.07 0.00	19.92 0.94 0.00
DUNKIRK___1 23563	6.57 -0.09 -3.56	4.01 -0.01 -3.74	4.32 -0.01 -4.39	4.37 0.00 -3.60	5.50 -0.04 -3.39	10.24 -0.18 -2.35	21.05 -0.19 -0.09	29.31 0.13 0.00	30.29 0.39 0.00	33.96 0.48 0.00	27.54 0.55 0.00	26.72 0.60 0.00	29.13 0.63 0.00	26.97 0.33 0.00	26.84 0.24 0.00	31.37 0.06 0.00	30.82 0.21 0.00	34.51 0.74 0.00	36.60 0.89 0.00	45.21 0.94 0.00	34.36 0.68 0.00	25.23 0.35 0.00	19.55 0.02 0.00	18.75 -0.24 0.00
DUNKIRK___2 23564	6.57 -0.09 -3.56	4.01 -0.01 -3.74	4.32 -0.01 -4.39	4.37 0.00 -3.60	5.50 -0.04 -3.39	10.24 -0.18 -2.35	21.05 -0.19 -0.09	29.31 0.13 0.00	30.29 0.39 0.00	33.96 0.48 0.00	27.54 0.55 0.00	26.72 0.60 0.00	29.13 0.63 0.00	26.97 0.33 0.00	26.84 0.24 0.00	31.37 0.06 0.00	30.82 0.21 0.00	34.51 0.74 0.00	36.60 0.89 0.00	45.21 0.94 0.00	34.36 0.68 0.00	25.23 0.35 0.00	19.55 0.02 0.00	18.75 -0.24 0.00
DUNKIRK___3 23565	6.52 -0.10 -3.52	3.98 -0.01 -3.70	4.28 -0.01 -4.34	4.34 -0.01 -3.57	5.46 -0.05 -3.35	10.19 -0.21 -2.33	20.97 -0.28 -0.09	29.17 0.01 0.00	30.15 0.24 0.00	33.80 0.31 0.00	27.41 0.42 0.00	26.58 0.46 0.00	28.99 0.49 0.00	26.84 0.20 0.00	26.71 0.11 0.00	31.22 -0.09 0.00	30.67 0.06 0.00	34.34 0.57 0.00	36.41 0.70 0.00	44.98 0.72 0.00	34.19 0.50 0.00	25.10 0.23 0.00	19.46 -0.06 0.00	18.67 -0.31 0.00
DUNKIRK___4 23566	6.52 -0.10 -3.52	3.98 -0.01 -3.70	4.28 -0.01 -4.34	4.34 -0.01 -3.57	5.46 -0.05 -3.35	10.19 -0.21 -2.33	20.97 -0.28 -0.09	29.17 0.01 0.00	30.15 0.24 0.00	33.80 0.31 0.00	27.41 0.42 0.00	26.58 0.46 0.00	28.99 0.49 0.00	26.84 0.20 0.00	26.71 0.11 0.00	31.22 -0.09 0.00	30.67 0.06 0.00	34.34 0.57 0.00	36.41 0.70 0.00	44.98 0.72 0.00	34.19 0.50 0.00	25.10 0.23 0.00	19.46 -0.06 0.00	18.67 -0.31 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	27.04 0.27 -23.67	25.18 0.02 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.87 0.17 -22.54	24.46 0.74 -15.64	23.78 2.00 -0.63	32.06 2.90 0.00	32.88 2.98 0.00	36.80 3.32 0.00	29.76 2.77 0.00	28.75 2.63 0.00	31.33 2.84 0.00	29.36 2.72 0.00	29.36 2.76 0.00	34.51 3.20 0.00	33.82 3.21 0.00	37.37 3.60 0.00	39.40 3.68 0.00	48.87 4.61 0.00	37.08 3.39 0.00	27.36 2.48 0.00	21.44 1.91 0.00	20.76 1.78 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	26.86 0.24 -23.53	25.02 0.02 -24.72	28.95 0.00 -29.01	24.66 0.05 -23.84	24.71 0.15 -22.40	24.27 0.65 -15.55	23.54 1.76 -0.63	31.74 2.57 0.00	32.56 2.65 0.00	36.44 2.96 0.00	29.55 2.56 0.00	28.53 2.42 0.00	31.10 2.60 0.00	29.11 2.47 0.00	29.07 2.47 0.00	34.12 2.81 0.00	33.44 2.83 0.00	36.98 3.21 0.00	39.03 3.32 0.00	48.41 4.14 0.00	36.73 3.04 0.00	27.08 2.21 0.00	21.22 1.69 0.00	20.54 1.55 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.19 -22.54	24.52 0.81 -15.64	23.84 2.06 -0.63	32.16 3.00 0.00	33.02 3.12 0.00	36.99 3.51 0.00	29.90 2.91 0.00	28.89 2.77 0.00	31.46 2.96 0.00	29.45 2.81 0.00	29.46 2.86 0.00	34.58 3.28 0.01	33.91 3.31 0.00	37.41 3.65 0.01	39.35 3.64 0.00	48.92 4.66 0.00	37.13 3.44 0.00	27.44 2.57 0.00	21.50 1.97 0.00	20.82 1.83 0.00
EAST HAMPTON___GT 23717	27.30 0.53 -23.68	25.21 0.05 -24.88	29.14 0.00 -29.20	24.87 0.10 -23.99	25.06 0.36 -22.54	28.97 1.53 -19.36	25.97 4.19 -0.63	35.31 6.14 0.00	36.14 6.24 0.00	40.39 6.90 0.00	33.35 5.83 -0.53	31.11 4.99 0.00	33.91 5.41 0.00	31.79 5.15 0.00	31.91 5.30 0.00	37.50 6.19 0.00	37.43 6.82 0.00	41.77 7.87 -0.13	48.34 8.07 -4.55	56.27 9.68 -2.33	40.78 7.10 0.00	29.57 4.70 0.00	23.24 3.71 0.00	21.48 3.34 0.85
EAST RIVER___6 23660	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.81 0.06 -23.99	24.88 0.18 -22.54	24.49 0.77 -15.64	23.85 2.07 -0.63	32.14 2.97 0.00	32.98 3.08 0.00	36.91 3.42 0.00	29.83 2.84 0.00	28.82 2.70 0.00	31.42 2.92 0.00	29.43 2.79 0.00	29.43 2.83 0.00	34.59 3.27 0.00	33.87 3.26 0.00	37.39 3.63 0.00	39.37 3.66 0.00	48.88 4.62 0.00	37.10 3.42 0.00	27.40 2.53 0.00	21.47 1.95 0.00	20.81 1.82 0.00

EAST_RIVER___7 23524	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.81 0.06 -23.99	24.88 0.18 -22.54	24.49 0.77 -15.64	23.85 2.07 -0.63	32.14 2.97 0.00	32.98 3.08 0.00	36.91 3.42 0.00	29.83 2.84 0.00	28.82 2.70 0.00	31.42 2.92 0.00	29.43 2.79 0.00	29.43 2.83 0.00	34.59 3.27 0.00	33.87 3.26 0.00	37.39 3.63 0.00	39.37 3.66 0.00	48.88 4.62 0.00	37.10 3.42 0.00	27.40 2.53 0.00	21.47 1.95 0.00	20.81 1.82 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	26.96 0.26 -23.61	25.11 0.02 -24.80	29.05 0.00 -29.11	24.74 0.05 -23.92	24.80 0.17 -22.47	24.38 0.71 -15.60	23.69 1.91 -0.63	31.95 2.78 0.00	32.76 2.86 0.00	36.67 3.19 0.00	29.65 2.66 0.00	28.65 2.53 0.00	31.23 2.73 0.00	29.25 2.61 0.00	29.25 2.65 0.00	34.39 3.07 0.00	33.69 3.08 0.00	37.21 3.45 0.00	39.23 3.51 0.00	48.67 4.41 0.00	36.92 3.24 0.00	27.25 2.37 0.00	21.35 1.83 0.00	20.69 1.70 0.00
EAST_HAMPTON___DIESEL 23722	27.30 0.52 -23.68	25.21 0.05 -24.88	29.14 0.00 -29.20	24.87 0.10 -23.99	25.06 0.36 -22.54	28.97 1.53 -19.36	25.97 4.19 -0.63	35.31 6.14 0.00	36.14 6.24 0.00	40.39 6.90 0.00	33.35 5.83 -0.53	31.11 4.99 0.00	33.91 5.41 0.00	31.79 5.15 0.00	31.91 5.30 0.00	37.50 6.19 0.00	37.43 6.82 0.00	41.77 7.87 -0.13	48.34 8.08 -4.55	56.27 9.68 -2.33	40.78 7.10 0.00	29.57 4.70 0.00	23.24 3.71 0.00	21.48 3.34 0.85
EAST_RIVER___1 323558	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.80 -15.64	23.92 2.14 -0.63	32.25 3.08 0.00	33.09 3.19 0.00	37.04 3.56 0.00	29.95 2.96 0.00	28.93 2.81 0.00	31.53 3.03 0.00	29.54 2.90 0.00	29.54 2.94 0.00	34.71 3.40 0.00	33.99 3.38 0.00	37.53 3.77 0.00	39.52 3.81 0.00	49.07 4.80 0.00	37.25 3.56 0.00	27.50 2.63 0.00	21.56 2.03 0.00	20.89 1.90 0.00
EAST_RIVER___2 323559	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.81 0.06 -23.99	24.88 0.18 -22.54	24.49 0.77 -15.64	23.85 2.07 -0.63	32.14 2.97 0.00	32.98 3.08 0.00	36.91 3.42 0.00	29.83 2.84 0.00	28.82 2.70 0.00	31.42 2.92 0.00	29.43 2.79 0.00	29.43 2.83 0.00	34.59 3.27 0.00	33.87 3.26 0.00	37.39 3.63 0.00	39.37 3.66 0.00	48.88 4.62 0.00	37.10 3.42 0.00	27.40 2.53 0.00	21.47 1.95 0.00	20.81 1.82 0.00
EAST___DELAWARE_HYD 23607	28.47 0.07 -25.30	26.88 0.00 -26.59	31.15 0.00 -31.20	26.42 0.00 -25.64	26.28 0.03 -24.09	24.99 0.20 -16.72	22.43 0.60 -0.67	30.21 1.04 0.00	30.99 1.09 0.00	34.49 1.00 0.00	27.06 0.07 0.00	25.87 -0.25 0.00	28.08 -0.42 0.00	26.30 -0.34 0.00	26.15 -0.45 0.00	30.59 -0.72 0.00	30.07 -0.54 0.00	33.53 -0.23 0.00	36.97 1.26 0.00	46.13 1.87 0.00	35.02 1.33 0.00	25.82 0.95 0.00	20.21 0.68 0.00	19.52 0.53 0.00
ELEC_TRO_TEK 24086	27.07 0.29 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.91 0.21 -22.54	27.72 0.88 -18.77	24.06 2.27 -0.63	32.50 3.33 0.00	33.27 3.37 0.00	37.23 3.74 0.00	30.73 3.20 -0.53	28.95 2.83 0.00	31.59 3.09 0.00	29.60 2.96 0.00	29.65 3.05 0.00	34.85 3.53 0.00	34.27 3.66 0.00	38.05 4.15 -0.13	44.54 4.28 -4.55	51.71 5.20 -2.26	37.50 3.81 0.00	27.54 2.66 0.00	21.59 2.07 0.00	22.09 1.89 -1.22
ELLENBURG_WT_PWR 323604	3.05 -0.05 0.00	0.27 0.00 0.00	-13.72 0.02 13.69	-25.67 -0.05 26.39	-25.17 -0.16 27.16	-25.25 -0.62 32.70	-25.67 -1.68 45.14	-11.25 -2.47 37.95	3.54 -2.48 23.88	31.27 -2.22 0.00	24.94 -2.05 0.00	24.24 -1.88 0.00	26.65 -1.85 0.00	25.22 -1.42 0.00	25.07 -1.53 0.00	29.17 -2.14 0.00	28.36 -2.25 0.00	31.14 -2.63 0.00	33.00 -2.71 0.00	-21.10 -4.05 61.31	-25.67 -3.04 56.31	-26.04 -2.30 48.61	-26.02 -1.81 43.73	-26.02 -1.75 43.25
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.40 -0.15 -3.45	3.90 -0.01 -3.63	4.19 -0.01 -4.26	4.25 -0.02 -3.50	5.37 -0.08 -3.29	10.01 -0.34 -2.28	20.59 -0.66 -0.09	28.62 -0.55 0.00	29.56 -0.34 0.00	33.15 -0.34 0.00	26.89 -0.10 0.00	26.08 -0.04 0.00	28.45 -0.05 0.00	26.36 -0.29 0.00	26.21 -0.39 0.00	30.64 -0.67 0.00	30.08 -0.52 0.00	33.68 -0.09 0.00	35.74 0.02 0.00	44.14 -0.12 0.00	33.57 -0.11 0.00	24.67 -0.20 0.00	19.13 -0.39 0.00	18.37 -0.61 0.00
EMPIRE_CC_1 323656	35.82 0.20 -32.52	34.48 0.02 -34.18	40.05 0.00 -40.10	33.78 0.05 -32.96	33.27 0.14 -30.97	30.11 0.55 -21.49	23.31 1.30 -0.87	30.88 1.71 0.00	31.61 1.71 0.00	35.42 1.93 0.00	28.61 1.62 0.00	27.72 1.60 0.00	30.26 1.76 0.00	28.31 1.67 0.00	28.25 1.65 0.00	33.24 1.93 0.00	32.49 1.89 0.00	35.77 2.00 0.00	37.80 2.09 0.00	46.80 2.54 0.00	35.57 1.88 0.00	26.32 1.45 0.00	20.78 1.25 0.00	20.22 1.23 0.00
EMPIRE_CC_2 323658	35.82 0.20 -32.52	34.48 0.02 -34.18	40.05 0.00 -40.10	33.78 0.05 -32.96	33.27 0.14 -30.97	30.11 0.55 -21.49	23.31 1.30 -0.87	30.88 1.71 0.00	31.61 1.71 0.00	35.42 1.93 0.00	28.61 1.62 0.00	27.72 1.60 0.00	30.26 1.76 0.00	28.31 1.67 0.00	28.25 1.65 0.00	33.24 1.93 0.00	32.49 1.89 0.00	35.77 2.00 0.00	37.80 2.09 0.00	46.80 2.54 0.00	35.57 1.88 0.00	26.32 1.45 0.00	20.78 1.25 0.00	20.22 1.23 0.00
ERIE_WT_PWR 323693	6.49 -0.12 -3.51	3.97 -0.01 -3.69	4.27 -0.01 -4.33	4.32 -0.01 -3.56	5.44 -0.06 -3.35	10.12 -0.27 -2.32	20.79 -0.46 -0.09	28.91 -0.26 0.00	29.86 -0.05 0.00	33.47 -0.02 0.00	27.14 0.15 0.00	26.32 0.20 0.00	28.71 0.20 0.00	26.59 -0.05 0.00	26.45 -0.15 0.00	30.93 -0.39 0.00	30.36 -0.25 0.00	33.99 0.23 0.00	36.03 0.31 0.00	44.50 0.24 0.00	33.85 0.16 0.00	24.86 -0.01 0.00	19.27 -0.25 0.00	18.52 -0.47 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	7.60 0.07 -4.44	4.95 0.01 -4.67	5.42 0.01 -5.47	5.29 0.02 -4.50	6.43 0.05 -4.23	11.20 0.19 -2.93	21.96 0.69 -0.12	30.27 1.10 0.00	31.09 1.18 0.00	34.80 1.31 0.00	28.12 1.13 0.00	27.21 1.09 0.00	29.67 1.17 0.00	27.66 1.02 0.00	27.59 0.99 0.00	32.49 1.18 0.00	31.87 1.26 0.00	35.29 1.52 0.00	37.32 1.61 0.00	46.24 1.98 0.00	35.15 1.46 0.00	25.87 1.00 0.00	20.23 0.71 0.00	19.60 0.61 0.00
E_CANADA_CAP_HY 24051	45.77 0.07 -42.60	45.05 0.01 -44.76	52.47 0.00 -52.52	43.95 0.01 -43.16	42.77 0.06 -40.55	36.42 0.20 -28.15	22.97 0.68 -1.14	30.37 1.21 0.00	31.23 1.33 0.00	34.61 1.12 0.00	27.87 0.87 0.00	27.01 0.89 0.00	29.60 1.10 0.00	27.57 0.92 0.00	27.63 1.03 0.00	32.65 1.33 0.00	31.67 1.06 0.00	35.10 1.33 0.00	37.17 1.46 0.00	45.93 1.67 0.00	35.14 1.45 0.00	25.89 1.02 0.00	20.13 0.61 0.00	19.54 0.55 0.00
E_CANADA_MHWK_HY 24050	2.36 0.16 0.90	-0.65 0.01 0.94	-1.16 0.00 1.11	-0.10 0.03 0.91	1.41 0.11 0.85	7.96 0.48 0.59	22.38 1.25 0.02	30.88 1.71 0.00	31.77 1.87 0.00	35.83 2.35 0.00	28.98 1.99 0.00	28.07 1.95 0.00	30.66 2.16 0.00	28.58 1.94 0.00	28.44 1.84 0.00	33.19 1.87 0.00	32.32 1.72 0.00	35.61 1.84 0.00	37.57 1.86 0.00	46.73 2.47 0.00	35.44 1.75 0.00	26.24 1.37 0.00	20.59 1.07 0.00	19.92 0.94 0.00

E_FISHKILL___LBMP 23776	27.66 0.25 -24.32	25.86 0.02 -25.55	29.93 -0.01 -29.98	25.47 0.05 -24.64	25.47 0.16 -23.15	24.80 0.66 -16.07	23.58 1.78 -0.65	31.75 2.58 0.00	32.56 2.66 0.00	36.45 2.97 0.00	29.46 2.47 0.00	28.48 2.36 0.00	31.05 2.55 0.00	29.06 2.42 0.00	29.07 2.47 0.00	34.17 2.86 0.00	33.48 2.87 0.00	36.97 3.21 0.00	39.00 3.29 0.00	48.36 4.10 0.00	36.70 3.01 0.00	27.08 2.20 0.00	21.23 1.71 0.00	20.57 1.58 0.00
FAR ROCKAWAY___4 23548	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	27.96 1.02 -18.86	24.43 2.65 -0.63	33.04 3.88 0.00	33.82 3.92 0.00	37.82 4.34 0.00	31.20 3.68 -0.53	29.39 3.28 0.00	32.08 3.58 0.00	30.06 3.42 0.00	30.11 3.51 0.00	35.37 4.06 0.00	34.52 3.91 0.00	38.39 4.49 -0.13	44.90 4.64 -4.55	52.19 5.66 -2.27	37.87 4.18 0.00	28.00 3.13 0.00	21.93 2.40 0.00	25.10 2.19 -3.92
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.94 2.16 -0.63	32.28 3.11 0.00	33.12 3.22 0.00	37.08 3.59 0.00	29.97 2.98 0.00	28.96 2.83 0.00	31.56 3.06 0.00	29.56 2.92 0.00	29.56 2.96 0.00	34.74 3.42 0.00	34.01 3.40 0.00	37.56 3.80 0.00	39.55 3.84 0.00	49.11 4.85 0.00	37.28 3.60 0.00	27.53 2.65 0.00	21.58 2.05 0.00	20.91 1.92 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.93 2.15 -0.63	32.26 3.10 0.00	33.11 3.21 0.00	37.06 3.57 0.00	29.95 2.96 0.00	28.94 2.82 0.00	31.55 3.05 0.00	29.54 2.90 0.00	29.55 2.95 0.00	34.72 3.40 0.00	33.99 3.39 0.00	37.53 3.77 0.00	39.54 3.82 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.53 2.65 0.00	21.57 2.05 0.00	20.90 1.92 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.80 -15.64	23.91 2.13 -0.63	32.23 3.07 0.00	33.08 3.18 0.00	37.03 3.55 0.00	29.94 2.95 0.00	28.92 2.80 0.00	31.53 3.03 0.00	29.52 2.88 0.00	29.53 2.93 0.00	34.69 3.38 0.00	33.97 3.36 0.00	37.50 3.74 0.00	39.50 3.78 0.00	49.05 4.79 0.00	37.22 3.54 0.00	27.50 2.63 0.00	21.55 2.03 0.00	20.88 1.89 0.00
FARRAGUT___LBMP 323566	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.20 3.04 0.00	33.04 3.14 0.00	36.99 3.51 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.48 2.98 0.00	29.49 2.85 0.00	29.49 2.89 0.00	34.65 3.34 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.44 3.73 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.47 2.60 0.00	21.53 2.01 0.00	20.87 1.88 0.00
FENNER___WINDPWR 24204	4.40 0.03 -1.27	1.62 0.00 -1.34	1.52 0.00 -1.57	2.07 0.01 -1.29	3.40 0.03 -1.21	9.05 0.14 -0.84	21.67 0.49 -0.03	29.96 0.79 0.00	30.75 0.85 0.00	34.44 0.95 0.00	27.80 0.81 0.00	26.91 0.79 0.00	29.35 0.85 0.00	27.39 0.75 0.00	27.34 0.74 0.00	32.20 0.89 0.00	31.53 0.92 0.00	34.90 1.14 0.00	36.90 1.19 0.00	45.70 1.44 0.00	34.77 1.08 0.00	25.61 0.73 0.00	20.04 0.52 0.00	19.42 0.44 0.00
FIBERTEK___ENERGY 23856	5.40 0.01 -2.29	2.69 0.00 -2.41	2.77 0.00 -2.82	3.10 0.00 -2.32	4.35 0.01 -2.18	9.62 0.03 -1.51	21.39 0.18 -0.06	29.52 0.35 0.00	30.29 0.39 0.00	33.91 0.42 0.00	27.38 0.39 0.00	26.51 0.39 0.00	28.90 0.41 0.00	26.97 0.33 0.00	26.92 0.32 0.00	31.74 0.43 0.00	31.10 0.49 0.00	34.40 0.63 0.00	36.37 0.66 0.00	45.07 0.81 0.00	34.30 0.62 0.00	25.30 0.42 0.00	19.84 0.31 0.00	19.26 0.27 0.00
FITZPATRICK____ 23598	4.48 -0.07 -1.45	1.80 0.00 -1.52	1.73 0.00 -1.79	2.22 -0.02 -1.47	3.49 -0.05 -1.38	8.83 -0.19 -0.96	20.70 -0.49 -0.04	28.55 -0.62 0.00	29.29 -0.61 0.00	32.80 -0.69 0.00	26.49 -0.50 0.00	25.64 -0.48 0.00	27.96 -0.54 0.00	26.11 -0.53 0.00	26.06 -0.54 0.00	30.72 -0.59 0.00	30.06 -0.55 0.00	33.22 -0.55 0.00	35.13 -0.58 0.00	43.56 -0.70 0.00	33.18 -0.50 0.00	24.51 -0.36 0.00	19.25 -0.28 0.00	18.73 -0.25 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	28.17 0.27 -24.80	26.37 0.02 -26.06	30.52 0.00 -30.58	25.97 0.06 -25.13	25.95 0.18 -23.61	25.22 0.76 -16.39	23.89 2.08 -0.66	32.19 3.02 0.00	33.01 3.11 0.00	36.96 3.47 0.00	29.95 2.96 0.00	28.94 2.82 0.00	31.53 3.03 0.00	29.52 2.88 0.00	29.49 2.89 0.00	34.62 3.31 0.00	33.94 3.33 0.00	37.56 3.79 0.00	39.62 3.91 0.00	49.11 4.85 0.00	37.25 3.56 0.00	27.46 2.59 0.00	21.50 1.98 0.00	20.81 1.82 0.00
FORT ORANGE____ 23900	36.02 0.20 -32.72	34.69 0.02 -34.39	40.29 0.00 -40.35	33.98 0.05 -33.16	33.46 0.14 -31.15	30.23 0.54 -21.63	23.20 1.18 -0.87	30.79 1.63 0.00	31.56 1.65 0.00	35.35 1.87 0.00	28.57 1.58 0.00	27.64 1.53 0.00	30.17 1.67 0.00	28.23 1.59 0.00	28.18 1.58 0.00	33.15 1.84 0.00	32.44 1.83 0.00	35.75 1.98 0.00	37.77 2.05 0.00	46.77 2.51 0.00	35.52 1.84 0.00	26.24 1.37 0.00	20.62 1.10 0.00	20.10 1.11 0.00
FORT_DRUM_COGEN 23780	3.85 0.00 -0.75	1.07 0.00 -0.79	1.48 0.00 -1.53	2.69 0.00 -1.92	4.06 -0.01 -1.91	10.03 0.02 -1.93	23.36 0.21 -2.00	31.17 0.34 -1.67	31.31 0.36 -1.05	33.86 0.38 0.00	27.30 0.31 0.00	26.47 0.35 0.00	28.83 0.33 0.00	26.96 0.32 0.00	26.89 0.28 0.00	31.59 0.28 0.00	30.99 0.38 0.00	34.43 0.66 0.00	36.39 0.68 0.00	47.78 0.82 -2.69	36.75 0.59 -2.47	27.36 0.36 -2.14	21.63 0.18 -1.92	20.97 0.09 -1.90
FPL_FAR_ROCK_GT1 24212	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	27.96 1.02 -18.86	24.43 2.65 -0.63	33.04 3.88 0.00	33.82 3.92 0.00	37.82 4.34 0.00	31.20 3.68 -0.53	29.39 3.28 0.00	32.08 3.58 0.00	30.06 3.42 0.00	30.11 3.51 0.00	35.37 4.06 0.00	34.52 3.91 0.00	38.39 4.49 -0.13	44.90 4.64 -4.55	52.19 5.66 -2.27	37.87 4.18 0.00	28.00 3.13 0.00	21.93 2.40 0.00	25.10 2.19 -3.92
FPL_FAR_ROCK_GT2 23815	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	27.96 1.02 -18.86	24.43 2.65 -0.63	33.04 3.88 0.00	33.82 3.92 0.00	37.82 4.34 0.00	31.20 3.68 -0.53	29.39 3.28 0.00	32.08 3.58 0.00	30.06 3.42 0.00	30.11 3.51 0.00	35.37 4.06 0.00	34.52 3.91 0.00	38.39 4.49 -0.13	44.90 4.64 -4.55	52.19 5.66 -2.27	37.87 4.18 0.00	28.00 3.13 0.00	21.93 2.40 0.00	25.10 2.19 -3.92
FRANKLIN_FALL_HYD 24054	3.08 -0.02 0.00	0.28 0.00 0.00	9.31 0.01 -9.35	18.77 -0.03 -18.03	20.61 -0.11 -18.56	30.01 -0.41 -22.34	50.90 -1.10 -30.85	53.42 -1.67 -25.93	44.51 -1.68 -16.29	32.02 -1.47 0.00	25.59 -1.40 0.00	24.85 -1.26 0.00	27.27 -1.23 0.00	25.70 -0.94 0.00	25.55 -1.05 0.00	29.70 -1.61 0.00	28.87 -1.73 0.00	31.79 -1.97 0.00	33.71 -2.00 0.00	83.26 -2.90 -41.90	69.98 -2.19 -38.49	56.43 -1.67 -33.22	48.10 -1.31 -29.89	47.28 -1.27 -29.56

FREEPORT_EQUS_GT1 23764	27.10	25.20	29.14	24.83	24.93	28.06	24.29	32.85	33.62	37.61	31.04	29.20	31.88	29.87	29.93	35.18	34.62	38.38	45.04	52.39	37.96	27.82	21.84	21.92
	0.33	0.03	0.00	0.07	0.23	0.97	2.51	3.68	3.72	4.13	3.52	3.08	3.39	3.23	3.33	3.87	4.01	4.49	4.78	5.85	4.28	2.95	2.32	2.10
	-23.68	-24.88	-29.20	-23.99	-22.54	-19.02	-0.63	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-4.55	-2.28	0.00	0.00	0.00	-0.83
FREEPORT___CT2 23818	27.10	25.20	29.14	24.83	24.93	28.06	24.29	32.85	33.62	37.61	31.04	29.20	31.88	29.87	29.93	35.18	34.62	38.38	45.04	52.39	37.96	27.82	21.84	21.92
	0.33	0.03	0.00	0.07	0.23	0.97	2.51	3.68	3.72	4.13	3.52	3.08	3.39	3.23	3.33	3.87	4.01	4.49	4.78	5.85	4.28	2.95	2.32	2.10
	-23.68	-24.88	-29.20	-23.99	-22.54	-19.02	-0.63	0.00	0.00	0.00	-0.53	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-4.55	-2.28	0.00	0.00	0.00	-0.83
FULTON COGEN____ 23766	4.89	2.19	2.19	2.61	3.87	9.20	21.07	29.07	29.84	33.40	26.97	26.11	28.47	26.58	26.54	31.28	30.64	33.90	35.85	44.43	33.83	24.96	19.58	19.03
	-0.03	0.00	0.00	-0.01	-0.02	-0.07	-0.13	-0.10	-0.06	-0.09	-0.02	-0.01	-0.03	-0.06	-0.06	-0.04	0.03	0.14	0.13	0.16	0.15	0.09	0.05	0.04
	-1.82	-1.91	-2.25	-1.85	-1.73	-1.21	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
FULTON___LFGE 323630	43.79	42.76	49.76	41.78	40.83	35.59	24.76	33.02	34.09	37.93	30.55	29.53	32.29	30.05	30.00	35.45	34.66	38.58	40.85	50.47	38.39	28.06	21.72	20.94
	0.29	0.03	-0.01	0.06	0.21	0.82	2.53	3.85	4.19	4.45	3.56	3.41	3.79	3.41	3.40	4.14	4.06	4.81	5.14	6.21	4.70	3.19	2.20	1.95
	-40.40	-42.46	-49.82	-40.94	-38.46	-26.70	-1.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.F.CEMENT___DRP 24184	38.39	37.15	43.17	36.36	35.71	31.92	23.98	31.77	32.58	36.51	29.52	28.61	31.24	29.17	29.04	34.14	33.42	36.87	38.97	48.15	36.64	27.45	21.49	20.84
	0.23	0.02	-0.01	0.06	0.17	0.68	1.89	2.61	2.68	3.02	2.53	2.49	2.74	2.52	2.44	2.83	2.82	3.10	3.26	3.89	2.96	2.58	1.96	1.85
	-35.06	-36.85	-43.23	-35.53	-33.38	-23.17	-0.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GARDENVILLE___LBMP 24039	6.46	3.94	4.25	4.30	5.41	10.08	20.69	28.76	29.71	33.30	27.01	26.19	28.56	26.46	26.32	30.77	30.21	33.82	35.88	44.33	33.71	24.77	19.21	18.45
	-0.14	-0.01	-0.01	-0.01	-0.07	-0.31	-0.56	-0.40	-0.19	-0.19	0.02	0.08	0.06	-0.18	-0.28	-0.54	-0.39	0.06	0.16	0.06	0.03	-0.10	-0.32	-0.54
	-3.49	-3.67	-4.31	-3.54	-3.33	-2.31	-0.09	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
GENERAL___MILLS 23808	6.48	3.97	4.27	4.32	5.44	10.11	20.76	28.87	29.83	33.43	27.11	26.29	28.67	26.56	26.42	30.89	30.33	33.96	36.02	44.49	33.83	24.85	19.27	18.51
	-0.13	-0.01	-0.01	-0.01	-0.07	-0.28	-0.48	-0.29	-0.08	-0.05	0.12	0.17	0.18	-0.08	-0.18	-0.42	-0.27	0.19	0.30	0.23	0.15	-0.02	-0.25	-0.48
	-3.51	-3.69	-4.33	-3.56	-3.35	-2.32	-0.09	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
GE_PLASTICS___DRP 24183	36.17	34.88	40.52	34.16	33.61	30.28	23.07	30.59	31.34	35.10	28.36	27.45	29.95	28.02	27.97	32.92	32.19	35.46	37.48	46.43	35.27	26.07	20.49	19.96
	0.17	0.01	0.00	0.04	0.12	0.46	1.04	1.42	1.44	1.61	1.37	1.33	1.45	1.38	1.38	1.61	1.59	1.69	1.76	2.17	1.59	1.19	0.96	0.97
	-32.91	-34.58	-40.58	-33.35	-31.33	-21.75	-0.88	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
GILBOA___1 23756	27.56	25.85	29.93	25.45	25.42	24.54	22.85	30.67	31.44	35.21	28.43	27.50	30.00	28.06	28.04	32.98	32.22	35.44	37.53	46.60	35.42	26.16	20.53	19.95
	0.15	0.01	0.00	0.04	0.11	0.40	1.05	1.50	1.54	1.72	1.43	1.38	1.51	1.42	1.43	1.67	1.62	1.68	1.82	2.34	1.74	1.29	1.01	0.96
	-24.31	-25.55	-29.98	-24.64	-23.15	-16.07	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___2 23757	27.56	25.85	29.93	25.45	25.42	24.54	22.85	30.67	31.44	35.21	28.43	27.50	30.00	28.06	28.04	32.98	32.22	35.44	37.53	46.60	35.42	26.16	20.53	19.95
	0.15	0.01	0.00	0.04	0.11	0.40	1.05	1.50	1.54	1.72	1.43	1.38	1.51	1.42	1.43	1.67	1.62	1.68	1.82	2.34	1.74	1.29	1.01	0.96
	-24.31	-25.55	-29.98	-24.64	-23.15	-16.07	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___3 23758	27.56	25.85	29.93	25.45	25.42	24.54	22.85	30.67	31.44	35.21	28.43	27.50	30.00	28.06	28.04	32.98	32.22	35.44	37.53	46.60	35.42	26.16	20.53	19.95
	0.15	0.01	0.00	0.04	0.11	0.40	1.05	1.50	1.54	1.72	1.43	1.38	1.51	1.42	1.43	1.67	1.62	1.68	1.82	2.34	1.74	1.29	1.01	0.96
	-24.31	-25.55	-29.98	-24.64	-23.15	-16.07	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA___4 23759	27.56	25.85	29.93	25.45	25.42	24.54	22.85	30.67	31.44	35.21	28.43	27.50	30.00	28.06	28.04	32.98	32.22	35.44	37.53	46.60	35.42	26.16	20.53	19.95
	0.15	0.01	0.00	0.04	0.11	0.40	1.05	1.50	1.54	1.72	1.43	1.38	1.51	1.42	1.43	1.67	1.62	1.68	1.82	2.34	1.74	1.29	1.01	0.96
	-24.31	-25.55	-29.98	-24.64	-23.15	-16.07	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GILBOA____ 23599	27.56	25.85	29.93	25.45	25.42	24.54	22.85	30.67	31.44	35.21	28.43	27.50	30.00	28.06	28.04	32.98	32.22	35.44	37.53	46.60	35.42	26.16	20.53	19.95
	0.15	0.01	0.00	0.04	0.11	0.40	1.05	1.50	1.54	1.72	1.43	1.38	1.51	1.42	1.43	1.67	1.62	1.68	1.82	2.34	1.74	1.29	1.01	0.96
	-24.31	-25.55	-29.98	-24.64	-23.15	-16.07	-0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GINNA____ 23603	5.48	2.99	3.14	3.36	4.49	9.27	20.04	27.69	28.48	31.91	25.83	25.03	27.31	25.42	25.34	30.01	29.45	32.74	34.65	42.85	32.60	23.99	18.71	18.07
	-0.22	-0.02	0.00	-0.04	-0.14	-0.52	-1.18	-1.47	-1.42	-1.57	-1.17	-1.09	-1.19	-1.22	-1.26	-1.31	-1.15	-1.02	-1.07	-1.41	-1.08	-0.88	-0.82	-0.92
	-2.59	-2.73	-3.20	-2.63	-2.47	-1.71	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GLEN PARK____ 23778	3.92	1.14	1.52	2.70	4.06	10.01	23.33	31.20	31.38	33.99	27.42	26.57	28.94	27.06	27.00	31.73	31.15	34.63	36.60	47.87	36.81	27.37	21.61	20.94
	0.00	0.00	0.00	0.00	0.00	0.04	0.27	0.46	0.49	0.51	0.42	0.45	0.44	0.42	0.39	0.42	0.54	0.86	0.89	1.05	0.78	0.47	0.26	0.15
	-0.82	-0.86	-1.58	-1.93	-1.91	-1.90	-1.90	-1.58	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.55	-2.34	-2.02	-1.82	-1.80

GLENWOOD_IC_1_G5 23712	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.90 0.20 -22.54	27.38 0.86 -18.44	24.07 2.28 -0.63	32.50 3.33 0.00	33.31 3.41 0.00	37.27 3.79 0.00	30.76 3.24 -0.53	29.08 2.96 0.00	31.72 3.23 0.00	29.71 3.07 0.00	29.74 3.14 0.00	34.97 3.65 0.00	34.35 3.74 0.00	38.11 4.21 -0.13	44.61 4.35 -4.55	51.82 5.34 -2.22	37.61 3.93 0.00	27.66 2.79 0.00	21.65 2.13 0.00	21.35 1.96 -0.41
GLENWOOD_IC_2_G1 23688	27.06 0.29 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.21 -22.54	28.45 0.91 -19.47	24.13 2.34 -0.63	32.61 3.45 0.00	33.37 3.46 0.00	37.33 3.85 0.00	30.82 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.66 3.02 0.00	29.72 3.11 0.00	34.92 3.61 0.00	34.38 3.77 0.00	38.17 4.27 -0.13	44.66 4.40 -4.55	51.94 5.34 -2.34	37.60 3.91 0.00	27.59 2.72 0.00	21.65 2.13 0.00	19.77 1.93 1.15
GLENWOOD_IC_3_G1 23689	27.06 0.29 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.21 -22.54	28.45 0.91 -19.47	24.13 2.34 -0.63	32.61 3.45 0.00	33.37 3.46 0.00	37.33 3.85 0.00	30.82 3.29 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.66 3.02 0.00	29.72 3.11 0.00	34.92 3.61 0.00	34.38 3.77 0.00	38.17 4.27 -0.13	44.66 4.40 -4.55	51.94 5.34 -2.34	37.60 3.91 0.00	27.59 2.72 0.00	21.65 2.13 0.00	19.77 1.93 1.15
GLENWOOD___4 23550	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.90 0.20 -22.54	27.38 0.86 -18.44	24.07 2.28 -0.63	32.50 3.33 0.00	33.31 3.41 0.00	37.27 3.79 0.00	30.76 3.24 -0.53	29.08 2.96 0.00	31.72 3.23 0.00	29.71 3.07 0.00	29.74 3.14 0.00	34.97 3.65 0.00	34.35 3.74 0.00	38.11 4.21 -0.13	44.61 4.35 -4.55	51.82 5.34 -2.22	37.61 3.93 0.00	27.66 2.79 0.00	21.65 2.13 0.00	21.35 1.96 -0.41
GLENWOOD___5 23614	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.90 0.20 -22.54	27.38 0.86 -18.44	24.07 2.28 -0.63	32.50 3.33 0.00	33.31 3.41 0.00	37.27 3.79 0.00	30.76 3.24 -0.53	29.08 2.96 0.00	31.72 3.23 0.00	29.71 3.07 0.00	29.74 3.14 0.00	34.97 3.65 0.00	34.35 3.74 0.00	38.11 4.21 -0.13	44.61 4.35 -4.55	51.82 5.34 -2.22	37.61 3.93 0.00	27.66 2.79 0.00	21.65 2.13 0.00	21.35 1.96 -0.41
GLOBAL GREEN_PORT_GT1 23814	27.30 0.53 -23.68	25.21 0.05 -24.88	29.14 0.00 -29.20	24.87 0.10 -23.99	25.07 0.36 -22.54	28.97 1.54 -19.36	25.99 4.20 -0.63	35.34 6.17 0.00	36.17 6.27 0.00	40.44 6.96 0.00	33.39 5.87 -0.53	31.15 5.03 0.00	33.95 5.46 0.00	31.83 5.19 0.00	31.95 5.34 0.00	37.55 6.23 0.00	37.49 6.88 0.00	41.83 7.93 -0.13	48.39 8.13 -4.55	56.31 9.73 -2.33	40.81 7.13 0.00	29.59 4.72 0.00	23.26 3.73 0.00	21.49 3.35 0.85
GLOBE___DSASP 323697	6.08 -0.28 -3.26	3.68 -0.02 -3.42	3.95 -0.02 -4.02	4.03 -0.05 -3.30	5.10 -0.16 -3.10	9.56 -0.66 -2.15	19.69 -1.55 -0.09	27.31 -1.86 0.00	28.19 -1.71 0.00	31.62 -1.86 0.00	25.70 -1.30 0.00	24.94 -1.18 0.00	27.20 -1.30 0.00	25.20 -1.45 0.00	25.05 -1.56 0.00	29.25 -2.06 0.00	28.72 -1.89 0.00	32.16 -1.60 0.00	34.19 -1.52 0.00	42.23 -2.03 0.00	32.19 -1.49 0.00	23.71 -1.16 0.00	18.38 -1.15 0.00	17.65 -1.34 0.00
GOETHSLN___LBMP 323567	27.05 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.85 2.07 -0.63	32.10 2.93 0.00	32.75 3.02 0.17	36.62 3.35 0.21	29.48 2.78 0.29	28.47 2.65 0.30	31.09 2.86 0.27	29.29 2.73 0.08	29.38 2.78 0.00	34.51 3.20 0.00	33.78 3.17 0.00	37.30 3.53 0.00	39.28 3.56 0.00	48.78 4.51 0.00	37.05 3.36 0.00	27.37 2.49 0.00	21.47 1.94 0.00	20.84 1.85 0.00
GOODYEAR_LAKE_HYD 323669	8.57 0.11 -5.36	5.92 0.01 -5.63	6.55 0.00 -6.60	6.23 0.03 -5.43	7.34 0.08 -5.10	11.93 0.32 -3.54	22.29 1.00 -0.14	30.74 1.57 0.00	31.56 1.65 0.00	35.25 1.77 0.00	28.44 1.45 0.00	27.53 1.41 0.00	30.03 1.53 0.00	28.03 1.38 0.00	28.02 1.42 0.00	33.02 1.70 0.00	32.25 1.64 0.00	35.68 1.92 0.00	37.76 2.04 0.00	46.80 2.54 0.00	35.60 1.91 0.00	26.19 1.32 0.00	20.47 0.94 0.00	19.81 0.83 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	9.83 0.08 -6.65	7.28 0.01 -6.99	8.15 0.00 -8.20	7.53 0.02 -6.74	8.54 0.05 -6.33	12.68 0.21 -4.39	22.02 0.69 -0.18	30.27 1.10 0.00	31.08 1.18 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.24 1.12 0.00	29.70 1.20 0.00	27.66 1.02 0.00	27.61 1.01 0.00	32.49 1.17 0.00	31.78 1.18 0.00	35.19 1.42 0.00	37.23 1.52 0.00	46.16 1.90 0.00	35.04 1.35 0.00	25.80 0.93 0.00	20.21 0.68 0.00	19.56 0.57 0.00
GOUDEY___7 23579	9.83 0.08 -6.65	7.28 0.01 -6.99	8.15 0.00 -8.20	7.53 0.02 -6.74	8.54 0.05 -6.33	12.68 0.21 -4.39	22.02 0.69 -0.18	30.27 1.10 0.00	31.08 1.18 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.24 1.12 0.00	29.70 1.20 0.00	27.66 1.02 0.00	27.61 1.01 0.00	32.49 1.17 0.00	31.78 1.18 0.00	35.19 1.42 0.00	37.23 1.52 0.00	46.16 1.90 0.00	35.04 1.35 0.00	25.80 0.93 0.00	20.21 0.68 0.00	19.56 0.57 0.00
GOUDEY___8 23580	9.83 0.08 -6.65	7.28 0.01 -6.99	8.15 0.00 -8.20	7.53 0.02 -6.74	8.54 0.05 -6.33	12.68 0.21 -4.39	22.02 0.69 -0.18	30.27 1.10 0.00	31.08 1.18 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.24 1.12 0.00	29.70 1.20 0.00	27.66 1.02 0.00	27.61 1.01 0.00	32.49 1.17 0.00	31.78 1.18 0.00	35.19 1.42 0.00	37.23 1.52 0.00	46.16 1.90 0.00	35.04 1.35 0.00	25.80 0.93 0.00	20.21 0.68 0.00	19.56 0.57 0.00
GOWANUS_GT1_1 24077	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT1_2 24078	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT1_3 24079	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00

GOWANUS_GT1_4 24080	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_5 24084	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_6 24111	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_7 24112	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT1_8 24113	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_1 24114	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_2 24115	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_3 24116	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_4 24117	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_5 24118	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_6 24119	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_7 24120	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT2_8 24121	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_1 24122	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GOWANUS_GT3_2 24123	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

GOWANUS_GT3_3 24124	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT3_4 24125	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT3_5 24126	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT3_6 24127	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT3_7 24128	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT3_8 24129	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_1 24130	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_2 24131	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_3 24132	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_4 24133	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_5 24134	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_6 24135	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_7 24136	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GOWANUS_GT4_8 24137	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GREENIDGE___3 23582	7.28 0.01 -4.18	4.67 0.00 -4.39	5.10 0.00 -5.15	5.01 0.01 -4.23	6.14 0.01 -3.98	10.91 0.08 -2.76	21.67 0.40 -0.11	29.87 0.70 0.00	30.62 0.71 0.00	34.22 0.74 0.00	27.77 0.77 0.00	26.91 0.79 0.00	29.42 0.92 0.00	27.35 0.71 0.00	27.29 0.68 0.00	32.04 0.73 0.00	31.33 0.72 0.00	34.56 0.79 0.00	36.51 0.79 0.00	45.26 0.99 0.00	34.38 0.69 0.00	25.50 0.63 0.00	19.95 0.42 0.00	19.26 0.27 0.00

GREENIDGE___4 23583	7.28 0.01 -4.18	4.67 0.00 -4.39	5.10 0.00 -5.15	5.01 0.01 -4.23	6.14 0.01 -3.98	10.91 0.08 -2.76	21.67 0.40 -0.11	29.87 0.70 0.00	30.62 0.71 0.00	34.22 0.74 0.00	27.77 0.77 0.00	26.91 0.79 0.00	29.42 0.92 0.00	27.35 0.71 0.00	27.29 0.68 0.00	32.04 0.73 0.00	31.33 0.72 0.00	34.56 0.79 0.00	36.51 0.79 0.00	45.26 0.99 0.00	34.38 0.69 0.00	25.50 0.63 0.00	19.95 0.42 0.00	19.26 0.27 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
GROVEVILLE___HYD 323602	28.17 0.27 -24.80	26.37 0.02 -26.06	30.52 0.00 -30.58	25.97 0.06 -25.13	25.95 0.18 -23.61	25.22 0.76 -16.39	23.89 2.08 -0.66	32.19 3.02 0.00	33.01 3.11 0.00	36.96 3.47 0.00	29.95 2.96 0.00	28.94 2.82 0.00	31.53 3.03 0.00	29.52 2.88 0.00	29.49 2.89 0.00	34.62 3.31 0.00	33.94 3.33 0.00	37.56 3.79 0.00	39.62 3.91 0.00	49.11 4.85 0.00	37.25 3.56 0.00	27.46 2.59 0.00	21.50 1.98 0.00	20.81 1.82 0.00
HAMPSHIRE___PAPER_HYD 323593	3.04 -0.06 0.00	0.27 0.00 0.00	1.46 0.00 -1.51	3.67 -0.02 -2.91	5.10 -0.05 -3.00	11.50 -0.18 -3.61	25.67 -0.46 -4.98	32.55 -0.80 -4.18	31.67 -0.86 -2.63	32.55 -0.93 0.00	26.22 -0.77 0.00	25.47 -0.64 0.00	27.80 -0.70 0.00	26.02 -0.62 0.00	25.91 -0.69 0.00	30.25 -1.06 0.00	29.48 -1.12 0.00	32.63 -1.14 0.00	34.54 -1.17 0.00	49.75 -1.28 -6.77	38.92 -0.98 -6.21	29.46 -0.78 -5.36	23.76 -0.59 -4.83	23.18 -0.58 -4.77
HARDSCRABBLE_WT_PWR 323673	2.31 0.11 0.90	-0.65 0.01 0.94	-1.16 0.00 1.11	-0.12 0.02 0.91	1.38 0.08 0.85	7.83 0.35 0.59	22.06 0.93 0.02	30.48 1.31 0.00	31.36 1.46 0.00	35.26 1.78 0.00	28.49 1.49 0.00	27.61 1.49 0.00	30.18 1.68 0.00	28.08 1.44 0.00	27.98 1.38 0.00	32.67 1.35 0.00	31.69 1.09 0.00	34.91 1.15 0.00	36.83 1.11 0.00	45.80 1.54 0.00	34.82 1.14 0.00	25.78 0.90 0.00	20.20 0.67 0.00	19.56 0.58 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	25.18 0.25 -21.84	23.25 0.02 -22.95	26.87 0.00 -26.93	22.95 0.05 -22.13	23.11 0.16 -20.79	23.18 0.68 -14.43	23.58 1.85 -0.58	31.85 2.68 0.00	32.68 2.78 0.00	36.58 3.10 0.00	29.57 2.57 0.00	28.57 2.45 0.00	31.15 2.65 0.00	29.16 2.52 0.00	29.16 2.56 0.00	34.29 2.98 0.00	33.61 3.01 0.00	37.16 3.40 0.00	39.21 3.49 0.00	48.61 4.35 0.00	36.87 3.19 0.00	27.18 2.31 0.00	21.29 1.77 0.00	20.62 1.63 0.00
HARZA MOOSE___RIVER 24016	3.14 0.04 0.00	0.28 0.00 0.00	0.37 0.00 -0.42	1.60 0.01 -0.82	3.02 0.02 -0.84	9.20 0.12 -1.01	22.95 0.41 -1.39	30.95 0.61 -1.17	31.26 0.62 -0.74	34.17 0.69 0.00	27.56 0.57 0.00	26.69 0.57 0.00	29.10 0.60 0.00	27.19 0.55 0.00	27.12 0.52 0.00	31.90 0.59 0.00	31.24 0.63 0.00	34.58 0.82 0.00	36.56 0.84 0.00	47.21 1.05 -1.89	36.20 0.77 -1.74	26.88 0.51 -1.50	21.21 0.34 -1.35	20.60 0.27 -1.34
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	27.07 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.28 3.11 0.00	37.67 3.27 -4.51	42.70 3.69 -5.52	37.56 3.06 -7.51	36.67 2.91 -7.64	38.41 3.15 -6.76	31.61 2.95 -2.02	29.58 2.98 0.00	34.74 3.43 0.00	34.04 3.43 0.00	37.57 3.80 0.00	39.52 3.80 0.00	49.10 4.84 0.00	37.27 3.59 0.00	27.54 2.67 0.00	21.58 2.06 0.00	20.90 1.91 0.00
HEMPSTEAD____ 23647	27.08 0.31 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.91 0.21 -22.54	27.79 0.90 -18.81	24.13 2.35 -0.63	32.59 3.42 0.00	33.38 3.47 0.00	37.34 3.85 0.00	30.82 3.30 -0.53	29.04 2.93 0.00	31.70 3.20 0.00	29.70 3.06 0.00	29.75 3.15 0.00	34.97 3.66 0.00	34.42 3.81 0.00	38.20 4.31 -0.13	44.72 4.46 -4.55	51.98 5.45 -2.26	37.67 3.99 0.00	27.64 2.77 0.00	21.68 2.16 0.00	21.39 1.96 -0.44
HICKLING___1 23621	8.47 0.07 -5.30	5.86 0.01 -5.57	6.49 0.00 -6.53	6.17 0.03 -5.37	7.26 0.06 -5.05	11.82 0.24 -3.50	22.15 0.85 -0.14	30.67 1.51 0.00	31.58 1.68 0.00	35.31 1.82 0.00	28.54 1.55 0.00	27.62 1.50 0.00	30.11 1.61 0.00	27.97 1.33 0.00	27.89 1.29 0.00	32.76 1.45 0.00	32.09 1.49 0.00	35.67 1.91 0.00	37.70 1.98 0.00	46.63 2.37 0.00	35.34 1.66 0.00	25.99 1.12 0.00	20.30 0.77 0.00	19.58 0.59 0.00
HICKLING___2 23622	8.47 0.07 -5.30	5.86 0.01 -5.57	6.49 0.00 -6.53	6.17 0.03 -5.37	7.26 0.06 -5.05	11.82 0.24 -3.50	22.15 0.85 -0.14	30.67 1.51 0.00	31.58 1.68 0.00	35.31 1.82 0.00	28.54 1.55 0.00	27.62 1.50 0.00	30.11 1.61 0.00	27.97 1.33 0.00	27.89 1.29 0.00	32.76 1.45 0.00	32.09 1.49 0.00	35.67 1.91 0.00	37.70 1.98 0.00	46.63 2.37 0.00	35.34 1.66 0.00	25.99 1.12 0.00	20.30 0.77 0.00	19.58 0.59 0.00
HIGH FALLS___HY 23754	28.97 0.21 -25.66	27.27 0.02 -26.97	31.59 0.00 -31.64	26.82 0.04 -26.01	26.72 0.13 -24.43	25.60 0.57 -16.96	23.45 1.62 -0.68	31.63 2.46 0.00	32.45 2.55 0.00	36.30 2.81 0.00	29.48 2.48 0.00	28.28 2.16 0.00	30.73 2.23 0.00	28.77 2.13 0.00	28.58 1.98 0.00	33.35 2.03 0.00	32.75 2.14 0.00	36.34 2.57 0.00	38.81 3.10 0.00	48.32 4.06 0.00	36.66 2.98 0.00	27.02 2.15 0.00	21.14 1.62 0.00	20.42 1.44 0.00
HILLBURN___GT 23639	25.59 0.25 -22.24	23.68 0.02 -23.37	27.37 -0.01 -27.42	23.36 0.05 -22.54	23.49 0.16 -21.18	23.44 0.67 -14.70	23.53 1.79 -0.59	31.77 2.60 0.00	32.59 2.68 0.00	36.48 3.00 0.00	29.49 2.50 0.00	28.50 2.38 0.00	31.07 2.57 0.00	29.09 2.45 0.00	29.10 2.50 0.00	34.20 2.88 0.00	33.51 2.90 0.00	37.02 3.26 0.00	39.04 3.33 0.00	48.44 4.17 0.00	36.75 3.07 0.00	27.10 2.23 0.00	21.24 1.72 0.00	20.58 1.59 0.00
HISHELDN_WT_PWR 323625	6.70 -0.17 -3.77	4.23 -0.01 -3.96	4.60 0.00 -4.65	4.58 -0.02 -3.82	5.66 -0.10 -3.59	10.21 -0.36 -2.49	20.52 -0.73 -0.10	28.62 -0.55 0.00	29.58 -0.32 0.00	33.10 -0.38 0.00	26.75 -0.24 0.00	25.89 -0.23 0.00	28.23 -0.27 0.00	26.14 -0.50 0.00	25.98 -0.63 0.00	30.44 -0.88 0.00	29.90 -0.71 0.00	33.45 -0.32 0.00	35.39 -0.32 0.00	43.68 -0.58 0.00	33.25 -0.43 0.00	24.43 -0.44 0.00	18.97 -0.56 0.00	18.28 -0.71 0.00
HOLTSVILLE_IC_1 23690	27.14 0.36 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.52 1.08 -19.37	24.63 2.85 -0.63	33.39 4.23 0.00	34.11 4.21 0.00	38.10 4.62 0.00	31.51 3.99 -0.53	29.43 3.31 0.00	32.11 3.61 0.00	30.10 3.45 0.00	30.22 3.62 0.00	35.48 4.16 0.00	35.19 4.58 0.00	39.10 5.20 -0.13	45.60 5.33 -4.55	52.98 6.39 -2.33	38.34 4.65 0.00	27.99 3.11 0.00	22.02 2.49 0.00	20.39 2.26 0.85

HOLTSVILLE_IC_10 23699	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.69 2.90 -0.63	33.49 4.32 0.00	34.22 4.32 0.00	38.23 4.74 0.00	31.62 4.09 -0.53	29.52 3.40 0.00	32.19 3.69 0.00	30.18 3.53 0.00	30.30 3.70 0.00	35.59 4.27 0.00	35.31 4.70 0.00	39.25 5.35 -0.13	45.76 5.50 -4.55	53.17 6.58 -2.33	38.45 4.76 0.00	28.05 3.17 0.00	22.06 2.54 0.00	20.45 2.29 0.83
HOLTSVILLE_IC_2 23691	27.14 0.36 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.52 1.08 -19.37	24.63 2.85 -0.63	33.39 4.23 0.00	34.11 4.21 0.00	38.10 4.62 0.00	31.51 3.99 -0.53	29.43 3.31 0.00	32.11 3.61 0.00	30.10 3.45 0.00	30.22 3.62 0.00	35.48 4.16 0.00	35.19 4.58 0.00	39.10 5.20 -0.13	45.60 5.33 -4.55	52.98 6.39 -2.33	38.34 4.65 0.00	27.99 3.11 0.00	22.02 2.49 0.00	20.39 2.26 0.85
HOLTSVILLE_IC_3 23692	27.14 0.36 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.52 1.08 -19.37	24.63 2.85 -0.63	33.39 4.23 0.00	34.11 4.21 0.00	38.10 4.62 0.00	31.51 3.99 -0.53	29.43 3.31 0.00	32.11 3.61 0.00	30.10 3.45 0.00	30.22 3.62 0.00	35.48 4.16 0.00	35.19 4.58 0.00	39.10 5.20 -0.13	45.60 5.33 -4.55	52.98 6.39 -2.33	38.34 4.65 0.00	27.99 3.11 0.00	22.02 2.49 0.00	20.39 2.26 0.85
HOLTSVILLE_IC_4 23693	27.14 0.36 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.52 1.08 -19.37	24.63 2.85 -0.63	33.39 4.23 0.00	34.11 4.21 0.00	38.10 4.62 0.00	31.51 3.99 -0.53	29.43 3.31 0.00	32.11 3.61 0.00	30.10 3.45 0.00	30.22 3.62 0.00	35.48 4.16 0.00	35.19 4.58 0.00	39.10 5.20 -0.13	45.60 5.33 -4.55	52.98 6.39 -2.33	38.34 4.65 0.00	27.99 3.11 0.00	22.02 2.49 0.00	20.39 2.26 0.85
HOLTSVILLE_IC_5 23694	27.14 0.36 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.52 1.08 -19.37	24.63 2.85 -0.63	33.39 4.23 0.00	34.11 4.21 0.00	38.10 4.62 0.00	31.51 3.99 -0.53	29.43 3.31 0.00	32.11 3.61 0.00	30.10 3.45 0.00	30.22 3.62 0.00	35.48 4.16 0.00	35.19 4.58 0.00	39.10 5.20 -0.13	45.60 5.33 -4.55	52.98 6.39 -2.33	38.34 4.65 0.00	27.99 3.11 0.00	22.02 2.49 0.00	20.39 2.26 0.85
HOLTSVILLE_IC_6 23695	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.69 2.90 -0.63	33.49 4.32 0.00	34.22 4.32 0.00	38.23 4.74 0.00	31.62 4.09 -0.53	29.52 3.40 0.00	32.19 3.69 0.00	30.18 3.53 0.00	30.30 3.70 0.00	35.59 4.27 0.00	35.31 4.70 0.00	39.25 5.35 -0.13	45.76 5.50 -4.55	53.17 6.58 -2.33	38.45 4.76 0.00	28.05 3.17 0.00	22.06 2.54 0.00	20.45 2.29 0.83
HOLTSVILLE_IC_7 23696	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.69 2.90 -0.63	33.49 4.32 0.00	34.22 4.32 0.00	38.23 4.74 0.00	31.62 4.09 -0.53	29.52 3.40 0.00	32.19 3.69 0.00	30.18 3.53 0.00	30.30 3.70 0.00	35.59 4.27 0.00	35.31 4.70 0.00	39.25 5.35 -0.13	45.76 5.50 -4.55	53.17 6.58 -2.33	38.45 4.76 0.00	28.05 3.17 0.00	22.06 2.54 0.00	20.45 2.29 0.83
HOLTSVILLE_IC_8 23697	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.69 2.90 -0.63	33.49 4.32 0.00	34.22 4.32 0.00	38.23 4.74 0.00	31.62 4.09 -0.53	29.52 3.40 0.00	32.19 3.69 0.00	30.18 3.53 0.00	30.30 3.70 0.00	35.59 4.27 0.00	35.31 4.70 0.00	39.25 5.35 -0.13	45.76 5.50 -4.55	53.17 6.58 -2.33	38.45 4.76 0.00	28.05 3.17 0.00	22.06 2.54 0.00	20.45 2.29 0.83
HOLTSVILLE_IC_9 23698	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.69 2.90 -0.63	33.49 4.32 0.00	34.22 4.32 0.00	38.23 4.74 0.00	31.62 4.09 -0.53	29.52 3.40 0.00	32.19 3.69 0.00	30.18 3.53 0.00	30.30 3.70 0.00	35.59 4.27 0.00	35.31 4.70 0.00	39.25 5.35 -0.13	45.76 5.50 -4.55	53.17 6.58 -2.33	38.45 4.76 0.00	28.05 3.17 0.00	22.06 2.54 0.00	20.45 2.29 0.83
HOWARD_WT_PWR 323690	7.54 -0.07 -4.51	5.01 0.00 -4.73	5.50 0.00 -5.56	5.34 0.00 -4.57	6.43 -0.02 -4.29	11.05 0.00 -2.98	21.35 0.08 -0.12	30.00 0.84 0.00	31.03 1.13 0.00	34.49 1.01 0.00	27.75 0.76 0.00	26.85 0.73 0.00	29.29 0.80 0.00	26.97 0.33 0.00	26.85 0.24 0.00	31.59 0.27 0.00	31.08 0.47 0.00	34.73 0.96 0.00	36.61 0.90 0.00	44.95 0.69 0.00	34.25 0.57 0.00	25.08 0.21 0.00	19.50 -0.02 0.00	18.78 -0.21 0.00
HQ_GEN_CEDARS 23644	3.01 -0.09 0.00	0.27 -0.01 0.00	0.75 0.00 -0.81	2.30 -0.03 -1.56	3.69 -0.07 -1.60	9.72 -0.28 -1.93	23.00 -0.81 -2.66	30.04 -1.36 -2.23	29.90 -1.41 -1.40	31.95 -1.53 0.00	25.63 -1.35 0.00	24.84 -1.27 0.00	27.14 -1.36 0.00	25.42 -1.22 0.00	25.33 -1.27 0.00	29.61 -1.71 0.00	28.80 -1.81 0.00	31.74 -2.02 0.00	33.65 -2.07 0.00	45.37 -2.50 -3.61	35.12 -1.88 -3.32	26.32 -1.42 -2.86	21.03 -1.08 -2.58	20.53 -1.00 -2.55
HQ_GEN_CEDARS_PROXY 323590	3.01 -0.09 0.00	0.27 -0.01 0.00	0.75 0.00 -0.81	2.30 -0.03 -1.56	3.69 -0.07 -1.60	9.72 -0.28 -1.93	23.00 -0.81 -2.66	30.04 -1.36 -2.23	29.90 -1.41 -1.40	31.95 -1.53 0.00	25.63 -1.35 0.00	24.84 -1.27 0.00	27.14 -1.36 0.00	25.42 -1.22 0.00	18.65 -1.27 6.68	19.32 -1.71 10.28	22.93 -1.81 5.87	24.26 -2.02 7.48	23.46 -2.07 10.19	31.87 -2.50 9.89	17.16 -1.88 14.65	13.17 -1.42 10.29	10.41 -1.08 8.04	9.48 -1.00 8.51
HQ_GEN_IMPORT 323601	3.02 -0.08 0.00	0.27 -0.01 0.00	-0.05 0.00 0.00	0.75 -0.02 0.00	2.10 -0.06 0.00	7.85 -0.23 0.00	20.51 -0.64 0.00	28.19 -0.98 0.00	28.92 -0.99 0.00	32.37 -1.11 0.00	26.00 -0.99 0.00	25.15 -0.97 0.00	27.46 -1.04 0.00	25.70 -0.94 0.00	25.64 -0.96 0.00	30.13 -1.18 0.00	29.38 -1.22 0.00	32.38 -1.38 0.00	34.29 -1.43 0.00	42.46 -1.80 0.00	32.34 -1.34 0.00	23.88 -1.00 0.00	18.75 -0.77 0.00	18.26 -0.72 0.00
HQ_GEN_WHEEL 23651	3.02 -0.08 0.00	0.27 -0.01 0.00	-0.05 0.00 0.00	0.75 -0.02 0.00	2.10 -0.06 0.00	7.85 -0.23 0.00	20.51 -0.64 0.00	28.19 -0.98 0.00	28.92 -0.99 0.00	32.37 -1.11 0.00	26.00 -0.99 0.00	25.15 -0.97 0.00	27.46 -1.04 0.00	25.70 -0.94 0.00	25.64 -0.96 0.00	30.13 -1.18 0.00	29.38 -1.22 0.00	32.38 -1.38 0.00	34.29 -1.43 0.00	42.46 -1.80 0.00	32.34 -1.34 0.00	23.88 -1.00 0.00	18.75 -0.77 0.00	18.26 -0.72 0.00
HUDSON_AVE_GT_3 23810	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.80 -15.64	23.92 2.14 -0.63	32.25 3.08 0.00	33.10 3.20 0.00	37.06 3.57 0.00	29.95 2.96 0.00	28.93 2.81 0.00	31.54 3.04 0.00	29.54 2.90 0.00	29.54 2.94 0.00	34.71 3.39 0.00	33.98 3.38 0.00	37.53 3.76 0.00	39.53 3.81 0.00	49.08 4.82 0.00	37.25 3.57 0.00	27.54 2.67 0.00	21.58 2.06 0.00	20.91 1.92 0.00

HUDSON AVE_GT_4 23540	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.80 -15.64	23.92 2.14 -0.63	32.25 3.08 0.00	33.10 3.20 0.00	37.06 3.57 0.00	29.95 2.96 0.00	28.93 2.81 0.00	31.54 3.04 0.00	29.54 2.90 0.00	29.54 2.94 0.00	34.71 3.39 0.00	33.98 3.38 0.00	37.53 3.76 0.00	39.53 3.81 0.00	49.08 4.82 0.00	37.25 3.57 0.00	27.54 2.67 0.00	21.58 2.06 0.00	20.91 1.92 0.00
HUDSON AVE_GT_5 23657	27.06 0.29 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.80 -15.64	23.92 2.14 -0.63	32.25 3.08 0.00	33.10 3.20 0.00	37.06 3.57 0.00	29.95 2.96 0.00	28.93 2.81 0.00	31.54 3.04 0.00	29.54 2.90 0.00	29.54 2.94 0.00	34.71 3.39 0.00	33.98 3.38 0.00	37.53 3.76 0.00	39.53 3.81 0.00	49.08 4.82 0.00	37.25 3.57 0.00	27.54 2.67 0.00	21.58 2.06 0.00	20.91 1.92 0.00
HUDSON_AVE_10 24168	27.04 0.27 -23.67	25.18 0.02 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.48 0.76 -15.64	23.84 2.06 -0.63	32.13 2.97 0.00	32.97 3.07 0.00	36.89 3.40 0.00	29.79 2.80 0.00	28.79 2.67 0.00	31.38 2.88 0.00	29.39 2.75 0.00	29.39 2.79 0.00	34.53 3.21 0.00	33.80 3.19 0.00	37.36 3.59 0.00	39.34 3.62 0.00	48.88 4.62 0.00	37.12 3.43 0.00	27.41 2.54 0.00	21.50 1.97 0.00	20.82 1.84 0.00
HUNTER MOUNT___DRP 323613	31.79 0.28 -28.41	30.16 0.02 -29.86	34.98 0.00 -35.04	29.63 0.06 -28.79	29.40 0.19 -27.05	27.61 0.76 -18.78	23.97 2.06 -0.76	32.14 2.98 0.00	32.97 3.06 0.00	36.91 3.43 0.00	30.22 3.23 0.00	29.24 3.12 0.00	31.89 3.39 0.00	29.84 3.20 0.00	29.64 3.04 0.00	34.57 3.25 0.00	33.93 3.32 0.00	37.52 3.76 0.00	39.60 3.88 0.00	49.02 4.76 0.00	37.17 3.49 0.00	27.38 2.51 0.00	21.44 1.91 0.00	20.76 1.77 0.00
HUNTINGTON_RES_REC 323705	27.12 0.34 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.94 0.23 -22.54	28.45 1.02 -19.35	24.47 2.69 -0.63	33.17 4.00 0.00	33.90 4.00 0.00	37.90 4.41 0.00	31.32 3.79 -0.53	29.31 3.19 0.00	32.00 3.50 0.00	29.99 3.35 0.00	30.08 3.48 0.00	35.34 4.03 0.00	34.95 4.34 0.00	38.84 4.94 -0.13	45.39 5.13 -4.55	52.79 6.20 -2.33	38.20 4.51 0.00	27.93 3.05 0.00	21.91 2.39 0.00	20.33 2.17 0.83
HUNTLEY___63 23557	6.24 -0.18 -3.32	3.76 -0.01 -3.49	4.03 -0.01 -4.09	4.12 -0.02 -3.37	5.22 -0.09 -3.16	9.87 -0.40 -2.19	20.44 -0.80 -0.09	28.39 -0.77 0.00	29.31 -0.59 0.00	32.87 -0.61 0.00	26.69 -0.30 0.00	25.91 -0.21 0.00	28.25 -0.25 0.00	26.17 -0.47 0.00	26.02 -0.58 0.00	30.42 -0.89 0.00	29.86 -0.74 0.00	33.47 -0.30 0.00	35.54 -0.17 0.00	43.93 -0.33 0.00	33.43 -0.26 0.00	24.57 -0.30 0.00	19.03 -0.49 0.00	18.27 -0.71 0.00
HUNTLEY___64 23558	6.24 -0.18 -3.32	3.76 -0.01 -3.49	4.03 -0.01 -4.09	4.12 -0.02 -3.37	5.22 -0.09 -3.16	9.87 -0.40 -2.19	20.44 -0.80 -0.09	28.39 -0.77 0.00	29.31 -0.59 0.00	32.87 -0.61 0.00	26.69 -0.30 0.00	25.91 -0.21 0.00	28.25 -0.25 0.00	26.17 -0.47 0.00	26.02 -0.58 0.00	30.42 -0.89 0.00	29.86 -0.74 0.00	33.47 -0.30 0.00	35.54 -0.17 0.00	43.93 -0.33 0.00	33.43 -0.26 0.00	24.57 -0.30 0.00	19.03 -0.49 0.00	18.27 -0.71 0.00
HUNTLEY___65 23559	6.24 -0.18 -3.32	3.76 -0.01 -3.49	4.03 -0.01 -4.09	4.12 -0.02 -3.37	5.22 -0.09 -3.16	9.87 -0.40 -2.19	20.44 -0.80 -0.09	28.39 -0.77 0.00	29.31 -0.59 0.00	32.87 -0.61 0.00	26.69 -0.30 0.00	25.91 -0.21 0.00	28.25 -0.25 0.00	26.17 -0.47 0.00	26.02 -0.58 0.00	30.42 -0.89 0.00	29.86 -0.74 0.00	33.47 -0.30 0.00	35.54 -0.17 0.00	43.93 -0.33 0.00	33.43 -0.26 0.00	24.57 -0.30 0.00	19.03 -0.49 0.00	18.27 -0.71 0.00
HUNTLEY___66 23560	6.24 -0.18 -3.32	3.76 -0.01 -3.49	4.03 -0.01 -4.09	4.12 -0.02 -3.37	5.22 -0.09 -3.16	9.87 -0.40 -2.19	20.44 -0.80 -0.09	28.39 -0.77 0.00	29.31 -0.59 0.00	32.87 -0.61 0.00	26.69 -0.30 0.00	25.91 -0.21 0.00	28.25 -0.25 0.00	26.17 -0.47 0.00	26.02 -0.58 0.00	30.42 -0.89 0.00	29.86 -0.74 0.00	33.47 -0.30 0.00	35.54 -0.17 0.00	43.93 -0.33 0.00	33.43 -0.26 0.00	24.57 -0.30 0.00	19.03 -0.49 0.00	18.27 -0.71 0.00
HUNTLEY___67 23561	6.28 -0.19 -3.38	3.81 -0.01 -3.55	4.10 -0.01 -4.16	4.17 -0.02 -3.42	5.27 -0.10 -3.21	9.86 -0.45 -2.23	20.28 -0.96 -0.09	28.16 -1.00 0.00	29.09 -0.82 0.00	32.61 -0.87 0.00	26.47 -0.52 0.00	25.69 -0.43 0.00	28.01 -0.49 0.00	25.95 -0.69 0.00	25.81 -0.80 0.00	30.16 -1.15 0.00	29.61 -0.99 0.00	33.15 -0.62 0.00	35.19 -0.52 0.00	43.49 -0.77 0.00	33.11 -0.57 0.00	24.36 -0.52 0.00	18.88 -0.64 0.00	18.14 -0.85 0.00
HUNTLEY___68 23562	6.28 -0.19 -3.38	3.81 -0.01 -3.55	4.10 -0.01 -4.16	4.17 -0.02 -3.42	5.27 -0.10 -3.21	9.86 -0.45 -2.23	20.28 -0.96 -0.09	28.16 -1.00 0.00	29.09 -0.82 0.00	32.61 -0.87 0.00	26.47 -0.52 0.00	25.69 -0.43 0.00	28.01 -0.49 0.00	25.95 -0.69 0.00	25.81 -0.80 0.00	30.16 -1.15 0.00	29.61 -0.99 0.00	33.15 -0.62 0.00	35.19 -0.52 0.00	43.49 -0.77 0.00	33.11 -0.57 0.00	24.36 -0.52 0.00	18.88 -0.64 0.00	18.14 -0.85 0.00
HYLAND___LFGE 323620	6.84 0.02 -3.71	4.19 0.00 -3.90	4.52 -0.01 -4.58	4.56 0.02 -3.76	5.73 0.03 -3.54	10.68 0.16 -2.45	22.00 0.75 -0.10	30.74 1.57 0.00	31.79 1.89 0.00	35.51 2.02 0.00	28.69 1.70 0.00	27.77 1.65 0.00	30.27 1.78 0.00	28.10 1.46 0.00	27.98 1.38 0.00	32.98 1.67 0.00	32.48 1.87 0.00	36.38 2.62 0.00	38.44 2.72 0.00	47.38 3.12 0.00	35.99 2.30 0.00	26.33 1.46 0.00	20.39 0.87 0.00	19.59 0.60 0.00
INDECK___CORINTH 23802	38.58 0.16 -35.32	37.41 0.02 -37.11	43.49 -0.01 -43.55	36.60 0.04 -35.79	35.91 0.12 -33.62	31.92 0.51 -23.34	23.53 1.43 -0.94	31.16 2.00 0.00	31.98 2.07 0.00	35.83 2.34 0.00	28.94 1.95 0.00	28.03 1.91 0.00	30.60 2.11 0.00	28.60 1.95 0.00	28.47 1.86 0.00	33.46 2.15 0.00	32.77 2.16 0.00	36.16 2.40 0.00	38.21 2.50 0.00	47.23 2.97 0.00	36.00 2.32 0.00	27.26 2.39 0.00	21.33 1.81 0.00	20.68 1.69 0.00
INDECK___ILION 23567	2.28 0.08 0.90	-0.66 0.01 0.94	-1.16 0.00 1.11	-0.12 0.02 0.91	1.36 0.05 0.85	7.71 0.23 0.59	21.75 0.62 0.02	30.02 0.86 0.00	30.82 0.92 0.00	34.62 1.13 0.00	27.95 0.96 0.00	27.06 0.94 0.00	29.54 1.04 0.00	27.57 0.93 0.00	27.50 0.90 0.00	32.27 0.96 0.00	31.51 0.90 0.00	34.76 0.99 0.00	36.72 1.01 0.00	45.59 1.33 0.00	34.63 0.95 0.00	25.60 0.73 0.00	20.09 0.56 0.00	19.49 0.50 0.00
INDECK___OLEAN 23982	7.06 0.11 -3.85	4.33 0.01 -4.04	4.70 0.01 -4.74	4.71 0.04 -3.90	5.89 0.07 -3.66	10.90 0.28 -2.54	22.32 1.06 -0.10	30.99 1.83 0.00	31.95 2.05 0.00	35.79 2.30 0.00	28.97 1.98 0.00	28.09 1.98 0.00	30.63 2.13 0.00	28.36 1.72 0.00	28.27 1.66 0.00	33.06 1.75 0.00	32.37 1.76 0.00	36.11 2.34 0.00	38.25 2.54 0.00	47.42 3.16 0.00	35.81 2.13 0.00	26.24 1.37 0.00	20.47 0.95 0.00	19.65 0.66 0.00

INDECK___OSWEGO 23783	4.80 -0.05 -1.75	2.12 0.00 -1.84	2.10 0.00 -2.16	2.54 -0.01 -1.77	3.79 -0.03 -1.67	9.10 -0.12 -1.16	20.91 -0.28 -0.05	28.85 -0.32 0.00	29.60 -0.30 0.00	33.13 -0.35 0.00	26.76 -0.23 0.00	25.90 -0.22 0.00	28.24 -0.26 0.00	26.37 -0.27 0.00	26.33 -0.27 0.00	31.03 -0.28 0.00	30.39 -0.22 0.00	33.60 -0.17 0.00	35.54 -0.18 0.00	44.05 -0.21 0.00	33.56 -0.12 0.00	24.78 -0.09 0.00	19.45 -0.07 0.00	18.91 -0.08 0.00
INDECK___YERKES 23781	6.25 -0.17 -3.32	3.76 -0.01 -3.49	4.03 -0.01 -4.09	4.12 -0.02 -3.37	5.23 -0.09 -3.16	9.88 -0.39 -2.19	20.47 -0.77 -0.09	28.43 -0.74 0.00	29.35 -0.56 0.00	32.91 -0.57 0.00	26.73 -0.26 0.00	25.94 -0.18 0.00	28.29 -0.21 0.00	26.20 -0.44 0.00	26.06 -0.55 0.00	30.46 -0.86 0.00	29.91 -0.70 0.00	33.52 -0.25 0.00	35.58 -0.13 0.00	43.98 -0.28 0.00	33.47 -0.22 0.00	24.61 -0.27 0.00	19.06 -0.46 0.00	18.29 -0.70 0.00
INDIAN POINT_GT_1 24139	26.70 0.24 -23.36	24.85 0.02 -24.55	28.75 0.00 -28.81	24.49 0.05 -23.67	24.56 0.15 -22.24	24.17 0.66 -15.44	23.56 1.78 -0.62	31.76 2.59 0.00	32.57 2.67 0.00	36.45 2.97 0.00	29.47 2.48 0.00	28.47 2.36 0.00	31.04 2.54 0.00	29.07 2.43 0.00	29.07 2.47 0.00	34.17 2.86 0.00	33.49 2.88 0.00	36.99 3.23 0.00	39.00 3.29 0.00	48.38 4.12 0.00	36.70 3.02 0.00	27.08 2.21 0.00	21.23 1.70 0.00	20.57 1.58 0.00
INDIAN POINT_GT_2 23659	26.70 0.24 -23.36	24.85 0.02 -24.55	28.75 0.00 -28.81	24.49 0.05 -23.67	24.56 0.15 -22.24	24.17 0.66 -15.44	23.56 1.78 -0.62	31.76 2.59 0.00	32.57 2.67 0.00	36.45 2.97 0.00	29.47 2.48 0.00	28.47 2.36 0.00	31.04 2.54 0.00	29.07 2.43 0.00	29.07 2.47 0.00	34.17 2.86 0.00	33.49 2.88 0.00	36.99 3.23 0.00	39.00 3.29 0.00	48.38 4.12 0.00	36.70 3.02 0.00	27.08 2.21 0.00	21.23 1.70 0.00	20.57 1.58 0.00
INDIAN POINT_GT_3 24019	26.70 0.24 -23.36	24.85 0.02 -24.55	28.75 0.00 -28.81	24.49 0.05 -23.67	24.56 0.15 -22.24	24.17 0.66 -15.44	23.56 1.78 -0.62	31.76 2.59 0.00	32.57 2.67 0.00	36.45 2.97 0.00	29.47 2.48 0.00	28.47 2.36 0.00	31.04 2.54 0.00	29.07 2.43 0.00	29.07 2.47 0.00	34.17 2.86 0.00	33.49 2.88 0.00	36.99 3.23 0.00	39.00 3.29 0.00	48.38 4.12 0.00	36.70 3.02 0.00	27.08 2.21 0.00	21.23 1.70 0.00	20.57 1.58 0.00
INDIAN POINT___2 23530	26.30 0.23 -22.97	24.44 0.02 -24.14	28.26 -0.01 -28.32	24.09 0.04 -23.27	24.18 0.15 -21.87	23.89 0.63 -15.18	23.47 1.71 -0.61	31.66 2.49 0.00	32.46 2.56 0.00	36.33 2.85 0.00	29.38 2.39 0.00	28.38 2.26 0.00	30.94 2.44 0.00	28.98 2.34 0.00	28.99 2.38 0.00	34.06 2.75 0.00	33.37 2.77 0.00	36.86 3.10 0.00	38.86 3.15 0.00	48.22 3.96 0.00	36.58 2.90 0.00	27.00 2.12 0.00	21.16 1.63 0.00	20.51 1.52 0.00
INDIAN POINT___3 23531	26.70 0.23 -23.37	24.87 0.02 -24.56	28.76 0.00 -28.82	24.50 0.05 -23.69	24.56 0.15 -22.25	24.15 0.63 -15.45	23.48 1.70 -0.62	31.64 2.48 0.00	32.46 2.55 0.00	36.32 2.84 0.00	29.37 2.38 0.00	28.38 2.26 0.00	30.93 2.43 0.00	28.97 2.33 0.00	28.98 2.38 0.00	34.06 2.74 0.00	33.36 2.76 0.00	36.86 3.09 0.00	38.86 3.15 0.00	48.20 3.94 0.00	36.57 2.89 0.00	26.99 2.12 0.00	21.16 1.63 0.00	20.50 1.51 0.00
IP CORINTH___1 23988	38.60 0.18 -35.32	37.41 0.02 -37.11	43.49 -0.01 -43.55	36.61 0.04 -35.79	35.92 0.13 -33.62	31.97 0.56 -23.34	23.65 1.56 -0.94	31.34 2.17 0.00	32.16 2.26 0.00	36.03 2.55 0.00	29.11 2.11 0.00	28.19 2.07 0.00	30.78 2.28 0.00	28.76 2.11 0.00	28.63 2.03 0.00	33.66 2.34 0.00	32.96 2.35 0.00	36.37 2.60 0.00	38.43 2.72 0.00	47.50 3.23 0.00	36.18 2.49 0.00	27.26 2.39 0.00	21.33 1.81 0.00	20.68 1.69 0.00
IP___TICONDEROGA 23804	37.02 0.40 -33.52	35.54 0.04 -35.22	41.26 -0.01 -41.33	34.84 0.10 -33.97	34.36 0.28 -31.91	31.37 1.15 -22.15	25.28 3.24 -0.89	33.55 4.38 0.00	34.16 4.25 0.00	38.34 4.86 0.00	31.03 4.04 0.00	30.15 4.03 0.00	32.95 4.45 0.00	30.78 4.14 0.00	30.69 4.09 0.00	36.09 4.78 0.00	35.23 4.62 0.00	38.79 5.03 0.00	41.05 5.33 0.00	50.62 6.36 0.00	38.50 4.82 0.00	28.60 3.73 0.00	22.41 2.88 0.00	21.73 2.74 0.00
ISLIP_RES_REC 323679	27.16 0.38 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.96 0.26 -22.54	28.55 1.13 -19.35	24.78 3.00 -0.63	33.64 4.47 0.00	34.38 4.48 0.00	38.42 4.93 0.00	31.77 4.25 -0.53	29.68 3.55 0.00	32.35 3.85 0.00	30.32 3.68 0.00	30.46 3.86 0.00	35.77 4.46 0.00	35.51 4.90 0.00	39.47 5.58 -0.13	46.00 5.73 -4.55	53.43 6.84 -2.33	38.63 4.95 0.00	28.18 3.31 0.00	22.15 2.62 0.00	20.54 2.36 0.81
JARVIS____ 23743	2.22 0.02 0.90	-0.66 0.00 0.94	-1.16 0.00 1.11	-0.13 0.01 0.91	1.32 0.02 0.85	7.54 0.06 0.59	21.30 0.17 0.02	29.40 0.23 0.00	30.12 0.22 0.00	33.75 0.26 0.00	27.23 0.23 0.00	26.35 0.23 0.00	28.75 0.25 0.00	26.86 0.22 0.00	26.84 0.23 0.00	31.62 0.31 0.00	30.91 0.31 0.00	34.10 0.34 0.00	36.07 0.35 0.00	44.70 0.44 0.00	34.01 0.33 0.00	25.12 0.25 0.00	19.72 0.19 0.00	19.16 0.18 0.00
JENNISON___1 23625	10.48 0.16 -7.23	7.89 0.01 -7.59	8.86 0.00 -8.91	8.14 0.04 -7.32	9.15 0.11 -6.88	13.28 0.43 -4.78	22.80 1.46 -0.19	31.40 2.24 0.00	32.28 2.38 0.00	36.13 2.64 0.00	29.19 2.20 0.00	28.22 2.10 0.00	30.70 2.20 0.00	28.66 2.02 0.00	28.53 1.93 0.00	33.50 2.19 0.00	32.89 2.29 0.00	36.45 2.69 0.00	38.55 2.84 0.00	47.79 3.53 0.00	36.26 2.58 0.00	26.60 1.73 0.00	20.74 1.22 0.00	20.03 1.04 0.00
JENNISON___2 23626	10.48 0.16 -7.23	7.89 0.01 -7.59	8.86 0.00 -8.91	8.14 0.04 -7.32	9.15 0.11 -6.88	13.28 0.43 -4.78	22.80 1.46 -0.19	31.40 2.24 0.00	32.28 2.38 0.00	36.13 2.64 0.00	29.19 2.20 0.00	28.22 2.10 0.00	30.70 2.20 0.00	28.66 2.02 0.00	28.53 1.93 0.00	33.50 2.19 0.00	32.89 2.29 0.00	36.45 2.69 0.00	38.55 2.84 0.00	47.79 3.53 0.00	36.26 2.58 0.00	26.60 1.73 0.00	20.74 1.22 0.00	20.03 1.04 0.00
JERICHO_RISE_WT_PWR 323719	3.05 -0.05 0.00	0.27 -0.01 0.00	-14.75 0.01 14.71	-27.64 -0.05 28.36	-27.19 -0.16 29.19	-27.68 -0.62 35.13	-29.03 -1.67 48.51	-14.07 -2.46 40.78	1.78 -2.46 25.66	31.23 -2.25 0.00	24.93 -2.06 0.00	24.22 -1.90 0.00	26.63 -1.86 0.00	25.18 -1.46 0.00	25.03 -1.57 0.00	29.12 -2.20 0.00	28.30 -2.30 0.00	31.08 -2.68 0.00	32.94 -2.77 0.00	-25.70 -4.08 65.88	-29.89 -3.07 60.51	-29.66 -2.30 52.24	-29.28 -1.82 46.99	-29.24 -1.75 46.48
KEDC PORT_JEFF_GT2 24210	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.70 2.92 -0.63	33.51 4.34 0.00	34.24 4.34 0.00	38.25 4.76 0.00	31.62 4.10 -0.53	29.53 3.41 0.00	32.21 3.71 0.00	30.19 3.55 0.00	30.32 3.72 0.00	35.60 4.29 0.00	35.29 4.68 0.00	39.18 5.28 -0.13	45.71 5.45 -4.55	53.22 6.63 -2.33	38.51 4.83 0.00	28.09 3.22 0.00	22.09 2.57 0.00	20.47 2.32 0.84

KEDC PORT_JEFF_GT3 24211	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.70 2.92 -0.63	33.51 4.34 0.00	34.24 4.34 0.00	38.25 4.76 0.00	31.62 4.10 -0.53	29.53 3.41 0.00	32.21 3.71 0.00	30.19 3.55 0.00	30.32 3.72 0.00	35.60 4.29 0.00	35.29 4.68 0.00	39.18 5.28 -0.13	45.71 5.45 -4.55	53.22 6.63 -2.33	38.51 4.83 0.00	28.09 3.22 0.00	22.09 2.57 0.00	20.47 2.32 0.84
KEDC_GLWD_GT4 24219	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.90 0.20 -22.54	27.38 0.86 -18.44	24.07 2.28 -0.63	32.50 3.33 0.00	33.31 3.41 0.00	37.27 3.79 0.00	30.76 3.24 -0.53	29.08 2.96 0.00	31.72 3.23 0.00	29.71 3.07 0.00	29.74 3.14 0.00	34.97 3.65 0.00	34.35 3.74 0.00	38.11 4.21 -0.13	44.61 4.35 -4.55	51.82 5.34 -2.22	37.61 3.93 0.00	27.66 2.79 0.00	21.65 2.13 0.00	21.35 1.96 -0.41
KEDC_GLWD_GT5 24220	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.90 0.20 -22.54	27.38 0.86 -18.44	24.07 2.28 -0.63	32.50 3.33 0.00	33.31 3.41 0.00	37.27 3.79 0.00	30.76 3.24 -0.53	29.08 2.96 0.00	31.72 3.23 0.00	29.71 3.07 0.00	29.74 3.14 0.00	34.97 3.65 0.00	34.35 3.74 0.00	38.11 4.21 -0.13	44.61 4.35 -4.55	51.82 5.34 -2.22	37.61 3.93 0.00	27.66 2.79 0.00	21.65 2.13 0.00	21.35 1.96 -0.41
KENSICO____ 23655	26.96 0.26 -23.61	25.11 0.02 -24.80	29.05 0.00 -29.11	24.74 0.05 -23.92	24.80 0.17 -22.47	24.38 0.71 -15.60	23.69 1.91 -0.63	31.95 2.78 0.00	32.76 2.86 0.00	36.67 3.19 0.00	29.65 2.66 0.00	28.65 2.53 0.00	31.23 2.73 0.00	29.25 2.61 0.00	29.25 2.65 0.00	34.39 3.07 0.00	33.69 3.08 0.00	37.21 3.45 0.00	39.23 3.51 0.00	48.67 4.41 0.00	36.92 3.24 0.00	27.25 2.37 0.00	21.35 1.83 0.00	20.69 1.70 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	28.60 0.20 -25.30	26.89 0.02 -26.59	31.15 0.00 -31.20	26.45 0.04 -25.64	26.37 0.12 -24.09	25.33 0.54 -16.72	23.33 1.50 -0.67	31.46 2.29 0.00	32.28 2.38 0.00	36.08 2.59 0.00	29.13 2.14 0.00	27.91 1.79 0.00	30.31 1.82 0.00	28.37 1.74 0.00	28.21 1.61 0.00	33.00 1.68 0.00	32.42 1.81 0.00	35.99 2.23 0.00	38.56 2.85 0.00	48.06 3.80 0.00	36.47 2.79 0.00	26.88 2.01 0.00	21.03 1.51 0.00	20.32 1.33 0.00
KIAC_JFK_GT1 23816	27.04 0.27 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.87 0.17 -22.54	24.45 0.73 -15.64	23.76 1.98 -0.63	31.92 2.76 0.00	32.75 2.85 0.00	36.62 3.13 0.00	29.54 2.55 0.00	28.55 2.43 0.00	31.11 2.62 0.00	29.14 2.50 0.00	29.14 2.54 0.00	34.19 2.87 0.00	33.49 2.89 0.00	37.10 3.33 0.00	39.05 3.34 0.00	48.63 4.36 0.00	36.98 3.29 0.00	27.41 2.54 0.00	21.53 2.00 0.00	20.84 1.86 0.00
KIAC_JFK_GT2 23817	27.04 0.27 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.87 0.17 -22.54	24.45 0.73 -15.64	23.76 1.98 -0.63	31.92 2.76 0.00	32.75 2.85 0.00	36.62 3.13 0.00	29.54 2.55 0.00	28.55 2.43 0.00	31.11 2.62 0.00	29.14 2.50 0.00	29.14 2.54 0.00	34.19 2.87 0.00	33.49 2.89 0.00	37.10 3.33 0.00	39.05 3.34 0.00	48.63 4.36 0.00	36.98 3.29 0.00	27.41 2.54 0.00	21.53 2.00 0.00	20.84 1.86 0.00
KINTIGH____ 23543	5.82 -0.19 -2.91	3.33 -0.01 -3.06	3.53 -0.01 -3.59	3.70 -0.03 -2.95	4.82 -0.11 -2.77	9.55 -0.44 -1.93	20.23 -1.01 -0.08	28.02 -1.14 0.00	28.88 -1.02 0.00	32.39 -1.09 0.00	26.28 -0.71 0.00	25.49 -0.63 0.00	27.80 -0.70 0.00	25.80 -0.84 0.00	25.65 -0.95 0.00	29.62 -1.70 0.00	29.07 -1.54 0.00	32.52 -1.24 0.00	34.57 -1.15 0.00	42.71 -1.55 0.00	32.55 -1.14 0.00	23.97 -0.90 0.00	18.60 -0.93 0.00	17.87 -1.12 0.00
LEDERLE____ 23769	25.89 0.25 -22.53	23.99 0.02 -23.68	27.73 0.00 -27.79	23.66 0.05 -22.84	23.78 0.17 -21.46	23.66 0.70 -14.89	23.63 1.87 -0.60	31.89 2.72 0.00	32.72 2.82 0.00	36.62 3.14 0.00	29.61 2.62 0.00	28.62 2.49 0.00	31.19 2.69 0.00	29.21 2.57 0.00	29.21 2.61 0.00	34.33 3.02 0.00	33.64 3.04 0.00	37.17 3.41 0.00	39.21 3.50 0.00	48.63 4.37 0.00	36.91 3.22 0.00	27.22 2.34 0.00	21.32 1.80 0.00	20.66 1.67 0.00
LINDEN COGEN____ 23786	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.84 2.06 -0.63	32.08 2.92 0.00	32.73 3.00 0.17	36.60 3.33 0.21	29.46 2.77 0.29	28.45 2.63 0.30	31.08 2.84 0.27	29.28 2.72 0.08	29.37 2.77 0.00	34.50 3.18 0.00	33.76 3.16 0.00	37.28 3.51 0.00	39.26 3.55 0.00	48.74 4.48 0.00	37.02 3.34 0.00	27.36 2.49 0.00	21.46 1.94 0.00	20.84 1.85 0.00
LIPA_MISC_IPP 23656	27.16 0.38 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.07 -23.99	24.96 0.26 -22.54	28.56 1.12 -19.37	24.76 2.98 -0.63	33.57 4.41 0.00	34.31 4.40 0.00	38.28 4.80 0.00	31.65 4.13 -0.53	29.50 3.38 0.00	32.17 3.67 0.00	30.16 3.52 0.00	30.30 3.70 0.00	35.57 4.26 0.00	35.40 4.79 0.00	39.35 5.45 -0.13	45.84 5.58 -4.55	53.29 6.70 -2.33	38.56 4.87 0.00	28.08 3.21 0.00	22.14 2.62 0.00	20.51 2.37 0.85
LISF__SOLAR 323691	27.17 0.39 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.07 -23.99	24.96 0.26 -22.54	28.58 1.14 -19.36	24.83 3.05 -0.63	33.67 4.51 0.00	34.40 4.50 0.00	38.39 4.90 0.00	31.73 4.20 -0.53	29.57 3.45 0.00	32.23 3.73 0.00	30.22 3.58 0.00	30.38 3.78 0.00	35.66 4.35 0.00	35.51 4.90 0.00	39.49 5.59 -0.13	45.98 5.72 -4.55	53.44 6.86 -2.33	38.67 4.99 0.00	28.16 3.28 0.00	22.21 2.69 0.00	20.57 2.43 0.85
LITTLE FALLS__HYD 24013	2.36 0.16 0.90	-0.65 0.01 0.94	-1.16 0.00 1.11	-0.10 0.03 0.91	1.41 0.11 0.85	7.96 0.48 0.59	22.38 1.25 0.02	30.88 1.71 0.00	31.77 1.87 0.00	35.83 2.35 0.00	28.98 1.99 0.00	28.07 1.95 0.00	30.66 2.16 0.00	28.58 1.94 0.00	28.44 1.84 0.00	33.19 1.87 0.00	32.32 1.72 0.00	35.61 1.84 0.00	37.57 1.86 0.00	46.73 2.47 0.00	35.44 1.75 0.00	26.24 1.37 0.00	20.59 1.07 0.00	19.92 0.94 0.00
LI_NEWBRDGE__DRP 323616	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.21 -22.54	28.44 0.92 -19.44	24.14 2.36 -0.63	32.65 3.48 0.00	33.39 3.49 0.00	37.36 3.88 0.00	30.84 3.32 -0.53	29.00 2.88 0.00	31.65 3.15 0.00	29.66 3.02 0.00	29.73 3.13 0.00	34.93 3.62 0.00	34.41 3.80 0.00	38.20 4.30 -0.13	44.71 4.44 -4.55	51.99 5.39 -2.34	37.63 3.95 0.00	27.60 2.73 0.00	21.66 2.13 0.00	19.85 1.95 1.08
LONG_LAKE_PHOENIX 24014	4.89 -0.03 -1.82	2.19 0.00 -1.91	2.19 0.00 -2.25	2.61 -0.01 -1.85	3.87 -0.02 -1.73	9.20 -0.07 -1.21	21.07 -0.13 -0.05	29.07 -0.10 0.00	29.84 -0.06 0.00	33.40 -0.09 0.00	26.97 -0.02 0.00	26.11 -0.01 0.00	28.47 -0.03 0.00	26.58 -0.06 0.00	26.54 -0.06 0.00	31.28 -0.04 0.00	30.64 0.03 0.00	33.90 0.14 0.00	35.85 0.13 0.00	44.43 0.16 0.00	33.83 0.15 0.00	24.96 0.09 0.00	19.58 0.05 0.00	19.03 0.04 0.00

LOVETT___3 23632	26.00 0.24 -22.66	24.12 0.02 -23.81	27.88 -0.01 -27.95	23.79 0.05 -22.96	23.89 0.15 -21.58	23.69 0.65 -14.98	23.49 1.73 -0.60	31.68 2.52 0.00	32.50 2.60 0.00	36.37 2.89 0.00	29.41 2.41 0.00	28.41 2.29 0.00	30.98 2.48 0.00	29.01 2.37 0.00	29.02 2.41 0.00	34.10 2.79 0.00	33.41 2.80 0.00	36.90 3.14 0.00	38.91 3.20 0.00	48.27 4.00 0.00	36.64 2.95 0.00	27.03 2.15 0.00	21.18 1.66 0.00	20.53 1.54 0.00
LOVETT___4 23642	26.00 0.24 -22.66	24.12 0.02 -23.81	27.88 -0.01 -27.95	23.79 0.05 -22.96	23.89 0.15 -21.58	23.69 0.65 -14.98	23.49 1.73 -0.60	31.68 2.52 0.00	32.50 2.60 0.00	36.37 2.89 0.00	29.41 2.41 0.00	28.41 2.29 0.00	30.98 2.48 0.00	29.01 2.37 0.00	29.02 2.41 0.00	34.10 2.79 0.00	33.41 2.80 0.00	36.90 3.14 0.00	38.91 3.20 0.00	48.27 4.00 0.00	36.64 2.95 0.00	27.03 2.15 0.00	21.18 1.66 0.00	20.53 1.54 0.00
LOVETT___5 23593	26.00 0.24 -22.66	24.12 0.02 -23.81	27.88 -0.01 -27.95	23.79 0.05 -22.96	23.89 0.15 -21.58	23.69 0.65 -14.98	23.49 1.73 -0.60	31.68 2.52 0.00	32.50 2.60 0.00	36.37 2.89 0.00	29.41 2.41 0.00	28.41 2.29 0.00	30.98 2.48 0.00	29.01 2.37 0.00	29.02 2.41 0.00	34.10 2.79 0.00	33.41 2.80 0.00	36.90 3.14 0.00	38.91 3.20 0.00	48.27 4.00 0.00	36.64 2.95 0.00	27.03 2.15 0.00	21.18 1.66 0.00	20.53 1.54 0.00
LOWER RAQUET___HYD 24057	3.01 -0.09 0.00	0.27 -0.01 0.00	2.18 0.00 -2.23	5.05 -0.03 -4.30	6.51 -0.08 -4.43	13.12 -0.28 -5.33	27.67 -0.84 -7.36	33.83 -1.52 -6.19	32.14 -1.64 -3.89	31.73 -1.76 0.00	25.52 -1.47 0.00	24.85 -1.27 0.00	27.14 -1.36 0.00	25.45 -1.19 0.00	25.33 -1.27 0.00	29.35 -1.96 0.00	28.43 -2.18 0.00	31.39 -2.37 0.00	33.31 -2.41 0.00	51.58 -2.67 -10.00	40.84 -2.03 -9.18	31.26 -1.54 -7.93	25.54 -1.12 -7.13	25.02 -1.03 -7.05
LOWER___HUDSON 24059	37.98 0.22 -34.66	36.72 0.02 -36.43	42.69 0.00 -42.74	35.95 0.05 -35.13	35.32 0.16 -33.00	31.58 0.60 -22.91	23.61 1.53 -0.92	31.26 2.10 0.00	32.06 2.16 0.00	35.95 2.46 0.00	29.03 2.04 0.00	28.09 1.98 0.00	30.71 2.21 0.00	28.71 2.07 0.00	28.60 2.00 0.00	33.64 2.33 0.00	32.91 2.30 0.00	36.23 2.47 0.00	38.33 2.62 0.00	47.42 3.16 0.00	35.99 2.31 0.00	26.65 1.77 0.00	20.92 1.39 0.00	20.35 1.36 0.00
LWR___OSWEGATCHIE_HYD 23850	3.04 -0.06 0.00	0.27 0.00 0.00	1.46 0.00 -1.51	3.67 -0.02 -2.91	5.10 -0.05 -3.00	11.50 -0.18 -3.61	25.67 -0.46 -4.98	32.55 -0.80 -4.18	31.67 -0.86 -2.63	32.55 -0.93 0.00	26.22 -0.77 0.00	25.47 -0.64 0.00	27.80 -0.70 0.00	26.02 -0.62 0.00	25.91 -0.69 0.00	30.25 -1.06 0.00	29.48 -1.12 0.00	32.63 -1.14 0.00	34.54 -1.17 0.00	49.75 -1.28 -6.77	38.92 -0.98 -6.21	29.46 -0.78 -5.36	23.76 -0.59 -4.83	23.18 -0.58 -4.77
LYONS_FALL_HYD 23570	3.14 0.04 0.00	0.28 0.00 0.00	0.37 0.00 -0.42	1.60 0.01 -0.82	3.02 0.02 -0.84	9.20 0.12 -1.01	22.95 0.41 -1.39	30.95 0.61 -1.17	31.26 0.62 -0.74	34.17 0.69 0.00	27.56 0.57 0.00	26.69 0.57 0.00	29.10 0.60 0.00	27.19 0.55 0.00	27.12 0.52 0.00	31.90 0.59 0.00	31.24 0.63 0.00	34.58 0.82 0.00	36.56 0.84 0.00	47.21 1.05 -1.89	36.20 0.77 -1.74	26.88 0.51 -1.50	21.21 0.34 -1.35	20.60 0.27 -1.34
MADISON___COUNTY_LFGE 323628	3.70 0.05 -0.55	0.87 0.01 -0.58	0.63 0.00 -0.68	1.35 0.01 -0.56	2.73 0.04 -0.53	8.61 0.17 -0.37	21.74 0.57 -0.02	30.06 0.90 0.00	30.86 0.96 0.00	34.56 1.08 0.00	27.89 0.90 0.00	27.00 0.89 0.00	29.44 0.94 0.00	27.49 0.85 0.00	27.44 0.84 0.00	32.31 1.00 0.00	31.65 1.04 0.00	35.03 1.27 0.00	37.03 1.32 0.00	45.86 1.60 0.00	34.88 1.20 0.00	25.70 0.82 0.00	20.11 0.59 0.00	19.49 0.50 0.00
MAPLE_RIDGE_WT_1 323574	1.14 -0.11 1.85	-1.67 -0.01 1.95	-2.33 0.00 2.28	-1.13 -0.03 1.88	0.33 -0.07 1.76	6.59 -0.26 1.22	20.45 -0.65 0.05	28.19 -0.97 0.00	28.92 -0.99 0.00	32.49 -0.99 0.00	26.29 -0.69 0.00	25.47 -0.65 0.00	27.81 -0.69 0.00	25.94 -0.70 0.00	25.91 -0.70 0.00	30.49 -0.82 0.00	29.79 -0.82 0.00	32.74 -1.03 0.00	34.62 -1.09 0.00	42.99 -1.27 0.00	32.79 -0.89 0.00	24.23 -0.65 0.00	19.03 -0.49 0.00	18.51 -0.48 0.00
MAPLE_RIDGE_WT_2 323611	1.14 -0.11 1.85	-1.67 -0.01 1.95	-2.33 0.00 2.28	-1.13 -0.03 1.88	0.33 -0.07 1.76	6.59 -0.26 1.22	20.45 -0.65 0.05	28.19 -0.97 0.00	28.92 -0.99 0.00	32.49 -0.99 0.00	26.29 -0.69 0.00	25.47 -0.65 0.00	27.81 -0.69 0.00	25.94 -0.70 0.00	25.91 -0.70 0.00	30.49 -0.82 0.00	29.79 -0.82 0.00	32.74 -1.03 0.00	34.62 -1.09 0.00	42.99 -1.27 0.00	32.79 -0.89 0.00	24.23 -0.65 0.00	19.03 -0.49 0.00	18.51 -0.48 0.00
MARBLE_RIVER_WT_PWR 323696	3.05 -0.05 0.00	0.28 0.00 0.00	-13.73 0.01 13.69	-25.67 -0.05 26.39	-25.17 -0.16 27.16	-25.25 -0.63 32.69	-25.66 -1.67 45.14	-11.24 -2.46 37.95	3.54 -2.48 23.88	31.27 -2.22 0.00	24.96 -2.03 0.00	24.26 -1.86 0.00	26.67 -1.83 0.00	25.23 -1.41 0.00	25.08 -1.52 0.00	29.17 -2.14 0.00	28.36 -2.25 0.00	31.12 -2.65 0.00	33.00 -2.71 0.00	-21.09 -4.05 61.31	-25.68 -3.05 56.31	-26.00 -2.26 48.61	-26.00 -1.80 43.73	-26.00 -1.74 43.25
MARSH_HILL_WT_PWR 323713	7.49 -0.07 -4.46	4.96 0.00 -4.69	5.44 0.00 -5.50	5.29 0.00 -4.52	6.38 -0.02 -4.24	11.01 -0.01 -2.95	21.36 0.09 -0.12	29.98 0.81 0.00	31.00 1.10 0.00	34.47 0.99 0.00	27.75 0.76 0.00	26.85 0.73 0.00	29.30 0.80 0.00	27.00 0.36 0.00	26.87 0.27 0.00	31.60 0.28 0.00	31.08 0.47 0.00	34.73 0.97 0.00	36.62 0.90 0.00	44.99 0.73 0.00	34.27 0.59 0.00	25.11 0.23 0.00	19.53 0.00 0.00	18.80 -0.18 0.00
MG INDUSTRY___DRP 24185	36.14 0.17 -32.87	34.84 0.01 -34.54	40.47 0.00 -40.53	34.12 0.04 -33.31	33.58 0.12 -31.30	30.26 0.46 -21.72	23.08 1.05 -0.88	30.60 1.44 0.00	31.36 1.46 0.00	35.12 1.63 0.00	28.37 1.38 0.00	27.46 1.34 0.00	29.97 1.47 0.00	28.04 1.40 0.00	27.99 1.39 0.00	32.93 1.62 0.00	32.21 1.60 0.00	35.47 1.71 0.00	37.49 1.78 0.00	46.44 2.18 0.00	35.29 1.61 0.00	26.07 1.19 0.00	20.49 0.96 0.00	19.97 0.98 0.00
MID___OSWEGATCHIE_HYD 23849	3.04 -0.06 0.00	0.27 0.00 0.00	1.46 0.00 -1.51	3.67 -0.02 -2.91	5.10 -0.05 -3.00	11.50 -0.18 -3.61	25.67 -0.46 -4.98	32.55 -0.80 -4.18	31.67 -0.86 -2.63	32.55 -0.93 0.00	26.22 -0.77 0.00	25.47 -0.64 0.00	27.80 -0.70 0.00	26.02 -0.62 0.00	25.91 -0.69 0.00	30.25 -1.06 0.00	29.48 -1.12 0.00	32.63 -1.14 0.00	34.54 -1.17 0.00	49.75 -1.28 -6.77	38.92 -0.98 -6.21	29.46 -0.78 -5.36	23.76 -0.59 -4.83	23.18 -0.58 -4.77
MID___RAQUETTE_HYD 23851	3.01 -0.09 0.00	0.27 -0.01 0.00	2.18 0.00 -2.23	5.05 -0.03 -4.30	6.51 -0.08 -4.43	13.12 -0.28 -5.33	27.67 -0.84 -7.36	33.83 -1.52 -6.19	32.14 -1.64 -3.89	31.73 -1.76 0.00	25.52 -1.47 0.00	24.85 -1.27 0.00	27.14 -1.36 0.00	25.45 -1.19 0.00	25.33 -1.27 0.00	29.35 -1.96 0.00	28.43 -2.18 0.00	31.39 -2.37 0.00	33.31 -2.41 0.00	51.58 -2.67 -10.00	40.84 -2.03 -9.18	31.26 -1.54 -7.93	25.54 -1.12 -7.13	25.02 -1.03 -7.05

MILLIKEN___1 23584	7.23 0.07 -4.06	4.55 0.01 -4.27	4.95 0.00 -5.01	4.91 0.02 -4.12	6.07 0.05 -3.87	10.96 0.20 -2.68	21.97 0.71 -0.11	30.29 1.12 0.00	31.11 1.20 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.23 1.11 0.00	29.67 1.17 0.00	27.67 1.03 0.00	27.59 0.99 0.00	32.50 1.19 0.00	31.89 1.28 0.00	35.33 1.56 0.00	37.35 1.64 0.00	46.29 2.02 0.00	35.18 1.49 0.00	25.89 1.01 0.00	20.25 0.72 0.00	19.61 0.62 0.00
MILLIKEN___2 23585	7.23 0.07 -4.06	4.55 0.01 -4.27	4.95 0.00 -5.01	4.91 0.02 -4.12	6.07 0.05 -3.87	10.96 0.20 -2.68	21.97 0.71 -0.11	30.29 1.12 0.00	31.11 1.20 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.23 1.11 0.00	29.67 1.17 0.00	27.67 1.03 0.00	27.59 0.99 0.00	32.50 1.19 0.00	31.89 1.28 0.00	35.33 1.56 0.00	37.35 1.64 0.00	46.29 2.02 0.00	35.18 1.49 0.00	25.89 1.01 0.00	20.25 0.72 0.00	19.61 0.62 0.00
MILLIKEN___DIESEL 23629	7.23 0.07 -4.06	4.55 0.01 -4.27	4.95 0.00 -5.01	4.91 0.02 -4.12	6.07 0.05 -3.87	10.96 0.20 -2.68	21.97 0.71 -0.11	30.29 1.12 0.00	31.11 1.20 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.23 1.11 0.00	29.67 1.17 0.00	27.67 1.03 0.00	27.59 0.99 0.00	32.50 1.19 0.00	31.89 1.28 0.00	35.33 1.56 0.00	37.35 1.64 0.00	46.29 2.02 0.00	35.18 1.49 0.00	25.89 1.01 0.00	20.25 0.72 0.00	19.61 0.62 0.00
MILLSEAT___LFGE 323607	6.03 -0.16 -3.09	3.51 -0.01 -3.24	3.74 -0.01 -3.80	3.89 -0.01 -3.13	5.01 -0.08 -2.94	9.77 -0.34 -2.04	20.61 -0.62 -0.08	28.65 -0.51 0.00	29.60 -0.30 0.00	33.20 -0.28 0.00	26.94 -0.05 0.00	26.14 0.02 0.00	28.51 0.02 0.00	26.43 -0.21 0.00	26.29 -0.31 0.00	30.81 -0.51 0.00	30.27 -0.34 0.00	33.90 0.13 0.00	35.97 0.25 0.00	44.41 0.15 0.00	33.80 0.11 0.00	24.83 -0.04 0.00	19.22 -0.30 0.00	18.45 -0.53 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	26.83 0.25 -23.49	24.98 0.02 -24.68	28.90 -0.01 -28.96	24.62 0.05 -23.80	24.68 0.16 -22.36	24.27 0.68 -15.52	23.61 1.83 -0.63	31.83 2.66 0.00	32.65 2.74 0.00	36.54 3.06 0.00	29.54 2.55 0.00	28.54 2.42 0.00	31.12 2.62 0.00	29.14 2.50 0.00	29.15 2.55 0.00	34.26 2.95 0.00	33.57 2.96 0.00	37.08 3.32 0.00	39.10 3.39 0.00	48.50 4.23 0.00	36.79 3.11 0.00	27.15 2.28 0.00	21.28 1.75 0.00	20.61 1.63 0.00
MODEL_CITY_ENERGY 24167	6.06 -0.27 -3.22	3.65 -0.02 -3.39	3.91 -0.01 -3.98	4.01 -0.03 -3.27	5.08 -0.15 -3.07	9.57 -0.63 -2.13	19.80 -1.43 -0.09	27.51 -1.66 0.00	28.41 -1.50 0.00	31.86 -1.62 0.00	25.87 -1.12 0.00	25.11 -1.01 0.00	27.39 -1.11 0.00	25.37 -1.27 0.00	25.22 -1.38 0.00	29.49 -1.83 0.00	28.96 -1.65 0.00	32.43 -1.34 0.00	34.45 -1.26 0.00	42.58 -1.68 0.00	32.44 -1.25 0.00	23.88 -1.00 0.00	18.50 -1.03 0.00	17.77 -1.22 0.00
MODERN_LFGE___ 323580	6.06 -0.27 -3.22	3.65 -0.02 -3.39	3.91 -0.01 -3.98	4.01 -0.03 -3.27	5.08 -0.15 -3.07	9.57 -0.63 -2.13	19.80 -1.43 -0.09	27.51 -1.66 0.00	28.41 -1.50 0.00	31.86 -1.62 0.00	25.87 -1.12 0.00	25.11 -1.01 0.00	27.39 -1.11 0.00	25.37 -1.27 0.00	25.22 -1.38 0.00	29.49 -1.83 0.00	28.96 -1.65 0.00	32.43 -1.34 0.00	34.45 -1.26 0.00	42.58 -1.68 0.00	32.44 -1.25 0.00	23.88 -1.00 0.00	18.50 -1.03 0.00	17.77 -1.22 0.00
MOHAWK_PAPER___DRP 24187	37.47 0.21 -34.16	36.20 0.02 -35.90	42.07 0.00 -42.13	35.44 0.05 -34.62	34.83 0.15 -32.53	31.20 0.55 -22.58	23.35 1.29 -0.91	30.95 1.78 0.00	31.75 1.84 0.00	35.58 2.09 0.00	28.73 1.74 0.00	27.82 1.70 0.00	30.36 1.87 0.00	28.40 1.76 0.00	28.33 1.73 0.00	33.32 2.01 0.00	32.61 2.00 0.00	35.91 2.15 0.00	37.96 2.25 0.00	46.99 2.73 0.00	35.69 2.01 0.00	26.38 1.51 0.00	20.73 1.21 0.00	20.19 1.20 0.00
MONGAUP___HYD 23641	24.44 0.29 -21.05	22.43 0.03 -22.12	25.90 0.00 -25.95	22.17 0.07 -21.33	22.40 0.20 -20.04	22.81 0.83 -13.91	24.02 2.31 -0.56	32.49 3.32 0.00	33.31 3.41 0.00	37.22 3.74 0.00	30.04 3.04 0.00	29.02 2.91 0.00	31.65 3.15 0.00	29.61 2.97 0.00	29.63 3.03 0.00	34.85 3.54 0.00	34.20 3.59 0.00	37.88 4.11 0.00	39.96 4.25 0.00	49.51 5.25 0.00	37.56 3.87 0.00	27.65 2.77 0.00	21.62 2.09 0.00	20.91 1.92 0.00
MONTAUK___DIESEL 23721	27.30 0.53 -23.68	25.21 0.05 -24.88	29.14 0.00 -29.20	24.87 0.10 -23.99	25.06 0.36 -22.54	28.97 1.53 -19.36	25.97 4.19 -0.63	35.31 6.14 0.00	36.14 6.24 0.00	40.39 6.90 0.00	33.35 5.83 -0.53	31.11 4.99 0.00	33.91 5.41 0.00	31.79 5.15 0.00	31.91 5.30 0.00	37.50 6.19 0.00	37.43 6.82 0.00	41.77 7.87 -0.13	48.34 8.07 -4.55	56.27 9.68 -2.33	40.78 7.10 0.00	29.57 4.70 0.00	23.24 3.71 0.00	21.48 3.34 0.85
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	27.05 0.28 -23.68	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.77 -15.65	23.86 2.07 -0.63	32.16 2.99 0.00	33.00 3.10 0.00	36.94 3.46 0.00	29.86 2.87 0.00	28.85 2.73 0.00	31.45 2.95 0.00	29.45 2.81 0.00	29.46 2.85 0.00	34.62 3.30 0.00	33.90 3.29 0.00	37.44 3.68 0.00	39.44 3.73 0.00	48.96 4.70 0.00	37.16 3.47 0.00	27.43 2.56 0.00	21.50 1.98 0.00	20.83 1.84 0.00
MUNSVILLE_WIND_PWR 323609	9.61 0.14 -6.37	6.98 0.01 -6.69	7.80 0.01 -7.85	7.26 0.03 -6.45	8.33 0.11 -6.06	12.72 0.44 -4.21	23.15 1.83 -0.17	32.02 2.85 0.00	32.99 3.09 0.00	36.96 3.48 0.00	29.89 2.90 0.00	28.83 2.71 0.00	31.26 2.76 0.00	29.22 2.58 0.00	28.89 2.29 0.00	33.79 2.48 0.00	33.32 2.72 0.00	36.91 3.14 0.00	39.07 3.36 0.00	48.45 4.19 0.00	36.75 3.06 0.00	26.83 1.95 0.00	20.80 1.28 0.00	20.03 1.04 0.00
N SALMON___HYD 24042	3.08 -0.02 0.00	0.28 0.00 0.00	9.31 0.01 -9.35	18.77 -0.03 -18.03	20.61 -0.11 -18.56	30.01 -0.41 -22.34	50.90 -1.10 -30.85	53.42 -1.67 -25.93	44.51 -1.68 -16.29	32.02 -1.47 0.00	25.59 -1.40 0.00	24.85 -1.26 0.00	27.27 -1.23 0.00	25.70 -0.94 0.00	25.55 -1.05 0.00	29.70 -1.61 0.00	28.87 -1.73 0.00	31.79 -1.97 0.00	33.71 -2.00 0.00	83.26 -2.90 -41.90	69.98 -2.19 -38.49	56.43 -1.67 -33.22	48.10 -1.31 -29.89	47.28 -1.27 -29.56
N.E_GEN_SANDY PD 24062	33.74 0.24 -30.40	31.38 0.02 -31.08	40.22 -0.01 -40.28	31.48 0.06 -30.65	30.63 0.17 -28.30	28.66 0.67 -19.92	23.82 1.78 -0.89	31.77 2.47 -0.14	32.37 2.46 0.00	36.26 2.78 0.00	29.23 2.32 0.08	29.79 2.27 -1.40	32.64 2.48 -1.66	31.24 2.35 -2.25	29.32 2.35 -0.37	34.28 2.74 -0.22	35.25 2.70 -1.95	36.69 2.92 0.00	40.54 3.04 -1.79	47.98 3.72 0.00	36.44 2.76 0.00	27.27 2.08 -0.32	21.53 1.64 -0.36	20.50 1.57 0.06
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	25.95 0.24 -22.61	24.06 0.02 -23.76	27.82 -0.01 -27.88	23.73 0.05 -22.91	23.84 0.16 -21.52	23.68 0.66 -14.94	23.54 1.79 -0.60	31.76 2.59 0.00	32.58 2.68 0.00	36.45 2.97 0.00	29.48 2.49 0.00	28.48 2.36 0.00	31.05 2.55 0.00	29.08 2.44 0.00	29.09 2.49 0.00	34.18 2.87 0.00	33.50 2.89 0.00	37.00 3.24 0.00	39.03 3.32 0.00	48.40 4.14 0.00	36.74 3.05 0.00	27.09 2.22 0.00	21.23 1.71 0.00	20.58 1.59 0.00

NARROWS_GT1_1 24228	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_2 24229	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_3 24230	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_4 24231	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_5 24232	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_6 24233	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_7 24234	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT1_8 24235	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_1 24236	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_2 24237	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_3 24238	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_4 24239	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_5 24240	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_6 24241	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NARROWS_GT2_7 24242	27.06	25.19	29.13	24.82	24.88	24.52	23.90	32.23	37.61	42.58	37.48	36.59	38.30	31.53	29.50	34.66	33.98	37.53	39.51	49.16	37.34	27.59	21.61	20.96
	0.29	0.03	-0.01	0.06	0.19	0.80	2.12	3.06	3.20	3.57	2.97	2.82	3.04	2.87	2.90	3.35	3.37	3.77	3.79	4.90	3.66	2.71	2.09	1.97
	-23.67	-24.88	-29.19	-23.99	-22.54	-15.64	-0.63	0.00	-4.51	-5.53	-7.51	-7.65	-6.77	-2.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

NARROWS_GT2_8 24243	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.79 0.28 -28.41	30.16 0.02 -29.86	34.98 0.00 -35.04	29.63 0.06 -28.79	29.40 0.19 -27.05	27.61 0.76 -18.78	23.97 2.06 -0.76	32.14 2.98 0.00	32.97 3.06 0.00	36.91 3.43 0.00	30.22 3.23 0.00	29.24 3.12 0.00	31.89 3.39 0.00	29.84 3.20 0.00	29.64 3.04 0.00	34.57 3.25 0.00	33.93 3.32 0.00	37.52 3.76 0.00	39.60 3.88 0.00	49.02 4.76 0.00	37.17 3.49 0.00	27.38 2.51 0.00	21.44 1.91 0.00	20.76 1.77 0.00
NEG CAPITAL___MECHNVIL 23645	38.79 0.24 -35.46	37.56 0.02 -37.26	43.66 0.00 -43.72	36.76 0.06 -35.93	36.08 0.17 -33.76	32.17 0.67 -23.43	23.91 1.81 -0.94	31.70 2.53 0.00	32.57 2.67 0.00	36.46 2.98 0.00	29.43 2.44 0.00	28.50 2.38 0.00	31.14 2.64 0.00	29.11 2.47 0.00	28.98 2.38 0.00	34.06 2.74 0.00	33.35 2.75 0.00	36.81 3.04 0.00	38.92 3.21 0.00	48.13 3.87 0.00	36.56 2.87 0.00	27.13 2.26 0.00	21.26 1.73 0.00	20.63 1.65 0.00
NEG CENTRAL_HIGH_ACRES 23767	5.58 -0.12 -2.60	3.01 -0.01 -2.74	3.15 0.00 -3.21	3.39 -0.02 -2.64	4.57 -0.07 -2.48	9.51 -0.28 -1.72	20.68 -0.54 -0.07	28.59 -0.58 0.00	29.39 -0.51 0.00	32.98 -0.51 0.00	26.67 -0.32 0.00	25.83 -0.28 0.00	28.17 -0.33 0.00	26.22 -0.42 0.00	26.15 -0.45 0.00	30.95 -0.37 0.00	30.37 -0.24 0.00	33.76 -0.01 0.00	35.74 0.03 0.00	44.20 -0.06 0.00	33.62 -0.07 0.00	24.74 -0.14 0.00	19.29 -0.24 0.00	18.64 -0.35 0.00
NEG CENTRAL___DRP 24199	5.96 0.00 -2.86	3.29 0.00 -3.01	3.48 0.00 -3.53	3.68 0.00 -2.90	4.89 0.00 -2.73	9.99 0.03 -1.89	21.47 0.24 -0.08	29.63 0.47 0.00	30.41 0.51 0.00	34.04 0.55 0.00	27.55 0.56 0.00	26.67 0.56 0.00	29.10 0.61 0.00	27.10 0.45 0.00	27.02 0.41 0.00	31.83 0.51 0.00	31.18 0.57 0.00	34.51 0.74 0.00	36.48 0.76 0.00	45.21 0.95 0.00	34.35 0.67 0.00	25.35 0.48 0.00	19.83 0.31 0.00	19.20 0.21 0.00
NEG CENTRAL___INDECK 23768	6.82 0.00 -3.72	4.19 0.00 -3.91	4.53 -0.01 -4.58	4.55 0.01 -3.77	5.71 0.01 -3.54	10.61 0.08 -2.46	21.75 0.50 -0.10	30.33 1.16 0.00	31.34 1.44 0.00	35.05 1.56 0.00	28.33 1.33 0.00	27.43 1.31 0.00	29.90 1.40 0.00	27.76 1.12 0.00	27.63 1.03 0.00	32.58 1.26 0.00	32.05 1.44 0.00	35.85 2.09 0.00	37.89 2.17 0.00	46.72 2.46 0.00	35.49 1.80 0.00	26.00 1.13 0.00	20.16 0.64 0.00	19.39 0.40 0.00
NEG CENTRAL___SENECA 23627	6.24 0.00 -3.14	3.58 0.00 -3.30	3.82 0.00 -3.87	3.96 0.01 -3.18	5.16 0.01 -2.99	10.21 0.06 -2.08	21.60 0.36 -0.08	29.85 0.68 0.00	30.64 0.73 0.00	34.29 0.81 0.00	27.78 0.79 0.00	26.91 0.79 0.00	29.37 0.87 0.00	27.31 0.67 0.00	27.24 0.64 0.00	32.08 0.77 0.00	31.41 0.80 0.00	34.76 1.00 0.00	36.73 1.02 0.00	45.52 1.26 0.00	34.57 0.88 0.00	25.53 0.66 0.00	19.95 0.43 0.00	19.27 0.28 0.00
NEG CENTRAL___STATE_STREET 24147	5.91 0.04 -2.77	3.20 0.00 -2.92	3.37 0.00 -3.42	3.59 0.01 -2.81	4.83 0.03 -2.64	10.03 0.13 -1.83	21.72 0.49 -0.07	29.98 0.81 0.00	30.78 0.88 0.00	34.43 0.95 0.00	27.85 0.86 0.00	26.95 0.83 0.00	29.38 0.88 0.00	27.39 0.75 0.00	27.24 0.64 0.00	32.09 0.77 0.00	31.50 0.90 0.00	34.92 1.15 0.00	36.93 1.21 0.00	45.75 1.49 0.00	34.77 1.08 0.00	25.60 0.73 0.00	20.03 0.51 0.00	19.41 0.43 0.00
NEG MILLWOOD___DRP 24198	28.08 0.29 -24.70	26.26 0.03 -25.95	30.39 -0.01 -30.45	25.86 0.06 -25.03	25.86 0.19 -23.51	25.18 0.79 -16.32	23.97 2.16 -0.66	32.32 3.15 0.00	33.15 3.25 0.00	37.09 3.61 0.00	30.04 3.04 0.00	29.01 2.89 0.00	31.60 3.10 0.00	29.58 2.94 0.00	29.56 2.96 0.00	34.74 3.42 0.00	34.06 3.45 0.00	37.72 3.95 0.00	39.80 4.09 0.00	49.34 5.08 0.00	37.41 3.73 0.00	27.58 2.71 0.00	21.59 2.06 0.00	20.88 1.89 0.00
NEG NORTH_FLCN_SEA 23793	3.08 -0.01 0.00	0.28 0.00 0.00	-13.85 0.01 13.81	-25.88 -0.04 26.62	-25.39 -0.15 27.40	-25.48 -0.57 32.98	-25.90 -1.52 45.53	-11.37 -2.26 38.28	3.50 -2.31 24.09	31.43 -2.05 0.00	25.12 -1.87 0.00	24.40 -1.71 0.00	26.81 -1.69 0.00	25.36 -1.28 0.00	25.20 -1.40 0.00	29.34 -1.98 0.00	28.54 -2.07 0.00	31.30 -2.47 0.00	33.19 -2.52 0.00	-21.38 -3.80 61.84	-25.97 -2.86 56.80	-26.32 -2.16 49.03	-26.29 -1.70 44.11	-26.31 -1.67 43.63
NEG NORTH_KES_CHATEGAY 23792	3.05 -0.04 0.00	0.28 0.00 0.00	-14.73 0.01 14.69	-27.60 -0.05 28.32	-27.15 -0.16 29.15	-27.61 -0.60 35.09	-28.89 -1.60 48.44	-13.90 -2.35 40.72	1.93 -2.35 25.62	31.36 -2.12 0.00	25.03 -1.96 0.00	24.31 -1.81 0.00	26.72 -1.78 0.00	25.27 -1.37 0.00	25.11 -1.50 0.00	29.21 -2.10 0.00	28.41 -2.20 0.00	31.21 -2.56 0.00	33.07 -2.65 0.00	-25.44 -3.91 65.79	-29.68 -2.94 60.43	-29.50 -2.21 52.17	-29.16 -1.75 46.93	-29.12 -1.69 46.42
NEG NORTH___ALICE_FALLS 23915	3.09 -0.01 0.00	0.28 0.00 0.00	-13.99 0.01 13.95	-26.16 -0.04 26.89	-25.66 -0.15 27.67	-25.78 -0.54 33.31	-26.26 -1.42 45.99	-11.59 -2.09 38.67	3.43 -2.14 24.33	31.61 -1.87 0.00	25.22 -1.77 0.00	24.51 -1.61 0.00	26.92 -1.58 0.00	25.45 -1.19 0.00	25.29 -1.31 0.00	29.46 -1.85 0.00	28.66 -1.94 0.00	31.47 -2.30 0.00	33.39 -2.33 0.00	-21.74 -3.54 62.46	-26.36 -2.67 57.37	-26.69 -2.04 49.53	-26.65 -1.62 44.56	-26.65 -1.57 44.07
NEG NORTH___LWR_SARANAC 23913	3.09 -0.01 0.00	0.28 0.00 0.00	-13.99 0.01 13.95	-26.16 -0.04 26.89	-25.66 -0.15 27.67	-25.78 -0.54 33.31	-26.26 -1.42 45.99	-11.59 -2.09 38.67	3.43 -2.14 24.33	31.61 -1.87 0.00	25.22 -1.77 0.00	24.51 -1.61 0.00	26.92 -1.58 0.00	25.45 -1.19 0.00	25.29 -1.31 0.00	29.46 -1.85 0.00	28.66 -1.94 0.00	31.47 -2.30 0.00	33.39 -2.33 0.00	-21.74 -3.54 62.46	-26.36 -2.67 57.37	-26.69 -2.04 49.53	-26.65 -1.62 44.56	-26.65 -1.57 44.07
NEG NORTH___PLATTSBURG 23628	3.09 -0.01 0.00	0.28 0.00 0.00	-13.99 0.01 13.95	-26.16 -0.04 26.89	-25.66 -0.15 27.67	-25.78 -0.54 33.31	-26.26 -1.42 45.99	-11.59 -2.09 38.67	3.43 -2.14 24.33	31.61 -1.87 0.00	25.22 -1.77 0.00	24.51 -1.61 0.00	26.92 -1.58 0.00	25.45 -1.19 0.00	25.29 -1.31 0.00	29.46 -1.85 0.00	28.66 -1.94 0.00	31.47 -2.30 0.00	33.39 -2.33 0.00	-21.74 -3.54 62.46	-26.36 -2.67 57.37	-26.69 -2.04 49.53	-26.65 -1.62 44.56	-26.65 -1.57 44.07
NEG WEST_LEA_LOCKPORT 23791	6.08 -0.22 -3.21	3.63 -0.02 -3.37	3.89 -0.01 -3.95	4.00 -0.03 -3.25	5.09 -0.12 -3.05	9.67 -0.52 -2.12	20.10 -1.13 -0.09	27.93 -1.23 0.00	28.85 -1.06 0.00	32.35 -1.13 0.00	26.27 -0.72 0.00	25.49 -0.63 0.00	27.81 -0.69 0.00	25.76 -0.89 0.00	25.60 -1.00 0.00	29.94 -1.37 0.00	29.41 -1.20 0.00	32.93 -0.83 0.00	34.98 -0.73 0.00	43.21 -1.05 0.00	32.91 -0.78 0.00	24.21 -0.67 0.00	18.76 -0.77 0.00	18.01 -0.98 0.00

NEG WEST___LANCASTR 23811	6.78 -0.01 -3.70	4.17 0.00 -3.89	4.51 0.00 -4.56	4.53 0.01 -3.75	5.68 0.00 -3.52	10.50 -0.02 -2.44	21.49 0.24 -0.10	29.84 0.67 0.00	30.79 0.89 0.00	34.50 1.02 0.00	27.96 0.97 0.00	27.12 1.00 0.00	29.57 1.07 0.00	27.39 0.75 0.00	27.27 0.67 0.00	31.89 0.57 0.00	31.27 0.66 0.00	34.94 1.18 0.00	37.07 1.35 0.00	45.87 1.61 0.00	34.75 1.07 0.00	25.50 0.63 0.00	19.84 0.31 0.00	19.05 0.06 0.00
NEG_PENN_ALLEGHNY 23528	9.88 0.08 -6.69	7.32 0.01 -7.03	8.20 0.00 -8.25	7.58 0.02 -6.78	8.59 0.06 -6.37	12.73 0.23 -4.42	22.09 0.76 -0.18	30.36 1.19 0.00	31.19 1.28 0.00	34.91 1.42 0.00	28.22 1.23 0.00	27.32 1.20 0.00	29.77 1.27 0.00	27.74 1.10 0.00	27.70 1.10 0.00	32.59 1.27 0.00	31.90 1.29 0.00	35.32 1.56 0.00	37.36 1.64 0.00	46.30 2.04 0.00	35.14 1.46 0.00	25.87 1.00 0.00	20.26 0.73 0.00	19.60 0.61 0.00
NEG___GEN_MONROE 24207	5.74 -0.08 -2.72	3.13 0.00 -2.85	3.29 -0.01 -3.35	3.52 0.00 -2.75	4.71 -0.03 -2.59	9.73 -0.14 -1.80	21.14 -0.09 -0.07	29.34 0.18 0.00	30.26 0.36 0.00	33.97 0.49 0.00	27.52 0.53 0.00	26.72 0.60 0.00	29.14 0.64 0.00	27.08 0.44 0.00	26.97 0.37 0.00	31.81 0.50 0.00	31.19 0.59 0.00	34.78 1.01 0.00	36.93 1.22 0.00	45.62 1.36 0.00	34.67 0.99 0.00	25.47 0.60 0.00	19.78 0.26 0.00	19.00 0.02 0.00
NEPA___ENERGY 23901	7.35 -0.02 -4.27	4.77 0.00 -4.49	5.22 0.01 -5.27	5.11 0.00 -4.33	6.22 -0.01 -4.07	10.84 -0.05 -2.82	21.35 0.08 -0.11	29.55 0.38 0.00	30.42 0.52 0.00	34.09 0.61 0.00	27.62 0.62 0.00	26.77 0.65 0.00	29.19 0.69 0.00	27.06 0.41 0.00	26.96 0.35 0.00	31.55 0.24 0.00	30.90 0.30 0.00	34.44 0.68 0.00	36.52 0.81 0.00	45.24 0.98 0.00	34.26 0.57 0.00	25.17 0.30 0.00	19.65 0.12 0.00	18.91 -0.08 0.00
NEVERSINK___HYD 23608	28.49 0.09 -25.30	26.88 0.01 -26.59	31.15 0.00 -31.20	26.42 0.01 -25.64	26.30 0.05 -24.09	25.05 0.25 -16.72	22.58 0.75 -0.67	30.42 1.25 0.00	31.20 1.30 0.00	34.71 1.22 0.00	27.10 0.11 0.00	25.92 -0.20 0.00	28.12 -0.37 0.00	26.35 -0.30 0.00	26.19 -0.41 0.00	30.65 -0.67 0.00	30.12 -0.49 0.00	33.60 -0.16 0.00	37.25 1.53 0.00	46.46 2.20 0.00	35.27 1.58 0.00	26.00 1.13 0.00	20.35 0.82 0.00	19.66 0.67 0.00
NEWTON___FALLS_HYD 23847	3.04 -0.06 0.00	0.27 0.00 0.00	1.46 0.00 -1.51	3.67 -0.02 -2.91	5.10 -0.05 -3.00	11.50 -0.18 -3.61	25.67 -0.46 -4.98	32.55 -0.80 -4.18	31.67 -0.86 -2.63	32.55 -0.93 0.00	26.22 -0.77 0.00	25.47 -0.64 0.00	27.80 -0.70 0.00	26.02 -0.62 0.00	25.91 -0.69 0.00	30.25 -1.06 0.00	29.48 -1.12 0.00	32.63 -1.14 0.00	34.54 -1.17 0.00	49.75 -1.28 -6.77	38.92 -0.98 -6.21	29.46 -0.78 -5.36	23.76 -0.59 -4.83	23.18 -0.58 -4.77
NIAGARA_115E_LBMP 323715	6.06 -0.29 -3.25	3.67 -0.02 -3.41	3.93 -0.01 -4.00	4.02 -0.04 -3.29	5.08 -0.16 -3.09	9.53 -0.68 -2.14	19.65 -1.59 -0.09	27.29 -1.88 0.00	28.17 -1.73 0.00	31.61 -1.87 0.00	25.68 -1.32 0.00	24.92 -1.20 0.00	27.18 -1.32 0.00	25.17 -1.47 0.00	25.03 -1.57 0.00	29.24 -2.07 0.00	28.72 -1.88 0.00	32.16 -1.61 0.00	34.18 -1.53 0.00	42.24 -2.02 0.00	32.18 -1.51 0.00	23.69 -1.18 0.00	18.36 -1.16 0.00	17.64 -1.35 0.00
NIAGARA_115W_LBMP 323714	6.08 -0.28 -3.26	3.68 -0.02 -3.42	3.95 -0.02 -4.02	4.03 -0.05 -3.30	5.10 -0.16 -3.10	9.56 -0.66 -2.15	19.69 -1.55 -0.09	27.31 -1.86 0.00	28.19 -1.71 0.00	31.62 -1.86 0.00	25.70 -1.30 0.00	24.94 -1.18 0.00	27.20 -1.30 0.00	25.20 -1.45 0.00	25.05 -1.56 0.00	29.25 -2.06 0.00	28.72 -1.89 0.00	32.16 -1.60 0.00	34.19 -1.52 0.00	42.23 -2.03 0.00	32.19 -1.49 0.00	23.71 -1.16 0.00	18.38 -1.15 0.00	17.65 -1.34 0.00
NIAGARA_230_LBMP 323716	6.08 -0.24 -3.22	3.65 -0.02 -3.39	3.91 -0.01 -3.98	4.01 -0.04 -3.27	5.09 -0.13 -3.07	9.62 -0.58 -2.13	19.90 -1.34 -0.09	27.59 -1.58 0.00	28.48 -1.42 0.00	31.94 -1.54 0.00	25.94 -1.05 0.00	25.18 -0.94 0.00	27.46 -1.04 0.00	25.44 -1.20 0.00	25.30 -1.30 0.00	29.55 -1.76 0.00	29.01 -1.60 0.00	32.47 -1.30 0.00	34.52 -1.20 0.00	42.64 -1.62 0.00	32.49 -1.19 0.00	23.93 -0.95 0.00	18.56 -0.97 0.00	17.84 -1.15 0.00
NIAGARA____ 23760	6.07 -0.27 -3.24	3.67 -0.02 -3.41	3.93 -0.01 -4.00	4.02 -0.04 -3.28	5.09 -0.15 -3.08	9.58 -0.63 -2.14	19.79 -1.45 -0.09	27.46 -1.71 0.00	28.35 -1.55 0.00	31.79 -1.69 0.00	25.82 -1.17 0.00	25.07 -1.05 0.00	27.33 -1.16 0.00	25.32 -1.32 0.00	25.18 -1.43 0.00	29.41 -1.90 0.00	28.88 -1.73 0.00	32.33 -1.44 0.00	34.37 -1.35 0.00	42.46 -1.81 0.00	32.35 -1.34 0.00	23.83 -1.05 0.00	18.47 -1.05 0.00	17.75 -1.24 0.00
NINE_MILE_1 23575	4.52 -0.07 -1.49	1.84 -0.01 -1.57	1.79 0.00 -1.84	2.27 -0.02 -1.51	3.53 -0.05 -1.42	8.86 -0.19 -0.99	20.70 -0.49 -0.04	28.55 -0.61 0.00	29.29 -0.61 0.00	32.80 -0.68 0.00	26.49 -0.50 0.00	25.64 -0.48 0.00	27.96 -0.54 0.00	26.11 -0.53 0.00	26.07 -0.53 0.00	30.72 -0.59 0.00	30.06 -0.55 0.00	33.23 -0.54 0.00	35.13 -0.58 0.00	43.56 -0.70 0.00	33.18 -0.50 0.00	24.51 -0.36 0.00	19.25 -0.28 0.00	18.73 -0.25 0.00
NINE_MILE_2 23744	4.52 -0.07 -1.49	1.84 0.00 -1.56	1.78 0.00 -1.84	2.27 -0.02 -1.51	3.53 -0.05 -1.42	8.86 -0.19 -0.98	20.70 -0.49 -0.04	28.55 -0.61 0.00	29.29 -0.61 0.00	32.80 -0.68 0.00	26.49 -0.50 0.00	25.64 -0.48 0.00	27.96 -0.54 0.00	26.11 -0.53 0.00	26.07 -0.53 0.00	30.72 -0.59 0.00	30.06 -0.54 0.00	33.23 -0.54 0.00	35.14 -0.58 0.00	43.56 -0.70 0.00	33.18 -0.50 0.00	24.51 -0.36 0.00	19.25 -0.28 0.00	18.73 -0.25 0.00
NM_CAPITAL___DRP 24208	37.14 0.19 -33.85	35.87 0.02 -35.57	41.68 0.00 -41.74	35.12 0.05 -34.30	34.53 0.14 -32.23	30.96 0.52 -22.37	23.17 1.12 -0.90	30.69 1.52 0.00	31.45 1.55 0.00	35.24 1.76 0.00	28.46 1.47 0.00	27.56 1.44 0.00	30.09 1.59 0.00	28.15 1.51 0.00	28.08 1.48 0.00	33.05 1.74 0.00	32.33 1.72 0.00	35.60 1.83 0.00	37.61 1.90 0.00	46.57 2.31 0.00	35.37 1.69 0.00	26.15 1.27 0.00	20.56 1.04 0.00	20.06 1.07 0.00
NM_CENTRAL___DRP 24181	5.01 0.00 -1.91	2.29 0.00 -2.01	2.30 0.00 -2.36	2.71 0.00 -1.94	3.98 0.00 -1.82	9.34 0.00 -1.26	21.30 0.10 -0.05	29.41 0.24 0.00	30.20 0.30 0.00	33.84 0.35 0.00	27.33 0.34 0.00	26.47 0.36 0.00	28.87 0.37 0.00	26.93 0.29 0.00	26.89 0.29 0.00	31.68 0.36 0.00	30.97 0.36 0.00	34.20 0.43 0.00	36.16 0.45 0.00	44.81 0.55 0.00	34.18 0.50 0.00	25.24 0.37 0.00	19.78 0.25 0.00	19.21 0.22 0.00
NM_FRONTIER___DRP 24179	6.08 -0.28 -3.26	3.68 -0.02 -3.42	3.95 -0.02 -4.02	4.03 -0.05 -3.30	5.10 -0.16 -3.10	9.56 -0.66 -2.15	19.69 -1.55 -0.09	27.31 -1.86 0.00	28.19 -1.71 0.00	31.62 -1.86 0.00	25.70 -1.30 0.00	24.94 -1.18 0.00	27.20 -1.30 0.00	25.20 -1.45 0.00	25.05 -1.56 0.00	29.25 -2.06 0.00	28.72 -1.89 0.00	32.16 -1.60 0.00	34.19 -1.52 0.00	42.23 -2.03 0.00	32.19 -1.49 0.00	23.71 -1.16 0.00	18.38 -1.15 0.00	17.65 -1.34 0.00

NM_ST_REGIS___HYD 24053	3.03 -0.07 0.00	0.27 -0.01 0.00	3.65 0.00 -3.70	7.87 -0.03 -7.13	9.41 -0.09 -7.34	16.58 -0.33 -8.84	32.42 -0.93 -12.20	37.81 -1.60 -10.25	34.64 -1.70 -6.44	31.76 -1.73 0.00	25.50 -1.49 0.00	24.82 -1.30 0.00	27.14 -1.36 0.00	25.49 -1.15 0.00	25.35 -1.25 0.00	29.41 -1.91 0.00	28.50 -2.10 0.00	31.45 -2.31 0.00	33.37 -2.34 0.00	58.05 -2.78 -16.56	46.79 -2.10 -15.21	36.40 -1.61 -13.13	30.14 -1.20 -11.82	29.56 -1.11 -11.69
NORTHPORT___1 23551	27.12 0.34 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	28.49 1.04 -19.38	24.47 2.69 -0.63	33.15 3.98 0.00	33.80 3.90 0.00	37.83 4.34 0.00	31.30 3.77 -0.53	29.27 3.15 0.00	31.98 3.48 0.00	29.96 3.32 0.00	30.05 3.45 0.00	35.27 3.96 0.00	34.85 4.24 0.00	38.68 4.78 -0.13	45.24 4.98 -4.55	52.62 6.03 -2.33	38.07 4.39 0.00	27.85 2.97 0.00	21.87 2.35 0.00	20.26 2.16 0.89
NORTHPORT___2 23552	27.12 0.34 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	28.49 1.04 -19.38	24.47 2.69 -0.63	33.15 3.98 0.00	33.80 3.90 0.00	37.83 4.34 0.00	31.30 3.77 -0.53	29.27 3.15 0.00	31.98 3.48 0.00	29.96 3.32 0.00	30.05 3.45 0.00	35.27 3.96 0.00	34.85 4.24 0.00	38.68 4.78 -0.13	45.24 4.98 -4.55	52.62 6.03 -2.33	38.07 4.39 0.00	27.85 2.97 0.00	21.87 2.35 0.00	20.26 2.16 0.89
NORTHPORT___3 23553	27.11 0.33 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.93 0.23 -22.54	28.42 0.99 -19.37	24.34 2.56 -0.63	32.95 3.79 0.00	33.67 3.77 0.00	37.65 4.16 0.00	31.10 3.58 -0.53	29.17 3.05 0.00	31.86 3.36 0.00	29.86 3.22 0.00	29.93 3.33 0.00	35.15 3.84 0.00	34.69 4.08 0.00	38.52 4.62 -0.13	45.06 4.80 -4.55	52.39 5.80 -2.33	37.94 4.25 0.00	27.78 2.91 0.00	21.80 2.28 0.00	20.18 2.09 0.89
NORTHPORT___4 23650	27.11 0.33 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.93 0.23 -22.54	28.42 0.99 -19.37	24.34 2.56 -0.63	32.95 3.79 0.00	33.67 3.77 0.00	37.65 4.16 0.00	31.10 3.58 -0.53	29.17 3.05 0.00	31.86 3.36 0.00	29.86 3.22 0.00	29.93 3.33 0.00	35.15 3.84 0.00	34.69 4.08 0.00	38.52 4.62 -0.13	45.06 4.80 -4.55	52.39 5.80 -2.33	37.94 4.25 0.00	27.78 2.91 0.00	21.80 2.28 0.00	20.18 2.09 0.89
NORTHPORT___IC 23718	27.12 0.34 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	28.49 1.04 -19.38	24.47 2.69 -0.63	33.15 3.98 0.00	33.80 3.90 0.00	37.83 4.34 0.00	31.30 3.77 -0.53	29.27 3.15 0.00	31.98 3.48 0.00	29.96 3.32 0.00	30.05 3.45 0.00	35.27 3.96 0.00	34.85 4.24 0.00	38.68 4.78 -0.13	45.24 4.98 -4.55	52.62 6.03 -2.33	38.07 4.39 0.00	27.85 2.97 0.00	21.87 2.35 0.00	20.26 2.16 0.89
NPX_GEN_1385_PROXY 323591	27.15 0.37 -23.68	25.20 0.04 -24.88	29.16 0.02 -29.20	24.84 0.08 -23.99	24.98 0.28 -22.54	28.71 1.26 -19.38	24.91 3.13 -0.63	33.85 4.69 0.00	34.01 4.10 0.00	38.20 4.72 0.00	31.93 4.41 -0.53	29.36 3.24 0.00	32.35 3.86 0.00	30.24 3.60 0.00	30.32 3.72 0.00	35.44 4.13 0.00	34.99 4.38 0.00	38.58 4.68 -0.13	45.39 5.12 -4.55	52.82 6.24 -2.33	38.16 4.48 0.00	27.85 2.97 0.00	21.88 2.36 0.00	20.48 2.39 0.89
NPX_GEN_CSC 323557	27.17 0.39 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.26 -22.54	28.58 1.15 -19.37	24.84 3.06 -0.63	33.69 4.52 0.00	34.43 4.52 0.00	38.42 4.94 0.00	31.76 4.23 -0.53	29.52 3.40 0.00	32.19 3.69 0.00	30.18 3.53 0.00	30.35 3.75 0.00	35.60 4.29 0.00	35.52 4.92 0.00	39.51 5.62 -0.13	46.02 5.76 -4.55	53.51 6.92 -2.33	38.71 5.03 0.00	28.11 3.24 0.00	22.23 2.70 0.00	20.58 2.44 0.85
NSINS_S_GLNS_FALLS 23858	38.48 0.22 -35.16	37.25 0.02 -36.95	43.29 -0.01 -43.35	36.46 0.06 -35.63	35.80 0.16 -33.47	31.97 0.66 -23.24	23.93 1.85 -0.94	31.72 2.55 0.00	32.53 2.63 0.00	36.45 2.97 0.00	29.47 2.48 0.00	28.55 2.43 0.00	31.17 2.67 0.00	29.10 2.46 0.00	28.97 2.37 0.00	34.07 2.75 0.00	33.36 2.75 0.00	36.80 3.04 0.00	38.89 3.18 0.00	48.06 3.80 0.00	36.59 2.90 0.00	27.47 2.60 0.00	21.50 1.97 0.00	20.84 1.86 0.00
NUCOR_STEEL___DRP 24197	5.81 0.03 -2.67	3.10 0.00 -2.81	3.24 0.00 -3.30	3.49 0.01 -2.71	4.73 0.03 -2.55	9.95 0.11 -1.77	21.65 0.43 -0.07	29.85 0.68 0.00	30.64 0.74 0.00	34.27 0.78 0.00	27.72 0.72 0.00	26.82 0.70 0.00	29.22 0.72 0.00	27.25 0.61 0.00	27.12 0.52 0.00	31.98 0.67 0.00	31.42 0.81 0.00	34.82 1.06 0.00	36.81 1.10 0.00	45.61 1.35 0.00	34.67 0.98 0.00	25.54 0.66 0.00	19.99 0.47 0.00	19.39 0.40 0.00
NYISO_LBMP_REFERENCE 24008	3.10 0.00 0.00	0.28 0.00 0.00	-0.05 0.00 0.00	0.77 0.00 0.00	2.16 0.00 0.00	8.07 0.00 0.00	21.15 0.00 0.00	29.17 0.00 0.00	29.90 0.00 0.00	33.48 0.00 0.00	26.99 0.00 0.00	26.12 0.00 0.00	28.50 0.00 0.00	26.64 0.00 0.00	26.60 0.00 0.00	31.31 0.00 0.00	30.61 0.00 0.00	33.76 0.00 0.00	35.71 0.00 0.00	44.26 0.00 0.00	33.69 0.00 0.00	24.87 0.00 0.00	19.52 0.00 0.00	18.99 0.00 0.00
NYPA_BRENTWD___GT 24164	27.15 0.37 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.08 -23.99	24.96 0.25 -22.54	28.52 1.10 -19.35	24.69 2.90 -0.63	33.47 4.30 0.00	34.19 4.29 0.00	38.24 4.75 0.00	31.61 4.08 -0.53	29.57 3.45 0.00	32.27 3.77 0.00	30.25 3.61 0.00	30.34 3.74 0.00	35.66 4.35 0.00	35.29 4.68 0.00	39.22 5.32 -0.13	45.77 5.51 -4.55	53.24 6.65 -2.33	38.53 4.85 0.00	28.15 3.28 0.00	22.11 2.58 0.00	20.54 2.34 0.79
NYPA_GOWANUS___GT5 24156	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
NYPA_GOWANUS___GT6 24157	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00
NYPA_HARLEM___RVR_GT1 24160	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.99 0.00	33.02 3.12 0.00	36.99 3.51 0.00	29.91 2.92 0.00	28.90 2.78 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.56 3.25 0.01	33.89 3.28 0.00	37.39 3.63 0.01	39.31 3.60 0.00	48.89 4.63 0.00	37.10 3.42 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00

NYPA_HARLEM__RVR__GT2 24161	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.99 0.00	33.02 3.12 0.00	36.99 3.51 0.00	29.91 2.92 0.00	28.90 2.78 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.56 3.25 0.01	33.89 3.28 0.00	37.39 3.63 0.01	39.31 3.60 0.00	48.89 4.63 0.00	37.10 3.42 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
NYPA_KENT____GT 24152	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.93 2.14 -0.63	32.27 3.10 0.00	38.20 3.25 -5.05	43.32 3.64 -6.19	38.43 3.03 -8.42	37.57 2.88 -8.57	39.19 3.11 -7.58	31.83 2.93 -2.27	29.56 2.96 0.00	34.73 3.41 0.00	34.04 3.43 0.00	37.58 3.82 0.00	39.55 3.84 0.00	49.17 4.91 0.00	37.34 3.65 0.00	27.58 2.71 0.00	21.61 2.08 0.00	20.94 1.96 0.00
NYPA_POUCH1____GT 24155	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.81 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.84 2.06 -0.63	32.12 2.95 0.00	36.48 3.06 -3.51	41.21 3.43 -4.30	35.68 2.84 -5.85	34.77 2.70 -5.95	36.67 2.91 -5.26	30.96 2.75 -1.57	29.38 2.78 0.00	34.52 3.21 0.00	33.84 3.23 0.00	37.37 3.60 0.00	39.36 3.64 0.00	49.02 4.76 0.00	37.25 3.56 0.00	27.52 2.64 0.00	21.57 2.04 0.00	20.92 1.94 0.00
NYPA_VERNON____GT2 24162	27.07 0.30 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.95 2.17 -0.63	32.32 3.15 0.00	38.80 3.31 -5.59	44.06 3.71 -6.86	39.40 3.08 -9.32	38.54 2.93 -9.49	40.07 3.17 -8.40	32.13 2.98 -2.51	29.62 3.02 0.00	34.80 3.49 0.00	34.10 3.49 0.00	37.63 3.86 0.00	39.59 3.88 0.00	49.19 4.93 0.00	37.33 3.64 0.00	27.58 2.71 0.00	21.61 2.08 0.00	20.93 1.94 0.00
NYPA_VERNON____GT3 24163	27.07 0.30 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.95 2.17 -0.63	32.32 3.15 0.00	38.80 3.31 -5.59	44.06 3.71 -6.86	39.40 3.08 -9.32	38.54 2.93 -9.49	40.07 3.17 -8.40	32.13 2.98 -2.51	29.62 3.02 0.00	34.80 3.49 0.00	34.10 3.49 0.00	37.63 3.86 0.00	39.59 3.88 0.00	49.19 4.93 0.00	37.33 3.64 0.00	27.58 2.71 0.00	21.61 2.08 0.00	20.93 1.94 0.00
NYPA__ASTORIA_CC1 323568	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.04 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
NYPA__ASTORIA_CC2 323569	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.92 2.14 -0.63	32.27 3.10 0.00	37.67 3.26 -4.51	42.68 3.67 -5.52	37.54 3.04 -7.51	36.66 2.90 -7.64	38.39 3.13 -6.76	31.61 2.95 -2.02	29.58 2.97 0.00	34.74 3.42 0.00	34.04 3.43 0.00	37.56 3.79 0.00	39.51 3.80 0.00	49.10 4.84 0.00	37.27 3.58 0.00	27.54 2.66 0.00	21.57 2.05 0.00	20.90 1.91 0.00
NYPA__HOLTSVILL 23794	27.14 0.36 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.83 0.07 -23.99	24.95 0.25 -22.54	28.51 1.08 -19.37	24.63 2.84 -0.63	33.38 4.21 0.00	34.10 4.20 0.00	38.09 4.61 0.00	31.50 3.98 -0.53	29.42 3.30 0.00	32.10 3.60 0.00	30.08 3.44 0.00	30.21 3.61 0.00	35.47 4.16 0.00	35.18 4.57 0.00	39.09 5.19 -0.13	45.58 5.32 -4.55	52.97 6.38 -2.33	38.32 4.63 0.00	27.98 3.11 0.00	22.01 2.49 0.00	20.39 2.25 0.85
NYPA____HELLGATE_GT1 24158	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.99 0.00	33.02 3.12 0.00	36.99 3.51 0.00	29.91 2.92 0.00	28.90 2.78 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.56 3.25 0.01	33.89 3.28 0.00	37.39 3.63 0.01	39.31 3.60 0.00	48.89 4.63 0.00	37.10 3.42 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
NYPA____HELLGATE_GT2 24159	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.53 0.81 -15.64	23.84 2.06 -0.63	32.15 2.99 0.00	33.02 3.12 0.00	36.99 3.51 0.00	29.91 2.92 0.00	28.90 2.78 0.00	31.47 2.97 0.00	29.44 2.80 0.00	29.45 2.85 0.00	34.56 3.25 0.01	33.89 3.28 0.00	37.39 3.63 0.01	39.31 3.60 0.00	48.89 4.63 0.00	37.10 3.42 0.00	27.44 2.57 0.00	21.51 1.98 0.00	20.82 1.84 0.00
NYS_BARGE__HYD 23848	6.06 -0.22 -3.18	3.61 -0.02 -3.34	3.86 -0.01 -3.92	3.97 -0.03 -3.23	5.06 -0.12 -3.03	9.65 -0.52 -2.10	20.11 -1.13 -0.08	27.93 -1.23 0.00	28.85 -1.05 0.00	32.36 -1.12 0.00	26.28 -0.72 0.00	25.50 -0.62 0.00	27.81 -0.69 0.00	25.77 -0.87 0.00	25.62 -0.98 0.00	29.96 -1.36 0.00	29.44 -1.17 0.00	32.96 -0.81 0.00	35.01 -0.71 0.00	43.24 -1.02 0.00	32.94 -0.75 0.00	24.22 -0.65 0.00	18.76 -0.76 0.00	18.02 -0.97 0.00
O.H_GEN_BRUCE 24063	6.43 -0.18 -3.51	3.96 -0.01 -3.69	4.27 -0.01 -4.33	4.30 -0.02 -3.55	5.40 -0.10 -3.34	9.96 -0.43 -2.32	20.30 -0.95 -0.09	28.14 -1.03 0.00	29.02 -0.88 0.00	32.54 -0.95 0.00	26.41 -0.58 0.00	25.62 -0.50 0.00	27.95 -0.55 0.00	25.90 -0.74 0.00	25.76 -0.84 0.00	30.12 -1.20 0.00	29.54 -1.06 0.00	33.02 -0.74 0.00	35.07 -0.65 0.00	43.37 -0.89 0.00	32.99 -0.69 0.00	24.28 -0.59 0.00	18.87 -0.66 0.00	18.14 -0.85 0.00
OAK_ORCHARD__HYD 24046	5.70 -0.09 -2.69	3.11 -0.01 -2.83	3.26 -0.01 -3.32	3.49 -0.01 -2.73	4.68 -0.05 -2.57	9.66 -0.19 -1.78	20.92 -0.30 -0.07	28.97 -0.20 0.00	29.84 -0.06 0.00	33.46 -0.02 0.00	27.11 0.12 0.00	26.28 0.16 0.00	28.67 0.17 0.00	26.65 0.01 0.00	26.57 -0.04 0.00	31.43 0.12 0.00	30.85 0.24 0.00	34.35 0.58 0.00	36.39 0.68 0.00	44.98 0.72 0.00	34.22 0.54 0.00	25.18 0.30 0.00	19.60 0.08 0.00	18.91 -0.07 0.00
OCC_CHEM__DRP 24175	6.09 -0.27 -3.26	3.69 -0.02 -3.43	3.95 -0.02 -4.02	4.04 -0.04 -3.31	5.11 -0.15 -3.11	9.59 -0.64 -2.16	19.75 -1.49 -0.09	27.40 -1.77 0.00	28.29 -1.61 0.00	31.73 -1.76 0.00	25.78 -1.21 0.00	25.02 -1.10 0.00	27.29 -1.21 0.00	25.28 -1.36 0.00	25.13 -1.48 0.00	29.35 -1.96 0.00	28.82 -1.79 0.00	32.28 -1.49 0.00	34.31 -1.41 0.00	42.37 -1.89 0.00	32.30 -1.39 0.00	23.79 -1.09 0.00	18.44 -1.09 0.00	17.71 -1.28 0.00
OLIN_CORP_DRP 24177	6.10 -0.27 -3.27	3.70 -0.02 -3.44	3.97 -0.01 -4.03	4.05 -0.03 -3.32	5.12 -0.15 -3.12	9.59 -0.65 -2.16	19.75 -1.50 -0.09	27.41 -1.75 0.00	28.30 -1.60 0.00	31.76 -1.73 0.00	25.79 -1.20 0.00	25.03 -1.09 0.00	27.30 -1.20 0.00	25.29 -1.35 0.00	25.14 -1.46 0.00	29.38 -1.93 0.00	28.85 -1.76 0.00	32.30 -1.47 0.00	34.34 -1.38 0.00	42.42 -1.84 0.00	32.32 -1.37 0.00	23.80 -1.07 0.00	18.44 -1.08 0.00	17.72 -1.27 0.00

OLIN_CORP_DSASP 323712	6.09 -0.27 -3.26	3.69 -0.02 -3.43	3.95 -0.02 -4.02	4.04 -0.04 -3.31	5.11 -0.15 -3.11	9.59 -0.64 -2.16	19.75 -1.49 -0.09	27.40 -1.77 0.00	28.29 -1.61 0.00	31.73 -1.76 0.00	25.78 -1.21 0.00	25.02 -1.10 0.00	27.29 -1.21 0.00	25.28 -1.36 0.00	25.13 -1.48 0.00	29.35 -1.96 0.00	28.82 -1.79 0.00	32.28 -1.49 0.00	34.31 -1.41 0.00	42.37 -1.89 0.00	32.30 -1.39 0.00	23.79 -1.09 0.00	18.44 -1.09 0.00	17.71 -1.28 0.00
ONEIDA_HERK_LFGE 323681	3.15 0.05 0.00	0.28 0.00 0.00	0.25 0.00 -0.30	1.37 0.02 -0.58	2.79 0.03 -0.60	8.96 0.17 -0.72	22.68 0.53 -1.00	30.79 0.78 -0.84	31.23 0.80 -0.52	34.37 0.89 0.00	27.73 0.74 0.00	26.84 0.73 0.00	29.27 0.77 0.00	27.35 0.71 0.00	27.28 0.67 0.00	32.10 0.79 0.00	31.45 0.84 0.00	34.80 1.03 0.00	36.79 1.07 0.00	46.94 1.33 -1.35	35.90 0.97 -1.24	26.60 0.65 -1.07	20.94 0.45 -0.96	20.33 0.38 -0.95
ONONDAGA_REF_OCCRA 23987	5.46 0.02 -2.33	2.74 0.00 -2.45	2.83 0.00 -2.88	3.15 0.01 -2.37	4.40 0.02 -2.22	9.68 0.06 -1.54	21.48 0.27 -0.06	29.65 0.48 0.00	30.44 0.54 0.00	34.09 0.61 0.00	27.54 0.55 0.00	26.67 0.55 0.00	29.08 0.58 0.00	27.13 0.49 0.00	27.09 0.48 0.00	31.92 0.60 0.00	31.22 0.62 0.00	34.51 0.75 0.00	36.50 0.79 0.00	45.22 0.96 0.00	34.46 0.78 0.00	25.42 0.55 0.00	19.92 0.39 0.00	19.33 0.35 0.00
ONONDAGA___COGEN 23986	5.40 0.01 -2.29	2.69 0.00 -2.41	2.77 0.00 -2.82	3.10 0.00 -2.32	4.35 0.01 -2.18	9.62 0.03 -1.51	21.39 0.18 -0.06	29.52 0.35 0.00	30.29 0.39 0.00	33.91 0.42 0.00	27.38 0.39 0.00	26.51 0.39 0.00	28.90 0.41 0.00	26.97 0.33 0.00	26.92 0.32 0.00	31.74 0.43 0.00	31.10 0.49 0.00	34.40 0.63 0.00	36.37 0.66 0.00	45.07 0.81 0.00	34.30 0.62 0.00	25.30 0.42 0.00	19.84 0.31 0.00	19.26 0.27 0.00
ONTARIO___LFGE 23819	6.24 0.00 -3.14	3.58 0.00 -3.30	3.82 0.00 -3.87	3.96 0.01 -3.18	5.16 0.01 -2.99	10.21 0.06 -2.08	21.60 0.36 -0.08	29.85 0.68 0.00	30.64 0.73 0.00	34.29 0.81 0.00	27.78 0.79 0.00	26.91 0.79 0.00	29.37 0.87 0.00	27.31 0.67 0.00	27.24 0.64 0.00	32.08 0.77 0.00	31.41 0.80 0.00	34.76 1.00 0.00	36.73 1.02 0.00	45.52 1.26 0.00	34.57 0.88 0.00	25.53 0.66 0.00	19.95 0.43 0.00	19.27 0.28 0.00
ORANGEVILLE_WT_PWR 323706	6.84 -0.16 -3.90	4.37 -0.01 -4.10	4.75 0.00 -4.81	4.71 -0.02 -3.95	5.78 -0.09 -3.71	10.31 -0.34 -2.58	20.56 -0.69 -0.10	28.73 -0.43 0.00	29.69 -0.21 0.00	33.20 -0.29 0.00	26.81 -0.18 0.00	25.93 -0.19 0.00	28.27 -0.23 0.00	26.17 -0.47 0.00	26.02 -0.58 0.00	30.49 -0.83 0.00	29.95 -0.66 0.00	33.48 -0.28 0.00	35.41 -0.30 0.00	43.69 -0.57 0.00	33.26 -0.43 0.00	24.43 -0.44 0.00	18.97 -0.56 0.00	18.29 -0.70 0.00
OSWEGATCHIE___HYD 24044	3.04 -0.06 0.00	0.27 0.00 0.00	1.46 0.00 -1.51	3.67 -0.02 -2.91	5.10 -0.05 -3.00	11.50 -0.18 -3.61	25.67 -0.46 -4.98	32.55 -0.80 -4.18	31.67 -0.86 -2.63	32.55 -0.93 0.00	26.22 -0.77 0.00	25.47 -0.64 0.00	27.80 -0.70 0.00	26.02 -0.62 0.00	25.91 -0.69 0.00	30.25 -1.06 0.00	29.48 -1.12 0.00	32.63 -1.14 0.00	34.54 -1.17 0.00	49.75 -1.28 -6.77	38.92 -0.98 -6.21	29.46 -0.78 -5.36	23.76 -0.59 -4.83	23.18 -0.58 -4.77
OSWEGO___5 23606	4.78 -0.05 -1.73	2.09 0.00 -1.81	2.07 0.00 -2.13	2.51 -0.01 -1.75	3.77 -0.03 -1.64	9.08 -0.13 -1.14	20.89 -0.30 -0.05	28.82 -0.35 0.00	29.56 -0.34 0.00	33.10 -0.38 0.00	26.73 -0.26 0.00	25.87 -0.25 0.00	28.22 -0.28 0.00	26.35 -0.30 0.00	26.30 -0.30 0.00	31.00 -0.31 0.00	30.34 -0.27 0.00	33.53 -0.23 0.00	35.46 -0.25 0.00	43.95 -0.31 0.00	33.47 -0.21 0.00	24.72 -0.15 0.00	19.40 -0.12 0.00	18.87 -0.12 0.00
OSWEGO___6 23613	4.78 -0.05 -1.73	2.09 0.00 -1.81	2.07 0.00 -2.13	2.51 -0.01 -1.75	3.77 -0.03 -1.64	9.08 -0.13 -1.14	20.89 -0.30 -0.05	28.82 -0.35 0.00	29.56 -0.34 0.00	33.10 -0.38 0.00	26.73 -0.26 0.00	25.87 -0.25 0.00	28.22 -0.28 0.00	26.35 -0.30 0.00	26.30 -0.30 0.00	31.00 -0.31 0.00	30.34 -0.27 0.00	33.53 -0.23 0.00	35.46 -0.25 0.00	43.95 -0.31 0.00	33.47 -0.21 0.00	24.72 -0.15 0.00	19.40 -0.12 0.00	18.87 -0.12 0.00
OUTOKUMPU-AB___DRP 24206	6.24 -0.18 -3.32	3.76 -0.01 -3.49	4.03 -0.01 -4.09	4.12 -0.02 -3.37	5.22 -0.09 -3.16	9.87 -0.40 -2.19	20.44 -0.80 -0.09	28.39 -0.77 0.00	29.31 -0.59 0.00	32.87 -0.61 0.00	26.69 -0.30 0.00	25.91 -0.21 0.00	28.25 -0.25 0.00	26.17 -0.47 0.00	26.02 -0.58 0.00	30.42 -0.89 0.00	29.86 -0.74 0.00	33.47 -0.30 0.00	35.54 -0.17 0.00	43.93 -0.33 0.00	33.43 -0.26 0.00	24.57 -0.30 0.00	19.03 -0.49 0.00	18.27 -0.71 0.00
OXBOW___ 24026	6.17 -0.21 -3.29	3.72 -0.02 -3.46	3.99 -0.02 -4.06	4.08 -0.03 -3.33	5.17 -0.12 -3.13	9.75 -0.50 -2.18	20.16 -1.08 -0.09	27.99 -1.18 0.00	28.90 -1.01 0.00	32.41 -1.07 0.00	26.33 -0.66 0.00	25.55 -0.57 0.00	27.87 -0.63 0.00	25.81 -0.83 0.00	25.67 -0.93 0.00	29.99 -1.33 0.00	29.45 -1.16 0.00	33.00 -0.77 0.00	35.05 -0.66 0.00	43.32 -0.94 0.00	32.98 -0.71 0.00	24.26 -0.61 0.00	18.80 -0.73 0.00	18.05 -0.94 0.00
OXY_CHEM_DSASP 323612	6.09 -0.27 -3.26	3.69 -0.02 -3.43	3.95 -0.02 -4.02	4.04 -0.04 -3.31	5.11 -0.15 -3.11	9.59 -0.64 -2.16	19.75 -1.49 -0.09	27.40 -1.77 0.00	28.29 -1.61 0.00	31.73 -1.76 0.00	25.78 -1.21 0.00	25.02 -1.10 0.00	27.29 -1.21 0.00	25.28 -1.36 0.00	25.13 -1.48 0.00	29.35 -1.96 0.00	28.82 -1.79 0.00	32.28 -1.49 0.00	34.31 -1.41 0.00	42.37 -1.89 0.00	32.30 -1.39 0.00	23.79 -1.09 0.00	18.44 -1.09 0.00	17.71 -1.28 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	6.09 -0.27 -3.26	3.69 -0.02 -3.43	3.95 -0.02 -4.02	4.04 -0.04 -3.31	5.11 -0.15 -3.11	9.59 -0.64 -2.16	19.75 -1.49 -0.09	27.40 -1.77 0.00	28.29 -1.61 0.00	31.73 -1.76 0.00	25.78 -1.21 0.00	25.02 -1.10 0.00	27.29 -1.21 0.00	25.28 -1.36 0.00	25.13 -1.48 0.00	29.35 -1.96 0.00	28.82 -1.79 0.00	32.28 -1.49 0.00	34.31 -1.41 0.00	42.37 -1.89 0.00	32.30 -1.39 0.00	23.79 -1.09 0.00	18.44 -1.09 0.00	17.71 -1.28 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.52 0.80 -15.64	23.83 2.05 -0.63	32.14 2.98 0.00	33.01 3.10 0.00	36.97 3.48 0.00	29.88 2.89 0.00	28.89 2.77 0.00	31.45 2.95 0.00	29.44 2.80 0.00	29.44 2.84 0.00	34.56 3.26 0.01	33.89 3.28 0.00	37.38 3.63 0.01	39.32 3.61 0.00	48.89 4.63 0.00	37.11 3.43 0.00	27.43 2.55 0.00	21.49 1.96 0.00	20.81 1.82 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.52 0.80 -15.64	23.83 2.05 -0.63	32.15 2.98 0.00	33.01 3.11 0.00	36.97 3.48 0.00	29.88 2.89 0.00	28.89 2.77 0.00	31.45 2.95 0.00	29.44 2.80 0.00	29.44 2.84 0.00	34.56 3.26 0.01	33.89 3.29 0.00	37.39 3.63 0.01	39.33 3.62 0.00	48.89 4.63 0.00	37.11 3.43 0.00	27.43 2.56 0.00	21.49 1.96 0.00	20.81 1.82 0.00

PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	6.63 -0.05 -3.58	4.04 0.00 -3.76	4.36 0.00 -4.41	4.40 0.01 -3.63	5.54 -0.02 -3.41	10.33 -0.11 -2.37	21.24 0.00 -0.09	29.53 0.36 0.00	30.49 0.58 0.00	34.17 0.68 0.00	27.70 0.71 0.00	26.87 0.75 0.00	29.31 0.81 0.00	27.14 0.50 0.00	27.01 0.41 0.00	31.59 0.27 0.00	30.99 0.39 0.00	34.67 0.91 0.00	36.78 1.06 0.00	45.48 1.22 0.00	34.51 0.83 0.00	25.33 0.45 0.00	19.67 0.15 0.00	18.88 -0.11 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	28.08 0.29 -24.70	26.26 0.03 -25.95	30.39 -0.01 -30.45	25.86 0.06 -25.03	25.86 0.19 -23.51	25.18 0.79 -16.32	23.97 2.16 -0.66	32.32 3.15 0.00	33.15 3.25 0.00	37.09 3.61 0.00	30.04 3.04 0.00	29.01 2.89 0.00	31.60 3.10 0.00	29.58 2.94 0.00	29.56 2.96 0.00	34.74 3.42 0.00	34.06 3.45 0.00	37.72 3.95 0.00	39.80 4.09 0.00	49.34 5.08 0.00	37.41 3.73 0.00	27.58 2.71 0.00	21.59 2.06 0.00	20.88 1.89 0.00
PEEKSKILL____ 23653	26.70 0.24 -23.36	24.85 0.02 -24.55	28.75 0.00 -28.81	24.49 0.05 -23.67	24.56 0.15 -22.24	24.17 0.66 -15.44	23.56 1.78 -0.62	31.76 2.59 0.00	32.57 2.67 0.00	36.45 2.97 0.00	29.47 2.48 0.00	28.47 2.36 0.00	31.04 2.54 0.00	29.07 2.43 0.00	29.07 2.47 0.00	34.17 2.86 0.00	33.49 2.88 0.00	36.99 3.23 0.00	39.00 3.29 0.00	48.38 4.12 0.00	36.70 3.02 0.00	27.08 2.21 0.00	21.23 1.70 0.00	20.57 1.58 0.00
PGE MADISON____WINDPWR 24146	9.61 0.14 -6.37	6.98 0.01 -6.69	7.80 0.01 -7.85	7.26 0.03 -6.45	8.33 0.11 -6.06	12.72 0.44 -4.21	23.15 1.83 -0.17	32.02 2.85 0.00	32.99 3.09 0.00	36.96 3.48 0.00	29.89 2.90 0.00	28.83 2.71 0.00	31.26 2.76 0.00	29.22 2.58 0.00	28.89 2.29 0.00	33.79 2.48 0.00	33.32 2.72 0.00	36.91 3.14 0.00	39.07 3.36 0.00	48.45 4.19 0.00	36.75 3.06 0.00	26.83 1.95 0.00	20.80 1.28 0.00	20.03 1.04 0.00
PIERCEFIELD____HYD 23852	3.01 -0.09 0.00	0.27 -0.01 0.00	2.18 0.00 -2.23	5.05 -0.03 -4.30	6.51 -0.08 -4.43	13.12 -0.28 -5.33	27.67 -0.84 -7.36	33.83 -1.52 -6.19	32.14 -1.64 -3.89	31.73 -1.76 0.00	25.52 -1.47 0.00	24.85 -1.27 0.00	27.14 -1.36 0.00	25.45 -1.19 0.00	25.33 -1.27 0.00	29.35 -1.96 0.00	28.43 -2.18 0.00	31.39 -2.37 0.00	33.31 -2.41 0.00	51.58 -2.67 -10.00	40.84 -2.03 -9.18	31.26 -1.54 -7.93	25.54 -1.12 -7.13	25.02 -1.03 -7.05
PINELAWN_CC_I 323563	27.13 0.35 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	28.37 1.04 -19.26	24.50 2.72 -0.63	33.17 4.00 0.00	33.92 4.01 0.00	37.95 4.46 0.00	31.32 3.79 -0.53	29.40 3.28 0.00	32.08 3.58 0.00	30.07 3.42 0.00	30.14 3.54 0.00	35.43 4.12 0.00	34.98 4.37 0.00	38.86 4.97 -0.13	45.44 5.18 -4.55	52.86 6.28 -2.32	38.28 4.59 0.00	28.01 3.14 0.00	21.98 2.45 0.00	20.72 2.23 0.50
PJM_GEN_HTP_PROXY 323702	27.05 0.28 -23.67	25.18 0.03 -24.87	29.12 -0.01 -29.18	24.82 0.06 -23.98	24.88 0.18 -22.53	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.03 0.00	33.03 3.13 0.00	36.98 3.49 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.49 2.99 0.00	29.49 2.85 0.00	29.49 2.89 0.00	34.65 3.34 0.00	33.94 3.33 0.00	37.48 3.71 0.00	39.48 3.76 0.00	49.00 4.74 0.00	37.19 3.51 0.00	27.45 2.58 0.00	21.51 1.99 0.00	20.84 1.85 0.00
PJM_GEN_KEystone 24065	19.23 0.14 -15.99	17.10 0.01 -16.80	19.66 0.00 -19.72	17.01 0.03 -16.20	17.47 0.09 -15.22	21.15 0.39 -12.69	23.68 1.11 -1.42	30.87 1.70 0.00	31.71 1.81 0.00	38.67 2.02 -3.17	29.04 1.73 -0.31	27.79 1.67 0.00	30.30 1.80 0.00	28.27 1.63 0.00	28.24 1.64 0.00	33.13 1.81 0.00	32.46 1.85 0.00	37.77 2.20 -1.81	49.27 2.27 -11.29	47.11 2.85 0.00	35.72 2.04 0.00	26.32 1.45 0.00	20.60 1.08 0.00	19.92 0.93 0.00
PJM_GEN_NEPTUNE_PROXY 323594	27.08 0.30 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.92 0.21 -22.54	28.43 0.92 -19.44	24.13 2.35 -0.63	32.63 3.46 0.00	33.37 3.46 0.00	37.34 3.85 0.00	30.82 3.30 -0.53	28.98 2.86 0.00	31.63 3.13 0.00	29.64 3.00 0.00	29.71 3.11 0.00	34.91 3.59 0.00	34.38 3.77 0.00	38.17 4.28 -0.13	44.69 4.42 -4.55	51.96 5.36 -2.34	37.61 3.92 0.00	27.58 2.70 0.00	21.64 2.12 0.00	19.84 1.93 1.08
PJM_GEN_VFT_PROXY 323633	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.84 2.06 -0.63	32.08 2.92 0.00	32.73 3.00 0.17	36.60 3.33 0.21	29.46 2.77 0.29	28.45 2.63 0.30	31.08 2.84 0.27	29.28 2.72 0.08	29.37 2.77 0.00	34.50 3.18 0.00	33.76 3.16 0.00	37.28 3.51 0.00	39.26 3.55 0.00	48.74 4.48 0.00	37.02 3.34 0.00	27.36 2.49 0.00	21.46 1.94 0.00	20.84 1.85 0.00
PLEASANTVLY____LBMP 24000	28.23 0.24 -24.88	26.45 0.02 -26.15	30.63 -0.01 -30.69	26.04 0.05 -25.22	26.01 0.16 -23.69	25.18 0.66 -16.45	23.58 1.77 -0.66	31.73 2.56 0.00	32.54 2.64 0.00	36.42 2.94 0.00	29.44 2.45 0.00	28.47 2.35 0.00	31.03 2.54 0.00	29.06 2.41 0.00	29.05 2.45 0.00	34.16 2.84 0.00	33.45 2.85 0.00	36.95 3.19 0.00	38.98 3.26 0.00	48.32 4.06 0.00	36.66 2.98 0.00	27.07 2.19 0.00	21.22 1.70 0.00	20.57 1.58 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	27.26 0.26 -23.90	25.42 0.02 -25.12	29.41 -0.01 -29.47	25.05 0.05 -24.22	25.08 0.17 -22.76	24.59 0.72 -15.80	23.74 1.95 -0.64	31.99 2.82 0.00	32.82 2.92 0.00	36.74 3.25 0.00	29.70 2.71 0.00	28.70 2.58 0.00	31.28 2.78 0.00	29.29 2.65 0.00	29.30 2.70 0.00	34.45 3.13 0.00	33.74 3.14 0.00	37.28 3.52 0.00	39.32 3.61 0.00	48.76 4.50 0.00	36.99 3.31 0.00	27.30 2.42 0.00	21.39 1.86 0.00	20.71 1.72 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	29.36 0.27 -25.99	27.62 0.02 -27.32	31.99 -0.01 -32.05	27.17 0.05 -26.34	27.08 0.17 -24.75	25.98 0.72 -17.18	23.82 1.98 -0.69	32.05 2.88 0.00	32.87 2.97 0.00	36.80 3.31 0.00	29.85 2.86 0.00	28.84 2.72 0.00	31.43 2.93 0.00	29.42 2.78 0.00	29.38 2.78 0.00	34.47 3.16 0.00	33.80 3.19 0.00	37.38 3.62 0.00	39.45 3.73 0.00	48.89 4.63 0.00	37.07 3.39 0.00	27.34 2.47 0.00	21.42 1.89 0.00	20.73 1.74 0.00
POLETTI____ 23519	27.05 0.28 -23.67	25.18 0.03 -24.87	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.86 2.08 -0.63	32.14 2.98 0.00	32.98 3.08 0.00	36.91 3.42 0.00	29.84 2.84 0.00	28.82 2.70 0.00	31.42 2.92 0.00	29.43 2.79 0.00	29.43 2.83 0.00	34.58 3.27 0.00	33.85 3.25 0.00	37.38 3.61 0.00	39.37 3.65 0.00	48.89 4.63 0.00	37.11 3.43 0.00	27.44 2.57 0.00	21.52 1.99 0.00	20.85 1.86 0.00
PORT_JEFF_3 23555	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.09 -19.37	24.67 2.89 -0.63	33.46 4.29 0.00	34.19 4.28 0.00	38.18 4.70 0.00	31.57 4.05 -0.53	29.49 3.37 0.00	32.17 3.67 0.00	30.15 3.51 0.00	30.27 3.67 0.00	35.55 4.24 0.00	35.25 4.64 0.00	39.16 5.26 -0.13	45.67 5.41 -4.55	53.11 6.52 -2.33	38.42 4.74 0.00	28.04 3.17 0.00	22.06 2.54 0.00	20.43 2.29 0.85

PORT_JEFF_4 23616	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.09 -19.37	24.67 2.89 -0.63	33.46 4.29 0.00	34.19 4.28 0.00	38.18 4.70 0.00	31.57 4.05 -0.53	29.49 3.37 0.00	32.17 3.67 0.00	30.15 3.51 0.00	30.27 3.67 0.00	35.55 4.24 0.00	35.25 4.64 0.00	39.16 5.26 -0.13	45.67 5.41 -4.55	53.11 6.52 -2.33	38.42 4.74 0.00	28.04 3.17 0.00	22.06 2.54 0.00	20.43 2.29 0.85
PORT_JEFF_IC 23713	27.15 0.37 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.95 0.25 -22.54	28.53 1.10 -19.36	24.70 2.92 -0.63	33.51 4.34 0.00	34.24 4.34 0.00	38.25 4.76 0.00	31.62 4.10 -0.53	29.53 3.41 0.00	32.21 3.71 0.00	30.19 3.55 0.00	30.32 3.72 0.00	35.60 4.29 0.00	35.29 4.68 0.00	39.18 5.28 -0.13	45.71 5.45 -4.55	53.22 6.63 -2.33	38.51 4.83 0.00	28.09 3.22 0.00	22.09 2.57 0.00	20.47 2.32 0.84
PPL PILGRIM_ST_GT1 24216	27.15 0.37 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.08 -23.99	24.96 0.25 -22.54	28.52 1.10 -19.35	24.69 2.90 -0.63	33.47 4.30 0.00	34.19 4.29 0.00	38.24 4.75 0.00	31.61 4.08 -0.53	29.57 3.45 0.00	32.27 3.77 0.00	30.25 3.61 0.00	30.34 3.74 0.00	35.66 4.35 0.00	35.29 4.68 0.00	39.22 5.32 -0.13	45.77 5.51 -4.55	53.24 6.65 -2.33	38.53 4.85 0.00	28.15 3.28 0.00	22.11 2.58 0.00	20.54 2.34 0.79
PPL PILGRIM_ST_GT2 24217	27.15 0.37 -23.68	25.20 0.03 -24.88	29.15 0.00 -29.20	24.84 0.08 -23.99	24.96 0.25 -22.54	28.52 1.10 -19.35	24.69 2.90 -0.63	33.47 4.30 0.00	34.19 4.29 0.00	38.24 4.75 0.00	31.61 4.08 -0.53	29.57 3.45 0.00	32.27 3.77 0.00	30.25 3.61 0.00	30.34 3.74 0.00	35.66 4.35 0.00	35.29 4.68 0.00	39.22 5.32 -0.13	45.77 5.51 -4.55	53.24 6.65 -2.33	38.53 4.85 0.00	28.15 3.28 0.00	22.11 2.58 0.00	20.54 2.34 0.79
PPL_SHRM_GT3 24213	27.18 0.40 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.27 -22.54	28.59 1.16 -19.36	24.88 3.10 -0.63	33.75 4.58 0.00	34.49 4.59 0.00	38.49 5.00 0.00	31.81 4.28 -0.53	29.58 3.46 0.00	32.25 3.75 0.00	30.22 3.57 0.00	30.40 3.79 0.00	35.66 4.35 0.00	35.58 4.97 0.00	39.59 5.69 -0.13	46.11 5.84 -4.55	53.61 7.02 -2.33	38.80 5.12 0.00	28.19 3.32 0.00	22.27 2.75 0.00	20.62 2.48 0.85
PPL_SHRM_GT4 24214	27.18 0.40 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.27 -22.54	28.59 1.16 -19.36	24.88 3.10 -0.63	33.75 4.58 0.00	34.49 4.59 0.00	38.49 5.00 0.00	31.81 4.28 -0.53	29.58 3.46 0.00	32.25 3.75 0.00	30.22 3.57 0.00	30.40 3.79 0.00	35.66 4.35 0.00	35.58 4.97 0.00	39.59 5.69 -0.13	46.11 5.84 -4.55	53.61 7.02 -2.33	38.80 5.12 0.00	28.19 3.32 0.00	22.27 2.75 0.00	20.62 2.48 0.85
PROJECT___ORANGE 1 24174	5.06 0.00 -1.95	2.33 0.00 -2.05	2.36 0.00 -2.41	2.76 0.00 -1.98	4.02 0.00 -1.86	9.37 0.01 -1.29	21.32 0.11 -0.05	29.43 0.26 0.00	30.23 0.32 0.00	33.87 0.38 0.00	27.36 0.37 0.00	26.50 0.38 0.00	28.89 0.40 0.00	26.96 0.32 0.00	26.92 0.31 0.00	31.71 0.40 0.00	31.00 0.40 0.00	34.24 0.48 0.00	36.21 0.50 0.00	44.86 0.60 0.00	34.21 0.53 0.00	25.26 0.39 0.00	19.80 0.27 0.00	19.22 0.23 0.00
PROJECT___ORANGE 2 24166	5.06 0.00 -1.95	2.33 0.00 -2.05	2.36 0.00 -2.41	2.76 0.00 -1.98	4.02 0.00 -1.86	9.37 0.01 -1.29	21.32 0.11 -0.05	29.43 0.26 0.00	30.23 0.32 0.00	33.87 0.38 0.00	27.36 0.37 0.00	26.50 0.38 0.00	28.89 0.40 0.00	26.96 0.32 0.00	26.92 0.31 0.00	31.71 0.40 0.00	31.00 0.40 0.00	34.24 0.48 0.00	36.21 0.50 0.00	44.86 0.60 0.00	34.21 0.53 0.00	25.26 0.39 0.00	19.80 0.27 0.00	19.22 0.23 0.00
PYRITES___HYD 24023	3.03 -0.07 0.00	0.28 0.00 0.00	1.96 0.00 -2.01	4.63 -0.02 -3.88	6.09 -0.06 -3.99	12.65 -0.23 -4.80	27.13 -0.65 -6.63	33.53 -1.21 -5.57	32.11 -1.29 -3.50	32.10 -1.39 0.00	25.79 -1.21 0.00	25.06 -1.06 0.00	27.37 -1.13 0.00	25.65 -0.99 0.00	25.52 -1.08 0.00	29.69 -1.63 0.00	28.83 -1.78 0.00	31.87 -1.89 0.00	33.82 -1.90 0.00	51.09 -2.18 -9.01	40.29 -1.67 -8.27	30.70 -1.31 -7.14	24.97 -0.98 -6.42	24.42 -0.92 -6.35
RAMAPO___LBMP 323565	25.85 0.23 -22.52	23.97 0.02 -23.67	27.71 0.00 -27.77	23.64 0.05 -22.82	23.75 0.15 -21.44	23.58 0.63 -14.88	23.44 1.69 -0.60	31.62 2.45 0.00	32.43 2.53 0.00	36.29 2.80 0.00	29.34 2.35 0.00	28.35 2.23 0.00	30.91 2.41 0.00	28.94 2.30 0.00	28.95 2.35 0.00	34.02 2.70 0.00	33.34 2.73 0.00	36.81 3.05 0.00	38.83 3.11 0.00	48.17 3.90 0.00	36.55 2.86 0.00	26.97 2.10 0.00	21.13 1.61 0.00	20.49 1.50 0.00
RANKINE____ 23646	6.48 -0.13 -3.51	3.97 -0.01 -3.69	4.27 -0.01 -4.33	4.32 -0.01 -3.56	5.44 -0.07 -3.35	10.11 -0.28 -2.32	20.76 -0.48 -0.09	28.87 -0.29 0.00	29.83 -0.08 0.00	33.43 -0.05 0.00	27.11 0.12 0.00	26.29 0.17 0.00	28.67 0.18 0.00	26.56 -0.08 0.00	26.42 -0.18 0.00	30.89 -0.42 0.00	30.33 -0.27 0.00	33.96 0.19 0.00	36.02 0.30 0.00	44.49 0.23 0.00	33.83 0.15 0.00	24.85 -0.02 0.00	19.27 -0.25 0.00	18.51 -0.48 0.00
RAVENSWOOD_GT2_1 24244	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.03 0.00	33.03 3.13 0.00	36.97 3.49 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.48 2.98 0.00	29.47 2.83 0.00	29.48 2.88 0.00	34.64 3.32 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.44 3.73 0.00	48.98 4.72 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 1.99 0.00	20.85 1.86 0.00
RAVENSWOOD_GT2_2 24245	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.03 0.00	33.03 3.13 0.00	36.97 3.49 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.48 2.98 0.00	29.47 2.83 0.00	29.48 2.88 0.00	34.64 3.32 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.44 3.73 0.00	48.98 4.72 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 1.99 0.00	20.85 1.86 0.00
RAVENSWOOD_GT2_3 24246	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.21 3.04 0.00	33.05 3.15 0.00	37.01 3.52 0.00	29.92 2.92 0.00	28.90 2.78 0.00	31.50 3.00 0.00	29.50 2.86 0.00	29.50 2.90 0.00	34.67 3.35 0.00	33.95 3.35 0.00	37.49 3.73 0.00	39.48 3.77 0.00	49.02 4.76 0.00	37.21 3.53 0.00	27.48 2.60 0.00	21.53 2.01 0.00	20.87 1.88 0.00
RAVENSWOOD_GT2_4 24247	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.79 -15.64	23.89 2.11 -0.63	32.21 3.04 0.00	33.05 3.15 0.00	37.01 3.52 0.00	29.92 2.92 0.00	28.90 2.78 0.00	31.50 3.00 0.00	29.50 2.86 0.00	29.50 2.90 0.00	34.67 3.35 0.00	33.95 3.35 0.00	37.49 3.73 0.00	39.48 3.77 0.00	49.02 4.76 0.00	37.21 3.53 0.00	27.48 2.60 0.00	21.53 2.01 0.00	20.87 1.88 0.00

RAVENSWOOD_GT3_1 24248	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.03 0.00	33.03 3.13 0.00	36.98 3.49 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.48 2.98 0.00	29.48 2.84 0.00	29.49 2.88 0.00	34.65 3.33 0.00	33.93 3.32 0.00	37.46 3.70 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.46 2.59 0.00	21.52 2.00 0.00	20.86 1.87 0.00
RAVENSWOOD_GT3_2 24249	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.03 0.00	33.03 3.13 0.00	36.98 3.49 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.48 2.98 0.00	29.48 2.84 0.00	29.49 2.88 0.00	34.65 3.33 0.00	33.93 3.32 0.00	37.46 3.70 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.46 2.59 0.00	21.52 2.00 0.00	20.86 1.87 0.00
RAVENSWOOD_GT3_3 24250	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.79 -15.64	23.90 2.12 -0.63	32.23 3.07 0.00	33.08 3.18 0.00	37.03 3.55 0.00	29.94 2.95 0.00	28.92 2.80 0.00	31.53 3.03 0.00	29.52 2.88 0.00	29.53 2.93 0.00	34.69 3.38 0.00	33.98 3.37 0.00	37.52 3.76 0.00	39.51 3.80 0.00	49.05 4.79 0.00	37.24 3.55 0.00	27.50 2.63 0.00	21.55 2.03 0.00	20.88 1.89 0.00
RAVENSWOOD_GT3_4 24251	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.51 0.79 -15.64	23.90 2.12 -0.63	32.23 3.07 0.00	33.08 3.18 0.00	37.03 3.55 0.00	29.94 2.95 0.00	28.92 2.80 0.00	31.53 3.03 0.00	29.52 2.88 0.00	29.53 2.93 0.00	34.69 3.38 0.00	33.98 3.37 0.00	37.52 3.76 0.00	39.51 3.80 0.00	49.05 4.79 0.00	37.24 3.55 0.00	27.50 2.63 0.00	21.55 2.03 0.00	20.88 1.89 0.00
RAVENSWOOD_GT_1 23729	27.07 0.30 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.89 0.19 -22.54	24.53 0.81 -15.64	23.95 2.17 -0.63	32.32 3.15 0.00	38.80 3.31 -5.59	44.06 3.71 -6.86	39.40 3.08 -9.32	38.54 2.93 -9.49	40.07 3.17 -8.40	32.13 2.98 -2.51	29.62 3.02 0.00	34.80 3.49 0.00	34.10 3.49 0.00	37.63 3.86 0.00	39.59 3.88 0.00	49.19 4.93 0.00	37.33 3.64 0.00	27.58 2.71 0.00	21.61 2.08 0.00	20.93 1.94 0.00
RAVENSWOOD_GT_10 24258	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.02 0.00	32.63 3.13 0.40	36.48 3.49 0.49	29.22 2.90 0.67	28.19 2.75 0.68	30.87 2.98 0.60	29.30 2.83 0.18	29.48 2.88 0.00	34.64 3.33 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_11 24259	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.02 0.00	32.63 3.13 0.40	36.48 3.49 0.49	29.22 2.90 0.67	28.19 2.75 0.68	30.87 2.98 0.60	29.30 2.83 0.18	29.48 2.88 0.00	34.64 3.33 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_4 24252	27.06 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.88 2.09 -0.63	32.18 3.02 0.00	30.38 3.12 2.65	33.72 3.48 3.24	25.47 2.89 4.41	24.38 2.75 4.49	27.49 2.97 3.97	28.28 2.83 1.19	29.48 2.88 0.00	34.63 3.32 0.00	33.91 3.31 0.00	37.47 3.70 0.00	39.47 3.76 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 1.99 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_5 24254	27.06 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.88 2.09 -0.63	32.18 3.02 0.00	30.38 3.12 2.65	33.72 3.48 3.24	25.47 2.89 4.41	24.38 2.75 4.49	27.49 2.97 3.97	28.28 2.83 1.19	29.48 2.88 0.00	34.63 3.32 0.00	33.91 3.31 0.00	37.47 3.70 0.00	39.47 3.76 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 1.99 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_6 24253	27.06 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.88 2.09 -0.63	32.18 3.02 0.00	30.38 3.12 2.65	33.72 3.48 3.24	25.47 2.89 4.41	24.38 2.75 4.49	27.49 2.97 3.97	28.28 2.83 1.19	29.48 2.88 0.00	34.63 3.32 0.00	33.91 3.31 0.00	37.47 3.70 0.00	39.47 3.76 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 1.99 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_7 24255	27.06 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.49 0.78 -15.64	23.88 2.09 -0.63	32.18 3.02 0.00	30.38 3.12 2.65	33.72 3.48 3.24	25.47 2.89 4.41	24.38 2.75 4.49	27.49 2.97 3.97	28.28 2.83 1.19	29.48 2.88 0.00	34.63 3.32 0.00	33.91 3.31 0.00	37.47 3.70 0.00	39.47 3.76 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 1.99 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.02 0.00	32.63 3.13 0.40	36.48 3.49 0.49	29.22 2.90 0.67	28.19 2.75 0.68	30.87 2.98 0.60	29.30 2.83 0.18	29.48 2.88 0.00	34.64 3.33 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.85 1.86 0.00
RAVENSWOOD_GT_9 24257	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.09 -0.63	32.19 3.02 0.00	32.63 3.13 0.40	36.48 3.49 0.49	29.22 2.90 0.67	28.19 2.75 0.68	30.87 2.98 0.60	29.30 2.83 0.18	29.48 2.88 0.00	34.64 3.33 0.00	33.92 3.32 0.00	37.46 3.69 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.45 2.58 0.00	21.52 2.00 0.00	20.85 1.86 0.00
RAVENSWOOD____1 23533	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.91 2.12 -0.63	32.24 3.07 0.00	36.54 3.22 -3.42	41.29 3.61 -4.20	35.69 2.99 -5.70	34.77 2.85 -5.80	36.71 3.08 -5.14	31.08 2.91 -1.54	29.55 2.94 0.00	34.71 3.39 0.00	34.00 3.39 0.00	37.52 3.76 0.00	39.47 3.76 0.00	49.03 4.77 0.00	37.23 3.54 0.00	27.52 2.64 0.00	21.56 2.03 0.00	20.89 1.90 0.00
RAVENSWOOD____2 23534	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.51 0.79 -15.64	23.88 2.10 -0.63	32.20 3.03 0.00	37.55 3.16 -4.49	42.52 3.53 -5.50	37.39 2.92 -7.48	36.51 2.78 -7.61	38.24 3.00 -6.73	31.50 2.85 -2.01	29.51 2.91 0.00	34.66 3.34 0.00	33.93 3.33 0.00	37.36 3.59 0.00	39.23 3.51 0.00	48.79 4.53 0.00	37.07 3.39 0.00	27.47 2.60 0.00	21.53 2.01 0.00	20.86 1.87 0.00

RAVENSWOOD___3 23535	27.05 0.28 -23.67	25.18 0.03 -24.88	29.13 0.00 -29.19	24.82 0.06 -23.99	24.88 0.18 -22.54	24.50 0.78 -15.64	23.88 2.10 -0.63	32.19 3.03 0.00	33.04 3.13 0.00	36.98 3.49 0.00	29.89 2.90 0.00	28.88 2.76 0.00	31.48 2.98 0.00	29.48 2.84 0.00	29.49 2.88 0.00	34.65 3.33 0.00	33.93 3.32 0.00	37.46 3.70 0.00	39.45 3.74 0.00	48.99 4.73 0.00	37.18 3.50 0.00	27.46 2.59 0.00	21.52 2.00 0.00	20.86 1.87 0.00
RAVENSWOOD___4 23820	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.91 2.12 -0.63	32.24 3.07 0.00	36.54 3.22 -3.42	41.29 3.61 -4.20	35.69 2.99 -5.70	34.77 2.85 -5.80	36.71 3.08 -5.14	31.08 2.91 -1.54	29.55 2.94 0.00	34.71 3.39 0.00	34.00 3.39 0.00	37.52 3.76 0.00	39.47 3.76 0.00	49.03 4.77 0.00	37.23 3.54 0.00	27.52 2.64 0.00	21.56 2.03 0.00	20.89 1.90 0.00
RCPL_TRUST___DRP 24196	27.05 0.28 -23.67	25.18 0.03 -24.87	29.12 0.00 -29.18	24.81 0.06 -23.98	24.88 0.19 -22.53	24.50 0.79 -15.64	23.90 2.12 -0.63	32.22 3.05 0.00	33.07 3.17 0.00	37.02 3.54 0.00	29.93 2.94 0.00	28.92 2.80 0.00	31.52 3.02 0.00	29.52 2.88 0.00	29.53 2.93 0.00	34.69 3.38 0.00	33.98 3.37 0.00	37.53 3.76 0.00	39.53 3.81 0.00	49.05 4.79 0.00	37.23 3.54 0.00	27.48 2.61 0.00	21.53 2.01 0.00	20.86 1.87 0.00
RENSSELAER___COGEN 23796	36.63 0.19 -33.34	35.33 0.02 -35.03	41.05 0.00 -41.11	34.60 0.04 -33.78	34.04 0.14 -31.74	30.61 0.50 -22.03	23.09 1.06 -0.89	30.61 1.44 0.00	31.36 1.46 0.00	35.13 1.65 0.00	28.38 1.39 0.00	27.47 1.35 0.00	29.98 1.48 0.00	28.04 1.40 0.00	28.00 1.40 0.00	32.94 1.63 0.00	32.23 1.62 0.00	35.50 1.73 0.00	37.51 1.80 0.00	46.46 2.20 0.00	35.28 1.60 0.00	26.08 1.20 0.00	20.50 0.98 0.00	20.00 1.01 0.00
REVERE_CPPR_DRP 24186	3.17 0.07 0.00	0.29 0.01 0.00	-0.05 0.00 0.00	0.79 0.02 0.00	2.21 0.05 0.00	8.30 0.23 0.00	21.90 0.75 0.00	30.30 1.14 0.00	31.09 1.19 0.00	34.81 1.32 0.00	28.09 1.10 0.00	27.19 1.07 0.00	29.65 1.15 0.00	27.69 1.04 0.00	27.63 1.03 0.00	32.54 1.22 0.00	31.88 1.28 0.00	35.31 1.54 0.00	37.31 1.60 0.00	46.20 1.94 0.00	35.13 1.44 0.00	25.85 0.98 0.00	20.21 0.69 0.00	19.58 0.60 0.00
RIVERBAY___ 323610	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 0.00 -29.19	24.81 0.05 -23.99	24.88 0.18 -22.54	24.52 0.80 -15.64	23.83 2.05 -0.63	32.15 2.98 0.00	33.01 3.11 0.00	36.97 3.48 0.00	29.88 2.89 0.00	28.89 2.77 0.00	31.45 2.95 0.00	29.44 2.80 0.00	29.44 2.84 0.00	34.56 3.26 0.01	33.89 3.29 0.00	37.39 3.63 0.01	39.33 3.62 0.00	48.89 4.63 0.00	37.11 3.43 0.00	27.43 2.56 0.00	21.49 1.96 0.00	20.81 1.82 0.00
ROCHESTER_9_IC 23652	5.70 -0.07 -2.68	3.09 -0.01 -2.82	3.24 -0.01 -3.30	3.48 0.00 -2.72	4.67 -0.04 -2.55	9.68 -0.16 -1.77	21.01 -0.21 -0.07	29.09 -0.07 0.00	29.97 0.06 0.00	33.60 0.12 0.00	27.23 0.23 0.00	26.40 0.28 0.00	28.79 0.29 0.00	26.77 0.13 0.00	26.69 0.09 0.00	31.58 0.27 0.00	30.99 0.38 0.00	34.52 0.75 0.00	36.56 0.85 0.00	45.19 0.93 0.00	34.38 0.70 0.00	25.28 0.41 0.00	19.68 0.15 0.00	18.98 -0.01 0.00
ROSETON___1 23587	27.05 0.23 -23.72	25.23 0.02 -24.93	29.19 -0.01 -29.25	24.86 0.05 -24.04	24.90 0.15 -22.59	24.39 0.63 -15.68	23.49 1.71 -0.63	31.64 2.48 0.00	32.45 2.55 0.00	36.32 2.84 0.00	29.35 2.36 0.00	28.37 2.25 0.00	30.93 2.43 0.00	28.96 2.32 0.00	28.96 2.36 0.00	34.05 2.74 0.00	33.36 2.75 0.00	36.84 3.07 0.00	38.86 3.15 0.00	48.19 3.93 0.00	36.57 2.89 0.00	26.99 2.12 0.00	21.16 1.64 0.00	20.51 1.52 0.00
ROSETON___2 23588	27.05 0.23 -23.72	25.23 0.02 -24.93	29.19 -0.01 -29.25	24.86 0.05 -24.04	24.90 0.15 -22.59	24.39 0.63 -15.68	23.49 1.71 -0.63	31.64 2.48 0.00	32.45 2.55 0.00	36.32 2.84 0.00	29.35 2.36 0.00	28.37 2.25 0.00	30.93 2.43 0.00	28.96 2.32 0.00	28.96 2.36 0.00	34.05 2.74 0.00	33.36 2.75 0.00	36.84 3.07 0.00	38.86 3.15 0.00	48.19 3.93 0.00	36.57 2.89 0.00	26.99 2.12 0.00	21.16 1.64 0.00	20.51 1.52 0.00
RUSSELL___1 23602	5.73 -0.05 -2.68	3.10 0.00 -2.82	3.25 -0.01 -3.31	3.49 0.00 -2.72	4.69 -0.02 -2.55	9.74 -0.10 -1.77	21.20 -0.03 -0.07	29.37 0.20 0.00	30.24 0.33 0.00	33.91 0.43 0.00	27.48 0.48 0.00	26.64 0.52 0.00	29.05 0.56 0.00	27.02 0.38 0.00	26.93 0.33 0.00	31.87 0.55 0.00	31.29 0.68 0.00	34.87 1.10 0.00	36.94 1.23 0.00	45.66 1.40 0.00	34.72 1.03 0.00	25.52 0.64 0.00	19.85 0.33 0.00	19.14 0.15 0.00
RUSSELL___2 23532	5.73 -0.05 -2.68	3.10 0.00 -2.82	3.25 -0.01 -3.31	3.49 0.00 -2.72	4.69 -0.02 -2.55	9.74 -0.10 -1.77	21.20 -0.03 -0.07	29.37 0.20 0.00	30.24 0.33 0.00	33.91 0.43 0.00	27.48 0.48 0.00	26.64 0.52 0.00	29.05 0.56 0.00	27.02 0.38 0.00	26.93 0.33 0.00	31.87 0.55 0.00	31.29 0.68 0.00	34.87 1.10 0.00	36.94 1.23 0.00	45.66 1.40 0.00	34.72 1.03 0.00	25.52 0.64 0.00	19.85 0.33 0.00	19.14 0.15 0.00
RUSSELL___3 23549	5.73 -0.05 -2.68	3.10 0.00 -2.82	3.25 -0.01 -3.31	3.49 0.00 -2.72	4.69 -0.02 -2.55	9.74 -0.10 -1.77	21.20 -0.03 -0.07	29.37 0.20 0.00	30.24 0.33 0.00	33.91 0.43 0.00	27.48 0.48 0.00	26.64 0.52 0.00	29.05 0.56 0.00	27.02 0.38 0.00	26.93 0.33 0.00	31.87 0.55 0.00	31.29 0.68 0.00	34.87 1.10 0.00	36.94 1.23 0.00	45.66 1.40 0.00	34.72 1.03 0.00	25.52 0.64 0.00	19.85 0.33 0.00	19.14 0.15 0.00
RUSSELL___4 23556	5.73 -0.05 -2.68	3.10 0.00 -2.82	3.25 -0.01 -3.31	3.49 0.00 -2.72	4.69 -0.02 -2.55	9.74 -0.10 -1.77	21.20 -0.03 -0.07	29.37 0.20 0.00	30.24 0.33 0.00	33.91 0.43 0.00	27.48 0.48 0.00	26.64 0.52 0.00	29.05 0.56 0.00	27.02 0.38 0.00	26.93 0.33 0.00	31.87 0.55 0.00	31.29 0.68 0.00	34.87 1.10 0.00	36.94 1.23 0.00	45.66 1.40 0.00	34.72 1.03 0.00	25.52 0.64 0.00	19.85 0.33 0.00	19.14 0.15 0.00
RUSSELL___STATION 23914	5.73 -0.05 -2.68	3.10 0.00 -2.82	3.25 -0.01 -3.31	3.49 0.00 -2.72	4.69 -0.02 -2.55	9.74 -0.10 -1.77	21.20 -0.03 -0.07	29.37 0.20 0.00	30.24 0.33 0.00	33.91 0.43 0.00	27.48 0.48 0.00	26.64 0.52 0.00	29.05 0.56 0.00	27.02 0.38 0.00	26.93 0.33 0.00	31.87 0.55 0.00	31.29 0.68 0.00	34.87 1.10 0.00	36.94 1.23 0.00	45.66 1.40 0.00	34.72 1.03 0.00	25.52 0.64 0.00	19.85 0.33 0.00	19.14 0.15 0.00
S SALMON___HYD 24043	4.59 -0.02 -1.51	1.87 0.00 -1.59	1.81 0.00 -1.87	2.30 0.00 -1.53	3.58 -0.02 -1.44	9.02 -0.05 -1.00	21.13 -0.06 -0.04	29.13 -0.03 0.00	29.90 -0.01 0.00	33.41 -0.07 0.00	26.97 -0.02 0.00	26.13 0.01 0.00	28.48 -0.02 0.00	26.60 -0.05 0.00	26.55 -0.05 0.00	31.27 -0.04 0.00	30.64 0.03 0.00	33.93 0.17 0.00	35.89 0.18 0.00	44.48 0.22 0.00	33.90 0.22 0.00	25.04 0.17 0.00	19.63 0.10 0.00	19.05 0.06 0.00

SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.29 -0.18 -3.37	3.81 -0.01 -3.55	4.10 -0.01 -4.16	4.17 -0.02 -3.42	5.27 -0.10 -3.21	9.88 -0.42 -2.23	20.34 -0.91 -0.09	28.25 -0.92 0.00	29.17 -0.73 0.00	32.71 -0.77 0.00	26.55 -0.44 0.00	25.77 -0.35 0.00	28.10 -0.40 0.00	26.03 -0.61 0.00	25.89 -0.71 0.00	30.26 -1.06 0.00	29.71 -0.90 0.00	33.26 -0.50 0.00	35.32 -0.39 0.00	43.63 -0.63 0.00	33.22 -0.47 0.00	24.44 -0.43 0.00	18.94 -0.58 0.00	18.19 -0.79 0.00
SELKIRK___I 23801	36.14 0.17 -32.87	34.84 0.01 -34.54	40.47 0.00 -40.53	34.12 0.04 -33.31	33.58 0.12 -31.30	30.26 0.46 -21.72	23.08 1.05 -0.88	30.60 1.44 0.00	31.36 1.46 0.00	35.12 1.63 0.00	28.37 1.38 0.00	27.46 1.34 0.00	29.97 1.47 0.00	28.04 1.40 0.00	27.99 1.39 0.00	32.93 1.62 0.00	32.21 1.60 0.00	35.47 1.71 0.00	37.49 1.78 0.00	46.44 2.18 0.00	35.29 1.61 0.00	26.07 1.19 0.00	20.49 0.96 0.00	19.97 0.98 0.00
SELKIRK___II 23799	36.17 0.17 -32.91	34.88 0.01 -34.58	40.52 0.00 -40.58	34.16 0.04 -33.35	33.61 0.12 -31.33	30.28 0.46 -21.75	23.07 1.04 -0.88	30.59 1.42 0.00	31.34 1.44 0.00	35.10 1.61 0.00	28.36 1.37 0.00	27.45 1.33 0.00	29.95 1.45 0.00	28.02 1.38 0.00	27.97 1.38 0.00	32.92 1.61 0.00	32.19 1.59 0.00	35.46 1.69 0.00	37.48 1.76 0.00	46.43 2.17 0.00	35.27 1.59 0.00	26.07 1.19 0.00	20.49 0.96 0.00	19.96 0.97 0.00
SENECA OSWGO___HYD 24041	4.89 -0.03 -1.82	2.19 0.00 -1.91	2.19 0.00 -2.25	2.61 -0.01 -1.85	3.87 -0.02 -1.73	9.20 -0.07 -1.21	21.07 -0.13 -0.05	29.07 -0.10 0.00	29.84 -0.06 0.00	33.40 -0.09 0.00	26.97 -0.02 0.00	26.11 -0.01 0.00	28.47 -0.03 0.00	26.58 -0.06 0.00	26.54 -0.06 0.00	31.28 -0.04 0.00	30.64 0.03 0.00	33.90 0.14 0.00	35.85 0.13 0.00	44.43 0.16 0.00	33.83 0.15 0.00	24.96 0.09 0.00	19.58 0.05 0.00	19.03 0.04 0.00
SENECA___ENERGY 23797	5.88 -0.04 -2.82	3.24 0.00 -2.97	3.43 0.00 -3.48	3.63 -0.01 -2.86	4.83 -0.02 -2.69	9.87 -0.07 -1.87	21.19 -0.04 -0.07	29.24 0.07 0.00	30.02 0.12 0.00	33.59 0.11 0.00	27.19 0.19 0.00	26.31 0.19 0.00	28.71 0.20 0.00	26.73 0.09 0.00	26.64 0.04 0.00	31.40 0.09 0.00	30.79 0.18 0.00	34.07 0.31 0.00	36.02 0.31 0.00	44.62 0.36 0.00	33.93 0.24 0.00	25.04 0.16 0.00	19.60 0.07 0.00	18.99 0.00 0.00
SHOEMAKER___GT 23640	24.36 0.21 -21.05	22.42 0.02 -22.12	25.90 0.00 -25.95	22.15 0.04 -21.33	22.34 0.14 -20.04	22.55 0.57 -13.91	23.26 1.55 -0.56	31.42 2.26 0.00	32.23 2.32 0.00	36.07 2.58 0.00	29.14 2.15 0.00	28.18 2.06 0.00	30.72 2.22 0.00	28.75 2.11 0.00	28.75 2.14 0.00	33.80 2.49 0.00	33.11 2.51 0.00	36.58 2.82 0.00	38.62 2.91 0.00	47.88 3.62 0.00	36.35 2.67 0.00	26.81 1.93 0.00	21.00 1.48 0.00	20.36 1.37 0.00
SHOREHAM_IC_1 23715	27.18 0.40 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.27 -22.54	28.59 1.16 -19.36	24.88 3.10 -0.63	33.75 4.58 0.00	34.49 4.59 0.00	38.49 5.00 0.00	31.81 4.28 -0.53	29.58 3.46 0.00	32.25 3.75 0.00	30.22 3.57 0.00	30.40 3.79 0.00	35.66 4.35 0.00	35.58 4.97 0.00	39.59 5.69 -0.13	46.11 5.84 -4.55	53.61 7.02 -2.33	38.80 5.12 0.00	28.19 3.32 0.00	22.27 2.75 0.00	20.62 2.48 0.85
SHOREHAM_IC_2 23716	27.18 0.40 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.27 -22.54	28.59 1.16 -19.36	24.88 3.10 -0.63	33.75 4.58 0.00	34.49 4.59 0.00	38.49 5.00 0.00	31.81 4.28 -0.53	29.58 3.46 0.00	32.25 3.75 0.00	30.22 3.57 0.00	30.40 3.79 0.00	35.66 4.35 0.00	35.58 4.97 0.00	39.59 5.69 -0.13	46.11 5.84 -4.55	53.61 7.02 -2.33	38.80 5.12 0.00	28.19 3.32 0.00	22.27 2.75 0.00	20.62 2.48 0.85
SISSONVILLE____ 23735	3.01 -0.09 0.00	0.27 -0.01 0.00	2.18 0.00 -2.23	5.05 -0.03 -4.30	6.51 -0.08 -4.43	13.12 -0.28 -5.33	27.67 -0.84 -7.36	33.83 -1.52 -6.19	32.14 -1.64 -3.89	31.73 -1.76 0.00	25.52 -1.47 0.00	24.85 -1.27 0.00	27.14 -1.36 0.00	25.45 -1.19 0.00	25.33 -1.27 0.00	29.35 -1.96 0.00	28.43 -2.18 0.00	31.39 -2.37 0.00	33.31 -2.41 0.00	51.58 -2.67 -10.00	40.84 -2.03 -9.18	31.26 -1.54 -7.93	25.54 -1.12 -7.13	25.02 -1.03 -7.05
SITHE_IND_GS1 24169	4.54 -0.07 -1.50	1.85 -0.01 -1.58	1.80 0.00 -1.85	2.28 -0.02 -1.52	3.54 -0.05 -1.43	8.87 -0.19 -0.99	20.71 -0.49 -0.04	28.56 -0.61 0.00	29.30 -0.60 0.00	32.82 -0.67 0.00	26.49 -0.50 0.00	25.65 -0.47 0.00	27.97 -0.53 0.00	26.12 -0.52 0.00	26.07 -0.53 0.00	30.74 -0.57 0.00	30.07 -0.54 0.00	33.23 -0.54 0.00	35.14 -0.57 0.00	43.58 -0.68 0.00	33.19 -0.49 0.00	24.52 -0.36 0.00	19.26 -0.26 0.00	18.75 -0.24 0.00
SITHE_IND_GS2 24170	4.54 -0.07 -1.50	1.85 -0.01 -1.58	1.80 0.00 -1.85	2.28 -0.02 -1.52	3.54 -0.05 -1.43	8.87 -0.19 -0.99	20.71 -0.49 -0.04	28.56 -0.61 0.00	29.30 -0.60 0.00	32.82 -0.67 0.00	26.49 -0.50 0.00	25.65 -0.47 0.00	27.97 -0.53 0.00	26.12 -0.52 0.00	26.07 -0.53 0.00	30.74 -0.57 0.00	30.07 -0.54 0.00	33.23 -0.54 0.00	35.14 -0.57 0.00	43.58 -0.68 0.00	33.19 -0.49 0.00	24.52 -0.36 0.00	19.26 -0.26 0.00	18.75 -0.24 0.00
SITHE_IND_GS3 24171	4.54 -0.07 -1.50	1.85 -0.01 -1.58	1.80 0.00 -1.85	2.28 -0.02 -1.52	3.54 -0.05 -1.43	8.87 -0.19 -0.99	20.71 -0.49 -0.04	28.56 -0.61 0.00	29.30 -0.60 0.00	32.82 -0.67 0.00	26.49 -0.50 0.00	25.65 -0.47 0.00	27.97 -0.53 0.00	26.12 -0.52 0.00	26.07 -0.53 0.00	30.74 -0.57 0.00	30.07 -0.54 0.00	33.23 -0.54 0.00	35.14 -0.57 0.00	43.58 -0.68 0.00	33.19 -0.49 0.00	24.52 -0.36 0.00	19.26 -0.26 0.00	18.75 -0.24 0.00
SITHE_IND_GS4 24172	4.54 -0.07 -1.50	1.85 -0.01 -1.58	1.80 0.00 -1.85	2.28 -0.02 -1.52	3.54 -0.05 -1.43	8.87 -0.19 -0.99	20.71 -0.49 -0.04	28.56 -0.61 0.00	29.30 -0.60 0.00	32.82 -0.67 0.00	26.49 -0.50 0.00	25.65 -0.47 0.00	27.97 -0.53 0.00	26.12 -0.52 0.00	26.07 -0.53 0.00	30.74 -0.57 0.00	30.07 -0.54 0.00	33.23 -0.54 0.00	35.14 -0.57 0.00	43.58 -0.68 0.00	33.19 -0.49 0.00	24.52 -0.36 0.00	19.26 -0.26 0.00	18.75 -0.24 0.00
SITHE___BATAVIA 24024	6.00 -0.13 -3.03	3.46 -0.01 -3.19	3.67 -0.01 -3.74	3.84 -0.01 -3.07	4.98 -0.07 -2.89	9.80 -0.28 -2.00	20.81 -0.43 -0.08	28.92 -0.24 0.00	29.88 -0.02 0.00	33.52 0.04 0.00	27.18 0.19 0.00	26.38 0.26 0.00	28.78 0.28 0.00	26.69 0.05 0.00	26.55 -0.05 0.00	31.16 -0.16 0.00	30.61 0.01 0.00	34.25 0.49 0.00	36.33 0.62 0.00	44.86 0.60 0.00	34.14 0.45 0.00	25.07 0.19 0.00	19.41 -0.11 0.00	18.63 -0.35 0.00
SITHE___INDEPEND 23800	4.54 -0.07 -1.50	1.85 -0.01 -1.58	1.80 0.00 -1.85	2.28 -0.02 -1.52	3.54 -0.05 -1.43	8.87 -0.19 -0.99	20.71 -0.49 -0.04	28.56 -0.61 0.00	29.30 -0.60 0.00	32.82 -0.67 0.00	26.49 -0.50 0.00	25.65 -0.47 0.00	27.97 -0.53 0.00	26.12 -0.52 0.00	26.07 -0.53 0.00	30.74 -0.57 0.00	30.07 -0.54 0.00	33.23 -0.54 0.00	35.14 -0.57 0.00	43.58 -0.68 0.00	33.19 -0.49 0.00	24.52 -0.36 0.00	19.26 -0.26 0.00	18.75 -0.24 0.00

SITHE___MASSENA 23902	3.00 -0.09 0.00	0.27 -0.01 0.00	0.51 0.00 -0.56	1.82 -0.03 -1.08	3.20 -0.07 -1.11	9.13 -0.27 -1.33	22.22 -0.77 -1.84	29.42 -1.29 -1.55	29.56 -1.32 -0.97	32.04 -1.44 0.00	25.69 -1.30 0.00	24.87 -1.25 0.00	27.16 -1.34 0.00	25.44 -1.20 0.00	25.35 -1.25 0.00	29.69 -1.63 0.00	28.90 -1.70 0.00	31.84 -1.93 0.00	33.74 -1.97 0.00	44.33 -2.44 -2.50	34.16 -1.82 -2.30	25.48 -1.38 -1.98	20.25 -1.06 -1.78	19.77 -0.98 -1.77
SITHE___OGDNSBRG 24021	3.02 -0.08 0.00	0.27 -0.01 0.00	1.53 0.00 -1.58	3.80 -0.02 -3.05	5.23 -0.06 -3.14	11.62 -0.23 -3.78	25.70 -0.67 -5.22	32.36 -1.19 -4.39	31.42 -1.24 -2.75	32.14 -1.34 0.00	25.79 -1.20 0.00	25.03 -1.09 0.00	27.31 -1.18 0.00	25.59 -1.05 0.00	25.48 -1.12 0.00	29.73 -1.58 0.00	28.91 -1.69 0.00	31.93 -1.83 0.00	33.86 -1.85 0.00	49.14 -2.21 -7.08	38.51 -1.68 -6.51	29.19 -1.31 -5.62	23.58 -1.00 -5.05	23.05 -0.94 -5.00
SITHE___STERLING 23777	3.70 0.05 -0.55	0.87 0.01 -0.58	0.63 0.00 -0.68	1.35 0.01 -0.56	2.73 0.04 -0.53	8.61 0.17 -0.37	21.74 0.57 -0.02	30.06 0.90 0.00	30.86 0.96 0.00	34.56 1.08 0.00	27.89 0.90 0.00	27.00 0.89 0.00	29.44 0.94 0.00	27.49 0.85 0.00	27.44 0.84 0.00	32.31 1.00 0.00	31.65 1.04 0.00	35.03 1.27 0.00	37.03 1.32 0.00	45.86 1.60 0.00	34.88 1.20 0.00	25.70 0.82 0.00	20.11 0.59 0.00	19.49 0.50 0.00
SOUTH CAIRO___GT 23612	31.79 0.28 -28.41	30.16 0.02 -29.86	34.98 0.00 -35.04	29.63 0.06 -28.79	29.40 0.19 -27.05	27.61 0.76 -18.78	23.97 2.06 -0.76	32.14 2.98 0.00	32.97 3.06 0.00	36.91 3.43 0.00	30.22 3.23 0.00	29.24 3.12 0.00	31.89 3.39 0.00	29.84 3.20 0.00	29.64 3.04 0.00	34.57 3.25 0.00	33.93 3.32 0.00	37.52 3.76 0.00	39.60 3.88 0.00	49.02 4.76 0.00	37.17 3.49 0.00	27.38 2.51 0.00	21.44 1.91 0.00	20.76 1.77 0.00
SOUTH HAMPTN___IC 23720	27.26 0.48 -23.68	25.21 0.04 -24.88	29.14 0.00 -29.20	24.86 0.09 -23.99	25.03 0.33 -22.54	28.84 1.40 -19.36	25.60 3.81 -0.63	34.77 5.61 0.00	35.56 5.66 0.00	39.72 6.24 0.00	32.81 5.29 -0.53	30.59 4.47 0.00	33.35 4.85 0.00	31.27 4.63 0.00	31.40 4.79 0.00	36.90 5.58 0.00	36.80 6.19 0.00	41.02 7.12 -0.13	47.56 7.29 -4.55	55.34 8.76 -2.33	40.07 6.39 0.00	29.09 4.22 0.00	22.89 3.37 0.00	21.17 3.03 0.85
SOUTHOLD___IC 23719	27.30 0.53 -23.68	25.21 0.05 -24.88	29.14 0.00 -29.20	24.87 0.10 -23.99	25.07 0.36 -22.54	28.97 1.54 -19.36	25.99 4.20 -0.63	35.34 6.17 0.00	36.17 6.27 0.00	40.44 6.96 0.00	33.39 5.87 -0.53	31.15 5.03 0.00	33.95 5.46 0.00	31.83 5.19 0.00	31.95 5.34 0.00	37.55 6.23 0.00	37.49 6.88 0.00	41.83 7.93 -0.13	48.39 8.13 -4.55	56.31 9.73 -2.33	40.81 7.13 0.00	29.59 4.72 0.00	23.26 3.73 0.00	21.49 3.35 0.85
ST LAWRENCE___ 23600	2.98 -0.12 0.00	0.27 -0.01 0.00	-0.05 0.00 0.00	0.74 -0.03 0.00	2.07 -0.09 0.00	7.72 -0.35 0.00	20.19 -0.96 0.00	27.65 -1.52 0.00	28.37 -1.53 0.00	31.80 -1.68 0.00	25.49 -1.50 0.00	24.66 -1.46 0.00	26.93 -1.57 0.00	25.22 -1.42 0.00	25.14 -1.46 0.00	29.49 -1.82 0.00	28.72 -1.88 0.00	31.63 -2.13 0.00	33.52 -2.19 0.00	41.50 -2.76 0.00	31.63 -2.06 0.00	23.34 -1.53 0.00	18.34 -1.19 0.00	17.87 -1.12 0.00
STATION 5_MISC_HYD 23604	5.70 -0.07 -2.68	3.09 -0.01 -2.82	3.24 -0.01 -3.30	3.48 0.00 -2.72	4.67 -0.04 -2.55	9.68 -0.16 -1.77	21.01 -0.21 -0.07	29.09 -0.07 0.00	29.97 0.06 0.00	33.60 0.12 0.00	27.23 0.23 0.00	26.40 0.28 0.00	28.79 0.29 0.00	26.77 0.13 0.00	26.69 0.09 0.00	31.58 0.27 0.00	30.99 0.38 0.00	34.52 0.75 0.00	36.56 0.85 0.00	45.19 0.93 0.00	34.38 0.70 0.00	25.28 0.41 0.00	19.68 0.15 0.00	18.98 -0.01 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	5.80 -0.04 -2.73	3.15 0.00 -2.87	3.31 0.00 -3.37	3.54 0.00 -2.77	4.75 -0.01 -2.60	9.84 -0.04 -1.81	21.36 0.13 -0.07	29.55 0.39 0.00	30.41 0.51 0.00	34.07 0.59 0.00	27.59 0.59 0.00	26.73 0.61 0.00	29.15 0.65 0.00	27.09 0.45 0.00	26.99 0.39 0.00	31.88 0.57 0.00	31.27 0.67 0.00	34.75 0.98 0.00	36.76 1.04 0.00	45.48 1.22 0.00	34.58 0.89 0.00	25.45 0.58 0.00	19.85 0.32 0.00	19.16 0.17 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	5.66 -0.09 -2.65	3.06 -0.01 -2.79	3.21 -0.01 -3.27	3.45 -0.01 -2.69	4.63 -0.05 -2.53	9.62 -0.21 -1.75	20.88 -0.34 -0.07	28.90 -0.26 0.00	29.76 -0.14 0.00	33.37 -0.11 0.00	27.03 0.04 0.00	26.20 0.09 0.00	28.59 0.09 0.00	26.59 -0.05 0.00	26.50 -0.10 0.00	31.36 0.05 0.00	30.78 0.17 0.00	34.26 0.49 0.00	36.28 0.57 0.00	44.85 0.59 0.00	34.12 0.44 0.00	25.10 0.23 0.00	19.54 0.02 0.00	18.86 -0.13 0.00
STEEL___WIND 323596	6.49 -0.12 -3.51	3.97 -0.01 -3.69	4.27 -0.01 -4.33	4.32 -0.01 -3.56	5.44 -0.06 -3.35	10.12 -0.27 -2.32	20.79 -0.46 -0.09	28.91 -0.26 0.00	29.86 -0.05 0.00	33.47 -0.02 0.00	27.14 0.15 0.00	26.32 0.20 0.00	28.71 0.20 0.00	26.59 -0.05 0.00	26.45 -0.15 0.00	30.93 -0.39 0.00	30.36 -0.25 0.00	33.99 0.23 0.00	36.03 0.31 0.00	44.50 0.24 0.00	33.85 0.16 0.00	24.86 -0.01 0.00	19.27 -0.25 0.00	18.52 -0.47 0.00
STEBEN_REC_LFGE 323667	7.71 -0.04 -4.65	5.16 0.00 -4.88	5.68 0.00 -5.73	5.48 0.00 -4.71	6.58 0.00 -4.43	11.23 0.08 -3.07	21.61 0.33 -0.12	30.31 1.14 0.00	31.31 1.41 0.00	34.82 1.33 0.00	28.04 1.05 0.00	27.14 1.02 0.00	29.61 1.11 0.00	27.29 0.65 0.00	27.18 0.58 0.00	31.99 0.68 0.00	31.48 0.87 0.00	35.12 1.36 0.00	37.05 1.33 0.00	45.53 1.27 0.00	34.68 1.00 0.00	25.39 0.52 0.00	19.75 0.23 0.00	19.03 0.04 0.00
STONY___BROOK 24151	27.14 0.36 -23.68	25.20 0.03 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.94 0.24 -22.54	28.49 1.06 -19.36	24.60 2.81 -0.63	33.36 4.20 0.00	34.11 4.21 0.00	38.11 4.63 0.00	31.51 3.98 -0.53	29.43 3.31 0.00	32.11 3.61 0.00	30.10 3.45 0.00	30.21 3.61 0.00	35.48 4.17 0.00	35.16 4.55 0.00	39.06 5.16 -0.13	45.62 5.35 -4.55	53.07 6.48 -2.33	38.40 4.71 0.00	28.03 3.15 0.00	22.02 2.50 0.00	20.40 2.25 0.83
STURGEON_POOL_HYD 23609	29.21 0.22 -25.89	27.50 0.02 -27.20	31.86 0.00 -31.92	27.05 0.05 -26.23	26.95 0.14 -24.65	25.78 0.60 -17.11	23.51 1.67 -0.69	31.65 2.48 0.00	32.46 2.56 0.00	36.39 2.91 0.00	30.07 3.08 0.00	29.00 2.89 0.00	31.58 3.08 0.00	29.58 2.94 0.00	29.29 2.69 0.00	34.00 2.68 0.00	33.31 2.70 0.00	36.82 3.06 0.00	38.90 3.19 0.00	48.28 4.01 0.00	36.63 2.94 0.00	27.01 2.14 0.00	21.17 1.65 0.00	20.48 1.49 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.99 0.23 -21.66	23.07 0.02 -22.76	26.65 0.00 -26.71	22.77 0.05 -21.95	22.93 0.14 -20.62	23.00 0.62 -14.32	23.39 1.66 -0.58	31.58 2.42 0.00	32.39 2.49 0.00	36.25 2.77 0.00	29.30 2.31 0.00	28.32 2.20 0.00	30.87 2.37 0.00	28.91 2.27 0.00	28.91 2.31 0.00	33.98 2.67 0.00	33.30 2.69 0.00	36.79 3.02 0.00	38.82 3.10 0.00	48.13 3.87 0.00	36.53 2.85 0.00	26.95 2.07 0.00	21.11 1.59 0.00	20.46 1.47 0.00

SYNERGY___BIOGAS 323694	6.00 -0.13 -3.03	3.46 -0.01 -3.19	3.67 -0.01 -3.74	3.84 -0.01 -3.07	4.98 -0.07 -2.89	9.80 -0.28 -2.00	20.81 -0.43 -0.08	28.92 -0.24 0.00	29.88 -0.02 0.00	33.52 0.04 0.00	27.18 0.19 0.00	26.38 0.26 0.00	28.78 0.28 0.00	26.69 0.05 0.00	26.55 -0.05 0.00	31.16 -0.16 0.00	30.61 0.01 0.00	34.25 0.49 0.00	36.33 0.62 0.00	44.86 0.60 0.00	34.14 0.45 0.00	25.07 0.19 0.00	19.41 -0.11 0.00	18.63 -0.35 0.00
SYRACUSE___ENERGY_ST1 323597	5.40 0.01 -2.29	2.69 0.00 -2.41	2.77 0.00 -2.82	3.10 0.00 -2.32	4.35 0.01 -2.18	9.62 0.03 -1.51	21.39 0.18 -0.06	29.52 0.35 0.00	30.29 0.39 0.00	33.91 0.42 0.00	27.38 0.39 0.00	26.51 0.39 0.00	28.90 0.41 0.00	26.97 0.33 0.00	26.92 0.32 0.00	31.74 0.43 0.00	31.10 0.49 0.00	34.40 0.63 0.00	36.37 0.66 0.00	45.07 0.81 0.00	34.30 0.62 0.00	25.30 0.42 0.00	19.84 0.31 0.00	19.26 0.27 0.00
SYRACUSE___ENERGY_ST2 323598	5.40 0.01 -2.29	2.69 0.00 -2.41	2.77 0.00 -2.82	3.10 0.00 -2.32	4.35 0.01 -2.18	9.62 0.03 -1.51	21.39 0.18 -0.06	29.52 0.35 0.00	30.29 0.39 0.00	33.91 0.42 0.00	27.38 0.39 0.00	26.51 0.39 0.00	28.90 0.41 0.00	26.97 0.33 0.00	26.92 0.32 0.00	31.74 0.43 0.00	31.10 0.49 0.00	34.40 0.63 0.00	36.37 0.66 0.00	45.07 0.81 0.00	34.30 0.62 0.00	25.30 0.42 0.00	19.84 0.31 0.00	19.26 0.27 0.00
SYRACUSE___POWER 24017	5.40 0.02 -2.29	2.69 0.00 -2.40	2.77 0.00 -2.82	3.10 0.01 -2.32	4.35 0.01 -2.18	9.64 0.05 -1.51	21.46 0.24 -0.06	29.61 0.44 0.00	30.40 0.50 0.00	34.05 0.56 0.00	27.51 0.52 0.00	26.63 0.51 0.00	29.04 0.54 0.00	27.09 0.45 0.00	27.05 0.45 0.00	31.87 0.56 0.00	31.18 0.57 0.00	34.46 0.70 0.00	36.44 0.73 0.00	45.15 0.89 0.00	34.40 0.72 0.00	25.39 0.52 0.00	19.89 0.37 0.00	19.32 0.33 0.00
TRIGEN___CC 323695	27.07 0.29 -23.68	25.19 0.03 -24.88	29.14 0.00 -29.20	24.83 0.06 -23.99	24.91 0.21 -22.54	27.72 0.88 -18.77	24.06 2.27 -0.63	32.50 3.33 0.00	33.27 3.37 0.00	37.23 3.74 0.00	30.73 3.20 -0.53	28.95 2.83 0.00	31.59 3.09 0.00	29.60 2.96 0.00	29.65 3.05 0.00	34.85 3.53 0.00	34.27 3.66 0.00	38.05 4.15 -0.13	44.54 4.28 -4.55	51.71 5.20 -2.26	37.50 3.81 0.00	27.54 2.66 0.00	21.59 2.07 0.00	22.09 1.89 -1.22
UNION___PROCESSING_DRP 323587	5.70 -0.09 -2.69	3.11 -0.01 -2.83	3.26 -0.01 -3.32	3.49 -0.01 -2.73	4.68 -0.05 -2.57	9.66 -0.19 -1.78	20.92 -0.30 -0.07	28.97 -0.20 0.00	29.84 -0.06 0.00	33.46 -0.02 0.00	27.11 0.12 0.00	26.28 0.16 0.00	28.67 0.17 0.00	26.65 0.01 0.00	26.57 -0.04 0.00	31.43 0.12 0.00	30.85 0.24 0.00	34.35 0.58 0.00	36.39 0.68 0.00	44.98 0.72 0.00	34.22 0.54 0.00	25.18 0.30 0.00	19.60 0.08 0.00	18.91 -0.07 0.00
UPPER HUDSON___HYD 24058	38.60 0.18 -35.32	37.41 0.02 -37.11	43.49 -0.01 -43.55	36.61 0.04 -35.79	35.92 0.13 -33.62	31.97 0.56 -23.34	23.65 1.56 -0.94	31.34 2.17 0.00	32.16 2.26 0.00	36.03 2.55 0.00	29.11 2.11 0.00	28.19 2.07 0.00	30.78 2.28 0.00	28.76 2.11 0.00	28.63 2.03 0.00	33.66 2.34 0.00	32.96 2.35 0.00	36.37 2.60 0.00	38.43 2.72 0.00	47.50 3.23 0.00	36.18 2.49 0.00	27.26 2.39 0.00	21.33 1.81 0.00	20.68 1.69 0.00
UPPER RAQUET___HYD 24056	3.01 -0.09 0.00	0.27 -0.01 0.00	2.18 0.00 -2.23	5.05 -0.03 -4.30	6.51 -0.08 -4.43	13.12 -0.28 -5.33	27.67 -0.84 -7.36	33.83 -1.52 -6.19	32.14 -1.64 -3.89	31.73 -1.76 0.00	25.52 -1.47 0.00	24.85 -1.27 0.00	27.14 -1.36 0.00	25.45 -1.19 0.00	25.33 -1.27 0.00	29.35 -1.96 0.00	28.43 -2.18 0.00	31.39 -2.37 0.00	33.31 -2.41 0.00	51.58 -2.67 -10.00	40.84 -2.03 -9.18	31.26 -1.54 -7.93	25.54 -1.12 -7.13	25.02 -1.03 -7.05
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	12.28 0.14 -9.04	9.80 0.01 -9.51	11.10 0.00 -11.15	9.97 0.03 -9.17	10.87 0.10 -8.61	14.44 0.39 -5.98	22.51 1.12 -0.24	30.82 1.65 0.00	31.60 1.70 0.00	35.36 1.87 0.00	28.54 1.55 0.00	27.62 1.50 0.00	30.11 1.62 0.00	28.12 1.48 0.00	28.11 1.50 0.00	33.08 1.76 0.00	32.36 1.75 0.00	35.75 1.99 0.00	37.81 2.09 0.00	46.88 2.62 0.00	35.63 1.95 0.00	26.24 1.37 0.00	20.55 1.03 0.00	19.92 0.93 0.00
VISCHER___FERRY HYD 24020	37.98 0.22 -34.66	36.72 0.02 -36.43	42.69 0.00 -42.74	35.95 0.05 -35.13	35.32 0.16 -33.00	31.58 0.69 -22.91	23.61 1.53 -0.92	31.26 2.10 0.00	32.06 2.16 0.00	35.95 2.46 0.00	29.03 2.04 0.00	28.09 1.98 0.00	30.71 2.21 0.00	28.71 2.07 0.00	28.60 2.00 0.00	33.64 2.33 0.00	32.91 2.30 0.00	36.23 2.47 0.00	38.33 2.62 0.00	47.42 3.16 0.00	35.99 2.31 0.00	26.65 1.77 0.00	20.92 1.39 0.00	20.35 1.36 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	25.97 0.25 -22.62	24.07 0.02 -23.77	27.83 -0.01 -27.89	23.75 0.05 -22.92	23.86 0.16 -21.54	23.71 0.69 -14.95	23.61 1.85 -0.60	31.86 2.69 0.00	32.68 2.78 0.00	36.58 3.10 0.00	29.57 2.58 0.00	28.58 2.46 0.00	31.15 2.66 0.00	29.17 2.53 0.00	29.18 2.58 0.00	34.29 2.98 0.00	33.60 3.00 0.00	37.13 3.36 0.00	39.15 3.44 0.00	48.57 4.31 0.00	36.85 3.16 0.00	27.18 2.30 0.00	21.29 1.77 0.00	20.63 1.65 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	27.05 0.28 -23.67	25.18 0.03 -24.87	29.12 0.00 -29.18	24.82 0.06 -23.98	24.88 0.19 -22.53	24.50 0.79 -15.64	23.90 2.12 -0.63	32.22 3.05 0.00	33.07 3.17 0.00	37.02 3.54 0.00	29.93 2.94 0.00	28.92 2.80 0.00	31.53 3.03 0.00	29.52 2.88 0.00	29.53 2.93 0.00	34.70 3.39 0.00	33.98 3.38 0.00	37.53 3.76 0.00	39.53 3.81 0.00	49.05 4.79 0.00	37.23 3.54 0.00	27.48 2.61 0.00	21.53 2.01 0.00	20.86 1.87 0.00
WADING RIVER_IC_1 23522	27.17 0.39 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.26 -22.54	28.59 1.15 -19.37	24.85 3.06 -0.63	33.70 4.54 0.00	34.44 4.54 0.00	38.43 4.94 0.00	31.77 4.24 -0.53	29.53 3.41 0.00	32.19 3.69 0.00	30.18 3.54 0.00	30.35 3.75 0.00	35.61 4.29 0.00	35.54 4.93 0.00	39.52 5.63 -0.13	46.04 5.78 -4.55	53.53 6.94 -2.33	38.73 5.05 0.00	28.12 3.25 0.00	22.24 2.71 0.00	20.59 2.45 0.85
WADING RIVER_IC_2 23547	27.17 0.39 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.26 -22.54	28.59 1.15 -19.37	24.85 3.06 -0.63	33.70 4.54 0.00	34.44 4.54 0.00	38.43 4.94 0.00	31.77 4.24 -0.53	29.53 3.41 0.00	32.19 3.69 0.00	30.18 3.54 0.00	30.35 3.75 0.00	35.61 4.29 0.00	35.54 4.93 0.00	39.52 5.63 -0.13	46.04 5.78 -4.55	53.53 6.94 -2.33	38.73 5.05 0.00	28.12 3.25 0.00	22.24 2.71 0.00	20.59 2.45 0.85
WADING RIVER_IC_3 23601	27.17 0.39 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.07 -23.99	24.97 0.26 -22.54	28.59 1.15 -19.37	24.85 3.06 -0.63	33.70 4.54 0.00	34.44 4.54 0.00	38.43 4.94 0.00	31.77 4.24 -0.53	29.53 3.41 0.00	32.19 3.69 0.00	30.18 3.54 0.00	30.35 3.75 0.00	35.61 4.29 0.00	35.54 4.93 0.00	39.52 5.63 -0.13	46.04 5.78 -4.55	53.53 6.94 -2.33	38.73 5.05 0.00	28.12 3.25 0.00	22.24 2.71 0.00	20.59 2.45 0.85

WALDEN___HYDRO 24148	26.86 0.24 -23.53	25.02 0.02 -24.72	28.95 -0.01 -29.01	24.66 0.05 -23.84	24.71 0.15 -22.40	24.26 0.64 -15.55	23.54 1.76 -0.63	31.77 2.60 0.00	32.59 2.69 0.00	36.48 3.00 0.00	29.57 2.57 0.00	28.52 2.40 0.00	31.05 2.55 0.00	29.06 2.42 0.00	29.03 2.43 0.00	34.10 2.78 0.00	33.45 2.84 0.00	37.01 3.25 0.00	39.10 3.39 0.00	48.48 4.22 0.00	36.79 3.10 0.00	27.12 2.25 0.00	21.24 1.72 0.00	20.56 1.57 0.00
WARRENSBURG___ 23737	38.60 0.18 -35.32	37.41 0.02 -37.11	43.49 -0.01 -43.55	36.61 0.04 -35.79	35.92 0.13 -33.62	31.97 0.56 -23.34	23.65 1.56 -0.94	31.34 2.17 0.00	32.16 2.26 0.00	36.03 2.55 0.00	29.11 2.11 0.00	28.19 2.07 0.00	30.78 2.28 0.00	28.76 2.11 0.00	28.63 2.03 0.00	33.66 2.34 0.00	32.96 2.35 0.00	36.37 2.60 0.00	38.43 2.72 0.00	47.50 3.23 0.00	36.18 2.49 0.00	27.26 2.39 0.00	21.33 1.81 0.00	20.68 1.69 0.00
WATERSIDE___6 8 9 23538	27.06 0.29 -23.67	25.18 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.05 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.91 2.12 -0.63	32.24 3.07 0.00	36.54 3.22 -3.42	41.29 3.61 -4.20	35.69 2.99 -5.70	34.77 2.85 -5.80	36.71 3.08 -5.14	31.08 2.91 -1.54	29.55 2.94 0.00	34.71 3.39 0.00	34.00 3.39 0.00	37.52 3.76 0.00	39.47 3.76 0.00	49.03 4.77 0.00	37.23 3.54 0.00	27.52 2.64 0.00	21.56 2.03 0.00	20.89 1.90 0.00
WDELAWARE___HYD 323627	28.47 0.07 -25.30	26.88 0.01 -26.59	31.15 0.00 -31.20	26.42 0.00 -25.64	26.28 0.03 -24.09	24.99 0.20 -16.72	22.44 0.62 -0.67	30.23 1.06 0.00	31.00 1.09 0.00	34.51 1.02 0.00	27.05 0.06 0.00	25.86 -0.25 0.00	28.07 -0.43 0.00	26.29 -0.35 0.00	26.15 -0.46 0.00	30.59 -0.73 0.00	30.06 -0.55 0.00	33.52 -0.24 0.00	37.00 1.28 0.00	46.17 1.91 0.00	35.04 1.35 0.00	25.83 0.96 0.00	20.22 0.69 0.00	19.53 0.54 0.00
WEST BABYLON___IC 23714	27.16 0.38 -23.68	25.20 0.04 -24.88	29.14 0.00 -29.20	24.84 0.08 -23.99	24.96 0.26 -22.54	28.45 1.13 -19.26	24.76 2.98 -0.63	33.55 4.38 0.00	34.31 4.41 0.00	38.36 4.88 0.00	31.66 4.14 -0.53	29.70 3.59 0.00	32.41 3.92 0.00	30.37 3.73 0.00	30.46 3.86 0.00	35.81 4.50 0.00	35.39 4.78 0.00	39.37 5.47 -0.13	45.96 5.69 -4.55	53.49 6.91 -2.32	38.73 5.05 0.00	28.32 3.45 0.00	22.21 2.69 0.00	20.95 2.44 0.48
WEST CANADA___HYD 24049	2.22 0.02 0.90	-0.66 0.00 0.94	-1.16 0.00 1.11	-0.13 0.01 0.91	1.32 0.02 0.85	7.54 0.06 0.59	21.30 0.17 0.02	29.40 0.23 0.00	30.12 0.22 0.00	33.75 0.26 0.00	27.23 0.23 0.00	26.35 0.23 0.00	28.75 0.25 0.00	26.86 0.22 0.00	26.84 0.23 0.00	31.62 0.31 0.00	30.91 0.31 0.00	34.10 0.34 0.00	36.07 0.35 0.00	44.70 0.44 0.00	34.01 0.33 0.00	25.12 0.25 0.00	19.72 0.19 0.00	19.16 0.18 0.00
WESTERN_NY_WIND 24143	6.01 -0.14 -3.05	3.47 -0.01 -3.20	3.69 -0.01 -3.76	3.85 -0.01 -3.09	4.99 -0.07 -2.90	9.80 -0.28 -2.01	20.79 -0.45 -0.08	28.89 -0.27 0.00	29.85 -0.05 0.00	33.49 0.01 0.00	27.16 0.16 0.00	26.35 0.23 0.00	28.75 0.25 0.00	26.66 0.02 0.00	26.53 -0.08 0.00	31.12 -0.19 0.00	30.58 -0.03 0.00	34.22 0.45 0.00	36.29 0.58 0.00	44.82 0.55 0.00	34.09 0.41 0.00	25.04 0.17 0.00	19.39 -0.13 0.00	18.61 -0.37 0.00
WESTOVER___LESR 323668	9.83 0.08 -6.65	7.28 0.01 -6.99	8.15 0.00 -8.20	7.53 0.02 -6.74	8.54 0.05 -6.33	12.68 0.21 -4.39	22.02 0.69 -0.18	30.27 1.10 0.00	31.08 1.18 0.00	34.81 1.33 0.00	28.13 1.14 0.00	27.24 1.12 0.00	29.70 1.20 0.00	27.66 1.02 0.00	27.61 1.01 0.00	32.49 1.17 0.00	31.78 1.18 0.00	35.19 1.42 0.00	37.23 1.52 0.00	46.16 1.90 0.00	35.04 1.35 0.00	25.80 0.93 0.00	20.21 0.68 0.00	19.56 0.57 0.00
WETHRSFD_WT_PWR 323626	6.87 -0.16 -3.93	4.40 -0.01 -4.13	4.79 0.00 -4.85	4.74 -0.02 -3.99	5.81 -0.09 -3.74	10.34 -0.33 -2.60	20.59 -0.67 -0.10	28.78 -0.38 0.00	29.74 -0.16 0.00	33.25 -0.24 0.00	26.84 -0.15 0.00	25.95 -0.17 0.00	28.30 -0.20 0.00	26.21 -0.44 0.00	26.05 -0.56 0.00	30.52 -0.79 0.00	29.98 -0.62 0.00	33.51 -0.25 0.00	35.44 -0.27 0.00	43.73 -0.53 0.00	33.28 -0.41 0.00	24.45 -0.42 0.00	18.99 -0.54 0.00	18.31 -0.67 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	25.98 0.23 -22.65	24.11 0.02 -23.80	27.87 -0.01 -27.93	23.78 0.05 -22.95	23.87 0.15 -21.56	23.69 0.65 -14.97	23.48 1.73 -0.60	31.68 2.52 0.00	32.49 2.59 0.00	36.37 2.88 0.00	29.41 2.41 0.00	28.41 2.29 0.00	30.97 2.47 0.00	29.01 2.37 0.00	29.01 2.41 0.00	34.10 2.79 0.00	33.41 2.80 0.00	36.90 3.14 0.00	38.90 3.19 0.00	48.27 4.00 0.00	36.64 2.95 0.00	27.02 2.15 0.00	21.18 1.65 0.00	20.53 1.54 0.00
YORK___WARBASSE 23770	27.06 0.29 -23.67	25.19 0.03 -24.88	29.13 -0.01 -29.19	24.82 0.06 -23.99	24.88 0.19 -22.54	24.52 0.80 -15.64	23.90 2.12 -0.63	32.23 3.06 0.00	37.61 3.20 -4.51	42.58 3.57 -5.53	37.48 2.97 -7.51	36.59 2.82 -7.65	38.30 3.04 -6.77	31.53 2.87 -2.02	29.50 2.90 0.00	34.66 3.35 0.00	33.98 3.37 0.00	37.53 3.77 0.00	39.51 3.79 0.00	49.16 4.90 0.00	37.34 3.66 0.00	27.59 2.71 0.00	21.61 2.09 0.00	20.96 1.97 0.00