

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/28/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	40.00	36.38	20.74	20.25	21.63	24.57	14.46	18.82	29.21	28.08	39.68	47.73	41.75	37.16	31.93	36.10	29.83	32.11	44.11	42.60	31.89	30.30	23.12	23.14
24138	0.09	-0.23	0.01	1.07	1.29	0.92	1.36	1.86	2.99	2.95	3.60	5.20	2.65	2.71	3.30	2.36	2.97	3.28	4.28	4.15	3.18	3.03	2.29	2.11
	-39.26	-39.22	-20.66	-7.25	-6.31	-14.07	-0.01	0.00	0.00	0.00	-6.62	-0.11	-17.85	-12.96	-1.98	-14.31	-2.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	40.01	36.38	20.75	20.27	21.66	24.59	14.49	18.85	29.26	28.13	39.75	47.82	41.80	40.14	33.64	33.57	29.46	32.17	44.19	42.67	31.95	30.36	23.16	23.18
24260	0.09	-0.23	0.01	1.10	1.32	0.94	1.39	1.89	3.04	3.00	3.66	5.29	2.70	2.75	3.35	2.40	3.02	3.33	4.37	4.22	3.24	3.09	2.34	2.15
	-39.27	-39.23	-20.66	-7.25	-6.31	-14.08	-0.01	0.00	0.00	0.00	-6.62	-0.11	-17.85	-15.91	-3.63	-11.74	-1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	40.01	36.38	20.75	20.27	21.66	24.59	14.49	18.85	29.26	28.13	39.75	47.82	41.80	40.14	33.64	33.57	29.46	32.17	44.19	42.67	31.95	30.36	23.16	23.18
24261	0.09	-0.23	0.01	1.10	1.32	0.94	1.39	1.89	3.04	3.00	3.66	5.29	2.70	2.75	3.35	2.40	3.02	3.33	4.37	4.22	3.24	3.09	2.34	2.15
	-39.27	-39.23	-20.66	-7.25	-6.31	-14.08	-0.01	0.00	0.00	0.00	-6.62	-0.11	-17.85	-15.91	-3.63	-11.74	-1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	53.06	49.42	27.62	22.66	23.68	29.23	14.36	18.62	28.91	27.78	41.59	47.14	44.24	36.37	29.68	21.39	27.08	31.79	43.88	42.03	31.41	29.84	22.90	22.93
24011	0.07	-0.25	0.01	1.07	1.24	0.89	1.26	1.66	2.69	2.65	3.30	4.58	2.26	2.28	2.76	1.97	2.51	2.96	4.05	3.58	2.71	2.58	2.08	1.90
	-52.33	-52.28	-27.54	-9.67	-8.41	-18.76	-0.01	0.00	0.00	0.00	-8.82	-0.15	-20.73	-12.60	-0.27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	52.62	48.96	27.39	22.66	23.72	29.15	14.49	18.79	29.17	28.01	41.82	47.53	44.27	36.47	29.93	21.82	27.34	32.01	44.18	42.27	31.61	30.06	23.09	23.10
23798	0.08	-0.26	0.01	1.15	1.35	0.97	1.40	1.83	2.95	2.89	3.60	4.96	2.46	2.48	3.02	2.14	2.72	3.17	4.35	3.82	2.90	2.79	2.26	2.07
	-51.88	-51.84	-27.30	-9.58	-8.33	-18.60	-0.01	0.00	0.00	0.00	-8.75	-0.15	-20.56	-12.50	-0.27	-0.26	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	53.06	49.42	27.62	22.66	23.68	29.23	14.36	18.62	28.91															

ALBANY___LFGE 323615	51.63 0.05 -50.92	48.09 -0.18 -50.88	26.88 0.01 -26.80	22.12 0.79 -9.41	23.16 0.94 -8.18	28.49 0.65 -18.26	13.90 0.81 -0.01	17.96 1.01 0.00	27.82 1.60 0.00	26.72 1.59 0.00	40.08 2.02 -8.59	45.41 2.85 -0.14	42.86 1.44 -20.17	35.22 1.46 -12.26	28.68 1.76 -0.26	20.91 1.22 -0.26	26.13 1.51 -0.04	30.57 1.74 0.00	42.14 2.31 0.00	40.48 2.03 0.00	30.28 1.58 0.00	28.79 1.52 0.00	22.08 1.25 0.00	22.18 1.16 0.00
ALCOA_RYNLDS___DRP 24188	0.63 -0.02 0.00	-2.48 0.14 0.00	0.07 -0.01 0.00	11.35 -0.57 0.00	13.38 -0.65 0.00	9.13 -0.45 0.00	12.47 -0.62 0.00	16.15 -0.81 0.00	24.90 -1.32 0.00	23.80 -1.33 0.00	27.86 -1.61 0.00	40.13 -2.29 0.00	20.08 -1.16 0.00	20.29 -1.19 0.00	25.28 -1.38 0.00	18.45 -0.97 0.00	23.37 -1.21 0.00	27.56 -1.27 0.00	38.22 -1.61 0.00	36.88 -1.57 0.00	27.56 -1.14 0.00	26.13 -1.14 0.00	19.92 -0.90 0.00	20.16 -0.87 0.00
ALCOA___DSASP 323711	0.63 -0.02 0.00	-2.48 0.14 0.00	0.07 -0.01 0.00	11.35 -0.57 0.00	13.38 -0.65 0.00	9.13 -0.45 0.00	12.47 -0.62 0.00	16.15 -0.81 0.00	24.90 -1.32 0.00	23.80 -1.33 0.00	27.86 -1.61 0.00	40.13 -2.29 0.00	20.08 -1.16 0.00	20.29 -1.19 0.00	25.28 -1.38 0.00	18.45 -0.97 0.00	23.37 -1.21 0.00	27.56 -1.27 0.00	38.22 -1.61 0.00	36.88 -1.57 0.00	27.56 -1.14 0.00	26.13 -1.14 0.00	19.92 -0.90 0.00	20.16 -0.87 0.00
ALLEGHENY___COGEN 23514	7.43 -0.02 -6.79	4.06 -0.11 -6.78	3.66 0.01 -3.57	13.49 0.31 -1.25	15.46 0.33 -1.09	12.34 0.33 -2.44	13.55 0.46 0.00	17.57 0.62 0.00	27.23 1.00 0.00	25.95 0.83 0.00	31.31 0.70 -1.15	43.39 0.96 -0.02	24.28 0.36 -2.67	23.47 0.35 -1.63	27.00 0.31 -0.04	19.69 0.26 0.00	25.22 0.64 0.00	29.59 0.75 0.00	41.00 1.17 0.00	40.07 1.62 0.00	29.56 0.85 0.00	28.12 0.85 0.00	21.37 0.55 0.00	21.64 0.61 0.00
ALTONA_WT_PWR 323606	0.63 -0.03 0.00	-2.42 0.19 0.00	0.07 -0.01 0.00	11.08 -0.84 0.00	13.20 -0.84 0.00	9.07 -0.51 0.00	12.45 -0.64 0.00	16.30 -0.66 0.00	25.04 -1.19 0.00	23.71 -1.42 0.00	27.41 -2.06 0.00	39.66 -2.76 0.00	19.87 -1.38 0.00	20.17 -1.32 0.00	25.56 -1.09 0.00	18.75 -0.68 0.00	23.93 -0.64 0.00	28.30 -0.53 0.00	39.45 -0.39 0.00	38.28 -0.17 0.00	28.53 -0.18 0.00	27.10 -0.16 0.00	20.64 -0.19 0.00	20.78 -0.25 0.00
AMERICAN_REF_FUEL 24010	6.65 -0.09 -6.08	3.55 0.09 -6.08	3.28 0.00 -3.20	12.34 -0.70 -1.12	14.10 -0.91 -0.98	11.25 -0.51 -2.18	12.26 -0.83 0.00	15.68 -1.28 0.00	24.09 -2.13 0.00	22.75 -2.37 0.00	27.36 -3.13 -1.03	37.88 -4.55 -0.02	21.34 -2.30 -2.40	20.66 -2.29 -1.46	23.77 -2.91 -0.03	17.40 -2.03 0.00	21.97 -2.60 0.00	25.58 -3.25 0.00	35.68 -4.15 0.00	34.75 -3.69 0.00	25.85 -2.85 0.00	24.65 -2.62 0.00	18.84 -1.99 0.00	19.34 -1.69 0.00
ARTHUR_KILL_GT_1 23520	40.01 0.09 -39.27	36.40 -0.21 -39.22	20.74 0.01 -20.66	20.18 1.01 -7.25	21.54 1.21 -6.30	24.51 0.86 -14.07	14.38 1.29 0.00	18.84 1.88 0.00	29.27 3.05 0.00	28.10 2.98 0.00	39.69 3.60 -6.62	47.76 5.22 -0.12	41.76 2.65 -17.86	39.48 2.63 -15.36	33.19 3.21 -3.33	34.33 2.36 -12.55	29.56 2.97 -2.02	44.43 3.20 -12.40	55.37 4.17 -11.37	70.42 4.07 -27.90	173.27 3.17 -141.39	88.74 3.02 -58.45	23.11 2.28 0.00	23.15 2.12 0.00
ARTHUR_KILL_2 23512	40.01 0.09 -39.27	36.40 -0.21 -39.22	20.74 0.01 -20.66	20.18 1.01 -7.25	21.54 1.21 -6.30	24.51 0.86 -14.07	14.38 1.29 0.00	18.84 1.88 0.00	29.27 3.05 0.00	28.10 2.98 0.00	39.69 3.60 -6.62	47.76 5.22 -0.12	41.76 2.65 -17.86	39.48 2.63 -15.36	33.19 3.21 -3.33	34.33 2.36 -12.55	29.56 2.97 -2.02	44.43 3.20 -12.40	55.37 4.17 -11.37	70.42 4.07 -27.90	173.27 3.17 -141.39	88.74 3.02 -58.45	23.11 2.28 0.00	23.15 2.12 0.00
ARTHUR_KILL_3 23513	40.00 0.08 -39.26	36.39 -0.22 -39.23	20.74 0.01 -20.66	20.24 1.06 -7.25	21.62 1.28 -6.31	24.56 0.91 -14.08	14.45 1.36 -0.01	18.80 1.85 0.00	29.16 2.94 0.00	28.02 2.89 0.00	39.60 3.51 -6.62	47.63 5.10 -0.12	41.71 2.61 -17.86	39.52 2.68 -15.35	33.22 3.25 -3.32	34.28 2.31 -12.55	29.47 2.88 -2.02	44.67 3.16 -12.68	55.40 4.12 -11.45	70.36 4.00 -27.91	173.17 3.07 -141.40	88.64 2.92 -58.46	23.05 2.22 0.00	23.09 2.07 0.00
ASHOKAN____ 23654	43.22 0.08 -42.49	39.60 -0.23 -42.45	22.44 0.01 -22.36	20.84 1.07 -7.85	22.13 1.27 -6.83	25.70 0.89 -15.23	14.39 1.30 -0.01	18.71 1.75 0.00	29.09 2.87 0.00	28.03 2.90 0.00	40.18 3.55 -7.17	47.51 4.97 -0.12	40.53 2.48 -16.81	34.23 2.52 -10.23	29.99 3.12 -0.22	21.67 2.24 0.00	27.12 2.55 0.00	31.90 3.07 0.00	44.25 4.42 0.00	42.24 3.79 0.00	31.91 3.20 0.00	30.15 2.89 0.00	23.02 2.20 0.00	23.05 2.02 0.00
ASTORIA_EAST_ENERGY_CC1 323581	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.33 -6.31	24.59 0.93 -14.08	14.49 1.39 -0.01	18.84 1.89 0.00	29.26 3.05 0.01	28.14 3.02 0.01	39.74 3.66 -6.61	47.78 5.26 -0.11	41.73 2.65 -17.84	39.07 2.60 -14.97	33.02 3.27 -3.11	31.96 2.40 -10.13	29.60 3.04 -1.98	32.09 3.26 0.00	44.13 4.31 0.01	42.63 4.19 0.01	32.01 3.31 0.01	30.40 3.14 0.01	23.20 2.38 0.01	23.20 2.17 0.01
ASTORIA_EAST_ENERGY_CC2 323582	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.33 -6.31	24.59 0.93 -14.08	14.49 1.39 -0.01	18.84 1.89 0.00	29.26 3.05 0.01	28.14 3.02 0.01	39.74 3.66 -6.61	47.78 5.25 -0.11	41.73 2.65 -17.84	39.07 2.60 -14.97	33.02 3.27 -3.11	31.96 2.40 -10.13	29.60 3.04 -1.98	32.09 3.26 0.00	44.13 4.31 0.01	42.62 4.18 0.01	32.01 3.31 0.01	30.40 3.14 0.01	23.19 2.38 0.01	23.20 2.17 0.01
ASTORIA_GT2_1 24094	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT2_2 24095	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT2_3 24096	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01

ASTORIA_GT2_4 24097	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT3_1 24098	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT3_2 24099	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT3_3 24100	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT3_4 24101	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT4_1 24102	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT4_2 24103	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT4_3 24104	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50																					

ASTORIA_GT_7 24107	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA_GT_8 24108	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA___2 24149	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA___3 23516	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.31 1.13 -7.25	21.70 1.36 -6.31	24.62 0.96 -14.08	14.52 1.43 -0.01	18.90 1.93 0.00	29.34 3.11 0.00	28.21 3.08 0.00	39.84 3.74 -6.62	47.94 5.41 -0.11	41.85 2.75 -17.85	40.17 2.78 -15.91	33.69 3.41 -3.63	34.44 2.47 -12.54	29.64 3.09 -1.98	32.21 3.38 0.00	44.25 4.41 0.00	42.72 4.27 0.00	32.02 3.31 0.00	30.43 3.16 0.00	23.21 2.39 0.00	23.22 2.19 0.00
ASTORIA___4 23517	40.01 0.10 -39.26	36.39 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.05 0.01	28.15 3.03 0.01	39.74 3.66 -6.61	47.79 5.27 -0.11	41.75 2.66 -17.84	39.08 2.62 -14.97	33.03 3.28 -3.11	31.97 2.41 -10.13	29.60 3.05 -1.98	32.09 3.26 0.00	44.14 4.33 0.01	42.64 4.20 0.01	32.01 3.32 0.01	30.41 3.15 0.01	23.20 2.38 0.01	23.20 2.18 0.01
ASTORIA___5 23518	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.31 1.13 -7.25	21.70 1.36 -6.31	24.62 0.96 -14.08	14.52 1.43 -0.01	18.90 1.93 0.00	29.34 3.11 0.00	28.21 3.08 0.00	39.84 3.74 -6.62	47.94 5.41 -0.11	41.85 2.75 -17.85	40.17 2.78 -15.91	33.69 3.41 -3.63	34.44 2.47 -12.54	29.64 3.09 -1.98	32.21 3.38 0.00	44.25 4.41 0.00	42.72 4.27 0.00	32.02 3.31 0.00	30.43 3.16 0.00	23.21 2.39 0.00	23.22 2.19 0.00
AST_ENERGY_2_CC3 323677	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.64 1.30 -6.31	24.57 0.92 -14.07	14.47 1.37 -0.01	18.82 1.87 0.00	29.21 2.99 0.00	28.08 2.96 0.00	39.68 3.60 -6.62	47.73 5.20 -0.11	41.75 2.66 -17.85	39.18 2.71 -14.98	33.07 3.31 -3.11	34.34 2.36 -12.55	29.54 2.97 -2.00	32.10 3.27 0.00	44.10 4.27 0.00	42.59 4.14 0.00	31.89 3.18 0.00	30.30 3.03 0.00	23.12 2.29 0.00	23.14 2.11 0.00
AST_ENERGY_2_CC4 323678	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.64 1.30 -6.31	24.57 0.92 -14.07	14.47 1.37 -0.01	18.82 1.87 0.00	29.21 2.99 0.00	28.08 2.96 0.00	39.68 3.60 -6.62	47.73 5.20 -0.11	41.75 2.66 -17.85	39.18 2.71 -14.98	33.07 3.31 -3.11	34.34 2.36 -12.55	29.54 2.97 -2.00	32.10 3.27 0.00	44.10 4.27 0.00	42.59 4.14 0.00	31.89 3.18 0.00	30.30 3.03 0.00	23.12 2.29 0.00	23.14 2.11 0.00
ATHENS_STG_1 23668	44.29 0.05 -43.59	40.78 -0.15 -43.55	23.02 0.01 -22.94	20.68 0.70 -8.05	21.86 0.82 -7.00	25.77 0.56 -15.63	13.91 0.82 -0.01	18.04 1.08 0.00	27.92 1.69 0.00	26.81 1.68 0.00	38.88 2.06 -7.35	45.49 2.95 -0.12	40.06 1.50 -17.32	33.52 1.53 -10.51	28.73 1.85 -0.23	21.11 1.34 -0.34	26.30 1.67 -0.05	30.69 1.86 0.00	42.26 2.43 0.00	40.75 2.30 0.00	30.46 1.76 0.00	28.95 1.68 0.00	22.13 1.30 0.00	22.27 1.24 0.00
ATHENS_STG_2 23670	44.29 0.05 -43.59	40.78 -0.15 -43.55	23.02 0.01 -22.94	20.68 0.70 -8.05	21.86 0.82 -7.00	25.77 0.56 -15.63	13.91 0.82 -0.01	18.04 1.08 0.00	27.92 1.69 0.00	26.81 1.68 0.00	38.88 2.06 -7.35	45.49 2.95 -0.12	40.06 1.50 -17.32	33.52 1.53 -10.51	28.73 1.85 -0.23	21.11 1.34 -0.34	26.30 1.67 -0.05	30.69 1.86 0.00	42.26 2.43 0.00	40.75 2.30 0.00	30.46 1.76 0.00	28.95 1.68 0.00	22.13 1.30 0.00	22.27 1.24 0.00
ATHENS_STG_3 23677	44.29 0.05 -43.59	40.78 -0.15 -43.55	23.02 0.01 -22.94	20.68 0.70 -8.05	21.86 0.82 -7.00	25.77 0.56 -15.63	13.91 0.82 -0.01	18.04 1.08 0.00	27.92 1.69 0.00	26.81 1.68 0.00	38.88 2.06 -7.35	45.49 2.95 -0.12	40.06 1.50 -17.32	33.52 1.53 -10.51	28.73 1.85 -0.23	21.11 1.34 -0.34	26.30 1.67 -0.05	30.69 1.86 0.00	42.26 2.43 0.00	40.75 2.30 0.00	30.46 1.76 0.00	28.95 1.68 0.00	22.13 1.30 0.00	22.27 1.24 0.00
AUBURN___LFGE 323710	5.57 0.00 -4.91	2.23 -0.06 -4.90	2.67 0.00 -2.58	13.02 0.19 -0.91	15.03 0.21 -0.79	11.51 0.17 -1.76	13.33 0.24 0.00	17.31 0.35 0.00	26.80 0.57 0.00	25.66 0.53 0.00	30.82 0.52 -0.83	43.15 0.72 -0.01	23.53 0.35 -1.93	23.00 0.33 -1.18	27.01 0.34 -0.03	19.68 0.25 0.00	24.88 0.31 0.00	29.25 0.42 0.00	40.51 0.68 0.00	39.19 0.74 0.00	29.21 0.50 0.00	27.73 0.46 0.00	21.14 0.32 0.00	21.38 0.35 0.00
BABYLON_RES_REC 323704	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.47 1.29 -7.25	21.99 1.64 -6.31	24.81 1.15 -14.08	14.83 1.73 -0.01	19.26 2.30 0.00	29.94 3.72 0.00	28.71 3.59 0.00	40.58 4.49 -6.62	53.12 6.48 -4.22	42.72 3.29 -18.17	47.78 3.36 -22.93	31.12 4.13 -0.34	31.79 2.91 -9.45	40.39 3.70 -12.12	43.84 4.16 -10.84	45.27 5.44 0.00	43.69 5.24 0.00	32.70 4.00 0.00	30.98 3.71 0.00	23.54 2.71 0.00	23.53 2.50 0.00
BARRETT_IC_1 23704	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_10 23701	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00

BARRETT_IC_11 23702	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_12 23703	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_2 23705	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_3 23706	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_4 23707	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_5 23708	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_6 23709	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.33 1.15 -7.25	21.81 1.47 -6.31	24.69 1.03 -14.08	14.65 1.56 -0.01	19.01 2.05 0.00	29.54 3.31 0.00	28.32 3.19 0.00	40.07 3.97 -6.63	54.98 5.69 -6.88	42.32 2.89 -18.18	47.37 2.95 -22.93	30.64 3.65 -0.34	31.44 2.56 -9.45	39.92 3.22 -12.12	43.27 3.60 -10.84	44.51 4.68 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.51 3.25 0.00	23.22 2.40 0.00	23.22 2.19 0.00
BARRETT_IC_7 23710	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.																					

BAYONEEC___CTG4 323685	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.83 1.87 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.59 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	39.18 2.71 -14.98	33.06 3.30 -3.11	34.33 2.36 -12.54	29.53 2.96 -2.00	32.08 3.24 0.00	44.07 4.24 0.00	42.55 4.11 0.00	31.87 3.17 0.00	30.28 3.02 0.00	23.11 2.28 0.00	23.13 2.11 0.00
BAYONEEC___CTG5 323686	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.83 1.87 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.59 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	39.18 2.71 -14.98	33.06 3.30 -3.11	34.33 2.36 -12.54	29.53 2.96 -2.00	32.08 3.24 0.00	44.07 4.24 0.00	42.55 4.11 0.00	31.87 3.17 0.00	30.28 3.02 0.00	23.11 2.28 0.00	23.13 2.11 0.00
BAYONEEC___CTG6 323687	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.83 1.87 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.59 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	39.18 2.71 -14.98	33.06 3.30 -3.11	34.33 2.36 -12.54	29.53 2.96 -2.00	32.08 3.24 0.00	44.07 4.24 0.00	42.55 4.11 0.00	31.87 3.17 0.00	30.28 3.02 0.00	23.11 2.28 0.00	23.13 2.11 0.00
BAYONEEC___CTG7 323688	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.83 1.87 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.59 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	39.18 2.71 -14.98	33.06 3.30 -3.11	34.33 2.36 -12.54	29.53 2.96 -2.00	32.08 3.24 0.00	44.07 4.24 0.00	42.55 4.11 0.00	31.87 3.17 0.00	30.28 3.02 0.00	23.11 2.28 0.00	23.13 2.11 0.00
BAYONEEC___CTG8 323689	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.83 1.87 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.59 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	39.18 2.71 -14.98	33.06 3.30 -3.11	34.33 2.36 -12.54	29.53 2.96 -2.00	32.08 3.24 0.00	44.07 4.24 0.00	42.55 4.11 0.00	31.87 3.17 0.00	30.28 3.02 0.00	23.11 2.28 0.00	23.13 2.11 0.00
BEACON___LESR 323632	50.43 0.03 -49.74	46.89 -0.19 -49.70	26.26 0.01 -26.17	21.87 0.75 -9.19	22.96 0.93 -7.99	28.08 0.67 -17.83	13.95 0.85 -0.01	18.04 1.08 0.00	27.96 1.73 0.00	26.74 1.61 0.00	39.97 2.12 -8.39	45.57 3.02 -0.14	42.44 1.49 -19.71	34.94 1.47 -11.98	28.69 1.78 -0.26	20.96 1.26 -0.27	26.22 1.60 -0.04	30.73 1.90 0.00	42.33 2.50 0.00	40.75 2.30 0.00	30.39 1.69 0.00	28.92 1.65 0.00	22.20 1.37 0.00	22.28 1.25 0.00
BEAVER RIVER___HYD 24048	0.65 -0.01 0.00	-2.55 0.06 0.00	0.07 0.00 0.00	11.63 -0.29 0.00	13.71 -0.33 0.00	9.38 -0.20 0.00	12.84 -0.25 0.00	16.67 -0.29 0.00	25.82 -0.40 0.00	24.78 -0.34 0.00	29.02 -0.45 0.00	41.69 -0.73 0.00	20.86 -0.39 0.00	21.08 -0.41 0.00	26.16 -0.48 0.00	19.11 -0.32 0.00	24.17 -0.40 0.00	28.57 -0.26 0.00	39.59 -0.24 0.00	38.14 -0.30 0.00	28.47 -0.24 0.00	26.98 -0.28 0.00	20.54 -0.29 0.00	20.69 -0.34 0.00
BEEBEE_GT_13 23619	5.41 -0.04 -4.79	2.17 0.00 -4.78	2.60 0.00 -2.52	12.62 -0.19 -0.89	14.53 -0.27 -0.77	11.18 -0.11 -1.72	12.89 -0.20 0.00	16.65 -0.31 0.00	25.73 -0.50 0.00	24.48 -0.65 0.00	29.29 -0.98 -0.81	41.00 -1.43 -0.01	22.38 -0.76 -1.89	21.90 -0.74 -1.15	25.72 -0.95 -0.03	18.81 -0.62 0.00	23.86 -0.71 0.00	27.95 -0.88 0.00	38.81 -1.02 0.00	37.71 -0.74 0.00	27.97 -0.73 0.00	26.59 -0.68 0.00	20.25 -0.58 0.00	20.56 -0.46 0.00
BETHLEHEM___GRP 23843	50.68 0.04 -49.98	47.17 -0.15 -49.94	26.38 0.01 -26.30	21.83 0.68 -9.23	22.87 0.81 -8.03	28.05 0.55 -17.92	13.73 0.63 -0.01	17.71 0.75 0.00	27.41 1.19 0.00	26.31 1.19 0.00	39.43 1.54 -8.43	44.74 2.19 -0.14	42.16 1.11 -19.80	34.65 1.13 -12.04	28.26 1.35 -0.26	20.62 0.92 -0.26	25.76 1.14 -0.04	30.12 1.28 0.00	41.50 1.67 0.00	39.91 1.46 0.00	29.85 1.15 0.00	28.38 1.11 0.00	21.76 0.93 0.00	21.89 0.86 0.00
BETHLEHEM___GS1 323560	50.68 0.04 -49.98	47.17 -0.15 -49.94	26.38 0.01 -26.30	21.83 0.68 -9.23	22.87 0.81 -8.03	28.05 0.55 -17.92	13.73 0.63 -0.01	17.71 0.75 0.00	27.41 1.19 0.00	26.31 1.19 0.00	39.43 1.54 -8.43	44.74 2.19 -0.14	42.16 1.11 -19.80	34.65 1.13 -12.04	28.26 1.35 -0.26	20.62 0.92 -0.26	25.76 1.14 -0.04	30.12 1.28 0.00	41.50 1.67 0.00	39.91 1.46 0.00	29.85 1.15 0.00	28.38 1.11 0.00	21.76 0.93 0.00	21.89 0.86 0.00
BETHLEHEM___GS2 323561	50.68 0.04 -49.98	47.17 -0.15 -49.94	26.38 0.01 -26.30	21.83 0.68 -9.23	22.87 0.81 -8.03	28.05 0.55 -17.92	13.73 0.63 -0.01	17.71 0.75 0.00	27.41 1.19 0.00	26.31 1.19 0.00	39.43 1.54 -8.43	44.74 2.19 -0.14	42.16 1.11 -19.80	34.65 1.13 -12.04	28.26 1.35 -0.26	20.62 0.92 -0.26	25.76 1.14 -0.04	30.12 1.28 0.00	41.50 1.67 0.00	39.91 1.46 0.00	29.85 1.15 0.00	28.38 1.11 0.00	21.76 0.93 0.00	21.89 0.86 0.00
BETHLEHEM___GS3 323562	50.68 0.04 -49.98	47.17 -0.15 -49.94	26.38 0.01 -26.30	21.83 0.68 -9.23	22.87 0.81 -8.03	28.05 0.55 -17.92	13.73 0.63 -0.01	17.71 0.75 0.00	27.41 1.19 0.00	26.31 1.19 0.00	39.43 1.54 -8.43	44.74 2.19 -0.14	42.16 1.11 -19.80	34.65 1.13 -12.04	28.26 1.35 -0.26	20.62 0.92 -0.26	25.76 1.14 -0.04	30.12 1.28 0.00	41.50 1.67 0.00	39.91 1.46 0.00	29.85 1.15 0.00	28.38 1.11 0.00	21.76 0.93 0.00	21.89 0.86 0.00
BETHLEHEM___STEEL 23779	7.11 -0.06 -6.52	3.90 0.00 -6.51	3.51 0.01 -3.43	12.87 -0.25 -1.20	14.70 -0.38 -1.05	11.76 -0.15 -2.34	12.80 -0.29 0.00	16.48 -0.48 0.00	25.39 -0.83 0.00	24.06 -1.07 0.00	28.97 -1.60 -1.10	40.10 -2.34 -0.02	22.57 -1.24 -2.57	21.82 -1.23 -1.57	25.11 -1.58 -0.03	18.34 -1.09 0.00	23.22 -1.36 0.00	27.07 -1.77 0.00	37.66 -2.17 0.00	36.75 -1.70 0.00	27.32 -1.39 0.00	26.04 -1.22 0.00	19.90 -0.93 0.00	20.32 -0.71 0.00
BETHPAGE_CC_5 323564	40.03 0.10 -39.27	36.37 -0.25 -39.24	20.75 0.01 -20.67	20.44 1.27 -7.25	21.94 1.60 -6.31	24.78 1.12 -14.08	14.79 1.70 -0.01	19.21 2.25 0.00	29.86 3.64 0.00	28.63 3.50 0.00	40.46 4.37 -6.62	52.99 6.31 -4.26	42.63 3.21 -18.17	47.69 3.27 -22.93	31.01 4.02 -0.34	31.69 2.81 -9.45	40.25 3.56 -12.12	43.62 3.94 -10.84	44.96 5.13 0.00	43.43 4.98 0.00	32.52 3.82 0.00	30.81 3.55 0.00	23.42 2.59 0.00	23.42 2.39 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	7.21 -0.06 -6.61	3.97 -0.02 -6.60	3.56 0.01 -3.48	12.98 -0.16 -1.22	14.83 -0.27 -1.06	11.87 -0.08 -2.37	12.91 -0.18 0.00	16.66 -0.30 0.00	25.66 -0.56 0.00	24.33 -0.80 0.00	29.29 -1.29 -1.12	40.56 -1.88 -0.02	22.82 -1.03 -2.60	22.06 -1.02 -1.59	25.38 -1.31 -0.03	18.54 -0.89 0.00	23.48 -1.10 0.00	27.35 -1.48 0.00	38.02 -1.82 0.00	37.11 -1.34 0.00	27.58 -1.12 0.00	26.30 -0.96 0.00	20.10 -0.73 0.00	20.50 -0.52 0.00

BINGHAMTON___COGEN 23790	13.36 0.01 -12.69	9.97 -0.09 -12.67	6.76 0.00 -6.67	14.62 0.36 -2.34	16.47 0.39 -2.04	14.43 0.30 -4.55	13.51 0.42 0.00	17.58 0.62 0.00	27.19 0.96 0.00	26.02 0.90 0.00	32.53 0.92 -2.14	43.79 1.33 -0.04	26.85 0.61 -5.00	25.15 0.61 -3.05	27.45 0.73 -0.07	19.96 0.53 0.00	25.27 0.70 0.00	29.52 0.69 0.00	40.71 0.88 0.00	39.46 1.02 0.00	29.43 0.72 0.00	28.00 0.73 0.00	21.41 0.58 0.00	21.63 0.60 0.00
BLACK RIVER___HYD 24047	2.10 0.00 -1.44	-1.14 0.03 -1.44	0.83 0.00 -0.76	12.01 -0.18 -0.27	14.06 -0.21 -0.23	9.99 -0.11 -0.52	12.97 -0.12 0.00	16.85 -0.11 0.00	26.12 -0.10 0.00	25.08 -0.04 0.00	29.60 -0.11 -0.24	42.19 -0.23 0.00	21.66 -0.15 -0.57	21.68 -0.16 -0.35	26.46 -0.20 -0.01	19.32 -0.10 0.00	24.49 -0.08 0.00	28.96 0.13 0.00	40.12 0.29 0.00	38.69 0.24 0.00	28.79 0.09 0.00	27.30 0.03 0.00	20.74 -0.09 0.00	20.88 -0.16 0.00
BLISS_WT_PWR 323608	7.58 -0.06 -6.98	4.32 -0.04 -6.98	3.77 0.01 -3.67	13.26 0.05 -1.29	15.13 -0.03 -1.12	12.18 0.10 -2.51	13.23 0.14 0.00	17.12 0.17 0.00	26.37 0.15 0.00	25.16 0.03 0.00	30.43 -0.22 -1.18	42.03 -0.40 -0.02	23.56 -0.44 -2.75	22.68 -0.48 -1.68	26.03 -0.66 -0.04	18.90 -0.53 0.00	23.92 -0.66 0.00	28.02 -0.81 0.00	38.98 -0.84 0.00	38.01 -0.44 0.00	28.42 -0.29 0.00	27.10 -0.16 0.00	20.73 -0.09 0.00	21.11 0.08 0.00
BLUE_CIRC_CHEM_DRP 24182	49.85 0.04 -49.16	46.35 -0.15 -49.11	25.95 0.01 -25.87	21.67 0.66 -9.08	22.72 0.78 -7.90	27.74 0.53 -17.62	13.79 0.69 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.35 0.00	39.45 1.70 -8.29	44.97 2.41 -0.14	41.95 1.23 -19.47	34.57 1.25 -11.84	28.41 1.51 -0.25	20.75 1.05 -0.27	25.93 1.31 -0.04	30.31 1.47 0.00	41.77 1.94 0.00	40.22 1.78 0.00	30.06 1.35 0.00	28.58 1.31 0.00	21.88 1.05 0.00	22.01 0.99 0.00
BOC_GAS_DRP 24189	50.64 0.03 -49.95	47.15 -0.13 -49.90	26.37 0.00 -26.28	21.76 0.61 -9.23	22.76 0.70 -8.02	27.96 0.47 -17.91	13.73 0.63 -0.01	17.77 0.81 0.00	27.49 1.27 0.00	26.39 1.26 0.00	39.46 1.57 -8.42	44.80 2.25 -0.14	42.17 1.14 -19.78	34.68 1.16 -12.03	28.31 1.40 -0.26	20.43 1.00 0.00	25.82 1.24 0.00	30.22 1.39 0.00	41.64 1.81 0.00	40.13 1.68 0.00	29.99 1.28 0.00	28.50 1.24 0.00	21.80 0.97 0.00	21.95 0.92 0.00
BORALEX_4TH_BRANCH 23824	51.96 0.07 -51.24	48.37 -0.21 -51.19	27.04 0.00 -26.96	22.28 0.89 -9.47	23.36 1.09 -8.23	28.74 0.79 -18.37	14.23 1.13 -0.01	18.45 1.49 0.00	28.60 2.38 0.00	27.46 2.34 0.00	41.06 2.96 -8.64	46.60 4.04 -0.14	43.62 2.06 -20.31	35.92 2.09 -12.34	29.44 2.52 -0.27	21.45 1.76 -0.27	26.81 2.19 -0.04	31.32 2.49 0.00	43.19 3.36 0.00	41.35 2.90 0.00	30.95 2.24 0.00	29.47 2.21 0.00	22.68 1.85 0.00	22.74 1.71 0.00
BOWLINE___1 23526	38.86 0.07 -38.13	35.29 -0.19 -38.10	20.15 0.00 -20.07	19.86 0.89 -7.05	21.23 1.07 -6.13	24.01 0.76 -13.67	14.22 1.13 -0.01	18.50 1.55 0.00	28.70 2.48 0.00	27.59 2.46 0.00	38.91 3.01 -6.43	46.86 4.34 -0.11	37.58 2.21 -14.13	32.76 2.25 -9.02	29.58 2.73 -0.20	18.64 1.96 2.75	26.60 2.46 0.44	31.58 2.74 0.00	43.44 3.61 0.00	41.92 3.47 0.00	31.34 2.64 0.00	29.77 2.51 0.00	22.72 1.89 0.00	22.77 1.74 0.00
BOWLINE___2 23595	38.87 0.07 -38.14	35.31 -0.19 -38.11	20.15 0.00 -20.07	19.86 0.89 -7.05	21.23 1.07 -6.13	24.01 0.76 -13.67	14.22 1.13 -0.01	18.50 1.54 0.00	28.70 2.48 0.00	27.58 2.46 0.00	38.91 3.01 -6.43	46.86 4.34 -0.11	37.59 2.21 -14.14	32.76 2.24 -9.03	29.58 2.73 -0.20	18.63 1.96 2.76	26.59 2.46 0.44	31.58 2.74 0.00	43.44 3.61 0.00	41.92 3.47 0.00	31.34 2.63 0.00	29.77 2.50 0.00	22.72 1.89 0.00	22.77 1.74 0.00
BROOKHAVEN___DRP 24191	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.55 1.37 -7.25	22.09 1.74 -6.31	24.87 1.21 -14.08	14.91 1.82 -0.01	19.38 2.42 0.00	30.17 3.95 0.00	28.97 3.84 0.00	40.90 4.81 -6.62	53.46 6.97 -4.07	42.96 3.54 -18.17	48.02 3.60 -22.93	31.42 4.43 -0.34	32.02 3.14 -9.45	40.69 4.01 -12.12	44.19 4.52 -10.84	45.73 5.90 0.00	44.09 5.65 0.00	33.00 4.30 0.00	31.28 4.01 0.00	23.74 2.91 0.00	23.76 2.74 0.00
BROOKLYN_NAVY_YARD 23515	40.01 0.09 -39.26	36.39 -0.22 -39.23	20.74 0.01 -20.66	20.23 1.06 -7.25	21.61 1.27 -6.31	24.55 0.90 -14.08	14.44 1.35 -0.01	18.79 1.83 0.00	29.18 2.96 0.00	28.06 2.93 0.00	39.62 3.53 -6.62	47.64 5.11 -0.11	41.71 2.62 -17.85	39.17 2.69 -14.98	33.04 3.28 -3.11	34.29 2.32 -12.54	29.50 2.92 -2.00	32.05 3.21 0.00	43.98 4.15 0.00	42.48 4.03 0.00	31.82 3.12 0.00	30.22 2.96 0.00	23.07 2.24 0.00	23.09 2.06 0.00
BROOKLYN___ARMY_DRP 323595	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
BROOME_2_LFGE 323671	13.36 0.01 -12.69	9.97 -0.09 -12.67	6.76 0.00 -6.67	14.62 0.36 -2.34	16.47 0.39 -2.04	14.43 0.30 -4.55	13.51 0.42 0.00	17.58 0.62 0.00	27.19 0.96 0.00	26.02 0.90 0.00	32.53 0.92 -2.14	43.79 1.33 -0.04	26.85 0.61 -5.00	25.15 0.61 -3.05	27.45 0.73 -0.07	19.96 0.53 0.00	25.27 0.70 0.00	29.52 0.69 0.00	40.71 0.88 0.00	39.46 1.02 0.00	29.43 0.72 0.00	28.00 0.73 0.00	21.41 0.58 0.00	21.63 0.60 0.00
BROOME___LFGE 323600	13.36 0.01 -12.69	9.97 -0.09 -12.67	6.76 0.00 -6.67	14.62 0.36 -2.34	16.47 0.39 -2.04	14.43 0.30 -4.55	13.51 0.42 0.00	17.58 0.62 0.00	27.19 0.96 0.00	26.02 0.90 0.00	32.53 0.92 -2.14	43.79 1.33 -0.04	26.85 0.61 -5.00	25.15 0.61 -3.05	27.45 0.73 -0.07	19.96 0.53 0.00	25.27 0.70 0.00	29.52 0.69 0.00	40.71 0.88 0.00	39.46 1.02 0.00	29.43 0.72 0.00	28.00 0.73 0.00	21.41 0.58 0.00	21.63 0.60 0.00
BURROWS___LYONSDAL 23803	0.66 0.01 0.00	-2.63 -0.01 0.00	0.08 0.00 0.00	11.96 0.04 0.00	14.09 0.05 0.00	9.63 0.05 0.00	13.18 0.09 0.00	17.11 0.15 0.00	26.52 0.29 0.00	25.45 0.32 0.00	29.82 0.36 0.00	42.84 0.43 0.00	21.43 0.18 0.00	21.66 0.18 0.00	26.86 0.21 0.00	19.62 0.20 0.00	24.80 0.22 0.00	29.25 0.42 0.00	40.51 0.69 0.00	39.05 0.60 0.00	29.17 0.46 0.00	27.65 0.39 0.00	21.08 0.26 0.00	21.25 0.22 0.00
CAITHNESS_CC_1 323624	40.04 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.52 1.34 -7.25	22.05 1.70 -6.31	24.84 1.18 -14.08	14.87 1.78 -0.01	19.32 2.37 0.00	30.09 3.87 0.00	28.87 3.75 0.00	40.80 4.71 -6.62	53.30 6.82 -4.07	42.88 3.46 -18.17	47.94 3.53 -22.93	31.32 4.33 -0.34	31.95 3.07 -9.45	40.61 3.92 -12.12	44.08 4.40 -10.84	45.57 5.74 0.00	43.95 5.50 0.00	32.89 4.18 0.00	31.18 3.91 0.00	23.67 2.84 0.00	23.70 2.67 0.00

CALPINE BETH_PAGE_GT4 24209	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.46 1.28 -7.25	21.96 1.62 -6.31	24.80 1.14 -14.08	14.81 1.72 -0.01	19.24 2.28 0.00	29.91 3.69 0.00	28.68 3.55 0.00	40.52 4.42 -6.62	53.14 6.38 -4.34	42.66 3.24 -18.17	47.72 3.30 -22.93	31.05 4.06 -0.34	31.70 2.82 -9.45	40.24 3.55 -12.12	43.56 3.89 -10.84	44.87 5.04 0.00	43.39 4.94 0.00	32.49 3.79 0.00	30.80 3.53 0.00	23.40 2.57 0.00	23.40 2.37 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.46 1.28 -7.25	21.96 1.62 -6.31	24.80 1.14 -14.08	14.81 1.72 -0.01	19.24 2.28 0.00	29.91 3.69 0.00	28.68 3.55 0.00	40.52 4.42 -6.62	53.14 6.38 -4.34	42.66 3.24 -18.17	47.72 3.30 -22.93	31.05 4.06 -0.34	31.70 2.82 -9.45	40.24 3.55 -12.12	43.56 3.89 -10.84	44.87 5.04 0.00	43.39 4.94 0.00	32.49 3.79 0.00	30.80 3.53 0.00	23.40 2.57 0.00	23.40 2.37 0.00
CALPINE_BP_GT1 23823	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.46 1.28 -7.25	21.96 1.62 -6.31	24.80 1.14 -14.08	14.81 1.72 -0.01	19.24 2.28 0.00	29.91 3.69 0.00	28.68 3.55 0.00	40.52 4.42 -6.62	53.14 6.38 -4.34	42.66 3.24 -18.17	47.72 3.30 -22.93	31.05 4.06 -0.34	31.70 2.82 -9.45	40.24 3.55 -12.12	43.56 3.89 -10.84	44.87 5.04 0.00	43.39 4.94 0.00	32.49 3.79 0.00	30.80 3.53 0.00	23.40 2.57 0.00	23.40 2.37 0.00
CALSPAN___DRP 24200	7.11 -0.06 -6.52	3.90 0.00 -6.51	3.51 0.01 -3.43	12.87 -0.25 -1.20	14.70 -0.38 -1.05	11.76 -0.15 -2.34	12.80 -0.29 0.00	16.48 -0.48 0.00	25.39 -0.83 0.00	24.06 -1.07 0.00	28.97 -1.60 -1.10	40.10 -2.34 -0.02	22.57 -1.24 -2.57	21.82 -1.23 -1.57	25.11 -1.58 -0.03	18.34 -1.09 0.00	23.22 -1.36 0.00	27.07 -1.77 0.00	37.66 -2.17 0.00	36.75 -1.70 0.00	27.32 -1.39 0.00	26.04 -1.22 0.00	19.90 -0.93 0.00	20.32 -0.71 0.00
CANDIGU_WT_PWR 323617	9.28 -0.03 -8.65	5.97 -0.06 -8.64	4.64 0.01 -4.55	13.65 0.13 -1.60	15.56 0.14 -1.39	12.86 0.18 -3.10	13.33 0.24 0.00	17.31 0.36 0.00	26.74 0.51 0.00	25.49 0.37 0.00	31.12 0.20 -1.46	42.72 0.28 -0.02	24.67 0.02 -3.40	23.57 0.01 -2.08	26.62 -0.08 -0.05	19.36 -0.07 0.00	24.55 -0.02 0.00	28.67 -0.17 0.00	39.67 -0.16 0.00	38.64 0.19 0.00	28.77 0.06 0.00	27.43 0.17 0.00	20.99 0.17 0.00	21.29 0.26 0.00
CARR STREET_E_SYR 24060	4.04 0.00 -3.39	0.76 -0.01 -3.38	1.86 0.00 -1.78	12.55 0.00 -0.62	14.56 -0.02 -0.54	10.80 0.00 -1.21	13.09 0.00 0.00	16.98 0.03 0.00	26.27 0.05 0.00	25.15 0.02 0.00	30.00 -0.04 -0.57	42.36 -0.06 -0.01	22.53 -0.05 -1.33	22.25 -0.05 -0.81	26.58 -0.09 -0.02	19.37 -0.06 0.00	24.49 -0.08 0.00	28.75 -0.09 0.00	39.73 -0.10 0.00	38.38 -0.07 0.00	28.63 -0.08 0.00	27.18 -0.08 0.00	20.76 -0.07 0.00	21.00 -0.03 0.00
CARTHAGE___PAPER 23857	1.86 -0.01 -1.21	-1.36 0.05 -1.21	0.71 0.00 -0.64	11.92 -0.23 -0.22	13.97 -0.26 -0.19	9.87 -0.15 -0.43	12.91 -0.18 0.00	16.77 -0.18 0.00	25.99 -0.24 0.00	24.95 -0.17 0.00	29.41 -0.26 -0.20	41.97 -0.45 0.00	21.48 -0.25 -0.48	21.52 -0.26 -0.29	26.34 -0.32 -0.01	19.23 -0.19 0.00	24.36 -0.21 0.00	28.80 -0.03 0.00	39.91 0.08 0.00	38.47 0.03 0.00	28.67 -0.04 0.00	27.17 -0.09 0.00	20.66 -0.17 0.00	20.80 -0.23 0.00
CE_DUNWOOD___DRP 24194	39.89 0.08 -39.15	36.30 -0.20 -39.12	20.68 0.01 -20.60	20.13 0.98 -7.23	21.50 1.18 -6.29	24.45 0.83 -14.04	14.33 1.24 -0.01	18.65 1.69 0.00	28.94 2.72 0.00	27.81 2.69 0.00	39.35 3.28 -6.60	47.28 4.75 -0.11	42.27 2.42 -18.61	34.03 2.46 -10.08	29.94 3.00 -0.29	16.85 2.15 4.73	26.52 2.70 0.75	31.84 3.01 0.00	43.78 3.95 0.00	42.25 3.80 0.00	31.60 2.90 0.00	30.03 2.76 0.00	22.91 2.09 0.00	22.95 1.92 0.00
CE_MILLWOOD___DRP 24193	39.76 0.08 -39.03	36.18 -0.20 -39.00	20.62 0.01 -20.54	20.06 0.93 -7.21	21.42 1.12 -6.27	24.36 0.79 -13.99	14.28 1.18 -0.01	18.57 1.61 0.00	28.82 2.59 0.00	27.69 2.57 0.00	39.19 3.14 -6.58	47.07 4.54 -0.11	38.11 2.31 -14.55	33.21 2.35 -9.36	29.78 2.86 -0.26	17.98 2.05 3.50	26.60 2.58 0.56	31.71 2.87 0.00	43.61 3.77 0.00	42.07 3.62 0.00	31.47 2.76 0.00	29.90 2.63 0.00	22.82 1.99 0.00	22.86 1.83 0.00
CE_NYC2_DRP 24202	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.31 1.13 -7.25	21.70 1.36 -6.31	24.62 0.96 -14.08	14.52 1.43 -0.01	18.90 1.94 0.00	29.34 3.12 0.00	28.21 3.08 0.00	39.84 3.75 -6.62	47.95 5.41 -0.11	41.86 2.76 -17.85	40.18 2.79 -15.91	33.70 3.42 -3.63	34.44 2.47 -12.54	29.65 3.09 -1.98	32.22 3.39 0.00	44.26 4.43 0.00	42.73 4.28 0.00	32.02 3.31 0.00	30.44 3.17 0.00	23.22 2.39 0.00	23.23 2.20 0.00
CE_NYC_DRP 24195	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.27 1.09 -7.25	21.66 1.32 -6.31	24.59 0.93 -14.07	14.48 1.39 -0.01	18.84 1.89 0.00	29.26 3.03 0.00	28.12 3.00 0.00	39.74 3.65 -6.62	47.81 5.28 -0.11	41.79 2.70 -17.85	38.97 2.76 -14.72	32.97 3.36 -2.97	34.60 2.40 -12.77	29.63 3.02 -2.04	32.16 3.33 0.00	44.18 4.35 0.00	42.66 4.21 0.00	31.94 3.23 0.00	30.34 3.07 0.00	23.15 2.32 0.00	23.17 2.15 0.00
CHAFFEE___LFGE 323603	7.34 -0.06 -6.74	4.11 -0.02 -6.74	3.63 0.01 -3.55	13.01 -0.16 -1.25	14.85 -0.27 -1.08	11.92 -0.08 -2.42	12.91 -0.18 0.00	16.66 -0.30 0.00	25.67 -0.56 0.00	24.36 -0.77 0.00	29.37 -1.23 -1.14	40.62 -1.82 -0.02	22.89 -1.01 -2.66	22.10 -1.01 -1.62	25.39 -1.30 -0.04	18.53 -0.90 0.00	23.46 -1.11 0.00	27.39 -1.45 0.00	38.12 -1.71 0.00	37.19 -1.26 0.00	27.66 -1.04 0.00	26.37 -0.90 0.00	20.14 -0.69 0.00	20.54 -0.49 0.00
CHATEAUG_WT_PWR 323614	0.62 -0.04 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.04 -0.89 0.00	13.14 -0.89 0.00	9.04 -0.54 0.00	12.40 -0.69 0.00	16.22 -0.74 0.00	24.90 -1.32 0.00	23.59 -1.54 0.00	27.31 -2.16 0.00	39.50 -2.91 0.00	19.77 -1.48 0.00	20.07 -1.42 0.00	25.44 -1.22 0.00	18.66 -0.77 0.00	23.79 -0.79 0.00	28.14 -0.70 0.00	39.21 -0.61 0.00	38.02 -0.43 0.00	28.35 -0.36 0.00	26.92 -0.35 0.00	20.51 -0.32 0.00	20.66 -0.37 0.00
CHAT_HIGH_FALL_HYD 323578	0.62 -0.03 0.00	-2.42 0.19 0.00	0.07 -0.01 0.00	11.11 -0.82 0.00	13.20 -0.83 0.00	9.06 -0.52 0.00	12.43 -0.67 0.00	16.23 -0.73 0.00	24.92 -1.30 0.00	23.65 -1.47 0.00	27.43 -2.04 0.00	39.67 -2.75 0.00	19.86 -1.39 0.00	20.14 -1.35 0.00	25.46 -1.19 0.00	18.67 -0.76 0.00	23.79 -0.79 0.00	28.14 -0.69 0.00	39.23 -0.60 0.00	38.00 -0.45 0.00	28.35 -0.36 0.00	26.90 -0.36 0.00	20.49 -0.34 0.00	20.66 -0.37 0.00
CHAUTAUQUA___LFGE 323629	7.23 -0.06 -6.63	3.99 -0.02 -6.63	3.57 0.01 -3.49	13.00 -0.15 -1.23	14.85 -0.25 -1.06	11.90 -0.06 -2.38	12.93 -0.16 0.00	16.67 -0.28 0.00	25.71 -0.51 0.00	24.37 -0.76 0.00	29.36 -1.22 -1.12	40.63 -1.81 -0.02	22.86 -0.99 -2.61	22.09 -0.99 -1.60	25.41 -1.27 -0.03	18.56 -0.87 0.00	23.49 -1.09 0.00	27.41 -1.43 0.00	38.17 -1.66 0.00	37.24 -1.21 0.00	27.71 -0.99 0.00	26.40 -0.87 0.00	20.15 -0.67 0.00	20.55 -0.47 0.00

CH_MIDHUDSON___DRP 24192	42.45 0.08 -41.71	38.85 -0.21 -41.67	22.03 0.01 -21.95	20.60 0.98 -7.71	21.90 1.17 -6.70	25.36 0.83 -14.95	14.32 1.22 -0.01	18.62 1.66 0.00	28.89 2.67 0.00	27.77 2.65 0.00	39.74 3.24 -7.03	47.20 4.67 -0.12	40.20 2.37 -16.59	33.95 2.41 -10.06	29.81 2.94 -0.22	21.99 2.12 -0.44	27.31 2.67 -0.07	31.83 3.00 0.00	43.80 3.97 0.00	42.23 3.78 0.00	31.58 2.88 0.00	30.00 2.73 0.00	22.89 2.06 0.00	22.95 1.92 0.00
CH_MISC_IPPS 23765	40.99 0.08 -40.25	37.38 -0.22 -40.22	21.26 0.00 -21.18	20.38 1.02 -7.43	21.72 1.22 -6.47	24.87 0.86 -14.43	14.37 1.27 -0.01	18.69 1.73 0.00	29.00 2.78 0.00	27.89 2.76 0.00	39.62 3.36 -6.79	47.39 4.86 -0.11	39.66 2.46 -15.96	33.69 2.50 -9.70	29.91 3.06 -0.21	22.02 2.20 -0.39	27.42 2.79 -0.06	31.99 3.16 0.00	44.02 4.19 0.00	42.44 3.99 0.00	31.72 3.02 0.00	30.13 2.86 0.00	22.98 2.15 0.00	23.02 1.99 0.00
CH_RES_BVR_FALLS 23983	-1.47 -0.03 2.10	-4.64 0.07 2.10	-1.03 0.00 1.10	11.30 -0.23 0.39	13.50 -0.20 0.34	8.68 -0.14 0.75	12.84 -0.25 0.00	16.61 -0.35 0.00	25.68 -0.55 0.00	24.63 -0.49 0.00	28.60 -0.52 0.35	41.68 -0.73 0.01	20.06 -0.35 0.83	20.63 -0.36 0.50	26.24 -0.40 0.01	19.13 -0.30 0.00	24.25 -0.33 0.00	28.50 -0.33 0.00	39.43 -0.40 0.00	38.06 -0.39 0.00	28.44 -0.26 0.00	27.01 -0.26 0.00	20.61 -0.21 0.00	20.84 -0.20 0.00
CH_RES_NIAGARA 23895	6.60 -0.10 -6.04	3.53 0.11 -6.04	3.26 0.00 -3.18	12.25 -0.79 -1.12	13.99 -1.01 -0.97	11.16 -0.58 -2.17	12.15 -0.94 0.00	15.60 -1.36 0.00	24.00 -2.23 0.00	22.66 -2.47 0.00	27.25 -3.23 -1.02	37.75 -4.69 -0.02	21.24 -2.39 -2.38	20.56 -2.38 -1.45	23.70 -2.98 -0.03	17.34 -2.08 0.00	21.91 -2.67 0.00	25.50 -3.33 0.00	35.56 -4.26 0.00	34.65 -3.80 0.00	25.77 -2.94 0.00	24.57 -2.70 0.00	18.78 -2.05 0.00	19.26 -1.76 0.00
CH_RES_SYRACUSE 23985	4.57 0.00 -3.91	1.27 -0.02 -3.91	2.14 0.00 -2.06	12.69 0.05 -0.72	14.70 0.04 -0.63	11.03 0.04 -1.40	13.15 0.06 0.00	17.06 0.10 0.00	26.40 0.17 0.00	25.26 0.14 0.00	30.21 0.08 -0.66	42.53 0.11 -0.01	22.82 0.04 -1.54	22.47 0.04 -0.94	26.70 0.02 -0.02	19.45 0.02 0.00	24.55 -0.02 0.00	28.85 0.02 0.00	39.91 0.08 0.00	38.50 0.06 0.00	28.75 0.05 0.00	27.30 0.03 0.00	20.85 0.02 0.00	21.09 0.06 0.00
CLINTON_WT_PWR 323605	0.62 -0.04 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.04 -0.89 0.00	13.14 -0.89 0.00	9.04 -0.54 0.00	12.40 -0.69 0.00	16.22 -0.74 0.00	24.90 -1.32 0.00	23.59 -1.54 0.00	27.31 -2.16 0.00	39.50 -2.91 0.00	19.77 -1.48 0.00	20.07 -1.42 0.00	25.44 -1.22 0.00	18.66 -0.77 0.00	23.79 -0.79 0.00	28.14 -0.70 0.00	39.21 -0.61 0.00	38.02 -0.43 0.00	28.35 -0.36 0.00	26.92 -0.35 0.00	20.51 -0.32 0.00	20.66 -0.37 0.00
CLINTON___LFGE 323618	0.63 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.75 0.00	13.31 -0.73 0.00	9.15 -0.44 0.00	12.56 -0.52 0.00	16.45 -0.51 0.00	25.28 -0.94 0.00	23.95 -1.18 0.00	27.71 -1.76 0.00	40.08 -2.34 0.00	20.07 -1.17 0.00	20.36 -1.13 0.00	25.77 -0.88 0.00	18.91 -0.52 0.00	24.12 -0.45 0.00	28.55 -0.29 0.00	39.82 -0.01 0.00	38.63 0.18 0.00	28.81 0.10 0.00	27.36 0.09 0.00	20.82 0.00 0.00	20.96 -0.07 0.00
COLONIE_LFGE___ 323577	52.91 0.06 -52.19	49.33 -0.20 -52.14	27.54 0.00 -27.46	22.41 0.85 -9.64	23.44 1.02 -8.38	29.02 0.73 -18.71	14.11 1.02 -0.01	18.27 1.32 0.00	28.33 2.11 0.00	27.20 2.07 0.00	40.86 2.60 -8.80	46.16 3.59 -0.15	43.74 1.82 -20.67	35.90 1.84 -12.57	29.15 2.23 -0.27	20.99 1.56 0.00	26.54 1.96 0.00	31.10 2.27 0.00	42.89 3.06 0.00	41.14 2.69 0.00	30.77 2.07 0.00	29.26 2.00 0.00	22.46 1.64 0.00	22.54 1.51 0.00
CORNELL___ 23752	9.33 0.01 -8.66	5.94 -0.10 -8.65	4.64 0.00 -4.56	13.90 0.38 -1.60	15.86 0.43 -1.39	13.01 0.32 -3.11	13.55 0.46 0.00	17.63 0.67 0.00	27.31 1.09 0.00	26.17 1.04 0.00	32.03 1.10 -1.46	43.98 1.53 -0.02	25.35 0.70 -3.41	24.26 0.69 -2.08	27.51 0.81 -0.05	20.01 0.59 0.00	25.33 0.76 0.00	29.76 0.92 0.00	41.16 1.33 0.00	39.80 1.35 0.00	29.71 1.01 0.00	28.21 0.94 0.00	21.53 0.70 0.00	21.74 0.71 0.00
COXSACKIE___GT 23611	44.64 0.07 -43.91	41.03 -0.22 -43.87	23.19 0.01 -23.11	21.05 1.02 -8.11	22.30 1.21 -7.06	26.16 0.84 -15.74	14.29 1.19 -0.01	18.54 1.59 0.00	28.80 2.57 0.00	27.71 2.59 0.00	40.04 3.17 -7.40	47.07 4.52 -0.12	40.91 2.27 -17.39	34.37 2.31 -10.57	29.68 2.81 -0.23	21.72 2.01 -0.28	27.15 2.53 -0.04	31.78 2.95 0.00	43.83 4.00 0.00	42.19 3.74 0.00	31.54 2.83 0.00	29.92 2.65 0.00	22.82 2.00 0.00	22.88 1.85 0.00
CPV_VALLEY___CC1 323721	34.95 0.06 -34.23	31.41 -0.17 -34.19	18.09 0.01 -18.01	19.02 0.78 -6.32	20.46 0.93 -5.50	22.51 0.66 -12.27	14.07 0.98 0.00	18.29 1.33 0.00	28.36 2.13 0.00	27.24 2.11 0.00	37.81 2.57 -5.77	46.22 3.71 -0.10	36.20 1.88 -13.07	31.57 1.92 -8.16	29.16 2.33 -0.18	20.23 1.67 0.87	26.55 2.11 0.14	31.19 2.35 0.00	42.93 3.10 0.00	41.43 2.98 0.00	30.97 2.26 0.00	29.42 2.15 0.00	22.45 1.63 0.00	22.53 1.50 0.00
CPV_VALLEY___CC2 323722	34.95 0.06 -34.23	31.41 -0.17 -34.19	18.09 0.01 -18.01	19.02 0.78 -6.32	20.46 0.93 -5.50	22.51 0.66 -12.27	14.07 0.98 0.00	18.29 1.33 0.00	28.36 2.13 0.00	27.24 2.11 0.00	37.81 2.57 -5.77	46.22 3.71 -0.10	36.20 1.88 -13.07	31.57 1.92 -8.16	29.16 2.33 -0.18	20.23 1.67 0.87	26.55 2.11 0.14	31.19 2.35 0.00	42.93 3.10 0.00	41.43 2.98 0.00	30.97 2.26 0.00	29.42 2.15 0.00	22.45 1.63 0.00	22.53 1.50 0.00
CRESCENT___HYD 24018	52.91 0.06 -52.19	49.33 -0.20 -52.14	27.54 0.00 -27.46	22.41 0.85 -9.64	23.44 1.02 -8.38	29.02 0.73 -18.71	14.11 1.02 -0.01	18.27 1.32 0.00	28.33 2.11 0.00	27.20 2.07 0.00	40.86 2.60 -8.80	46.16 3.59 -0.15	43.74 1.82 -20.67	35.90 1.84 -12.57	29.15 2.23 -0.27	20.99 1.56 0.00	26.54 1.96 0.00	31.10 2.27 0.00	42.89 3.06 0.00	41.14 2.69 0.00	30.77 2.07 0.00	29.26 2.00 0.00	22.46 1.64 0.00	22.54 1.51 0.00
CRUCIBLE_METL_DRP 24180	4.57 0.00 -3.91	1.27 -0.02 -3.91	2.14 0.00 -2.06	12.69 0.05 -0.72	14.70 0.04 -0.63	11.03 0.04 -1.40	13.15 0.06 0.00	17.06 0.10 0.00	26.40 0.17 0.00	25.26 0.14 0.00	30.21 0.08 -0.66	42.53 0.11 -0.01	22.82 0.04 -1.54	22.47 0.04 -0.94	26.70 0.02 -0.02	19.45 0.02 0.00	24.55 -0.02 0.00	28.85 0.02 0.00	39.91 0.08 0.00	38.50 0.06 0.00	28.75 0.05 0.00	27.30 0.03 0.00	20.85 0.02 0.00	21.09 0.06 0.00
DANC___LFGE 323619	2.10 0.00 -1.44	-1.14 0.03 -1.44	0.83 0.00 -0.76	12.01 -0.18 -0.27	14.06 -0.21 -0.23	9.99 -0.11 -0.52	12.97 -0.12 0.00	16.85 -0.11 0.00	26.12 -0.10 0.00	25.08 -0.04 0.00	29.60 -0.11 -0.24	42.19 -0.23 0.00	21.66 -0.15 -0.57	21.68 -0.16 -0.35	26.46 -0.20 -0.01	19.32 -0.10 0.00	24.49 -0.08 0.00	28.96 0.13 0.00	40.12 0.29 0.00	38.69 0.24 0.00	28.79 0.09 0.00	27.30 0.03 0.00	20.74 -0.09 0.00	20.88 -0.16 0.00

DANSKAMMER___1 23586	40.99 0.08 -40.25	37.38 -0.22 -40.22	21.26 0.00 -21.18	20.38 1.02 -7.43	21.72 1.22 -6.47	24.87 0.86 -14.43	14.37 1.27 -0.01	18.69 1.73 0.00	29.00 2.78 0.00	27.89 2.76 0.00	39.62 3.36 -6.79	47.39 4.86 -0.11	39.66 2.46 -15.96	33.69 2.50 -9.70	29.91 3.06 -0.21	22.02 2.20 -0.39	27.42 2.79 -0.06	31.99 3.16 0.00	44.02 4.19 0.00	42.44 3.99 0.00	31.72 3.02 0.00	30.13 2.86 0.00	22.98 2.15 0.00	23.02 1.99 0.00
DANSKAMMER___2 23589	40.99 0.08 -40.25	37.38 -0.22 -40.22	21.26 0.00 -21.18	20.38 1.02 -7.43	21.72 1.22 -6.47	24.87 0.86 -14.43	14.37 1.27 -0.01	18.69 1.73 0.00	29.00 2.78 0.00	27.89 2.76 0.00	39.62 3.36 -6.79	47.39 4.86 -0.11	39.66 2.46 -15.96	33.69 2.50 -9.70	29.91 3.06 -0.21	22.02 2.20 -0.39	27.42 2.79 -0.06	31.99 3.16 0.00	44.02 4.19 0.00	42.44 3.99 0.00	31.72 3.02 0.00	30.13 2.86 0.00	22.98 2.15 0.00	23.02 1.99 0.00
DANSKAMMER___3 23590	40.99 0.08 -40.25	37.38 -0.22 -40.22	21.26 0.00 -21.18	20.38 1.02 -7.43	21.72 1.22 -6.47	24.87 0.86 -14.43	14.37 1.27 -0.01	18.69 1.73 0.00	29.00 2.78 0.00	27.89 2.76 0.00	39.62 3.36 -6.79	47.39 4.86 -0.11	39.66 2.46 -15.96	33.69 2.50 -9.70	29.91 3.06 -0.21	22.02 2.20 -0.39	27.42 2.79 -0.06	31.99 3.16 0.00	44.02 4.19 0.00	42.44 3.99 0.00	31.72 3.02 0.00	30.13 2.86 0.00	22.98 2.15 0.00	23.02 1.99 0.00
DANSKAMMER___4 23591	40.99 0.08 -40.25	37.38 -0.22 -40.22	21.26 0.00 -21.18	20.38 1.02 -7.43	21.72 1.22 -6.47	24.87 0.86 -14.43	14.37 1.27 -0.01	18.69 1.73 0.00	29.00 2.78 0.00	27.89 2.76 0.00	39.62 3.36 -6.79	47.39 4.86 -0.11	39.66 2.46 -15.96	33.69 2.50 -9.70	29.91 3.06 -0.21	22.02 2.20 -0.39	27.42 2.79 -0.06	31.99 3.16 0.00	44.02 4.19 0.00	42.44 3.99 0.00	31.72 3.02 0.00	30.13 2.86 0.00	22.98 2.15 0.00	23.02 1.99 0.00
DANSKAMMER___DIESEL 23592	40.99 0.08 -40.25	37.38 -0.22 -40.22	21.26 0.00 -21.18	20.38 1.02 -7.43	21.72 1.22 -6.47	24.87 0.86 -14.43	14.37 1.27 -0.01	18.69 1.73 0.00	29.00 2.78 0.00	27.89 2.76 0.00	39.62 3.36 -6.79	47.39 4.86 -0.11	39.66 2.46 -15.96	33.69 2.50 -9.70	29.91 3.06 -0.21	22.02 2.20 -0.39	27.42 2.79 -0.06	31.99 3.16 0.00	44.02 4.19 0.00	42.44 3.99 0.00	31.72 3.02 0.00	30.13 2.86 0.00	22.98 2.15 0.00	23.02 1.99 0.00
DASHVILLE___HYD 23610	41.23 0.07 -40.50	37.67 -0.18 -40.47	21.39 0.00 -21.31	20.24 0.84 -7.48	21.54 1.00 -6.51	24.81 0.70 -14.52	14.16 1.06 -0.01	18.42 1.46 0.00	28.57 2.35 0.00	27.47 2.34 0.00	39.17 2.87 -6.83	46.68 4.15 -0.11	39.30 2.11 -15.95	33.37 2.14 -9.74	29.48 2.62 -0.21	21.32 1.89 0.00	26.91 2.34 0.00	31.46 2.63 0.00	43.31 3.48 0.00	41.72 3.27 0.00	31.26 2.55 0.00	29.66 2.40 0.00	22.63 1.81 0.00	22.70 1.67 0.00
DELAWARE___LFGE 323621	17.45 0.03 -16.76	14.00 -0.13 -16.74	8.90 0.00 -8.82	15.57 0.56 -3.09	17.36 0.63 -2.69	16.02 0.43 -6.01	13.73 0.64 0.00	17.83 0.87 0.00	27.64 1.41 0.00	26.52 1.39 0.00	33.93 1.63 -2.83	44.80 2.33 -0.05	29.00 1.15 -6.60	26.69 1.17 -4.03	28.15 1.41 -0.09	20.44 1.02 0.00	25.88 1.31 0.00	30.31 1.48 0.00	41.79 1.96 0.00	40.40 1.95 0.00	30.15 1.44 0.00	28.65 1.39 0.00	21.86 1.04 0.00	22.02 0.99 0.00
DOGLEVILLE___HYD 23807	-0.30 0.03 1.00	-3.72 -0.11 0.99	-0.44 0.00 0.52	12.16 0.42 0.18	14.41 0.53 0.16	9.62 0.40 0.36	13.62 0.53 0.00	17.76 0.80 0.00	27.60 1.38 0.00	26.50 1.37 0.00	31.04 1.74 0.17	44.83 2.42 0.00	22.13 1.28 0.39	22.52 1.27 0.24	28.16 1.51 0.00	20.49 1.06 0.00	25.78 1.21 0.00	30.16 1.32 0.00	41.69 1.87 0.00	40.01 1.57 0.00	29.97 1.27 0.00	28.60 1.33 0.00	21.89 1.06 0.00	21.97 0.94 0.00
DUNKIRK___1 23563	7.22 -0.06 -6.62	3.98 -0.02 -6.61	3.57 0.01 -3.48	12.99 -0.16 -1.22	14.83 -0.27 -1.06	11.88 -0.08 -2.37	12.91 -0.18 0.00	16.65 -0.30 0.00	25.67 -0.55 0.00	24.33 -0.79 0.00	29.32 -1.26 -1.12	40.57 -1.87 -0.02	22.83 -1.02 -2.61	22.06 -1.02 -1.59	25.38 -1.31 -0.03	18.53 -0.89 0.00	23.45 -1.12 0.00	27.37 -1.47 0.00	38.12 -1.71 0.00	37.18 -1.26 0.00	27.66 -1.04 0.00	26.35 -0.91 0.00	20.13 -0.70 0.00	20.52 -0.50 0.00
DUNKIRK___2 23564	7.22 -0.06 -6.62	3.98 -0.02 -6.61	3.57 0.01 -3.48	12.99 -0.16 -1.22	14.83 -0.27 -1.06	11.88 -0.08 -2.37	12.91 -0.18 0.00	16.65 -0.30 0.00	25.67 -0.55 0.00	24.33 -0.79 0.00	29.32 -1.26 -1.12	40.57 -1.87 -0.02	22.83 -1.02 -2.61	22.06 -1.02 -1.59	25.38 -1.31 -0.03	18.53 -0.89 0.00	23.45 -1.12 0.00	27.37 -1.47 0.00	38.12 -1.71 0.00	37.18 -1.26 0.00	27.66 -1.04 0.00	26.35 -0.91 0.00	20.13 -0.70 0.00	20.52 -0.50 0.00
DUNKIRK___3 23565	7.14 -0.06 -6.54	3.91 -0.01 -6.54	3.53 0.00 -3.44	12.94 -0.20 -1.21	14.78 -0.31 -1.05	11.83 -0.10 -2.35	12.87 -0.22 0.00	16.60 -0.36 0.00	25.59 -0.64 0.00	24.24 -0.88 0.00	29.19 -1.38 -1.10	40.42 -2.02 -0.02	22.72 -1.10 -2.57	21.97 -1.10 -1.57	25.28 -1.40 -0.03	18.47 -0.96 0.00	23.38 -1.20 0.00	27.26 -1.57 0.00	37.94 -1.89 0.00	37.03 -1.42 0.00	27.54 -1.17 0.00	26.24 -1.02 0.00	20.04 -0.78 0.00	20.45 -0.58 0.00
DUNKIRK___4 23566	7.14 -0.06 -6.54	3.91 -0.01 -6.54	3.53 0.00 -3.44	12.94 -0.20 -1.21	14.78 -0.31 -1.05	11.83 -0.10 -2.35	12.87 -0.22 0.00	16.60 -0.36 0.00	25.59 -0.64 0.00	24.24 -0.88 0.00	29.19 -1.38 -1.10	40.42 -2.02 -0.02	22.72 -1.10 -2.57	21.97 -1.10 -1.57	25.28 -1.40 -0.03	18.47 -0.96 0.00	23.38 -1.20 0.00	27.26 -1.57 0.00	37.94 -1.89 0.00	37.03 -1.42 0.00	27.54 -1.17 0.00	26.24 -1.02 0.00	20.04 -0.78 0.00	20.45 -0.58 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	40.00 0.08 -39.26	36.40 -0.22 -39.23	20.74 0.01 -20.66	20.21 1.03 -7.25	21.58 1.24 -6.31	24.53 0.88 -14.07	14.40 1.31 -0.01	18.73 1.77 0.00	29.07 2.85 0.00	27.94 2.81 0.00	39.52 3.43 -6.62	47.48 4.95 -0.11	41.60 2.53 -17.83	33.89 2.57 -9.82	29.99 3.14 -0.21	25.27 2.25 -3.58	27.98 2.83 -0.57	31.97 3.15 0.00	43.97 4.14 0.00	42.43 3.98 0.00	31.76 3.05 0.00	30.17 2.91 0.00	23.02 2.19 0.00	23.05 2.02 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.45 0.07 -38.72	35.88 -0.19 -38.69	20.46 0.00 -20.38	19.99 0.91 -7.15	21.35 1.09 -6.22	24.23 0.77 -13.88	14.25 1.15 -0.01	18.53 1.57 0.00	28.75 2.52 0.00	27.63 2.51 0.00	39.05 3.05 -6.53	46.94 4.41 -0.11	38.60 2.24 -15.12	33.05 2.27 -9.29	29.62 2.77 -0.20	21.43 2.00 0.00	27.09 2.52 0.00	31.67 2.83 0.00	43.57 3.74 0.00	42.04 3.59 0.00	31.43 2.72 0.00	29.84 2.58 0.00	22.77 1.94 0.00	22.82 1.79 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	40.01 0.09 -39.26	36.38 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.50 1.40 -0.01	18.83 1.87 0.00	29.21 3.00 0.01	28.09 2.97 0.01	39.69 3.61 -6.61	47.76 5.23 -0.11	41.74 2.65 -17.84	39.10 2.63 -14.97	33.01 3.26 -3.11	31.93 2.38 -10.13	29.55 3.00 -1.98	32.08 3.25 0.00	44.07 4.25 0.01	42.55 4.11 0.01	31.90 3.20 0.01	30.30 3.05 0.01	23.11 2.29 0.01	23.12 2.09 0.01

EAST HAMPTON___GT 23717	40.07 0.15 -39.27	36.21 -0.41 -39.24	20.76 0.02 -20.67	21.17 1.99 -7.25	22.81 2.47 -6.31	25.38 1.72 -14.08	15.64 2.54 -0.01	20.35 3.39 0.00	31.76 5.54 0.00	30.57 5.45 0.00	42.79 6.70 -6.62	56.22 9.74 -4.07	44.33 4.91 -18.17	49.39 4.97 -22.93	33.08 6.08 -0.34	33.25 4.37 -9.45	42.28 5.59 -12.12	46.15 6.48 -10.84	48.43 8.60 0.00	46.59 8.14 0.00	34.83 6.13 0.00	32.94 5.68 0.00	24.93 4.10 0.00	24.89 3.87 0.00
EAST RIVER___6 23660	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.65 1.30 -6.31	24.58 0.93 -14.07	14.48 1.38 -0.01	18.83 1.88 0.00	29.24 3.02 0.00	28.12 2.99 0.00	39.74 3.65 -6.62	47.83 5.30 -0.11	41.80 2.71 -17.85	39.24 2.77 -14.98	33.14 3.38 -3.11	34.39 2.41 -12.55	29.60 3.02 -2.00	32.17 3.34 0.00	44.19 4.36 0.00	42.67 4.22 0.00	31.95 3.24 0.00	30.35 3.08 0.00	23.15 2.33 0.00	23.18 2.15 0.00
EAST RIVER___7 23524	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.65 1.30 -6.31	24.58 0.93 -14.07	14.48 1.38 -0.01	18.83 1.88 0.00	29.24 3.02 0.00	28.12 2.99 0.00	39.74 3.65 -6.62	47.83 5.30 -0.11	41.80 2.71 -17.85	39.24 2.77 -14.98	33.14 3.38 -3.11	34.39 2.41 -12.55	29.60 3.02 -2.00	32.17 3.34 0.00	44.19 4.36 0.00	42.67 4.22 0.00	31.95 3.24 0.00	30.35 3.08 0.00	23.15 2.33 0.00	23.18 2.15 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.89 0.08 -39.15	36.30 -0.20 -39.12	20.68 0.01 -20.60	20.13 0.98 -7.23	21.50 1.18 -6.29	24.45 0.83 -14.04	14.33 1.24 -0.01	18.65 1.69 0.00	28.94 2.72 0.00	27.81 2.69 0.00	39.35 3.28 -6.60	47.28 4.75 -0.11	42.27 2.42 -18.61	34.03 2.46 -10.08	29.94 3.00 -0.29	16.85 2.15 4.73	26.52 2.70 0.75	31.84 3.01 0.00	43.78 3.95 0.00	42.25 3.80 0.00	31.60 2.90 0.00	30.03 2.76 0.00	22.91 2.09 0.00	22.95 1.92 0.00
EAST_HAMPTON___DIESEL 23722	40.07 0.15 -39.27	36.21 -0.41 -39.24	20.76 0.02 -20.67	21.17 1.99 -7.25	22.82 2.47 -6.31	25.38 1.73 -14.08	15.64 2.54 -0.01	20.35 3.39 0.00	31.77 5.55 0.00	30.57 5.45 0.00	42.79 6.70 -6.62	56.23 9.74 -4.07	44.33 4.91 -18.17	49.40 4.98 -22.93	33.08 6.09 -0.34	33.25 4.37 -9.45	42.28 5.59 -12.12	46.15 6.48 -10.84	48.43 8.60 0.00	46.59 8.14 0.00	34.83 6.13 0.00	32.94 5.68 0.00	24.93 4.10 0.00	24.90 3.87 0.00
EAST_RIVER___1 323558	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.27 1.09 -7.25	21.66 1.32 -6.31	24.59 0.93 -14.07	14.48 1.39 -0.01	18.84 1.89 0.00	29.26 3.03 0.00	28.12 3.00 0.00	39.74 3.65 -6.62	47.81 5.28 -0.11	41.79 2.70 -17.85	38.97 2.76 -14.72	32.97 3.36 -2.97	34.60 2.40 -12.77	29.63 3.02 -2.04	32.16 3.33 0.00	44.18 4.35 0.00	42.66 4.21 0.00	31.94 3.23 0.00	30.34 3.07 0.00	23.15 2.32 0.00	23.17 2.15 0.00
EAST_RIVER___2 323559	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.65 1.30 -6.31	24.58 0.93 -14.07	14.48 1.38 -0.01	18.83 1.88 0.00	29.24 3.02 0.00	28.12 2.99 0.00	39.74 3.65 -6.62	47.83 5.30 -0.11	41.80 2.71 -17.85	39.24 2.77 -14.98	33.14 3.38 -3.11	34.39 2.41 -12.55	29.60 3.02 -2.00	32.17 3.34 0.00	44.19 4.36 0.00	42.67 4.22 0.00	31.95 3.24 0.00	30.35 3.08 0.00	23.15 2.33 0.00	23.18 2.15 0.00
EAST___DELAWARE_HYD 23607	36.27 0.08 -35.54	32.67 -0.22 -35.51	18.79 0.01 -18.70	19.51 1.02 -6.57	20.95 1.21 -5.71	23.17 0.85 -12.74	14.36 1.26 -0.01	18.69 1.73 0.00	29.02 2.80 0.00	27.90 2.78 0.00	38.80 3.34 -5.99	47.32 4.81 -0.10	37.53 2.41 -13.87	32.46 2.45 -8.53	29.82 2.98 -0.18	21.58 2.15 0.00	27.31 2.73 0.00	31.98 3.15 0.00	44.06 4.23 0.00	42.48 4.03 0.00	31.75 3.05 0.00	30.12 2.86 0.00	22.96 2.13 0.00	23.02 1.99 0.00
ELEC_TRO_TEK 24086	40.02 0.09 -39.27	36.41 -0.22 -39.24	20.75 0.01 -20.67	20.28 1.10 -7.25	21.73 1.39 -6.31	24.64 0.98 -14.08	14.59 1.49 -0.01	18.94 1.98 0.00	29.42 3.20 0.00	28.19 3.07 0.00	39.92 3.83 -6.62	52.57 5.50 -4.66	42.22 2.80 -18.17	47.27 2.85 -22.93	30.53 3.54 -0.34	31.36 2.49 -9.45	39.82 3.13 -12.12	43.19 3.51 -10.84	44.38 4.55 0.00	42.81 4.36 0.00	32.07 3.36 0.00	30.42 3.16 0.00	23.13 2.30 0.00	23.14 2.11 0.00
ELLENBURG_WT_PWR 323604	0.62 -0.04 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.04 -0.89 0.00	13.14 -0.89 0.00	9.04 -0.54 0.00	12.40 -0.69 0.00	16.22 -0.74 0.00	24.90 -1.32 0.00	23.59 -1.54 0.00	27.31 -2.16 0.00	39.50 -2.91 0.00	19.77 -1.48 0.00	20.07 -1.42 0.00	25.44 -1.22 0.00	18.66 -0.77 0.00	23.79 -0.79 0.00	28.14 -0.70 0.00	39.21 -0.61 0.00	38.02 -0.43 0.00	28.35 -0.36 0.00	26.92 -0.35 0.00	20.51 -0.32 0.00	20.66 -0.37 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	6.95 -0.07 -6.36	3.77 0.02 -6.36	3.43 0.01 -3.35	12.74 -0.36 -1.18	14.55 -0.51 -1.02	11.62 -0.24 -2.28	12.67 -0.42 0.00	16.30 -0.66 0.00	25.10 -1.13 0.00	23.76 -1.36 0.00	28.60 -1.95 -1.08	39.61 -2.83 -0.02	22.27 -1.48 -2.51	21.55 -1.47 -1.53	24.81 -1.87 -0.03	18.13 -1.29 0.00	22.94 -1.63 0.00	26.73 -2.10 0.00	37.21 -2.62 0.00	36.29 -2.15 0.00	26.98 -1.72 0.00	25.73 -1.54 0.00	19.66 -1.16 0.00	20.09 -0.94 0.00
EMPIRE_CC_1 323656	49.25 0.06 -48.53	45.68 -0.20 -48.49	25.62 0.00 -25.54	21.77 0.88 -8.97	22.90 1.07 -7.80	27.74 0.76 -17.40	14.15 1.05 -0.01	18.32 1.36 0.00	28.38 2.16 0.00	27.24 2.11 0.00	40.31 2.66 -8.18	46.26 3.70 -0.14	42.39 1.88 -19.27	35.09 1.91 -11.69	29.21 2.31 -0.25	21.29 1.55 -0.31	26.47 1.85 -0.05	30.91 2.08 0.00	42.61 2.78 0.00	40.89 2.44 0.00	30.67 1.96 0.00	29.20 1.93 0.00	22.48 1.66 0.00	22.55 1.53 0.00
EMPIRE_CC_2 323658	49.25 0.06 -48.53	45.68 -0.20 -48.49	25.62 0.00 -25.54	21.77 0.88 -8.97	22.90 1.07 -7.80	27.74 0.76 -17.40	14.15 1.05 -0.01	18.32 1.36 0.00	28.38 2.16 0.00	27.24 2.11 0.00	40.31 2.66 -8.18	46.26 3.70 -0.14	42.39 1.88 -19.27	35.09 1.91 -11.69	29.21 2.31 -0.25	21.29 1.55 -0.31	26.47 1.85 -0.05	30.91 2.08 0.00	42.61 2.78 0.00	40.89 2.44 0.00	30.67 1.96 0.00	29.20 1.93 0.00	22.48 1.66 0.00	22.55 1.53 0.00
ERIE_WT_PWR 323693	7.11 -0.06 -6.52	3.90 0.00 -6.51	3.51 0.01 -3.43	12.88 -0.25 -1.20	14.70 -0.38 -1.05	11.77 -0.15 -2.34	12.80 -0.29 0.00	16.49 -0.47 0.00	25.40 -0.82 0.00	24.06 -1.06 0.00	28.98 -1.59 -1.10	40.13 -2.31 -0.02	22.58 -1.23 -2.57	21.84 -1.22 -1.57	25.13 -1.56 -0.03	18.36 -1.07 0.00	23.23 -1.34 0.00	27.09 -1.74 0.00	37.69 -2.14 0.00	36.78 -1.67 0.00	27.35 -1.36 0.00	26.07 -1.20 0.00	19.91 -0.92 0.00	20.34 -0.69 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	9.29 0.01 -8.62	5.90 -0.09 -8.61	4.62 0.01 -4.54	13.88 0.36 -1.59	15.83 0.41 -1.39	12.98 0.31 -3.09	13.53 0.44 0.00	17.60 0.65 0.00	27.26 1.04 0.00	26.12 0.99 0.00	31.98 1.06 -1.45	43.92 1.48 -0.02	25.31 0.67 -3.39	24.22 0.66 -2.07	27.47 0.78 -0.05	20.00 0.57 0.00	25.31 0.73 0.00	29.71 0.88 0.00	41.10 1.27 0.00	39.74 1.29 0.00	29.65 0.95 0.00	28.16 0.89 0.00	21.49 0.67 0.00	21.71 0.68 0.00

E_CANADA_CAP_HY 24051	63.86 0.04 -63.17	60.37 -0.13 -63.11	33.32 0.00 -33.24	24.15 0.56 -11.67	24.79 0.61 -10.15	32.65 0.43 -22.65	13.72 0.62 -0.01	17.71 0.75 0.00	27.55 1.32 0.00	26.46 1.33 0.00	41.64 1.52 -10.65	44.76 2.17 -0.18	47.21 1.09 -24.87	37.81 1.13 -15.19	28.39 1.41 -0.33	20.44 1.01 0.00	25.90 1.33 0.00	30.43 1.60 0.00	42.00 2.17 0.00	40.79 2.34 0.00	30.33 1.63 0.00	28.97 1.71 0.00	22.03 1.20 0.00	22.19 1.17 0.00
E_CANADA_MHWK_HY 24050	-0.30 0.03 1.00	-3.72 -0.11 0.99	-0.44 0.00 0.52	12.16 0.42 0.18	14.41 0.53 0.16	9.62 0.40 0.36	13.62 0.53 0.00	17.76 0.80 0.00	27.60 1.38 0.00	26.50 1.37 0.00	31.04 1.74 0.17	44.83 2.42 0.00	22.13 1.28 0.39	22.52 1.27 0.24	28.16 1.51 0.00	20.49 1.06 0.00	25.78 1.21 0.00	30.16 1.32 0.00	41.69 1.87 0.00	40.01 1.57 0.00	29.97 1.27 0.00	28.60 1.33 0.00	21.89 1.06 0.00	21.97 0.94 0.00
E_FISHKILL___LBMP 23776	40.80 0.07 -40.07	37.23 -0.19 -40.04	21.17 0.01 -21.09	20.23 0.90 -7.40	21.56 1.09 -6.44	24.72 0.77 -14.36	14.24 1.14 -0.01	18.51 1.55 0.00	28.71 2.49 0.00	27.59 2.46 0.00	39.24 3.01 -6.76	46.87 4.34 -0.11	39.72 2.22 -16.26	33.45 2.25 -9.71	29.60 2.74 -0.21	23.03 1.96 -1.64	27.31 2.47 -0.26	31.58 2.75 0.00	43.45 3.62 0.00	41.90 3.45 0.00	31.34 2.63 0.00	29.79 2.52 0.00	22.74 1.92 0.00	22.80 1.78 0.00
FAR ROCKAWAY___4 23548	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.47 1.29 -7.25	21.96 1.62 -6.31	24.79 1.14 -14.08	14.81 1.71 -0.01	19.21 2.26 0.00	29.87 3.65 0.00	28.65 3.52 0.00	40.47 4.37 -6.62	54.44 6.29 -5.73	42.62 3.19 -18.18	47.67 3.25 -22.93	31.02 4.03 -0.34	31.72 2.85 -9.45	40.26 3.58 -12.12	43.73 4.05 -10.84	45.17 5.35 0.00	43.54 5.10 0.00	32.61 3.90 0.00	30.92 3.66 0.00	23.50 2.68 0.00	23.49 2.46 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.28 1.11 -7.25	21.67 1.33 -6.31	24.59 0.94 -14.08	14.49 1.40 -0.01	18.86 1.90 0.00	29.28 3.06 0.00	28.15 3.02 0.00	39.77 3.68 -6.62	47.86 5.32 -0.11	41.81 2.72 -17.85	39.25 2.78 -14.98	33.15 3.38 -3.11	34.39 2.41 -12.54	29.61 3.04 -2.00	32.18 3.35 0.00	44.21 4.38 0.00	42.69 4.24 0.00	31.96 3.26 0.00	30.36 3.10 0.00	23.17 2.34 0.00	23.19 2.17 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.28 1.10 -7.25	21.66 1.32 -6.31	24.59 0.94 -14.08	14.49 1.40 -0.01	18.86 1.90 0.00	29.27 3.05 0.00	28.14 3.01 0.00	39.75 3.66 -6.62	47.84 5.31 -0.11	41.80 2.71 -17.85	39.24 2.77 -14.98	33.14 3.38 -3.11	34.39 2.41 -12.54	29.60 3.02 -2.00	32.17 3.34 0.00	44.20 4.37 0.00	42.68 4.23 0.00	31.95 3.25 0.00	30.36 3.09 0.00	23.16 2.34 0.00	23.19 2.16 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.74 0.01 -20.66	20.27 1.09 -7.25	21.65 1.31 -6.31	24.58 0.93 -14.08	14.48 1.39 -0.01	18.84 1.89 0.00	29.25 3.02 0.00	28.11 2.99 0.00	39.72 3.63 -6.62	47.79 5.26 -0.11	41.78 2.68 -17.85	39.22 2.75 -14.98	33.11 3.35 -3.11	34.36 2.39 -12.54	29.57 3.00 -2.00	32.14 3.30 0.00	44.15 4.32 0.00	42.63 4.18 0.00	31.92 3.21 0.00	30.33 3.07 0.00	23.14 2.31 0.00	23.17 2.14 0.00
FARRAGUT___LBMP 323566	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.64 1.30 -6.31	24.58 0.92 -14.08	14.47 1.37 -0.01	18.83 1.87 0.00	29.22 3.00 0.00	28.09 2.97 0.00	39.70 3.61 -6.62	47.76 5.22 -0.11	41.76 2.66 -17.85	39.20 2.72 -14.98	33.09 3.32 -3.11	34.34 2.37 -12.54	29.55 2.97 -2.00	32.11 3.28 0.00	44.11 4.28 0.00	42.59 4.14 0.00	31.89 3.19 0.00	30.30 3.04 0.00	23.12 2.29 0.00	23.15 2.12 0.00
FENNER___WINDPWR 24204	3.42 0.01 -2.76	0.08 -0.06 -2.76	1.53 0.00 -1.45	12.69 0.25 -0.51	14.77 0.30 -0.44	10.79 0.22 -0.99	13.41 0.32 0.00	17.41 0.45 0.00	26.97 0.75 0.00	25.85 0.72 0.00	30.76 0.83 -0.46	43.60 1.17 -0.01	22.87 0.54 -1.09	22.69 0.54 -0.66	27.30 0.63 -0.01	19.88 0.45 0.00	25.22 0.64 0.00	29.60 0.77 0.00	40.92 1.09 0.00	39.57 1.12 0.00	29.49 0.79 0.00	28.00 0.73 0.00	21.35 0.53 0.00	21.56 0.53 0.00
FIBERTEK___ENERGY 23856	4.57 0.00 -3.91	1.27 -0.02 -3.91	2.14 0.00 -2.06	12.69 0.05 -0.72	14.70 0.04 -0.63	11.03 0.04 -1.40	13.15 0.06 0.00	17.06 0.10 0.00	26.40 0.17 0.00	25.26 0.14 0.00	30.21 0.08 -0.66	42.53 0.11 -0.01	22.82 0.04 -1.54	22.47 0.04 -0.94	26.70 0.02 -0.02	19.45 0.02 0.00	24.55 -0.02 0.00	28.85 0.02 0.00	39.91 0.08 0.00	38.50 0.06 0.00	28.75 0.05 0.00	27.30 0.03 0.00	20.85 0.02 0.00	21.09 0.06 0.00
FITZPATRICK____ 23598	3.02 -0.02 -2.38	-0.19 0.05 -2.38	1.33 0.00 -1.25	12.10 -0.26 -0.44	14.10 -0.32 -0.38	10.22 -0.21 -0.85	12.79 -0.30 0.00	16.57 -0.39 0.00	25.63 -0.60 0.00	24.53 -0.59 0.00	29.13 -0.75 -0.40	41.33 -1.09 -0.01	21.63 -0.55 -0.94	21.51 -0.56 -0.57	25.96 -0.71 -0.01	18.92 -0.51 0.00	23.89 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.41 -1.04 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.52 -0.51 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	41.08 0.08 -40.34	37.47 -0.22 -40.31	21.31 0.01 -21.23	20.42 1.04 -7.45	21.76 1.24 -6.48	24.92 0.88 -14.46	14.39 1.30 -0.01	18.72 1.77 0.00	29.07 2.84 0.00	27.94 2.82 0.00	39.70 3.43 -6.80	47.48 4.95 -0.11	39.79 2.51 -16.03	33.76 2.55 -9.72	29.97 3.11 -0.21	22.18 2.25 -0.50	27.49 2.84 -0.08	32.06 3.23 0.00	44.11 4.28 0.00	42.52 4.08 0.00	31.79 3.09 0.00	30.18 2.92 0.00	23.02 2.20 0.00	23.07 2.04 0.00
FORT ORANGE____ 23900	49.77 0.04 -49.07	46.25 -0.15 -49.03	25.90 0.01 -25.82	21.67 0.69 -9.06	22.74 0.83 -7.88	27.74 0.57 -17.59	13.82 0.72 -0.01	17.87 0.91 0.00	27.67 1.45 0.00	26.57 1.45 0.00	39.60 1.86 -8.28	45.17 2.61 -0.14	42.03 1.33 -19.45	34.66 1.35 -11.82	28.52 1.62 -0.25	20.83 1.12 -0.29	26.00 1.38 -0.04	30.37 1.54 0.00	41.85 2.03 0.00	40.28 1.83 0.00	30.13 1.43 0.00	28.63 1.37 0.00	21.95 1.12 0.00	22.06 1.03 0.00
FORT_DRUM_COGEN 23780	2.03 0.00 -1.38	-1.20 0.04 -1.38	0.80 0.00 -0.73	11.99 -0.19 -0.26	14.04 -0.21 -0.22	9.96 -0.11 -0.50	12.96 -0.13 0.00	16.84 -0.12 0.00	26.09 -0.13 0.00	25.06 -0.06 0.00	29.56 -0.14 -0.23	42.15 -0.27 0.00	21.63 -0.16 -0.54	21.65 -0.17 -0.33	26.43 -0.22 -0.01	19.30 -0.12 0.00	24.47 -0.10 0.00	28.93 0.10 0.00	40.08 0.25 0.00	38.65 0.20 0.00	28.77 0.07 0.00	27.27 0.01 0.00	20.73 -0.10 0.00	20.86 -0.17 0.00
FPL_FAR_ROCK_GT1 24212	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.47 1.29 -7.25	21.96 1.62 -6.31	24.79 1.14 -14.08	14.81 1.71 -0.01	19.21 2.26 0.00	29.87 3.65 0.00	28.65 3.52 0.00	40.47 4.37 -6.62	54.44 6.29 -5.73	42.62 3.19 -18.18	47.67 3.25 -22.93	31.02 4.03 -0.34	31.72 2.85 -9.45	40.26 3.58 -12.12	43.73 4.05 -10.84	45.17 5.35 0.00	43.54 5.10 0.00	32.61 3.90 0.00	30.92 3.66 0.00	23.50 2.68 0.00	23.49 2.46 0.00

FPL FAR_ROCK_GT2 23815	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.47 1.29 -7.25	21.96 1.62 -6.31	24.79 1.14 -14.08	14.81 1.71 -0.01	19.21 2.26 0.00	29.87 3.65 0.00	28.65 3.52 0.00	40.47 4.37 -6.62	54.44 6.29 -5.73	42.62 3.19 -18.18	47.67 3.25 -22.93	31.02 4.03 -0.34	31.72 2.85 -9.45	40.26 3.58 -12.12	43.73 4.05 -10.84	45.17 5.35 0.00	43.54 5.10 0.00	32.61 3.90 0.00	30.92 3.66 0.00	23.50 2.68 0.00	23.49 2.46 0.00
FRANKLIN_FALL_HYD 24054	0.63 -0.02 0.00	-2.46 0.16 0.00	0.07 -0.01 0.00	11.24 -0.68 0.00	13.34 -0.69 0.00	9.15 -0.43 0.00	12.54 -0.54 0.00	16.38 -0.58 0.00	25.20 -1.03 0.00	23.95 -1.17 0.00	27.84 -1.63 0.00	40.22 -2.19 0.00	20.13 -1.11 0.00	20.40 -1.09 0.00	25.69 -0.96 0.00	18.82 -0.61 0.00	23.97 -0.61 0.00	28.37 -0.46 0.00	39.52 -0.31 0.00	38.24 -0.21 0.00	28.53 -0.17 0.00	27.03 -0.24 0.00	20.56 -0.27 0.00	20.73 -0.30 0.00
FREEPORT_EQUS_GT1 23764	40.03 0.09 -39.27	36.38 -0.24 -39.24	20.75 0.01 -20.67	20.39 1.21 -7.25	21.87 1.53 -6.31	24.73 1.07 -14.08	14.72 1.62 -0.01	19.11 2.15 0.00	29.70 3.48 0.00	28.47 3.35 0.00	40.28 4.19 -6.62	53.12 6.04 -4.66	42.48 3.07 -18.17	47.55 3.13 -22.93	30.85 3.86 -0.34	31.59 2.71 -9.45	40.12 3.43 -12.12	43.52 3.85 -10.84	44.87 5.04 0.00	43.31 4.87 0.00	32.42 3.72 0.00	30.73 3.47 0.00	23.36 2.53 0.00	23.35 2.32 0.00
FREEPORT___CT2 23818	40.03 0.09 -39.27	36.38 -0.24 -39.24	20.75 0.01 -20.67	20.39 1.21 -7.25	21.87 1.53 -6.31	24.73 1.07 -14.08	14.72 1.62 -0.01	19.11 2.15 0.00	29.70 3.48 0.00	28.47 3.35 0.00	40.28 4.19 -6.62	53.12 6.04 -4.66	42.48 3.07 -18.17	47.55 3.13 -22.93	30.85 3.86 -0.34	31.59 2.71 -9.45	40.12 3.43 -12.12	43.52 3.85 -10.84	44.87 5.04 0.00	43.31 4.87 0.00	32.42 3.72 0.00	30.73 3.47 0.00	23.36 2.53 0.00	23.35 2.32 0.00
FULTON COGEN___ 23766	3.69 -0.01 -3.05	0.44 0.02 -3.05	1.68 0.00 -1.60	12.38 -0.11 -0.56	14.38 -0.15 -0.49	10.58 -0.09 -1.09	12.96 -0.13 0.00	16.81 -0.15 0.00	25.99 -0.23 0.00	24.89 -0.24 0.00	29.65 -0.33 -0.51	41.94 -0.48 -0.01	22.19 -0.25 -1.20	21.97 -0.26 -0.73	26.33 -0.34 -0.02	19.18 -0.24 0.00	24.24 -0.34 0.00	28.47 -0.36 0.00	39.36 -0.47 0.00	37.98 -0.46 0.00	28.34 -0.36 0.00	26.91 -0.35 0.00	20.55 -0.28 0.00	20.79 -0.24 0.00
FULTON___LFGE 323630	60.61 0.09 -59.87	56.89 -0.31 -59.82	31.59 0.01 -31.51	24.30 1.31 -11.06	25.16 1.51 -9.62	32.10 1.06 -21.47	14.59 1.49 -0.01	18.92 1.97 0.00	29.58 3.36 0.00	28.51 3.38 0.00	43.55 3.99 -10.10	48.18 5.59 -0.17	47.68 2.77 -23.66	38.67 2.78 -14.41	30.44 3.48 -0.31	21.98 2.55 0.00	27.58 3.01 0.00	32.70 3.87 0.00	45.54 5.71 0.00	43.43 4.98 0.00	32.80 4.10 0.00	31.00 3.73 0.00	23.56 2.74 0.00	23.60 2.57 0.00
G.F.CEMENT___DRP 24184	53.06 0.07 -52.33	49.42 -0.25 -52.28	27.62 0.01 -27.54	22.66 1.07 -9.67	23.68 1.24 -8.41	29.23 0.89 -18.76	14.36 1.26 -0.01	18.62 1.66 0.00	27.78 2.69 0.00	27.78 2.65 0.00	41.59 3.30 -8.82	47.14 4.58 -0.15	44.24 2.26 -20.73	36.37 2.28 -12.60	29.68 2.76 -0.27	21.39 1.97 0.00	27.08 2.51 0.00	31.79 2.96 0.00	43.88 4.05 0.00	42.03 3.58 0.00	31.41 2.71 0.00	29.84 2.58 0.00	22.90 2.08 0.00	22.93 1.90 0.00
GARDENVILLE___LBMP 24039	7.07 -0.07 -6.48	3.87 0.01 -6.47	3.49 0.01 -3.41	12.82 -0.30 -1.20	14.64 -0.43 -1.04	11.72 -0.19 -2.32	12.75 -0.35 0.00	16.41 -0.54 0.00	25.29 -0.94 0.00	23.95 -1.17 0.00	28.85 -1.72 -1.09	39.93 -2.50 -0.02	22.47 -1.33 -2.55	21.73 -1.32 -1.56	25.00 -1.69 -0.03	18.27 -1.16 0.00	23.12 -1.46 0.00	26.95 -1.88 0.00	37.50 -2.33 0.00	36.58 -1.87 0.00	27.20 -1.51 0.00	25.93 -1.34 0.00	19.81 -1.02 0.00	20.23 -0.79 0.00
GENERAL___MILLS 23808	7.11 -0.06 -6.52	3.90 0.00 -6.51	3.51 0.01 -3.43	12.87 -0.25 -1.20	14.70 -0.38 -1.05	11.76 -0.15 -2.34	12.80 -0.29 0.00	16.48 -0.48 0.00	25.39 -0.83 0.00	24.06 -1.07 0.00	28.97 -1.60 -1.10	40.10 -2.34 -0.02	22.57 -1.24 -2.57	21.82 -1.23 -1.57	25.11 -1.58 -0.03	18.34 -1.09 0.00	23.22 -1.36 0.00	27.07 -1.77 0.00	37.66 -2.17 0.00	36.75 -1.70 0.00	27.32 -1.39 0.00	26.04 -1.22 0.00	19.90 -0.93 0.00	20.32 -0.71 0.00
GE_PLASTICS___DRP 24183	49.89 0.04 -49.20	46.39 -0.15 -49.15	25.97 0.01 -25.89	21.67 0.66 -9.09	22.72 0.78 -7.90	27.75 0.53 -17.64	13.78 0.69 -0.01	17.82 0.87 0.00	27.59 1.37 0.00	26.48 1.35 0.00	39.46 1.69 -8.30	44.96 2.41 -0.14	41.96 1.22 -19.49	34.58 1.25 -11.85	28.40 1.50 -0.25	20.74 1.05 -0.27	25.93 1.31 -0.04	30.30 1.47 0.00	41.75 1.92 0.00	40.20 1.76 0.00	30.05 1.35 0.00	28.56 1.30 0.00	21.87 1.05 0.00	22.01 0.99 0.00
GILBOA___1 23756	39.15 0.04 -38.46	35.67 -0.14 -38.42	20.32 0.00 -20.24	19.66 0.64 -7.10	20.92 0.70 -6.18	23.83 0.46 -13.79	13.75 0.65 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.36 0.00	37.60 1.65 -6.48	44.88 2.36 -0.11	37.58 1.19 -15.14	31.95 1.21 -9.25	28.32 1.47 -0.20	20.48 1.06 0.00	25.90 1.33 0.00	30.30 1.47 0.00	41.76 1.93 0.00	40.29 1.84 0.00	30.10 1.40 0.00	28.61 1.34 0.00	21.87 1.04 0.00	22.02 0.99 0.00
GILBOA___2 23757	39.15 0.04 -38.46	35.67 -0.14 -38.42	20.32 0.00 -20.24	19.66 0.64 -7.10	20.92 0.70 -6.18	23.83 0.46 -13.79	13.75 0.65 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.36 0.00	37.60 1.65 -6.48	44.88 2.36 -0.11	37.58 1.19 -15.14	31.95 1.21 -9.25	28.32 1.47 -0.20	20.48 1.06 0.00	25.90 1.33 0.00	30.30 1.47 0.00	41.76 1.93 0.00	40.29 1.84 0.00	30.10 1.40 0.00	28.61 1.34 0.00	21.87 1.04 0.00	22.02 0.99 0.00
GILBOA___3 23758	39.15 0.04 -38.46	35.67 -0.14 -38.42	20.32 0.00 -20.24	19.66 0.64 -7.10	20.92 0.70 -6.18	23.83 0.46 -13.79	13.75 0.65 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.36 0.00	37.60 1.65 -6.48	44.88 2.36 -0.11	37.58 1.19 -15.14	31.95 1.21 -9.25	28.32 1.47 -0.20	20.48 1.06 0.00	25.90 1.33 0.00	30.30 1.47 0.00	41.76 1.93 0.00	40.29 1.84 0.00	30.10 1.40 0.00	28.61 1.34 0.00	21.87 1.04 0.00	22.02 0.99 0.00
GILBOA___4 23759	39.15 0.04 -38.46	35.67 -0.14 -38.42	20.32 0.00 -20.24	19.66 0.64 -7.10	20.92 0.70 -6.18	23.83 0.46 -13.79	13.75 0.65 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.36 0.00	37.60 1.65 -6.48	44.88 2.36 -0.11	37.58 1.19 -15.14	31.95 1.21 -9.25	28.32 1.47 -0.20	20.48 1.06 0.00	25.90 1.33 0.00	30.30 1.47 0.00	41.76 1.93 0.00	40.29 1.84 0.00	30.10 1.40 0.00	28.61 1.34 0.00	21.87 1.04 0.00	22.02 0.99 0.00
GILBOA___ 23599	39.15 0.04 -38.46	35.67 -0.14 -38.42	20.32 0.00 -20.24	19.66 0.64 -7.10	20.92 0.70 -6.18	23.83 0.46 -13.79	13.75 0.65 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.36 0.00	37.60 1.65 -6.48	44.88 2.36 -0.11	37.58 1.19 -15.14	31.95 1.21 -9.25	28.32 1.47 -0.20	20.48 1.06 0.00	25.90 1.33 0.00	30.30 1.47 0.00	41.76 1.93 0.00	40.29 1.84 0.00	30.10 1.40 0.00	28.61 1.34 0.00	21.87 1.04 0.00	22.02 0.99 0.00

GINNA____ 23603	5.20 -0.06 -4.60	2.11 0.12 -4.60	2.50 0.00 -2.42	12.09 -0.68 -0.85	13.93 -0.84 -0.74	10.71 -0.52 -1.65	12.35 -0.74 0.00	15.97 -0.98 0.00	24.69 -1.54 0.00	23.52 -1.61 0.00	28.17 -2.07 -0.78	39.42 -3.01 -0.01	21.51 -1.55 -1.81	21.04 -1.56 -1.11	24.74 -1.93 -0.02	18.07 -1.35 0.00	22.86 -1.71 0.00	26.85 -1.98 0.00	37.29 -2.54 0.00	36.05 -2.40 0.00	26.85 -1.85 0.00	25.48 -1.79 0.00	19.41 -1.41 0.00	19.69 -1.33 0.00
GLEN PARK____ 23778	2.14 0.00 -1.48	-1.10 0.03 -1.48	0.86 0.00 -0.78	12.02 -0.17 -0.27	14.07 -0.20 -0.24	10.01 -0.10 -0.53	12.98 -0.11 0.00	16.88 -0.08 0.00	26.16 -0.07 0.00	25.13 0.00 0.00	29.66 -0.06 -0.25	42.25 -0.17 0.00	21.72 -0.11 -0.58	21.73 -0.12 -0.36	26.50 -0.16 -0.01	19.36 -0.07 0.00	24.54 -0.03 0.00	29.03 0.20 0.00	40.21 0.38 0.00	38.78 0.33 0.00	28.86 0.15 0.00	27.35 0.08 0.00	20.77 -0.05 0.00	20.90 -0.13 0.00
GLENWOOD_IC_1_G5 23712	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.31 1.13 -7.25	21.75 1.40 -6.31	24.65 0.99 -14.08	14.58 1.48 -0.01	18.95 1.99 0.00	29.43 3.21 0.00	28.24 3.12 0.00	39.97 3.88 -6.62	52.36 5.60 -4.34	42.27 2.85 -18.17	47.32 2.90 -22.93	30.55 3.56 -0.34	31.41 2.53 -9.45	39.89 3.20 -12.12	43.26 3.58 -10.84	44.52 4.69 0.00	42.96 4.51 0.00	32.14 3.44 0.00	30.51 3.24 0.00	23.21 2.38 0.00	23.22 2.19 0.00
GLENWOOD_IC_2_G1 23688	40.02 0.09 -39.27	36.40 -0.22 -39.24	20.75 0.01 -20.67	20.26 1.08 -7.25	21.67 1.33 -6.31	24.60 0.94 -14.08	14.50 1.41 -0.01	18.84 1.89 0.00	29.27 3.04 0.00	28.09 2.97 0.00	39.79 3.70 -6.62	51.68 5.33 -3.94	42.13 2.71 -18.17	47.19 2.77 -22.93	30.38 3.39 -0.34	31.28 2.41 -9.45	39.73 3.04 -12.12	43.06 3.39 -10.84	44.27 4.44 0.00	42.72 4.27 0.00	31.97 3.27 0.00	30.35 3.09 0.00	23.11 2.28 0.00	23.13 2.11 0.00
GLENWOOD_IC_3_G1 23689	40.02 0.09 -39.27	36.40 -0.22 -39.24	20.75 0.01 -20.67	20.26 1.08 -7.25	21.67 1.33 -6.31	24.60 0.94 -14.08	14.50 1.41 -0.01	18.84 1.89 0.00	29.27 3.04 0.00	28.09 2.97 0.00	39.79 3.70 -6.62	51.68 5.33 -3.94	42.13 2.71 -18.17	47.19 2.77 -22.93	30.38 3.39 -0.34	31.28 2.41 -9.45	39.73 3.04 -12.12	43.06 3.39 -10.84	44.27 4.44 0.00	42.72 4.27 0.00	31.97 3.27 0.00	30.35 3.09 0.00	23.11 2.28 0.00	23.13 2.11 0.00
GLENWOOD____4 23550	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.31 1.13 -7.25	21.75 1.40 -6.31	24.65 0.99 -14.08	14.58 1.48 -0.01	18.95 1.99 0.00	29.43 3.21 0.00	28.24 3.12 0.00	39.97 3.88 -6.62	52.36 5.60 -4.34	42.27 2.85 -18.17	47.32 2.90 -22.93	30.55 3.56 -0.34	31.41 2.53 -9.45	39.89 3.20 -12.12	43.26 3.58 -10.84	44.52 4.69 0.00	42.96 4.51 0.00	32.14 3.44 0.00	30.51 3.24 0.00	23.21 2.38 0.00	23.22 2.19 0.00
GLENWOOD____5 23614	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.31 1.13 -7.25	21.75 1.40 -6.31	24.65 0.99 -14.08	14.58 1.48 -0.01	18.95 1.99 0.00	29.43 3.21 0.00	28.24 3.12 0.00	39.97 3.88 -6.62	52.36 5.60 -4.34	42.27 2.85 -18.17	47.32 2.90 -22.93	30.55 3.56 -0.34	31.41 2.53 -9.45	39.89 3.20 -12.12	43.26 3.58 -10.84	44.52 4.69 0.00	42.96 4.51 0.00	32.14 3.44 0.00	30.51 3.24 0.00	23.21 2.38 0.00	23.22 2.19 0.00
GLOBAL GREEN_PORT_GT1 23814	40.08 0.15 -39.27	36.21 -0.41 -39.24	20.76 0.02 -20.67	21.18 2.00 -7.25	22.84 2.50 -6.31	25.40 1.74 -14.08	15.66 2.57 -0.01	20.38 3.43 0.00	31.82 5.60 0.00	30.62 5.50 0.00	42.85 6.75 -6.62	56.28 9.80 -4.07	44.35 4.93 -18.17	49.43 5.01 -22.93	33.13 6.14 -0.34	33.29 4.41 -9.45	42.30 5.61 -12.12	46.19 6.52 -10.84	48.50 8.67 0.00	46.63 8.18 0.00	34.91 6.20 0.00	33.00 5.74 0.00	24.98 4.15 0.00	24.94 3.91 0.00
GLOBE____DSASP 323697	6.59 -0.10 -6.04	3.53 0.11 -6.03	3.25 0.00 -3.18	12.20 -0.84 -1.12	13.93 -1.07 -0.97	11.12 -0.62 -2.16	12.10 -0.99 0.00	15.53 -1.42 0.00	23.89 -2.33 0.00	22.56 -2.56 0.00	27.14 -3.35 -1.02	37.59 -4.85 -0.02	21.16 -2.46 -2.38	20.47 -2.47 -1.45	23.60 -3.08 -0.03	17.27 -2.16 0.00	21.81 -2.76 0.00	25.40 -3.44 0.00	35.41 -4.42 0.00	34.51 -3.94 0.00	25.66 -3.04 0.00	24.47 -2.79 0.00	18.71 -2.12 0.00	19.19 -1.84 0.00
GOETHSLN____LBMP 323567	40.00 0.08 -39.26	36.39 -0.22 -39.23	20.74 0.01 -20.66	20.23 1.06 -7.25	21.61 1.27 -6.31	24.55 0.90 -14.08	14.45 1.36 -0.01	18.80 1.84 0.00	29.15 2.93 0.00	28.01 2.89 0.00	39.59 3.50 -6.62	47.61 5.08 -0.11	41.69 2.59 -17.85	39.14 2.67 -14.98	33.00 3.24 -3.11	34.27 2.30 -12.54	29.44 2.87 -2.00	31.99 3.15 0.00	43.94 4.11 0.00	42.44 3.99 0.00	31.76 3.06 0.00	30.18 2.91 0.00	23.04 2.21 0.00	23.08 2.05 0.00
GOODYEAR_LAKE_HYD 323669	11.93 0.04 -11.24	8.48 -0.13 -11.22	5.99 0.00 -5.91	14.59 0.59 -2.08	16.50 0.66 -1.81	14.07 0.46 -4.03	13.78 0.68 0.00	17.90 0.94 0.00	27.78 1.56 0.00	26.67 1.54 0.00	33.13 1.77 -1.89	44.97 2.52 -0.03	26.90 1.23 -4.42	25.43 1.24 -2.70	28.22 1.51 -0.06	20.52 1.09 0.00	25.99 1.42 0.00	30.47 1.64 0.00	42.07 2.24 0.00	40.71 2.26 0.00	30.36 1.66 0.00	28.85 1.59 0.00	21.98 1.16 0.00	22.13 1.10 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	13.27 0.01 -12.60	9.88 -0.09 -12.59	6.71 0.01 -6.63	14.61 0.36 -2.33	16.46 0.40 -2.03	14.40 0.30 -4.52	13.51 0.42 0.00	17.59 0.63 0.00	27.21 0.98 0.00	26.03 0.90 0.00	32.51 0.92 -2.12	43.79 1.33 -0.04	26.81 0.60 -4.96	25.13 0.61 -3.03	27.44 0.72 -0.06	19.96 0.53 0.00	25.25 0.68 0.00	29.48 0.65 0.00	40.66 0.83 0.00	39.41 0.96 0.00	29.40 0.69 0.00	27.98 0.72 0.00	21.40 0.58 0.00	21.63 0.60 0.00
GOUDEY____7 23579	13.27 0.01 -12.60	9.88 -0.09 -12.59	6.72 0.01 -6.63	14.62 0.37 -2.33	16.47 0.41 -2.03	14.41 0.31 -4.52	13.53 0.44 0.00	17.61 0.65 0.00	27.23 1.01 0.00	26.06 0.93 0.00	32.55 0.95 -2.12	43.83 1.38 -0.04	26.83 0.63 -4.96	25.15 0.63 -3.03	27.47 0.75 -0.06	19.97 0.55 0.00	25.28 0.71 0.00	29.52 0.69 0.00	40.71 0.88 0.00	39.45 1.01 0.00	29.44 0.73 0.00	28.01 0.75 0.00	21.43 0.60 0.00	21.65 0.62 0.00
GOUDEY____8 23580	13.27 0.01 -12.60	9.88 -0.09 -12.59	6.71 0.01 -6.63	14.61 0.36 -2.33	16.46 0.40 -2.03	14.40 0.30 -4.52	13.51 0.42 0.00	17.59 0.63 0.00	27.21 0.98 0.00	26.03 0.90 0.00	32.51 0.92 -2.12	43.79 1.33 -0.04	26.81 0.60 -4.96	25.13 0.61 -3.03	27.44 0.72 -0.06	19.96 0.53 0.00	25.25 0.68 0.00	29.48 0.65 0.00	40.66 0.83 0.00	39.41 0.96 0.00	29.40 0.69 0.00	27.98 0.72 0.00	21.40 0.58 0.00	21.63 0.60 0.00
GOWANUS_GT1_1 24077	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00

GOWANUS_GT1_2 24078	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT1_3 24079	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT1_4 24080	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT1_5 24084	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT1_6 24111	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT1_7 24112	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT1_8 24113	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00

GOWANUS_GT3_1 24122	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT3_2 24123	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT3_3 24124	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT3_4 24125	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT3_5 24126	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT3_6 24127	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GOWANUS_GT3_7 24128	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00

GOWANUS_GT4_8 24137	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GREENIDGE___3 23582	8.34 -0.01 -7.69	4.99 -0.08 -7.68	4.13 0.01 -4.05	13.58 0.24 -1.42	15.53 0.26 -1.24	12.58 0.24 -2.76	13.43 0.34 0.00	17.47 0.51 0.00	27.04 0.81 0.00	25.82 0.69 0.00	31.35 0.58 -1.30	43.22 0.78 -0.02	24.57 0.29 -3.03	23.61 0.28 -1.85	26.99 0.30 -0.04	19.65 0.22 0.00	24.87 0.29 0.00	29.16 0.33 0.00	40.43 0.60 0.00	39.19 0.74 0.00	29.24 0.54 0.00	27.78 0.52 0.00	21.22 0.40 0.00	21.47 0.44 0.00
GREENIDGE___4 23583	8.34 -0.01 -7.69	4.99 -0.08 -7.68	4.13 0.01 -4.05	13.58 0.24 -1.42	15.53 0.26 -1.24	12.58 0.24 -2.76	13.43 0.34 0.00	17.47 0.51 0.00	27.04 0.81 0.00	25.82 0.69 0.00	31.35 0.58 -1.30	43.22 0.78 -0.02	24.57 0.29 -3.03	23.61 0.28 -1.85	26.99 0.30 -0.04	19.65 0.22 0.00	24.87 0.29 0.00	29.16 0.33 0.00	40.43 0.60 0.00	39.19 0.74 0.00	29.24 0.54 0.00	27.78 0.52 0.00	21.22 0.40 0.00	21.47 0.44 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
GROVEVILLE___HYD 323602	41.08 0.08 -40.34	37.47 -0.22 -40.31	21.31 0.01 -21.23	20.42 1.04 -7.45	21.76 1.24 -6.48	24.92 0.88 -14.46	14.39 1.30 -0.01	18.72 1.77 0.00	29.07 2.84 0.00	27.94 2.82 0.00	39.70 3.43 -6.80	47.48 4.95 -0.11	39.79 2.51 -16.03	33.76 2.55 -9.72	29.97 3.11 -0.21	22.18 2.25 -0.50	27.49 2.84 -0.08	32.06 3.23 0.00	44.11 4.28 0.00	42.52 4.08 0.00	31.79 3.09 0.00	30.18 2.92 0.00	23.02 2.20 0.00	23.07 2.04 0.00
HAMPSHIRE___PAPER_HYD 323593	0.63 -0.02 0.00	-2.47 0.14 0.00	0.07 0.00 0.00	11.28 -0.64 0.00	13.30 -0.73 0.00	9.10 -0.48 0.00	12.44 -0.65 0.00	16.15 -0.81 0.00	24.99 -1.23 0.00	23.94 -1.19 0.00	28.02 -1.44 0.00	40.29 -2.13 0.00	20.15 -1.09 0.00	20.37 -1.12 0.00	25.33 -1.32 0.00	18.49 -0.94 0.00	23.39 -1.19 0.00	27.67 -1.16 0.00	38.40 -1.43 0.00	36.94 -1.51 0.00	27.61 -1.09 0.00	26.17 -1.09 0.00	19.93 -0.90 0.00	20.10 -0.93 0.00
HARDSCRABBLE_WT_PWR 323673	-0.31 0.03 1.00	-3.69 -0.08 0.99	-0.45 0.00 0.52	12.01 0.27 0.18	14.22 0.35 0.16	9.50 0.28 0.36	13.45 0.36 0.00	17.54 0.59 0.00	27.29 1.06 0.00	26.19 1.06 0.00	30.66 1.35 0.17	44.26 1.85 0.00	21.85 1.00 0.39	22.25 1.00 0.24	27.87 1.22 0.00	20.28 0.85 0.00	25.54 0.97 0.00	29.81 0.98 0.00	41.22 1.39 0.00	39.63 1.18 0.00	29.69 0.99 0.00	28.36 1.09 0.00	21.71 0.89 0.00	21.81 0.78 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.58 0.07 -36.85	34.00 -0.20 -36.81	19.47 0.01 -19.39	19.67 0.94 -6.81	21.07 1.12 -5.92	23.58 0.80 -13.21	14.27 1.18 -0.01	18.56 1.60 0.00	28.80 2.58 0.00	27.68 2.56 0.00	38.80 3.12 -6.21	47.03 4.51 -0.10	37.25 2.29 -13.72	32.55 2.33 -8.73	29.67 2.83 -0.19	19.54 2.04 1.93	26.84 2.58 0.31	31.74 2.91 0.00	43.68 3.85 0.00	42.13 3.68 0.00	31.50 2.79 0.00	29.91 2.64 0.00	22.81 1.99 0.00	22.85 1.83 0.00
HARZA MOOSE___RIVER 24016	0.66 0.01 0.00	-2.63 -0.01 0.00	0.08 0.00 0.00	11.96 0.04 0.00	14.09 0.05 0.00	9.63 0.05 0.00	13.18 0.09 0.00	17.11 0.15 0.00	26.52 0.29 0.00	25.45 0.32 0.00	29.82 0.36 0.00	42.84 0.43 0.00	21.43 0.18 0.00	21.66 0.18 0.00	26.86 0.21 0.00	19.62 0.20 0.00	24.80 0.22 0.00	29.25 0.42 0.00	40.51 0.69 0.00	39.05 0.60 0.00	29.17 0.46 0.00	27.65 0.39 0.00	21.08 0.26 0.00	21.25 0.22 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.31 1.13 -7.25	21.71 1.36 -6.31	24.62 0.96 -14.08	14.53 1.43 -0.01	18.90 1.93 0.00	29.34 3.11 0.00	28.21 3.08 0.00	39.84 3.74 -6.62	47.95 5.41 -0.11	41.85 2.76 -17.85	40.17 2.78 -15.91	33.70 3.41 -3.63	34.44 2.47 -12.54	29.65 3.10 -1.98	32.22 3.39 0.00	44.26 4.43 0.00	42.73 4.28 0.00	32.02 3.31 0.00	30.43 3.17 0.00	23.21 2.39 0.00	23.22 2.19 0.00
HEMPSTEAD___ 23647	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.31 1.14 -7.25	21.78 1.43 -6.31	24.66 1.01 -14.08	14.62 1.53 -0.01	18.99 2.03 0.00	29.52 3.29 0.00	28.30 3.18 0.00	40.06 3.97 -6.62	52.61 5.73 -4.47	42.34 2.92 -18.17	47.39 2.97 -22.93	30.65 3.66 -0.34	31.45 2.57 -9.45	39.96 3.27 -12.12	43.32 3.64 -10.84	44.56 4.73 0.00	43.04 4.59 0.00	32.19 3.48 0.00	30.53 3.27 0.00	23.21 2.38 0.00	23.21 2.18 0.00
HICKLING___1 23621	10.47 0.00 -9.81	7.08 -0.12 -9.81	5.25 0.01 -5.16	14.16 0.43 -1.82	16.09 0.47 -1.58	13.49 0.39 -3.52	13.64 0.55 0.00	17.78 0.83 0.00	27.48 1.25 0.00	26.23 1.11 0.00	32.14 1.02 -1.66	43.93 1.49 -0.03	25.72 0.61 -3.87	24.46 0.61 -2.36	27.41 0.71 -0.05	19.93 0.50 0.00	25.32 0.75 0.00	29.49 0.65 0.00	40.63 0.80 0.00	39.64 1.19 0.00	29.47 0.76 0.00	28.10 0.83 0.00	21.50 0.68 0.00	21.77 0.74 0.00
HICKLING___2 23622	10.47 0.00 -9.81	7.08 -0.12 -9.81	5.25 0.01 -5.16	14.16 0.43 -1.82	16.09 0.47 -1.58	13.49 0.39 -3.52	13.64 0.55 0.00	17.78 0.83 0.00	27.48 1.25 0.00	26.23 1.11 0.00	32.14 1.02 -1.66	43.93 1.49 -0.03	25.72 0.61 -3.87	24.46 0.61 -2.36	27.41 0.71 -0.05	19.93 0.50 0.00	25.32 0.75 0.00	29.49 0.65 0.00	40.63 0.80 0.00	39.64 1.19 0.00	29.47 0.76 0.00	28.10 0.83 0.00	21.50 0.68 0.00	21.77 0.74 0.00
HIGH FALLS___HY 23754	39.79 0.08 -39.05	36.18 -0.22 -39.02	20.63 0.01 -20.55	20.15 1.02 -7.21	21.52 1.21 -6.27	24.43 0.85 -14.00	14.37 1.28 -0.01	18.71 1.76 0.00	29.06 2.83 0.00	27.96 2.84 0.00	39.48 3.43 -6.59	47.44 4.92 -0.11	39.09 2.47 -15.38	33.40 2.52 -9.39	29.93 3.08 -0.20	21.66 2.23 0.00	27.31 2.74 0.00	31.99 3.16 0.00	44.12 4.29 0.00	42.45 4.00 0.00	31.84 3.14 0.00	30.18 2.92 0.00	23.01 2.19 0.00	23.05 2.02 0.00
HILLBURN___GT 23639	37.99 0.08 -37.25	34.40 -0.20 -37.22	19.68 0.01 -19.60	19.74 0.94 -6.88	21.14 1.12 -5.99	23.74 0.80 -13.36	14.28 1.19 -0.01	18.57 1.62 0.00	28.82 2.60 0.00	27.70 2.58 0.00	38.89 3.14 -6.28	47.06 4.54 -0.10	37.35 2.31 -13.80	32.66 2.35 -8.82	29.69 2.85 -0.19	19.29 2.05 2.18	26.79 2.57 0.35	31.70 2.87 0.00	43.62 3.79 0.00	42.09 3.65 0.00	31.49 2.78 0.00	29.90 2.64 0.00	22.82 1.99 0.00	22.86 1.83 0.00

HISHELDN_WT_PWR 323625	7.57 -0.07 -6.98	4.37 0.01 -6.98	3.76 0.01 -3.67	12.94 -0.27 -1.29	14.77 -0.38 -1.12	11.94 -0.15 -2.50	12.83 -0.27 0.00	16.55 -0.41 0.00	25.49 -0.74 0.00	24.21 -0.91 0.00	29.32 -1.33 -1.18	40.50 -1.94 -0.02	22.92 -1.07 -2.75	22.07 -1.10 -1.68	25.26 -1.43 -0.04	18.44 -0.99 0.00	23.34 -1.23 0.00	27.26 -1.57 0.00	37.90 -1.93 0.00	36.94 -1.51 0.00	27.50 -1.21 0.00	26.22 -1.05 0.00	20.04 -0.79 0.00	20.42 -0.61 0.00
HOLTSVILLE_IC_1 23690	40.03 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.51 1.33 -7.25	22.03 1.69 -6.31	24.84 1.18 -14.08	14.87 1.77 -0.01	19.31 2.36 0.00	30.05 3.83 0.00	28.84 3.71 0.00	40.75 4.66 -6.62	53.22 6.74 -4.07	42.85 3.43 -18.17	47.91 3.49 -22.93	31.28 4.29 -0.34	31.91 3.04 -9.45	40.56 3.87 -12.12	44.02 4.35 -10.84	45.50 5.66 0.00	43.89 5.44 0.00	32.85 4.15 0.00	31.13 3.87 0.00	23.64 2.81 0.00	23.66 2.63 0.00
HOLTSVILLE_IC_10 23699	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.57 1.39 -7.25	22.11 1.76 -6.31	24.89 1.23 -14.08	14.94 1.84 -0.01	19.41 2.46 0.00	30.22 3.99 0.00	29.01 3.88 0.00	40.96 4.87 -6.62	53.55 7.06 -4.08	43.01 3.59 -18.17	48.07 3.65 -22.93	31.48 4.49 -0.34	32.05 3.18 -9.45	40.74 4.06 -12.12	44.26 4.59 -10.84	45.84 6.01 0.00	44.21 5.76 0.00	33.08 4.38 0.00	31.33 4.07 0.00	23.78 2.95 0.00	23.79 2.76 0.00
HOLTSVILLE_IC_2 23691	40.03 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.51 1.33 -7.25	22.03 1.69 -6.31	24.84 1.18 -14.08	14.87 1.77 -0.01	19.31 2.36 0.00	30.05 3.83 0.00	28.84 3.71 0.00	40.75 4.66 -6.62	53.22 6.74 -4.07	42.85 3.43 -18.17	47.91 3.49 -22.93	31.28 4.29 -0.34	31.91 3.04 -9.45	40.56 3.87 -12.12	44.02 4.35 -10.84	45.50 5.66 0.00	43.89 5.44 0.00	32.85 4.15 0.00	31.13 3.87 0.00	23.64 2.81 0.00	23.66 2.63 0.00
HOLTSVILLE_IC_3 23692	40.03 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.51 1.33 -7.25	22.03 1.69 -6.31	24.84 1.18 -14.08	14.87 1.77 -0.01	19.31 2.36 0.00	30.05 3.83 0.00	28.84 3.71 0.00	40.75 4.66 -6.62	53.22 6.74 -4.07	42.85 3.43 -18.17	47.91 3.49 -22.93	31.28 4.29 -0.34	31.91 3.04 -9.45	40.56 3.87 -12.12	44.02 4.35 -10.84	45.50 5.66 0.00	43.89 5.44 0.00	32.85 4.15 0.00	31.13 3.87 0.00	23.64 2.81 0.00	23.66 2.63 0.00
HOLTSVILLE_IC_4 23693	40.03 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.51 1.33 -7.25	22.03 1.69 -6.31	24.84 1.18 -14.08	14.87 1.77 -0.01	19.31 2.36 0.00	30.05 3.83 0.00	28.84 3.71 0.00	40.75 4.66 -6.62	53.22 6.74 -4.07	42.85 3.43 -18.17	47.91 3.49 -22.93	31.28 4.29 -0.34	31.91 3.04 -9.45	40.56 3.87 -12.12	44.02 4.35 -10.84	45.50 5.66 0.00	43.89 5.44 0.00	32.85 4.15 0.00	31.13 3.87 0.00	23.64 2.81 0.00	23.66 2.63 0.00
HOLTSVILLE_IC_5 23694	40.03 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.51 1.33 -7.25	22.03 1.69 -6.31	24.84 1.18 -14.08	14.87 1.77 -0.01	19.31 2.36 0.00	30.05 3.83 0.00	28.84 3.71 0.00	40.75 4.66 -6.62	53.22 6.74 -4.07	42.85 3.43 -18.17	47.91 3.49 -22.93	31.28 4.29 -0.34	31.91 3.04 -9.45	40.56 3.87 -12.12	44.02 4.35 -10.84	45.50 5.66 0.00	43.89 5.44 0.00	32.85 4.15 0.00	31.13 3.87 0.00	23.64 2.81 0.00	23.66 2.63 0.00
HOLTSVILLE_IC_6 23695	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.57 1.39 -7.25	22.11 1.76 -6.31	24.89 1.23 -14.08	14.94 1.84 -0.01	19.41 2.46 0.00	30.22 3.99 0.00	29.01 3.88 0.00	40.96 4.87 -6.62	53.55 7.06 -4.08	43.01 3.59 -18.17	48.07 3.65 -22.93	31.48 4.49 -0.34	32.05 3.18 -9.45	40.74 4.06 -12.12	44.26 4.59 -10.84	45.84 6.01 0.00	44.21 5.76 0.00	33.08 4.38 0.00	31.33 4.07 0.00	23.78 2.95 0.00	23.79 2.76 0.00
HOLTSVILLE_IC_7 23696	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.57 1.39 -7.25	22.11 1.76 -6.31	24.89 1.23 -14.08	14.94 1.84 -0.01	19.41 2.46 0.00	30.22 3.99 0.00	29.01 3.88 0.00	40.96 4.87 -6.62	53.55 7.06 -4.08	43.01 3.59 -18.17	48.07 3.65 -22.93	31.48 4.49 -0.34	32.05 3.18 -9.45	40.74 4.06 -12.12	44.26 4.59 -10.84	45.84 6.01 0.00	44.21 5.76 0.00	33.08 4.38 0.00	31.33 4.07 0.00	23.78 2.95 0.00	23.79 2.76 0.00
HOLTSVILLE_IC_8 23697	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.57 1.39 -7.25	22.11 1.76 -6.31	24.89 1.23 -14.08	14.94 1.84 -0.01	19.41 2.46 0.00	30.22 3.99 0.00	29.01 3.88 0.00	40.96 4.87 -6.62	53.55 7.06 -4.08	43.01 3.59 -18.17	48.07 3.65 -22.93	31.48 4.49 -0.34	32.05 3.18 -9.45	40.74 4.06 -12.12	44.26 4.59 -10.84	45.84 6.01 0.00	44.21 5.76 0.00	33.08 4.38 0.00	31.33 4.07 0.00	23.78 2.95 0.00	23.79 2.76 0.00
HOLTSVILLE_IC_9 23698	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.57 1.39 -7.25	22.11 1.76 -6.31	24.89 1.23 -14.08	14.94 1.84 -0.01	19.41 2.46 0.00	30.22 3.99 0.00	29.01 3.88 0.00	40.96 4.87 -6.62	53.55 7.06 -4.08	43.01 3.59 -18.17	48.07 3.65 -22.93	31.48 4.49 -0.34	32.05 3.18 -9.45	40.74 4.06 -12.12	44.26 4.59 -10.84	45.84 6.01 0.00	44.21 5.76 0.00	33.08 4.38 0.00	31.33 4.07 0.00	23.78 2.95 0.00	23.79 2.76 0.00
HOWARD_WT_PWR 323690	8.96 -0.03 -8.34	5.64 -0.08 -8.33	4.48 0.01 -4.39	13.60 0.14 -1.54	15.59 0.22 -1.34	12.83 0.25 -2.99	13.45 0.36 0.00	17.47 0.52 0.00	27.02 0.80 0.00	25.77 0.65 0.00	31.38 0.50 -1.41	43.16 0.72 -0.02	24.77 0.24 -3.28	23.70 0.21 -2.01	26.79 0.09 -0.04	19.45 0.02 0.00	24.73 0.16 0.00	28.99 0.16 0.00	40.20 0.37 0.00	39.20 0.75 0.00	29.13 0.42 0.00	27.81 0.55 0.00	21.27 0.44 0.00	21.54 0.51 0.00
HQ_GEN_CEDARS 23644	0.64 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.74 0.00	13.19 -0.85 0.00	9.00 -0.58 0.00	12.30 -0.79 0.00	15.93 -1.03 0.00	24.57 -1.65 0.00	23.49 -1.64 0.00	27.49 -1.98 0.00	39.61 -2.81 0.00	19.81 -1.43 0.00	20.03 -1.46 0.00	24.95 -1.70 0.00	18.21 -1.22 0.00	23.08 -1.49 0.00	27.24 -1.59 0.00	37.79 -2.04 0.00	36.45 -2.00 0.00	27.23 -1.47 0.00	25.80 -1.46 0.00	19.67 -1.16 0.00	19.89 -1.14 0.00
HQ_GEN_CEDARS_PROXY 323590	0.64 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.74 0.00	13.19 -0.85 0.00	9.00 -0.58 0.00	12.30 -0.79 0.00	15.93 -1.03 0.00	24.57 -1.65 0.00	23.49 -1.64 0.00	27.49 -1.98 0.00	39.61 -2.81 0.00	19.81 -1.43 0.00	20.03 -1.46 0.00	24.95 -1.70 0.00	18.21 -1.22 0.00	23.08 -1.49 0.00	27.24 -1.59 0.00	37.79 -2.04 0.00	36.45 -2.00 0.00	27.23 -1.47 0.00	25.80 -1.46 0.00	19.67 -1.16 0.00	19.89 -1.14 0.00
HQ_GEN_IMPORT 323601	0.64 -0.02 0.00	-2.53 0.08 0.00	0.07 0.00 0.00	11.58 -0.35 0.00	13.64 -0.40 0.00	9.30 -0.28 0.00	12.70 -0.39 0.00	16.43 -0.53 0.00	25.37 -0.85 0.00	24.28 -0.84 0.00	28.45 -1.03 0.00	40.97 -1.45 0.00	20.52 -0.73 0.00	20.74 -0.75 0.00	25.78 -0.87 0.00	18.81 -0.62 0.00	23.81 -0.77 0.00	28.01 -0.82 0.00	38.76 -1.07 0.00	37.42 -1.02 0.00	27.95 -0.75 0.00	26.53 -0.73 0.00	20.25 -0.58 0.00	20.47 -0.56 0.00

HQ_GEN_WHEEL 23651	0.64 -0.02 0.00	-2.53 0.08 0.00	0.07 0.00 0.00	11.58 -0.35 0.00	13.64 -0.40 0.00	9.30 -0.28 0.00	12.70 -0.39 0.00	16.43 -0.53 0.00	25.37 -0.85 0.00	24.28 -0.84 0.00	28.45 -1.03 0.00	40.97 -1.45 0.00	20.52 -0.73 0.00	20.74 -0.75 0.00	25.78 -0.87 0.00	18.81 -0.62 0.00	23.81 -0.77 0.00	28.01 -0.82 0.00	38.76 -1.07 0.00	37.42 -1.02 0.00	27.95 -0.75 0.00	26.53 -0.73 0.00	20.25 -0.58 0.00	20.47 -0.56 0.00
HUDSON AVE_GT_3 23810	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.75 0.01 -20.66	20.27 1.10 -7.25	21.66 1.32 -6.31	24.59 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.04 0.00	28.14 3.01 0.00	39.75 3.66 -6.62	47.83 5.30 -0.11	41.80 2.70 -17.85	39.24 2.77 -14.98	33.13 3.37 -3.11	34.38 2.41 -12.54	29.60 3.02 -2.00	32.17 3.34 0.00	44.19 4.37 0.00	42.67 4.23 0.00	31.95 3.24 0.00	30.36 3.09 0.00	23.16 2.34 0.00	23.18 2.15 0.00
HUDSON AVE_GT_4 23540	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.75 0.01 -20.66	20.27 1.10 -7.25	21.66 1.32 -6.31	24.59 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.04 0.00	28.14 3.01 0.00	39.75 3.66 -6.62	47.83 5.30 -0.11	41.80 2.70 -17.85	39.24 2.77 -14.98	33.13 3.37 -3.11	34.38 2.41 -12.54	29.60 3.02 -2.00	32.17 3.34 0.00	44.19 4.37 0.00	42.67 4.23 0.00	31.95 3.24 0.00	30.36 3.09 0.00	23.16 2.34 0.00	23.18 2.15 0.00
HUDSON AVE_GT_5 23657	40.01 0.09 -39.26	36.38 -0.23 -39.23	20.75 0.01 -20.66	20.27 1.10 -7.25	21.66 1.32 -6.31	24.59 0.94 -14.08	14.49 1.40 -0.01	18.85 1.90 0.00	29.27 3.04 0.00	28.14 3.01 0.00	39.75 3.66 -6.62	47.83 5.30 -0.11	41.80 2.70 -17.85	39.24 2.77 -14.98	33.13 3.37 -3.11	34.38 2.41 -12.54	29.60 3.02 -2.00	32.17 3.34 0.00	44.19 4.37 0.00	42.67 4.23 0.00	31.95 3.24 0.00	30.36 3.09 0.00	23.16 2.34 0.00	23.18 2.15 0.00
HUDSON_AVE_10 24168	40.01 0.09 -39.26	36.39 -0.22 -39.23	20.74 0.01 -20.66	20.23 1.06 -7.25	21.61 1.27 -6.31	24.55 0.90 -14.08	14.44 1.35 -0.01	18.79 1.83 0.00	29.18 2.96 0.00	28.06 2.93 0.00	39.62 3.53 -6.62	47.64 5.11 -0.11	41.71 2.62 -17.85	39.17 2.69 -14.98	33.04 3.28 -3.11	34.29 2.32 -12.54	29.50 2.92 -2.00	32.05 3.21 0.00	43.98 4.15 0.00	42.48 4.03 0.00	31.82 3.12 0.00	30.22 2.96 0.00	23.07 2.24 0.00	23.09 2.06 0.00
HUNTER MOUNT___DRP 323613	44.64 0.07 -43.91	41.03 -0.22 -43.87	23.19 0.01 -23.11	21.05 1.02 -8.11	22.30 1.21 -7.06	26.16 0.84 -15.74	14.29 1.19 -0.01	18.54 1.59 0.00	28.80 2.57 0.00	27.71 2.59 0.00	40.04 3.17 -7.40	47.07 4.52 -0.12	40.91 2.27 -17.39	34.37 2.31 -10.57	29.68 2.81 -0.23	21.72 2.01 -0.28	27.15 2.53 -0.04	31.78 2.95 0.00	43.83 4.00 0.00	42.19 3.74 0.00	31.54 2.83 0.00	29.92 2.65 0.00	22.82 2.00 0.00	22.88 1.85 0.00
HUNTINGTON_RES_REC 323705	40.03 0.10 -39.27	36.38 -0.24 -39.24	20.75 0.01 -20.67	20.40 1.22 -7.25	21.90 1.55 -6.31	24.75 1.09 -14.08	14.73 1.64 -0.01	19.14 2.19 0.00	29.78 3.55 0.00	28.57 3.45 0.00	40.46 4.37 -6.62	52.81 6.32 -4.07	42.63 3.21 -18.17	47.70 3.28 -22.93	31.02 4.02 -0.34	31.71 2.84 -9.45	40.32 3.63 -12.12	43.75 4.07 -10.84	45.10 5.27 0.00	43.55 5.10 0.00	32.59 3.89 0.00	30.88 3.62 0.00	23.46 2.63 0.00	23.46 2.43 0.00
HUNTLEY___63 23557	6.73 -0.07 -6.15	3.56 0.03 -6.14	3.31 0.00 -3.24	12.62 -0.43 -1.14	14.43 -0.59 -0.99	11.49 -0.29 -2.20	12.57 -0.51 0.00	16.16 -0.80 0.00	24.88 -1.35 0.00	23.53 -1.59 0.00	28.29 -2.22 -1.04	39.20 -3.23 -0.02	22.00 -1.67 -2.42	21.30 -1.66 -1.48	24.58 -2.10 -0.03	17.98 -1.44 0.00	22.74 -1.84 0.00	26.50 -2.33 0.00	36.94 -2.89 0.00	35.99 -2.46 0.00	26.75 -1.95 0.00	25.49 -1.77 0.00	19.48 -1.35 0.00	19.94 -1.09 0.00
HUNTLEY___64 23558	6.73 -0.07 -6.15	3.56 0.03 -6.14	3.31 0.00 -3.24	12.62 -0.43 -1.14	14.43 -0.59 -0.99	11.49 -0.29 -2.20	12.57 -0.51 0.00	16.16 -0.80 0.00	24.88 -1.35 0.00	23.53 -1.59 0.00	28.29 -2.22 -1.04	39.20 -3.23 -0.02	22.00 -1.67 -2.42	21.30 -1.66 -1.48	24.58 -2.10 -0.03	17.98 -1.44 0.00	22.74 -1.84 0.00	26.50 -2.33 0.00	36.94 -2.89 0.00	35.99 -2.46 0.00	26.75 -1.95 0.00	25.49 -1.77 0.00	19.48 -1.35 0.00	19.94 -1.09 0.00
HUNTLEY___65 23559	6.73 -0.07 -6.15	3.56 0.03 -6.14	3.31 0.00 -3.24	12.62 -0.43 -1.14	14.43 -0.59 -0.99	11.49 -0.29 -2.20	12.57 -0.51 0.00	16.16 -0.80 0.00	24.88 -1.35 0.00	23.53 -1.59 0.00	28.29 -2.22 -1.04	39.20 -3.23 -0.02	22.00 -1.67 -2.42	21.30 -1.66 -1.48	24.58 -2.10 -0.03	17.98 -1.44 0.00	22.74 -1.84 0.00	26.50 -2.33 0.00	36.94 -2.89 0.00	35.99 -2.46 0.00	26.75 -1.95 0.00	25.49 -1.77 0.00	19.48 -1.35 0.00	19.94 -1.09 0.00
HUNTLEY___66 23560	6.73 -0.07 -6.15	3.56 0.03 -6.14	3.31 0.00 -3.24	12.62 -0.43 -1.14	14.43 -0.59 -0.99	11.49 -0.29 -2.20	12.57 -0.51 0.00	16.16 -0.80 0.00	24.88 -1.35 0.00	23.53 -1.59 0.00	28.29 -2.22 -1.04	39.20 -3.23 -0.02	22.00 -1.67 -2.42	21.30 -1.66 -1.48	24.58 -2.10 -0.03	17.98 -1.44 0.00	22.74 -1.84 0.00	26.50 -2.33 0.00	36.94 -2.89 0.00	35.99 -2.46 0.00	26.75 -1.95 0.00	25.49 -1.77 0.00	19.48 -1.35 0.00	19.94 -1.09 0.00
HUNTLEY___67 23561	6.84 -0.08 -6.26	3.68 0.05 -6.25	3.38 0.00 -3.29	12.60 -0.47 -1.16	14.40 -0.64 -1.01	11.49 -0.33 -2.24	12.54 -0.55 0.00	16.11 -0.85 0.00	24.80 -1.42 0.00	23.47 -1.66 0.00	28.23 -2.29 -1.06	39.11 -3.33 -0.02	21.98 -1.73 -2.46	21.27 -1.72 -1.50	24.51 -2.17 -0.03	17.92 -1.51 0.00	22.66 -1.91 0.00	26.40 -2.44 0.00	36.77 -3.06 0.00	35.84 -2.61 0.00	26.66 -2.05 0.00	25.41 -1.85 0.00	19.42 -1.41 0.00	19.87 -1.16 0.00
HUNTLEY___68 23562	6.84 -0.08 -6.26	3.68 0.05 -6.25	3.38 0.00 -3.29	12.60 -0.47 -1.16	14.40 -0.64 -1.01	11.49 -0.33 -2.24	12.54 -0.55 0.00	16.11 -0.85 0.00	24.80 -1.42 0.00	23.47 -1.66 0.00	28.23 -2.29 -1.06	39.11 -3.33 -0.02	21.98 -1.73 -2.46	21.27 -1.72 -1.50	24.51 -2.17 -0.03	17.92 -1.51 0.00	22.66 -1.91 0.00	26.40 -2.44 0.00	36.77 -3.06 0.00	35.84 -2.61 0.00	26.66 -2.05 0.00	25.41 -1.85 0.00	19.42 -1.41 0.00	19.87 -1.16 0.00
HYLAND___LFGE 323620	7.44 -0.01 -6.79	4.05 -0.12 -6.78	3.66 0.01 -3.57	13.53 0.35 -1.25	15.50 0.38 -1.09	12.38 0.37 -2.44	13.60 0.51 0.00	17.64 0.69 0.00	27.34 1.12 0.00	26.07 0.94 0.00	31.44 0.83 -1.15	43.57 1.14 -0.02	24.37 0.45 -2.67	23.55 0.43 -1.63	27.10 0.41 -0.04	19.76 0.34 0.00	25.33 0.76 0.00	29.73 0.90 0.00	41.21 1.38 0.00	40.29 1.84 0.00	29.69 0.99 0.00	28.26 0.99 0.00	21.46 0.64 0.00	21.72 0.69 0.00
INDECK___CORINTH 23802	53.31 0.07 -52.58	49.69 -0.23 -52.54	27.75 0.01 -27.67	22.65 1.01 -9.71	23.62 1.14 -8.45	29.25 0.82 -18.85	14.26 1.16 -0.01	18.49 1.53 0.00	28.72 2.49 0.00	27.60 2.47 0.00	41.41 3.08 -8.87	46.84 4.27 -0.15	44.17 2.10 -20.83	36.26 2.11 -12.66	29.48 2.56 -0.27	21.25 1.82 0.00	26.91 2.33 0.00	31.61 2.77 0.00	43.62 3.79 0.00	41.80 3.35 0.00	31.22 2.52 0.00	29.66 2.39 0.00	22.75 1.93 0.00	22.78 1.76 0.00

INDECK___ILION 23567	-0.32 0.02 1.00	-3.68 -0.07 0.99	-0.44 0.00 0.52	12.00 0.26 0.18	14.20 0.32 0.16	9.46 0.23 0.36	13.40 0.32 0.00	17.41 0.46 0.00	26.99 0.76 0.00	25.87 0.75 0.00	30.25 0.95 0.17	43.75 1.33 0.00	21.55 0.70 0.39	21.94 0.69 0.24	27.47 0.83 0.00	20.01 0.58 0.00	25.27 0.70 0.00	29.62 0.78 0.00	40.92 1.09 0.00	39.41 0.97 0.00	29.45 0.74 0.00	28.03 0.76 0.00	21.41 0.59 0.00	21.55 0.52 0.00
INDECK___OLEAN 23982	7.91 -0.01 -7.27	4.53 -0.11 -7.26	3.91 0.01 -3.83	13.62 0.35 -1.34	15.57 0.37 -1.17	12.51 0.33 -2.61	13.53 0.43 0.00	17.67 0.72 0.00	27.29 1.07 0.00	25.98 0.85 0.00	31.27 0.58 -1.23	43.26 0.83 -0.02	24.31 0.21 -2.86	23.45 0.21 -1.75	26.92 0.23 -0.04	19.60 0.17 0.00	24.86 0.29 0.00	28.78 -0.05 0.00	39.62 -0.21 0.00	38.85 0.40 0.00	28.88 0.17 0.00	27.62 0.36 0.00	21.20 0.37 0.00	21.51 0.48 0.00
INDECK___OSWEGO 23783	3.57 -0.01 -2.92	0.33 0.03 -2.92	1.62 0.00 -1.54	12.29 -0.18 -0.54	14.28 -0.22 -0.47	10.49 -0.15 -1.05	12.89 -0.20 0.00	16.70 -0.25 0.00	25.82 -0.40 0.00	24.73 -0.39 0.00	29.44 -0.52 -0.49	41.66 -0.76 -0.01	22.01 -0.38 -1.15	21.81 -0.38 -0.70	26.16 -0.50 -0.02	19.07 -0.36 0.00	24.08 -0.49 0.00	28.27 -0.56 0.00	39.07 -0.75 0.00	37.73 -0.72 0.00	28.15 -0.56 0.00	26.74 -0.52 0.00	20.43 -0.40 0.00	20.67 -0.36 0.00
INDECK___YERKES 23781	6.73 -0.07 -6.15	3.56 0.03 -6.14	3.32 0.00 -3.24	12.64 -0.42 -1.14	14.45 -0.58 -0.99	11.50 -0.28 -2.20	12.59 -0.50 0.00	16.18 -0.78 0.00	24.91 -1.31 0.00	23.56 -1.56 0.00	28.32 -2.19 -1.04	39.25 -3.19 -0.02	22.02 -1.65 -2.42	21.33 -1.64 -1.48	24.61 -2.07 -0.03	18.01 -1.42 0.00	22.76 -1.81 0.00	26.53 -2.30 0.00	36.98 -2.85 0.00	36.03 -2.42 0.00	26.79 -1.92 0.00	25.52 -1.75 0.00	19.50 -1.33 0.00	19.96 -1.07 0.00
INDIAN POINT_GT_1 24139	39.60 0.07 -38.87	36.03 -0.19 -38.84	20.54 0.01 -20.45	20.01 0.91 -7.18	21.37 1.09 -6.24	24.30 0.78 -13.94	14.25 1.16 -0.01	18.54 1.58 0.00	28.77 2.55 0.00	27.65 2.53 0.00	39.12 3.10 -6.55	46.99 4.46 -0.11	37.65 2.27 -14.13	33.07 2.32 -9.27	29.73 2.82 -0.26	17.91 2.02 3.54	26.55 2.54 0.56	31.66 2.83 0.00	43.54 3.71 0.00	42.01 3.56 0.00	31.43 2.72 0.00	29.85 2.59 0.00	22.78 1.95 0.00	22.82 1.79 0.00
INDIAN POINT_GT_2 23659	39.60 0.07 -38.87	36.03 -0.19 -38.84	20.54 0.01 -20.45	20.01 0.91 -7.18	21.37 1.09 -6.24	24.30 0.78 -13.94	14.25 1.16 -0.01	18.54 1.58 0.00	28.77 2.55 0.00	27.65 2.53 0.00	39.12 3.10 -6.55	46.99 4.46 -0.11	37.65 2.27 -14.13	33.07 2.32 -9.27	29.73 2.82 -0.26	17.91 2.02 3.54	26.55 2.54 0.56	31.66 2.83 0.00	43.54 3.71 0.00	42.01 3.56 0.00	31.43 2.72 0.00	29.85 2.59 0.00	22.78 1.95 0.00	22.82 1.79 0.00
INDIAN POINT_GT_3 24019	39.60 0.07 -38.87	36.03 -0.19 -38.84	20.54 0.01 -20.45	20.01 0.91 -7.18	21.37 1.09 -6.24	24.30 0.78 -13.94	14.25 1.16 -0.01	18.54 1.58 0.00	28.77 2.55 0.00	27.65 2.53 0.00	39.12 3.10 -6.55	46.99 4.46 -0.11	37.65 2.27 -14.13	33.07 2.32 -9.27	29.73 2.82 -0.26	17.91 2.02 3.54	26.55 2.54 0.56	31.66 2.83 0.00	43.54 3.71 0.00	42.01 3.56 0.00	31.43 2.72 0.00	29.85 2.59 0.00	22.78 1.95 0.00	22.82 1.79 0.00
INDIAN POINT___2 23530	39.11 0.07 -38.38	35.54 -0.19 -38.35	20.28 0.01 -20.20	19.89 0.88 -7.09	21.26 1.06 -6.17	24.09 0.75 -13.76	14.22 1.13 -0.01	18.50 1.54 0.00	28.70 2.48 0.00	27.58 2.46 0.00	38.95 3.01 -6.47	46.87 4.34 -0.11	36.29 2.21 -12.83	32.72 2.26 -8.98	29.65 2.74 -0.26	17.72 1.96 3.68	26.46 2.47 0.59	31.57 2.74 0.00	43.42 3.59 0.00	41.91 3.46 0.00	31.34 2.64 0.00	29.77 2.51 0.00	22.72 1.89 0.00	22.76 1.73 0.00
INDIAN POINT___3 23531	39.62 0.07 -38.89	36.06 -0.18 -38.85	20.54 0.00 -20.46	19.97 0.86 -7.18	21.32 1.04 -6.25	24.26 0.74 -13.94	14.20 1.11 -0.01	18.47 1.51 0.00	28.66 2.44 0.00	27.54 2.41 0.00	38.99 2.97 -6.56	46.81 4.29 -0.11	38.23 2.18 -14.80	32.98 2.22 -9.27	29.55 2.70 -0.20	18.14 1.93 3.22	26.49 2.43 0.51	31.53 2.70 0.00	43.36 3.53 0.00	41.84 3.39 0.00	31.30 2.59 0.00	29.73 2.47 0.00	22.69 1.87 0.00	22.73 1.71 0.00
IP CORINTH___1 23988	53.31 0.07 -52.58	49.69 -0.23 -52.54	27.75 0.01 -27.67	22.65 1.01 -9.71	23.62 1.14 -8.45	29.25 0.82 -18.85	14.26 1.16 -0.01	18.49 1.53 0.00	28.72 2.49 0.00	27.60 2.47 0.00	41.41 3.08 -8.87	46.84 4.27 -0.15	44.17 2.10 -20.83	36.26 2.11 -12.66	29.48 2.56 -0.27	21.25 1.82 0.00	26.91 2.33 0.00	31.61 2.77 0.00	43.62 3.79 0.00	41.80 3.35 0.00	31.22 2.52 0.00	29.66 2.39 0.00	22.75 1.93 0.00	22.78 1.76 0.00
IP___TICONDEROGA 23804	51.20 0.09 -50.44	47.47 -0.32 -50.40	26.63 0.01 -26.55	22.61 1.37 -9.32	23.82 1.68 -8.11	28.88 1.22 -18.08	14.88 1.79 -0.01	19.31 2.35 0.00	29.94 3.72 0.00	28.74 3.62 0.00	42.51 4.53 -8.51	48.72 6.16 -0.14	44.34 3.09 -20.01	36.76 3.12 -12.15	30.71 3.79 -0.26	22.38 2.67 -0.28	27.97 3.36 -0.04	32.69 3.85 0.00	45.17 5.34 0.00	43.08 4.63 0.00	32.28 3.57 0.00	30.77 3.50 0.00	23.69 2.86 0.00	23.65 2.63 0.00
ISLIP_RES_REC 323679	40.04 0.11 -39.27	36.33 -0.29 -39.24	20.75 0.01 -20.67	20.62 1.44 -7.25	22.16 1.82 -6.31	24.93 1.27 -14.08	15.00 1.90 -0.01	19.49 2.54 0.00	30.35 4.13 0.00	29.14 4.02 0.00	41.12 5.03 -6.62	53.81 7.31 -4.08	43.14 3.72 -18.17	48.19 3.77 -22.93	31.64 4.64 -0.34	32.17 3.29 -9.45	40.90 4.21 -12.12	44.45 4.78 -10.84	46.09 6.26 0.00	44.45 6.01 0.00	33.25 4.55 0.00	31.49 4.22 0.00	23.88 3.06 0.00	23.89 2.86 0.00
JARVIS____ 23743	-0.33 0.00 1.00	-3.63 -0.02 0.99	-0.45 0.00 0.52	11.83 0.10 0.18	13.99 0.12 0.16	9.31 0.09 0.36	13.21 0.12 0.00	17.10 0.14 0.00	26.47 0.24 0.00	25.38 0.25 0.00	29.62 0.32 0.17	42.86 0.45 0.00	21.09 0.23 0.39	21.49 0.24 0.24	26.92 0.27 0.00	19.62 0.20 0.00	24.82 0.25 0.00	29.10 0.27 0.00	40.19 0.36 0.00	38.76 0.32 0.00	28.96 0.26 0.00	27.51 0.25 0.00	21.03 0.20 0.00	21.22 0.19 0.00
JENNISON___1 23625	14.27 0.03 -13.58	10.77 -0.17 -13.57	7.23 0.01 -7.15	15.14 0.71 -2.51	17.04 0.82 -2.18	15.06 0.61 -4.87	13.97 0.88 0.00	18.22 1.26 0.00	28.26 2.04 0.00	27.11 1.99 0.00	34.01 2.25 -2.29	45.64 3.19 -0.04	28.09 1.50 -5.35	26.25 1.49 -3.26	28.52 1.80 -0.07	20.73 1.30 0.00	26.29 1.72 0.00	30.83 1.99 0.00	42.60 2.77 0.00	41.24 2.79 0.00	30.76 2.05 0.00	29.19 1.93 0.00	22.25 1.43 0.00	22.42 1.39 0.00
JENNISON___2 23626	14.27 0.03 -13.58	10.77 -0.17 -13.57	7.23 0.01 -7.15	15.14 0.71 -2.51	17.04 0.82 -2.18	15.06 0.61 -4.87	13.97 0.88 0.00	18.22 1.26 0.00	28.26 2.04 0.00	27.11 1.99 0.00	34.01 2.25 -2.29	45.64 3.19 -0.04	28.09 1.50 -5.35	26.25 1.49 -3.26	28.52 1.80 -0.07	20.73 1.30 0.00	26.29 1.72 0.00	30.83 1.99 0.00	42.60 2.77 0.00	41.24 2.79 0.00	30.76 2.05 0.00	29.19 1.93 0.00	22.25 1.43 0.00	22.42 1.39 0.00

JERICO_RISE_WT_PWR 323719	0.62 -0.04 0.00	-2.41 0.20 0.00	0.07 -0.01 0.00	11.06 -0.86 0.00	13.15 -0.88 0.00	9.03 -0.55 0.00	12.38 -0.71 0.00	16.16 -0.79 0.00	24.82 -1.41 0.00	23.55 -1.57 0.00	27.32 -2.15 0.00	39.49 -2.92 0.00	19.77 -1.48 0.00	20.05 -1.44 0.00	25.37 -1.29 0.00	18.60 -0.82 0.00	23.70 -0.87 0.00	28.04 -0.80 0.00	39.07 -0.76 0.00	37.86 -0.59 0.00	28.24 -0.47 0.00	26.80 -0.46 0.00	20.41 -0.41 0.00	20.58 -0.45 0.00
KEDC_PORT_JEFF_GT2 24210	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.53 1.35 -7.25	22.05 1.71 -6.31	24.85 1.19 -14.08	14.88 1.79 -0.01	19.34 2.38 0.00	30.11 3.89 0.00	28.90 3.78 0.00	40.84 4.75 -6.62	53.38 6.89 -4.07	42.92 3.50 -18.17	47.98 3.56 -22.93	31.37 4.38 -0.34	31.98 3.10 -9.45	40.64 3.96 -12.12	44.15 4.47 -10.84	45.68 5.85 0.00	44.06 5.62 0.00	32.98 4.27 0.00	31.24 3.98 0.00	23.71 2.88 0.00	23.72 2.69 0.00
KEDC_PORT_JEFF_GT3 24211	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.53 1.35 -7.25	22.05 1.71 -6.31	24.85 1.19 -14.08	14.88 1.79 -0.01	19.34 2.38 0.00	30.11 3.89 0.00	28.90 3.78 0.00	40.84 4.75 -6.62	53.38 6.89 -4.07	42.92 3.50 -18.17	47.98 3.56 -22.93	31.37 4.38 -0.34	31.98 3.10 -9.45	40.64 3.96 -12.12	44.15 4.47 -10.84	45.68 5.85 0.00	44.06 5.62 0.00	32.98 4.27 0.00	31.24 3.98 0.00	23.71 2.88 0.00	23.72 2.69 0.00
KEDC_GLWD_GT4 24219	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.31 1.13 -7.25	21.75 1.40 -6.31	24.65 0.99 -14.08	14.58 1.48 -0.01	18.95 1.99 0.00	29.43 3.21 0.00	28.24 3.12 0.00	39.97 3.88 -6.62	52.36 5.60 -4.34	42.27 2.85 -18.17	47.32 2.90 -22.93	30.55 3.56 -0.34	31.41 2.53 -9.45	39.89 3.20 -12.12	43.26 3.58 -10.84	44.52 4.69 0.00	42.96 4.51 0.00	32.14 3.44 0.00	30.51 3.24 0.00	23.21 2.38 0.00	23.22 2.19 0.00
KEDC_GLWD_GT5 24220	40.02 0.09 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.31 1.13 -7.25	21.75 1.40 -6.31	24.65 0.99 -14.08	14.58 1.48 -0.01	18.95 1.99 0.00	29.43 3.21 0.00	28.24 3.12 0.00	39.97 3.88 -6.62	52.36 5.60 -4.34	42.27 2.85 -18.17	47.32 2.90 -22.93	30.55 3.56 -0.34	31.41 2.53 -9.45	39.89 3.20 -12.12	43.26 3.58 -10.84	44.52 4.69 0.00	42.96 4.51 0.00	32.14 3.44 0.00	30.51 3.24 0.00	23.21 2.38 0.00	23.22 2.19 0.00
KENSICO____ 23655	39.89 0.08 -39.15	36.30 -0.20 -39.12	20.68 0.01 -20.60	20.13 0.98 -7.23	21.50 1.18 -6.29	24.45 0.83 -14.04	14.33 1.24 -0.01	18.65 1.69 0.00	28.94 2.72 0.00	27.81 2.69 0.00	39.35 3.28 -6.60	47.28 4.75 -0.11	42.27 2.42 -18.61	34.03 2.46 -10.08	29.94 3.00 -0.29	16.85 2.15 4.73	26.52 2.70 0.75	31.84 3.01 0.00	43.78 3.95 0.00	42.25 3.80 0.00	31.60 2.90 0.00	30.03 2.76 0.00	22.91 2.09 0.00	22.95 1.92 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	37.65 0.08 -36.91	34.03 -0.23 -36.88	19.51 0.01 -19.42	19.79 1.05 -6.82	21.21 1.25 -5.93	23.69 0.88 -13.23	14.40 1.31 -0.01	18.74 1.78 0.00	29.10 2.88 0.00	28.01 2.88 0.00	39.19 3.50 -6.22	47.52 4.99 -0.10	38.21 2.51 -14.45	32.90 2.55 -8.86	29.97 3.13 -0.19	21.69 2.26 0.00	27.34 2.77 0.00	32.04 3.21 0.00	44.20 4.37 0.00	42.50 4.05 0.00	31.89 3.19 0.00	30.23 2.96 0.00	23.05 2.23 0.00	23.09 2.07 0.00
KIAC_JFK_GT1 23816	40.01 0.09 -39.26	36.40 -0.21 -39.23	20.74 0.01 -20.66	20.23 1.06 -7.25	21.61 1.27 -6.31	24.55 0.89 -14.08	14.44 1.34 -0.01	18.77 1.82 0.00	29.18 2.95 0.00	28.04 2.92 0.00	39.53 3.44 -6.62	47.49 4.96 -0.11	41.64 2.55 -17.85	39.15 2.68 -14.98	33.01 3.24 -3.11	34.21 2.24 -12.54	29.43 2.86 -2.00	31.96 3.13 0.00	43.75 3.92 0.00	42.29 3.85 0.00	31.71 3.01 0.00	30.09 2.83 0.00	23.01 2.19 0.00	23.03 2.00 0.00
KIAC_JFK_GT2 23817	40.01 0.09 -39.26	36.40 -0.21 -39.23	20.74 0.01 -20.66	20.23 1.06 -7.25	21.61 1.27 -6.31	24.55 0.89 -14.08	14.44 1.34 -0.01	18.77 1.82 0.00	29.18 2.95 0.00	28.04 2.92 0.00	39.53 3.44 -6.62	47.49 4.96 -0.11	41.64 2.55 -17.85	39.15 2.68 -14.98	33.01 3.24 -3.11	34.21 2.24 -12.54	29.43 2.86 -2.00	31.96 3.13 0.00	43.75 3.92 0.00	42.29 3.85 0.00	31.71 3.01 0.00	30.09 2.83 0.00	23.01 2.19 0.00	23.03 2.00 0.00
KINTIGH____ 23543	5.90 -0.07 -5.31	2.76 0.07 -5.31	2.87 0.00 -2.79	12.39 -0.51 -0.98	14.21 -0.67 -0.85	11.11 -0.37 -1.90	12.49 -0.60 0.00	16.08 -0.88 0.00	24.79 -1.44 0.00	23.49 -1.63 0.00	28.16 -2.20 -0.89	39.24 -3.20 -0.02	21.70 -1.63 -2.09	21.14 -1.63 -1.28	24.63 -2.05 -0.03	18.00 -1.43 0.00	22.76 -1.81 0.00	26.56 -2.27 0.00	36.94 -2.89 0.00	35.92 -2.53 0.00	26.73 -1.98 0.00	25.45 -1.81 0.00	19.44 -1.39 0.00	19.83 -1.19 0.00
LEDERLE____ 23769	38.50 0.08 -37.77	34.91 -0.21 -37.73	19.96 0.01 -19.87	19.87 0.97 -6.98	21.27 1.16 -6.07	23.95 0.83 -13.54	14.32 1.22 -0.01	18.62 1.67 0.00	28.90 2.68 0.00	27.77 2.65 0.00	39.07 3.24 -6.37	47.19 4.67 -0.11	37.58 2.37 -13.96	32.84 2.42 -8.93	29.78 2.94 -0.19	19.02 2.11 2.51	26.83 2.66 0.40	31.80 2.97 0.00	43.76 3.93 0.00	42.23 3.78 0.00	31.58 2.87 0.00	29.99 2.73 0.00	22.88 2.06 0.00	22.92 1.89 0.00
LINDEN COGEN____ 23786	40.00 0.08 -39.26	36.39 -0.22 -39.23	20.74 0.01 -20.66	20.22 1.05 -7.25	21.60 1.26 -6.31	24.55 0.90 -14.08	14.45 1.35 -0.01	18.80 1.84 0.00	29.15 2.92 0.00	28.00 2.88 0.00	39.57 3.49 -6.62	47.59 5.06 -0.11	41.69 2.59 -17.85	39.13 2.66 -14.98	33.00 3.23 -3.11	34.26 2.29 -12.54	29.43 2.86 -2.00	31.96 3.13 0.00	43.91 4.08 0.00	42.41 3.96 0.00	31.74 3.04 0.00	30.16 2.90 0.00	23.03 2.21 0.00	23.08 2.05 0.00
LIPA_MISC_IPP 23656	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.55 1.37 -7.25	22.09 1.74 -6.31	24.87 1.21 -14.08	14.91 1.82 -0.01	19.38 2.42 0.00	30.17 3.95 0.00	28.97 3.84 0.00	40.90 4.81 -6.62	53.46 6.97 -4.07	42.96 3.54 -18.17	48.02 3.60 -22.93	31.42 4.43 -0.34	32.02 3.14 -9.45	40.69 4.01 -12.12	44.19 4.52 -10.84	45.73 5.90 0.00	44.09 5.65 0.00	33.00 4.30 0.00	31.28 4.01 0.00	23.74 2.91 0.00	23.76 2.74 0.00
LISF___SOLAR 323691	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.58 1.40 -7.25	22.12 1.78 -6.31	24.89 1.23 -14.08	14.95 1.85 -0.01	19.42 2.47 0.00	30.24 4.02 0.00	29.04 3.91 0.00	40.98 4.89 -6.62	53.58 7.09 -4.07	43.02 3.60 -18.17	48.08 3.66 -22.93	31.49 4.50 -0.34	32.07 3.20 -9.45	40.77 4.08 -12.12	44.28 4.60 -10.84	45.84 6.02 0.00	44.19 5.75 0.00	33.08 4.38 0.00	31.35 4.08 0.00	23.79 2.96 0.00	23.82 2.79 0.00
LITTLE FALLS___HYD 24013	-0.30 0.03 1.00	-3.72 -0.11 0.99	-0.44 0.00 0.52	12.16 0.42 0.18	14.41 0.53 0.16	9.62 0.40 0.36	13.62 0.53 0.00	17.76 0.80 0.00	27.60 1.38 0.00	26.50 1.37 0.00	31.04 1.74 0.17	44.83 2.42 0.00	22.13 1.28 0.39	22.52 1.27 0.24	28.16 1.51 0.00	20.49 1.06 0.00	25.78 1.21 0.00	30.16 1.32 0.00	41.69 1.87 0.00	40.01 1.57 0.00	29.97 1.27 0.00	28.60 1.33 0.00	21.89 1.06 0.00	21.97 0.94 0.00

LI_NEWBRDGE___DRP 323616	40.02 0.09 -39.27	36.40 -0.22 -39.24	20.75 0.01 -20.67	20.30 1.13 -7.25	21.79 1.44 -6.31	24.67 1.01 -14.08	14.64 1.55 -0.01	19.00 2.05 0.00	29.52 3.30 0.00	28.26 3.14 0.00	40.02 3.93 -6.62	52.06 5.66 -3.99	42.29 2.87 -18.17	47.35 2.93 -22.93	30.61 3.62 -0.34	31.42 2.54 -9.45	39.91 3.21 -12.12	43.27 3.59 -10.84	44.48 4.66 0.00	42.93 4.48 0.00	32.15 3.44 0.00	30.48 3.22 0.00	23.18 2.35 0.00	23.19 2.16 0.00
LONG_LAKE_PHOENIX 24014	3.69 -0.01 -3.05	0.44 0.02 -3.05	1.68 0.00 -1.60	12.38 -0.11 -0.56	14.38 -0.15 -0.49	10.58 -0.09 -1.09	12.96 -0.13 0.00	16.81 -0.15 0.00	25.99 -0.23 0.00	24.89 -0.24 0.00	29.65 -0.33 -0.51	41.94 -0.48 -0.01	22.19 -0.25 -1.20	21.97 -0.26 -0.73	26.33 -0.34 -0.02	19.18 -0.24 0.00	24.24 -0.34 0.00	28.47 -0.36 0.00	39.36 -0.47 0.00	37.98 -0.46 0.00	28.34 -0.36 0.00	26.91 -0.35 0.00	20.55 -0.28 0.00	20.79 -0.24 0.00
LOVETT___3 23632	38.64 0.07 -37.91	35.07 -0.19 -37.88	20.03 0.00 -19.95	19.82 0.90 -7.00	21.21 1.08 -6.09	23.94 0.77 -13.59	14.24 1.14 -0.01	18.52 1.56 0.00	28.73 2.51 0.00	27.61 2.49 0.00	38.91 3.05 -6.39	46.91 4.39 -0.11	37.51 2.24 -14.03	32.74 2.28 -8.97	29.61 2.77 -0.20	18.80 1.98 2.61	26.65 2.49 0.42	31.61 2.78 0.00	43.48 3.65 0.00	41.96 3.51 0.00	31.37 2.67 0.00	29.80 2.54 0.00	22.74 1.92 0.00	22.79 1.76 0.00
LOVETT___4 23642	38.64 0.07 -37.91	35.07 -0.19 -37.88	20.03 0.00 -19.95	19.82 0.90 -7.00	21.21 1.08 -6.09	23.94 0.77 -13.59	14.24 1.14 -0.01	18.52 1.56 0.00	28.73 2.51 0.00	27.61 2.49 0.00	38.91 3.05 -6.39	46.91 4.39 -0.11	37.51 2.24 -14.03	32.74 2.28 -8.97	29.61 2.77 -0.20	18.80 1.98 2.61	26.65 2.49 0.42	31.61 2.78 0.00	43.48 3.65 0.00	41.96 3.51 0.00	31.37 2.67 0.00	29.80 2.54 0.00	22.74 1.92 0.00	22.79 1.76 0.00
LOVETT___5 23593	38.64 0.07 -37.91	35.07 -0.19 -37.88	20.03 0.00 -19.95	19.82 0.90 -7.00	21.21 1.08 -6.09	23.94 0.77 -13.59	14.24 1.14 -0.01	18.52 1.56 0.00	28.73 2.51 0.00	27.61 2.49 0.00	38.91 3.05 -6.39	46.91 4.39 -0.11	37.51 2.24 -14.03	32.74 2.28 -8.97	29.61 2.77 -0.20	18.80 1.98 2.61	26.65 2.49 0.42	31.61 2.78 0.00	43.48 3.65 0.00	41.96 3.51 0.00	31.37 2.67 0.00	29.80 2.54 0.00	22.74 1.92 0.00	22.79 1.76 0.00
LOWER RAQUET___HYD 24057	0.62 -0.03 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.02 -0.91 0.00	13.01 -1.03 0.00	8.89 -0.69 0.00	12.14 -0.95 0.00	15.75 -1.21 0.00	24.32 -1.90 0.00	23.24 -1.88 0.00	27.18 -2.29 0.00	39.13 -3.29 0.00	19.57 -1.67 0.00	19.78 -1.71 0.00	24.67 -1.98 0.00	18.03 -1.40 0.00	22.85 -1.72 0.00	27.07 -1.77 0.00	37.60 -2.23 0.00	36.17 -2.27 0.00	27.04 -1.67 0.00	25.59 -1.67 0.00	19.48 -1.34 0.00	19.68 -1.35 0.00
LOWER___HUDSON 24059	52.91 0.06 -52.19	49.33 -0.20 -52.14	27.54 0.00 -27.46	22.41 0.85 -9.64	23.44 1.02 -8.38	29.02 0.73 -18.71	14.11 1.02 -0.01	18.27 1.32 0.00	28.33 2.11 0.00	27.20 2.07 0.00	40.86 2.60 -8.80	46.16 3.59 -0.15	43.74 1.82 -20.67	35.90 1.84 -12.57	29.15 2.23 -0.27	20.99 1.56 0.00	26.54 1.96 0.00	31.10 2.27 0.00	42.89 3.06 0.00	41.14 2.69 0.00	30.77 2.07 0.00	29.26 2.00 0.00	22.46 1.64 0.00	22.54 1.51 0.00
LWR___OSWEGATCHIE_HYD 23850	0.63 -0.02 0.00	-2.47 0.14 0.00	0.07 0.00 0.00	11.28 -0.64 0.00	13.30 -0.73 0.00	9.10 -0.48 0.00	12.44 -0.65 0.00	16.15 -0.81 0.00	24.99 -1.23 0.00	23.94 -1.19 0.00	28.02 -1.44 0.00	40.29 -2.13 0.00	20.15 -1.09 0.00	20.37 -1.12 0.00	25.33 -1.32 0.00	18.49 -0.94 0.00	23.39 -1.19 0.00	27.67 -1.16 0.00	38.40 -1.43 0.00	36.94 -1.51 0.00	27.61 -1.09 0.00	26.17 -1.09 0.00	19.93 -0.90 0.00	20.10 -0.93 0.00
LYONS_FALL_HYD 23570	0.66 0.01 0.00	-2.63 -0.01 0.00	0.08 0.00 0.00	11.96 0.04 0.00	14.09 0.05 0.00	9.63 0.05 0.00	13.18 0.09 0.00	17.11 0.15 0.00	26.52 0.29 0.00	25.45 0.32 0.00	29.82 0.36 0.00	42.84 0.43 0.00	21.43 0.18 0.00	21.66 0.18 0.00	26.86 0.21 0.00	19.62 0.20 0.00	24.80 0.22 0.00	29.25 0.42 0.00	40.51 0.69 0.00	39.05 0.60 0.00	29.17 0.46 0.00	27.65 0.39 0.00	21.08 0.26 0.00	21.25 0.22 0.00
MADISON___COUNTY_LFGE 323628	2.09 0.01 -1.42	-1.26 -0.06 -1.42	0.83 0.00 -0.75	12.45 0.26 -0.26	14.57 0.30 -0.23	10.32 0.22 -0.51	13.41 0.32 0.00	17.41 0.45 0.00	26.98 0.76 0.00	25.87 0.74 0.00	30.55 0.84 -0.24	43.60 1.18 0.00	22.35 0.54 -0.56	22.37 0.54 -0.34	27.29 0.63 -0.01	19.88 0.45 0.00	25.23 0.65 0.00	29.63 0.80 0.00	40.96 1.13 0.00	39.60 1.15 0.00	29.51 0.80 0.00	28.00 0.74 0.00	21.35 0.53 0.00	21.55 0.52 0.00
MAPLE_RIDGE_WT_1 323574	-1.67 -0.03 2.30	-4.84 0.07 2.29	-1.13 0.00 1.21	11.27 -0.22 0.42	13.50 -0.17 0.37	8.64 -0.12 0.82	12.85 -0.24 0.00	16.61 -0.35 0.00	25.70 -0.53 0.00	24.66 -0.46 0.00	28.63 -0.45 0.39	41.78 -0.63 0.01	20.04 -0.30 0.90	20.64 -0.30 0.55	26.31 -0.33 0.01	19.18 -0.25 0.00	24.33 -0.25 0.00	28.59 -0.24 0.00	39.55 -0.28 0.00	38.17 -0.28 0.00	28.53 -0.17 0.00	27.10 -0.16 0.00	20.68 -0.15 0.00	20.90 -0.13 0.00
MAPLE_RIDGE_WT_2 323611	-1.67 -0.03 2.30	-4.84 0.07 2.29	-1.13 0.00 1.21	11.27 -0.22 0.42	13.50 -0.17 0.37	8.64 -0.12 0.82	12.85 -0.24 0.00	16.61 -0.35 0.00	25.70 -0.53 0.00	24.66 -0.46 0.00	28.63 -0.45 0.39	41.78 -0.63 0.01	20.04 -0.30 0.90	20.64 -0.30 0.55	26.31 -0.33 0.01	19.18 -0.25 0.00	24.33 -0.25 0.00	28.59 -0.24 0.00	39.55 -0.28 0.00	38.17 -0.28 0.00	28.53 -0.17 0.00	27.10 -0.16 0.00	20.68 -0.15 0.00	20.90 -0.13 0.00
MARBLE_RIVER_WT_PWR 323696	0.62 -0.04 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.04 -0.88 0.00	13.14 -0.89 0.00	9.03 -0.55 0.00	12.39 -0.70 0.00	16.20 -0.76 0.00	24.88 -1.35 0.00	23.58 -1.54 0.00	27.30 -2.17 0.00	39.49 -2.93 0.00	19.77 -1.47 0.00	20.06 -1.43 0.00	25.41 -1.24 0.00	18.65 -0.78 0.00	23.78 -0.79 0.00	28.13 -0.70 0.00	39.20 -0.62 0.00	38.01 -0.43 0.00	28.34 -0.37 0.00	26.91 -0.35 0.00	20.50 -0.33 0.00	20.65 -0.37 0.00
MARSH_HILL_WT_PWR 323713	8.87 -0.03 -8.24	5.55 -0.07 -8.24	4.42 0.01 -4.34	13.59 0.15 -1.52	15.57 0.21 -1.32	12.79 0.25 -2.96	13.43 0.34 0.00	17.46 0.50 0.00	26.98 0.75 0.00	25.73 0.60 0.00	31.31 0.45 -1.39	43.09 0.65 -0.02	24.70 0.21 -3.25	23.65 0.17 -1.98	26.74 0.05 -0.04	19.43 0.01 0.00	24.71 0.14 0.00	28.95 0.12 0.00	40.13 0.30 0.00	39.14 0.69 0.00	29.08 0.38 0.00	27.75 0.49 0.00	21.22 0.40 0.00	21.50 0.47 0.00
MG INDUSTRY___DRP 24185	49.85 0.04 -49.16	46.35 -0.15 -49.11	25.95 0.01 -25.87	21.67 0.66 -9.08	22.72 0.78 -7.90	27.74 0.53 -17.62	13.79 0.69 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.35 0.00	39.45 1.70 -8.29	44.97 2.41 -0.14	41.95 1.23 -19.47	34.57 1.25 -11.84	28.41 1.51 -0.25	20.75 1.05 -0.27	25.93 1.31 -0.04	30.31 1.47 0.00	41.77 1.94 0.00	40.22 1.78 0.00	30.06 1.35 0.00	28.58 1.31 0.00	21.88 1.05 0.00	22.01 0.99 0.00

MID___OSWEGATCHIE_HYD 23849	0.63 -0.02 0.00	-2.47 0.14 0.00	0.07 0.00 0.00	11.28 -0.64 0.00	13.30 -0.73 0.00	9.10 -0.48 0.00	12.44 -0.65 0.00	16.15 -0.81 0.00	24.99 -1.23 0.00	23.94 -1.19 0.00	28.02 -1.44 0.00	40.29 -2.13 0.00	20.15 -1.09 0.00	20.37 -1.12 0.00	25.33 -1.32 0.00	18.49 -0.94 0.00	23.39 -1.19 0.00	27.67 -1.16 0.00	38.40 -1.43 0.00	36.94 -1.51 0.00	27.61 -1.09 0.00	26.17 -1.09 0.00	19.93 -0.90 0.00	20.10 -0.93 0.00
MID___RAQUETTE_HYD 23851	0.62 -0.03 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.02 -0.91 0.00	13.01 -1.03 0.00	8.89 -0.69 0.00	12.14 -0.95 0.00	15.75 -1.21 0.00	24.32 -1.90 0.00	23.24 -1.88 0.00	27.18 -2.29 0.00	39.13 -3.29 0.00	19.57 -1.67 0.00	19.78 -1.71 0.00	24.67 -1.98 0.00	18.03 -1.40 0.00	22.85 -1.72 0.00	27.07 -1.77 0.00	37.60 -2.23 0.00	36.17 -2.27 0.00	27.04 -1.67 0.00	25.59 -1.67 0.00	19.48 -1.34 0.00	19.68 -1.35 0.00
MILLIKEN___1 23584	8.45 0.01 -7.78	5.06 -0.09 -7.77	4.17 0.00 -4.09	13.71 0.36 -1.44	15.68 0.40 -1.25	12.67 0.30 -2.79	13.52 0.43 0.00	17.58 0.62 0.00	27.24 1.01 0.00	26.09 0.96 0.00	31.79 1.01 -1.31	43.83 1.40 -0.02	24.95 0.64 -3.06	23.98 0.63 -1.87	27.42 0.73 -0.04	19.96 0.53 0.00	25.25 0.67 0.00	29.67 0.84 0.00	41.06 1.23 0.00	39.68 1.23 0.00	29.62 0.92 0.00	28.12 0.86 0.00	21.46 0.64 0.00	21.68 0.65 0.00
MILLIKEN___2 23585	8.45 0.01 -7.78	5.06 -0.09 -7.77	4.17 0.00 -4.09	13.71 0.36 -1.44	15.68 0.40 -1.25	12.67 0.30 -2.79	13.52 0.43 0.00	17.58 0.62 0.00	27.24 1.01 0.00	26.09 0.96 0.00	31.79 1.01 -1.31	43.83 1.40 -0.02	24.95 0.64 -3.06	23.98 0.63 -1.87	27.42 0.73 -0.04	19.96 0.53 0.00	25.25 0.67 0.00	29.67 0.84 0.00	41.06 1.23 0.00	39.68 1.23 0.00	29.62 0.92 0.00	28.12 0.86 0.00	21.46 0.64 0.00	21.68 0.65 0.00
MILLIKEN___DIESEL 23629	8.45 0.01 -7.78	5.06 -0.09 -7.77	4.17 0.00 -4.09	13.71 0.36 -1.44	15.68 0.40 -1.25	12.67 0.30 -2.79	13.52 0.43 0.00	17.58 0.62 0.00	27.24 1.01 0.00	26.09 0.96 0.00	31.79 1.01 -1.31	43.83 1.40 -0.02	24.95 0.64 -3.06	23.98 0.63 -1.87	27.42 0.73 -0.04	19.96 0.53 0.00	25.25 0.67 0.00	29.67 0.84 0.00	41.06 1.23 0.00	39.68 1.23 0.00	29.62 0.92 0.00	28.12 0.86 0.00	21.46 0.64 0.00	21.68 0.65 0.00
MILLSEAT___LFGE 323607	6.26 -0.06 -5.67	3.07 0.01 -5.66	3.06 0.00 -2.98	12.61 -0.36 -1.05	14.45 -0.50 -0.91	11.38 -0.23 -2.03	12.68 -0.41 0.00	16.28 -0.68 0.00	25.12 -1.10 0.00	23.80 -1.32 0.00	28.53 -1.89 -0.96	39.70 -2.73 -0.02	22.07 -1.41 -2.23	21.45 -1.40 -1.36	24.88 -1.80 -0.03	18.22 -1.21 0.00	23.05 -1.52 0.00	26.94 -1.90 0.00	37.56 -2.27 0.00	36.54 -1.91 0.00	27.14 -1.56 0.00	25.82 -1.45 0.00	19.68 -1.14 0.00	20.12 -0.91 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.76 0.08 -39.03	36.18 -0.20 -39.00	20.62 0.01 -20.54	20.06 0.93 -7.21	21.42 1.12 -6.27	24.36 0.79 -13.99	14.28 1.18 -0.01	18.57 1.61 0.00	28.82 2.59 0.00	27.69 2.57 0.00	39.19 3.14 -6.58	47.07 4.54 -0.11	38.11 2.31 -14.55	33.21 2.35 -9.36	29.78 2.86 -0.26	17.98 2.05 3.50	26.60 2.58 0.56	31.71 2.87 0.00	43.61 3.77 0.00	42.07 3.62 0.00	31.47 2.76 0.00	29.90 2.63 0.00	22.82 1.99 0.00	22.86 1.83 0.00
MODEL_CITY_ENERGY 24167	6.55 -0.09 -5.99	3.45 0.08 -5.98	3.23 0.00 -3.15	12.35 -0.68 -1.11	14.11 -0.89 -0.96	11.23 -0.49 -2.15	12.28 -0.81 0.00	15.71 -1.25 0.00	24.15 -2.08 0.00	22.82 -2.31 0.00	27.43 -3.05 -1.01	37.99 -4.44 -0.02	21.36 -2.24 -2.36	20.68 -2.24 -1.44	23.83 -2.85 -0.03	17.45 -1.98 0.00	22.04 -2.54 0.00	25.66 -3.17 0.00	35.80 -4.03 0.00	34.85 -3.60 0.00	25.94 -2.77 0.00	24.71 -2.55 0.00	18.89 -1.94 0.00	19.39 -1.64 0.00
MODERN_LFGE___ 323580	6.55 -0.09 -5.99	3.45 0.08 -5.98	3.23 0.00 -3.15	12.35 -0.68 -1.11	14.11 -0.89 -0.96	11.23 -0.49 -2.15	12.28 -0.81 0.00	15.71 -1.25 0.00	24.15 -2.08 0.00	22.82 -2.31 0.00	27.43 -3.05 -1.01	37.99 -4.44 -0.02	21.36 -2.24 -2.36	20.68 -2.24 -1.44	23.83 -2.85 -0.03	17.45 -1.98 0.00	22.04 -2.54 0.00	25.66 -3.17 0.00	35.80 -4.03 0.00	34.85 -3.60 0.00	25.94 -2.77 0.00	24.71 -2.55 0.00	18.89 -1.94 0.00	19.39 -1.64 0.00
MOHAWK_PAPER___DRP 24187	51.50 0.05 -50.79	47.94 -0.19 -50.74	26.81 0.01 -26.73	22.13 0.83 -9.38	23.19 0.99 -8.16	28.48 0.69 -18.21	14.00 0.90 -0.01	18.10 1.15 0.00	28.05 1.82 0.00	26.94 1.81 0.00	40.32 2.28 -8.56	45.75 3.19 -0.14	42.98 1.62 -20.12	35.35 1.64 -12.23	28.89 1.97 -0.26	21.05 1.36 -0.26	26.31 1.69 -0.04	30.78 1.95 0.00	42.44 2.61 0.00	40.77 2.32 0.00	30.50 1.80 0.00	29.00 1.74 0.00	22.25 1.43 0.00	22.34 1.31 0.00
MONGAUP___HYD 23641	36.67 0.08 -35.93	33.04 -0.25 -35.90	18.99 0.01 -18.91	19.69 1.13 -6.64	21.15 1.34 -5.77	23.41 0.95 -12.88	14.48 1.38 -0.01	18.83 1.87 0.00	29.25 3.02 0.00	28.10 2.98 0.00	39.10 3.57 -6.06	47.58 5.06 -0.10	37.17 2.42 -13.51	32.49 2.46 -8.54	29.89 3.06 -0.18	20.13 2.21 1.51	26.93 2.60 0.24	31.90 3.07 0.00	44.10 4.27 0.00	42.46 4.01 0.00	31.95 3.24 0.00	30.25 2.98 0.00	23.10 2.27 0.00	23.16 2.13 0.00
MONTAUK___DIESEL 23721	40.07 0.15 -39.27	36.21 -0.41 -39.24	20.76 0.02 -20.67	21.17 1.99 -7.25	22.81 2.47 -6.31	25.38 1.72 -14.08	15.64 2.54 -0.01	20.35 3.39 0.00	31.76 5.54 0.00	30.57 5.45 0.00	42.79 6.70 -6.62	56.22 9.74 -4.07	44.33 4.91 -18.17	49.39 4.97 -22.93	33.08 6.08 -0.34	33.25 4.37 -9.45	42.28 5.59 -12.12	46.15 6.48 -10.84	48.43 8.60 0.00	46.59 8.14 0.00	34.83 6.13 0.00	32.94 5.68 0.00	24.93 4.10 0.00	24.89 3.87 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	40.01 0.09 -39.27	36.39 -0.22 -39.23	20.75 0.01 -20.66	20.24 1.07 -7.25	21.62 1.28 -6.31	24.57 0.91 -14.08	14.44 1.35 -0.01	18.79 1.84 0.00	29.17 2.95 0.00	28.04 2.92 0.00	39.65 3.56 -6.62	47.67 5.14 -0.12	41.71 2.62 -17.85	40.82 2.68 -16.66	33.96 3.26 -4.06	32.85 2.33 -11.08	29.27 2.93 -1.77	32.07 3.24 0.00	44.07 4.24 0.00	42.54 4.10 0.00	31.85 3.15 0.00	30.26 3.00 0.00	23.09 2.26 0.00	23.12 2.09 0.00
MUNSVILLE_WIND_PWR 323609	12.73 0.03 -12.05	9.18 -0.24 -12.04	6.42 0.01 -6.34	15.08 0.93 -2.23	17.04 1.07 -1.94	14.72 0.82 -4.32	14.29 1.20 0.00	18.71 1.76 0.00	29.05 2.83 0.00	27.91 2.78 0.00	34.69 3.19 -2.03	46.94 4.49 -0.03	28.06 2.08 -4.74	26.43 2.04 -2.90	29.18 2.46 -0.06	21.21 1.78 0.00	26.95 2.38 0.00	31.66 2.83 0.00	43.87 4.04 0.00	42.46 4.01 0.00	31.72 3.01 0.00	30.04 2.77 0.00	22.85 2.02 0.00	23.00 1.97 0.00
N SALMON___HYD 24042	0.63 -0.02 0.00	-2.46 0.16 0.00	0.07 -0.01 0.00	11.24 -0.68 0.00	13.34 -0.69 0.00	9.15 -0.43 0.00	12.54 -0.54 0.00	16.38 -0.58 0.00	25.20 -1.03 0.00	23.95 -1.17 0.00	27.84 -1.63 0.00	40.22 -2.19 0.00	20.13 -1.11 0.00	20.40 -1.09 0.00	25.69 -0.96 0.00	18.82 -0.61 0.00	23.97 -0.61 0.00	28.37 -0.46 0.00	39.52 -0.31 0.00	38.24 -0.21 0.00	28.53 -0.17 0.00	27.03 -0.24 0.00	20.56 -0.27 0.00	20.73 -0.30 0.00

N.E_GEN_SANDY PD 24062	46.42 0.07 -45.70	43.36 -0.21 -46.18	24.51 0.01 -24.43	21.26 0.94 -8.40	22.64 1.15 -7.46	27.04 0.82 -16.64	14.28 1.18 -0.01	18.52 1.57 0.00	28.72 2.49 0.00	27.56 2.44 0.00	40.34 3.05 -7.83	46.79 4.24 -0.13	41.87 2.16 -18.47	34.88 2.19 -11.19	29.55 2.66 -0.24	21.66 1.88 -0.35	26.96 2.33 -0.06	31.45 2.61 0.00	44.65 3.48 -1.34	40.26 3.14 1.32	31.13 2.43 0.00	29.63 2.37 0.00	22.74 1.91 0.00	23.05 1.76 -0.27
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	38.59 0.08 -37.86	35.01 -0.20 -37.82	20.00 0.00 -19.92	19.83 0.92 -6.99	21.22 1.11 -6.08	23.94 0.79 -13.57	14.26 1.17 -0.01	18.55 1.60 0.00	28.79 2.57 0.00	27.66 2.54 0.00	38.96 3.11 -6.38	47.01 4.48 -0.11	37.52 2.28 -14.00	32.77 2.32 -8.96	29.67 2.82 -0.19	18.88 2.02 2.57	26.71 2.55 0.41	31.67 2.84 0.00	43.56 3.73 0.00	42.04 3.59 0.00	31.45 2.74 0.00	29.87 2.60 0.00	22.79 1.96 0.00	22.83 1.80 0.00
NARROWS_GT1_1 24228	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_2 24229	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_3 24230	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_4 24231	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_5 24232	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_6 24233	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_7 24234	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT1_8 24235	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_1 24236	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_2 24237	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_3 24238	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_4 24239	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_5 24240	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00

NARROWS_GT2_6 24241	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_7 24242	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NARROWS_GT2_8 24243	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	44.64 0.07 -43.91	41.03 -0.22 -43.87	23.19 0.01 -23.11	21.05 1.02 -8.11	22.30 1.21 -7.06	26.16 0.84 -15.74	14.29 1.19 -0.01	18.54 1.59 0.00	28.80 2.57 0.00	27.71 2.59 0.00	40.04 3.17 -7.40	47.07 4.52 -0.12	40.91 2.27 -17.39	34.37 2.31 -10.57	29.68 2.81 -0.23	21.72 2.01 -0.28	27.15 2.53 -0.04	31.78 2.95 0.00	43.83 4.00 0.00	42.19 3.74 0.00	31.54 2.83 0.00	29.92 2.65 0.00	22.82 2.00 0.00	22.88 1.85 0.00
NEG CAPITAL___MECHNVIL 23645	53.57 0.07 -52.84	49.95 -0.23 -52.80	27.89 0.01 -27.81	22.67 0.99 -9.76	23.69 1.17 -8.49	29.35 0.83 -18.95	14.25 1.16 -0.01	18.47 1.52 0.00	28.67 2.44 0.00	27.54 2.41 0.00	41.37 2.99 -8.91	46.73 4.17 -0.15	44.26 2.09 -20.93	36.32 2.11 -12.73	29.49 2.56 -0.27	21.25 1.82 0.00	26.92 2.34 0.00	31.61 2.77 0.00	43.58 3.75 0.00	41.82 3.38 0.00	31.23 2.52 0.00	29.66 2.40 0.00	22.73 1.90 0.00	22.78 1.75 0.00
NEG CENTRAL_HIGH_ACRES 23767	5.23 -0.04 -4.62	2.05 0.05 -4.62	2.51 0.00 -2.43	12.40 -0.37 -0.85	14.30 -0.47 -0.74	10.97 -0.26 -1.66	12.69 -0.39 0.00	16.42 -0.54 0.00	25.38 -0.84 0.00	24.19 -0.94 0.00	28.96 -1.29 -0.78	40.58 -1.85 -0.01	22.10 -0.96 -1.82	21.63 -0.97 -1.11	25.46 -1.22 -0.02	18.59 -0.83 0.00	23.53 -1.04 0.00	27.62 -1.21 0.00	38.34 -1.49 0.00	37.11 -1.33 0.00	27.61 -1.10 0.00	26.21 -1.06 0.00	19.98 -0.85 0.00	20.27 -0.76 0.00
NEG CENTRAL___DRP 24199	5.71 -0.01 -5.06	2.39 -0.04 -5.05	2.74 0.00 -2.66	12.97 0.11 -0.94	14.96 0.12 -0.81	11.51 0.12 -1.81	13.25 0.16 0.00	17.21 0.25 0.00	26.64 0.41 0.00	25.47 0.35 0.00	30.57 0.25 -0.85	42.76 0.32 -0.01	23.35 0.11 -1.99	22.81 0.10 -1.22	26.77 0.08 -0.03	19.50 0.07 0.00	24.63 0.05 0.00	28.93 0.10 0.00	40.10 0.27 0.00	38.74 0.29 0.00	28.94 0.24 0.00	27.47 0.20 0.00	20.97 0.15 0.00	21.22 0.19 0.00
NEG CENTRAL___INDECK 23768	7.44 -0.02 -6.80	4.09 -0.09 -6.79	3.66 0.01 -3.58	13.41 0.23 -1.26	15.36 0.24 -1.09	12.28 0.26 -2.44	13.45 0.36 0.00	17.43 0.48 0.00	26.99 0.77 0.00	25.72 0.60 0.00	31.05 0.43 -1.15	43.04 0.60 -0.02	24.11 0.19 -2.68	23.30 0.17 -1.64	26.80 0.12 -0.04	19.54 0.12 0.00	24.99 0.41 0.00	29.28 0.45 0.00	40.59 0.76 0.00	39.63 1.19 0.00	29.29 0.58 0.00	27.86 0.60 0.00	21.19 0.37 0.00	21.47 0.44 0.00
NEG CENTRAL___SENECA 23627	6.29 -0.01 -5.64	2.96 -0.06 -5.64	3.05 0.01 -2.97	13.14 0.18 -1.04	15.14 0.19 -0.91	11.79 0.18 -2.02	13.35 0.26 0.00	17.36 0.40 0.00	26.86 0.63 0.00	25.67 0.54 0.00	30.84 0.43 -0.95	43.00 0.56 -0.02	23.66 0.19 -2.22	23.03 0.19 -1.36	26.87 0.19 -0.03	19.58 0.15 0.00	24.75 0.18 0.00	29.06 0.22 0.00	40.32 0.49 0.00	39.00 0.56 0.00	29.14 0.43 0.00	27.66 0.39 0.00	21.11 0.29 0.00	21.35 0.33 0.00
NEG CENTRAL___STATE_STREET 24147	5.57 0.00 -4.91	2.23 -0.06 -4.90	2.67 0.00 -2.58	13.02 0.19 -0.91	15.03 0.21 -0.79	11.51 0.17 -1.76	13.33 0.24 0.00	17.31 0.35 0.00	26.80 0.57 0.00	25.66 0.53 0.00	30.82 0.52 -0.83	43.15 0.72 -0.01	23.53 0.35 -1.93	23.00 0.33 -1.18	27.01 0.34 -0.03	19.68 0.25 0.00	24.88 0.31 0.00	29.25 0.42 0.00	40.51 0.68 0.00	39.19 0.74 0.00	29.21 0.50 0.00	27.73 0.46 0.00	21.14 0.32 0.00	21.38 0.35 0.00
NEG MILLWOOD___DRP 24198	41.07 0.08 -40.33	37.45 -0.23 -40.29	21.30 0.01 -21.22	20.43 1.06 -7.45	21.79 1.28 -6.48	24.94 0.90 -14.46	14.43 1.34 -0.01	18.78 1.82 0.00	29.17 2.94 0.00	28.05 2.93 0.00	39.84 3.57 -6.80	47.68 5.15 -0.11	40.02 2.60 -16.17	33.87 2.64 -9.74	30.09 3.23 -0.21	22.54 2.33 -0.78	27.64 2.94 -0.13	32.17 3.34 0.00	44.27 4.44 0.00	42.68 4.24 0.00	31.92 3.21 0.00	30.31 3.04 0.00	23.11 2.28 0.00	23.14 2.11 0.00
NEG NORTH_FLCN_SEA 23793	0.63 -0.03 0.00	-2.44 0.18 0.00	0.07 -0.01 0.00	11.16 -0.76 0.00	13.30 -0.74 0.00	9.14 -0.44 0.00	12.55 -0.54 0.00	16.44 -0.52 0.00	25.26 -0.97 0.00	23.91 -1.21 0.00	27.66 -1.81 0.00	40.01 -2.40 0.00	20.04 -1.20 0.00	20.33 -1.16 0.00	25.74 -0.91 0.00	18.88 -0.55 0.00	24.11 -0.46 0.00	28.51 -0.32 0.00	39.73 -0.10 0.00	38.58 0.13 0.00	28.73 0.02 0.00	27.31 0.04 0.00	20.79 -0.04 0.00	20.93 -0.10 0.00
NEG NORTH_KES_CHATEGAY 23792	0.62 -0.03 0.00	-2.42 0.19 0.00	0.07 -0.01 0.00	11.11 -0.82 0.00	13.20 -0.83 0.00	9.06 -0.52 0.00	12.43 -0.67 0.00	16.23 -0.73 0.00	24.92 -1.30 0.00	23.65 -1.47 0.00	27.43 -2.04 0.00	39.67 -2.75 0.00	19.86 -1.39 0.00	20.14 -1.35 0.00	25.46 -1.19 0.00	18.67 -0.76 0.00	23.79 -0.79 0.00	28.14 -0.69 0.00	39.23 -0.60 0.00	38.00 -0.45 0.00	28.35 -0.36 0.00	26.90 -0.36 0.00	20.49 -0.34 0.00	20.66 -0.37 0.00
NEG NORTH___ALICE_FALLS 23915	0.63 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.75 0.00	13.31 -0.73 0.00	9.15 -0.44 0.00	12.56 -0.52 0.00	16.45 -0.51 0.00	25.28 -0.94 0.00	23.95 -1.18 0.00	27.71 -1.76 0.00	40.08 -2.34 0.00	20.07 -1.17 0.00	20.36 -1.13 0.00	25.77 -0.88 0.00	18.91 -0.52 0.00	24.12 -0.45 0.00	28.55 -0.29 0.00	39.82 -0.01 0.00	38.63 0.18 0.00	28.81 0.10 0.00	27.36 0.09 0.00	20.82 0.00 0.00	20.96 -0.07 0.00
NEG NORTH___LWR_SARANAC 23913	0.63 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.75 0.00	13.31 -0.73 0.00	9.15 -0.44 0.00	12.56 -0.52 0.00	16.45 -0.51 0.00	25.28 -0.94 0.00	23.95 -1.18 0.00	27.71 -1.76 0.00	40.08 -2.34 0.00	20.07 -1.17 0.00	20.36 -1.13 0.00	25.77 -0.88 0.00	18.91 -0.52 0.00	24.12 -0.45 0.00	28.55 -0.29 0.00	39.82 -0.01 0.00	38.63 0.18 0.00	28.81 0.10 0.00	27.36 0.09 0.00	20.82 0.00 0.00	20.96 -0.07 0.00

NEG NORTH___PLATTSBURG 23628	0.63 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.75 0.00	13.31 -0.73 0.00	9.15 -0.44 0.00	12.56 -0.52 0.00	16.45 -0.51 0.00	25.28 -0.94 0.00	23.95 -1.18 0.00	27.71 -1.76 0.00	40.08 -2.34 0.00	20.07 -1.17 0.00	20.36 -1.13 0.00	25.77 -0.88 0.00	18.91 -0.52 0.00	24.12 -0.45 0.00	28.55 -0.29 0.00	39.82 -0.01 0.00	38.63 0.18 0.00	28.81 0.10 0.00	27.36 0.09 0.00	20.82 0.00 0.00	20.96 -0.07 0.00
NEG WEST_LEA_LOCKPORT 23791	6.50 -0.08 -5.93	3.36 0.06 -5.92	3.20 0.00 -3.12	12.47 -0.55 -1.10	14.25 -0.73 -0.95	11.32 -0.38 -2.12	12.45 -0.64 0.00	15.95 -1.01 0.00	24.54 -1.69 0.00	23.20 -1.93 0.00	27.86 -2.61 -1.00	38.63 -3.80 -0.02	21.64 -1.94 -2.34	20.98 -1.93 -1.43	24.23 -2.45 -0.03	17.73 -1.69 0.00	22.40 -2.17 0.00	26.11 -2.73 0.00	36.40 -3.43 0.00	35.45 -3.00 0.00	26.37 -2.33 0.00	25.13 -2.14 0.00	19.20 -1.63 0.00	19.68 -1.35 0.00
NEG WEST___LANCASTR 23811	7.55 -0.04 -6.93	4.26 -0.05 -6.93	3.74 0.01 -3.65	13.24 0.04 -1.28	15.12 -0.02 -1.11	12.14 0.08 -2.49	13.14 0.05 0.00	17.05 0.09 0.00	26.29 0.06 0.00	24.96 -0.17 0.00	30.06 -0.58 -1.17	41.59 -0.85 -0.02	23.43 -0.55 -2.73	22.62 -0.54 -1.67	25.98 -0.71 -0.04	18.95 -0.48 0.00	23.99 -0.58 0.00	27.88 -0.95 0.00	38.59 -1.24 0.00	37.74 -0.71 0.00	28.06 -0.64 0.00	26.79 -0.47 0.00	20.52 -0.31 0.00	20.89 -0.15 0.00
NEG_PENN_ALLEGHNY 23528	13.35 0.02 -12.68	9.95 -0.11 -12.67	6.76 0.01 -6.67	14.69 0.42 -2.34	16.55 0.48 -2.04	14.48 0.36 -4.54	13.60 0.51 0.00	17.70 0.74 0.00	27.37 1.15 0.00	26.20 1.07 0.00	32.73 1.12 -2.14	44.08 1.63 -0.04	26.98 0.75 -4.99	25.29 0.76 -3.05	27.63 0.91 -0.07	20.09 0.66 0.00	25.46 0.88 0.00	29.75 0.92 0.00	41.01 1.18 0.00	39.75 1.30 0.00	29.62 0.92 0.00	28.18 0.91 0.00	21.54 0.71 0.00	21.76 0.73 0.00
NEG___GEN_MONROE 24207	5.47 -0.05 -4.86	2.24 0.00 -4.86	2.64 0.01 -2.56	12.66 -0.16 -0.90	14.56 -0.26 -0.78	11.22 -0.11 -1.74	12.91 -0.18 0.00	16.66 -0.30 0.00	25.69 -0.53 0.00	24.40 -0.72 0.00	29.18 -1.11 -0.82	40.81 -1.63 -0.01	22.29 -0.87 -1.92	21.79 -0.87 -1.17	25.55 -1.13 -0.03	18.67 -0.76 0.00	23.76 -0.81 0.00	27.80 -1.03 0.00	38.59 -1.24 0.00	37.59 -0.86 0.00	27.85 -0.86 0.00	26.48 -0.79 0.00	20.14 -0.69 0.00	20.45 -0.58 0.00
NEPA___ENERGY 23901	8.93 -0.03 -8.30	5.65 -0.03 -8.30	4.46 0.01 -4.37	13.43 -0.03 -1.53	15.29 -0.08 -1.33	12.57 0.02 -2.98	13.08 0.02 0.00	17.02 0.06 0.00	26.26 0.03 0.00	24.97 -0.16 0.00	30.32 -0.55 -1.40	41.66 -0.79 -0.02	23.99 -0.52 -3.27	22.97 -0.52 -2.00	26.03 -0.66 -0.04	18.96 -0.47 0.00	24.01 -0.57 0.00	27.81 -1.02 0.00	38.36 -1.47 0.00	37.47 -0.97 0.00	27.89 -0.81 0.00	26.66 -0.61 0.00	20.45 -0.38 0.00	20.79 -0.24 0.00
NEVERSINK___HYD 23608	36.15 0.08 -35.42	32.55 -0.22 -35.39	18.72 0.00 -18.64	19.48 1.01 -6.54	20.92 1.20 -5.69	23.13 0.85 -12.70	14.35 1.26 -0.01	18.67 1.72 0.00	29.00 2.78 0.00	27.88 2.76 0.00	38.76 3.32 -5.97	47.29 4.77 -0.10	37.46 2.39 -13.82	32.41 2.43 -8.50	29.79 2.95 -0.18	21.56 2.13 0.00	27.30 2.73 0.00	31.97 3.14 0.00	44.03 4.20 0.00	42.48 4.04 0.00	31.72 3.02 0.00	30.10 2.84 0.00	22.94 2.12 0.00	23.00 1.98 0.00
NEWTON___FALLS_HYD 23847	0.63 -0.02 0.00	-2.47 0.14 0.00	0.07 0.00 0.00	11.28 -0.64 0.00	13.30 -0.73 0.00	9.10 -0.48 0.00	12.44 -0.65 0.00	16.15 -0.81 0.00	24.99 -1.23 0.00	23.94 -1.19 0.00	28.02 -1.44 0.00	40.29 -2.13 0.00	20.15 -1.09 0.00	20.37 -1.12 0.00	25.33 -1.32 0.00	18.49 -0.94 0.00	23.39 -1.19 0.00	27.67 -1.16 0.00	38.40 -1.47 0.00	36.94 -1.51 0.00	27.61 -1.09 0.00	26.17 -1.09 0.00	19.93 -0.90 0.00	20.10 -0.93 0.00
NIAGARA_115E_LBMP 323715	6.60 -0.10 -6.04	3.52 0.10 -6.03	3.26 0.00 -3.18	12.29 -0.75 -1.12	14.04 -0.96 -0.97	11.20 -0.54 -2.16	12.21 -0.88 0.00	15.59 -1.36 0.00	23.96 -2.27 0.00	22.63 -2.49 0.00	27.21 -3.28 -1.02	37.68 -4.75 -0.02	21.23 -2.40 -2.38	20.55 -2.39 -1.45	23.64 -3.04 -0.03	17.31 -2.12 0.00	21.85 -2.72 0.00	25.44 -3.40 0.00	35.48 -4.35 0.00	34.56 -3.89 0.00	25.71 -2.99 0.00	24.51 -2.75 0.00	18.74 -2.09 0.00	19.25 -1.78 0.00
NIAGARA_115W_LBMP 323714	6.59 -0.10 -6.04	3.53 0.11 -6.03	3.25 0.00 -3.18	12.20 -0.84 -1.12	13.93 -1.07 -0.97	11.12 -0.62 -2.16	12.10 -0.99 0.00	15.53 -1.42 0.00	23.89 -2.33 0.00	22.56 -2.56 0.00	27.14 -3.35 -1.02	37.59 -4.85 -0.02	21.16 -2.46 -2.38	20.47 -2.47 -1.45	23.60 -3.08 -0.03	17.27 -2.16 0.00	21.81 -2.76 0.00	25.40 -3.44 0.00	35.41 -4.42 0.00	34.51 -3.94 0.00	25.66 -3.04 0.00	24.47 -2.79 0.00	18.71 -2.12 0.00	19.19 -1.84 0.00
NIAGARA_230_LBMP 323716	6.54 -0.09 -5.97	3.43 0.08 -5.96	3.22 0.00 -3.14	12.38 -0.65 -1.10	14.14 -0.85 -0.96	11.24 -0.48 -2.14	12.32 -0.77 0.00	15.81 -1.15 0.00	24.33 -1.90 0.00	22.98 -2.15 0.00	27.61 -2.86 -1.01	38.29 -4.15 -0.02	21.48 -2.12 -2.35	20.82 -2.11 -1.43	24.03 -2.65 -0.03	17.58 -1.85 0.00	22.20 -2.37 0.00	25.84 -2.99 0.00	36.01 -3.82 0.00	35.08 -3.37 0.00	26.11 -2.60 0.00	24.90 -2.37 0.00	19.03 -1.80 0.00	19.49 -1.54 0.00
NIAGARA____ 23760	6.58 -0.09 -6.02	3.50 0.10 -6.02	3.25 0.00 -3.17	12.28 -0.76 -1.11	14.04 -0.96 -0.97	11.18 -0.56 -2.16	12.21 -0.88 0.00	15.66 -1.29 0.00	24.09 -2.13 0.00	22.76 -2.36 0.00	27.37 -3.11 -1.01	37.92 -4.51 -0.02	21.31 -2.30 -2.37	20.64 -2.29 -1.44	23.80 -2.88 -0.03	17.42 -2.01 0.00	22.00 -2.58 0.00	25.61 -3.23 0.00	35.71 -4.13 0.00	34.78 -3.66 0.00	25.88 -2.82 0.00	24.67 -2.59 0.00	18.86 -1.97 0.00	19.33 -1.70 0.00
NINE_MILE_1 23575	3.09 -0.02 -2.45	-0.12 0.05 -2.45	1.36 0.00 -1.29	12.11 -0.26 -0.45	14.11 -0.32 -0.39	10.25 -0.21 -0.88	12.79 -0.30 0.00	16.57 -0.39 0.00	25.63 -0.60 0.00	24.53 -0.59 0.00	29.13 -0.75 -0.41	41.33 -1.10 -0.01	21.66 -0.55 -0.96	21.52 -0.56 -0.59	25.95 -0.71 -0.01	18.91 -0.51 0.00	23.89 -0.68 0.00	28.04 -0.80 0.00	38.74 -1.08 0.00	37.41 -1.04 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.52 -0.51 0.00
NINE_MILE_2 23744	3.08 -0.02 -2.44	-0.12 0.05 -2.44	1.36 0.00 -1.29	12.11 -0.26 -0.45	14.11 -0.31 -0.39	10.25 -0.21 -0.88	12.79 -0.30 0.00	16.57 -0.39 0.00	25.63 -0.60 0.00	24.53 -0.59 0.00	29.14 -0.75 -0.41	41.34 -1.09 -0.01	21.66 -0.55 -0.96	21.52 -0.56 -0.59	25.96 -0.71 -0.01	18.92 -0.51 0.00	23.89 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.41 -1.04 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.52 -0.51 0.00
NM_CAPITAL___DRP 24208	51.06 0.05 -50.36	47.52 -0.17 -50.31	26.58 0.01 -26.50	22.01 0.78 -9.30	23.07 0.94 -8.09	28.28 0.65 -18.05	13.91 0.82 -0.01	17.98 1.02 0.00	27.84 1.62 0.00	26.72 1.60 0.00	40.00 2.04 -8.49	45.41 2.85 -0.14	42.65 1.45 -19.95	35.08 1.47 -12.13	28.68 1.76 -0.26	20.90 1.20 -0.27	26.10 1.48 -0.04	30.52 1.69 0.00	42.07 2.24 0.00	40.41 1.96 0.00	30.24 1.54 0.00	28.76 1.49 0.00	22.08 1.26 0.00	22.18 1.15 0.00

NM_CENTRAL___DRP 24181	3.91 0.00 -3.26	0.63 -0.01 -3.26	1.79 0.00 -1.72	12.53 0.00 -0.60	14.55 -0.01 -0.52	10.75 0.01 -1.17	13.10 0.01 0.00	16.99 0.03 0.00	26.29 0.06 0.00	25.17 0.04 0.00	29.99 -0.02 -0.55	42.38 -0.05 -0.01	22.49 -0.04 -1.28	22.24 -0.04 -0.78	26.60 -0.07 -0.02	19.38 -0.04 0.00	24.51 -0.06 0.00	28.76 -0.07 0.00	39.76 -0.06 0.00	38.42 -0.03 0.00	28.64 -0.06 0.00	27.20 -0.07 0.00	20.76 -0.06 0.00	21.01 -0.02 0.00
NM_FRONTIER___DRP 24179	6.59 -0.10 -6.04	3.53 0.11 -6.03	3.25 0.00 -3.18	12.20 -0.84 -1.12	13.93 -1.07 -0.97	11.12 -0.62 -2.16	12.10 -0.99 0.00	15.53 -1.42 0.00	23.89 -2.33 0.00	22.56 -2.56 0.00	27.14 -3.35 -1.02	37.59 -4.85 -0.02	21.16 -2.46 -2.38	20.47 -2.47 -1.45	23.60 -3.08 -0.03	17.27 -2.16 0.00	21.81 -2.76 0.00	25.40 -3.44 0.00	35.41 -4.42 0.00	34.51 -3.94 0.00	25.66 -3.04 0.00	24.47 -2.79 0.00	18.71 -2.12 0.00	19.19 -1.84 0.00
NM_ST_REGIS___HYD 24053	0.63 -0.03 0.00	-2.42 0.20 0.00	0.07 -0.01 0.00	11.06 -0.86 0.00	13.08 -0.96 0.00	8.95 -0.64 0.00	12.24 -0.85 0.00	15.90 -1.06 0.00	24.53 -1.69 0.00	23.41 -1.72 0.00	27.32 -2.15 0.00	39.37 -3.05 0.00	19.70 -1.55 0.00	19.92 -1.56 0.00	24.92 -1.73 0.00	18.23 -1.20 0.00	23.13 -1.44 0.00	27.40 -1.43 0.00	38.11 -1.72 0.00	36.71 -1.73 0.00	27.44 -1.27 0.00	25.97 -1.29 0.00	19.77 -1.06 0.00	19.96 -1.07 0.00
NORTHPORT___1 23551	40.03 0.10 -39.27	36.37 -0.25 -39.24	20.75 0.01 -20.67	20.42 1.25 -7.25	21.93 1.59 -6.31	24.77 1.11 -14.08	14.77 1.67 -0.01	19.18 2.22 0.00	29.82 3.60 0.00	28.59 3.46 0.00	40.46 4.37 -6.62	52.78 6.31 -4.05	42.61 3.19 -18.17	47.68 3.26 -22.93	30.99 4.00 -0.34	31.70 2.83 -9.45	40.28 3.58 -12.12	43.68 4.00 -10.84	44.97 5.14 0.00	43.42 4.97 0.00	32.53 3.83 0.00	30.82 3.56 0.00	23.44 2.61 0.00	23.47 2.44 0.00
NORTHPORT___2 23552	40.03 0.10 -39.27	36.37 -0.25 -39.24	20.75 0.01 -20.67	20.42 1.25 -7.25	21.93 1.59 -6.31	24.77 1.11 -14.08	14.77 1.67 -0.01	19.18 2.22 0.00	29.82 3.60 0.00	28.59 3.46 0.00	40.46 4.37 -6.62	52.78 6.31 -4.05	42.61 3.19 -18.17	47.68 3.26 -22.93	30.99 4.00 -0.34	31.70 2.83 -9.45	40.28 3.58 -12.12	43.68 4.00 -10.84	44.97 5.14 0.00	43.42 4.97 0.00	32.53 3.83 0.00	30.82 3.56 0.00	23.44 2.61 0.00	23.47 2.44 0.00
NORTHPORT___3 23553	40.03 0.10 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.35 1.17 -7.25	21.84 1.50 -6.31	24.70 1.04 -14.08	14.67 1.57 -0.01	19.04 2.08 0.00	29.60 3.38 0.00	28.38 3.25 0.00	40.22 4.13 -6.62	52.40 5.93 -4.05	42.44 3.02 -18.17	47.50 3.08 -22.93	30.78 3.78 -0.34	31.53 2.65 -9.45	40.04 3.36 -12.12	43.41 3.74 -10.84	44.62 4.79 0.00	43.08 4.63 0.00	32.30 3.60 0.00	30.63 3.36 0.00	23.29 2.46 0.00	23.31 2.28 0.00
NORTHPORT___4 23650	40.03 0.10 -39.27	36.39 -0.23 -39.24	20.75 0.01 -20.67	20.35 1.17 -7.25	21.84 1.50 -6.31	24.70 1.04 -14.08	14.67 1.57 -0.01	19.04 2.08 0.00	29.60 3.38 0.00	28.38 3.25 0.00	40.22 4.13 -6.62	52.40 5.93 -4.05	42.44 3.02 -18.17	47.50 3.08 -22.93	30.78 3.78 -0.34	31.53 2.65 -9.45	40.04 3.36 -12.12	43.41 3.74 -10.84	44.62 4.79 0.00	43.08 4.63 0.00	32.30 3.60 0.00	30.63 3.36 0.00	23.29 2.46 0.00	23.31 2.28 0.00
NORTHPORT___IC 23718	40.03 0.10 -39.27	36.37 -0.25 -39.24	20.75 0.01 -20.67	20.42 1.25 -7.25	21.93 1.59 -6.31	24.77 1.11 -14.08	14.77 1.67 -0.01	19.18 2.22 0.00	29.82 3.60 0.00	28.59 3.46 0.00	40.46 4.37 -6.62	52.78 6.31 -4.05	42.61 3.19 -18.17	47.68 3.26 -22.93	30.99 4.00 -0.34	31.70 2.83 -9.45	40.28 3.58 -12.12	43.68 4.00 -10.84	44.97 5.14 0.00	43.42 4.97 0.00	32.53 3.83 0.00	30.82 3.56 0.00	23.44 2.61 0.00	23.47 2.44 0.00
NPX_GEN_1385_PROXY 323591	40.03 0.10 -39.27	36.37 -0.25 -39.24	20.75 0.01 -20.67	20.42 1.25 -7.25	21.93 1.59 -6.31	24.77 1.11 -14.08	14.77 1.67 -0.01	19.18 2.22 0.00	29.82 3.60 0.00	28.59 3.46 0.00	40.46 4.37 -6.62	52.78 6.31 -4.05	42.62 3.20 -18.17	47.70 3.28 -22.93	30.91 3.92 -0.34	31.70 2.82 -9.45	40.21 3.52 -12.12	43.57 3.90 -10.84	44.48 4.65 0.00	34.83 4.50 8.12	32.38 3.68 0.00	30.57 3.30 0.00	23.44 2.61 0.00	23.60 2.57 0.00
NPX_GEN_CSC 323557	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.59 1.41 -7.25	22.13 1.78 -6.31	24.90 1.24 -14.08	14.95 1.86 -0.01	19.43 2.48 0.00	30.27 4.05 0.00	29.07 3.94 0.00	41.02 4.93 -6.62	53.63 7.14 -4.07	43.05 3.63 -18.17	48.11 3.69 -22.93	31.53 4.53 -0.34	32.10 3.22 -9.45	40.80 4.11 -12.12	44.32 4.64 -10.84	45.91 6.08 0.00	44.26 5.81 0.00	33.11 4.41 0.00	31.39 4.12 0.00	23.81 2.98 0.00	23.84 2.81 0.00
NSINS_S_GLNS_FALLS 23858	53.16 0.07 -52.43	49.52 -0.24 -52.38	27.67 0.00 -27.59	22.67 1.07 -9.68	23.68 1.23 -8.42	29.25 0.88 -18.79	14.34 1.24 -0.01	18.59 1.63 0.00	28.88 2.66 0.00	27.75 2.62 0.00	41.57 3.26 -8.84	47.09 4.53 -0.15	44.24 2.23 -20.77	36.36 2.25 -12.62	29.65 2.73 -0.27	21.37 1.94 0.00	27.05 2.48 0.00	31.77 2.94 0.00	43.85 4.02 0.00	42.00 3.55 0.00	31.38 2.68 0.00	29.81 2.55 0.00	22.88 2.05 0.00	22.90 1.87 0.00
NUCOR_STEEL___DRP 24197	5.36 0.00 -4.70	2.03 -0.05 -4.70	2.55 0.00 -2.47	12.95 0.16 -0.87	14.97 0.18 -0.76	11.41 0.14 -1.69	13.29 0.20 0.00	17.24 0.28 0.00	26.69 0.46 0.00	25.54 0.42 0.00	30.65 0.39 -0.79	42.96 0.53 -0.01	23.35 0.25 -1.85	22.85 0.24 -1.13	26.93 0.25 -0.02	19.61 0.19 0.00	24.72 0.14 0.00	29.10 0.27 0.00	40.30 0.47 0.00	38.89 0.44 0.00	29.04 0.34 0.00	27.57 0.31 0.00	21.04 0.21 0.00	21.29 0.26 0.00
NYISO_LBMP_REFERENCE 24008	0.66 0.00 0.00	-2.62 0.00 0.00	0.08 0.00 0.00	11.92 0.00 0.00	14.03 0.00 0.00	9.58 0.00 0.00	13.09 0.00 0.00	16.96 0.00 0.00	26.22 0.00 0.00	25.12 0.00 0.00	29.47 0.00 0.00	42.42 0.00 0.00	21.25 0.00 0.00	21.49 0.00 0.00	26.65 0.00 0.00	19.43 0.00 0.00	24.57 0.00 0.00	28.83 0.00 0.00	39.83 0.00 0.00	38.45 0.00 0.00	28.71 0.00 0.00	27.27 0.00 0.00	20.83 0.00 0.00	21.03 0.00 0.00
NYPA_BRENTWD____GT 24164	40.03 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.53 1.35 -7.25	22.06 1.71 -6.31	24.86 1.20 -14.08	14.89 1.80 -0.01	19.35 2.39 0.00	30.10 3.88 0.00	28.88 3.75 0.00	40.80 4.71 -6.62	53.31 6.81 -4.09	42.87 3.46 -18.17	47.94 3.52 -22.93	31.32 4.33 -0.34	31.94 3.06 -9.45	40.59 3.90 -12.12	43.99 4.31 -10.84	45.54 5.71 0.00	43.96 5.51 0.00	32.92 4.21 0.00	31.18 3.91 0.00	23.68 2.86 0.00	23.69 2.66 0.00
NYPA_GOWANUS____GT5 24156	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.48 -12.40	55.76 4.56 -11.37	70.77 4.42 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00

NYPA_GOWANUS____GT6 24157	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.48 -12.40	55.76 4.56 -11.37	70.77 4.42 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00
NYPA_HARLEM_RVR_GT1 24160	40.01 0.10 -39.26	36.38 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.50 1.40 -0.01	18.84 1.89 0.00	29.25 3.04 0.01	28.13 3.02 0.01	39.73 3.64 -6.61	47.79 5.26 -0.11	41.74 2.66 -17.84	39.08 2.62 -14.97	33.03 3.27 -3.11	31.96 2.40 -10.13	29.59 3.04 -1.98	32.10 3.27 0.00	44.14 4.32 0.01	42.62 4.18 0.01	31.98 3.28 0.01	30.38 3.12 0.01	23.18 2.36 0.01	23.18 2.16 0.01
NYPA_HARLEM_RVR_GT2 24161	40.01 0.10 -39.26	36.38 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.50 1.40 -0.01	18.84 1.89 0.00	29.25 3.04 0.01	28.13 3.02 0.01	39.73 3.64 -6.61	47.79 5.26 -0.11	41.74 2.66 -17.84	39.08 2.62 -14.97	33.03 3.27 -3.11	31.96 2.40 -10.13	29.59 3.04 -1.98	32.10 3.27 0.00	44.14 4.32 0.01	42.62 4.18 0.01	31.98 3.28 0.01	30.38 3.12 0.01	23.18 2.36 0.01	23.18 2.16 0.01
NYPA_KENT____GT 24152	40.02 0.10 -39.27	36.38 -0.24 -39.23	22.36 0.01 -22.28	20.32 1.14 -7.25	21.71 1.37 -6.31	24.63 0.97 -14.08	14.54 1.44 -0.01	18.94 1.98 0.00	29.42 3.19 0.00	28.27 3.15 0.00	39.91 3.82 -6.62	48.06 5.53 -0.12	41.91 2.81 -17.86	40.23 2.84 -15.91	33.75 3.47 -3.63	34.59 2.52 -12.64	29.75 3.16 -2.02	40.06 3.45 -7.78	51.47 4.52 -7.13	60.31 4.37 -17.49	120.73 3.39 -88.64	67.14 3.24 -36.65	23.27 2.44 0.00	23.28 2.25 0.00
NYPA_POUCH1____GT 24155	40.02 0.09 -39.27	36.39 -0.23 -39.24	23.43 0.01 -23.35	20.27 1.09 -7.26	21.65 1.30 -6.31	24.59 0.93 -14.08	14.48 1.39 -0.01	18.92 1.96 0.00	29.40 3.17 0.00	28.24 3.11 0.00	39.85 3.76 -6.62	48.00 5.46 -0.12	41.88 2.78 -17.86	40.42 2.78 -16.16	33.82 3.39 -3.78	34.45 2.48 -12.55	29.70 3.12 -2.02	44.61 3.37 -12.40	55.62 4.42 -11.37	70.65 4.30 -27.90	173.44 3.34 -141.39	88.90 3.19 -58.45	23.23 2.40 0.00	23.26 2.23 0.00
NYPA_VERNON____GT2 24162	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.14 0.01 -22.06	20.31 1.13 -7.25	21.71 1.36 -6.31	24.62 0.96 -14.08	14.53 1.44 -0.01	18.91 1.95 0.00	29.36 3.14 0.00	28.23 3.10 0.00	39.86 3.77 -6.62	47.98 5.45 -0.11	41.87 2.77 -17.85	40.20 2.80 -15.91	33.72 3.44 -3.63	34.65 2.49 -12.74	29.70 3.11 -2.02	35.39 3.41 -3.15	47.18 4.46 -2.89	49.85 4.32 -7.08	67.93 3.34 -35.88	45.29 3.19 -14.83	23.23 2.41 0.00	23.24 2.21 0.00
NYPA_VERNON____GT3 24163	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.14 0.01 -22.06	20.31 1.13 -7.25	21.71 1.36 -6.31	24.62 0.96 -14.08	14.53 1.44 -0.01	18.91 1.95 0.00	29.36 3.14 0.00	28.23 3.10 0.00	39.86 3.77 -6.62	47.98 5.45 -0.11	41.87 2.77 -17.85	40.20 2.80 -15.91	33.72 3.44 -3.63	34.65 2.49 -12.74	29.70 3.11 -2.02	35.39 3.41 -3.15	47.18 4.46 -2.89	49.85 4.32 -7.08	67.93 3.34 -35.88	45.29 3.19 -14.83	23.23 2.41 0.00	23.24 2.21 0.00
NYPA__ASTORIA_CC1 323568	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.31 1.13 -7.25	21.70 1.36 -6.31	24.62 0.96 -14.08	14.52 1.43 -0.01	18.90 1.93 0.00	29.34 3.11 0.00	28.21 3.08 0.00	39.84 3.74 -6.62	47.94 5.41 -0.11	41.85 2.75 -17.85	40.17 2.78 -15.91	33.69 3.41 -3.63	34.44 2.47 -12.54	29.64 3.09 -1.98	32.21 3.38 0.00	44.25 4.41 0.00	42.72 4.27 0.00	32.02 3.31 0.00	30.43 3.16 0.00	23.21 2.39 0.00	23.22 2.19 0.00
NYPA__ASTORIA_CC2 323569	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.31 1.13 -7.25	21.70 1.36 -6.31	24.62 0.96 -14.08	14.52 1.43 -0.01	18.90 1.93 0.00	29.34 3.11 0.00	28.21 3.08 0.00	39.84 3.74 -6.62	47.94 5.41 -0.11	41.85 2.75 -17.85	40.17 2.78 -15.91	33.69 3.41 -3.63	34.44 2.47 -12.54	29.64 3.09 -1.98	32.21 3.38 0.00	44.25 4.41 0.00	42.72 4.27 0.00	32.02 3.31 0.00	30.43 3.16 0.00	23.21 2.39 0.00	23.22 2.19 0.00
NYPA__HOLTSVILL 23794	40.03 0.11 -39.27	36.36 -0.27 -39.24	20.75 0.01 -20.67	20.51 1.33 -7.25	22.03 1.69 -6.31	24.84 1.18 -14.08	14.87 1.77 -0.01	19.31 2.36 0.00	30.05 3.83 0.00	28.84 3.71 0.00	40.75 4.66 -6.62	53.22 6.74 -4.07	42.85 3.43 -18.17	47.91 3.49 -22.93	31.28 4.29 -0.34	31.91 3.04 -9.45	40.56 3.87 -12.12	44.02 4.35 -10.84	45.50 5.66 0.00	43.89 5.44 0.00	32.85 4.15 0.00	31.13 3.87 0.00	23.64 2.81 0.00	23.66 2.63 0.00
NYPA____HELLGATE_GT1 24158	40.01 0.10 -39.26	36.38 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.50 1.40 -0.01	18.84 1.89 0.00	29.25 3.04 0.01	28.13 3.02 0.01	39.73 3.64 -6.61	47.79 5.26 -0.11	41.74 2.66 -17.84	39.08 2.62 -14.97	33.03 3.27 -3.11	31.96 2.40 -10.13	29.58 3.02 -1.98	32.08 3.25 0.00	44.10 4.28 0.01	42.59 4.15 0.01	31.98 3.28 0.01	30.38 3.12 0.01	23.18 2.36 0.01	23.18 2.16 0.01
NYPA____HELLGATE_GT2 24159	40.01 0.10 -39.26	36.38 -0.23 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.68 1.34 -6.31	24.60 0.94 -14.08	14.50 1.40 -0.01	18.84 1.89 0.00	29.25 3.04 0.01	28.13 3.02 0.01	39.73 3.64 -6.61	47.79 5.26 -0.11	41.74 2.66 -17.84	39.08 2.62 -14.97	33.03 3.27 -3.11	31.96 2.40 -10.13	29.58 3.02 -1.98	32.08 3.25 0.00	44.10 4.28 0.01	42.59 4.15 0.01	31.98 3.28 0.01	30.38 3.12 0.01	23.18 2.36 0.01	23.18 2.16 0.01
NYS_BARGE__HYD 23848	6.45 -0.08 -5.88	3.31 0.06 -5.87	3.17 0.01 -3.09	12.46 -0.55 -1.09	14.24 -0.74 -0.94	11.30 -0.38 -2.11	12.44 -0.65 0.00	15.93 -1.02 0.00	24.52 -1.71 0.00	23.18 -1.95 0.00	27.83 -2.63 -0.99	38.60 -3.83 -0.02	21.61 -1.95 -2.31	20.96 -1.95 -1.41	24.21 -2.47 -0.03	17.73 -1.70 0.00	22.39 -2.18 0.00	26.09 -2.74 0.00	36.40 -3.43 0.00	35.43 -3.02 0.00	26.36 -2.34 0.00	25.11 -2.16 0.00	19.19 -1.64 0.00	19.66 -1.37 0.00
O.H_GEN_BRUCE 24063	7.22 -0.07 -6.63	4.07 0.05 -6.63	3.57 0.01 -3.49	12.67 -0.47 -1.23	14.47 -0.63 -1.07	11.62 -0.34 -2.38	12.54 -0.55 0.00	16.16 -0.80 0.00	24.89 -1.34 0.00	23.57 -1.56 0.00	28.41 -2.18 -1.12	39.29 -3.14 -0.02	22.21 -1.65 -2.61	21.44 -1.64 -1.60	24.62 -2.06 -0.03	17.99 -1.44 0.00	22.74 -1.83 0.00	26.43 -2.40 0.00	36.71 -3.11 0.00	35.79 -2.66 0.00	26.64 -2.07 0.00	25.42 -1.85 0.00	19.45 -1.38 0.00	19.86 -1.17 0.00
OAK ORCHARD__HYD 24046	5.43 -0.04 -4.81	2.21 0.01 -4.81	2.61 0.00 -2.53	12.59 -0.22 -0.89	14.50 -0.31 -0.77	11.16 -0.14 -1.73	12.85 -0.24 0.00	16.59 -0.36 0.00	25.65 -0.58 0.00	24.39 -0.74 0.00	29.20 -1.08 -0.81	40.86 -1.57 -0.01	22.31 -0.82 -1.89	21.83 -0.82 -1.16	25.63 -1.04 0.00	18.74 -0.69 0.00	23.78 -0.80 0.00	27.84 -0.99 0.00	38.66 -1.18 0.00	37.55 -0.89 0.00	27.86 -0.84 0.00	26.49 -0.78 0.00	20.18 -0.65 0.00	20.50 -0.53 0.00

OCC_CHEM___DRP 24175	6.60 -0.10 -6.04	3.53 0.11 -6.04	3.26 0.00 -3.18	12.25 -0.79 -1.12	13.99 -1.01 -0.97	11.16 -0.58 -2.17	12.15 -0.94 0.00	15.60 -1.36 0.00	24.00 -2.23 0.00	22.66 -2.47 0.00	27.25 -3.23 -1.02	37.75 -4.69 -0.02	21.24 -2.39 -2.38	20.56 -2.38 -1.45	23.70 -2.98 -0.03	17.34 -2.08 0.00	21.91 -2.67 0.00	25.50 -3.33 0.00	35.56 -4.26 0.00	34.65 -3.80 0.00	25.77 -2.94 0.00	24.57 -2.70 0.00	18.78 -2.05 0.00	19.26 -1.76 0.00
OLIN_CORP_DRP 24177	6.65 -0.09 -6.08	3.55 0.09 -6.08	3.28 0.00 -3.20	12.34 -0.70 -1.12	14.10 -0.91 -0.98	11.25 -0.51 -2.18	12.26 -0.83 0.00	15.68 -1.28 0.00	24.09 -2.13 0.00	22.75 -2.37 0.00	27.36 -3.13 -1.03	37.88 -4.55 -0.02	21.34 -2.30 -2.40	20.66 -2.29 -1.46	23.77 -2.91 -0.03	17.40 -2.03 0.00	21.97 -2.60 0.00	25.58 -3.25 0.00	35.68 -4.15 0.00	34.75 -3.69 0.00	25.85 -2.85 0.00	24.65 -2.62 0.00	18.84 -1.99 0.00	19.34 -1.69 0.00
OLIN_CORP_DSASP 323712	6.60 -0.10 -6.04	3.53 0.11 -6.04	3.26 0.00 -3.18	12.25 -0.79 -1.12	13.99 -1.01 -0.97	11.16 -0.58 -2.17	12.15 -0.94 0.00	15.60 -1.36 0.00	24.00 -2.23 0.00	22.66 -2.47 0.00	27.25 -3.23 -1.02	37.75 -4.69 -0.02	21.24 -2.39 -2.38	20.56 -2.38 -1.45	23.70 -2.98 -0.03	17.34 -2.08 0.00	21.91 -2.67 0.00	25.50 -3.33 0.00	35.56 -4.26 0.00	34.65 -3.80 0.00	25.77 -2.94 0.00	24.57 -2.70 0.00	18.78 -2.05 0.00	19.26 -1.76 0.00
ONEIDA_HERK_LFGE 323681	0.66 0.01 0.00	-2.65 -0.03 0.00	0.08 0.00 0.00	12.05 0.13 0.00	14.19 0.16 0.00	9.70 0.12 0.00	13.27 0.18 0.00	17.23 0.27 0.00	26.70 0.48 0.00	25.63 0.50 0.00	30.03 0.56 0.00	43.15 0.74 0.00	21.58 0.34 0.00	21.82 0.32 0.00	27.05 0.40 0.00	19.76 0.33 0.00	24.96 0.39 0.00	29.43 0.59 0.00	40.75 0.92 0.00	39.28 0.84 0.00	29.35 0.64 0.00	27.83 0.57 0.00	21.22 0.39 0.00	21.40 0.37 0.00
ONONDAGA_REF_OCCRA 23987	4.76 0.00 -4.10	1.45 -0.03 -4.10	2.24 0.00 -2.16	12.78 0.10 -0.76	14.80 0.10 -0.66	11.14 0.09 -1.47	13.21 0.12 0.00	17.15 0.19 0.00	26.54 0.32 0.00	25.42 0.29 0.00	30.44 0.28 -0.69	42.80 0.38 -0.01	23.03 0.17 -1.61	22.64 0.17 -0.99	26.86 0.18 -0.02	19.56 0.14 0.00	24.74 0.16 0.00	29.04 0.21 0.00	40.16 0.33 0.00	38.79 0.34 0.00	28.93 0.23 0.00	27.47 0.20 0.00	20.97 0.15 0.00	21.20 0.18 0.00
ONONDAGA___COGEN 23986	4.57 0.00 -3.91	1.27 0.00 -3.91	2.14 0.00 -2.06	12.69 0.05 -0.72	14.70 0.04 -0.63	11.03 0.04 -1.40	13.15 0.06 0.00	17.06 0.10 0.00	26.40 0.17 0.00	25.26 0.14 0.00	30.21 0.08 -0.66	42.53 0.11 -0.01	22.82 0.04 -1.54	22.47 0.04 -0.94	26.70 0.02 -0.02	19.45 0.02 0.00	24.55 -0.02 0.00	28.85 0.02 0.00	39.91 0.08 0.00	38.50 0.06 0.00	28.75 0.05 0.00	27.30 0.03 0.00	20.85 0.02 0.00	21.09 0.06 0.00
ONTARIO___LFGE 23819	6.29 -0.01 -5.64	2.96 -0.06 -5.64	3.05 0.01 -2.97	13.14 0.18 -1.04	15.14 0.19 -0.91	11.79 0.18 -2.02	13.35 0.26 0.00	17.36 0.40 0.00	26.86 0.63 0.00	25.67 0.54 0.00	30.84 0.43 -0.95	43.00 0.56 -0.02	23.66 0.19 -2.22	23.03 0.19 -1.36	26.87 0.19 -0.03	19.58 0.15 0.00	24.75 0.18 0.00	29.06 0.22 0.00	40.32 0.49 0.00	39.00 0.56 0.00	29.14 0.43 0.00	27.66 0.39 0.00	21.11 0.29 0.00	21.35 0.33 0.00
ORANGEVILLE_WT_PWR 323706	7.80 -0.07 -7.21	4.59 0.01 -7.21	3.88 0.01 -3.79	13.03 -0.22 -1.33	14.87 -0.32 -1.16	12.07 -0.10 -2.59	12.91 -0.18 0.00	16.66 -0.30 0.00	25.68 -0.55 0.00	24.42 -0.71 0.00	29.62 -1.07 -1.22	40.88 -1.56 -0.02	23.19 -0.90 -2.84	22.29 -0.93 -1.73	25.47 -1.22 -0.04	18.58 -0.85 0.00	23.52 -1.05 0.00	27.50 -1.33 0.00	38.19 -1.64 0.00	37.24 -1.21 0.00	27.72 -0.98 0.00	26.43 -0.84 0.00	20.20 -0.62 0.00	20.57 -0.45 0.00
OSWEGATCHIE___HYD 24044	0.63 -0.02 0.00	-2.47 0.14 0.00	0.07 0.00 0.00	11.28 -0.64 0.00	13.30 -0.73 0.00	9.10 -0.48 0.00	12.44 -0.65 0.00	16.15 -0.81 0.00	24.99 -1.23 0.00	23.94 -1.19 0.00	28.02 -1.44 0.00	40.29 -2.13 0.00	20.15 -1.09 0.00	20.37 -1.12 0.00	25.33 -1.32 0.00	18.49 -0.94 0.00	23.39 -1.19 0.00	27.67 -1.16 0.00	38.40 -1.43 0.00	36.94 -1.51 0.00	27.61 -1.09 0.00	26.17 -1.09 0.00	19.93 -0.90 0.00	20.10 -0.93 0.00
OSWEGO___5 23606	3.45 -0.02 -2.81	0.22 0.03 -2.81	1.56 0.00 -1.48	12.27 -0.17 -0.52	14.27 -0.22 -0.45	10.45 -0.14 -1.01	12.89 -0.20 0.00	16.70 -0.25 0.00	25.83 -0.39 0.00	24.73 -0.40 0.00	29.42 -0.52 -0.47	41.66 -0.76 -0.01	21.96 -0.40 -1.11	21.77 -0.40 -0.67	26.16 -0.51 -0.01	19.06 -0.36 0.00	24.09 -0.48 0.00	28.26 -0.57 0.00	39.06 -0.77 0.00	37.72 -0.73 0.00	28.14 -0.56 0.00	26.73 -0.53 0.00	20.43 -0.40 0.00	20.67 -0.35 0.00
OSWEGO___6 23613	3.45 -0.02 -2.81	0.22 0.03 -2.81	1.56 0.00 -1.48	12.27 -0.17 -0.52	14.27 -0.22 -0.45	10.45 -0.14 -1.01	12.89 -0.20 0.00	16.70 -0.25 0.00	25.83 -0.39 0.00	24.73 -0.40 0.00	29.42 -0.52 -0.47	41.66 -0.76 -0.01	21.96 -0.40 -1.11	21.77 -0.40 -0.67	26.16 -0.51 -0.01	19.06 -0.36 0.00	24.09 -0.48 0.00	28.26 -0.57 0.00	39.06 -0.77 0.00	37.72 -0.73 0.00	28.14 -0.56 0.00	26.73 -0.53 0.00	20.43 -0.40 0.00	20.67 -0.35 0.00
OUTOKUMPU-AB___DRP 24206	6.73 -0.07 -6.15	3.56 0.03 -6.14	3.31 0.00 -3.24	12.62 -0.43 -1.14	14.43 -0.59 -0.99	11.49 -0.29 -2.20	12.57 -0.51 0.00	16.16 -0.80 0.00	24.88 -1.35 0.00	23.53 -1.59 0.00	28.29 -2.22 -1.04	39.20 -3.23 -0.02	22.00 -1.67 -2.42	21.30 -1.66 -1.48	24.58 -2.10 -0.03	17.98 -1.44 0.00	22.74 -1.84 0.00	26.50 -2.33 0.00	36.94 -2.89 0.00	35.99 -2.46 0.00	26.75 -1.95 0.00	25.49 -1.77 0.00	19.48 -1.35 0.00	19.94 -1.09 0.00
OXBOW___ 24026	6.67 -0.08 -6.09	3.53 0.06 -6.09	3.29 0.00 -3.21	12.47 -0.58 -1.13	14.25 -0.77 -0.98	11.35 -0.41 -2.18	12.40 -0.69 0.00	15.93 -1.03 0.00	24.52 -1.71 0.00	23.17 -1.95 0.00	27.86 -2.64 -1.03	38.59 -3.84 -0.02	21.68 -1.97 -2.40	20.99 -1.96 -1.47	24.21 -2.47 -0.03	17.72 -1.71 0.00	22.39 -2.19 0.00	26.09 -2.75 0.00	36.39 -3.44 0.00	35.44 -3.01 0.00	26.35 -2.35 0.00	25.11 -2.15 0.00	19.19 -1.64 0.00	19.66 -1.37 0.00
OXY_CHEM_DSASP 323612	6.60 -0.10 -6.04	3.53 0.11 -6.04	3.26 0.00 -3.18	12.25 -0.79 -1.12	13.99 -1.01 -0.97	11.16 -0.58 -2.17	12.15 -0.94 0.00	15.60 -1.36 0.00	24.00 -2.23 0.00	22.66 -2.47 0.00	27.25 -3.23 -1.02	37.75 -4.69 -0.02	21.24 -2.39 -2.38	20.56 -2.38 -1.45	23.70 -2.98 -0.03	17.34 -2.08 0.00	21.91 -2.67 0.00	25.50 -3.33 0.00	35.56 -4.26 0.00	34.65 -3.80 0.00	25.77 -2.94 0.00	24.57 -2.70 0.00	18.78 -2.05 0.00	19.26 -1.76 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	6.60 -0.10 -6.04	3.53 0.11 -6.04	3.26 0.00 -3.18	12.25 -0.79 -1.12	13.99 -1.01 -0.97	11.16 -0.58 -2.17	12.15 -0.94 0.00	15.60 -1.36 0.00	24.00 -2.23 0.00	22.66 -2.47 0.00	27.25 -3.23 -1.02	37.75 -4.69 -0.02	21.24 -2.39 -2.38	20.56 -2.38 -1.45	23.70 -2.98 -0.03	17.34 -2.08 0.00	21.91 -2.67 0.00	25.50 -3.33 0.00	35.56 -4.26 0.00	34.65 -3.80 0.00	25.77 -2.94 0.00	24.57 -2.70 0.00	18.78 -2.05 0.00	19.26 -1.76 0.00

PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	40.01 0.09 -39.26	36.38 -0.23 -39.23	22.58 0.01 -22.50	20.27 1.10 -7.25	21.67 1.32 -6.31	24.59 0.93 -14.08	14.49 1.39 -0.01	18.81 1.86 0.00	29.19 2.97 0.01	28.06 2.95 0.01	39.67 3.59 -6.61	47.72 5.19 -0.11	41.72 2.63 -17.84	39.08 2.62 -14.97	32.99 3.24 -3.11	31.92 2.37 -10.13	29.54 2.99 -1.98	32.07 3.24 0.00	44.05 4.23 0.01	42.53 4.09 0.01	31.89 3.19 0.01	30.28 3.02 0.01	23.10 2.28 0.01	23.10 2.08 0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.01 0.10 -39.26	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.70 1.35 -6.31	24.61 0.95 -14.08	14.51 1.42 -0.01	18.84 1.88 0.00	29.22 3.01 0.01	28.11 2.99 0.01	39.73 3.65 -6.61	47.82 5.30 -0.11	41.78 2.70 -17.84	39.15 2.69 -14.97	33.07 3.32 -3.11	31.99 2.43 -10.13	29.63 3.07 -1.98	32.17 3.34 0.00	44.18 4.36 0.01	42.67 4.23 0.01	32.01 3.31 0.01	30.39 3.13 0.01	23.17 2.35 0.01	23.17 2.15 0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	7.29 -0.05 -6.68	4.02 -0.04 -6.67	3.60 0.01 -3.51	13.09 -0.06 -1.23	14.96 -0.15 -1.07	11.98 0.00 -2.39	13.02 -0.07 0.00	16.84 -0.11 0.00	25.97 -0.25 0.00	24.63 -0.49 0.00	29.65 -0.95 -1.13	41.05 -1.39 -0.02	23.07 -0.80 -2.63	22.30 -0.79 -1.61	25.66 -1.02 -0.03	18.74 -0.69 0.00	23.71 -0.86 0.00	27.59 -1.24 0.00	38.31 -1.53 0.00	37.40 -1.05 0.00	27.82 -0.89 0.00	26.53 -0.73 0.00	20.30 -0.52 0.00	20.69 -0.33 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	41.07 0.08 -40.33	37.45 -0.23 -40.29	21.30 0.01 -21.22	20.43 1.06 -7.45	21.79 1.28 -6.48	24.94 0.90 -14.46	14.43 1.34 -0.01	18.78 1.82 0.00	29.17 2.94 0.00	28.05 2.93 0.00	39.84 3.57 -6.80	47.68 5.15 -0.11	40.02 2.60 -16.17	33.87 2.64 -9.74	30.09 3.23 -0.21	22.54 2.33 -0.78	27.64 2.94 -0.13	32.17 3.34 0.00	44.27 4.44 0.00	42.68 4.24 0.00	31.92 3.21 0.00	30.31 3.04 0.00	23.11 2.28 0.00	23.14 2.11 0.00
PEEKSKILL____ 23653	39.60 0.07 -38.87	36.03 -0.19 -38.84	20.54 0.01 -20.45	20.01 0.91 -7.18	21.37 1.09 -6.24	24.30 0.78 -13.94	14.25 1.16 -0.01	18.54 1.58 0.00	28.77 2.55 0.00	27.65 2.53 0.00	39.12 3.10 -6.55	46.99 4.46 -0.11	37.65 2.27 -14.13	33.07 2.32 -9.27	29.73 2.82 -0.26	17.91 2.02 3.54	26.55 2.54 0.56	31.66 2.83 0.00	43.54 3.71 0.00	42.01 3.56 0.00	31.43 2.72 0.00	29.85 2.59 0.00	22.78 1.95 0.00	22.82 1.79 0.00
PGE MADISON____WINDPWR 24146	12.73 0.03 -12.05	9.18 -0.24 -12.04	6.42 0.01 -6.34	15.08 0.93 -2.23	17.04 1.07 -1.94	14.72 0.82 -4.32	14.29 1.20 0.00	18.71 1.76 0.00	29.05 2.83 0.00	27.91 2.78 0.00	34.69 3.19 -2.03	46.94 4.49 -0.03	28.06 2.08 -4.74	26.43 2.04 -2.90	29.18 2.46 -0.06	21.21 1.78 0.00	26.95 2.38 0.00	31.66 2.83 0.00	43.87 4.04 0.00	42.46 4.01 0.00	31.72 3.01 0.00	30.04 2.77 0.00	22.85 2.02 0.00	23.00 1.97 0.00
PIERCEFIELD____HYD 23852	0.62 -0.03 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.02 -0.91 0.00	13.01 -1.03 0.00	8.89 -0.69 0.00	12.14 -0.95 0.00	15.75 -1.21 0.00	24.32 -1.90 0.00	23.24 -1.88 0.00	27.18 -2.29 0.00	39.13 -3.29 0.00	19.57 -1.67 0.00	19.78 -1.71 0.00	24.67 -1.98 0.00	18.03 -1.40 0.00	22.85 -1.72 0.00	27.07 -1.77 0.00	37.60 -2.23 0.00	36.17 -2.27 0.00	27.04 -1.67 0.00	25.59 -1.67 0.00	19.48 -1.34 0.00	19.68 -1.35 0.00
PINELAWN_CC_1 323563	40.03 0.10 -39.27	36.36 -0.26 -39.24	20.75 0.01 -20.67	20.47 1.29 -7.25	21.99 1.64 -6.31	24.81 1.15 -14.08	14.83 1.73 -0.01	19.26 2.30 0.00	29.94 3.72 0.00	28.71 3.59 0.00	40.58 4.49 -6.62	53.12 6.48 -4.22	42.72 3.29 -18.17	47.78 3.36 -22.93	31.12 4.13 -0.34	31.79 2.91 -9.45	40.39 3.70 -12.12	43.84 4.16 -10.84	45.27 5.44 0.00	43.69 5.24 0.00	32.70 4.00 0.00	30.98 3.71 0.00	23.54 2.71 0.00	23.53 2.50 0.00
PJM_GEN_HTP_PROXY 323702	40.00 0.09 -39.26	36.38 -0.22 -39.22	20.74 0.01 -20.66	20.24 1.07 -7.25	21.62 1.28 -6.31	24.56 0.91 -14.07	14.45 1.35 -0.01	18.80 1.84 0.00	29.18 2.96 0.00	28.05 2.93 0.00	39.65 3.56 -6.62	47.68 5.16 -0.11	41.73 2.63 -17.85	37.13 2.69 -12.96	31.90 3.27 -1.98	36.08 2.34 -14.31	29.80 2.94 -2.28	32.08 3.25 0.00	44.07 4.24 0.00	42.56 4.12 0.00	31.86 3.15 0.00	30.27 3.01 0.00	23.10 2.27 0.00	23.13 2.10 0.00
PJM_GEN_KEystone 24065	14.12 -0.02 -13.48	10.80 -0.05 -13.46	7.18 0.01 -7.09	14.51 0.09 -2.49	16.28 0.08 -2.17	14.53 0.11 -4.83	13.24 0.15 0.00	17.22 0.26 0.00	26.59 0.36 0.00	25.34 0.21 0.00	31.71 -0.03 -2.27	42.42 -0.04 -0.04	26.43 -0.12 -5.31	24.99 -0.10 -3.60	26.77 -0.16 -0.28	19.91 -0.11 -0.59	24.55 -0.12 -0.09	28.37 -0.46 0.00	39.11 -0.72 0.00	38.11 -0.33 0.00	28.39 -0.31 0.00	27.63 0.36 0.00	21.49 0.67 0.00	21.69 0.66 0.00
PJM_GEN_NEPTUNE_PROXY 323594	40.02 0.09 -39.27	36.40 -0.22 -39.24	20.75 0.01 -20.67	20.30 1.12 -7.25	21.78 1.44 -6.31	24.67 1.01 -14.08	14.64 1.54 -0.01	19.00 2.04 0.00	29.51 3.29 0.00	28.24 3.12 0.00	39.99 3.90 -6.62	51.75 5.63 -3.70	42.28 2.86 -18.17	47.33 2.91 -22.93	30.51 3.60 -0.26	31.40 2.52 -9.45	39.89 3.20 -12.12	43.25 3.57 -10.84	44.46 4.63 0.00	42.90 4.45 0.00	32.12 3.42 0.00	30.46 3.20 0.00	23.17 2.34 0.00	23.18 2.15 0.00
PJM_GEN_VFT_PROXY 323633	40.00 0.08 -39.26	36.39 -0.22 -39.23	20.74 0.01 -20.66	20.22 1.05 -7.25	21.60 1.26 -6.31	24.55 0.90 -14.08	14.45 1.35 -0.01	18.80 1.84 0.00	29.15 2.92 0.00	28.00 2.88 0.00	39.57 3.49 -6.62	47.59 5.06 -0.11	41.69 2.59 -17.85	39.13 2.66 -14.98	33.00 3.23 -3.11	34.26 2.29 -12.54	29.43 2.86 -2.00	31.96 3.13 0.00	43.91 4.08 0.00	42.41 3.96 0.00	31.74 3.04 0.00	30.16 2.90 0.00	23.03 2.21 0.00	23.08 2.05 0.00
PLEASANTVLY____LBMP 24000	41.52 0.07 -40.79	37.95 -0.19 -40.76	21.55 0.01 -21.47	20.35 0.89 -7.54	21.67 1.08 -6.55	24.97 0.76 -14.62	14.22 1.13 -0.01	18.49 1.53 0.00	28.67 2.45 0.00	27.56 2.43 0.00	39.33 2.99 -6.88	46.82 4.29 -0.11	39.76 2.19 -16.33	33.57 2.22 -9.85	29.56 2.70 -0.21	21.83 1.94 -0.46	27.08 2.43 -0.07	31.55 2.71 0.00	43.40 3.57 0.00	41.84 3.39 0.00	31.29 2.59 0.00	29.75 2.48 0.00	22.72 1.89 0.00	22.79 1.76 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	40.29 0.08 -39.55	36.69 -0.21 -39.51	20.89 0.01 -20.81	20.22 0.99 -7.31	21.58 1.19 -6.35	24.60 0.85 -14.18	14.35 1.25 -0.01	18.66 1.70 0.00	28.97 2.74 0.00	27.83 2.71 0.00	39.45 3.32 -6.67	47.32 4.79 -0.11	40.95 2.44 -17.26	33.54 2.48 -9.57	29.76 3.02 -0.09	28.28 2.17 -6.69	28.37 2.73 -1.07	31.88 3.04 0.00	43.84 4.01 0.00	42.29 3.85 0.00	31.65 2.94 0.00	30.06 2.80 0.00	22.94 2.12 0.00	22.98 1.95 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	42.46 0.08 -41.72	38.86 -0.21 -41.68	22.04 0.01 -21.96	20.62 0.99 -7.71	21.93 1.19 -6.70	25.38 0.84 -14.96	14.33 1.23 -0.01	18.63 1.68 0.00	28.92 2.70 0.00	27.81 2.68 0.00	39.78 3.28 -7.03	47.26 4.72 -0.12	40.23 2.39 -16.59	33.97 2.43 -10.06	29.83 2.96 -0.22	22.00 2.14 -0.44	27.33 2.69 -0.07	31.88 3.05 0.00	43.87 4.05 0.00	42.28 3.84 0.00	31.61 2.90 0.00	30.02 2.76 0.00	22.91 2.08 0.00	22.96 1.93 0.00

POLETTI____ 23519	40.01 0.09 -39.26	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.26 1.08 -7.25	21.64 1.30 -6.31	24.57 0.92 -14.07	14.47 1.37 -0.01	18.82 1.87 0.00	29.21 2.99 0.00	28.08 2.96 0.00	39.68 3.60 -6.62	47.73 5.20 -0.11	41.75 2.66 -17.85	39.18 2.71 -14.98	33.07 3.31 -3.11	34.34 2.36 -12.55	29.54 2.97 -2.00	32.10 3.27 0.00	44.10 4.27 0.00	42.59 4.14 0.00	31.89 3.18 0.00	30.30 3.03 0.00	23.12 2.29 0.00	23.14 2.11 0.00
PORT_JEFF_3 23555	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.52 1.34 -7.25	22.04 1.70 -6.31	24.85 1.19 -14.08	14.88 1.79 -0.01	19.33 2.38 0.00	30.09 3.87 0.00	28.87 3.75 0.00	40.81 4.72 -6.62	53.31 6.83 -4.07	42.89 3.47 -18.17	47.95 3.53 -22.93	31.33 4.34 -0.34	31.95 3.08 -9.45	40.61 3.92 -12.12	44.09 4.42 -10.84	45.60 5.77 0.00	43.98 5.54 0.00	32.92 4.21 0.00	31.19 3.93 0.00	23.68 2.85 0.00	23.69 2.66 0.00
PORT_JEFF_4 23616	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.52 1.34 -7.25	22.04 1.70 -6.31	24.85 1.19 -14.08	14.88 1.79 -0.01	19.33 2.38 0.00	30.09 3.87 0.00	28.87 3.75 0.00	40.81 4.72 -6.62	53.31 6.83 -4.07	42.89 3.47 -18.17	47.95 3.53 -22.93	31.33 4.34 -0.34	31.95 3.08 -9.45	40.61 3.92 -12.12	44.09 4.42 -10.84	45.60 5.77 0.00	43.98 5.54 0.00	32.92 4.21 0.00	31.19 3.93 0.00	23.68 2.85 0.00	23.69 2.66 0.00
PORT_JEFF_IC 23713	40.04 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.53 1.35 -7.25	22.05 1.71 -6.31	24.85 1.19 -14.08	14.88 1.79 -0.01	19.34 2.38 0.00	30.11 3.89 0.00	28.90 3.78 0.00	40.84 4.75 -6.62	53.38 6.89 -4.07	42.92 3.50 -18.17	47.98 3.56 -22.93	31.37 4.38 -0.34	31.98 3.10 -9.45	40.64 3.96 -12.12	44.15 4.47 -10.84	45.68 5.85 0.00	44.06 5.62 0.00	32.98 4.27 0.00	31.24 3.98 0.00	23.71 2.88 0.00	23.72 2.69 0.00
PPL PILGRIM_ST_GT1 24216	40.03 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.53 1.35 -7.25	22.06 1.71 -6.31	24.86 1.20 -14.08	14.89 1.80 -0.01	19.35 2.39 0.00	30.10 3.88 0.00	28.88 3.75 0.00	40.80 4.71 -6.62	53.31 6.81 -4.09	42.87 3.46 -18.17	47.94 3.52 -22.93	31.32 4.33 -0.34	31.94 3.06 -9.45	40.59 3.90 -12.12	43.99 4.31 -10.84	45.54 5.71 0.00	43.96 5.51 0.00	32.92 4.21 0.00	31.18 3.91 0.00	23.68 2.86 0.00	23.69 2.66 0.00
PPL PILGRIM_ST_GT2 24217	40.03 0.11 -39.27	36.35 -0.27 -39.24	20.75 0.01 -20.67	20.53 1.35 -7.25	22.06 1.71 -6.31	24.86 1.20 -14.08	14.89 1.80 -0.01	19.35 2.39 0.00	30.10 3.88 0.00	28.88 3.75 0.00	40.80 4.71 -6.62	53.31 6.81 -4.09	42.87 3.46 -18.17	47.94 3.52 -22.93	31.32 4.33 -0.34	31.94 3.06 -9.45	40.59 3.90 -12.12	43.99 4.31 -10.84	45.54 5.71 0.00	43.96 5.51 0.00	32.92 4.21 0.00	31.18 3.91 0.00	23.68 2.86 0.00	23.69 2.66 0.00
PPL_SHRM_GT3 24213	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.58 1.41 -7.25	22.13 1.78 -6.31	24.90 1.24 -14.08	14.95 1.86 -0.01	19.43 2.48 0.00	30.27 4.05 0.00	29.07 3.94 0.00	41.02 4.93 -6.62	53.63 7.14 -4.07	43.05 3.63 -18.17	48.11 3.69 -22.93	31.53 4.54 -0.34	32.10 3.22 -9.45	40.81 4.12 -12.12	44.33 4.66 -10.84	45.93 6.10 0.00	44.29 5.84 0.00	33.13 4.43 0.00	31.40 4.14 0.00	23.82 2.99 0.00	23.84 2.81 0.00
PPL_SHRM_GT4 24214	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.58 1.41 -7.25	22.13 1.78 -6.31	24.90 1.24 -14.08	14.95 1.86 -0.01	19.43 2.48 0.00	30.27 4.05 0.00	29.07 3.94 0.00	41.02 4.93 -6.62	53.63 7.14 -4.07	43.05 3.63 -18.17	48.11 3.69 -22.93	31.53 4.54 -0.34	32.10 3.22 -9.45	40.81 4.12 -12.12	44.33 4.66 -10.84	45.93 6.10 0.00	44.29 5.84 0.00	33.13 4.43 0.00	31.40 4.14 0.00	23.82 2.99 0.00	23.84 2.81 0.00
PROJECT___ORANGE 1 24174	3.97 -0.01 -3.32	0.69 -0.01 -3.32	1.83 0.00 -1.75	12.55 0.02 -0.61	14.57 0.00 -0.53	10.79 0.01 -1.19	13.11 0.02 0.00	17.00 0.04 0.00	26.30 0.08 0.00	25.18 0.06 0.00	30.02 -0.01 -0.56	42.41 -0.02 -0.01	22.52 -0.03 -1.31	22.26 -0.03 -0.80	26.61 -0.06 -0.02	19.40 -0.03 0.00	24.52 -0.06 0.00	28.78 -0.05 0.00	39.78 -0.05 0.00	38.43 -0.02 0.00	28.66 -0.05 0.00	27.22 -0.05 0.00	20.78 -0.05 0.00	21.02 -0.01 0.00
PROJECT___ORANGE 2 24166	3.97 -0.01 -3.32	0.69 -0.01 -3.32	1.83 0.00 -1.75	12.55 0.02 -0.61	14.57 0.00 -0.53	10.79 0.01 -1.19	13.11 0.02 0.00	17.00 0.04 0.00	26.30 0.08 0.00	25.18 0.06 0.00	30.02 -0.01 -0.56	42.41 -0.02 -0.01	22.52 -0.03 -1.31	22.26 -0.03 -0.80	26.61 -0.06 -0.02	19.40 -0.03 0.00	24.52 -0.06 0.00	28.78 -0.05 0.00	39.78 -0.05 0.00	38.43 -0.02 0.00	28.66 -0.05 0.00	27.22 -0.05 0.00	20.78 -0.05 0.00	21.02 -0.01 0.00
PYRITES___HYD 24023	0.63 -0.02 0.00	-2.44 0.17 0.00	0.07 -0.01 0.00	11.18 -0.74 0.00	13.20 -0.83 0.00	9.02 -0.56 0.00	12.56 -0.52 0.00	16.37 -0.59 0.00	25.34 -0.88 0.00	24.27 -0.85 0.00	28.41 -1.06 0.00	40.87 -1.55 0.00	20.42 -0.82 0.00	20.65 -0.84 0.00	25.73 -0.92 0.00	18.78 -0.65 0.00	23.76 -0.81 0.00	28.10 -0.73 0.00	39.03 -0.80 0.00	37.61 -0.84 0.00	28.07 -0.63 0.00	26.50 -0.76 0.00	20.14 -0.68 0.00	20.33 -0.70 0.00
RAMAPO___LBMP 323565	38.55 0.07 -37.82	34.98 -0.19 -37.79	19.98 0.01 -19.90	19.79 0.88 -6.99	21.17 1.06 -6.08	23.89 0.75 -13.56	14.21 1.12 -0.01	18.48 1.53 0.00	28.68 2.45 0.00	27.56 2.43 0.00	38.82 2.97 -6.38	46.81 4.29 -0.11	37.26 2.18 -13.84	32.64 2.22 -8.92	29.54 2.70 -0.19	18.80 1.93 2.56	26.60 2.44 0.41	31.54 2.71 0.00	43.38 3.55 0.00	41.88 3.43 0.00	31.31 2.60 0.00	29.74 2.48 0.00	22.70 1.87 0.00	22.74 1.71 0.00
RANKINE____ 23646	7.11 -0.06 -6.52	3.90 0.00 -6.51	3.51 0.01 -3.43	12.87 -0.25 -1.20	14.70 -0.38 -1.05	11.76 -0.15 -2.34	12.80 -0.29 0.00	16.48 -0.48 0.00	25.39 -0.83 0.00	24.06 -1.07 0.00	28.97 -1.60 -1.10	40.10 -2.34 -0.02	22.57 -1.24 -2.57	21.82 -1.23 -1.57	25.11 -1.58 -0.03	18.34 -1.09 0.00	23.22 -1.36 0.00	27.07 -1.77 0.00	37.66 -2.17 0.00	36.75 -1.70 0.00	27.32 -1.39 0.00	26.04 -1.22 0.00	19.90 -0.93 0.00	20.32 -0.71 0.00
RAVENSWOOD_GT2_1 24244	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.75 0.01 -20.66	20.25 1.08 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.36 -0.01	18.81 1.85 0.00	29.21 2.98 0.00	28.07 2.95 0.00	39.68 3.59 -6.62	47.72 5.19 -0.11	41.75 2.65 -17.85	40.09 2.70 -15.91	33.58 3.29 -3.63	33.52 2.36 -11.74	29.41 2.96 -1.87	32.10 3.26 0.00	44.10 4.28 0.00	42.58 4.13 0.00	31.88 3.18 0.00	30.29 3.02 0.00	23.11 2.28 0.00	23.14 2.11 0.00
RAVENSWOOD_GT2_2 24245	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.75 0.01 -20.66	20.25 1.08 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.36 -0.01	18.81 1.85 0.00	29.21 2.98 0.00	28.07 2.95 0.00	39.68 3.59 -6.62	47.72 5.19 -0.11	41.75 2.65 -17.85	40.09 2.70 -15.91	33.58 3.29 -3.63	33.52 2.36 -11.74	29.41 2.96 -1.87	32.10 3.26 0.00	44.10 4.28 0.00	42.58 4.13 0.00	31.88 3.18 0.00	30.29 3.02 0.00	23.11 2.28 0.00	23.14 2.11 0.00

RAVENSWOOD_GT2_3 24246	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.75 0.01 -20.66	20.26 1.08 -7.25	21.65 1.30 -6.31	24.58 0.92 -14.08	14.47 1.37 -0.01	18.83 1.87 0.00	29.23 3.00 0.00	28.09 2.97 0.00	39.71 3.62 -6.62	47.76 5.23 -0.11	41.76 2.67 -17.85	40.11 2.72 -15.91	33.60 3.32 -3.63	33.54 2.37 -11.74	29.43 2.98 -1.87	32.12 3.29 0.00	44.14 4.31 0.00	42.61 4.16 0.00	31.91 3.21 0.00	30.31 3.05 0.00	23.13 2.30 0.00	23.15 2.13 0.00
RAVENSWOOD_GT2_4 24247	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.75 0.01 -20.66	20.26 1.08 -7.25	21.65 1.30 -6.31	24.58 0.92 -14.08	14.47 1.37 -0.01	18.83 1.87 0.00	29.23 3.00 0.00	28.09 2.97 0.00	39.71 3.62 -6.62	47.76 5.23 -0.11	41.76 2.67 -17.85	40.11 2.72 -15.91	33.60 3.32 -3.63	33.54 2.37 -11.74	29.43 2.98 -1.87	32.12 3.29 0.00	44.14 4.31 0.00	42.61 4.16 0.00	31.91 3.21 0.00	30.31 3.05 0.00	23.13 2.30 0.00	23.15 2.13 0.00
RAVENSWOOD_GT3_1 24248	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.82 1.86 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.69 3.60 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	40.10 2.70 -15.91	33.58 3.30 -3.63	33.53 2.36 -11.74	29.41 2.97 -1.87	32.10 3.27 0.00	44.11 4.28 0.00	42.59 4.14 0.00	31.89 3.18 0.00	30.30 3.04 0.00	23.12 2.29 0.00	23.14 2.11 0.00
RAVENSWOOD_GT3_2 24249	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.82 1.86 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.69 3.60 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	40.10 2.70 -15.91	33.58 3.30 -3.63	33.53 2.36 -11.74	29.41 2.97 -1.87	32.10 3.27 0.00	44.11 4.28 0.00	42.59 4.14 0.00	31.89 3.18 0.00	30.30 3.04 0.00	23.12 2.29 0.00	23.14 2.11 0.00
RAVENSWOOD_GT3_3 24250	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.75 0.01 -20.66	20.27 1.09 -7.25	21.65 1.31 -6.31	24.58 0.93 -14.08	14.48 1.39 -0.01	18.84 1.88 0.00	29.25 3.02 0.00	28.11 2.99 0.00	39.72 3.63 -6.62	47.79 5.26 -0.11	41.78 2.68 -17.85	40.13 2.74 -15.91	33.62 3.34 -3.63	33.56 2.39 -11.74	29.44 3.00 -1.87	32.14 3.31 0.00	44.17 4.34 0.00	42.64 4.19 0.00	31.93 3.22 0.00	30.33 3.07 0.00	23.14 2.32 0.00	23.17 2.14 0.00
RAVENSWOOD_GT3_4 24251	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.75 0.01 -20.66	20.27 1.09 -7.25	21.65 1.31 -6.31	24.58 0.93 -14.08	14.48 1.39 -0.01	18.84 1.88 0.00	29.25 3.02 0.00	28.11 2.99 0.00	39.72 3.63 -6.62	47.79 5.26 -0.11	41.78 2.68 -17.85	40.13 2.74 -15.91	33.62 3.34 -3.63	33.56 2.39 -11.74	29.44 3.00 -1.87	32.14 3.31 0.00	44.17 4.34 0.00	42.64 4.19 0.00	31.93 3.22 0.00	30.33 3.07 0.00	23.14 2.32 0.00	23.17 2.14 0.00
RAVENSWOOD_GT_1 23729	40.02 0.09 -39.27	36.38 -0.24 -39.23	22.14 0.01 -22.06	20.31 1.13 -7.25	21.71 1.36 -6.31	24.62 0.96 -14.08	14.53 1.44 -0.01	18.91 1.95 0.00	29.36 3.14 0.00	28.23 3.10 0.00	39.86 3.77 -6.62	47.98 5.45 -0.11	41.87 2.77 -17.85	40.20 2.80 -15.91	33.72 3.44 -3.63	34.65 2.49 -12.74	29.70 3.11 -2.02	35.39 3.41 -3.15	47.18 4.46 -2.89	49.85 4.32 -7.08	67.93 3.34 -35.88	45.29 3.19 -14.83	23.23 2.41 0.00	23.24 2.21 0.00
RAVENSWOOD_GT_10 24258	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.91 0.01 -20.82	20.25 1.07 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.36 -0.01	18.81 1.85 0.00	29.21 2.98 0.00	28.07 2.95 0.00	39.68 3.59 -6.62	47.72 5.19 -0.11	41.75 2.65 -17.85	40.09 2.70 -15.91	33.58 3.29 -3.63	33.45 2.36 -11.67	29.40 2.96 -1.86	32.46 3.26 -0.36	44.44 4.28 -0.33	43.39 4.13 -0.82	36.02 3.18 -4.14	32.00 3.02 -1.71	23.11 2.28 0.00	23.14 2.11 0.00
RAVENSWOOD_GT_11 24259	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.91 0.01 -20.82	20.25 1.07 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.36 -0.01	18.81 1.85 0.00	29.21 2.98 0.00	28.07 2.95 0.00	39.68 3.59 -6.62	47.72 5.19 -0.11	41.75 2.65 -17.85	40.09 2.70 -15.91	33.58 3.29 -3.63	33.45 2.36 -11.67	29.40 2.96 -1.86	32.46 3.26 -0.36	44.44 4.28 -0.33	43.39 4.13 -0.82	36.02 3.18 -4.14	32.00 3.02 -1.71	23.11 2.28 0.00	23.14 2.11 0.00
RAVENSWOOD_GT_4 24252	40.01 0.09 -39.27	36.39 -0.22 -39.23	21.81 0.01 -21.72	20.25 1.07 -7.25	21.63 1.28 -6.31	24.57 0.91 -14.08	14.45 1.36 -0.01	18.81 1.85 0.00	29.19 2.96 0.00	28.05 2.93 0.00	39.66 3.56 -6.62	47.69 5.16 -0.11	41.73 2.64 -17.85	40.08 2.69 -15.91	33.56 3.27 -3.63	33.03 2.34 -11.27	29.33 2.95 -1.81	34.49 3.26 -2.40	46.30 4.27 -2.20	47.97 4.12 -5.39	59.19 3.17 -27.32	41.57 3.01 -11.29	23.10 2.27 0.00	23.13 2.10 0.00
RAVENSWOOD_GT_5 24254	40.01 0.09 -39.27	36.39 -0.22 -39.23	21.81 0.01 -21.72	20.25 1.07 -7.25	21.63 1.28 -6.31	24.57 0.91 -14.08	14.45 1.36 -0.01	18.81 1.85 0.00	29.19 2.96 0.00	28.05 2.93 0.00	39.66 3.56 -6.62	47.69 5.16 -0.11	41.73 2.64 -17.85	40.08 2.69 -15.91	33.56 3.27 -3.63	33.03 2.34 -11.27	29.33 2.95 -1.81	34.49 3.26 -2.40	46.30 4.27 -2.20	47.97 4.12 -5.39	59.19 3.17 -27.32	41.57 3.01 -11.29	23.10 2.27 0.00	23.13 2.10 0.00
RAVENSWOOD_GT_6 24253	40.01 0.09 -39.27	36.39 -0.22 -39.23	21.81 0.01 -21.72	20.25 1.07 -7.25	21.63 1.28 -6.31	24.57 0.91 -14.08	14.45 1.36 -0.01	18.81 1.85 0.00	29.19 2.96 0.00	28.05 2.93 0.00	39.66 3.56 -6.62	47.69 5.16 -0.11	41.73 2.64 -17.85	40.08 2.69 -15.91	33.56 3.27 -3.63	33.03 2.34 -11.27	29.33 2.95 -1.81	34.49 3.26 -2.40	46.30 4.27 -2.20	47.97 4.12 -5.39	59.19 3.17 -27.32	41.57 3.01 -11.29	23.10 2.27 0.00	23.13 2.10 0.00
RAVENSWOOD_GT_7 24255	40.01 0.09 -39.27	36.39 -0.22 -39.23	21.81 0.01 -21.72	20.25 1.07 -7.25	21.63 1.28 -6.31	24.57 0.91 -14.08	14.45 1.36 -0.01	18.81 1.85 0.00	29.19 2.96 0.00	28.05 2.93 0.00	39.66 3.56 -6.62	47.69 5.16 -0.11	41.73 2.64 -17.85	40.08 2.69 -15.91	33.56 3.27 -3.63	33.03 2.34 -11.27	29.33 2.95 -1.81	34.49 3.26 -2.40	46.30 4.27 -2.20	47.97 4.12 -5.39	59.19 3.17 -27.32	41.57 3.01 -11.29	23.10 2.27 0.00	23.13 2.10 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.91 0.01 -20.82	20.25 1.07 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.36 -0.01	18.81 1.85 0.00	29.21 2.98 0.00	28.07 2.95 0.00	39.68 3.59 -6.62	47.72 5.19 -0.11	41.75 2.65 -17.85	40.09 2.70 -15.91	33.58 3.29 -3.63	33.45 2.36 -11.67	29.40 2.96 -1.86	32.46 3.26 -0.36	44.44 4.28 -0.33	43.39 4.13 -0.82	36.02 3.18 -4.14	32.00 3.02 -1.71	23.11 2.28 0.00	23.14 2.11 0.00
RAVENSWOOD_GT_9 24257	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.91 0.01 -20.82	20.25 1.07 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.36 -0.01	18.81 1.85 0.00	29.21 2.98 0.00	28.07 2.95 0.00	39.68 3.59 -6.62	47.72 5.19 -0.11	41.75 2.65 -17.85	40.09 2.70 -15.91	33.58 3.29 -3.63	33.45 2.36 -11.67	29.40 2.96 -1.86	32.46 3.26 -0.36	44.44 4.28 -0.33	43.39 4.13 -0.82	36.02 3.18 -4.14	32.00 3.02 -1.71	23.11 2.28 0.00	23.14 2.11 0.00

RAVENSWOOD___1 23533	40.02 0.09 -39.27	36.38 -0.24 -39.23	23.02 0.01 -22.93	20.30 1.12 -7.25	21.69 1.35 -6.31	24.61 0.95 -14.08	14.51 1.42 -0.01	18.89 1.93 0.00	29.33 3.10 0.00	28.19 3.07 0.00	39.81 3.72 -6.62	47.91 5.38 -0.11	41.83 2.74 -17.85	40.17 2.77 -15.91	33.68 3.40 -3.63	34.23 2.45 -12.35	29.59 3.07 -1.95	29.09 3.35 3.10	41.37 4.38 2.84	35.72 4.24 6.97	-3.34 3.29 35.34	15.80 3.15 14.61	23.20 2.37 0.00	23.21 2.18 0.00
RAVENSWOOD___2 23534	40.02 0.09 -39.27	36.39 -0.23 -39.23	22.59 0.01 -22.50	20.28 1.11 -7.25	21.67 1.33 -6.31	24.60 0.94 -14.08	14.50 1.40 -0.01	18.86 1.90 0.00	29.28 3.06 0.00	28.15 3.03 0.00	39.76 3.67 -6.62	47.76 5.23 -0.11	41.78 2.68 -17.85	40.13 2.74 -15.91	33.64 3.36 -3.63	34.39 2.43 -12.54	29.54 2.99 -1.98	32.01 3.18 0.00	43.94 4.11 0.00	42.44 3.99 0.00	31.83 3.13 0.00	30.35 3.08 0.00	23.17 2.35 0.00	23.18 2.15 0.00
RAVENSWOOD___3 23535	40.01 0.09 -39.27	36.39 -0.23 -39.23	20.74 0.01 -20.66	20.25 1.08 -7.25	21.64 1.29 -6.31	24.57 0.92 -14.08	14.46 1.37 -0.01	18.82 1.86 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.69 3.60 -6.62	47.73 5.19 -0.11	41.75 2.65 -17.85	40.10 2.70 -15.91	33.58 3.30 -3.63	33.53 2.36 -11.74	29.41 2.97 -1.87	32.10 3.27 0.00	44.11 4.28 0.00	42.59 4.14 0.00	31.89 3.18 0.00	30.30 3.04 0.00	23.12 2.29 0.00	23.14 2.11 0.00
RAVENSWOOD___4 23820	40.02 0.09 -39.27	36.38 -0.24 -39.23	23.02 0.01 -22.93	20.30 1.12 -7.25	21.69 1.35 -6.31	24.61 0.95 -14.08	14.51 1.42 -0.01	18.89 1.93 0.00	29.33 3.10 0.00	28.19 3.07 0.00	39.81 3.72 -6.62	47.91 5.38 -0.11	41.83 2.74 -17.85	40.17 2.77 -15.91	33.68 3.40 -3.63	34.23 2.45 -12.35	29.59 3.07 -1.95	29.09 3.35 3.10	41.37 4.38 2.84	35.72 4.24 6.97	-3.34 3.29 35.34	15.80 3.15 14.61	23.20 2.37 0.00	23.21 2.18 0.00
RCPL_TRUST___DRP 24196	40.00 0.09 -39.26	36.38 -0.23 -39.22	20.74 0.01 -20.66	20.25 1.07 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.07	14.46 1.36 -0.01	18.82 1.86 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.60 -6.62	47.73 5.20 -0.11	41.75 2.65 -17.85	37.16 2.71 -12.96	31.93 3.30 -1.98	36.10 2.36 -14.31	29.83 2.97 -2.28	32.11 3.28 0.00	44.11 4.28 0.00	42.60 4.15 0.00	31.89 3.18 0.00	30.30 3.03 0.00	23.12 2.29 0.00	23.14 2.11 0.00
RENSSELAER___COGEN 23796	50.44 0.04 -49.74	46.92 -0.16 -49.70	26.26 0.01 -26.17	21.84 0.73 -9.19	22.90 0.87 -7.99	28.01 0.60 -17.83	13.85 0.75 -0.01	17.89 0.93 0.00	27.69 1.47 0.00	26.59 1.46 0.00	39.72 1.86 -8.39	45.18 2.62 -0.14	42.29 1.34 -19.71	34.83 1.36 -11.98	28.53 1.62 -0.26	20.82 1.12 -0.27	25.99 1.37 -0.04	30.39 1.55 0.00	41.88 2.05 0.00	40.27 1.83 0.00	30.13 1.43 0.00	28.64 1.38 0.00	21.97 1.14 0.00	22.09 1.06 0.00
REVERE_CPPR_DRP 24186	1.83 0.02 -1.15	-1.54 -0.08 -1.16	0.69 0.00 -0.61	12.45 0.31 -0.21	14.59 0.37 -0.19	10.27 0.27 -0.41	13.48 0.39 0.00	17.51 0.55 0.00	27.16 0.94 0.00	26.04 0.91 0.00	30.71 1.05 -0.19	43.87 1.45 0.00	22.36 0.66 -0.46	22.42 0.65 -0.28	27.42 0.76 -0.01	19.95 0.52 0.00	25.37 0.79 0.00	29.81 0.98 0.00	41.24 1.41 0.00	39.87 1.42 0.00	29.69 0.99 0.00	28.17 0.90 0.00	21.47 0.64 0.00	21.65 0.62 0.00
RIVERBAY____ 323610	40.01 0.10 -39.26	36.38 -0.24 -39.23	22.58 0.01 -22.50	20.29 1.11 -7.25	21.70 1.35 -6.31	24.61 0.95 -14.08	14.51 1.42 -0.01	18.84 1.88 0.00	29.22 3.01 0.01	28.11 2.99 0.01	39.73 3.65 -6.61	47.82 5.30 -0.11	41.78 2.70 -17.84	39.15 2.69 -14.97	33.07 3.32 -3.11	31.99 2.43 -10.13	29.63 3.07 -1.98	32.17 3.34 0.00	44.18 4.36 0.01	42.67 4.23 0.01	32.01 3.31 0.01	30.39 3.13 0.01	23.17 2.35 0.01	23.17 2.15 0.01
ROCHESTER_9_IC 23652	5.41 -0.04 -4.79	2.17 0.00 -4.78	2.60 0.00 -2.52	12.62 -0.19 -0.89	14.53 -0.27 -0.77	11.18 -0.11 -1.72	12.89 -0.20 0.00	16.65 -0.31 0.00	25.73 -0.50 0.00	24.48 -0.65 0.00	29.29 -0.98 -0.81	41.00 -1.43 -0.01	22.38 -0.76 -1.89	21.90 -0.74 -1.15	25.72 -0.95 -0.03	18.81 -0.62 0.00	23.86 -0.71 0.00	27.95 -0.88 0.00	38.81 -1.02 0.00	37.71 -0.74 0.00	27.97 -0.73 0.00	26.59 -0.68 0.00	20.25 -0.58 0.00	20.56 -0.46 0.00
ROSETON___1 23587	40.07 0.07 -39.34	36.50 -0.19 -39.30	20.78 0.01 -20.70	20.06 0.87 -7.27	21.41 1.05 -6.32	24.42 0.74 -14.10	14.19 1.10 -0.01	18.45 1.49 0.00	28.61 2.39 0.00	27.49 2.36 0.00	39.00 2.90 -6.63	46.70 4.17 -0.11	39.05 2.12 -15.68	33.14 2.16 -9.49	29.48 2.63 -0.20	22.11 1.89 -0.79	27.07 2.37 -0.13	31.48 2.64 0.00	43.30 3.47 0.00	41.77 3.32 0.00	31.23 2.52 0.00	29.68 2.42 0.00	22.66 1.84 0.00	22.73 1.71 0.00
ROSETON___2 23588	40.07 0.07 -39.34	36.50 -0.19 -39.30	20.78 0.01 -20.70	20.06 0.87 -7.27	21.41 1.05 -6.32	24.42 0.74 -14.10	14.19 1.10 -0.01	18.45 1.49 0.00	28.61 2.39 0.00	27.49 2.36 0.00	39.00 2.90 -6.63	46.70 4.17 -0.11	39.05 2.12 -15.68	33.14 2.16 -9.49	29.48 2.63 -0.20	22.11 1.89 -0.79	27.07 2.37 -0.13	31.48 2.64 0.00	43.30 3.47 0.00	41.77 3.32 0.00	31.23 2.52 0.00	29.68 2.42 0.00	22.66 1.84 0.00	22.73 1.71 0.00
RUSSELL___1 23602	5.42 -0.03 -4.79	2.16 -0.01 -4.79	2.60 0.00 -2.52	12.69 -0.11 -0.89	14.62 -0.19 -0.77	11.24 -0.06 -1.72	12.97 -0.12 0.00	16.76 -0.19 0.00	25.91 -0.31 0.00	24.66 -0.47 0.00	29.51 -0.77 -0.81	41.32 -1.11 -0.01	22.53 -0.60 -1.89	22.05 -0.59 -1.15	25.91 -0.76 -0.03	18.95 -0.48 0.00	24.08 -0.50 0.00	28.21 -0.62 0.00	39.17 -0.66 0.00	38.08 -0.36 0.00	28.22 -0.48 0.00	26.82 -0.45 0.00	20.40 -0.43 0.00	20.72 -0.31 0.00
RUSSELL___2 23532	5.42 -0.03 -4.79	2.16 -0.01 -4.79	2.60 0.00 -2.52	12.69 -0.11 -0.89	14.62 -0.19 -0.77	11.24 -0.06 -1.72	12.97 -0.12 0.00	16.76 -0.19 0.00	25.91 -0.31 0.00	24.66 -0.47 0.00	29.51 -0.77 -0.81	41.32 -1.11 -0.01	22.53 -0.60 -1.89	22.05 -0.59 -1.15	25.91 -0.76 -0.03	18.95 -0.48 0.00	24.08 -0.50 0.00	28.21 -0.62 0.00	39.17 -0.66 0.00	38.08 -0.36 0.00	28.22 -0.48 0.00	26.82 -0.45 0.00	20.40 -0.43 0.00	20.72 -0.31 0.00
RUSSELL___3 23549	5.42 -0.03 -4.79	2.16 -0.01 -4.79	2.60 0.00 -2.52	12.69 -0.11 -0.89	14.62 -0.19 -0.77	11.24 -0.06 -1.72	12.97 -0.12 0.00	16.76 -0.19 0.00	25.91 -0.31 0.00	24.66 -0.47 0.00	29.51 -0.77 -0.81	41.32 -1.11 -0.01	22.53 -0.60 -1.89	22.05 -0.59 -1.15	25.91 -0.76 -0.03	18.95 -0.48 0.00	24.08 -0.50 0.00	28.21 -0.62 0.00	39.17 -0.66 0.00	38.08 -0.36 0.00	28.22 -0.48 0.00	26.82 -0.45 0.00	20.40 -0.43 0.00	20.72 -0.31 0.00
RUSSELL___4 23556	5.42 -0.03 -4.79	2.16 -0.01 -4.79	2.60 0.00 -2.52	12.69 -0.11 -0.89	14.62 -0.19 -0.77	11.24 -0.06 -1.72	12.97 -0.12 0.00	16.76 -0.19 0.00	25.91 -0.31 0.00	24.66 -0.47 0.00	29.51 -0.77 -0.81	41.32 -1.11 -0.01	22.53 -0.60 -1.89	22.05 -0.59 -1.15	25.91 -0.76 -0.03	18.95 -0.48 0.00	24.08 -0.50 0.00	28.21 -0.62 0.00	39.17 -0.66 0.00	38.08 -0.36 0.00	28.22 -0.48 0.00	26.82 -0.45 0.00	20.40 -0.43 0.00	20.72 -0.31 0.00

RUSSELL___STATION 23914	5.42 -0.03 -4.79	2.16 -0.01 -4.79	2.60 0.00 -2.52	12.69 -0.11 -0.89	14.62 -0.19 -0.77	11.24 -0.06 -1.72	12.97 -0.12 0.00	16.76 -0.19 0.00	25.91 -0.31 0.00	24.66 -0.47 0.00	29.51 -0.77 -0.81	41.32 -1.11 -0.01	22.53 -0.60 -1.89	22.05 -0.59 -1.15	25.91 -0.76 -0.03	18.95 -0.48 0.00	24.08 -0.50 0.00	28.21 -0.62 0.00	39.17 -0.66 0.00	38.08 -0.36 0.00	28.22 -0.48 0.00	26.82 -0.45 0.00	20.40 -0.43 0.00	20.72 -0.31 0.00
S SALMON___HYD 24043	3.22 -0.01 -2.58	-0.02 0.02 -2.57	1.43 0.00 -1.35	12.27 -0.13 -0.48	14.29 -0.16 -0.41	10.41 -0.10 -0.92	12.96 -0.13 0.00	16.78 -0.18 0.00	25.91 -0.32 0.00	24.83 -0.29 0.00	29.50 -0.40 -0.43	41.82 -0.60 -0.01	21.97 -0.29 -1.01	21.85 -0.26 -0.62	26.31 -0.35 -0.01	19.18 -0.25 0.00	24.20 -0.38 0.00	28.47 -0.36 0.00	39.38 -0.45 0.00	38.01 -0.43 0.00	28.37 -0.33 0.00	27.01 -0.26 0.00	20.60 -0.22 0.00	20.82 -0.21 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	6.84 -0.07 -6.25	3.67 0.04 -6.25	3.37 0.00 -3.29	12.64 -0.44 -1.15	14.43 -0.61 -1.01	11.52 -0.31 -2.24	12.57 -0.52 0.00	16.16 -0.80 0.00	24.88 -1.34 0.00	23.54 -1.59 0.00	28.31 -2.21 -1.06	39.23 -3.20 -0.02	22.04 -1.67 -2.46	21.34 -1.65 -1.50	24.59 -2.10 -0.03	17.98 -1.45 0.00	22.74 -1.84 0.00	26.49 -2.35 0.00	36.89 -2.94 0.00	35.96 -2.49 0.00	26.75 -1.96 0.00	25.50 -1.77 0.00	19.48 -1.35 0.00	19.92 -1.10 0.00
SELKIRK___I 23801	49.85 0.04 -49.16	46.35 -0.15 -49.11	25.95 0.01 -25.87	21.67 0.66 -9.08	22.72 0.78 -7.90	27.74 0.53 -17.62	13.79 0.69 -0.01	17.83 0.87 0.00	27.59 1.37 0.00	26.48 1.35 0.00	39.45 1.70 -8.29	44.97 2.41 -0.14	41.95 1.23 -19.47	34.57 1.25 -11.84	28.41 1.51 -0.25	20.75 1.05 -0.27	25.93 1.31 -0.04	30.31 1.47 0.00	41.77 1.94 0.00	40.22 1.78 0.00	30.06 1.35 0.00	28.58 1.31 0.00	21.88 1.05 0.00	22.01 0.99 0.00
SELKIRK___II 23799	49.89 0.04 -49.20	46.39 -0.15 -49.15	25.97 0.01 -25.89	21.67 0.66 -9.09	22.72 0.78 -7.90	27.75 0.53 -17.64	13.78 0.69 -0.01	17.82 0.87 0.00	27.59 1.37 0.00	26.48 1.35 0.00	39.46 1.69 -8.30	44.96 2.41 -0.14	41.96 1.22 -19.49	34.58 1.25 -11.85	28.40 1.50 -0.25	20.74 1.05 -0.27	25.93 1.31 -0.04	30.30 1.47 0.00	41.75 1.92 0.00	40.20 1.76 0.00	30.05 1.35 0.00	28.56 1.30 0.00	21.87 1.05 0.00	22.01 0.99 0.00
SENECA OSWGO___HYD 24041	3.69 -0.01 -3.05	0.44 0.02 -3.05	1.68 0.00 -1.60	12.38 -0.11 -0.56	14.38 -0.15 -0.49	10.58 -0.09 -1.09	12.96 -0.13 0.00	16.81 -0.15 0.00	25.99 -0.23 0.00	24.89 -0.24 0.00	29.65 -0.33 -0.51	41.94 -0.48 -0.01	22.19 -0.25 -1.20	21.97 -0.26 -0.73	26.33 -0.34 -0.02	19.18 -0.24 0.00	24.24 -0.34 0.00	28.47 -0.36 0.00	39.36 -0.47 0.00	37.98 -0.46 0.00	28.34 -0.36 0.00	26.91 -0.35 0.00	20.55 -0.28 0.00	20.79 -0.24 0.00
SENECA___ENERGY 23797	5.64 -0.01 -4.99	2.35 -0.02 -4.99	2.71 0.00 -2.63	12.84 0.00 -0.92	14.82 -0.02 -0.80	11.40 0.03 -1.79	13.13 0.04 0.00	17.02 0.07 0.00	26.35 0.12 0.00	25.19 0.07 0.00	30.25 -0.06 -0.84	42.33 -0.10 -0.01	23.12 -0.09 -1.97	22.59 -0.10 -1.20	26.51 -0.17 -0.03	19.32 -0.10 0.00	24.40 -0.18 0.00	28.66 -0.17 0.00	39.71 -0.12 0.00	38.35 -0.10 0.00	28.63 -0.08 0.00	27.18 -0.09 0.00	20.75 -0.08 0.00	21.00 -0.03 0.00
SHOEMAKER___GT 23640	36.65 0.06 -35.93	33.11 -0.17 -35.90	18.99 0.00 -18.91	19.35 0.79 -6.64	20.75 0.94 -5.77	23.13 0.67 -12.88	14.09 0.99 -0.01	18.30 1.35 0.00	28.39 2.17 0.00	27.27 2.15 0.00	38.14 2.61 -6.06	46.28 3.77 -0.10	36.66 1.91 -13.51	31.96 1.94 -8.54	29.19 2.35 -0.18	19.61 1.69 1.51	26.50 2.17 0.24	31.26 2.42 0.00	43.00 3.17 0.00	41.54 3.09 0.00	31.01 2.30 0.00	29.46 2.20 0.00	22.48 1.66 0.00	22.56 1.54 0.00
SHOREHAM_IC_1 23715	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.58 1.41 -7.25	22.13 1.78 -6.31	24.90 1.24 -14.08	14.95 1.86 -0.01	19.43 2.48 0.00	30.27 4.05 0.00	29.07 3.94 0.00	41.02 4.93 -6.62	53.63 7.14 -4.07	43.05 3.63 -18.17	48.11 3.69 -22.93	31.53 4.54 -0.34	32.10 3.22 -9.45	40.81 4.12 -12.12	44.33 4.66 -10.84	45.93 6.10 0.00	44.29 5.84 0.00	33.13 4.43 0.00	31.40 4.14 0.00	23.82 2.99 0.00	23.84 2.81 0.00
SHOREHAM_IC_2 23716	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.58 1.41 -7.25	22.13 1.78 -6.31	24.90 1.24 -14.08	14.95 1.86 -0.01	19.43 2.48 0.00	30.27 4.05 0.00	29.07 3.94 0.00	41.02 4.93 -6.62	53.63 7.14 -4.07	43.05 3.63 -18.17	48.11 3.69 -22.93	31.53 4.54 -0.34	32.10 3.22 -9.45	40.81 4.12 -12.12	44.33 4.66 -10.84	45.93 6.10 0.00	44.29 5.84 0.00	33.13 4.43 0.00	31.40 4.14 0.00	23.82 2.99 0.00	23.84 2.81 0.00
SISSONVILLE____ 23735	0.62 -0.03 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.02 -0.91 0.00	13.01 -1.03 0.00	8.89 -0.69 0.00	12.14 -0.95 0.00	15.75 -1.21 0.00	24.32 -1.90 0.00	23.24 -1.88 0.00	27.18 -2.29 0.00	39.13 -3.29 0.00	19.57 -1.67 0.00	19.78 -1.71 0.00	24.67 -1.98 0.00	18.03 -1.40 0.00	22.85 -1.72 0.00	27.07 -1.77 0.00	37.60 -2.23 0.00	36.17 -2.27 0.00	27.04 -1.67 0.00	25.59 -1.67 0.00	19.48 -1.34 0.00	19.68 -1.35 0.00
SITHE_IND_GS1 24169	3.11 -0.02 -2.47	-0.10 0.05 -2.47	1.38 0.00 -1.30	12.13 -0.25 -0.46	14.13 -0.30 -0.40	10.26 -0.20 -0.88	12.80 -0.29 0.00	16.58 -0.38 0.00	25.64 -0.58 0.00	24.54 -0.59 0.00	29.15 -0.74 -0.42	41.35 -1.07 -0.01	21.67 -0.54 -0.97	21.53 -0.55 -0.59	25.96 -0.70 -0.01	18.92 -0.51 0.00	23.90 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.42 -1.03 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.53 -0.49 0.00
SITHE_IND_GS2 24170	3.11 -0.02 -2.47	-0.10 0.05 -2.47	1.38 0.00 -1.30	12.13 -0.25 -0.46	14.13 -0.30 -0.40	10.26 -0.20 -0.88	12.80 -0.29 0.00	16.58 -0.38 0.00	25.64 -0.58 0.00	24.54 -0.59 0.00	29.15 -0.74 -0.42	41.35 -1.07 -0.01	21.67 -0.54 -0.97	21.53 -0.55 -0.59	25.96 -0.70 -0.01	18.92 -0.51 0.00	23.90 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.42 -1.03 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.53 -0.49 0.00
SITHE_IND_GS3 24171	3.11 -0.02 -2.47	-0.10 0.05 -2.47	1.38 0.00 -1.30	12.13 -0.25 -0.46	14.13 -0.30 -0.40	10.26 -0.20 -0.88	12.80 -0.29 0.00	16.58 -0.38 0.00	25.64 -0.58 0.00	24.54 -0.59 0.00	29.15 -0.74 -0.42	41.35 -1.07 -0.01	21.67 -0.54 -0.97	21.53 -0.55 -0.59	25.96 -0.70 -0.01	18.92 -0.51 0.00	23.90 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.42 -1.03 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.53 -0.49 0.00
SITHE_IND_GS4 24172	3.11 -0.02 -2.47	-0.10 0.05 -2.47	1.38 0.00 -1.30	12.13 -0.25 -0.46	14.13 -0.30 -0.40	10.26 -0.20 -0.88	12.80 -0.29 0.00	16.58 -0.38 0.00	25.64 -0.58 0.00	24.54 -0.59 0.00	29.15 -0.74 -0.42	41.35 -1.07 -0.01	21.67 -0.54 -0.97	21.53 -0.55 -0.59	25.96 -0.70 -0.01	18.92 -0.51 0.00	23.90 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.42 -1.03 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.53 -0.49 0.00

SITHE___BATAVIA 24024	6.15 -0.06 -5.55	2.93 0.00 -5.55	3.00 0.00 -2.92	12.68 -0.27 -1.03	14.54 -0.39 -0.89	11.41 -0.16 -1.99	12.79 -0.30 0.00	16.44 -0.52 0.00	25.35 -0.87 0.00	24.02 -1.10 0.00	28.79 -1.61 -0.94	40.08 -2.36 -0.02	22.21 -1.22 -2.19	21.61 -1.22 -1.34	25.12 -1.56 -0.03	18.38 -1.05 0.00	23.29 -1.28 0.00	27.22 -1.62 0.00	37.93 -1.90 0.00	36.91 -1.54 0.00	27.40 -1.31 0.00	26.06 -1.21 0.00	19.85 -0.98 0.00	20.27 -0.76 0.00
SITHE___INDEPEND 23800	3.11 -0.02 -2.47	-0.10 0.05 -2.47	1.38 0.00 -1.30	12.13 -0.25 -0.46	14.13 -0.30 -0.40	10.26 -0.20 -0.88	12.80 -0.29 0.00	16.58 -0.38 0.00	25.64 -0.58 0.00	24.54 -0.59 0.00	29.15 -0.74 -0.42	41.35 -1.07 -0.01	21.67 -0.54 -0.97	21.53 -0.55 -0.59	25.96 -0.70 -0.01	18.92 -0.51 0.00	23.90 -0.68 0.00	28.04 -0.79 0.00	38.75 -1.08 0.00	37.42 -1.03 0.00	27.91 -0.80 0.00	26.52 -0.75 0.00	20.26 -0.56 0.00	20.53 -0.49 0.00
SITHE___MASSENA 23902	0.63 -0.02 0.00	-2.48 0.14 0.00	0.07 -0.01 0.00	11.34 -0.59 0.00	13.37 -0.66 0.00	9.12 -0.46 0.00	12.46 -0.62 0.00	16.14 -0.82 0.00	24.89 -1.34 0.00	23.78 -1.34 0.00	27.84 -1.63 0.00	40.11 -2.31 0.00	20.07 -1.18 0.00	20.29 -1.20 0.00	25.26 -1.39 0.00	18.44 -0.99 0.00	23.36 -1.22 0.00	27.55 -1.28 0.00	38.21 -1.63 0.00	36.86 -1.59 0.00	27.54 -1.16 0.00	26.11 -1.15 0.00	19.91 -0.92 0.00	20.14 -0.88 0.00
SITHE___OGDNSBRG 24021	0.64 -0.02 0.00	-2.46 0.16 0.00	0.07 -0.01 0.00	11.26 -0.67 0.00	13.28 -0.75 0.00	9.07 -0.50 0.00	12.51 -0.58 0.00	16.25 -0.70 0.00	25.14 -1.09 0.00	24.06 -1.07 0.00	28.15 -1.32 0.00	40.52 -1.90 0.00	20.26 -0.99 0.00	20.48 -1.01 0.00	25.51 -1.14 0.00	18.62 -0.81 0.00	23.60 -0.97 0.00	27.91 -0.93 0.00	38.75 -1.09 0.00	37.33 -1.12 0.00	27.85 -0.85 0.00	26.33 -0.94 0.00	20.02 -0.80 0.00	20.23 -0.80 0.00
SITHE___STERLING 23777	2.09 0.01 -1.42	-1.26 -0.06 -1.42	0.83 0.00 -0.75	12.45 0.26 -0.26	14.57 0.30 -0.23	10.32 0.22 -0.51	13.41 0.32 0.00	17.41 0.45 0.00	26.98 0.76 0.00	25.87 0.74 0.00	30.55 0.84 -0.24	43.60 1.18 0.00	22.35 0.54 -0.56	22.37 0.54 -0.34	27.29 0.63 -0.01	19.88 0.45 0.00	25.23 0.65 0.00	29.63 0.80 0.00	40.96 1.13 0.00	39.60 1.15 0.00	29.51 0.80 0.00	28.00 0.74 0.00	21.35 0.53 0.00	21.55 0.52 0.00
SOUTH CAIRO___GT 23612	44.64 0.07 -43.91	41.03 -0.22 -43.87	23.19 0.01 -23.11	21.05 1.02 -8.11	22.30 1.21 -7.06	26.16 0.84 -15.74	14.29 1.19 -0.01	18.54 1.59 0.00	28.80 2.57 0.00	27.71 2.59 0.00	40.04 3.17 -7.40	47.07 4.52 -0.12	40.91 2.27 -17.39	34.37 2.31 -10.57	29.68 2.81 -0.23	21.72 2.01 -0.28	27.15 2.53 -0.04	31.78 2.95 0.00	43.83 4.00 0.00	42.19 3.74 0.00	31.54 2.83 0.00	29.92 2.65 0.00	22.82 2.00 0.00	22.88 1.85 0.00
SOUTH HAMPTN___IC 23720	40.06 0.13 -39.27	36.26 -0.36 -39.24	20.75 0.01 -20.67	20.94 1.76 -7.25	22.55 2.21 -6.31	25.20 1.54 -14.08	15.37 2.28 -0.01	20.00 3.04 0.00	31.19 4.97 0.00	30.00 4.88 0.00	42.13 6.03 -6.62	55.25 8.77 -4.07	43.85 4.43 -18.17	48.92 4.50 -22.93	32.49 5.50 -0.34	32.81 3.94 -9.45	41.75 5.05 -12.12	45.48 5.81 -10.84	47.48 7.65 0.00	45.75 7.30 0.00	34.18 5.48 0.00	32.36 5.09 0.00	24.50 3.68 0.00	24.48 3.45 0.00
SOUTHOLD___IC 23719	40.08 0.15 -39.27	36.21 -0.41 -39.24	20.76 0.02 -20.67	21.18 2.00 -7.25	22.84 2.50 -6.31	25.40 1.74 -14.08	15.66 2.57 -0.01	20.38 3.43 0.00	31.82 5.60 0.00	30.62 5.50 0.00	42.85 6.75 -6.62	56.28 9.80 -4.07	44.35 4.93 -18.17	49.43 5.01 -22.93	33.13 6.14 -0.34	33.29 4.41 -9.45	42.30 5.61 -12.12	46.19 6.52 -10.84	48.50 8.67 0.00	46.63 8.18 0.00	34.91 6.20 0.00	33.00 5.74 0.00	24.98 4.15 0.00	24.94 3.91 0.00
ST LAWRENCE____ 23600	0.63 -0.03 0.00	-2.48 0.14 0.00	0.07 -0.01 0.00	11.35 -0.57 0.00	13.39 -0.65 0.00	9.13 -0.45 0.00	12.47 -0.62 0.00	16.13 -0.83 0.00	24.87 -1.35 0.00	23.78 -1.35 0.00	27.84 -1.63 0.00	40.12 -2.30 0.00	20.08 -1.17 0.00	20.29 -1.19 0.00	25.27 -1.38 0.00	18.44 -0.99 0.00	23.36 -1.21 0.00	27.53 -1.30 0.00	38.16 -1.67 0.00	36.85 -1.60 0.00	27.52 -1.18 0.00	26.11 -1.16 0.00	19.92 -0.91 0.00	20.15 -0.88 0.00
STATION 5_MISC_HYD 23604	5.41 -0.04 -4.79	2.17 0.00 -4.78	2.60 0.00 -2.52	12.62 -0.19 -0.89	14.53 -0.27 -0.77	11.18 -0.11 -1.72	12.89 -0.20 0.00	16.65 -0.31 0.00	25.73 -0.50 0.00	24.48 -0.65 0.00	29.29 -0.98 -0.81	41.00 -1.43 -0.01	22.38 -0.76 -1.89	21.90 -0.74 -1.15	25.72 -0.95 -0.03	18.81 -0.62 0.00	23.86 -0.71 0.00	27.95 -0.88 0.00	38.81 -1.02 0.00	37.71 -0.74 0.00	27.97 -0.73 0.00	26.59 -0.68 0.00	20.25 -0.58 0.00	20.56 -0.46 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	5.40 -0.02 -4.76	2.12 -0.02 -4.76	2.59 0.00 -2.51	12.79 -0.01 -0.88	14.75 -0.05 -0.76	11.31 0.02 -1.71	13.11 0.02 0.00	16.98 0.03 0.00	26.27 0.05 0.00	25.06 -0.06 0.00	30.00 -0.27 -0.80	41.98 -0.45 -0.01	22.84 -0.28 -1.88	22.36 -0.28 -1.14	26.30 -0.37 -0.03	19.20 -0.22 0.00	24.29 -0.28 0.00	28.54 -0.30 0.00	39.63 -0.20 0.00	38.33 -0.12 0.00	28.56 -0.15 0.00	27.11 -0.16 0.00	20.66 -0.16 0.00	20.93 -0.10 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	5.35 -0.04 -4.73	2.13 0.02 -4.73	2.57 0.00 -2.49	12.54 -0.25 -0.87	14.45 -0.34 -0.76	11.10 -0.17 -1.70	12.82 -0.27 0.00	16.56 -0.40 0.00	25.60 -0.62 0.00	24.36 -0.76 0.00	29.17 -1.09 -0.80	40.84 -1.59 -0.01	22.27 -0.83 -1.86	21.80 -0.83 -1.14	25.62 -1.05 -0.02	18.73 -0.70 0.00	23.74 -0.83 0.00	27.82 -1.01 0.00	38.64 -1.19 0.00	37.49 -0.95 0.00	27.85 -0.86 0.00	26.45 -0.81 0.00	20.15 -0.68 0.00	20.45 -0.58 0.00
STEEL___WIND 323596	7.11 -0.06 -6.52	3.90 0.00 -6.51	3.51 0.01 -3.43	12.88 -0.25 -1.20	14.70 -0.38 -1.05	11.77 -0.15 -2.34	12.80 -0.29 0.00	16.49 -0.47 0.00	25.40 -0.82 0.00	24.06 -1.06 0.00	28.98 -1.59 -1.10	40.13 -2.31 -0.02	22.58 -1.23 -2.57	21.84 -1.22 -1.57	25.13 -1.56 -0.03	18.36 -1.07 0.00	23.23 -1.34 0.00	27.09 -1.74 0.00	37.69 -2.14 0.00	36.78 -1.67 0.00	27.35 -1.36 0.00	26.07 -1.20 0.00	19.91 -0.92 0.00	20.34 -0.69 0.00
STEBEN_REC_LFGE 323667	9.26 -0.02 -8.62	5.91 -0.09 -8.62	4.62 0.01 -4.54	13.73 0.22 -1.59	15.72 0.30 -1.39	12.98 0.31 -3.09	13.52 0.43 0.00	17.58 0.62 0.00	27.20 0.98 0.00	25.95 0.83 0.00	31.63 0.71 -1.45	43.46 1.01 -0.02	25.03 0.39 -3.40	23.92 0.35 -2.07	26.97 0.28 -0.05	19.59 0.16 0.00	24.92 0.35 0.00	29.23 0.39 0.00	40.53 0.70 0.00	39.49 1.04 0.00	29.35 0.64 0.00	27.99 0.72 0.00	21.39 0.56 0.00	21.66 0.64 0.00
STONY___BROOK 24151	40.03 0.11 -39.27	36.37 -0.25 -39.24	20.75 0.01 -20.67	20.45 1.27 -7.25	21.96 1.61 -6.31	24.78 1.12 -14.08	14.79 1.70 -0.01	19.23 2.27 0.00	29.93 3.70 0.00	28.73 3.60 0.00	40.65 4.56 -6.62	53.11 6.62 -4.07	42.78 3.37 -18.17	47.86 3.44 -22.93	31.21 4.22 -0.34	31.86 2.98 -9.45	40.51 3.82 -12.12	43.98 4.30 -10.84	45.46 5.63 0.00	43.87 5.42 0.00	32.81 4.11 0.00	31.09 3.82 0.00	23.59 2.76 0.00	23.59 2.56 0.00

STURGEON_POOL_HYD 23609	41.12 0.07 -40.39	37.55 -0.18 -40.35	21.33 0.01 -21.25	20.26 0.88 -7.46	21.57 1.05 -6.49	24.79 0.73 -14.48	14.21 1.11 -0.01	18.47 1.52 0.00	28.66 2.44 0.00	27.57 2.44 0.00	39.26 2.98 -6.81	46.82 4.30 -0.11	39.33 2.18 -15.91	33.43 2.22 -9.71	29.58 2.72 -0.21	21.39 1.97 0.00	27.00 2.43 0.00	31.58 2.74 0.00	43.45 3.63 0.00	41.87 3.42 0.00	31.36 2.66 0.00	29.77 2.50 0.00	22.71 1.89 0.00	22.77 1.74 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.39 0.07 -36.67	33.84 -0.18 -36.64	19.38 0.01 -19.30	19.55 0.85 -6.77	20.94 1.02 -5.89	23.45 0.72 -13.14	14.17 1.07 -0.01	18.42 1.46 0.00	28.57 2.35 0.00	27.46 2.33 0.00	38.50 2.85 -6.18	46.62 4.10 -0.10	37.02 2.09 -13.69	32.30 2.12 -8.70	29.42 2.58 -0.19	19.46 1.85 1.82	26.61 2.32 0.29	31.43 2.60 0.00	43.26 3.43 0.00	41.73 3.28 0.00	31.21 2.50 0.00	29.64 2.38 0.00	22.63 1.80 0.00	22.68 1.65 0.00
SYNERGY___BIOGAS 323694	6.15 -0.06 -5.55	2.93 0.00 -5.55	3.00 0.00 -2.92	12.68 -0.27 -1.03	14.54 -0.39 -0.89	11.41 -0.16 -1.99	12.79 -0.30 0.00	16.44 -0.52 0.00	25.35 -0.87 0.00	24.02 -1.10 0.00	28.79 -1.61 -0.94	40.08 -2.36 -0.02	22.21 -1.22 -2.19	21.61 -1.22 -1.34	25.12 -1.56 -0.03	18.38 -1.05 0.00	23.29 -1.28 0.00	27.22 -1.62 0.00	37.93 -1.90 0.00	36.91 -1.54 0.00	27.40 -1.31 0.00	26.06 -1.21 0.00	19.85 -0.98 0.00	20.27 -0.76 0.00
SYRACUSE___ENERGY_ST1 323597	4.57 0.00 -3.91	1.27 -0.02 -3.91	2.14 0.00 -2.06	12.69 0.05 -0.72	14.70 0.04 -0.63	11.03 0.04 -1.40	13.15 0.06 0.00	17.06 0.10 0.00	26.40 0.17 0.00	25.26 0.14 0.00	30.21 0.08 -0.66	42.53 0.11 -0.01	22.82 0.04 -1.54	22.47 0.04 -0.94	26.70 0.02 -0.02	19.45 0.02 0.00	24.55 -0.02 0.00	28.85 0.02 0.00	39.91 0.08 0.00	38.50 0.06 0.00	28.75 0.05 0.00	27.30 0.03 0.00	20.85 0.02 0.00	21.09 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	4.57 0.00 -3.91	1.27 -0.02 -3.91	2.14 0.00 -2.06	12.69 0.05 -0.72	14.70 0.04 -0.63	11.03 0.04 -1.40	13.15 0.06 0.00	17.06 0.10 0.00	26.40 0.17 0.00	25.26 0.14 0.00	30.21 0.08 -0.66	42.53 0.11 -0.01	22.82 0.04 -1.54	22.47 0.04 -0.94	26.70 0.02 -0.02	19.45 0.02 0.00	24.55 -0.02 0.00	28.85 0.02 0.00	39.91 0.08 0.00	38.50 0.06 0.00	28.75 0.05 0.00	27.30 0.03 0.00	20.85 0.02 0.00	21.09 0.06 0.00
SYRACUSE___POWER 24017	4.64 0.00 -3.98	1.33 -0.03 -3.98	2.17 0.00 -2.10	12.74 0.09 -0.74	14.76 0.08 -0.64	11.08 0.07 -1.43	13.19 0.10 0.00	17.13 0.17 0.00	26.50 0.27 0.00	25.37 0.25 0.00	30.37 0.23 -0.67	42.74 0.31 -0.01	22.95 0.13 -1.57	22.58 0.13 -0.96	26.82 0.14 -0.02	19.54 0.11 0.00	24.70 0.12 0.00	28.99 0.16 0.00	40.09 0.26 0.00	38.72 0.27 0.00	28.89 0.19 0.00	27.43 0.16 0.00	20.94 0.12 0.00	21.17 0.15 0.00
TRIGEN___CC 323695	40.02 0.09 -39.27	36.41 -0.22 -39.24	20.75 0.01 -20.67	20.28 1.10 -7.25	21.73 1.39 -6.31	24.64 0.98 -14.08	14.59 1.49 -0.01	18.94 1.98 0.00	29.42 3.20 0.00	28.19 3.07 0.00	39.92 3.83 -6.62	52.57 5.50 -4.66	42.22 2.80 -18.17	47.27 2.85 -22.93	30.53 3.54 -0.34	31.36 2.49 -9.45	39.82 3.13 -12.12	43.19 3.51 -10.84	44.38 4.55 0.00	42.81 4.36 0.00	32.07 3.36 0.00	30.42 3.16 0.00	23.13 2.30 0.00	23.14 2.11 0.00
UNION___PROCESSING_DRP 323587	5.43 -0.04 -4.81	2.21 0.01 -4.81	2.61 0.00 -2.53	12.59 -0.22 -0.89	14.50 -0.31 -0.77	11.16 -0.14 -1.73	12.85 -0.24 0.00	16.59 -0.36 0.00	25.65 -0.58 0.00	24.39 -0.74 0.00	29.20 -1.08 -0.81	40.86 -1.57 -0.01	22.31 -0.82 -1.89	21.83 -0.82 -1.16	25.63 -1.04 -0.03	18.74 -0.69 0.00	23.78 -0.80 0.00	27.84 -0.99 0.00	38.66 -1.18 0.00	37.55 -0.89 0.00	27.86 -0.84 0.00	26.49 -0.78 0.00	20.18 -0.65 0.00	20.50 -0.53 0.00
UPPER HUDSON___HYD 24058	53.31 0.07 -52.58	49.69 -0.23 -52.54	27.75 0.01 -27.67	22.65 1.01 -9.71	23.62 1.14 -8.45	29.25 0.82 -18.85	14.26 1.16 -0.01	18.49 1.53 0.00	28.72 2.49 0.00	27.60 2.47 0.00	41.41 3.08 -8.87	46.84 4.27 -0.15	44.17 2.10 -20.83	36.26 2.11 -12.66	29.48 2.56 -0.27	21.25 1.82 0.00	26.91 2.33 0.00	31.61 2.77 0.00	43.62 3.79 0.00	41.80 3.35 0.00	31.22 2.52 0.00	29.66 2.39 0.00	22.75 1.93 0.00	22.78 1.76 0.00
UPPER RAQUET___HYD 24056	0.62 -0.03 0.00	-2.41 0.21 0.00	0.07 -0.01 0.00	11.02 -0.91 0.00	13.01 -1.03 0.00	8.89 -0.69 0.00	12.14 -0.95 0.00	15.75 -1.21 0.00	24.32 -1.90 0.00	23.24 -1.88 0.00	27.18 -2.29 0.00	39.13 -3.29 0.00	19.57 -1.67 0.00	19.78 -1.71 0.00	24.67 -1.98 0.00	18.03 -1.40 0.00	22.85 -1.72 0.00	27.07 -1.77 0.00	37.60 -2.23 0.00	36.17 -2.27 0.00	27.04 -1.67 0.00	25.59 -1.67 0.00	19.48 -1.34 0.00	19.68 -1.35 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	17.47 0.06 -16.76	13.91 -0.22 -16.74	8.90 0.01 -8.82	15.95 0.93 -3.09	17.81 1.08 -2.69	16.35 0.76 -6.01	14.18 1.09 0.00	18.44 1.49 0.00	28.71 2.48 0.00	27.61 2.49 0.00	35.19 2.90 -2.83	46.58 4.12 -0.05	29.85 2.01 -6.60	27.51 1.99 -4.03	29.13 2.39 -0.09	21.15 1.72 0.00	26.87 2.29 0.00	31.46 2.63 0.00	43.32 3.49 0.00	41.94 3.49 0.00	31.16 2.46 0.00	29.59 2.33 0.00	22.53 1.71 0.00	22.68 1.65 0.00
VISCHER___FERRY HYD 24020	52.91 0.06 -52.19	49.33 -0.20 -52.14	27.54 0.00 -27.46	22.41 0.85 -9.64	23.44 1.02 -8.38	29.02 0.73 -18.71	14.11 1.02 -0.01	18.27 1.32 0.00	28.33 2.11 0.00	27.20 2.07 0.00	40.86 2.60 -8.80	46.16 3.59 -0.15	43.74 1.82 -20.67	35.90 1.84 -12.57	29.15 2.23 -0.27	20.99 1.56 0.00	26.54 1.96 0.00	31.10 2.27 0.00	42.89 3.06 0.00	41.14 2.69 0.00	30.77 2.07 0.00	29.26 2.00 0.00	22.46 1.64 0.00	22.54 1.51 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	38.65 0.08 -37.92	35.07 -0.20 -37.89	20.04 0.01 -19.95	19.88 0.95 -7.01	21.27 1.14 -6.09	23.99 0.81 -13.59	14.30 1.21 -0.01	18.60 1.64 0.00	28.86 2.64 0.00	27.74 2.61 0.00	39.05 3.19 -6.39	47.12 4.60 -0.11	37.61 2.34 -14.03	32.84 2.38 -8.97	29.74 2.89 -0.20	18.89 2.08 2.61	26.77 2.62 0.42	31.76 2.93 0.00	43.68 3.85 0.00	42.17 3.72 0.00	31.53 2.82 0.00	29.94 2.68 0.00	22.85 2.02 0.00	22.88 1.86 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	40.00 0.09 -39.26	36.38 -0.23 -39.22	20.74 0.01 -20.66	20.25 1.07 -7.25	21.63 1.29 -6.31	24.57 0.92 -14.07	14.46 1.36 -0.01	18.82 1.86 0.00	29.21 2.99 0.00	28.08 2.95 0.00	39.68 3.60 -6.62	47.73 5.20 -0.11	41.75 2.65 -17.85	37.16 2.71 -12.96	31.93 3.30 -1.98	36.10 2.36 -14.31	29.83 2.97 -2.28	32.11 3.28 0.00	44.11 4.28 0.00	42.60 4.15 0.00	31.89 3.18 0.00	30.30 3.03 0.00	23.12 2.29 0.00	23.14 2.11 0.00
WADING RIVER_IC_1 23522	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.59 1.41 -7.25	22.13 1.79 -6.31	24.90 1.24 -14.08	14.96 1.86 -0.01	19.44 2.48 0.00	30.27 4.05 0.00	29.07 3.95 0.00	41.03 4.94 -6.62	53.64 7.15 -4.07	43.06 3.64 -18.17	48.12 3.70 -22.93	31.53 4.54 -0.34	32.11 3.23 -9.45	40.81 4.12 -12.12	44.33 4.65 -10.84	45.92 6.09 0.00	44.27 5.83 0.00	33.13 4.43 0.00	31.40 4.13 0.00	23.82 2.99 0.00	23.84 2.81 0.00

WADING RIVER_IC_2 23547	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.59 1.41 -7.25	22.13 1.79 -6.31	24.90 1.24 -14.08	14.96 1.86 -0.01	19.44 2.48 0.00	30.27 4.05 0.00	29.07 3.95 0.00	41.03 4.94 -6.62	53.64 7.15 -4.07	43.06 3.64 -18.17	48.12 3.70 -22.93	31.53 4.54 -0.34	32.11 3.23 -9.45	40.81 4.12 -12.12	44.33 4.65 -10.84	45.92 6.09 0.00	44.27 5.83 0.00	33.13 4.43 0.00	31.40 4.13 0.00	23.82 2.99 0.00	23.84 2.81 0.00
WADING RIVER_IC_3 23601	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.59 1.41 -7.25	22.13 1.79 -6.31	24.90 1.24 -14.08	14.96 1.86 -0.01	19.44 2.48 0.00	30.27 4.05 0.00	29.07 3.95 0.00	41.03 4.94 -6.62	53.64 7.15 -4.07	43.06 3.64 -18.17	48.12 3.70 -22.93	31.53 4.54 -0.34	32.11 3.23 -9.45	40.81 4.12 -12.12	44.33 4.65 -10.84	45.92 6.09 0.00	44.27 5.83 0.00	33.13 4.43 0.00	31.40 4.13 0.00	23.82 2.99 0.00	23.84 2.81 0.00
WALDEN___HYDRO 24148	39.46 0.08 -38.72	35.88 -0.20 -38.69	20.46 0.01 -20.38	19.99 0.91 -7.15	21.35 1.10 -6.22	24.24 0.77 -13.88	14.25 1.16 -0.01	18.54 1.59 0.00	28.80 2.57 0.00	27.69 2.57 0.00	39.13 3.13 -6.53	47.05 4.52 -0.11	38.65 2.29 -15.12	33.11 2.33 -9.29	29.70 2.85 -0.20	21.48 2.05 0.00	27.17 2.60 0.00	31.77 2.94 0.00	43.72 3.89 0.00	42.18 3.73 0.00	31.54 2.83 0.00	29.94 2.67 0.00	22.82 1.99 0.00	22.86 1.84 0.00
WARRENSBURG____ 23737	53.31 0.07 -52.58	49.69 -0.23 -52.54	27.75 0.01 -27.67	22.65 1.01 -9.71	23.62 1.14 -8.45	29.25 0.82 -18.85	14.26 1.16 -0.01	18.49 1.53 0.00	28.72 2.49 0.00	27.60 2.47 0.00	41.41 3.08 -8.87	46.84 4.27 -0.15	44.17 2.10 -20.83	36.26 2.11 -12.66	29.48 2.56 -0.27	21.25 1.82 0.00	26.91 2.33 0.00	31.61 2.77 0.00	43.62 3.79 0.00	41.80 3.35 0.00	31.22 2.52 0.00	29.66 2.39 0.00	22.75 1.93 0.00	22.78 1.76 0.00
WATERSIDE___6 8 9 23538	40.02 0.09 -39.27	36.38 -0.24 -39.23	23.02 0.01 -22.93	20.30 1.12 -7.25	21.69 1.35 -6.31	24.61 0.95 -14.08	14.51 1.42 -0.01	18.89 1.93 0.00	29.33 3.10 0.00	28.19 3.07 0.00	39.81 3.72 -6.62	47.91 5.38 -0.11	41.83 2.74 -17.85	40.17 2.77 -15.91	33.68 3.40 -3.63	34.23 2.45 -12.35	29.59 3.07 -1.95	29.09 3.35 3.10	41.37 4.38 2.84	35.72 4.24 6.97	-3.34 3.29 35.34	15.80 3.15 14.61	23.20 2.37 0.00	23.21 2.18 0.00
WDELAWARE___HYD 323627	36.25 0.08 -35.52	32.65 -0.22 -35.49	18.77 0.01 -18.69	19.50 1.02 -6.56	20.95 1.21 -5.71	23.16 0.85 -12.73	14.36 1.26 -0.01	18.68 1.73 0.00	29.01 2.79 0.00	27.90 2.77 0.00	38.79 3.33 -5.99	47.32 4.80 -0.10	37.52 2.41 -13.87	32.46 2.45 -8.52	29.81 2.98 -0.18	21.57 2.15 0.00	27.30 2.73 0.00	31.97 3.15 0.00	44.05 4.22 0.00	42.48 4.03 0.00	31.75 3.04 0.00	30.12 2.86 0.00	22.96 2.13 0.00	23.02 1.99 0.00
WEST BABYLON___IC 23714	40.04 0.11 -39.27	36.34 -0.28 -39.24	20.75 0.01 -20.67	20.57 1.39 -7.25	22.10 1.75 -6.31	24.89 1.23 -14.08	14.94 1.84 -0.01	19.40 2.44 0.00	30.18 3.96 0.00	28.96 3.84 0.00	40.88 4.79 -6.62	53.55 6.92 -4.22	42.93 3.51 -18.17	48.00 3.58 -22.93	31.40 4.41 -0.34	31.99 3.12 -9.45	40.63 3.94 -12.12	44.12 4.45 -10.84	45.71 5.88 0.00	44.06 5.61 0.00	33.01 4.31 0.00	31.26 3.99 0.00	23.74 2.92 0.00	23.73 2.70 0.00
WEST CANADA___HYD 24049	-0.33 0.00 1.00	-3.63 -0.02 0.99	-0.45 0.00 0.52	11.83 0.10 0.18	13.99 0.12 0.16	9.31 0.09 0.36	13.21 0.12 0.00	17.10 0.14 0.00	26.47 0.24 0.00	25.38 0.25 0.00	29.62 0.32 0.17	42.86 0.45 0.00	21.09 0.23 0.39	21.49 0.24 0.24	26.92 0.27 0.00	19.62 0.20 0.00	24.82 0.25 0.00	29.10 0.27 0.00	40.19 0.36 0.00	38.76 0.32 0.00	28.96 0.26 0.00	27.51 0.25 0.00	21.03 0.20 0.00	21.22 0.19 0.00
WESTERN_NY_WIND 24143	6.18 -0.06 -5.58	2.97 0.00 -5.58	3.02 0.01 -2.94	12.68 -0.27 -1.03	14.53 -0.40 -0.90	11.42 -0.16 -2.00	12.78 -0.31 0.00	16.42 -0.53 0.00	25.33 -0.89 0.00	24.00 -1.13 0.00	28.77 -1.64 -0.94	40.04 -2.40 -0.02	22.20 -1.24 -2.20	21.59 -1.24 -1.34	25.09 -1.59 -0.03	18.36 -1.07 0.00	23.27 -1.31 0.00	27.19 -1.64 0.00	37.88 -1.95 0.00	36.87 -1.58 0.00	27.37 -1.34 0.00	26.03 -1.24 0.00	19.83 -0.99 0.00	20.25 -0.78 0.00
WESTOVER___LESR 323668	13.27 0.01 -12.60	9.88 -0.09 -12.59	6.72 0.01 -6.63	14.62 0.37 -2.33	16.47 0.41 -2.03	14.41 0.31 -4.52	13.53 0.44 0.00	17.61 0.65 0.00	27.23 1.01 0.00	26.06 0.93 0.00	32.55 0.95 -2.12	43.83 1.38 -0.04	26.83 0.63 -4.96	25.15 0.63 -3.03	27.47 0.75 -0.06	19.97 0.55 0.00	25.28 0.71 0.00	29.52 0.69 0.00	40.71 0.88 0.00	39.45 1.01 0.00	29.44 0.73 0.00	28.01 0.75 0.00	21.43 0.60 0.00	21.65 0.62 0.00
WETHRSFD_WT_PWR 323626	7.87 -0.06 -7.27	4.65 0.00 -7.26	3.91 0.01 -3.83	13.06 -0.21 -1.34	14.91 -0.29 -1.17	12.10 -0.09 -2.61	12.93 -0.16 0.00	16.69 -0.26 0.00	25.73 -0.49 0.00	24.48 -0.65 0.00	29.71 -0.99 -1.23	40.98 -1.46 -0.02	23.26 -0.85 -2.86	22.36 -0.88 -1.75	25.53 -1.16 -0.04	18.62 -0.81 0.00	23.58 -0.99 0.00	27.56 -1.27 0.00	38.27 -1.56 0.00	37.32 -1.13 0.00	27.78 -0.92 0.00	26.49 -0.78 0.00	20.25 -0.58 0.00	20.62 -0.41 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	38.64 0.07 -37.91	35.07 -0.19 -37.88	20.03 0.00 -19.95	19.82 0.89 -7.00	21.20 1.07 -6.09	23.94 0.76 -13.59	14.24 1.14 -0.01	18.51 1.56 0.00	28.73 2.50 0.00	27.60 2.48 0.00	38.89 3.03 -6.39	46.90 4.37 -0.11	37.50 2.23 -14.03	32.72 2.27 -8.97	29.61 2.76 -0.20	18.80 1.98 2.61	26.64 2.49 0.42	31.59 2.76 0.00	43.46 3.63 0.00	41.95 3.49 0.00	31.37 2.66 0.00	29.79 2.53 0.00	22.73 1.91 0.00	22.78 1.75 0.00
YORK___WARBASSE 23770	40.02 0.10 -39.27	36.37 -0.24 -39.23	22.58 0.01 -22.50	20.33 1.15 -7.25	21.72 1.37 -6.31	24.63 0.97 -14.08	14.55 1.45 -0.01	18.97 2.01 0.00	29.47 3.25 0.00	28.32 3.20 0.00	39.96 3.87 -6.62	48.14 5.61 -0.12	41.96 2.85 -17.86	40.26 2.87 -15.91	33.79 3.51 -3.63	34.52 2.55 -12.55	29.79 3.20 -2.02	44.72 3.49 -12.40	55.77 4.56 -11.37	70.78 4.43 -27.90	173.53 3.44 -141.39	89.01 3.29 -58.45	23.30 2.48 0.00	23.32 2.29 0.00