

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

### --- Marginal Cost of Congestion

## Generator Data

02/23/2022

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	39.84	34.39	35.67	40.17	37.14	36.51	39.38	40.49	44.40	44.87	48.28	46.33	39.42	39.68	33.83	26.72	41.00	50.07	121.29	68.96	57.22	42.39	39.79	37.76
24138	3.56	2.58	0.12	0.77	3.16	3.30	3.76	4.07	4.51	4.60	5.19	4.86	3.96	3.89	3.37	2.71	4.04	4.66	10.80	5.89	4.69	3.74	3.66	3.18
	-0.64	-3.97	-34.21	-31.17	-0.31	-0.16	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	39.88	34.48	35.68	40.19	37.22	36.59	39.43	40.53	44.41	44.85	48.27	46.33	39.41	39.66	33.82	26.71	40.98	50.06	121.32	69.01	57.27	42.44	39.83	37.81
24260	3.61	2.67	0.13	0.79	3.24	3.38	3.81	4.10	4.52	4.58	5.18	4.86	3.96	3.88	3.36	2.70	4.03	4.66	10.83	5.94	4.74	3.79	3.69	3.23
	-0.64	-3.97	-34.21	-31.17	-0.31	-0.16	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	39.88	34.48	35.68	40.19	37.22	36.59	39.43	40.53	44.41	44.85	48.27	46.33	39.41	39.66	33.82	26.71	40.98	50.06	121.32	69.01	57.27	42.44	39.83	37.81
24261	3.61	2.67	0.13	0.79	3.24	3.38	3.81	4.10	4.52	4.58	5.18	4.86	3.96	3.88	3.36	2.70	4.03	4.66	10.83	5.94	4.74	3.79	3.69	3.23
	-0.64	-3.97	-34.21	-31.17	-0.31	-0.16	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	39.84	36.16	52.92	55.84	37.18	36.65	40.78	41.03	44.81	44.80	47.94	46.03	39.27	39.83	33.83	26.83	41.49	51.59	125.93	71.20	58.61	43.17	40.41	38.56
24011	3.25	2.35	0.11	0.72	3.05	3.36	3.93	4.60	4.92	4.53	4.85	4.56	3.81	4.05	3.37	2.81	4.53	6.18	15.44	8.13	6.08	4.52	4.27	3.97
	-0.96	-5.98	-51.46	-46.89	-0.47	-0.24	-3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	40.06	36.28	52.96	55.93	37.43	36.94	41.05	41.37	45.15	45.05	48.17	46.21	39.42	40.02	34.01	26.99	41.78	52.08	127.09	71.85	59.10	43.57	40.80	38.87
23798	3.47	2.46	0.12	0.78	3.29	3.65	4.20	4.95	5.26	4.78	5.08	4.74	3.96	4.24	3.55	2.97	4.82	6.67	16.60	8.78	6.57	4.92	4.66	4.28
	-0.96	-5.98	-51.50	-46.93	-0.47	-0.24	-3.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.84	36.16	52.92	55.84	37.18	36.65	40.78	41.03	44.81	44.80														

ALBANY___LFGE 323615	38.86 2.31 -0.91	35.32 1.80 -5.69	50.38 0.09 -48.95	53.36 0.53 -44.61	36.28 2.17 -0.45	35.41 2.14 -0.23	38.65 2.15 -2.65	38.53 2.10 0.00	42.16 2.27 0.00	42.51 2.25 0.00	45.53 2.44 0.00	43.74 2.27 0.00	37.44 1.98 0.00	37.83 2.05 0.00	32.16 1.70 0.00	25.44 1.42 0.00	39.09 2.13 0.00	48.03 2.63 0.00	116.93 6.44 0.00	66.35 3.27 0.00	54.89 2.36 0.00	40.74 2.10 0.00	38.33 2.19 0.00	37.03 2.45 0.00
ALCOA_RYNLDS___DRP 24188	34.59 -1.05 0.00	27.06 -0.78 0.00	1.31 -0.03 0.00	7.97 -0.25 0.00	32.66 -1.00 0.00	31.94 -1.10 0.00	14.04 -1.27 18.54	35.16 -1.26 0.00	38.48 -1.41 0.00	38.88 -1.38 0.00	41.42 -1.67 0.00	39.95 -1.52 0.00	34.26 -1.20 0.00	34.57 -1.21 0.00	29.43 -1.04 0.00	23.14 -0.88 0.00	35.79 -1.17 0.00	44.11 -1.29 0.00	106.65 -3.84 0.00	61.41 -1.66 0.00	51.52 -1.01 0.00	37.61 -1.04 0.00	35.22 -0.91 0.00	33.77 -0.82 0.00
ALCOA___DSASP 323711	34.59 -1.05 0.00	27.06 -0.78 0.00	1.31 -0.03 0.00	7.97 -0.25 0.00	32.66 -1.00 0.00	31.94 -1.10 0.00	14.04 -1.27 18.54	35.16 -1.26 0.00	38.48 -1.41 0.00	38.88 -1.38 0.00	41.42 -1.67 0.00	39.95 -1.52 0.00	34.26 -1.20 0.00	34.57 -1.21 0.00	29.43 -1.04 0.00	23.14 -0.88 0.00	35.79 -1.17 0.00	44.11 -1.29 0.00	106.65 -3.84 0.00	61.41 -1.66 0.00	51.52 -1.01 0.00	37.61 -1.04 0.00	35.22 -0.91 0.00	33.77 -0.82 0.00
ALLEGHENY___COGEN 23514	36.59 0.84 -0.12	29.06 0.50 -0.73	7.65 0.01 -6.30	14.23 0.27 -5.73	34.64 0.92 -0.06	34.36 1.29 -0.03	37.45 1.60 -2.00	38.44 2.01 0.00	42.27 2.37 0.00	42.59 2.32 0.00	45.91 2.81 0.00	43.88 2.40 0.00	37.60 2.14 0.00	37.96 2.18 0.00	45.46 2.01 -12.99	39.66 1.76 -13.89	57.37 2.64 -17.78	58.24 3.57 -9.27	120.80 10.31 0.00	69.07 6.00 0.00	57.41 4.88 0.00	42.19 3.54 0.00	39.40 3.26 0.00	37.87 3.28 0.00
ALTONA_WT_PWR 323606	33.45 -2.19 0.00	26.04 -1.79 0.00	1.25 -0.09 0.00	7.85 -0.37 0.00	32.11 -1.56 0.00	31.02 -2.03 0.00	11.86 -2.15 19.84	34.42 -2.00 0.00	37.72 -2.17 0.00	37.98 -2.29 0.00	40.75 -2.34 0.00	39.43 -2.04 0.00	33.51 -1.95 0.00	34.00 -1.79 0.00	28.89 -1.57 0.00	22.59 -1.43 0.00	34.89 -2.06 0.00	43.00 -2.41 0.00	104.31 -6.18 0.00	60.14 -2.93 0.00	51.18 -1.35 0.00	37.74 -0.90 0.00	35.58 -0.56 0.00	34.05 -0.53 0.00
AMERICAN_REF_FUEL 24010	33.96 -1.79 -0.11	27.05 -1.50 -0.71	7.35 -0.10 -6.10	13.50 -0.28 -5.56	32.31 -1.42 -0.06	32.08 -1.00 -0.03	34.58 -1.28 -2.01	35.04 -1.38 0.00	38.35 -1.53 0.01	38.61 -1.64 0.02	41.69 -1.39 0.02	39.61 -1.85 0.02	33.80 -1.66 0.00	34.15 -1.63 0.00	25.13 -1.26 4.06	18.71 -0.94 4.36	29.85 -1.50 5.61	40.71 -1.76 2.94	108.13 -2.35 0.00	62.23 -0.84 0.00	51.85 -0.68 0.00	38.11 -0.54 0.00	35.55 -0.59 0.00	34.69 0.10 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	34.85 -0.91 -0.12	27.69 -0.92 -0.78	7.98 -0.06 -6.70	14.25 -0.07 -6.10	32.91 -0.81 -0.06	32.88 -0.20 -0.03	36.09 0.24 -2.01	36.88 0.45 0.00	40.92 1.03 0.00	41.41 1.15 0.01	44.47 1.39 0.01	42.52 1.05 0.01	36.12 0.66 0.00	36.59 0.81 0.00	27.19 0.91 4.18	20.22 0.68 4.47	32.38 1.15 5.73	44.22 1.80 2.99	116.92 6.43 0.00	67.28 4.21 0.00	56.24 3.70 0.00	41.48 2.83 0.00	38.79 2.65 0.00	37.52 2.94 0.00
ARTHUR_KILL_GT_1 23520	39.66 3.39 -0.64	34.26 2.45 -3.97	35.67 0.11 -34.21	40.11 0.71 -31.17	36.90 2.93 -0.31	36.28 3.07 -0.16	39.09 3.47 -1.77	40.10 3.68 0.00	43.91 4.02 0.00	44.30 4.04 0.00	47.71 4.61 0.00	45.81 4.34 0.00	38.96 3.50 0.00	39.24 3.45 0.00	33.47 3.01 0.00	26.42 2.41 0.00	40.49 3.54 0.00	49.46 4.06 0.00	119.94 9.45 0.00	68.28 5.20 0.00	56.74 4.21 0.00	42.05 3.40 0.00	39.50 3.36 0.00	37.47 2.89 0.00
ARTHUR_KILL_2 23512	39.57 3.30 -0.64	34.20 2.39 -3.97	35.66 0.11 -34.21	40.09 0.69 -31.17	36.82 2.85 -0.31	36.19 2.98 -0.16	39.00 3.38 -1.77	40.01 3.58 0.00	43.82 3.92 0.00	44.20 3.93 0.00	47.59 4.49 0.00	45.70 4.23 0.00	38.87 3.41 0.00	39.14 3.35 0.00	33.39 2.93 0.00	26.35 2.34 0.00	40.40 3.44 0.00	49.33 3.93 0.00	119.61 9.13 0.00	68.09 5.02 0.00	56.58 4.05 0.00	41.94 3.29 0.00	39.40 3.26 0.00	37.39 2.81 0.00
ARTHUR_KILL_3 23513	39.58 3.30 -0.64	34.24 2.43 -3.97	35.66 0.11 -34.21	40.11 0.72 -31.17	36.92 2.94 -0.31	36.29 3.08 -0.16	39.10 3.48 -1.77	40.11 3.69 0.00	43.96 4.07 0.00	44.38 4.12 0.00	47.77 4.67 0.00	45.84 4.36 0.00	39.00 3.54 0.00	39.23 3.45 0.00	33.46 3.00 0.00	26.42 2.41 0.00	40.52 3.57 0.00	49.49 4.08 0.00	119.92 9.43 0.00	68.22 5.14 0.00	56.63 4.10 0.00	41.97 3.32 0.00	39.44 3.30 0.00	37.43 2.84 0.00
ARTHUR_KILL_COGEN 323718	39.66 3.39 -0.64	34.26 2.45 -3.97	35.67 0.11 -34.21	40.11 0.71 -31.17	36.90 2.93 -0.31	36.28 3.07 -0.16	39.09 3.47 -1.77	40.10 3.68 0.00	43.91 4.02 0.00	44.30 4.04 0.00	47.71 4.61 0.00	45.81 4.34 0.00	38.96 3.50 0.00	39.24 3.45 0.00	33.47 3.01 0.00	26.42 2.41 0.00	40.49 3.54 0.00	49.46 4.06 0.00	119.94 9.45 0.00	68.28 5.20 0.00	56.74 4.21 0.00	42.05 3.40 0.00	39.50 3.36 0.00	37.47 2.89 0.00
ASHOKAN____ 23654	39.23 2.90 -0.69	34.32 2.18 -4.31	38.52 0.10 -37.07	42.55 0.55 -33.78	36.27 2.27 -0.34	35.75 2.53 -0.17	38.56 2.82 -1.89	39.57 3.15 0.00	43.26 3.37 0.00	43.61 3.34 0.00	46.61 3.52 0.00	44.53 3.05 0.00	37.87 2.41 0.00	38.21 2.42 0.00	32.43 1.97 0.00	25.57 1.55 0.00	39.50 2.54 0.00	48.73 3.32 0.00	118.94 8.45 0.00	67.58 4.51 0.00	56.02 3.49 0.00	41.48 2.83 0.00	38.87 2.73 0.00	37.05 2.46 0.00
ASTORIA_EAST_ENERGY_CC1 323581	39.52 3.25 -0.63	34.20 2.39 -3.97	35.66 0.11 -34.20	40.10 0.72 -31.17	36.91 2.94 -0.30	36.28 3.08 -0.16	39.12 3.50 -1.77	40.23 3.81 0.00	44.15 4.26 0.00	44.57 4.30 0.00	47.94 4.85 0.00	46.08 4.60 0.00	39.24 3.78 0.00	39.43 3.65 0.00	33.61 3.16 0.00	26.54 2.53 0.00	40.67 3.72 0.00	49.65 4.24 0.00	119.95 9.47 0.00	68.53 5.46 0.00	56.88 4.34 0.00	42.20 3.55 0.00	39.65 3.51 0.00	37.48 2.89 0.00
ASTORIA_EAST_ENERGY_CC2 323582	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.48 2.90 0.00
ASTORIA_GT2_I 24094	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00

ASTORIA_GT2_2 24095	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT2_3 24096	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT2_4 24097	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT3_1 24098	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT3_2 24099	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT3_3 24100	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT3_4 24101	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA_GT4_1 24102	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51																	

ASTORIA_GT_13 24227	39.78 3.51 -0.64	34.40 2.59 -3.97	35.68 0.12 -34.21	40.16 0.76 -31.17	37.11 3.14 -0.31	36.49 3.28 -0.16	39.33 3.71 -1.77	40.39 3.97 0.00	44.26 4.37 0.00	44.70 4.43 0.00	48.09 5.00 0.00	46.17 4.69 0.00	39.30 3.84 0.00	39.53 3.75 0.00	33.71 3.26 0.00	26.62 2.60 0.00	40.82 3.87 0.00	49.85 4.44 0.00	120.67 10.19 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.27 3.62 0.00	39.69 3.56 0.00	37.65 3.06 0.00
ASTORIA_GT_5 24106	39.59 3.32 -0.63	34.25 2.45 -3.97	35.66 0.12 -34.20	40.12 0.73 -31.17	36.97 3.00 -0.30	36.35 3.15 -0.16	39.20 3.58 -1.77	40.32 3.90 0.00	44.26 4.37 0.00	44.67 4.41 0.00	48.07 4.97 0.00	46.18 4.71 0.00	39.33 3.87 0.00	39.52 3.74 0.00	33.69 3.23 0.00	26.61 2.59 0.00	40.77 3.82 0.00	49.77 4.37 0.00	120.26 9.77 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.29 3.64 0.00	39.74 3.60 0.00	37.56 2.98 0.00
ASTORIA_GT_7 24107	39.59 3.32 -0.63	34.25 2.45 -3.97	35.66 0.12 -34.20	40.12 0.73 -31.17	36.97 3.00 -0.30	36.35 3.15 -0.16	39.20 3.58 -1.77	40.32 3.90 0.00	44.26 4.37 0.00	44.67 4.41 0.00	48.07 4.97 0.00	46.18 4.71 0.00	39.33 3.87 0.00	39.52 3.74 0.00	33.69 3.23 0.00	26.61 2.59 0.00	40.77 3.82 0.00	49.77 4.37 0.00	120.26 9.77 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.29 3.64 0.00	39.74 3.60 0.00	37.56 2.98 0.00
ASTORIA_GT_8 24108	39.59 3.32 -0.63	34.25 2.45 -3.97	35.66 0.12 -34.20	40.12 0.73 -31.17	36.97 3.00 -0.30	36.35 3.15 -0.16	39.20 3.58 -1.77	40.32 3.90 0.00	44.26 4.37 0.00	44.67 4.41 0.00	48.07 4.97 0.00	46.18 4.71 0.00	39.33 3.87 0.00	39.52 3.74 0.00	33.69 3.23 0.00	26.61 2.59 0.00	40.77 3.82 0.00	49.77 4.37 0.00	120.26 9.77 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.29 3.64 0.00	39.74 3.60 0.00	37.56 2.98 0.00
ASTORIA___2 24149	39.53 3.25 -0.63	34.21 2.40 -3.97	35.66 0.11 -34.20	40.11 0.72 -31.17	36.92 2.95 -0.30	36.30 3.09 -0.16	39.13 3.51 -1.77	40.25 3.82 0.00	44.17 4.28 0.00	44.58 4.32 0.00	47.97 4.88 0.00	46.08 4.61 0.00	39.24 3.78 0.00	39.44 3.65 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.67 4.27 0.00	120.03 9.54 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.21 3.56 0.00	39.67 3.53 0.00	37.49 2.91 0.00
ASTORIA___3 23516	39.78 3.51 -0.64	34.40 2.59 -3.97	35.68 0.12 -34.21	40.16 0.76 -31.17	37.11 3.14 -0.31	36.49 3.28 -0.16	39.33 3.71 -1.77	40.39 3.97 0.00	44.26 4.37 0.00	44.70 4.43 0.00	48.09 5.00 0.00	46.17 4.69 0.00	39.30 3.84 0.00	39.53 3.75 0.00	33.71 3.26 0.00	26.62 2.60 0.00	40.82 3.87 0.00	49.85 4.44 0.00	120.67 10.19 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.27 3.62 0.00	39.69 3.56 0.00	37.65 3.06 0.00
ASTORIA___4 23517	39.78 3.51 -0.64	34.40 2.59 -3.97	35.68 0.12 -34.21	40.16 0.76 -31.17	37.11 3.14 -0.31	36.49 3.28 -0.16	39.33 3.71 -1.77	40.39 3.97 0.00	44.26 4.37 0.00	44.70 4.43 0.00	48.09 5.00 0.00	46.17 4.69 0.00	39.30 3.84 0.00	39.53 3.75 0.00	33.71 3.26 0.00	26.62 2.60 0.00	40.82 3.87 0.00	49.85 4.44 0.00	120.67 10.19 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.27 3.62 0.00	39.69 3.56 0.00	37.65 3.06 0.00
ASTORIA___5 23518	39.78 3.51 -0.64	34.40 2.59 -3.97	35.68 0.12 -34.21	40.16 0.76 -31.17	37.11 3.14 -0.31	36.49 3.28 -0.16	39.33 3.71 -1.77																	

BARRETT_IC_1 23704	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_10 23701	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_11 23702	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_12 23703	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_2 23705	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_3 23706	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_4 23707	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.14 0.74 -31.18	37.09 3.11 -0.31	36.56 3.35 -0.16	39.49 3.87 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.62 4.92 -16.43	71.86 5.61 -23.15	69.30 5.20 -22.62	56.15 4.20 -16.49	56.06 4.09 -16.18	34.02 3.56 0.00	26.84 2.83 0.00	41.03 4.07 0.00	50.10 4.69 0.00	121.10 10.61 0.00	69.04 5.97 0.00	57.35 4.82 0.00	42.69 4.04 0.00	40.01 3.87 0.00	37.94 3.36 0.00
BARRETT_IC_5 23708	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40																				

BAYONEEC___CTG10 323750	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG2 323683	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG3 323684	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG4 323685	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG5 323686	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG6 323687	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG7 323688	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG8 323689	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BAYONEEC___CTG9 323749	39.67 3.39 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.24 3.81 0.00	44.10 4.21 0.00	44.53 4.26 0.00	47.93 4.83 0.00	45.99 4.51 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.51 2.50 0.00	40.68 3.72 0.00	49.67 4.26 0.00	120.35 9.87 0.00	68.46 5.39 0.00	56.83 4.30 0.00	42.12 3.47 0.00	39.55 3.42 0.00	37.54 2.96 0.00
BEACON___LESR 323632	39.31 2.79 -0.89	35.50 2.10 -5.57	49.35 0.10 -47.91	52.49 0.62 -43.65	36.48 2.38 -0.44	35.82 2.55 -0.22	38.94 2.58 -2.51	39.04 2.62 0.00	42.75 2.86 0.00	43.08 2.82 0.00	46.21 3.11 0.00	44.14 2.66 0.00	37.75 2.29 0.00	38.23 2.44 0.00	32.40 1.94 0.00	25.66 1.64 0.00	39.55 2.60 0.00	48.62 3.21 0.00	118.34 7.85 0.00	67.03 3.96 0.00	55.48 2.95 0.00	41.15 2.50 0.00	38.71 2.57 0.00	37.33 2.75 0.00
BEAVER RIVER___HYD 24048	35.26 -0.38 0.00	27.45 -0.39 0.00	1.33 -0.02 0.00	8.16 -0.07 0.00	33.43 -0.23 0.00	32.90 -0.15 0.00	30.81 0.10 3.14	36.69 0.26 0.00	40.30 0.41 0.00	41.05 0.78 0.00	44.41 1.32 0.00	42.65 1.17 0.00	36.33 0.87 0.00	36.41 0.62 0.00	31.00 0.54 0.00	24.46 0.44 0.00	37.54 0.58 0.00	46.63 1.22 0.00	114.62 4.13 0.00	65.20 2.14 0.00	54.41 1.88 0.00	39.84 1.19 0.00	37.20 1.07 0.00	35.85 1.27 0.00
BEEBEE_GT_13 23619	35.54 -0.17 -0.08	28.11 -0.22 -0.50	5.61 -0.02 -4.29	12.15 0.02 -3.91	33.66 -0.05 -0.04	33.27 0.20 -0.02	36.28 0.42 -2.01	37.00 0.58 0.00	40.59 0.70 0.00	41.00 0.73 0.00	44.17 1.07 0.00	42.26 0.78 0.00	36.04 0.58 0.00	36.41 0.63 0.00	31.05 0.59 0.00	24.53 0.51 0.00	37.63 0.66 -0.01	46.36 0.94 0.00	114.03 3.54 0.00	65.12 2.05 0.00	54.09 1.56 0.00	39.74 1.09 0.00	37.05 0.91 0.00	35.62 1.04 0.00
BETHLEHEM___GRP 23843	38.56 2.04 -0.89	34.98 1.60 -5.55	49.17 0.08 -47.75	52.21 0.47 -43.51	36.03 1.93 -0.44	35.13 1.87 -0.22	38.12 1.79 -2.49	38.09 1.66 0.00	41.67 1.78 0.00	42.02 1.76 0.00	45.00 1.91 0.00	43.25 1.77 0.00	37.03 1.57 0.00	37.39 1.61 0.00	31.77 1.31 0.00	25.13 1.11 0.00	38.59 1.63 0.00	47.38 1.98 0.00	115.33 4.84 0.00	65.45 2.38 0.00	54.16 1.63 0.00	40.23 1.58 0.00	37.87 1.74 0.00	36.67 2.09 0.00
BETHLEHEM___GS1 323560	38.56 2.04 -0.89	34.98 1.60 -5.55	49.17 0.08 -47.75	52.21 0.47 -43.51	36.03 1.93 -0.44	35.13 1.87 -0.22	38.12 1.79 -2.49	38.09 1.66 0.00	41.67 1.78 0.00	42.02 1.76 0.00	45.00 1.91 0.00	43.25 1.77 0.00	37.03 1.57 0.00	37.39 1.61 0.00	31.77 1.31 0.00	25.13 1.11 0.00	38.59 1.63 0.00	47.38 1.98 0.00	115.33 4.84 0.00	65.45 2.38 0.00	54.16 1.63 0.00	40.23 1.58 0.00	37.87 1.74 0.00	36.67 2.09 0.00
BETHLEHEM___GS2 323561	38.56 2.04 -0.89	34.98 1.60 -5.55	49.17 0.08 -47.75	52.21 0.47 -43.51	36.03 1.93 -0.44	35.13 1.87 -0.22	38.12 1.79 -2.49	38.09 1.66 0.00	41.67 1.78 0.00	42.02 1.76 0.00	45.00 1.91 0.00	43.25 1.77 0.00	37.03 1.57 0.00	37.39 1.61 0.00	31.77 1.31 0.00	25.13 1.11 0.00	38.59 1.63 0.00	47.38 1.98 0.00	115.33 4.84 0.00	65.45 2.38 0.00	54.16 1.63 0.00	40.23 1.58 0.00	37.87 1.74 0.00	36.67 2.09 0.00

BETHLEHEM___GS3 323562	38.56 2.04 -0.89	34.98 1.60 -5.55	49.17 0.08 -47.75	52.21 0.47 -43.51	36.03 1.93 -0.44	35.13 1.87 -0.22	38.12 1.79 -2.49	38.09 1.66 0.00	41.67 1.78 0.00	42.02 1.76 0.00	45.00 1.91 0.00	43.25 1.77 0.00	37.03 1.57 0.00	37.39 1.61 0.00	31.77 1.31 0.00	25.13 1.11 0.00	38.59 1.63 0.00	47.38 1.98 0.00	115.33 4.84 0.00	65.45 2.38 0.00	54.16 1.63 0.00	40.23 1.58 0.00	37.87 1.74 0.00	36.67 2.09 0.00
BETHLEHEM___STEEL 23779	35.09 -0.67 -0.12	27.92 -0.67 -0.75	7.77 -0.05 -6.47	14.08 -0.05 -5.90	33.22 -0.50 -0.06	33.01 -0.07 -0.03	35.76 -0.10 -2.01	36.50 0.08 0.00	40.04 0.15 0.00	40.35 0.09 0.01	43.64 0.55 0.01	41.57 0.10 0.01	35.38 -0.08 0.00	35.78 -0.01 0.00	25.74 0.13 4.84	18.94 0.11 5.18	30.40 0.09 6.65	42.20 0.26 3.47	113.19 2.70 0.00	65.04 1.97 0.00	54.25 1.72 0.00	39.94 1.29 0.00	37.34 1.20 0.00	36.26 1.68 0.00
BETHPAGE_CC_5 323564	40.04 3.77 -0.64	34.53 2.72 -3.98	35.69 0.13 -34.22	40.23 0.83 -31.18	37.45 3.47 -0.31	36.92 3.71 -0.16	39.90 4.28 -1.77	41.13 4.70 0.00	45.12 5.23 0.00	62.12 5.42 -16.43	72.32 6.08 -23.15	63.14 5.69 -15.98	47.32 4.61 -7.25	46.42 4.53 -6.11	34.30 3.84 0.00	27.10 3.09 0.00	41.46 4.50 0.00	50.67 5.26 0.00	122.40 11.91 0.00	69.79 6.72 0.00	57.97 5.44 0.00	43.13 4.48 0.00	40.36 4.22 0.00	38.24 3.66 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	35.20 -0.56 -0.12	28.00 -0.59 -0.76	7.84 -0.05 -6.55	14.16 -0.03 -5.97	33.29 -0.43 -0.06	33.07 0.00 -0.03	35.83 -0.02 -2.01	36.62 0.19 0.00	40.18 0.29 0.00	40.50 0.24 0.01	43.80 0.71 0.01	41.74 0.27 0.01	35.53 0.07 0.00	35.95 0.16 0.00	26.14 0.27 4.59	19.32 0.22 4.91	30.91 0.24 6.30	42.57 0.45 3.29	113.63 3.15 0.00	65.29 2.22 0.00	54.47 1.94 0.00	40.12 1.47 0.00	37.50 1.36 0.00	36.42 1.83 0.00
BINGHAMTON___COGEN 23790	36.51 0.65 -0.21	29.60 0.42 -1.35	12.95 0.02 -11.59	18.97 0.18 -10.57	34.28 0.51 -0.11	33.76 0.65 -0.05	36.83 0.99 -2.00	37.59 1.16 0.00	41.17 1.28 0.00	41.57 1.30 0.00	44.73 1.63 0.00	42.97 1.49 0.00	36.57 1.11 0.00	36.94 1.15 0.00	31.56 1.10 0.00	24.91 0.90 0.00	38.14 1.18 0.00	46.95 1.55 0.00	114.80 4.31 0.00	65.36 2.29 0.00	54.34 1.81 0.00	40.10 1.45 0.00	37.60 1.46 0.00	35.99 1.41 0.00
BLACK RIVER___HYD 24047	34.69 -0.97 -0.03	27.12 -0.87 -0.15	2.61 -0.04 -1.31	9.26 -0.15 -1.19	33.09 -0.59 -0.01	32.41 -0.64 -0.01	31.93 -0.28 1.64	36.29 -0.14 0.00	39.92 0.03 0.00	40.96 0.70 0.00	44.76 1.67 0.00	43.08 1.60 0.00	36.58 1.12 0.00	36.53 0.74 0.00	30.97 0.51 0.00	24.45 0.43 0.00	37.49 0.53 0.00	46.58 1.18 0.00	115.62 5.13 0.00	65.79 2.72 0.00	54.69 2.16 0.00	40.00 1.35 0.00	37.42 1.28 0.00	36.02 1.43 0.00
BLISS_WT_PWR 323608	34.40 -1.36 -0.13	27.34 -1.29 -0.80	8.13 -0.09 -6.87	14.14 -0.35 -6.26	32.01 -1.72 -0.06	31.73 -1.35 -0.03	34.61 -1.24 -2.01	35.77 -0.65 0.00	39.44 -0.45 0.00	39.57 -0.70 0.01	42.73 -0.36 0.01	40.86 -0.60 0.01	34.91 -0.55 0.00	35.46 -0.33 0.00	27.20 -0.02 3.23	20.44 -0.11 3.46	32.37 -0.14 4.44	43.34 0.25 2.32	114.03 3.54 0.00	65.89 2.82 0.00	55.35 2.82 0.00	40.89 2.24 0.00	38.29 2.15 0.00	37.26 2.68 0.00
BLUE_CIRC_CHEM_DRP 24182	38.21 1.78 -0.79	34.17 1.42 -4.92	43.72 0.07 -42.31	47.19 0.41 -38.55	35.74 1.69 -0.39	34.90 1.65 -0.20	37.68 1.75 -2.09	38.39 1.96 0.00	41.89 2.00 0.00	42.10 1.84 0.00	45.11 2.02 0.00	43.37 1.89 0.00	37.08 1.62 0.00	37.47 1.68 0.00	31.83 1.37 0.00	25.15 1.13 0.00	38.70 1.75 0.00	47.56 2.16 0.00	115.83 5.34 0.00	65.74 2.67 0.00	54.40 1.87 0.00	40.30 1.65 0.00	37.85 1.72 0.00	36.42 1.83 0.00
BOC_GAS_DRP 24189	38.37 1.88 -0.86	34.66 1.48 -5.35	47.47 0.08 -46.06	50.62 0.43 -41.97	35.84 1.75 -0.42	34.98 1.72 -0.21	37.92 1.84 -2.24	38.35 1.93 0.00	41.96 2.07 0.00	42.30 2.03 0.00	45.36 2.27 0.00	43.57 2.09 0.00	37.21 1.75 0.00	37.56 1.78 0.00	31.95 1.49 0.00	25.25 1.23 0.00	38.80 1.84 0.00	47.62 2.21 0.00	115.87 5.38 0.00	65.82 2.75 0.00	54.55 2.02 0.00	40.43 1.78 0.00	37.96 1.82 0.00	36.41 1.83 0.00
BORALEX_4TH_BRANCH 23824	39.03 2.46 -0.94	35.57 1.87 -5.86	51.92 0.09 -50.49	54.77 0.54 -46.01	36.42 2.30 -0.46	35.71 2.43 -0.23	39.53 2.77 -2.91	39.53 3.10 0.00	43.19 3.30 0.00	43.40 3.14 0.00	46.50 3.41 0.00	44.65 3.17 0.00	38.11 2.65 0.00	38.61 2.83 0.00	32.79 2.33 0.00	25.94 1.92 0.00	39.99 3.04 0.00	49.38 3.98 0.00	120.41 9.92 0.00	68.25 5.18 0.00	56.39 3.85 0.00	41.70 3.06 0.00	39.10 2.96 0.00	37.44 2.85 0.00
BOWLINE___1 23526	39.06 2.81 -0.62	33.79 2.09 -3.87	34.70 0.10 -33.26	39.15 0.62 -30.31	36.50 2.54 -0.30	35.86 2.66 -0.15	38.63 3.03 -1.76	39.74 3.31 0.00	43.53 3.64 0.00	43.92 3.66 0.00	47.26 4.16 0.00	45.35 3.87 0.00	38.54 3.08 0.00	38.79 3.00 0.00	33.08 2.62 0.00	26.13 2.12 0.00	40.10 3.15 0.00	49.08 3.67 0.00	119.12 8.63 0.00	67.74 4.67 0.00	56.25 3.71 0.00	41.67 3.02 0.00	39.08 2.94 0.00	37.17 2.58 0.00
BOWLINE___2 23595	39.06 2.81 -0.62	33.79 2.09 -3.87	34.70 0.10 -33.27	39.16 0.62 -30.31	36.51 2.54 -0.30	35.86 2.66 -0.15	38.63 3.03 -1.76	39.74 3.32 0.00	43.53 3.64 0.00	43.92 3.66 0.00	47.26 4.16 0.00	45.35 3.88 0.00	38.55 3.09 0.00	38.79 3.01 0.00	33.08 2.62 0.00	26.13 2.12 0.00	40.11 3.15 0.00	49.08 3.67 0.00	119.12 8.63 0.00	67.76 4.69 0.00	56.26 3.72 0.00	41.67 3.02 0.00	39.08 2.94 0.00	37.17 2.58 0.00
BRANSCOMB___SOLAR 323811	39.47 2.88 -0.95	35.92 2.15 -5.94	52.60 0.10 -51.16	55.48 0.64 -46.61	36.85 2.73 -0.47	36.20 2.92 -0.24	40.19 3.36 -2.98	40.24 3.82 0.00	44.00 4.11 0.00	44.10 3.84 0.00	47.24 4.14 0.00	45.38 3.90 0.00	38.72 3.25 0.00	39.25 3.47 0.00	33.31 2.85 0.00	26.38 2.36 0.00	40.72 3.76 0.00	50.43 5.02 0.00	123.02 12.53 0.00	69.67 6.60 0.00	57.49 4.96 0.00	42.45 3.81 0.00	39.78 3.64 0.00	38.02 3.44 0.00
BROOKHAVEN___DRP 24191	40.34 4.07 -0.64	34.73 2.91 -3.98	35.70 0.14 -34.22	40.32 0.91 -31.18	37.83 3.85 -0.31	37.34 4.14 -0.16	40.42 4.80 -1.77	41.68 5.25 0.00	45.75 5.86 0.00	62.91 6.22 -16.43	73.00 6.76 -23.15	62.84 5.96 -15.41	46.81 4.89 -6.46	45.71 4.68 -5.25	34.46 4.00 0.00	27.28 3.26 0.00	41.77 4.81 0.00	50.97 5.56 0.00	122.52 12.03 0.00	69.82 6.75 0.00	58.00 5.47 0.00	43.39 4.74 0.00	40.59 4.45 0.00	38.42 3.83 0.00
BROOKLYN_NAVY_YARD 23515	39.65 3.38 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.00 3.03 -0.31	36.37 3.17 -0.16	39.20 3.58 -1.77	40.26 3.84 0.00	44.16 4.26 0.00	44.55 4.28 0.00	47.93 4.84 0.00	46.01 4.53 0.00	39.14 3.68 0.00	39.38 3.60 0.00	33.59 3.13 0.00	26.50 2.48 0.00	40.67 3.71 0.00	49.64 4.24 0.00	120.27 9.78 0.00	68.42 5.35 0.00	56.79 4.26 0.00	42.10 3.45 0.00	39.58 3.45 0.00	37.54 2.96 0.00

BROOKLYN___ARMY_DRP 323595	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
BROOME_2_LFGE 323671	36.51 0.65 -0.21	29.60 0.42 -1.35	12.95 0.02 -11.59	18.97 0.18 -10.57	34.28 0.51 -0.11	33.76 0.65 -0.05	36.83 0.99 -2.00	37.59 1.16 0.00	41.17 1.28 0.00	41.57 1.30 0.00	44.73 1.63 0.00	42.97 1.49 0.00	36.57 1.11 0.00	36.94 1.15 0.00	31.56 1.10 0.00	24.91 0.90 0.00	38.14 1.18 0.00	46.95 1.55 0.00	114.80 4.31 0.00	65.36 2.29 0.00	54.34 1.81 0.00	40.10 1.45 0.00	37.60 1.46 0.00	35.99 1.41 0.00
BROOME___LFGE 323600	36.51 0.65 -0.21	29.60 0.42 -1.35	12.95 0.02 -11.59	18.97 0.18 -10.57	34.28 0.51 -0.11	33.76 0.65 -0.05	36.83 0.99 -2.00	37.59 1.16 0.00	41.17 1.28 0.00	41.57 1.30 0.00	44.73 1.63 0.00	42.97 1.49 0.00	36.57 1.11 0.00	36.94 1.15 0.00	31.56 1.10 0.00	24.91 0.90 0.00	38.14 1.18 0.00	46.95 1.55 0.00	114.80 4.31 0.00	65.36 2.29 0.00	54.34 1.81 0.00	40.10 1.45 0.00	37.60 1.46 0.00	35.99 1.41 0.00
BURROWS___LYONSDAL 23803	36.05 0.41 0.00	28.07 0.24 0.00	1.35 0.01 0.00	8.30 0.08 0.00	34.00 0.34 0.00	33.55 0.50 0.00	34.79 0.94 0.00	37.58 1.15 0.00	41.23 1.34 0.00	41.78 1.52 0.00	45.12 2.03 0.00	43.33 1.86 0.00	36.93 1.47 0.00	37.17 1.39 0.00	31.65 1.19 0.00	24.97 0.96 0.00	38.36 1.41 0.00	47.45 2.05 0.00	116.19 5.71 0.00	66.08 3.01 0.00	54.95 2.42 0.00	40.35 1.70 0.00	37.70 1.56 0.00	36.17 1.59 0.00
CAITHNESS_CC_1 323624	40.24 3.97 -0.64	34.65 2.84 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.73 3.76 -0.31	37.23 4.02 -0.16	40.29 4.67 -1.77	41.55 5.12 0.00	45.60 5.71 0.00	62.75 6.05 -16.43	72.84 6.60 -23.15	62.77 5.88 -15.41	46.74 4.82 -6.46	45.66 4.63 -5.24	34.41 3.95 0.00	27.24 3.22 0.00	41.71 4.75 0.00	50.88 5.47 0.00	122.44 11.96 0.00	69.78 6.71 0.00	57.97 5.43 0.00	43.33 4.68 0.00	40.55 4.41 0.00	38.37 3.79 0.00
CALPINE BETH_PAGE_GT4 24209	40.02 3.75 -0.64	34.52 2.71 -3.98	35.69 0.13 -34.22	40.23 0.83 -31.18	37.43 3.46 -0.31	36.90 3.69 -0.16	39.87 4.25 -1.77	41.09 4.67 0.00	45.08 5.19 0.00	62.08 5.38 -16.43	72.28 6.04 -23.15	63.35 5.65 -16.22	47.63 4.58 -7.59	46.77 4.50 -6.48	34.27 3.81 0.00	27.06 3.05 0.00	41.38 4.42 0.00	50.58 5.17 0.00	122.17 11.68 0.00	69.68 6.61 0.00	57.88 5.35 0.00	43.05 4.40 0.00	40.29 4.15 0.00	38.18 3.59 0.00
CALPINE_BETH_PAGE_GT_4 323586	40.02 3.75 -0.64	34.52 2.71 -3.98	35.69 0.13 -34.22	40.23 0.83 -31.18	37.43 3.46 -0.31	36.90 3.69 -0.16	39.87 4.25 -1.77	41.09 4.67 0.00	45.08 5.19 0.00	62.08 5.38 -16.43	72.28 6.04 -23.15	63.35 5.65 -16.22	47.63 4.58 -7.59	46.77 4.50 -6.48	34.27 3.81 0.00	27.06 3.05 0.00	41.38 4.42 0.00	50.58 5.17 0.00	122.17 11.68 0.00	69.68 6.61 0.00	57.88 5.35 0.00	43.05 4.40 0.00	40.29 4.15 0.00	38.18 3.59 0.00
CALPINE_BP_GT1 23823	40.02 3.75 -0.64	34.52 2.71 -3.98	35.69 0.13 -34.22	40.23 0.83 -31.18	37.43 3.46 -0.31	36.90 3.69 -0.16	39.87 4.25 -1.77	41.09 4.67 0.00	45.08 5.19 0.00	62.08 5.38 -16.43	72.28 6.04 -23.15	63.35 5.65 -16.22	47.63 4.58 -7.59	46.77 4.50 -6.48	34.27 3.81 0.00	27.06 3.05 0.00	41.38 4.42 0.00	50.58 5.17 0.00	122.17 11.68 0.00	69.68 6.61 0.00	57.88 5.35 0.00	43.05 4.40 0.00	40.29 4.15 0.00	38.18 3.59 0.00
CALSPAN___DRP 24200	35.09 -0.67 -0.12	27.92 -0.67 -0.75	7.77 -0.05 -6.47	14.08 -0.05 -5.90	33.22 -0.50 -0.06	33.01 -0.07 -0.03	35.76 -0.10 -2.01	36.50 0.08 0.00	40.04 0.15 0.00	40.35 0.09 0.01	43.64 0.55 0.01	41.57 0.10 0.01	35.38 -0.08 0.00	35.78 -0.01 0.00	25.74 0.13 4.84	18.94 0.11 5.18	30.40 0.09 6.65	42.20 0.26 3.47	113.19 2.70 0.00	65.04 1.97 0.00	54.25 1.72 0.00	39.94 1.29 0.00	37.34 1.20 0.00	36.26 1.68 0.00
CANDIGU_WT_PWR 323617	35.51 -0.28 -0.15	28.39 -0.39 -0.94	9.46 -0.03 -8.15	15.66 0.01 -7.42	33.41 -0.33 -0.07	33.10 0.02 -0.04	36.07 0.22 -2.00	36.86 0.44 0.00	40.43 0.54 0.00	40.82 0.56 0.00	44.06 0.97 0.00	42.09 0.61 0.00	35.61 0.15 0.00	35.94 0.15 0.00	8.10 0.30 22.66	0.10 0.31 24.23	6.23 0.29 31.02	29.84 0.60 16.17	113.42 2.93 0.00	64.99 1.92 0.00	54.25 1.72 0.00	40.07 1.42 0.00	37.66 1.53 0.00	36.30 1.72 0.00
CARR STREET_E_SYR 24060	35.71 0.01 -0.06	28.16 -0.04 -0.36	4.49 -0.01 -3.15	11.10 0.01 -2.87	33.63 -0.06 -0.03	33.08 0.02 -0.02	36.11 0.34 -1.92	36.80 0.38 0.00	40.35 0.46 0.00	40.76 0.49 0.00	43.86 0.76 0.00	42.15 0.67 0.00	35.95 0.49 0.00	36.29 0.50 0.00	30.91 0.45 0.00	24.39 0.37 0.00	37.29 0.33 0.00	45.87 0.47 0.00	112.12 1.63 0.00	63.83 0.76 0.00	52.99 0.46 0.00	39.02 0.37 0.00	36.48 0.34 0.00	34.90 0.32 0.00
CARTHAGE___PAPER 23857	35.17 -0.49 -0.02	27.49 -0.47 -0.12	2.37 -0.02 -1.05	9.10 -0.08 -0.96	33.41 -0.27 -0.01	32.84 -0.21 0.00	31.71 0.09 2.22	36.68 0.25 0.00	40.31 0.42 0.00	41.21 0.94 0.00	44.78 1.68 0.00	43.04 1.56 0.00	36.60 1.14 0.00	36.62 0.83 0.00	31.11 0.65 0.00	24.56 0.55 0.00	37.68 0.72 0.00	46.84 1.43 0.00	115.63 5.14 0.00	65.82 2.75 0.00	54.83 2.29 0.00	40.12 1.47 0.00	37.49 1.35 0.00	36.09 1.51 0.00
CASSADAGA_WT_PWR 323784	35.07 -0.69 -0.12	27.79 -0.83 -0.78	8.01 -0.05 -6.72	14.30 -0.05 -6.13	32.95 -0.78 -0.06	33.05 -0.03 -0.03	36.49 0.64 -2.01	37.18 0.76 0.00	41.28 1.40 0.00	41.71 1.44 0.01	44.78 1.69 0.01	42.82 1.36 0.01	36.34 0.88 0.00	36.87 1.09 0.00	27.62 1.18 4.02	20.60 0.88 4.30	32.97 1.53 5.52	44.86 2.33 2.88	118.23 7.73 0.00	68.09 5.02 0.00	56.93 4.40 0.00	42.03 3.38 0.00	39.29 3.15 0.00	37.99 3.40 0.00
CE_DUNWOOD___DRP 24194	39.38 3.11 -0.63	34.10 2.30 -3.96	35.56 0.11 -34.12	39.99 0.68 -31.09	36.77 2.80 -0.31	36.14 2.93 -0.16	38.95 3.34 -1.77	40.07 3.65 0.00	43.89 4.00 0.00	44.31 4.05 0.00	47.67 4.57 0.00	45.74 4.26 0.00	38.91 3.44 0.00	39.15 3.37 0.00	33.40 2.94 0.00	26.39 2.37 0.00	40.48 3.53 0.00	49.51 4.10 0.00	120.09 9.60 0.00	68.31 5.24 0.00	56.70 4.16 0.00	42.01 3.36 0.00	39.41 3.28 0.00	37.45 2.87 0.00
CE_MILLWOOD___DRP 24193	39.28 3.01 -0.63	34.00 2.23 -3.94	35.45 0.10 -34.01	39.87 0.66 -30.99	36.68 2.70 -0.31	36.04 2.83 -0.16	38.84 3.22 -1.77	39.94 3.52 0.00	43.76 3.87 0.00	44.16 3.90 0.00	47.51 4.41 0.00	45.59 4.12 0.00	38.76 3.30 0.00	39.01 3.23 0.00	33.27 2.82 0.00	26.29 2.27 0.00	40.33 3.38 0.00	49.35 3.94 0.00	119.72 9.23 0.00	68.09 5.02 0.00	56.52 3.99 0.00	41.88 3.23 0.00	39.29 3.15 0.00	37.34 2.75 0.00



CE_NYC2_DRP 24202	39.78	34.40	35.67	40.16	37.11	36.49	39.33	40.40	44.27	44.70	48.10	46.18	39.30	39.53	33.72	26.62	40.83	49.86	120.75	68.72	57.04	42.28	39.70	37.66
	3.51	2.59	0.12	0.76	3.14	3.28	3.71	3.97	4.38	4.44	5.01	4.70	3.84	3.75	3.26	2.61	3.87	4.45	10.26	5.65	4.51	3.63	3.57	3.08
	-0.64	-3.97	-34.21	-31.17	-0.31	-0.16	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CE_NYC_DRP 24195	39.70	34.33	35.67	40.14	37.04	36.41	39.24	40.28	44.16	44.60	47.99	46.06	39.18	39.41	33.60	26.54	40.74	49.74	120.50	68.54	56.89	42.16	39.59	37.58
	3.42	2.52	0.12	0.75	3.07	3.21	3.62	3.86	4.26	4.33	4.89	4.59	3.71	3.62	3.15	2.53	3.78	4.34	10.01	5.47	4.36	3.51	3.45	2.99
	-0.64	-3.97	-34.21	-31.17	-0.31	-0.16	-1.77	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAFFEE___LFGE 323603	35.23	28.02	7.96	14.26	33.27	33.06	35.85	36.69	40.28	40.58	43.89	41.85	35.63	36.05	26.75	19.93	31.72	43.12	114.26	65.67	54.80	40.36	37.71	36.62
	-0.53	-0.58	-0.05	-0.04	-0.45	-0.02	-0.01	0.26	0.40	0.33	0.80	0.39	0.17	0.27	0.37	0.29	0.38	0.64	3.78	2.60	2.27	1.71	1.57	2.04
	-0.12	-0.78	-6.67	-6.07	-0.06	-0.03	-2.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	4.09	4.37	5.61	2.93	0.00	0.00	0.00	0.00	0.00	0.00
CHATEAUG_WT_PWR 323614	33.26	25.96	1.26	7.84	32.02	30.90	11.73	34.30	37.59	37.81	40.46	39.18	33.34	33.79	28.72	22.46	34.71	42.73	103.69	59.94	51.05	37.59	35.40	33.89
	-2.38	-1.88	-0.09	-0.39	-1.64	-2.15	-2.27	-2.12	-2.30	-2.46	-2.64	-2.30	-2.12	-1.99	-1.74	-1.55	-2.25	-2.68	-6.80	-3.13	-1.48	-1.06	-0.74	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	19.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAT_HIGH_FALL_HYD 323578	33.49	26.14	1.27	7.85	32.08	31.05	12.04	34.53	37.83	38.12	40.78	39.45	33.51	33.94	28.82	22.58	34.94	43.03	104.45	60.31	51.27	37.67	35.38	33.87
	-2.15	-1.69	-0.08	-0.37	-1.58	-2.00	-1.97	-1.90	-2.06	-2.15	-2.31	-2.03	-1.95	-1.85	-1.64	-1.43	-2.02	-2.37	-6.04	-2.75	-1.26	-0.98	-0.76	-0.71
	0.00	0.00	0.00	0.00	0.00	0.00	19.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CHAUTAUQUA___LFGE 323629	35.27	28.02	7.93	14.29	33.34	33.19	36.27	37.06	40.89	41.31	44.49	42.53	36.13	36.58	26.79	19.83	31.75	43.70	116.19	66.73	55.74	41.09	38.44	37.20
	-0.50	-0.58	-0.04	0.02	-0.39	0.12	0.42	0.63	1.01	1.05	1.40	1.06	0.67	0.79	0.86	0.67	1.01	1.54	5.70	3.66	3.21	2.44	2.31	2.62
	-0.12	-0.77	-6.63	-6.04	-0.06	-0.03	-2.01	0.00	0.00	0.01	0.01	0.01	0.00	0.00	4.54	4.85	6.22	3.25	0.00	0.00	0.00	0.00	0.00	0.00
CH_MIDHUDSON___DRP 24192	39.37	34.25	36.94	41.24	36.74	36.08	38.89	39.98	43.74	44.11	47.41	45.47	38.69	38.93	33.20	26.23	40.29	49.41	119.99	68.30	56.67	41.98	39.38	37.43
	3.08	2.29	0.11	0.67	2.75	2.86	3.23	3.55	3.85	3.85	4.32	4.00	3.23	3.14	2.74	2.21	3.33	4.00	9.50	5.23	4.14	3.33	3.24	2.85
	-0.66	-4.12	-35.49	-32.34	-0.32	-0.17	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_MISC_IPPS 23765	39.41	34.19	36.08	40.46	36.78	36.14	38.94	40.04	43.81	44.14	47.41	45.43	38.63	38.87	33.15	26.20	40.26	49.37	119.95	68.40	56.85	42.10	39.47	37.52
	3.13	2.33	0.11	0.68	2.80	2.93	3.30	3.62	3.91	3.88	4.32	3.96	3.17	3.09	2.69	2.19	3.30	3.96	9.46	5.33	4.32	3.45	3.33	2.94
	-0.64	-4.02	-34.63	-31.55	-0.32	-0.16	-1.79	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_BVR_FALLS 23983	34.59	26.91	-0.62	6.23	32.79	32.11	46.06	35.85	39.28	39.75	42.83	41.40	35.36	35.67	30.34	23.87	36.71	45.24	110.41	63.26	52.68	38.62	36.20	34.69
	-1.01	-0.70	-0.04	-0.24	-0.86	-0.93	-0.57	-0.58	-0.61	-0.52	-0.27	-0.07	-0.10	-0.11	-0.12	-0.15	-0.24	-0.17	-0.08	0.19	0.15	-0.03	0.06	0.11
	0.04	0.22	1.93	1.75	0.02	0.01	-12.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_NIAGARA 23895	33.84	27.02	7.30	13.47	32.26	31.97	34.49	35.08	38.37	38.59	41.66	39.58	33.82	34.17	25.38	18.98	30.21	40.72	107.88	62.06	51.72	38.10	35.55	34.68
	-1.92	-1.52	-0.11	-0.28	-1.46	-1.10	-1.37	-1.35	-1.52	-1.67	-1.43	-1.90	-1.65	-1.61	-1.04	-0.72	-1.21	-1.80	-2.61	-1.01	-0.81	-0.55	-0.59	0.10
	-0.11	-0.70	-6.06	-5.53	-0.06	-0.03	-2.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.04	4.32	5.53	2.89	0.00	0.00	0.00	0.00	0.00	0.00
CH_RES_SYRACUSE 23985	35.90	28.35	4.96	11.56	33.75	33.23	36.22	36.94	40.50	40.90	43.98	42.25	36.05	36.38	30.99	24.45	37.40	46.03	112.55	64.11	53.22	39.18	36.63	35.07
	0.19	0.09	0.00	0.04	0.06	0.16	0.47	0.52	0.61	0.64	0.88	0.78	0.58	0.60	0.53	0.43	0.44	0.62	2.06	1.03	0.69	0.53	0.50	0.48
	-0.07	-0.42	-3.61	-3.29	-0.03	-0.02	-1.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON_WT_PWR 323605	33.26	25.96	1.26	7.84	32.02	30.90	11.73	34.30	37.59	37.81	40.46	39.18	33.34	33.79	28.72	22.46	34.71	42.73	103.69	59.94	51.05	37.59	35.40	33.89
	-2.38	-1.88	-0.09	-0.39	-1.64	-2.15	-2.27	-2.12	-2.30	-2.46	-2.64	-2.30	-2.12	-1.99	-1.74	-1.55	-2.25	-2.68	-6.80	-3.13	-1.48	-1.06	-0.74	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	19.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CLINTON___LFGE 323618	33.86	26.38	1.27	7.95	32.50	31.44	12.32	35.00	38.34	38.54	41.33	39.98	33.99	34.46	29.26	22.90	35.43	43.72	106.18	61.26	52.05	38.38	36.12	34.55
	-1.78	-1.46	-0.07	-0.28	-1.16	-1.61	-1.68	-1.43	-1.55	-1.73	-1.77	-1.49	-1.47	-1.32	-1.20	-1.11	-1.52	-1.69	-4.31	-1.81	-0.49	-0.27	-0.01	-0.03
	0.00	0.00	0.00	0.00	0.00	0.00	19.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COLONIE_LFGE___ 323577	39.03	35.57	51.92	54.77	36.42	35.70	39.51	39.48	43.14	43.35	46.45	44.61	38.07	38.56	32.75	25.91	39.94	49.29	120.16	68.11	56.28	41.62	39.04	37.39
	2.45	1.87	0.09	0.54	2.30	2.42	2.75	3.05	3.25	3.08	3.36	3.13	2.61	2.77	2.29	1.90	2.98	3.89	9.68	5.04	3.75	2.98	2.90	2.80
	-0.94	-5.86	-50.49	-46.01	-0.46	-0.23	-2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
COPENHAGEN_WT_PWR 323753	34.23	26.78	2.72	9.30	32.77	31.99	31.79	35.81	39.41	40.60	44.58	42.94	36.46	36.33	30.71	24.23	37.09	46.08	114.58	65.34	54.29	39.71	37.19	35.83
	-1.44	-1.23	-0.06	-0.23	-0.91	-1.06	-0.71	-0.62	-0.48	0.34	1.49	1.47	1.00	0.55	0.25	0.21	0.13	0.67	4.10	2.27	1.76	1.06	1.06	1.25
	-0.03	-0.17	-1.43	-1.31	-0.01	-0.01	1.35	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CORNELL____ 23752	36.73 0.94 -0.15	29.41 0.64 -0.93	9.39 0.03 -8.02	15.76 0.22 -7.31	34.50 0.76 -0.07	34.04 0.95 -0.04	37.17 1.34 -1.98	37.95 1.53 0.00	41.61 1.72 0.00	41.94 1.67 0.00	45.21 2.12 0.00	43.40 1.92 0.00	36.95 1.49 0.00	37.35 1.57 0.00	33.09 1.42 -1.22	26.44 1.13 -1.30	40.19 1.57 -1.66	48.41 2.13 -0.87	116.35 5.86 0.00	66.30 3.23 0.00	55.03 2.50 0.00	40.54 1.89 0.00	37.91 1.77 0.00	36.27 1.69 0.00
COXSACKIE____GT 23611	39.18 2.84 -0.71	34.45 2.17 -4.45	39.72 0.10 -38.28	43.76 0.66 -34.88	36.74 2.73 -0.35	35.94 2.72 -0.18	38.81 3.02 -1.94	39.71 3.28 0.00	43.45 3.56 0.00	43.83 3.57 0.00	46.74 3.64 0.00	44.90 3.42 0.00	38.25 2.79 0.00	38.56 2.77 0.00	32.82 2.36 0.00	25.98 1.97 0.00	40.12 3.16 0.00	49.39 3.98 0.00	120.38 9.89 0.00	68.34 5.27 0.00	56.61 4.08 0.00	41.92 3.27 0.00	39.33 3.20 0.00	37.66 3.08 0.00
CPV_VALLEY____CC1 323721	38.40 2.20 -0.56	32.96 1.64 -3.48	31.38 0.07 -29.96	36.01 0.49 -27.30	35.92 1.98 -0.27	35.26 2.07 -0.14	37.94 2.40 -1.70	39.07 2.64 0.00	42.79 2.90 0.00	43.17 2.90 0.00	46.40 3.31 0.00	44.53 3.05 0.00	37.88 2.42 0.00	38.15 2.36 0.00	32.52 2.06 0.00	25.72 1.70 0.00	39.44 2.48 0.00	48.30 2.89 0.00	117.29 6.80 0.00	66.71 3.64 0.00	55.40 2.87 0.00	41.04 2.39 0.00	38.48 2.34 0.00	36.63 2.04 0.00
CPV_VALLEY____CC2 323722	38.40 2.20 -0.56	32.96 1.64 -3.48	31.38 0.07 -29.96	36.01 0.49 -27.30	35.92 1.98 -0.27	35.26 2.07 -0.14	37.94 2.40 -1.70	39.07 2.64 0.00	42.79 2.90 0.00	43.17 2.90 0.00	46.40 3.31 0.00	44.53 3.05 0.00	37.88 2.42 0.00	38.15 2.36 0.00	32.52 2.06 0.00	25.72 1.70 0.00	39.44 2.48 0.00	48.30 2.89 0.00	117.29 6.80 0.00	66.71 3.64 0.00	55.40 2.87 0.00	41.04 2.39 0.00	38.48 2.34 0.00	36.63 2.04 0.00
CRESCENT____HYD 24018	39.03 2.45 -0.94	35.57 1.87 -5.86	51.92 0.09 -50.49	54.77 0.54 -46.01	36.42 2.30 -0.46	35.70 2.42 -0.23	39.51 2.75 -2.91	39.48 3.05 0.00	43.14 3.25 0.00	43.35 3.08 0.00	46.45 3.36 0.00	44.61 3.13 0.00	38.07 2.61 0.00	38.56 2.77 0.00	32.75 2.29 0.00	25.91 1.90 0.00	39.94 2.98 0.00	49.29 3.89 0.00	120.16 9.68 0.00	68.11 5.04 0.00	56.28 3.75 0.00	41.62 2.98 0.00	39.04 2.90 0.00	37.39 2.80 0.00
CRICKET____VALLEY_CC1 323756	39.05 2.75 -0.67	34.05 2.04 -4.18	37.42 0.10 -35.98	41.59 0.58 -32.79	36.40 2.41 -0.33	35.76 2.54 -0.17	38.56 2.90 -1.81	39.64 3.22 0.00	43.31 3.42 0.00	43.68 3.41 0.00	46.98 3.88 0.00	45.10 3.62 0.00	38.38 2.92 0.00	38.62 2.83 0.00	32.96 2.50 0.00	26.01 2.00 0.00	39.90 2.95 0.00	48.92 3.51 0.00	118.68 8.20 0.00	67.48 4.40 0.00	55.88 3.35 0.00	41.45 2.80 0.00	38.91 2.77 0.00	36.99 2.41 0.00
CRICKET____VALLEY_CC2 323757	39.05 2.75 -0.67	34.05 2.04 -4.18	37.42 0.10 -35.98	41.59 0.58 -32.79	36.40 2.41 -0.33	35.76 2.54 -0.17	38.56 2.90 -1.81	39.64 3.22 0.00	43.31 3.42 0.00	43.68 3.41 0.00	46.98 3.88 0.00	45.10 3.62 0.00	38.38 2.92 0.00	38.62 2.83 0.00	32.96 2.50 0.00	26.01 2.00 0.00	39.90 2.95 0.00	48.92 3.51 0.00	118.68 8.20 0.00	67.48 4.40 0.00	55.88 3.35 0.00	41.45 2.80 0.00	38.91 2.77 0.00	36.99 2.41 0.00
CRICKET____VALLEY_CC3 323758	39.05 2.75 -0.67	34.05 2.04 -4.18	37.42 0.10 -35.98	41.59 0.58 -32.79	36.40 2.41 -0.33	35.76 2.54 -0.17	38.56 2.90 -1.81	39.64 3.22 0.00	43.31 3.42 0.00	43.68 3.41 0.00	46.98 3.88 0.00	45.10 3.62 0.00	38.38 2.92 0.00	38.62 2.83 0.00	32.96 2.50 0.00	26.01 2.00 0.00	39.90 2.95 0.00	48.92 3.51 0.00	118.68 8.20 0.00	67.48 4.40 0.00	55.88 3.35 0.00	41.45 2.80 0.00	38.91 2.77 0.00	36.99 2.41 0.00
CRUCIBLE_METL_DRP 24180	35.90 0.19 -0.07	28.35 0.09 -0.42	4.96 0.00 -3.61	11.56 0.04 -3.29	33.75 0.06 -0.03	33.23 0.16 -0.02	36.22 0.47 -1.90	36.94 0.52 0.00	40.50 0.61 0.00	40.90 0.64 0.00	43.98 0.88 0.00	42.25 0.78 0.00	36.05 0.58 0.00	36.38 0.60 0.00	30.99 0.53 0.00	24.45 0.43 0.00	37.40 0.44 0.00	46.03 0.62 0.00	112.55 2.06 0.00	64.11 1.03 0.00	53.22 0.69 0.00	39.18 0.53 0.00	36.63 0.50 0.00	35.07 0.48 0.00
DAHOWA____HYDRO 323763	39.61 3.02 -0.95	36.02 2.23 -5.96	52.72 0.11 -51.27	55.62 0.67 -46.72	36.98 2.84 -0.47	36.37 3.08 -0.24	40.40 3.57 -2.99	40.52 4.09 0.00	44.28 4.38 0.00	44.34 4.08 0.00	47.48 4.39 0.00	45.61 4.13 0.00	38.89 3.43 0.00	39.46 3.67 0.00	33.48 3.02 0.00	26.52 2.51 0.00	40.97 4.02 0.00	50.80 5.39 0.00	123.97 13.48 0.00	70.17 7.10 0.00	57.87 5.34 0.00	42.70 4.05 0.00	40.01 3.87 0.00	38.22 3.63 0.00
DANC____LFGE 323619	34.58 -1.09 -0.04	27.11 -0.94 -0.22	3.18 -0.04 -1.88	9.75 -0.19 -1.71	32.91 -0.77 -0.02	32.23 -0.83 -0.01	33.36 -0.49 0.00	36.00 -0.43 0.00	39.57 -0.32 0.00	40.47 0.20 0.00	44.09 1.00 0.00	42.45 0.97 0.00	36.09 0.63 0.00	36.14 0.35 0.00	30.64 0.18 0.00	24.17 0.16 0.00	37.00 0.04 0.00	45.81 0.40 0.00	113.26 2.77 0.00	64.53 1.46 0.00	53.60 1.06 0.00	39.29 0.64 0.00	36.76 0.62 0.00	35.33 0.74 0.00
DANSKAMMER____1 23586	39.41 3.13 -0.64	34.19 2.33 -4.02	36.08 0.11 -34.63	40.46 0.68 -31.55	36.78 2.80 -0.32	36.14 2.93 -0.16	38.94 3.30 -1.79	40.04 3.62 0.00	43.81 3.91 0.00	44.14 3.88 0.00	47.41 4.32 0.00	45.43 3.96 0.00	38.63 3.17 0.00	38.87 3.09 0.00	33.15 2.69 0.00	26.20 2.19 0.00	40.26 3.30 0.00	49.37 3.96 0.00	119.95 9.46 0.00	68.40 5.33 0.00	56.85 4.32 0.00	42.10 3.45 0.00	39.47 3.33 0.00	37.52 2.94 0.00
DANSKAMMER____2 23589	39.41 3.13 -0.64	34.19 2.33 -4.02	36.08 0.11 -34.63	40.46 0.68 -31.55	36.78 2.80 -0.32	36.14 2.93 -0.16	38.94 3.30 -1.79	40.04 3.62 0.00	43.81 3.91 0.00	44.14 3.88 0.00	47.41 4.32 0.00	45.43 3.96 0.00	38.63 3.17 0.00	38.87 3.09 0.00	33.15 2.69 0.00	26.20 2.19 0.00	40.26 3.30 0.00	49.37 3.96 0.00	119.95 9.46 0.00	68.40 5.33 0.00	56.85 4.32 0.00	42.10 3.45 0.00	39.47 3.33 0.00	37.52 2.94 0.00
DANSKAMMER____3 23590	39.41 3.13 -0.64	34.19 2.33 -4.02	36.08 0.11 -34.63	40.46 0.68 -31.55	36.78 2.80 -0.32	36.14 2.93 -0.16	38.94 3.30 -1.79	40.04 3.62 0.00	43.81 3.91 0.00	44.14 3.88 0.00	47.41 4.32 0.00	45.43 3.96 0.00	38.63 3.17 0.00	38.87 3.09 0.00	33.15 2.69 0.00	26.20 2.19 0.00	40.26 3.30 0.00	49.37 3.96 0.00	119.95 9.46 0.00	68.40 5.33 0.00	56.85 4.32 0.00	42.10 3.45 0.00	39.47 3.33 0.00	37.52 2.94 0.00
DANSKAMMER____4 23591	39.41 3.13 -0.64	34.19 2.33 -4.02	36.08 0.11 -34.63	40.46 0.68 -31.55	36.78 2.80 -0.32	36.14 2.93 -0.16	38.94 3.30 -1.79	40.04 3.62 0.00	43.81 3.91 0.00	44.14 3.88 0.00	47.41 4.32 0.00	45.43 3.96 0.00	38.63 3.17 0.00	38.87 3.09 0.00	33.15 2.69 0.00	26.20 2.19 0.00	40.26 3.30 0.00	49.37 3.96 0.00	119.95 9.46 0.00	68.40 5.33 0.00	56.85 4.32 0.00	42.10 3.45 0.00	39.47 3.33 0.00	37.52 2.94 0.00

DANSKAMMER___DIESEL 23592	39.41 3.13 -0.64	34.19 2.33 -4.02	36.08 0.11 -34.63	40.46 0.68 -31.55	36.78 2.80 -0.32	36.14 2.93 -0.16	38.94 3.30 -1.79	40.04 3.62 0.00	43.81 3.91 0.00	44.14 3.88 0.00	47.41 4.32 0.00	45.43 3.96 0.00	38.63 3.17 0.00	38.87 3.09 0.00	33.15 2.69 0.00	26.20 2.19 0.00	40.26 3.30 0.00	49.37 3.96 0.00	119.95 9.46 0.00	68.40 5.33 0.00	56.85 4.32 0.00	42.10 3.45 0.00	39.47 3.33 0.00	37.52 2.94 0.00
DASHVILLE___HYD 23610	38.97 2.68 -0.66	33.95 2.00 -4.11	36.84 0.10 -35.40	41.03 0.55 -32.26	36.23 2.24 -0.32	35.62 2.40 -0.16	38.40 2.73 -1.83	39.46 3.04 0.00	43.16 3.27 0.00	43.53 3.26 0.00	46.77 3.68 0.00	44.79 3.31 0.00	38.12 2.65 0.00	38.39 2.60 0.00	32.67 2.21 0.00	25.78 1.77 0.00	39.62 2.66 0.00	48.60 3.20 0.00	118.17 7.69 0.00	67.25 4.18 0.00	55.82 3.29 0.00	41.35 2.70 0.00	38.76 2.63 0.00	36.84 2.26 0.00
DELAWARE___LFGE 323621	37.50 1.57 -0.29	30.86 1.21 -1.82	17.05 0.06 -15.65	22.87 0.38 -14.26	35.26 1.46 -0.14	34.60 1.48 -0.07	37.78 1.86 -2.07	38.51 2.09 0.00	42.21 2.32 0.00	42.58 2.31 0.00	45.77 2.68 0.00	43.98 2.50 0.00	37.46 2.00 0.00	37.79 2.01 0.00	32.23 1.77 0.00	25.46 1.45 0.00	39.06 2.10 0.00	47.98 2.57 0.00	117.00 6.51 0.00	66.61 3.54 0.00	55.34 2.80 0.00	40.85 2.20 0.00	38.26 2.13 0.00	36.53 1.95 0.00
DOGLEVILLE___HYD 23807	35.90 0.28 0.02	27.91 0.20 0.13	0.26 0.01 1.09	7.27 0.04 0.99	33.87 0.21 0.01	33.43 0.38 0.00	38.39 0.90 -3.64	37.45 1.02 0.00	40.87 0.97 0.00	41.00 0.73 0.00	44.04 0.94 0.00	42.35 0.87 0.00	36.06 0.60 0.00	36.49 0.70 0.00	31.13 0.67 0.00	24.61 0.59 0.00	37.88 0.92 0.00	46.89 1.48 0.00	114.52 4.04 0.00	64.82 1.74 0.00	53.61 1.07 0.00	39.69 1.04 0.00	37.36 1.22 0.00	35.75 1.17 0.00
DUNKIRK___1 23563	35.30 -0.46 -0.12	28.05 -0.55 -0.77	7.93 -0.04 -6.63	14.29 0.03 -6.04	33.38 -0.34 -0.06	33.22 0.15 -0.03	36.25 0.40 -2.01	37.04 0.61 0.00	40.83 0.94 0.00	41.23 0.97 0.01	44.42 1.33 0.01	42.47 1.00 0.01	36.07 0.61 0.00	36.51 0.73 0.00	26.68 0.80 4.59	19.73 0.63 4.90	31.60 0.93 6.29	43.55 1.43 3.28	115.86 5.37 0.00	66.54 3.47 0.00	55.57 3.04 0.00	40.96 2.31 0.00	38.32 2.18 0.00	37.09 2.51 0.00
DUNKIRK___2 23564	35.30 -0.46 -0.12	28.05 -0.55 -0.77	7.93 -0.04 -6.63	14.29 0.03 -6.04	33.38 -0.34 -0.06	33.22 0.15 -0.03	36.25 0.40 -2.01	37.04 0.61 0.00	40.83 0.94 0.00	41.23 0.97 0.01	44.42 1.33 0.01	42.47 1.00 0.01	36.07 0.61 0.00	36.51 0.73 0.00	26.68 0.80 4.59	19.73 0.63 4.90	31.60 0.93 6.29	43.55 1.43 3.28	115.86 5.37 0.00	66.54 3.47 0.00	55.57 3.04 0.00	40.96 2.31 0.00	38.32 2.18 0.00	37.09 2.51 0.00
DUNKIRK___3 23565	35.25 -0.51 -0.12	28.03 -0.57 -0.77	7.91 -0.05 -6.61	14.25 0.00 -6.03	33.33 -0.39 -0.06	33.14 0.06 -0.03	36.07 0.22 -2.01	36.84 0.41 0.00	40.52 0.63 0.00	40.89 0.63 0.01	44.13 1.04 0.01	42.16 0.69 0.01	35.84 0.38 0.00	36.25 0.47 0.00	26.23 0.59 4.82	19.31 0.46 5.15	30.99 0.64 6.61	42.95 0.99 3.45	114.76 4.28 0.00	65.87 2.80 0.00	54.99 2.46 0.00	40.52 1.88 0.00	37.93 1.79 0.00	36.75 2.17 0.00
DUNKIRK___4 23566	35.25 -0.51 -0.12	28.03 -0.57 -0.77	7.91 -0.05 -6.61	14.25 0.00 -6.03	33.33 -0.39 -0.06	33.14 0.06 -0.03	36.07 0.22 -2.01	36.84 0.41 0.00	40.52 0.63 0.00	40.89 0.63 0.01	44.13 1.04 0.01	42.16 0.69 0.01	35.84 0.38 0.00	36.25 0.47 0.00	26.23 0.59 4.82	19.31 0.46 5.15	30.99 0.64 6.61	42.95 0.99 3.45	114.76 4.28 0.00	65.87 2.80 0.00	54.99 2.46 0.00	40.52 1.88 0.00	37.93 1.79 0.00	36.75 2.17 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	39.45 3.18 -0.64	34.17 2.36 -3.97	35.66 0.11 -34.21	40.09 0.70 -31.17	36.84 2.86 -0.31	36.21 3.00 -0.16	39.04 3.42 -1.77	40.16 3.73 0.00	44.00 4.11 0.00	44.43 4.16 0.00	47.79 4.70 0.00	45.86 4.38 0.00	39.01 3.55 0.00	39.26 3.47 0.00	33.48 3.02 0.00	26.46 2.44 0.00	40.59 3.63 0.00	49.62 4.21 0.00	120.29 9.80 0.00	68.43 5.36 0.00	56.80 4.27 0.00	42.10 3.45 0.00	39.50 3.37 0.00	37.53 2.94 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	39.01 2.75 -0.62	33.79 2.06 -3.90	35.00 0.09 -33.57	39.42 0.61 -30.58	36.44 2.47 -0.31	35.78 2.58 -0.16	38.56 2.95 -1.77	39.66 3.23 0.00	43.42 3.53 0.00	43.80 3.53 0.00	47.06 3.97 0.00	45.13 3.66 0.00	38.37 2.91 0.00	38.62 2.83 0.00	32.92 2.46 0.00	26.03 2.02 0.00	39.97 3.01 0.00	48.97 3.57 0.00	118.99 8.50 0.00	67.74 4.67 0.00	56.28 3.74 0.00	41.66 3.02 0.00	39.06 2.93 0.00	37.15 2.57 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	39.73 3.46 -0.64	34.37 2.56 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.09 3.12 -0.31	36.45 3.24 -0.16	39.27 3.65 -1.77	40.29 3.87 0.00	44.16 4.27 0.00	44.59 4.32 0.00	48.00 4.91 0.00	46.12 4.64 0.00	39.25 3.79 0.00	39.43 3.65 0.00	33.62 3.16 0.00	26.54 2.52 0.00	40.69 3.73 0.00	49.69 4.28 0.00	120.26 9.77 0.00	68.56 5.49 0.00	56.91 4.38 0.00	42.20 3.55 0.00	39.62 3.49 0.00	37.51 2.93 0.00
EAST HAMPTON___GT 23717	41.52 5.25 -0.64	35.61 3.80 -3.98	35.74 0.18 -34.22	40.57 1.17 -31.18	38.90 4.93 -0.31	38.44 5.24 -0.16	41.63 6.01 -1.77	43.07 6.65 0.00	47.32 7.43 0.00	64.52 7.82 -16.43	74.63 8.39 -23.15	64.21 7.32 -15.41	47.96 6.04 -6.47	46.83 5.79 -5.25	35.34 4.88 0.00	28.00 3.99 0.00	42.91 5.96 0.00	52.43 7.02 0.00	126.14 15.65 0.00	71.87 8.79 0.00	59.66 7.12 0.00	44.63 5.98 0.00	41.73 5.60 0.00	39.50 4.92 0.00
EAST RIVER___6 23660	39.71 3.44 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.43 3.22 -0.16	39.25 3.63 -1.77	40.28 3.86 0.00	44.15 4.26 0.00	44.59 4.32 0.00	47.99 4.89 0.00	46.06 4.59 0.00	39.17 3.71 0.00	39.40 3.61 0.00	33.60 3.15 0.00	26.55 2.53 0.00	40.76 3.81 0.00	49.75 4.35 0.00	120.51 10.02 0.00	68.54 5.47 0.00	56.90 4.37 0.00	42.18 3.53 0.00	39.59 3.45 0.00	37.58 3.00 0.00
EAST RIVER___7 23524	39.71 3.44 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.43 3.22 -0.16	39.25 3.63 -1.77	40.28 3.86 0.00	44.15 4.26 0.00	44.59 4.32 0.00	47.99 4.89 0.00	46.06 4.59 0.00	39.17 3.71 0.00	39.40 3.61 0.00	33.60 3.15 0.00	26.55 2.53 0.00	40.76 3.81 0.00	49.75 4.35 0.00	120.51 10.02 0.00	68.54 5.47 0.00	56.90 4.37 0.00	42.18 3.53 0.00	39.59 3.45 0.00	37.58 3.00 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	39.38 3.11 -0.63	34.10 2.30 -3.96	35.56 0.11 -34.12	39.99 0.68 -31.09	36.77 2.80 -0.31	36.14 2.93 -0.16	38.95 3.34 -1.77	40.07 3.65 0.00	43.89 4.00 0.00	44.31 4.05 0.00	47.67 4.57 0.00	45.74 4.26 0.00	38.91 3.44 0.00	39.15 3.37 0.00	33.40 2.94 0.00	26.39 2.37 0.00	40.48 3.53 0.00	49.51 4.10 0.00	120.09 9.60 0.00	68.31 5.24 0.00	56.70 4.16 0.00	42.01 3.36 0.00	39.41 3.28 0.00	37.45 2.87 0.00

EAST_HAMPTON___DIESEL 23722	41.53 5.26 -0.64	35.62 3.81 -3.98	35.74 0.18 -34.22	40.57 1.17 -31.18	38.91 4.93 -0.31	38.44 5.24 -0.16	41.64 6.02 -1.77	43.07 6.65 0.00	47.32 7.43 0.00	64.52 7.83 -16.43	74.64 8.40 -23.15	64.22 7.33 -15.41	47.97 6.04 -6.47	46.84 5.80 -5.25	35.35 4.89 0.00	28.00 3.99 0.00	42.92 5.96 0.00	52.44 7.03 0.00	126.14 15.65 0.00	71.87 8.79 0.00	59.67 7.13 0.00	44.63 5.98 0.00	41.74 5.60 0.00	39.51 4.92 0.00
EAST_RIVER___1 323558	39.70 3.42 -0.64	34.33 2.52 -3.97	35.67 0.12 -34.21	40.14 0.75 -31.17	37.04 3.07 -0.31	36.41 3.21 -0.16	39.24 3.62 -1.77	40.28 3.86 0.00	44.16 4.26 0.00	44.60 4.33 0.00	47.99 4.89 0.00	46.06 4.59 0.00	39.18 3.71 0.00	39.41 3.62 0.00	33.60 3.15 0.00	26.54 2.53 0.00	40.74 3.78 0.00	49.74 4.34 0.00	120.50 10.01 0.00	68.54 5.47 0.00	56.89 4.36 0.00	42.16 3.51 0.00	39.59 3.45 0.00	37.58 2.99 0.00
EAST_RIVER___2 323559	39.71 3.44 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.43 3.22 -0.16	39.25 3.63 -1.77	40.28 3.86 0.00	44.15 4.26 0.00	44.59 4.32 0.00	47.99 4.89 0.00	46.06 4.59 0.00	39.17 3.71 0.00	39.40 3.61 0.00	33.60 3.15 0.00	26.55 2.53 0.00	40.76 3.81 0.00	49.75 4.35 0.00	120.51 10.02 0.00	68.54 5.47 0.00	56.90 4.37 0.00	42.18 3.53 0.00	39.59 3.45 0.00	37.58 3.00 0.00
EAST___DELAWARE_HYD 23607	39.39 3.17 -0.58	33.83 2.37 -3.62	32.60 0.11 -31.15	37.25 0.65 -28.38	36.56 2.61 -0.28	36.03 2.84 -0.14	38.77 3.19 -1.73	39.96 3.54 0.00	43.69 3.80 0.00	44.03 3.77 0.00	47.25 4.16 0.00	45.18 3.71 0.00	38.37 2.91 0.00	38.68 2.89 0.00	32.83 2.37 0.00	25.98 1.96 0.00	40.01 3.05 0.00	49.29 3.88 0.00	120.17 9.68 0.00	68.42 5.35 0.00	56.84 4.31 0.00	42.05 3.40 0.00	39.41 3.27 0.00	37.50 2.91 0.00
ELEC_TRO_TEK 24086	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.16 0.76 -31.18	37.15 3.17 -0.31	36.58 3.37 -0.16	39.51 3.89 -1.77	40.69 4.26 0.00	44.62 4.73 0.00	61.62 4.93 -16.43	71.77 5.53 -23.15	64.03 5.19 -17.36	48.84 4.21 -9.16	48.09 4.11 -8.19	33.97 3.51 0.00	26.84 2.82 0.00	41.07 4.11 0.00	50.20 4.79 0.00	121.34 10.85 0.00	69.18 6.11 0.00	57.46 4.93 0.00	42.71 4.06 0.00	39.99 3.85 0.00	37.92 3.33 0.00
ELLENBURG_WT_PWR 323604	33.26 -2.38 0.00	25.96 -1.88 0.00	1.26 -0.09 0.00	7.84 -0.39 0.00	32.02 -1.64 0.00	30.90 -2.15 0.00	11.73 -2.27 19.84	34.30 -2.12 0.00	37.59 -2.30 0.00	37.81 -2.46 0.00	40.46 -2.64 0.00	39.18 -2.30 0.00	33.34 -2.12 0.00	33.79 -1.99 0.00	28.72 -1.74 0.00	22.46 -1.55 0.00	34.71 -2.25 0.00	42.73 -2.68 0.00	103.69 -3.13 0.00	59.94 -3.13 0.00	51.05 -1.48 0.00	37.59 -1.06 0.00	35.40 -0.74 0.00	33.89 -0.69 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	34.80 -0.96 -0.12	27.69 -0.88 -0.73	7.60 -0.06 -6.32	13.87 -0.11 -5.76	33.01 -0.72 -0.06	32.77 -0.30 -0.03	35.46 -0.39 -2.01	36.17 -0.26 0.00	39.65 -0.24 0.00	39.95 -0.31 0.01	43.17 0.08 0.01	41.09 -0.38 0.01	35.00 -0.46 0.00	35.39 -0.39 0.00	25.31 -0.20 4.95	18.58 -0.13 5.30	29.89 -0.27 6.79	41.62 -0.24 3.55	111.91 1.43 0.00	64.33 1.26 0.00	53.63 1.10 0.00	39.48 0.83 0.00	36.87 0.74 0.00	35.86 1.28 0.00
EMPIRE_CC_1 323656	38.27 1.84 -0.79	34.28 1.47 -4.97	44.23 0.08 -42.80	47.62 0.40 -39.00	35.81 1.75 -0.39	35.05 1.80 -0.20	37.72 1.97 -1.89	38.59 2.16 0.00	42.16 2.27 0.00	42.42 2.16 0.00	45.52 2.43 0.00	43.69 2.22 0.00	37.36 1.90 0.00	37.77 1.99 0.00	32.09 1.63 0.00	25.35 1.34 0.00	39.01 2.06 0.00	47.72 2.32 0.00	116.02 5.54 0.00	65.82 2.75 0.00	54.51 1.98 0.00	40.59 1.94 0.00	38.13 1.99 0.00	36.38 1.80 0.00
EMPIRE_CC_2 323658	38.27 1.84 -0.79	34.28 1.47 -4.97	44.23 0.08 -42.80	47.62 0.40 -39.00	35.81 1.75 -0.39	35.05 1.80 -0.20	37.72 1.97 -1.89	38.59 2.16 0.00	42.16 2.27 0.00	42.42 2.16 0.00	45.52 2.43 0.00	43.69 2.22 0.00	37.36 1.90 0.00	37.77 1.99 0.00	32.09 1.63 0.00	25.35 1.34 0.00	39.01 2.06 0.00	47.72 2.32 0.00	116.02 5.54 0.00	65.82 2.75 0.00	54.51 1.98 0.00	40.59 1.94 0.00	38.13 1.99 0.00	36.38 1.80 0.00
ERIE_WT_PWR 323693	35.08 -0.68 -0.12	27.90 -0.68 -0.75	7.76 -0.05 -6.47	14.08 -0.05 -5.90	33.22 -0.50 -0.06	32.99 -0.09 -0.03	35.74 -0.11 -2.01	36.50 0.08 0.00	40.04 0.15 0.00	40.35 0.09 0.01	43.64 0.55 0.01	41.57 0.10 0.01	35.36 -0.10 0.00	35.77 -0.01 0.00	25.73 0.11 4.84	18.93 0.10 5.18	30.39 0.08 6.65	42.21 0.27 3.47	113.22 2.73 0.00	65.09 2.02 0.00	54.28 1.75 0.00	39.98 1.33 0.00	37.36 1.22 0.00	36.29 1.71 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.68 0.90 -0.15	29.37 0.61 -0.93	9.35 0.02 -7.98	15.71 0.21 -7.28	34.46 0.72 -0.07	33.99 0.91 -0.04	37.12 1.29 -1.98	37.90 1.47 0.00	41.56 1.67 0.00	41.89 1.62 0.00	45.14 2.04 0.00	43.34 1.87 0.00	36.90 1.44 0.00	37.31 1.53 0.00	32.83 1.37 -1.00	26.17 1.09 -1.07	39.84 1.52 -1.37	48.16 2.04 -0.71	116.13 5.64 0.00	66.17 3.10 0.00	54.93 2.39 0.00	40.46 1.81 0.00	37.84 1.70 0.00	36.20 1.62 0.00
E_CANADA_CAP_HY 24051	38.78 1.98 -1.16	36.61 1.51 -7.26	63.93 0.08 -62.51	65.67 0.49 -56.96	36.31 2.08 -0.57	35.40 2.06 -0.29	39.18 2.62 -2.72	39.49 3.06 0.00	43.48 3.59 0.00	43.95 3.69 0.00	47.20 4.10 0.00	45.51 4.03 0.00	38.75 3.29 0.00	39.22 3.43 0.00	33.37 2.91 0.00	26.30 2.29 0.00	40.42 3.47 0.00	49.80 4.40 0.00	121.85 11.36 0.00	69.57 6.50 0.00	57.84 5.31 0.00	42.46 3.81 0.00	39.74 3.60 0.00	37.90 3.32 0.00
E_CANADA_MHWK_HY 24050	35.90 0.28 0.02	27.91 0.20 0.13	0.26 0.01 1.09	7.27 0.04 0.99	33.87 0.21 0.01	33.43 0.38 0.00	38.39 0.90 -3.64	37.45 1.02 0.00	40.87 0.97 0.00	41.00 0.73 0.00	44.04 0.94 0.00	42.35 0.87 0.00	36.06 0.60 0.00	36.49 0.70 0.00	31.13 0.67 0.00	24.61 0.59 0.00	37.88 0.92 0.00	46.89 1.48 0.00	114.52 4.04 0.00	64.82 1.74 0.00	53.61 1.07 0.00	39.69 1.04 0.00	37.36 1.22 0.00	35.75 1.17 0.00
E_FISHKILL___LBMP 23776	39.17 2.89 -0.65	34.03 2.14 -4.06	36.36 0.10 -34.91	40.67 0.63 -31.81	36.57 2.59 -0.32	35.91 2.70 -0.16	38.70 3.07 -1.79	39.79 3.36 0.00	43.56 3.67 0.00	43.94 3.68 0.00	47.26 4.17 0.00	45.36 3.88 0.00	38.58 3.12 0.00	38.84 3.05 0.00	33.12 2.66 0.00	26.16 2.15 0.00	40.15 3.19 0.00	49.15 3.74 0.00	119.28 8.79 0.00	67.83 4.76 0.00	56.28 3.74 0.00	41.71 3.07 0.00	39.13 3.00 0.00	37.21 2.62 0.00
FALCON___SEABRD_CC1 323796	33.69 -1.95 0.00	26.25 -1.59 0.00	1.26 -0.08 0.00	7.92 -0.30 0.00	32.39 -1.27 0.00	31.32 -1.72 0.00	12.15 -1.86 19.84	34.82 -1.61 0.00	38.16 -1.74 0.00	38.33 -1.94 0.00	41.09 -2.00 0.00	39.77 -1.71 0.00	33.81 -1.66 0.00	34.30 -1.48 0.00	29.16 -1.31 0.00	22.80 -1.21 0.00	35.24 -1.72 0.00	43.46 -1.94 0.00	105.46 -5.03 0.00	60.80 -2.27 0.00	51.72 -0.81 0.00	38.16 -0.49 0.00	35.95 -0.18 0.00	34.39 -0.19 0.00

FALCON___SEABRD_CC2 323797	33.69 -1.95 0.00	26.25 -1.59 0.00	1.26 -0.08 0.00	7.92 -0.30 0.00	32.39 -1.27 0.00	31.32 -1.72 0.00	12.15 -1.86 19.84	34.82 -1.61 0.00	38.16 -1.74 0.00	38.33 -1.94 0.00	41.09 -2.00 0.00	39.77 -1.71 0.00	33.81 -1.66 0.00	34.30 -1.48 0.00	29.16 -1.31 0.00	22.80 -1.21 0.00	35.24 -1.72 0.00	43.46 -1.94 0.00	105.46 -5.03 0.00	60.80 -2.27 0.00	51.72 -0.81 0.00	38.16 -0.49 0.00	35.95 -0.18 0.00	34.39 -0.19 0.00
FAR ROCKAWAY___4 23548	40.23 3.96 -0.64	34.70 2.89 -3.98	35.70 0.14 -34.22	40.26 0.86 -31.18	37.55 3.58 -0.31	37.04 3.83 -0.16	39.98 4.36 -1.77	41.21 4.78 0.00	45.19 5.30 0.00	62.23 5.54 -16.43	72.49 6.25 -23.15	67.46 5.84 -20.14	53.22 4.72 -13.04	52.81 4.60 -12.43	34.41 3.95 0.00	27.18 3.16 0.00	41.59 4.64 0.00	50.87 5.46 0.00	123.07 12.58 0.00	70.14 7.07 0.00	58.26 5.73 0.00	43.29 4.64 0.00	40.54 4.40 0.00	38.43 3.85 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	39.67 3.40 -0.64	34.32 2.51 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.03 3.05 -0.31	36.39 3.19 -0.16	39.21 3.59 -1.77	40.27 3.84 0.00	44.12 4.23 0.00	44.56 4.29 0.00	47.94 4.85 0.00	46.02 4.54 0.00	39.14 3.68 0.00	39.38 3.60 0.00	33.58 3.13 0.00	26.52 2.51 0.00	40.71 3.75 0.00	49.70 4.30 0.00	120.43 9.95 0.00	68.50 5.43 0.00	56.87 4.34 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	39.74 3.46 -0.64	34.36 2.55 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.08 3.10 -0.31	36.44 3.24 -0.16	39.28 3.66 -1.77	40.32 3.90 0.00	44.20 4.31 0.00	44.64 4.37 0.00	48.02 4.93 0.00	46.09 4.62 0.00	39.21 3.75 0.00	39.45 3.67 0.00	33.64 3.18 0.00	26.57 2.55 0.00	40.78 3.82 0.00	49.79 4.39 0.00	120.65 10.16 0.00	68.64 5.57 0.00	56.98 4.45 0.00	42.22 3.58 0.00	39.65 3.52 0.00	37.64 3.06 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	39.70 3.43 -0.64	34.33 2.52 -3.97	35.67 0.12 -34.21	40.14 0.75 -31.17	37.05 3.07 -0.31	36.41 3.21 -0.16	39.24 3.62 -1.77	40.30 3.88 0.00	44.16 4.27 0.00	44.60 4.33 0.00	47.99 4.89 0.00	46.06 4.59 0.00	39.18 3.72 0.00	39.42 3.63 0.00	33.62 3.16 0.00	26.55 2.54 0.00	40.75 3.79 0.00	49.75 4.34 0.00	120.54 10.06 0.00	68.57 5.49 0.00	56.91 4.38 0.00	42.19 3.54 0.00	39.62 3.48 0.00	37.60 3.02 0.00
FARRAGUT___LBMP 323566	39.67 3.40 -0.64	34.32 2.51 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.03 3.05 -0.31	36.39 3.19 -0.16	39.21 3.59 -1.77	40.27 3.84 0.00	44.12 4.23 0.00	44.56 4.29 0.00	47.94 4.85 0.00	46.02 4.54 0.00	39.14 3.68 0.00	39.38 3.60 0.00	33.58 3.13 0.00	26.52 2.51 0.00	40.71 3.75 0.00	49.70 4.30 0.00	120.43 9.95 0.00	68.50 5.43 0.00	56.87 4.34 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
FENNER___WINDPWR 24204	36.32 0.61 -0.07	28.67 0.39 -0.45	5.23 0.02 -3.87	11.88 0.12 -3.53	34.17 0.47 -0.04	33.71 0.64 -0.02	37.08 1.14 -2.10	37.80 1.38 0.00	41.50 1.60 0.00	41.91 1.65 0.00	45.13 2.04 0.00	43.37 1.90 0.00	36.95 1.49 0.00	37.35 1.57 0.00	31.80 1.34 0.00	25.08 1.07 0.00	38.48 1.53 0.00	47.44 2.03 0.00	115.68 5.19 0.00	65.87 2.80 0.00	54.67 2.13 0.00	40.29 1.64 0.00	37.70 1.56 0.00	36.06 1.48 0.00
FIBERTEK___ENERGY 23856	35.90 0.19 -0.07	28.35 0.09 -0.42	4.96 0.00 -3.61	11.56 0.04 -3.29	33.75 0.06 -0.03	33.23 0.16 -0.02	36.22 0.47 -1.90	36.94 0.52 0.00	40.50 0.61 0.00	40.90 0.64 0.00	43.98 0.88 0.00	42.25 0.78 0.00	36.05 0.58 0.00	36.38 0.60 0.00	30.99 0.53 0.00	24.45 0.43 0.00	37.40 0.44 0.00	46.03 0.62 0.00	112.55 2.06 0.00	64.11 1.03 0.00	53.22 0.69 0.00	39.18 0.53 0.00	36.63 0.50 0.00	35.07 0.48 0.00
FITZPATRICK____ 23598	35.01 -0.67 -0.04	27.53 -0.56 -0.25	3.48 -0.03 -2.17	10.05 -0.15 -1.97	32.99 -0.69 -0.02	32.41 -0.65 -0.01	35.36 -0.42 -1.93	35.95 -0.48 0.00	39.39 -0.50 0.00	39.77 -0.49 0.00	42.74 -0.36 0.00	41.08 -0.40 0.00	35.05 -0.41 0.00	35.37 -0.41 0.00	30.12 -0.34 0.00	23.75 -0.26 0.00	36.31 -0.65 0.00	44.65 -0.75 0.00	109.07 -1.42 0.00	62.13 -0.94 0.00	51.63 -0.91 0.00	38.01 -0.63 0.00	35.55 -0.59 0.00	34.03 -0.55 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	39.46 3.18 -0.64	34.23 2.36 -4.03	36.13 0.11 -34.67	40.52 0.70 -31.60	36.83 2.85 -0.32	36.18 2.97 -0.16	39.01 3.37 -1.79	40.12 3.69 0.00	43.88 3.99 0.00	44.22 3.95 0.00	47.50 4.41 0.00	45.51 4.04 0.00	38.70 3.24 0.00	38.94 3.15 0.00	33.21 2.75 0.00	26.25 2.24 0.00	40.33 3.38 0.00	49.46 4.05 0.00	120.20 9.71 0.00	68.54 5.47 0.00	56.95 4.42 0.00	42.17 3.52 0.00	39.53 3.40 0.00	37.58 3.00 0.00
FORT ORANGE____ 23900	38.69 2.16 -0.89	35.09 1.68 -5.57	49.33 0.08 -47.91	52.37 0.50 -43.65	36.13 2.03 -0.44	35.25 1.98 -0.22	38.32 1.96 -2.51	38.31 1.89 0.00	41.91 2.02 0.00	42.26 2.00 0.00	45.26 2.16 0.00	43.48 2.00 0.00	37.20 1.73 0.00	37.56 1.78 0.00	31.92 1.46 0.00	25.26 1.24 0.00	38.81 1.85 0.00	47.69 2.28 0.00	116.07 5.58 0.00	65.86 2.79 0.00	54.52 1.99 0.00	40.48 1.83 0.00	38.08 1.94 0.00	36.81 2.22 0.00
FORT_DRUM_COGEN 23780	34.74 -0.92 -0.02	27.14 -0.84 -0.15	2.56 -0.04 -1.26	9.23 -0.15 -1.15	33.12 -0.56 -0.01	32.45 -0.60 -0.01	31.85 -0.25 1.75	36.32 -0.11 0.00	39.94 0.05 0.00	40.98 0.71 0.00	44.74 1.64 0.00	43.05 1.57 0.00	36.55 1.10 0.00	36.52 0.73 0.00	30.97 0.51 0.00	24.45 0.44 0.00	37.50 0.54 0.00	46.60 1.19 0.00	115.55 5.06 0.00	65.76 2.69 0.00	54.67 2.14 0.00	40.00 1.35 0.00	37.40 1.26 0.00	36.00 1.42 0.00
FPL_FAR_ROCK_GT1 24212	40.23 3.96 -0.64	34.70 2.89 -3.98	35.70 0.14 -34.22	40.26 0.86 -31.18	37.55 3.58 -0.31	37.04 3.83 -0.16	39.98 4.36 -1.77	41.21 4.78 0.00	45.19 5.30 0.00	62.23 5.54 -16.43	72.49 6.25 -23.15	67.46 5.84 -20.14	53.22 4.72 -13.04	52.81 4.60 -12.43	34.41 3.95 0.00	27.18 3.16 0.00	41.59 4.64 0.00	50.87 5.46 0.00	123.07 12.58 0.00	70.14 7.07 0.00	58.26 5.73 0.00	43.29 4.64 0.00	40.54 4.40 0.00	38.43 3.85 0.00
FPL_FAR_ROCK_GT2 23815	40.23 3.96 -0.64	34.70 2.89 -3.98	35.70 0.14 -34.22	40.26 0.86 -31.18	37.55 3.58 -0.31	37.04 3.83 -0.16	39.98 4.36 -1.77	41.21 4.78 0.00	45.19 5.30 0.00	62.23 5.54 -16.43	72.49 6.25 -23.15	67.46 5.84 -20.14	53.22 4.72 -13.04	52.81 4.60 -12.43	34.41 3.95 0.00	27.18 3.16 0.00	41.59 4.64 0.00	50.87 5.46 0.00	123.07 12.58 0.00	70.14 7.07 0.00	58.26 5.73 0.00	43.29 4.64 0.00	40.54 4.40 0.00	38.43 3.85 0.00
FRANKLIN_FALL_HYD 24054	34.40 -1.23 0.00	26.87 -0.96 0.00	1.30 -0.04 0.00	8.02 -0.20 0.00	32.74 -0.92 0.00	31.83 -1.22 0.00	12.98 -1.02 19.84	35.01 -1.41 0.00	38.68 -1.21 0.00	39.04 -1.22 0.00	41.86 -1.23 0.00	40.45 -1.03 0.00	34.31 -1.15 0.00	34.71 -1.08 0.00	29.52 -0.94 0.00	23.15 -0.86 0.00	35.81 -1.15 0.00	44.21 -1.20 0.00	107.34 -3.15 0.00	61.94 -1.13 0.00	52.41 -0.12 0.00	38.45 -0.20 0.00	36.10 -0.04 0.00	34.61 0.03 0.00

FREEPORT_EQUS_GTI 23764	39.99 3.72 -0.64	34.50 2.69 -3.98	35.69 0.13 -34.22	40.22 0.82 -31.18	37.41 3.43 -0.31	36.87 3.66 -0.16	39.83 4.21 -1.77	41.05 4.63 0.00	45.03 5.13 0.00	61.93 5.23 -16.43	72.13 5.89 -23.15	64.19 5.61 -17.11	48.82 4.54 -8.82	48.05 4.45 -7.82	34.25 3.79 0.00	27.06 3.05 0.00	41.41 4.46 0.00	50.63 5.22 0.00	122.04 11.55 0.00	69.79 6.72 0.00	58.00 5.47 0.00	43.11 4.46 0.00	40.35 4.22 0.00	38.25 3.66 0.00
FREEPORT___CT2 23818	39.99 3.72 -0.64	34.50 2.69 -3.98	35.69 0.13 -34.22	40.22 0.82 -31.18	37.41 3.43 -0.31	36.87 3.66 -0.16	39.83 4.21 -1.77	41.05 4.63 0.00	45.03 5.13 0.00	61.93 5.23 -16.43	72.13 5.89 -23.15	64.19 5.61 -17.11	48.82 4.54 -8.82	48.05 4.45 -7.82	34.25 3.79 0.00	27.06 3.05 0.00	41.41 4.46 0.00	50.63 5.22 0.00	122.04 11.55 0.00	69.79 6.72 0.00	58.00 5.47 0.00	43.11 4.46 0.00	40.35 4.22 0.00	38.25 3.66 0.00
FULTON COGEN____ 23766	35.44 -0.24 -0.05	27.92 -0.23 -0.32	4.09 -0.01 -2.76	10.68 -0.06 -2.52	33.36 -0.33 -0.03	32.83 -0.23 -0.01	35.59 0.00 -1.74	36.40 -0.03 0.00	39.88 -0.01 0.00	40.27 0.00 0.00	43.31 0.22 0.00	41.60 0.12 0.00	35.49 0.03 0.00	35.81 0.02 0.00	30.50 0.04 0.00	24.07 0.05 0.00	36.78 -0.18 0.00	45.25 -0.15 0.00	110.62 0.13 0.00	63.00 -0.07 0.00	52.30 -0.23 0.00	38.50 -0.15 0.00	35.98 -0.16 0.00	34.44 -0.14 0.00
FULTON___LFGE 323630	41.00 4.21 -1.16	38.26 3.16 -7.26	64.01 0.16 -62.51	66.01 0.83 -56.96	37.71 3.48 -0.57	37.23 3.89 -0.29	40.96 4.40 -2.72	41.39 4.97 0.00	45.39 5.50 0.00	45.74 5.48 0.00	48.79 5.69 0.00	46.95 5.48 0.00	39.98 4.52 0.00	40.56 4.78 0.00	34.37 3.91 0.00	27.19 3.17 0.00	42.07 5.11 0.00	52.23 6.82 0.00	128.92 18.43 0.00	73.46 10.39 0.00	60.69 8.16 0.00	44.47 5.82 0.00	41.60 5.47 0.00	39.64 -5.06 0.00
G.F.CEMENT___DRP 24184	39.84 3.25 -0.96	36.16 2.35 -5.98	52.92 0.11 -51.46	55.84 0.72 -46.89	37.18 3.05 -0.47	36.65 3.36 -0.24	40.78 3.93 -3.00	41.03 4.60 0.00	44.81 4.92 0.00	44.80 4.53 0.00	47.94 4.85 0.00	46.03 4.56 0.00	39.27 3.81 0.00	39.83 4.05 0.00	33.83 3.37 0.00	26.83 2.81 0.00	41.49 4.53 0.00	51.59 6.18 0.00	125.93 15.44 0.00	71.20 8.13 0.00	58.61 6.08 0.00	43.17 4.52 0.00	40.41 4.27 0.00	38.56 3.97 0.00
GARDENVILLE___LBMP 24039	34.97 -0.78 -0.12	27.83 -0.76 -0.75	7.74 -0.06 -6.45	14.03 -0.07 -5.88	33.13 -0.59 -0.06	32.91 -0.17 -0.03	35.65 -0.20 -2.01	36.39 -0.03 0.00	39.92 0.03 0.00	40.23 -0.03 0.01	43.50 0.41 0.01	41.45 -0.02 0.01	35.27 -0.19 0.00	35.67 -0.11 0.00	25.02 0.05 5.49	18.20 0.05 5.87	29.44 0.01 7.52	41.61 0.13 3.93	112.83 2.34 0.00	64.83 1.76 0.00	54.07 1.54 0.00	39.82 1.17 0.00	37.22 1.09 0.00	36.17 1.59 0.00
GENERAL___MILLS 23808	35.09 -0.67 -0.12	27.92 -0.67 -0.75	7.77 -0.05 -6.47	14.08 -0.05 -5.90	33.22 -0.50 -0.06	33.01 -0.07 -0.03	35.76 -0.10 -2.01	36.50 0.08 0.00	40.04 0.15 0.00	40.35 0.09 0.01	43.64 0.55 0.01	41.57 0.10 0.01	35.38 -0.08 0.00	35.78 -0.01 0.00	25.74 0.13 4.84	18.94 0.11 5.18	30.40 0.09 6.65	42.20 0.26 3.47	113.19 2.70 0.00	65.04 1.97 0.00	54.25 1.72 0.00	39.94 1.29 0.00	37.34 1.20 0.00	36.26 1.68 0.00
GE_PLASTICS___DRP 24183	38.51 2.01 -0.86	34.80 1.58 -5.39	47.77 0.08 -46.35	50.93 0.47 -42.23	35.99 1.90 -0.42	35.13 1.87 -0.22	38.11 1.94 -2.32	38.40 1.98 0.00	42.01 2.12 0.00	42.35 2.08 0.00	45.37 2.28 0.00	43.59 2.12 0.00	37.25 1.79 0.00	37.61 1.82 0.00	31.99 1.53 0.00	25.29 1.27 0.00	38.86 1.91 0.00	47.71 2.31 0.00	116.11 5.62 0.00	65.94 2.87 0.00	54.64 2.10 0.00	40.51 1.86 0.00	38.05 1.91 0.00	36.60 2.02 0.00
GILBOA___1 23756	38.13 1.85 -0.65	33.38 1.51 -4.04	36.18 0.07 -34.77	40.36 0.46 -31.68	35.74 1.76 -0.32	34.80 1.59 -0.16	37.56 1.82 -1.89	38.43 2.00 0.00	42.05 2.16 0.00	42.40 2.14 0.00	45.54 2.45 0.00	43.73 2.26 0.00	37.28 1.83 0.00	37.61 1.83 0.00	32.03 1.58 0.00	25.30 1.28 0.00	38.85 1.90 0.00	47.70 2.29 0.00	116.09 5.60 0.00	66.02 2.95 0.00	54.79 2.25 0.00	40.53 1.88 0.00	38.01 1.87 0.00	36.32 1.74 0.00
GILBOA___2 23757	38.13 1.85 -0.65	33.38 1.51 -4.04	36.18 0.07 -34.77	40.36 0.46 -31.68	35.74 1.76 -0.32	34.80 1.59 -0.16	37.56 1.82 -1.89	38.43 2.00 0.00	42.05 2.16 0.00	42.40 2.14 0.00	45.54 2.45 0.00	43.73 2.26 0.00	37.28 1.83 0.00	37.61 1.83 0.00	32.03 1.58 0.00	25.30 1.28 0.00	38.85 1.90 0.00	47.70 2.29 0.00	116.09 5.60 0.00	66.02 2.95 0.00	54.79 2.25 0.00	40.53 1.88 0.00	38.01 1.87 0.00	36.32 1.74 0.00
GILBOA___3 23758	38.13 1.85 -0.65	33.38 1.51 -4.04	36.18 0.07 -34.77	40.36 0.46 -31.68	35.74 1.76 -0.32	34.80 1.59 -0.16	37.56 1.82 -1.89	38.43 2.00 0.00	42.05 2.16 0.00	42.40 2.14 0.00	45.54 2.45 0.00	43.73 2.26 0.00	37.28 1.83 0.00	37.61 1.83 0.00	32.03 1.58 0.00	25.30 1.28 0.00	38.85 1.90 0.00	47.70 2.29 0.00	116.09 5.60 0.00	66.02 2.95 0.00	54.79 2.25 0.00	40.53 1.88 0.00	38.01 1.87 0.00	36.32 1.74 0.00
GILBOA___4 23759	38.13 1.85 -0.65	33.38 1.51 -4.04	36.18 0.07 -34.77	40.36 0.46 -31.68	35.74 1.76 -0.32	34.80 1.59 -0.16	37.56 1.82 -1.89	38.43 2.00 0.00	42.05 2.16 0.00	42.40 2.14 0.00	45.54 2.45 0.00	43.73 2.26 0.00	37.28 1.83 0.00	37.61 1.83 0.00	32.03 1.58 0.00	25.30 1.28 0.00	38.85 1.90 0.00	47.70 2.29 0.00	116.09 5.60 0.00	66.02 2.95 0.00	54.79 2.25 0.00	40.53 1.88 0.00	38.01 1.87 0.00	36.32 1.74 0.00
GILBOA____ 23599	38.13 1.85 -0.65	33.38 1.51 -4.04	36.18 0.07 -34.77	40.36 0.46 -31.68	35.74 1.76 -0.32	34.80 1.59 -0.16	37.56 1.82 -1.89	38.43 2.00 0.00	42.05 2.16 0.00	42.40 2.14 0.00	45.54 2.45 0.00	43.73 2.26 0.00	37.28 1.83 0.00	37.61 1.83 0.00	32.03 1.58 0.00	25.30 1.28 0.00	38.85 1.90 0.00	47.70 2.29 0.00	116.09 5.60 0.00	66.02 2.95 0.00	54.79 2.25 0.00	40.53 1.88 0.00	38.01 1.87 0.00	36.32 1.74 0.00
GINNA____ 23603	34.01 -1.70 -0.08	26.92 -1.40 -0.48	5.42 -0.08 -4.16	11.66 -0.35 -3.79	32.16 -1.55 -0.04	31.78 -1.29 -0.02	34.76 -1.10 -2.01	35.36 -1.07 0.00	38.79 -1.10 0.00	39.18 -1.09 0.00	42.20 -0.89 0.00	40.41 -1.07 0.00	34.48 -0.98 0.00	34.79 -0.99 0.00	29.65 -0.81 0.00	23.42 -0.59 0.00	35.92 -1.04 -0.01	44.25 -1.16 0.00	108.67 -1.82 0.00	62.03 -1.05 0.00	51.47 -1.06 0.00	37.82 -0.83 0.00	35.25 -0.89 0.00	33.84 -0.74 0.00
GLEN PARK____ 23778	34.78 -0.88 -0.03	27.18 -0.81 -0.16	2.64 -0.04 -1.34	9.31 -0.14 -1.22	33.15 -0.52 -0.01	32.50 -0.56 -0.01	32.12 -0.17 1.56	36.42 -0.01 0.00	40.06 0.17 0.00	41.11 0.84 0.00	44.91 1.81 0.00	43.20 1.73 0.00	36.66 1.20 0.00	36.62 0.83 0.00	31.07 0.61 0.00	24.54 0.52 0.00	37.67 0.71 0.00	46.81 1.41 0.00	116.31 5.82 0.00	66.13 3.06 0.00	54.96 2.42 0.00	40.19 1.54 0.00	37.58 1.44 0.00	36.14 1.56 0.00

GLENWOOD_IC_1_G5 23712	39.78 3.51 -0.64	34.39 2.57 -3.98	35.68 0.12 -34.22	40.18 0.78 -31.18	37.19 3.21 -0.31	36.61 3.40 -0.16	39.50 3.88 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.57 4.88 -16.43	71.64 5.40 -23.15	63.02 5.08 -16.46	47.57 4.19 -7.93	46.73 4.10 -6.84	33.97 3.52 0.00	26.85 2.83 0.00	41.12 4.16 0.00	50.11 4.70 0.00	121.31 10.82 0.00	69.09 6.01 0.00	57.37 4.83 0.00	42.72 4.07 0.00	40.00 3.86 0.00	37.94 3.36 0.00
GLENWOOD_IC_2_G1 23688	39.64 3.36 -0.64	34.28 2.47 -3.98	35.68 0.12 -34.22	40.15 0.74 -31.18	37.04 3.06 -0.31	36.44 3.23 -0.16	39.31 3.69 -1.77	40.45 4.03 0.00	44.33 4.44 0.00	61.27 4.58 -16.43	71.39 5.15 -23.15	62.08 4.82 -15.78	46.35 3.92 -6.97	45.42 3.83 -5.80	33.76 3.30 0.00	26.68 2.67 0.00	40.89 3.93 0.00	49.97 4.56 0.00	121.01 10.52 0.00	68.90 5.83 0.00	57.19 4.66 0.00	42.44 3.79 0.00	39.77 3.63 0.00	37.75 3.17 0.00
GLENWOOD_IC_3_G1 23689	39.64 3.36 -0.64	34.28 2.47 -3.98	35.68 0.12 -34.22	40.15 0.74 -31.18	37.04 3.06 -0.31	36.44 3.23 -0.16	39.31 3.69 -1.77	40.45 4.03 0.00	44.33 4.44 0.00	61.27 4.58 -16.43	71.39 5.15 -23.15	62.08 4.82 -15.78	46.35 3.92 -6.97	45.42 3.83 -5.80	33.76 3.30 0.00	26.68 2.67 0.00	40.89 3.93 0.00	49.97 4.56 0.00	121.01 10.52 0.00	68.90 5.83 0.00	57.19 4.66 0.00	42.44 3.79 0.00	39.77 3.63 0.00	37.75 3.17 0.00
GLENWOOD___4 23550	39.78 3.51 -0.64	34.39 2.57 -3.98	35.68 0.12 -34.22	40.18 0.78 -31.18	37.19 3.21 -0.31	36.61 3.40 -0.16	39.50 3.88 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.57 4.88 -16.43	71.67 5.43 -23.15	63.04 5.10 -16.46	47.57 4.19 -7.93	46.73 4.10 -6.84	33.97 3.52 0.00	26.85 2.83 0.00	41.12 4.16 0.00	50.17 4.76 0.00	121.43 10.94 0.00	69.17 6.10 0.00	57.43 4.90 0.00	42.72 4.07 0.00	40.00 3.86 0.00	37.94 3.36 0.00
GLENWOOD___5 23614	39.78 3.51 -0.64	34.39 2.57 -3.98	35.68 0.12 -34.22	40.18 0.78 -31.18	37.19 3.21 -0.31	36.61 3.40 -0.16	39.50 3.88 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.57 4.88 -16.43	71.67 5.43 -23.15	63.04 5.10 -16.46	47.57 4.19 -7.93	46.73 4.10 -6.84	33.97 3.52 0.00	26.85 2.83 0.00	41.12 4.16 0.00	50.17 4.76 0.00	121.43 10.94 0.00	69.17 6.10 0.00	57.43 4.90 0.00	42.72 4.07 0.00	40.00 3.86 0.00	37.94 3.36 0.00
GLOBAL GREEN_PORT_GT1 23814	41.46 5.19 -0.64	35.57 3.76 -3.98	35.74 0.18 -34.22	40.55 1.15 -31.18	38.80 4.82 -0.31	38.35 5.14 -0.16	41.52 5.90 -1.77	42.95 6.53 0.00	47.20 7.31 0.00	64.39 7.70 -16.43	74.53 8.29 -23.15	64.12 7.23 -15.41	47.88 5.96 -6.47	46.73 5.69 -5.25	35.26 4.80 0.00	27.93 3.91 0.00	42.80 5.85 0.00	52.31 6.90 0.00	125.90 15.42 0.00	71.74 8.67 0.00	59.55 7.02 0.00	44.55 5.90 0.00	41.66 5.52 0.00	39.42 4.84 0.00
GLOBE___DSASP 323697	33.70 -2.05 -0.11	26.92 -1.62 -0.70	7.28 -0.11 -6.05	13.43 -0.31 -5.52	32.14 -1.58 -0.06	31.85 -1.23 -0.03	34.34 -1.52 -2.01	34.93 -1.49 0.00	38.21 -1.68 0.00	38.42 -1.84 0.00	41.48 -1.61 0.00	39.41 -2.06 0.00	33.68 -1.79 0.00	34.03 -1.76 0.00	25.31 -1.13 4.02	18.93 -0.78 4.30	30.13 -1.32 5.51	40.55 -1.98 2.87	107.36 -3.13 0.00	61.78 -1.29 0.00	51.48 -1.05 0.00	37.94 -0.71 0.00	35.39 -0.75 0.00	34.54 -0.04 0.00
GOETHSLN___LBMP 323567	39.56 3.29 -0.64	34.23 2.42 -3.97	35.66 0.11 -34.21	40.11 0.72 -31.17	36.91 2.93 -0.31	36.27 3.06 -0.16	39.08 3.46 -1.77	40.10 3.68 0.00	43.95 4.05 0.00	44.36 4.09 0.00	47.75 4.65 0.00	45.82 4.35 0.00	38.98 3.52 0.00	39.22 3.43 0.00	33.45 2.99 0.00	26.42 2.40 0.00	40.51 3.55 0.00	49.47 4.06 0.00	119.85 9.36 0.00	68.18 5.11 0.00	56.62 4.09 0.00	41.95 3.30 0.00	39.42 3.29 0.00	37.42 2.83 0.00
GOODYEAR_LAKE_HYD 323669	37.59 1.73 -0.21	30.50 1.32 -1.34	12.97 0.06 -11.56	19.17 0.41 -10.54	35.39 1.62 -0.10	34.77 1.67 -0.05	38.19 2.12 -2.22	38.84 2.42 0.00	42.64 2.75 0.00	43.03 2.77 0.00	46.29 3.20 0.00	44.50 3.03 0.00	37.89 2.42 0.00	38.26 2.47 0.00	32.65 2.19 0.00	25.78 1.77 0.00	39.54 2.58 0.00	48.59 3.18 0.00	118.62 8.13 0.00	67.58 4.51 0.00	56.17 3.64 0.00	41.40 2.75 0.00	38.74 2.60 0.00	36.96 2.38 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	36.54 0.68 -0.21	29.61 0.43 -1.34	12.88 0.02 -11.52	18.91 0.18 -10.50	34.28 0.52 -0.10	33.78 0.67 -0.05	36.85 1.00 -2.00	37.59 1.17 0.00	41.17 1.28 0.00	41.55 1.28 0.00	44.70 1.61 0.00	42.96 1.48 0.00	36.56 1.10 0.00	36.92 1.14 0.00	31.55 1.09 0.00	24.91 0.90 0.00	38.12 1.16 0.00	46.94 1.53 0.00	114.73 4.24 0.00	65.33 2.26 0.00	54.33 1.79 0.00	40.09 1.44 0.00	37.61 1.47 0.00	36.00 1.42 0.00
GOUDEY___7 23579	36.56 0.71 -0.21	29.62 0.45 -1.34	12.88 0.02 -11.52	18.91 0.19 -10.50	34.31 0.54 -0.10	33.80 0.70 -0.05	36.87 1.03 -2.00	37.62 1.19 0.00	41.20 1.31 0.00	41.59 1.32 0.00	44.74 1.65 0.00	43.00 1.52 0.00	36.59 1.13 0.00	36.96 1.17 0.00	31.57 1.11 0.00	24.93 0.92 0.00	38.16 1.20 0.00	46.99 1.58 0.00	114.86 4.37 0.00	65.39 2.32 0.00	54.38 1.85 0.00	40.12 1.48 0.00	37.64 1.50 0.00	36.03 1.45 0.00
GOUDEY___8 23580	36.54 0.68 -0.21	29.61 0.43 -1.34	12.88 0.02 -11.52	18.91 0.18 -10.50	34.28 0.52 -0.10	33.78 0.67 -0.05	36.85 1.00 -2.00	37.59 1.17 0.00	41.17 1.28 0.00	41.55 1.28 0.00	44.70 1.61 0.00	42.96 1.48 0.00	36.56 1.10 0.00	36.92 1.14 0.00	31.55 1.09 0.00	24.91 0.90 0.00	38.12 1.16 0.00	46.94 1.53 0.00	114.73 4.24 0.00	65.33 2.26 0.00	54.33 1.79 0.00	40.09 1.44 0.00	37.61 1.47 0.00	36.00 1.42 0.00
GOWANUS_GT1_1 24077	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT1_2 24078	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT1_3 24079	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00

GOWANUS_GT1_4 24080	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT1_5 24084	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT1_6 24111	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT1_7 24112	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT1_8 24113	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT2_1 24114	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT2_2 24115	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT2_3 24116	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16																		



GOWANUS_GT3_3 24124	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT3_4 24125	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT3_5 24126	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT3_6 24127	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT3_7 24128	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT3_8 24129	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_1 24130	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_2 24131	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_3 24132	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_4 24133	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_5 24134	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_6 24135	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_7 24136	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GOWANUS_GT4_8 24137	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GREENIDGE___3 23582	36.15 0.38 -0.13	28.81 0.15 -0.83	8.47 0.00 -7.13	14.83 0.11 -6.50	33.93 0.21 -0.06	33.60 0.52 -0.03	36.71 0.87 -1.99	37.53 1.10 0.00	41.17 1.28 0.00	41.56 1.29 0.00	44.80 1.71 0.00	42.93 1.46 0.00	36.50 1.04 0.00	36.85 1.06 0.00	36.87 1.02 -5.39	30.63 0.85 -5.76	45.48 1.15 -7.37	50.84 1.59 -3.84	115.11 4.62 0.00	65.68 2.61 0.00	54.62 2.09 0.00	40.42 1.77 0.00	37.81 1.68 0.00	36.26 1.68 0.00

GREENIDGE___4 23583	36.15 0.38 -0.13	28.81 0.15 -0.83	8.47 0.00 -7.13	14.83 0.11 -6.50	33.93 0.21 -0.06	33.60 0.52 -0.03	36.71 0.87 -1.99	37.53 1.10 0.00	41.17 1.28 0.00	41.56 1.29 0.00	44.80 1.71 0.00	42.93 1.46 0.00	36.50 1.04 0.00	36.85 1.06 0.00	36.87 1.02 -5.39	30.63 0.85 -5.76	45.48 1.15 -7.37	50.84 1.59 -3.84	115.11 4.62 0.00	65.68 2.61 0.00	54.62 2.09 0.00	40.42 1.77 0.00	37.81 1.68 0.00	36.26 1.68 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
GROVEVILLE___HYD 323602	39.46 3.18 -0.64	34.23 2.36 -4.03	36.13 0.11 -34.67	40.52 0.70 -31.60	36.83 2.85 -0.32	36.18 2.97 -0.16	39.01 3.37 -1.79	40.12 3.69 0.00	43.88 3.99 0.00	44.22 3.95 0.00	47.50 4.41 0.00	45.51 4.04 0.00	38.70 3.24 0.00	38.94 3.15 0.00	33.21 2.75 0.00	26.25 2.24 0.00	40.33 3.38 0.00	49.46 4.05 0.00	120.20 9.71 0.00	68.54 5.47 0.00	56.95 4.42 0.00	42.17 3.52 0.00	39.53 3.40 0.00	37.58 3.00 0.00
HAMPSHIRE___PAPER_HYD 323593	34.68 -0.96 0.00	26.98 -0.86 0.00	1.31 -0.03 0.00	8.01 -0.21 0.00	32.78 -0.89 0.00	32.22 -0.83 0.00	24.93 -0.89 8.03	35.60 -0.83 0.00	39.06 -0.83 0.00	39.67 -0.60 0.00	42.54 -0.56 -0.01	40.88 -0.59 0.00	34.96 -0.50 0.00	35.05 -0.74 0.00	29.92 -0.53 0.00	23.56 -0.45 0.00	36.21 -0.75 0.00	44.99 -0.41 0.00	109.82 -0.67 0.00	62.74 -0.33 0.00	52.67 0.14 0.00	38.52 -0.13 0.00	36.00 -0.13 0.00	34.78 0.20 0.00
HARDSCRABBLE_WT_PWR 323673	35.51 -0.10 0.02	27.64 -0.07 0.13	0.25 0.00 1.09	7.19 -0.05 0.99	33.56 -0.09 0.01	33.08 0.04 0.00	38.00 0.52 -3.64	37.04 0.61 0.00	40.48 0.59 0.00	40.64 0.37 0.00	43.69 0.60 0.00	42.03 0.56 0.00	35.77 0.31 0.00	36.18 0.39 0.00	30.88 0.42 0.00	24.37 0.35 0.00	37.48 0.53 0.00	46.34 0.94 0.00	113.19 2.70 0.00	64.10 1.03 0.00	53.10 0.57 0.00	39.33 0.68 0.00	37.11 0.97 0.00	35.53 0.94 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	39.06 2.83 -0.60	33.70 2.12 -3.75	33.71 0.10 -32.27	38.25 0.62 -29.41	36.47 2.51 -0.30	35.85 2.65 -0.15	38.61 3.02 -1.74	39.74 3.32 0.00	43.54 3.65 0.00	43.93 3.67 0.00	47.26 4.16 0.00	45.30 3.83 0.00	38.49 3.03 0.00	38.74 2.96 0.00	33.03 2.58 0.00	26.12 2.11 0.00	40.12 3.16 0.00	49.15 3.74 0.00	119.38 8.89 0.00	67.89 4.82 0.00	56.37 3.84 0.00	41.74 3.09 0.00	39.12 2.98 0.00	37.21 2.62 0.00
HARZA MOOSE___RIVER 24016	36.05 0.41 0.00	28.07 0.24 0.00	1.35 0.01 0.00	8.30 0.08 0.00	34.00 0.34 0.00	33.55 0.50 0.00	34.79 0.94 0.00	37.58 1.15 0.00	41.23 1.34 0.00	41.78 1.52 0.00	45.12 2.03 0.00	43.33 1.86 0.00	36.93 1.47 0.00	37.17 1.39 0.00	31.65 1.19 0.00	24.97 0.96 0.00	38.36 1.41 0.00	47.45 2.05 0.00	116.19 5.71 0.00	66.08 3.01 0.00	54.95 2.42 0.00	40.35 1.70 0.00	37.70 1.56 0.00	36.17 1.59 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	39.79 3.52 -0.64	34.41 2.60 -3.97	35.67 0.12 -34.21	40.16 0.77 -31.17	37.13 3.15 -0.31	36.50 3.30 -0.16	39.34 3.73 -1.77	40.40 3.97 0.00	44.27 4.38 0.00	44.71 4.44 0.00	48.11 5.02 0.00	46.19 4.71 0.00	39.31 3.85 0.00	39.53 3.75 0.00	33.72 3.26 0.00	26.62 2.61 0.00	40.83 3.87 0.00	49.85 4.45 0.00	120.68 10.20 0.00	68.73 5.66 0.00	57.04 4.51 0.00	42.28 3.63 0.00	39.70 3.57 0.00	37.65 3.07 0.00
HEMPSTEAD____ 23647	39.74 3.47 -0.64	34.32 2.51 -3.98	35.68 0.12 -34.22	40.17 0.77 -31.18	37.19 3.21 -0.31	36.62 3.41 -0.16	39.55 3.93 -1.77	40.74 4.31 0.00	44.69 4.80 0.00	61.66 4.97 -16.43	71.81 5.57 -23.15	63.40 5.24 -16.68	47.96 4.28 -8.23	47.13 4.17 -7.17	34.01 3.56 0.00	26.88 2.86 0.00	41.13 4.17 0.00	50.25 4.84 0.00	121.47 10.98 0.00	69.25 6.18 0.00	57.52 4.99 0.00	42.78 4.13 0.00	40.04 3.90 0.00	37.96 3.37 0.00
HICKLING___1 23621	36.34 0.54 -0.17	29.14 0.24 -1.06	10.51 0.00 -9.16	16.77 0.20 -8.35	34.17 0.42 -0.08	33.80 0.71 -0.04	36.90 1.06 -1.99	37.73 1.30 0.00	41.31 1.42 0.00	41.69 1.42 0.00	44.96 1.86 0.00	43.17 1.70 0.00	36.62 1.16 0.00	36.98 1.19 0.00	33.13 1.21 -1.46	26.58 1.01 -1.56	40.25 1.30 -2.00	48.27 1.82 -1.04	115.87 5.39 0.00	66.09 3.02 0.00	55.07 2.54 0.00	40.66 2.01 0.00	38.21 2.07 0.00	36.66 2.08 0.00
HICKLING___2 23622	36.34 0.54 -0.17	29.14 0.24 -1.06	10.51 0.00 -9.16	16.77 0.20 -8.35	34.17 0.42 -0.08	33.80 0.71 -0.04	36.90 1.06 -1.99	37.73 1.30 0.00	41.31 1.42 0.00	41.69 1.42 0.00	44.96 1.86 0.00	43.17 1.70 0.00	36.62 1.16 0.00	36.98 1.19 0.00	33.13 1.21 -1.46	26.58 1.01 -1.56	40.25 1.30 -2.00	48.27 1.82 -1.04	115.87 5.39 0.00	66.09 3.02 0.00	55.07 2.54 0.00	40.66 2.01 0.00	38.21 2.07 0.00	36.66 2.08 0.00
HIGH FALLS___HY 23754	39.35 3.08 -0.64	34.11 2.30 -3.98	35.68 0.11 -34.24	40.07 0.64 -31.20	36.56 2.59 -0.31	35.98 2.77 -0.16	38.80 3.16 -1.80	39.92 3.49 0.00	43.68 3.79 0.00	44.01 3.75 0.00	47.23 4.13 0.00	45.16 3.69 0.00	38.40 2.93 0.00	38.71 2.93 0.00	32.86 2.40 0.00	26.00 1.98 0.00	40.01 3.05 0.00	49.24 3.84 0.00	119.94 9.45 0.00	68.32 5.25 0.00	56.74 4.21 0.00	41.99 3.34 0.00	39.33 3.19 0.00	37.38 2.79 0.00
HILLBURN___GT 23639	39.09 2.85 -0.61	33.77 2.14 -3.80	34.14 0.10 -32.70	38.64 0.61 -29.80	36.45 2.49 -0.30	35.85 2.65 -0.15	38.60 3.00 -1.75	39.73 3.30 0.00	43.52 3.62 0.00	43.90 3.64 0.00	47.26 4.17 0.00	45.31 3.84 0.00	38.49 3.03 0.00	38.74 2.95 0.00	33.03 2.57 0.00	26.10 2.09 0.00	40.05 3.10 0.00	48.99 3.58 0.00	118.90 8.40 0.00	67.59 4.52 0.00	56.14 3.61 0.00	41.60 2.95 0.00	39.01 2.87 0.00	37.09 2.51 0.00
HISHELDN_WT_PWR 323625	34.66 -1.10 -0.13	27.61 -1.02 -0.79	8.10 -0.07 -6.83	14.29 -0.16 -6.22	32.78 -0.94 -0.06	32.53 -0.55 -0.03	35.32 -0.53 -2.01	36.09 -0.34 0.00	39.61 -0.28 0.00	39.99 -0.27 0.00	43.25 0.16 0.00	41.23 -0.24 0.00	35.00 -0.46 0.00	35.33 -0.46 0.00	18.90 -0.27 11.29	11.75 -0.19 12.07	21.16 -0.34 15.46	37.19 -0.15 8.06	112.18 1.69 0.00	64.50 1.43 0.00	53.88 1.35 0.00	39.73 1.08 0.00	37.19 1.05 0.00	36.08 1.50 0.00
HOLTSVILLE_IC_1 23690	40.22 3.94 -0.64	34.64 2.83 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.70 3.72 -0.31	37.19 3.99 -0.16	40.24 4.61 -1.77	41.50 5.07 0.00	45.54 5.65 0.00	62.65 5.95 -16.43	72.77 6.53 -23.15	62.82 5.93 -15.41	46.77 4.85 -6.46	45.71 4.69 -5.24	34.46 4.00 0.00	27.27 3.26 0.00	41.74 4.79 0.00	50.96 5.56 0.00	122.79 12.30 0.00	69.98 6.91 0.00	58.14 5.61 0.00	43.40 4.75 0.00	40.62 4.48 0.00	38.45 3.86 0.00

HOLTSVILLE_IC_10 23699	40.39 4.12 -0.64	34.77 2.96 -3.98	35.70 0.14 -34.22	40.34 0.94 -31.18	37.90 3.92 -0.31	37.40 4.19 -0.16	40.49 4.87 -1.77	41.79 5.37 0.00	45.88 5.99 0.00	63.00 6.31 -16.43	73.13 6.89 -23.15	63.17 6.26 -15.44	47.08 5.12 -6.50	46.00 4.93 -5.29	34.68 4.22 0.00	27.45 3.44 0.00	42.04 5.08 0.00	51.33 5.93 0.00	123.70 13.21 0.00	70.44 7.37 0.00	58.51 5.98 0.00	43.68 5.02 0.00	40.86 4.73 0.00	38.66 4.08 0.00
HOLTSVILLE_IC_2 23691	40.22 3.94 -0.64	34.64 2.83 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.70 3.72 -0.31	37.19 3.99 -0.16	40.24 4.61 -1.77	41.50 5.07 0.00	45.54 5.65 0.00	62.65 5.95 -16.43	72.77 5.93 -23.15	62.82 5.93 -15.41	46.77 4.85 -6.46	45.71 4.69 -5.24	34.46 4.00 0.00	27.27 3.26 0.00	41.74 4.79 0.00	50.96 5.56 0.00	122.79 12.30 0.00	69.98 6.91 0.00	58.14 5.61 0.00	43.40 4.75 0.00	40.62 4.48 0.00	38.45 3.86 0.00
HOLTSVILLE_IC_3 23692	40.22 3.94 -0.64	34.64 2.83 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.70 3.72 -0.31	37.19 3.99 -0.16	40.24 4.61 -1.77	41.50 5.07 0.00	45.54 5.65 0.00	62.65 5.95 -16.43	72.77 5.93 -23.15	62.82 5.93 -15.41	46.77 4.85 -6.46	45.71 4.69 -5.24	34.46 4.00 0.00	27.27 3.26 0.00	41.74 4.79 0.00	50.96 5.56 0.00	122.79 12.30 0.00	69.98 6.91 0.00	58.14 5.61 0.00	43.40 4.75 0.00	40.62 4.48 0.00	38.45 3.86 0.00
HOLTSVILLE_IC_4 23693	40.22 3.94 -0.64	34.64 2.83 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.70 3.72 -0.31	37.19 3.99 -0.16	40.24 4.61 -1.77	41.50 5.07 0.00	45.54 5.65 0.00	62.65 5.95 -16.43	72.77 5.93 -23.15	62.82 5.93 -15.41	46.77 4.85 -6.46	45.71 4.69 -5.24	34.46 4.00 0.00	27.27 3.26 0.00	41.74 4.79 0.00	50.96 5.56 0.00	122.79 12.30 0.00	69.98 6.91 0.00	58.14 5.61 0.00	43.40 4.75 0.00	40.62 4.48 0.00	38.45 3.86 0.00
HOLTSVILLE_IC_5 23694	40.22 3.94 -0.64	34.64 2.83 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.70 3.72 -0.31	37.19 3.99 -0.16	40.24 4.61 -1.77	41.50 5.07 0.00	45.54 5.65 0.00	62.65 5.95 -16.43	72.77 5.93 -23.15	62.82 5.93 -15.41	46.77 4.85 -6.46	45.71 4.69 -5.24	34.46 4.00 0.00	27.27 3.26 0.00	41.74 4.79 0.00	50.96 5.56 0.00	122.79 12.30 0.00	69.98 6.91 0.00	58.14 5.61 0.00	43.40 4.75 0.00	40.62 4.48 0.00	38.45 3.86 0.00
HOLTSVILLE_IC_6 23695	40.39 4.12 -0.64	34.77 2.96 -3.98	35.70 0.14 -34.22	40.34 0.94 -31.18	37.90 3.92 -0.31	37.40 4.19 -0.16	40.49 4.87 -1.77	41.79 5.37 0.00	45.88 5.99 0.00	63.00 6.31 -16.43	73.13 6.89 -23.15	63.17 6.26 -15.44	47.08 5.12 -6.50	46.00 4.93 -5.29	34.68 4.22 0.00	27.45 3.44 0.00	42.04 5.08 0.00	51.33 5.93 0.00	123.70 13.21 0.00	70.44 7.37 0.00	58.51 5.98 0.00	43.68 5.02 0.00	40.86 4.73 0.00	38.66 4.08 0.00
HOLTSVILLE_IC_7 23696	40.39 4.12 -0.64	34.77 2.96 -3.98	35.70 0.14 -34.22	40.34 0.94 -31.18	37.90 3.92 -0.31	37.40 4.19 -0.16	40.49 4.87 -1.77	41.79 5.37 0.00	45.88 5.99 0.00	63.00 6.31 -16.43	73.13 6.89 -23.15	63.17 6.26 -15.44	47.08 5.12 -6.50	46.00 4.93 -5.29	34.68 4.22 0.00	27.45 3.44 0.00	42.04 5.08 0.00	51.33 5.93 0.00	123.70 13.21 0.00	70.44 7.37 0.00	58.51 5.98 0.00	43.68 5.02 0.00	40.86 4.73 0.00	38.66 4.08 0.00
HOLTSVILLE_IC_8 23697	40.39 4.12 -0.64	34.77 2.96 -3.98	35.70 0.14 -34.22	40.34 0.94 -31.18	37.90 3.92 -0.31	37.40 4.19 -0.16	40.49 4.87 -1.77	41.79 5.37 0.00	45.88 5.99 0.00	63.00 6.31 -16.43	73.13 6.89 -23.15	63.17 6.26 -15.44	47.08 5.12 -6.50	46.00 4.93 -5.29	34.68 4.22 0.00	27.45 3.44 0.00	42.04 5.08 0.00	51.33 5.93 0.00	123.70 13.21 0.00	70.44 7.37 0.00	58.51 5.98 0.00	43.68 5.02 0.00	40.86 4.73 0.00	38.66 4.08 0.00
HOLTSVILLE_IC_9 23698	40.39 4.12 -0.64	34.77 2.96 -3.98	35.70 0.14 -34.22	40.34 0.94 -31.18	37.90 3.92 -0.31	37.40 4.19 -0.16	40.49 4.87 -1.77	41.79 5.37 0.00	45.88 5.99 0.00	63.00 6.31 -16.43	73.13 6.89 -23.15	63.17 6.26 -15.44	47.08 5.12 -6.50	46.00 4.93 -5.29	34.68 4.22 0.00	27.45 3.44 0.00	42.04 5.08 0.00	51.33 5.93 0.00	123.70 13.21 0.00	70.44 7.37 0.00	58.51 5.98 0.00	43.68 5.02 0.00	40.86 4.73 0.00	38.66 4.08 0.00
HOWARD_WT_PWR 323690	35.50 -0.28 -0.14	28.31 -0.42 -0.89	9.01 -0.03 -7.70	15.24 0.00 -7.02	33.38 -0.35 -0.07	33.17 0.08 -0.04	36.10 0.25 -2.00	36.93 0.50 0.00	40.59 0.70 0.00	40.95 0.69 0.00	44.17 1.08 0.00	42.31 0.84 0.00	35.81 0.35 0.00	36.15 0.36 0.00	42.27 0.43 -11.39	36.58 0.39 -12.17	53.06 0.53 -15.57	54.56 1.03 -8.12	115.05 4.56 0.00	66.08 3.01 0.00	55.21 2.68 0.00	40.83 2.18 0.00	38.29 2.15 0.00	36.92 2.33 0.00
HQ_GEN_CEDARS 23644	34.53 -1.11 0.00	27.00 -0.83 0.00	1.31 -0.03 0.00	7.96 -0.26 0.00	32.61 -1.05 0.00	31.89 -1.16 0.00	14.65 -1.37 17.82	35.08 -1.35 0.00	38.37 -1.52 0.00	38.78 -1.49 0.00	41.31 -1.79 0.00	39.82 -1.66 0.00	34.17 -1.29 0.00	34.47 -1.32 0.00	29.35 -1.11 0.00	23.08 -0.94 0.00	35.69 -1.27 0.00	44.00 -1.41 0.00	106.22 -4.27 0.00	61.27 -1.80 0.00	51.44 -1.09 0.00	37.48 -1.17 0.00	35.18 -0.96 0.00	33.75 -0.84 0.00
HQ_GEN_CEDARS_PROXY 323590	34.53 -1.11 0.00	27.00 -0.83 0.00	1.31 -0.03 0.00	7.96 -0.26 0.00	32.61 -1.05 0.00	31.89 -1.16 0.00	14.65 -1.37 17.82	35.08 -1.35 0.00	38.37 -1.52 0.00	38.78 -1.49 0.00	41.31 -1.79 0.00	39.82 -1.66 0.00	34.17 -1.29 0.00	34.47 -1.32 0.00	29.35 -1.11 0.00	23.08 -0.94 0.00	35.69 -1.27 0.00	44.00 -1.41 0.00	106.22 -4.27 0.00	61.27 -1.80 0.00	51.44 -1.09 0.00	37.48 -1.17 0.00	35.18 -0.96 0.00	33.75 -0.84 0.00
HQ_GEN_IMPORT 323601	34.67 -0.97 0.00	27.11 -0.72 0.00	1.31 -0.03 0.00	7.99 -0.23 0.00	32.78 -0.89 0.00	33.29 -0.92 -1.16	28.71 -0.95 4.18	35.39 -1.03 0.00	38.76 -1.13 0.00	39.15 -1.11 0.00	41.74 -1.35 0.00	40.25 -1.22 0.00	34.50 -0.96 0.00	34.82 -0.96 0.00	29.63 -0.83 0.00	23.33 -0.69 0.00	36.05 -0.91 0.00	44.31 -1.10 0.00	107.61 -2.88 0.00	61.65 -1.43 0.00	51.52 -1.01 0.00	37.76 -0.90 0.00	35.24 -0.89 0.00	33.75 -0.83 0.00
HQ_GEN_WHEEL 23651	34.67 -0.97 0.00	27.11 -0.72 0.00	1.31 -0.03 0.00	7.99 -0.23 0.00	32.78 -0.89 0.00	33.29 -0.92 -1.16	28.71 -0.95 4.18	35.39 -1.03 0.00	38.76 -1.13 0.00	39.15 -1.11 0.00	41.74 -1.35 0.00	40.25 -1.22 0.00	34.50 -0.96 0.00	34.82 -0.96 0.00	29.63 -0.83 0.00	23.33 -0.69 0.00	36.05 -0.91 0.00	44.31 -1.10 0.00	107.61 -2.88 0.00	61.65 -1.43 0.00	51.52 -1.01 0.00	37.76 -0.90 0.00	35.24 -0.89 0.00	33.75 -0.83 0.00
HUDSON_AVE_GT_3 23810	39.72 3.45 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.10 -0.31	36.44 3.23 -0.16	39.26 3.64 -1.77	40.32 3.90 0.00	44.20 4.30 0.00	44.64 4.37 0.00	48.02 4.93 0.00	46.09 4.62 0.00	39.21 3.75 0.00	39.45 3.67 0.00	33.64 3.18 0.00	26.57 2.55 0.00	40.77 3.81 0.00	49.79 4.38 0.00	120.64 10.15 0.00	68.63 5.55 0.00	56.96 4.43 0.00	42.22 3.57 0.00	39.65 3.52 0.00	37.63 3.05 0.00

HUDSON AVE_GT_4 23540	39.72 3.45 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.10 -0.31	36.44 3.23 -0.16	39.26 3.64 -1.77	40.32 3.90 0.00	44.20 4.30 0.00	44.64 4.37 0.00	48.02 4.93 0.00	46.09 4.62 0.00	39.21 3.75 0.00	39.45 3.67 0.00	33.64 3.18 0.00	26.57 2.55 0.00	40.77 3.81 0.00	49.79 4.38 0.00	120.64 10.15 0.00	68.63 5.55 0.00	56.96 4.43 0.00	42.22 3.57 0.00	39.65 3.52 0.00	37.63 3.05 0.00
HUDSON AVE_GT_5 23657	39.72 3.45 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.10 -0.31	36.44 3.23 -0.16	39.26 3.64 -1.77	40.32 3.90 0.00	44.20 4.30 0.00	44.64 4.37 0.00	48.02 4.93 0.00	46.09 4.62 0.00	39.21 3.75 0.00	39.45 3.67 0.00	33.64 3.18 0.00	26.57 2.55 0.00	40.77 3.81 0.00	49.79 4.38 0.00	120.64 10.15 0.00	68.63 5.55 0.00	56.96 4.43 0.00	42.22 3.57 0.00	39.65 3.52 0.00	37.63 3.05 0.00
HUDSON_AVE_10 24168	39.65 3.38 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.00 3.03 -0.31	36.37 3.17 -0.16	39.20 3.58 -1.77	40.26 3.84 0.00	44.16 4.26 0.00	44.55 4.28 0.00	47.93 4.84 0.00	46.01 4.53 0.00	39.14 3.68 0.00	39.38 3.60 0.00	33.59 3.13 0.00	26.50 2.48 0.00	40.67 3.71 0.00	49.64 4.24 0.00	120.27 9.78 0.00	68.42 5.35 0.00	56.79 4.26 0.00	42.10 3.45 0.00	39.58 3.45 0.00	37.54 2.96 0.00
HUNTER MOUNT___DRP 323613	39.18 2.84 -0.71	34.45 2.17 -4.45	39.72 0.10 -38.28	43.76 0.66 -34.88	36.74 2.73 -0.35	35.94 2.72 -0.18	38.81 3.02 -1.94	39.71 3.28 0.00	43.45 3.56 0.00	43.83 3.57 0.00	46.74 3.64 0.00	44.90 3.42 0.00	38.25 2.79 0.00	38.56 2.77 0.00	32.82 2.36 0.00	25.98 1.97 0.00	40.12 3.16 0.00	49.39 3.98 0.00	120.38 9.89 0.00	68.34 5.27 0.00	56.61 4.08 0.00	41.92 3.27 0.00	39.33 3.20 0.00	37.66 3.08 0.00
HUNTINGTON_RES_REC 323705	39.91 3.63 -0.64	34.40 2.59 -3.98	35.68 0.13 -34.22	40.23 0.82 -31.18	37.44 3.46 -0.31	36.91 3.70 -0.16	40.09 4.47 -1.77	41.49 5.07 0.00	45.55 5.65 0.00	62.62 5.92 -16.43	72.77 6.53 -23.15	62.97 6.03 -15.46	46.89 4.89 -6.53	45.89 4.78 -5.32	34.54 4.08 0.00	27.32 3.31 0.00	41.82 4.87 0.00	50.89 5.48 0.00	122.45 11.96 0.00	69.84 6.77 0.00	58.02 5.49 0.00	43.22 4.57 0.00	40.45 4.32 0.00	38.30 3.71 0.00
HUNTLEY___63 23557	34.85 -0.90 -0.11	27.77 -0.78 -0.72	7.43 -0.06 -6.16	13.76 -0.07 -5.61	33.12 -0.60 -0.06	32.89 -0.19 -0.03	35.54 -0.31 -2.01	36.24 -0.19 0.00	39.71 -0.18 0.00	40.05 -0.22 0.00	43.26 0.16 0.00	41.09 -0.39 0.00	35.00 -0.46 0.00	35.41 -0.38 0.00	26.13 -0.08 4.25	19.47 -0.01 4.54	31.04 -0.11 5.81	42.21 -0.17 3.03	112.12 1.63 0.00	64.41 1.34 0.00	53.66 1.13 0.00	39.54 0.89 0.00	36.88 0.74 0.00	35.87 1.28 0.00
HUNTLEY___64 23558	34.85 -0.90 -0.11	27.77 -0.78 -0.72	7.43 -0.06 -6.16	13.76 -0.07 -5.61	33.12 -0.60 -0.06	32.89 -0.19 -0.03	35.54 -0.31 -2.01	36.24 -0.19 0.00	39.71 -0.18 0.00	40.05 -0.22 0.00	43.26 0.16 0.00	41.09 -0.39 0.00	35.00 -0.46 0.00	35.41 -0.38 0.00	26.13 -0.08 4.25	19.47 -0.01 4.54	31.04 -0.11 5.81	42.21 -0.17 3.03	112.12 1.63 0.00	64.41 1.34 0.00	53.66 1.13 0.00	39.54 0.89 0.00	36.88 0.74 0.00	35.87 1.28 0.00
HUNTLEY___65 23559	34.85 -0.90 -0.11	27.77 -0.78 -0.72	7.43 -0.06 -6.16	13.76 -0.07 -5.61	33.12 -0.60 -0.06	32.89 -0.19 -0.03	35.54 -0.31 -2.01	36.24 -0.19 0.00	39.71 -0.18 0.00	40.05 -0.22 0.00	43.26 0.16 0.00	41.09 -0.39 0.00	35.00 -0.46 0.00	35.41 -0.38 0.00	26.13 -0.08 4.25	19.47 -0.01 4.54	31.04 -0.11 5.81	42.21 -0.17 3.03	112.12 1.63 0.00	64.41 1.34 0.00	53.66 1.13 0.00	39.54 0.89 0.00	36.88 0.74 0.00	35.87 1.28 0.00
HUNTLEY___66 23560	34.85 -0.90 -0.11	27.77 -0.78 -0.72	7.43 -0.06 -6.16	13.76 -0.07 -5.61	33.12 -0.60 -0.06	32.89 -0.19 -0.03	35.54 -0.31 -2.01	36.24 -0.19 0.00	39.71 -0.18 0.00	40.05 -0.22 0.00	43.26 0.16 0.00	41.09 -0.39 0.00	35.00 -0.46 0.00	35.41 -0.38 0.00	26.13 -0.08 4.25	19.47 -0.01 4.54	31.04 -0.11 5.81	42.21 -0.17 3.03	112.12 1.63 0.00	64.41 1.34 0.00	53.66 1.13 0.00	39.54 0.89 0.00	36.88 0.74 0.00	35.87 1.28 0.00
HUNTLEY___67 23561	34.59 -1.16 -0.12	27.54 -1.02 -0.73	7.52 -0.07 -6.25	13.77 -0.15 -5.70	32.83 -0.89 -0.06	32.59 -0.49 -0.03	35.25 -0.61 -2.01	35.92 -0.51 0.00	39.35 -0.54 0.00	39.63 -0.63 0.01	42.82 -0.26 0.01	40.73 -0.74 0.01	34.72 -0.74 0.00	35.10 -0.68 0.00	25.28 -0.45 4.73	18.63 -0.33 5.06	29.90 -0.57 6.48	41.39 -0.64 3.39	110.96 0.47 0.00	63.82 0.75 0.00	53.19 0.66 0.00	39.15 0.51 0.00	36.57 0.43 0.00	35.57 0.99 0.00
HUNTLEY___68 23562	34.59 -1.16 -0.12	27.54 -1.02 -0.73	7.52 -0.07 -6.25	13.77 -0.15 -5.70	32.83 -0.89 -0.06	32.59 -0.49 -0.03	35.25 -0.61 -2.01	35.92 -0.51 0.00	39.35 -0.54 0.00	39.63 -0.63 0.01	42.82 -0.26 0.01	40.73 -0.74 0.01	34.72 -0.74 0.00	35.10 -0.68 0.00	25.28 -0.45 4.73	18.63 -0.33 5.06	29.90 -0.57 6.48	41.39 -0.64 3.39	110.96 0.47 0.00	63.82 0.75 0.00	53.19 0.66 0.00	39.15 0.51 0.00	36.57 0.43 0.00	35.57 0.99 0.00
HYLAND___LFGE 323620	36.78 1.03 -0.12	29.20 0.63 -0.73	7.65 0.02 -6.30	14.28 0.32 -5.73	34.87 1.15 -0.06	34.58 1.50 -0.03	37.70 1.85 -2.00	38.74 2.31 0.00	42.61 2.72 0.00	42.91 2.64 0.00	46.24 3.14 0.00	44.22 2.74 0.00	37.84 2.38 0.00	38.18 2.40 0.00	45.68 2.23 -12.99	39.86 1.95 -13.89	57.67 2.93 -17.78	58.63 3.95 -9.27	121.71 11.22 0.00	69.60 6.53 0.00	57.84 5.30 0.00	42.49 3.84 0.00	39.68 3.54 0.00	38.12 3.54 0.00
INDECK___CORINTH 23802	39.66 3.07 -0.96	36.03 2.20 -5.99	53.01 0.11 -51.56	55.89 0.68 -46.98	37.02 2.88 -0.47	36.48 3.19 -0.24	40.48 3.62 -3.02	40.62 4.20 0.00	44.37 4.48 0.00	44.44 4.18 0.00	47.56 4.47 0.00	45.68 4.20 0.00	39.01 3.55 0.00	39.53 3.74 0.00	33.58 3.12 0.00	26.62 2.61 0.00	41.14 4.18 0.00	51.08 5.67 0.00	124.73 14.24 0.00	70.66 7.59 0.00	58.29 5.76 0.00	42.98 4.34 0.00	40.25 4.11 0.00	38.41 3.82 0.00
INDECK___ILION 23567	35.99 0.37 0.02	27.98 0.27 0.13	0.26 0.01 1.09	7.29 0.06 0.99	33.95 0.30 0.01	33.46 0.41 0.00	38.40 0.91 -3.64	37.46 1.04 0.00	40.96 1.07 0.00	41.25 0.98 0.00	44.35 1.25 0.00	42.65 1.18 0.00	36.35 0.89 0.00	36.74 0.96 0.00	31.31 0.85 0.00	24.73 0.71 0.00	37.98 1.02 0.00	46.87 1.46 0.00	114.42 3.93 0.00	64.96 1.89 0.00	53.82 1.29 0.00	39.75 1.10 0.00	37.29 1.15 0.00	35.68 1.10 0.00
INDECK___OLEAN 23982	35.96 0.19 -0.13	28.60 -0.06 -0.83	8.49 -0.01 -7.16	14.82 0.07 -6.52	33.68 -0.05 -0.06	33.42 0.34 -0.03	36.32 0.46 -2.00	37.30 0.87 0.00	40.84 0.95 0.00	41.22 0.96 0.01	44.85 1.76 0.01	43.03 1.56 0.01	36.68 1.22 0.00	37.18 1.40 0.00	30.39 1.39 1.46	23.42 0.97 1.56	36.09 1.14 2.00	45.73 1.37 1.05	115.22 4.73 0.00	65.85 2.78 0.00	55.04 2.51 0.00	40.72 2.07 0.00	38.37 2.24 0.00	37.31 2.72 0.00

INDECK___OSWEGO 23783	35.15 -0.54 -0.05	27.69 -0.46 -0.31	4.01 -0.02 -2.69	10.55 -0.12 -2.45	33.12 -0.57 -0.02	32.55 -0.51 -0.01	35.23 -0.30 -1.68	36.06 -0.37 0.00	39.51 -0.38 0.00	39.91 -0.35 0.00	42.90 -0.20 0.00	41.24 -0.24 0.00	35.19 -0.27 0.00	35.52 -0.27 0.00	30.23 -0.23 0.00	23.85 -0.17 0.00	36.43 -0.52 0.00	44.81 -0.60 0.00	109.49 -1.00 0.00	62.36 -0.71 0.00	51.81 -0.72 0.00	38.14 -0.51 0.00	35.65 -0.48 0.00	34.13 -0.45 0.00
INDECK___YERKES 23781	34.89 -0.86 -0.11	27.81 -0.74 -0.72	7.43 -0.07 -6.16	13.77 -0.06 -5.61	33.16 -0.56 -0.06	32.92 -0.15 -0.03	35.59 -0.27 -2.01	36.28 -0.14 0.00	39.75 -0.14 0.00	40.10 -0.16 0.00	43.32 0.22 0.00	41.14 -0.34 0.00	35.05 -0.41 0.00	35.45 -0.34 0.00	26.16 -0.05 4.25	19.49 0.02 4.54	31.09 -0.06 5.81	42.26 -0.12 3.03	112.23 1.74 0.00	64.48 1.41 0.00	53.73 1.20 0.00	39.58 0.94 0.00	36.92 0.78 0.00	35.90 1.32 0.00
INDIAN POINT_GT_1 24139	39.23 2.96 -0.63	33.97 2.20 -3.93	35.32 0.10 -33.88	39.74 0.65 -30.87	36.65 2.67 -0.31	36.00 2.80 -0.16	38.80 3.18 -1.77	39.91 3.48 0.00	43.72 3.83 0.00	44.12 3.86 0.00	47.47 4.37 0.00	45.55 4.08 0.00	38.72 3.26 0.00	38.97 3.18 0.00	33.23 2.77 0.00	26.26 2.24 0.00	40.29 3.34 0.00	49.30 3.90 0.00	119.60 9.12 0.00	68.02 4.96 0.00	56.48 3.95 0.00	41.84 3.19 0.00	39.25 3.11 0.00	37.30 2.72 0.00
INDIAN POINT_GT_2 23659	39.23 2.96 -0.63	33.97 2.20 -3.93	35.32 0.10 -33.88	39.74 0.65 -30.87	36.65 2.67 -0.31	36.00 2.80 -0.16	38.80 3.18 -1.77	39.91 3.48 0.00	43.72 3.83 0.00	44.12 3.86 0.00	47.47 4.37 0.00	45.55 4.08 0.00	38.72 3.26 0.00	38.97 3.18 0.00	33.23 2.77 0.00	26.26 2.24 0.00	40.29 3.34 0.00	49.30 3.90 0.00	119.60 9.12 0.00	68.02 4.96 0.00	56.48 3.95 0.00	41.84 3.19 0.00	39.25 3.11 0.00	37.30 2.72 0.00
INDIAN POINT_GT_3 24019	39.23 2.96 -0.63	33.97 2.20 -3.93	35.32 0.10 -33.88	39.74 0.65 -30.87	36.65 2.67 -0.31	36.00 2.80 -0.16	38.80 3.18 -1.77	39.91 3.48 0.00	43.72 3.83 0.00	44.12 3.86 0.00	47.47 4.37 0.00	45.55 4.08 0.00	38.72 3.26 0.00	38.97 3.18 0.00	33.23 2.77 0.00	26.26 2.24 0.00	40.29 3.34 0.00	49.30 3.90 0.00	119.60 9.12 0.00	68.02 4.96 0.00	56.48 3.95 0.00	41.84 3.19 0.00	39.25 3.11 0.00	37.30 2.72 0.00
INDIAN POINT___2 23530	39.15 2.89 -0.62	33.89 2.17 -3.89	34.91 0.10 -33.47	39.36 0.64 -30.49	36.59 2.62 -0.30	35.95 2.75 -0.16	38.73 3.12 -1.76	39.84 3.41 0.00	43.65 3.75 0.00	44.04 3.78 0.00	47.38 4.29 0.00	45.47 4.00 0.00	38.66 3.20 0.00	38.90 3.12 0.00	33.18 2.72 0.00	26.22 2.20 0.00	40.22 3.26 0.00	49.21 3.80 0.00	119.37 8.89 0.00	67.90 4.83 0.00	56.38 3.85 0.00	41.77 3.12 0.00	39.18 3.04 0.00	37.25 2.67 0.00
INDIAN POINT___3 23531	39.19 2.93 -0.63	33.94 2.17 -3.94	35.33 0.10 -33.89	39.75 0.64 -30.88	36.60 2.63 -0.31	35.96 2.75 -0.16	38.75 3.13 -1.77	39.85 3.43 0.00	43.65 3.76 0.00	44.04 3.78 0.00	47.38 4.29 0.00	45.47 4.00 0.00	38.66 3.20 0.00	38.91 3.12 0.00	33.18 2.72 0.00	26.22 2.20 0.00	40.23 3.27 0.00	49.22 3.81 0.00	119.43 8.94 0.00	67.92 4.85 0.00	56.38 3.85 0.00	41.78 3.13 0.00	39.19 3.05 0.00	37.26 2.68 0.00
IP CORINTH___1 23988	39.66 3.07 -0.96	36.03 2.20 -5.99	53.01 0.11 -51.56	55.89 0.68 -46.98	37.02 2.88 -0.47	36.48 3.19 -0.24	40.48 3.62 -3.02	40.62 4.20 0.00	44.37 4.48 0.00	44.44 4.18 0.00	47.56 4.47 0.00	45.68 4.20 0.00	39.01 3.55 0.00	39.53 3.74 0.00	33.58 3.12 0.00	26.62 2.61 0.00	41.14 4.18 0.00	51.08 5.67 0.00	124.73 14.24 0.00	70.66 7.59 0.00	58.29 5.76 0.00	42.98 4.34 0.00	40.25 4.11 0.00	38.41 3.82 0.00
IP___TICONDEROGA 23804	41.13 4.53 -0.96	36.98 3.16 -5.98	52.98 0.14 -51.50	56.17 1.02 -46.93	38.48 4.35 -0.47	38.17 4.88 -0.24	42.36 5.50 -3.01	43.09 6.67 0.00	46.93 7.04 0.00	46.48 6.21 0.00	49.54 6.45 0.00	47.37 5.90 0.00	40.32 4.86 0.00	41.12 5.33 0.00	34.93 4.47 0.00	27.84 3.82 0.00	43.30 6.34 0.00	54.41 9.00 0.00	132.66 22.17 0.00	74.79 11.72 0.00	61.21 8.67 0.00	45.17 6.52 0.00	42.34 6.20 0.00	40.18 5.60 0.00
ISLIP_RES_REC 323679	40.54 4.26 -0.64	34.88 3.07 -3.98	35.71 0.15 -34.22	40.37 0.97 -31.18	38.04 4.06 -0.31	37.55 4.35 -0.16	40.67 5.05 -1.77	42.00 5.58 0.00	46.13 6.24 0.00	63.26 6.57 -16.43	73.41 7.17 -23.15	63.44 6.51 -15.46	47.30 5.32 -6.53	46.18 5.08 -5.32	34.84 4.38 0.00	27.57 3.56 0.00	42.26 5.30 0.00	51.62 6.21 0.00	124.39 13.91 0.00	70.80 7.72 0.00	58.80 6.27 0.00	43.88 5.23 0.00	41.04 4.90 0.00	38.82 4.24 0.00
JARVIS____ 23743	35.89 0.27 0.02	27.91 0.20 0.13	0.26 0.01 1.09	7.28 0.05 0.99	33.89 0.23 0.01	33.34 0.29 0.00	38.25 0.77 -3.64	37.30 0.87 0.00	40.84 0.95 0.00	41.21 0.94 0.00	44.33 1.23 0.00	42.63 1.16 0.00	36.37 0.90 0.00	36.71 0.92 0.00	31.25 0.79 0.00	24.66 0.65 0.00	37.83 0.87 0.00	46.57 1.16 0.00	113.65 3.17 0.00	64.67 1.60 0.00	53.64 1.11 0.00	39.56 0.90 0.00	37.05 0.92 0.00	35.46 0.87 0.00
JENNISON___1 23625	37.62 1.75 -0.23	30.53 1.24 -1.46	13.96 0.05 -12.56	20.08 0.41 -11.45	35.35 1.57 -0.11	34.94 1.83 -0.06	38.19 2.31 -2.02	39.05 2.62 0.00	42.90 3.00 0.00	43.14 2.87 0.00	46.44 3.34 0.00	44.61 3.14 0.00	37.95 2.50 0.00	38.39 2.61 0.00	32.85 2.39 0.00	25.94 1.93 0.00	39.76 2.80 0.00	49.09 3.68 0.00	120.10 9.61 0.00	68.45 5.38 0.00	56.78 4.25 0.00	41.81 3.16 0.00	39.13 2.99 0.00	37.42 2.83 0.00
JENNISON___2 23626	37.62 1.75 -0.23	30.53 1.24 -1.46	13.96 0.05 -12.56	20.08 0.41 -11.45	35.35 1.57 -0.11	34.94 1.83 -0.06	38.19 2.31 -2.02	39.05 2.62 0.00	42.90 3.00 0.00	43.14 2.87 0.00	46.44 3.34 0.00	44.61 3.14 0.00	37.95 2.50 0.00	38.39 2.61 0.00	32.85 2.39 0.00	25.94 1.93 0.00	39.76 2.80 0.00	49.09 3.68 0.00	120.10 9.61 0.00	68.45 5.38 0.00	56.78 4.25 0.00	41.81 3.16 0.00	39.13 2.99 0.00	37.42 2.83 0.00
JERICHO_RISE_WT_PWR 323719	33.33 -2.30 0.00	26.03 -1.80 0.00	1.26 -0.08 0.00	7.82 -0.41 0.00	31.97 -1.69 0.00	30.92 -2.13 0.00	11.91 -2.10 19.84	34.37 -2.05 0.00	37.68 -2.22 0.00	37.96 -2.31 0.00	40.61 -2.48 0.00	39.28 -2.19 0.00	33.37 -2.08 0.00	33.80 -1.98 0.00	28.72 -1.74 0.00	22.48 -1.54 0.00	34.76 -2.20 0.00	42.81 -2.60 0.00	103.83 -6.66 0.00	59.98 -3.09 0.00	50.97 -1.56 0.00	37.47 -1.18 0.00	35.23 -0.91 0.00	33.73 -0.86 0.00
KCE_NY_1 323755	39.53 2.94 -0.96	36.02 2.21 -5.97	52.86 0.11 -51.41	55.74 0.67 -46.85	36.93 2.79 -0.47	36.19 2.91 -0.24	40.20 3.35 -3.00	40.22 3.80 0.00	44.03 4.14 0.00	44.14 3.87 0.00	47.29 4.20 0.00	45.40 3.93 0.00	38.75 3.28 0.00	39.33 3.54 0.00	33.34 2.88 0.00	26.39 2.38 0.00	40.73 3.77 0.00	50.45 5.04 0.00	122.98 12.49 0.00	69.71 6.64 0.00	57.58 5.04 0.00	42.50 3.85 0.00	39.82 3.69 0.00	38.07 3.48 0.00

KEDC PORT_JEFF_GT2 24210	40.30 4.03 -0.64	34.70 2.89 -3.98	35.70 0.14 -34.22	40.31 0.91 -31.18	37.79 3.82 -0.31	37.29 4.08 -0.16	40.37 4.75 -1.77	41.66 5.24 0.00	45.72 5.83 0.00	62.84 6.15 -16.43	72.97 6.73 -23.15	63.03 6.13 -15.43	46.95 5.00 -6.49	45.89 4.83 -5.27	34.59 4.14 0.00	27.38 3.37 0.00	41.94 4.98 0.00	51.18 5.78 0.00	123.31 12.82 0.00	70.23 7.16 0.00	58.34 5.81 0.00	43.54 4.89 0.00	40.73 4.60 0.00	38.55 3.97 0.00
KEDC PORT_JEFF_GT3 24211	40.30 4.03 -0.64	34.70 2.89 -3.98	35.70 0.14 -34.22	40.31 0.91 -31.18	37.79 3.82 -0.31	37.29 4.08 -0.16	40.37 4.75 -1.77	41.66 5.24 0.00	45.72 5.83 0.00	62.84 6.15 -16.43	72.97 6.73 -23.15	63.03 6.13 -15.43	46.95 5.00 -6.49	45.89 4.83 -5.27	34.59 4.14 0.00	27.38 3.37 0.00	41.94 4.98 0.00	51.18 5.78 0.00	123.31 12.82 0.00	70.23 7.16 0.00	58.34 5.81 0.00	43.54 4.89 0.00	40.73 4.60 0.00	38.55 3.97 0.00
KEDC_GLWD_GT4 24219	39.78 3.51 -0.64	34.39 2.57 -3.98	35.68 0.12 -34.22	40.18 0.78 -31.18	37.19 3.21 -0.31	36.61 3.40 -0.16	39.50 3.88 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.57 4.88 -16.43	71.64 5.40 -23.15	63.02 5.08 -16.46	47.57 4.19 -7.93	46.73 4.10 -6.84	33.97 3.52 0.00	26.85 2.83 0.00	41.12 4.16 0.00	50.11 4.70 0.00	121.31 10.82 0.00	69.09 6.01 0.00	57.37 4.83 0.00	42.72 4.07 0.00	40.00 3.86 0.00	37.94 3.36 0.00
KEDC_GLWD_GT5 24220	39.78 3.51 -0.64	34.39 2.57 -3.98	35.68 0.12 -34.22	40.18 0.78 -31.18	37.19 3.21 -0.31	36.61 3.40 -0.16	39.50 3.88 -1.77	40.67 4.25 0.00	44.60 4.71 0.00	61.57 4.88 -16.43	71.64 5.40 -23.15	63.02 5.08 -16.46	47.57 4.19 -7.93	46.73 4.10 -6.84	33.97 3.52 0.00	26.85 2.83 0.00	41.12 4.16 0.00	50.11 4.70 0.00	121.31 10.82 0.00	69.09 6.01 0.00	57.37 4.83 0.00	42.72 4.07 0.00	40.00 3.86 0.00	37.94 3.36 0.00
KENSICO____ 23655	39.38 3.11 -0.63	34.10 2.30 -3.96	35.56 0.11 -34.12	39.99 0.68 -31.09	36.77 2.80 -0.31	36.14 2.93 -0.16	38.95 3.34 -1.77	40.07 3.65 0.00	43.89 4.00 0.00	44.31 4.05 0.00	47.67 4.57 0.00	45.74 4.26 0.00	38.91 3.44 0.00	39.15 3.37 0.00	33.40 2.94 0.00	26.39 2.37 0.00	40.48 3.53 0.00	49.51 4.10 0.00	120.09 9.60 0.00	68.31 5.24 0.00	56.70 4.16 0.00	42.01 3.36 0.00	39.41 3.28 0.00	37.45 2.87 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	39.43 3.19 -0.60	34.00 2.38 -3.78	33.98 0.11 -32.52	38.53 0.67 -29.64	36.67 2.71 -0.30	36.10 2.90 -0.15	38.89 3.28 -1.76	40.06 3.63 0.00	43.81 3.92 0.00	44.15 3.88 0.00	47.35 4.26 0.00	45.31 3.84 0.00	38.49 3.03 0.00	38.80 3.02 0.00	32.93 2.47 0.00	26.05 2.03 0.00	40.12 3.16 0.00	49.42 4.02 0.00	120.41 9.92 0.00	68.58 5.51 0.00	56.95 4.42 0.00	42.15 3.50 0.00	39.49 3.35 0.00	37.55 2.97 0.00
KIAC_JFK_GT1 23816	39.69 3.42 -0.64	34.33 2.52 -3.97	35.67 0.12 -34.21	40.15 0.75 -31.17	37.04 3.07 -0.31	36.42 3.21 -0.16	39.28 3.65 -1.77	40.39 3.96 0.00	44.34 4.45 0.00	44.64 4.38 0.00	47.99 4.90 0.00	46.09 4.62 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.68 3.22 0.00	26.46 2.44 0.00	40.54 3.58 0.00	49.42 4.02 0.00	119.72 9.23 0.00	68.13 5.06 0.00	56.54 4.01 0.00	41.94 3.29 0.00	39.66 3.53 0.00	37.60 3.02 0.00
KIAC_JFK_GT2 23817	39.69 3.42 -0.64	34.33 2.52 -3.97	35.67 0.12 -34.21	40.15 0.75 -31.17	37.04 3.07 -0.31	36.42 3.21 -0.16	39.28 3.65 -1.77	40.39 3.96 0.00	44.34 4.45 0.00	44.64 4.38 0.00	47.99 4.90 0.00	46.09 4.62 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.68 3.22 0.00	26.46 2.44 0.00	40.54 3.58 0.00	49.42 4.02 0.00	119.72 9.23 0.00	68.13 5.06 0.00	56.54 4.01 0.00	41.94 3.29 0.00	39.66 3.53 0.00	37.60 3.02 0.00
KINTIGH____ 23543	34.54 -1.20 -0.10	27.43 -1.01 -0.61	6.53 -0.07 -5.25	12.83 -0.18 -4.78	32.79 -0.92 -0.05	32.47 -0.60 -0.02	35.20 -0.66 -2.01	35.83 -0.60 0.00	39.23 -0.66 0.00	39.52 -0.74 0.00	42.65 -0.44 0.00	40.62 -0.85 0.00	34.66 -0.80 0.00	35.03 -0.75 0.00	27.36 -0.56 2.54	20.90 -0.40 2.72	32.76 -0.71 3.49	42.78 -0.81 1.82	110.16 -0.33 0.00	63.21 0.14 0.00	52.62 0.08 0.00	38.71 0.06 0.00	36.12 -0.01 0.00	35.02 0.43 0.00
LACHUTE____HYDRO 323717	41.13 4.53 -0.96	36.98 3.16 -5.98	52.98 0.14 -51.50	56.17 1.02 -46.93	38.48 4.35 -0.47	38.17 4.88 -0.24	42.36 5.50 -3.01	43.09 6.67 0.00	46.93 7.04 0.00	46.48 6.21 0.00	49.54 6.45 0.00	47.37 5.90 0.00	40.32 4.86 0.00	41.12 5.33 0.00	34.93 4.47 0.00	27.84 3.82 0.00	43.30 6.34 0.00	54.41 9.00 0.00	132.66 22.17 0.00	74.79 11.72 0.00	61.21 8.67 0.00	45.17 6.52 0.00	42.34 6.20 0.00	40.18 5.60 0.00
LEDERLE____ 23769	39.22 2.97 -0.61	33.89 2.22 -3.83	34.46 0.10 -33.01	38.96 0.65 -30.08	36.64 2.68 -0.30	36.01 2.81 -0.15	38.79 3.20 -1.75	39.95 3.52 0.00	43.77 3.87 0.00	44.15 3.89 0.00	47.50 4.41 0.00	45.58 4.11 0.00	38.72 3.26 0.00	38.98 3.19 0.00	33.24 2.78 0.00	26.27 2.26 0.00	40.31 3.35 0.00	49.31 3.91 0.00	119.72 9.24 0.00	68.09 5.02 0.00	56.54 4.01 0.00	41.88 3.23 0.00	39.26 3.12 0.00	37.33 2.75 0.00
LINDEN COGEN____ 23786	39.55 3.27 -0.64	34.22 2.41 -3.97	35.66 0.11 -34.21	40.10 0.71 -31.17	36.89 2.91 -0.31	36.26 3.05 -0.16	39.07 3.45 -1.77	40.08 3.66 0.00	43.92 4.03 0.00	44.34 4.08 0.00	47.72 4.62 0.00	45.79 4.32 0.00	38.96 3.50 0.00	39.20 3.41 0.00	33.43 2.97 0.00	26.40 2.39 0.00	40.48 3.53 0.00	49.43 4.03 0.00	119.80 9.31 0.00	68.14 5.07 0.00	56.58 4.04 0.00	41.93 3.28 0.00	39.40 3.26 0.00	37.39 2.81 0.00
LIPA_MISC_IPP 23656	40.34 4.07 -0.64	34.73 2.91 -3.98	35.70 0.14 -34.22	40.32 0.91 -31.18	37.83 3.85 -0.31	37.34 4.14 -0.16	40.42 4.80 -1.77	41.68 5.25 0.00	45.75 5.86 0.00	62.91 6.22 -16.43	73.00 6.76 -23.15	62.84 5.96 -15.41	46.81 4.89 -6.46	45.71 4.68 -5.25	34.46 4.00 0.00	27.28 3.26 0.00	41.77 4.81 0.00	50.97 5.56 0.00	122.52 12.03 0.00	69.82 6.75 0.00	58.00 5.47 0.00	43.39 4.74 0.00	40.59 4.45 0.00	38.42 3.83 0.00
LISF____SOLAR 323691	40.43 4.16 -0.64	34.79 2.98 -3.98	35.71 0.14 -34.22	40.33 0.93 -31.18	37.87 3.90 -0.31	37.40 4.19 -0.16	40.47 4.85 -1.77	41.74 5.31 0.00	45.82 5.93 0.00	62.97 6.28 -16.43	73.07 6.83 -23.15	62.90 6.01 -15.42	46.86 4.93 -6.47	45.74 4.70 -5.25	34.48 4.02 0.00	27.30 3.28 0.00	41.80 4.85 0.00	51.03 5.62 0.00	122.72 12.24 0.00	69.92 6.85 0.00	58.07 5.54 0.00	43.44 4.79 0.00	40.64 4.51 0.00	38.46 3.87 0.00
LITTLE FALLS____HYD 24013	35.90 0.28 0.02	27.91 0.20 0.13	0.26 0.01 1.09	7.27 0.04 0.99	33.87 0.21 0.01	33.43 0.38 0.00	38.39 0.90 -3.64	37.45 1.02 0.00	40.87 0.97 0.00	41.00 0.73 0.00	44.04 0.94 0.00	42.35 0.87 0.00	36.06 0.60 0.00	36.49 0.70 0.00	31.13 0.67 0.00	24.61 0.59 0.00	37.88 0.92 0.00	46.89 1.48 0.00	114.52 4.04 0.00	64.82 1.74 0.00	53.61 1.07 0.00	39.69 1.04 0.00	37.36 1.22 0.00	35.75 1.17 0.00

LI_NEWBRIDGE___DRP 323616	39.73 3.46 -0.64	34.30 2.49 -3.98	35.68 0.12 -34.22	40.17 0.76 -31.18	37.16 3.19 -0.31	36.62 3.41 -0.16	39.56 3.94 -1.77	40.75 4.33 0.00	44.69 4.79 0.00	61.68 4.98 -16.43	71.84 5.60 -23.15	61.91 5.25 -15.18	45.86 4.26 -6.14	44.83 4.15 -4.90	33.99 3.53 0.00	26.87 2.86 0.00	41.10 4.15 0.00	50.21 4.80 0.00	121.31 10.82 0.00	69.17 6.10 0.00	57.45 4.91 0.00	42.74 4.09 0.00	40.02 3.89 0.00	37.93 3.35 0.00
LOCKPORT___CC1 323769	34.64 -1.11 -0.11	27.54 -0.97 -0.68	7.08 -0.07 -5.81	13.39 -0.13 -5.30	32.93 -0.78 -0.05	32.71 -0.37 -0.03	35.32 -0.53 -2.01	35.97 -0.46 0.00	39.42 -0.49 -0.01	39.73 -0.56 -0.02	42.91 -0.21 -0.02	40.77 -0.73 -0.02	34.69 -0.78 0.00	35.06 -0.73 0.00	26.17 -0.47 3.82	19.64 -0.32 4.05	31.27 -0.53 5.15	42.20 -0.54 2.67	111.24 0.75 0.00	63.94 0.87 0.00	53.25 0.72 0.00	39.15 0.50 0.00	36.51 0.37 0.00	35.56 0.98 0.00
LOCKPORT___CC2 323770	34.64 -1.11 -0.11	27.54 -0.97 -0.68	7.08 -0.07 -5.81	13.39 -0.13 -5.30	32.93 -0.78 -0.05	32.71 -0.37 -0.03	35.32 -0.53 -2.01	35.97 -0.46 0.00	39.42 -0.49 -0.01	39.73 -0.56 -0.02	42.91 -0.21 -0.02	40.77 -0.73 -0.02	34.69 -0.78 0.00	35.06 -0.73 0.00	26.17 -0.47 3.82	19.64 -0.32 4.05	31.27 -0.53 5.15	42.20 -0.54 2.67	111.24 0.75 0.00	63.94 0.87 0.00	53.25 0.72 0.00	39.15 0.50 0.00	36.51 0.37 0.00	35.56 0.98 0.00
LOCKPORT___CC3 323771	34.64 -1.11 -0.11	27.54 -0.97 -0.68	7.08 -0.07 -5.81	13.39 -0.13 -5.30	32.93 -0.78 -0.05	32.71 -0.37 -0.03	35.32 -0.53 -2.01	35.97 -0.46 0.00	39.42 -0.49 -0.01	39.73 -0.56 -0.02	42.91 -0.21 -0.02	40.77 -0.73 -0.02	34.69 -0.78 0.00	35.06 -0.73 0.00	26.17 -0.47 3.82	19.64 -0.32 4.05	31.27 -0.53 5.15	42.20 -0.54 2.67	111.24 0.75 0.00	63.94 0.87 0.00	53.25 0.72 0.00	39.15 0.50 0.00	36.51 0.37 0.00	35.56 0.98 0.00
LONG_LAKE_PHOENIX 24014	35.44 -0.24 -0.05	27.92 -0.23 -0.32	4.09 -0.01 -2.76	10.68 -0.06 -2.52	33.36 -0.33 -0.03	32.83 -0.23 -0.01	35.59 0.00 -1.74	36.40 -0.03 0.00	39.88 -0.01 0.00	40.27 0.00 0.00	43.31 0.22 0.00	41.60 0.12 0.00	35.49 0.03 0.00	35.81 0.02 0.00	30.50 0.04 0.00	24.07 0.05 0.00	36.78 -0.18 0.00	45.25 -0.15 0.00	110.62 0.13 0.00	63.00 -0.07 0.00	52.30 -0.23 0.00	38.50 -0.15 0.00	35.98 -0.16 0.00	34.44 -0.14 0.00
LOVETT___3 23632	39.09 2.83 -0.62	33.80 2.11 -3.85	34.59 0.10 -33.15	39.05 0.63 -30.20	36.52 2.55 -0.30	35.88 2.68 -0.15	38.65 3.05 -1.75	39.76 3.34 0.00	43.57 3.68 0.00	43.96 3.70 0.00	47.29 4.20 0.00	45.39 3.91 0.00	38.56 3.10 0.00	38.82 3.03 0.00	33.10 2.64 0.00	26.16 2.14 0.00	40.14 3.18 0.00	49.10 3.70 0.00	119.17 8.69 0.00	67.77 4.70 0.00	56.28 3.75 0.00	41.69 3.04 0.00	39.11 2.97 0.00	37.19 2.60 0.00
LOVETT___4 23642	39.09 2.83 -0.62	33.80 2.11 -3.85	34.59 0.10 -33.15	39.05 0.63 -30.20	36.52 2.55 -0.30	35.88 2.68 -0.15	38.65 3.05 -1.75	39.76 3.34 0.00	43.57 3.68 0.00	43.96 3.70 0.00	47.29 4.20 0.00	45.39 3.91 0.00	38.56 3.10 0.00	38.82 3.03 0.00	33.10 2.64 0.00	26.16 2.14 0.00	40.14 3.18 0.00	49.10 3.70 0.00	119.17 8.69 0.00	67.77 4.70 0.00	56.28 3.75 0.00	41.69 3.04 0.00	39.11 2.97 0.00	37.19 2.60 0.00
LOVETT___5 23593	39.09 2.83 -0.62	33.80 2.11 -3.85	34.59 0.10 -33.15	39.05 0.63 -30.20	36.52 2.55 -0.30	35.88 2.68 -0.15	38.65 3.05 -1.75	39.76 3.34 0.00	43.57 3.68 0.00	43.96 3.70 0.00	47.29 4.20 0.00	45.39 3.91 0.00	38.56 3.10 0.00	38.82 3.03 0.00	33.10 2.64 0.00	26.16 2.14 0.00	40.14 3.18 0.00	49.10 3.70 0.00	119.17 8.69 0.00	67.77 4.70 0.00	56.28 3.75 0.00	41.69 3.04 0.00	39.11 2.97 0.00	37.19 2.60 0.00
LOWER_RAQUET___HYD 24057	34.30 -1.34 0.00	26.79 -1.05 0.00	1.30 -0.04 0.00	7.91 -0.31 0.00	32.38 -1.29 0.00	31.63 -1.42 0.00	18.78 -1.82 13.25	34.73 -1.70 0.00	37.86 -2.03 0.00	38.36 -1.91 0.00	40.80 -2.29 0.00	39.10 -2.38 0.00	33.62 -1.85 0.00	33.87 -1.92 0.00	28.85 -1.61 0.00	22.69 -1.32 0.00	35.09 -1.87 0.00	43.38 -2.03 0.00	105.00 -5.48 0.00	60.60 -2.48 0.00	51.02 -1.51 0.00	37.26 -1.39 0.00	35.01 -1.13 0.00	33.77 -0.81 0.00
LOWER___HUDSON 24059	39.03 2.45 -0.94	35.57 1.87 -5.86	51.92 0.09 -50.49	54.77 0.54 -46.01	36.42 2.30 -0.46	35.70 2.42 -0.23	39.51 2.75 -2.91	39.48 3.05 0.00	43.14 3.25 0.00	43.35 3.08 0.00	46.45 3.36 0.00	44.61 3.13 0.00	38.07 2.61 0.00	38.56 2.77 0.00	32.75 2.29 0.00	25.91 1.90 0.00	39.94 2.98 0.00	49.29 3.89 0.00	120.16 9.68 0.00	68.11 5.04 0.00	56.28 3.75 0.00	41.62 2.98 0.00	39.04 2.90 0.00	37.39 2.80 0.00
LWR___OSWEGATCHIE_HYD 23850	34.68 -0.96 0.00	26.98 -0.86 0.00	1.31 -0.03 0.00	8.01 -0.21 0.00	32.78 -0.89 0.00	32.22 -0.83 0.00	24.93 -0.89 8.03	35.60 -0.83 0.00	39.06 -0.83 0.00	39.67 -0.60 0.00	42.54 -0.56 -0.01	40.88 -0.59 0.00	34.96 -0.50 0.00	35.05 -0.74 0.00	29.92 -0.53 0.00	23.56 -0.45 0.00	36.21 -0.75 0.00	44.99 -0.41 0.00	109.82 -0.67 0.00	62.74 -0.33 0.00	52.67 0.14 0.00	38.52 -0.13 0.00	36.00 -0.13 0.00	34.78 0.20 0.00
LYONS_FALL_HYD 23570	36.05 0.41 0.00	28.07 0.24 0.00	1.35 0.01 0.00	8.30 0.08 0.00	34.00 0.34 0.00	33.55 0.50 0.00	34.79 0.94 0.00	37.58 1.15 0.00	41.23 1.34 0.00	41.78 1.52 0.00	45.12 2.03 0.00	43.33 1.86 0.00	36.93 1.47 0.00	37.17 1.39 0.00	31.65 1.19 0.00	24.97 0.96 0.00	38.36 1.41 0.00	47.45 2.05 0.00	116.19 5.71 0.00	66.08 3.01 0.00	54.95 2.42 0.00	40.35 1.70 0.00	37.70 1.56 0.00	36.17 1.59 0.00
MADISON___COUNTY_LFGE 323628	36.60 0.94 -0.03	28.64 0.65 -0.15	2.70 0.03 -1.33	9.62 0.19 -1.21	34.45 0.77 -0.01	34.02 0.96 -0.01	37.59 1.55 -2.20	38.25 1.83 0.00	41.95 2.06 0.00	42.39 2.12 0.00	45.70 2.60 0.00	43.94 2.46 0.00	37.41 1.95 0.00	37.80 2.02 0.00	32.20 1.74 0.00	25.38 1.37 0.00	39.01 2.05 0.00	48.08 2.68 0.00	117.14 6.65 0.00	66.63 3.55 0.00	55.27 2.74 0.00	40.68 2.03 0.00	38.01 1.88 0.00	36.35 1.77 0.00
MAPLE_RIDGE_WT_1 323574	34.44 -1.16 0.04	26.79 -0.81 0.24	-0.75 -0.05 2.04	6.08 -0.28 1.86	32.66 -0.99 0.02	31.97 -1.07 0.01	44.41 -0.64 -11.20	35.76 -0.66 0.00	39.19 -0.70 0.00	39.71 -0.56 0.00	42.87 -0.23 0.00	41.51 0.03 0.00	35.43 -0.03 0.00	35.73 -0.06 0.00	30.37 -0.09 0.00	23.89 -0.13 0.00	36.72 -0.24 0.00	45.27 -0.14 0.00	110.63 0.14 0.00	63.46 0.39 0.00	52.80 0.27 0.00	38.68 0.03 0.00	36.28 0.14 0.00	34.80 0.22 0.00
MAPLE_RIDGE_WT_2 323611	34.44 -1.16 0.04	26.79 -0.81 0.24	-0.75 -0.05 2.04	6.08 -0.28 1.86	32.66 -0.99 0.02	31.97 -1.07 0.01	44.41 -0.64 -11.20	35.76 -0.66 0.00	39.19 -0.70 0.00	39.71 -0.56 0.00	42.87 -0.23 0.00	41.51 0.03 0.00	35.43 -0.03 0.00	35.73 -0.06 0.00	30.37 -0.09 0.00	23.89 -0.13 0.00	36.72 -0.24 0.00	45.27 -0.14 0.00	110.63 0.14 0.00	63.46 0.39 0.00	52.80 0.27 0.00	38.68 0.03 0.00	36.28 0.14 0.00	34.80 0.22 0.00

MARBLE_RIVER_WT_PWR 323696	33.29 -2.35 0.00	25.97 -1.87 0.00	1.26 -0.09 0.00	7.82 -0.40 0.00	32.01 -1.66 0.00	30.90 -2.15 0.00	11.75 -2.25 19.84	34.26 -2.17 0.00	37.53 -2.36 0.00	37.80 -2.47 0.00	40.50 -2.59 0.00	39.22 -2.26 0.00	33.38 -2.08 0.00	33.81 -1.98 0.00	28.73 -1.73 0.00	22.47 -1.55 0.00	34.72 -2.24 0.00	42.76 -2.65 0.00	103.76 -6.73 0.00	59.89 -3.18 0.00	50.95 -1.58 0.00	37.49 -1.17 0.00	35.32 -0.82 0.00	33.82 -0.76 0.00
MARSH_HILL_WT_PWR 323713	35.54 -0.24 -0.14	28.33 -0.39 -0.88	8.92 -0.03 -7.61	15.17 0.01 -6.93	33.43 -0.30 -0.07	33.21 0.13 -0.04	36.16 0.31 -2.00	36.98 0.56 0.00	40.63 0.74 0.00	41.01 0.74 0.00	44.23 1.14 0.00	42.35 0.87 0.00	35.85 0.38 0.00	36.16 0.37 0.00	43.34 0.45 -12.43	37.72 0.42 -13.29	54.52 0.56 -17.00	55.33 1.05 -8.86	115.03 4.54 0.00	66.04 2.97 0.00	55.17 2.63 0.00	40.78 2.13 0.00	38.26 2.12 0.00	36.87 2.29 0.00
MG_INDUSTRY___DRP 24185	38.21 1.78 -0.79	34.17 1.42 -4.92	43.72 0.07 -42.31	47.19 0.41 -38.55	35.74 1.69 -0.39	34.90 1.65 -0.20	37.68 1.75 -2.09	38.39 1.96 0.00	41.89 2.00 0.00	42.10 1.84 0.00	45.11 2.02 0.00	43.37 1.89 0.00	37.08 1.62 0.00	37.47 1.68 0.00	31.83 1.37 0.00	25.15 1.13 0.00	38.70 1.75 0.00	47.56 2.16 0.00	115.83 5.34 0.00	65.74 2.67 0.00	54.40 1.87 0.00	40.30 1.65 0.00	37.85 1.72 0.00	36.42 1.83 0.00
MID___OSWEGATCHIE_HYD 23849	34.68 -0.96 0.00	26.98 -0.86 0.00	1.31 -0.03 0.00	8.01 -0.21 0.00	32.78 -0.89 0.00	32.22 -0.83 0.00	24.93 -0.89 8.03	35.60 -0.83 0.00	39.06 -0.83 0.00	39.67 -0.60 0.00	42.54 -0.56 -0.01	40.88 -0.59 0.00	34.96 -0.50 0.00	35.05 -0.74 0.00	29.92 -0.53 0.00	23.56 -0.45 0.00	36.21 -0.75 0.00	44.99 -0.41 0.00	109.82 -0.67 0.00	62.74 -0.33 0.00	52.67 0.14 0.00	38.52 -0.13 0.00	36.00 -0.13 0.00	34.78 0.20 0.00
MID___RAQUETTE_HYD 23851	34.30 -1.34 0.00	26.79 -1.05 0.00	1.30 -0.04 0.00	7.91 -0.31 0.00	32.38 -1.29 0.00	31.63 -1.42 0.00	18.78 -1.82 13.25	34.73 -1.70 0.00	37.86 -2.03 0.00	38.36 -1.91 0.00	40.80 -2.29 0.00	39.10 -2.38 0.00	33.62 -1.85 0.00	33.87 -1.92 0.00	28.85 -1.61 0.00	22.69 -1.32 0.00	35.09 -1.87 0.00	43.38 -2.03 0.00	105.00 -5.48 0.00	60.60 -2.48 0.00	51.02 -1.51 0.00	37.26 -1.39 0.00	35.01 -1.13 0.00	33.77 -0.81 0.00
MILLIKEN___1 23584	36.67 0.90 -0.13	29.29 0.61 -0.84	8.56 0.02 -7.20	14.99 0.21 -6.56	34.45 0.72 -0.07	33.99 0.91 -0.03	37.11 1.29 -1.97	37.88 1.45 0.00	41.54 1.65 0.00	41.88 1.61 0.00	45.13 2.03 0.00	43.32 1.84 0.00	36.90 1.44 0.00	37.31 1.52 0.00	32.67 1.36 -0.85	26.00 1.08 -0.91	39.61 1.49 -1.16	48.02 2.01 -0.61	116.08 5.59 0.00	66.12 3.05 0.00	54.88 2.35 0.00	40.42 1.77 0.00	37.79 1.65 0.00	36.16 1.58 0.00
MILLIKEN___2 23585	36.67 0.90 -0.13	29.29 0.61 -0.84	8.56 0.02 -7.20	14.99 0.21 -6.56	34.45 0.72 -0.07	33.99 0.91 -0.03	37.11 1.29 -1.97	37.88 1.45 0.00	41.54 1.65 0.00	41.88 1.61 0.00	45.13 2.03 0.00	43.32 1.84 0.00	36.90 1.44 0.00	37.31 1.52 0.00	32.67 1.36 -0.85	26.00 1.08 -0.91	39.61 1.49 -1.16	48.02 2.01 -0.61	116.08 5.59 0.00	66.12 3.05 0.00	54.88 2.35 0.00	40.42 1.77 0.00	37.79 1.65 0.00	36.16 1.58 0.00
MILLIKEN___DIESEL 23629	36.67 0.90 -0.13	29.29 0.61 -0.84	8.56 0.02 -7.20	14.99 0.21 -6.56	34.45 0.72 -0.07	33.99 0.91 -0.03	37.11 1.29 -1.97	37.88 1.45 0.00	41.54 1.65 0.00	41.88 1.61 0.00	45.13 2.03 0.00	43.32 1.84 0.00	36.90 1.44 0.00	37.31 1.52 0.00	32.67 1.36 -0.85	26.00 1.08 -0.91	39.61 1.49 -1.16	48.02 2.01 -0.61	116.08 5.59 0.00	66.12 3.05 0.00	54.88 2.35 0.00	40.42 1.77 0.00	37.79 1.65 0.00	36.16 1.58 0.00
MILLSEAT___LFGE 323607	35.29 -0.45 -0.10	28.01 -0.46 -0.64	6.80 -0.05 -5.50	13.25 0.01 -5.01	33.54 -0.17 -0.05	33.34 0.26 -0.03	36.09 0.23 -2.01	36.82 0.39 0.00	40.41 0.51 -0.01	40.76 0.47 -0.02	44.00 0.88 -0.02	41.83 0.33 -0.02	35.51 0.05 0.00	35.86 0.08 0.00	27.72 0.26 2.99	21.11 0.27 3.17	33.35 0.42 4.02	44.01 0.69 2.09	114.11 3.62 0.00	65.45 2.38 0.00	54.45 1.92 0.00	39.98 1.33 0.00	37.24 1.10 0.00	36.16 1.58 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	39.28 3.01 -0.63	34.00 2.23 -3.94	35.45 0.10 -34.01	39.87 0.66 -30.99	36.68 2.70 -0.31	36.04 2.83 -0.16	38.84 3.22 -1.77	39.94 3.52 0.00	43.76 3.87 0.00	44.16 3.90 0.00	47.51 4.41 0.00	45.59 4.12 0.00	38.76 3.30 0.00	39.01 3.23 0.00	33.27 2.82 0.00	26.29 2.27 0.00	40.33 3.38 0.00	49.35 3.94 0.00	119.72 9.23 0.00	68.09 5.02 0.00	56.52 3.99 0.00	41.88 3.23 0.00	39.29 3.15 0.00	37.34 2.75 0.00
MODEL_CITY_ENERGY 24167	34.12 -1.62 -0.11	27.16 -1.36 -0.69	7.19 -0.09 -5.94	13.39 -0.24 -5.41	32.46 -1.26 -0.05	32.23 -0.85 -0.03	34.77 -1.09 -2.01	35.28 -1.14 0.00	38.62 -1.27 0.00	38.90 -1.36 0.00	42.00 -1.09 0.00	39.91 -1.56 0.00	34.02 -1.44 0.00	34.38 -1.41 0.00	25.57 -1.05 3.84	19.13 -0.77 4.11	30.46 -1.24 5.26	41.23 -1.43 2.74	108.97 -1.52 0.00	62.68 -0.40 0.00	52.20 -0.33 0.00	38.37 -0.28 0.00	35.77 -0.37 0.00	34.90 0.31 0.00
MODERN_LFGE___ 323580	34.12 -1.62 -0.11	27.16 -1.36 -0.69	7.19 -0.09 -5.94	13.39 -0.24 -5.41	32.46 -1.26 -0.05	32.23 -0.85 -0.03	34.77 -1.09 -2.01	35.28 -1.14 0.00	38.62 -1.27 0.00	38.90 -1.36 0.00	42.00 -1.09 0.00	39.91 -1.56 0.00	34.02 -1.44 0.00	34.38 -1.41 0.00	25.57 -1.05 3.84	19.13 -0.77 4.11	30.46 -1.24 5.26	41.23 -1.43 2.74	108.97 -1.52 0.00	62.68 -0.40 0.00	52.20 -0.33 0.00	38.37 -0.28 0.00	35.77 -0.37 0.00	34.90 0.31 0.00
MOHAWK_PAPER___DRP 24187	38.97 2.42 -0.91	35.40 1.86 -5.70	50.53 0.09 -49.09	53.50 0.55 -44.73	36.36 2.25 -0.45	35.53 2.26 -0.23	38.87 2.36 -2.67	38.83 2.41 0.00	42.51 2.62 0.00	42.82 2.56 0.00	45.85 2.76 0.00	44.08 2.60 0.00	37.69 2.23 0.00	38.11 2.32 0.00	32.39 1.93 0.00	25.62 1.61 0.00	39.40 2.45 0.00	48.51 3.10 0.00	118.17 7.68 0.00	67.03 3.96 0.00	55.44 2.90 0.00	41.10 2.45 0.00	38.61 2.47 0.00	37.23 2.65 0.00
MONGAUP___HYD 23641	39.01 2.79 -0.58	33.57 2.09 -3.65	32.87 0.10 -31.43	37.45 0.59 -28.64	36.31 2.36 -0.29	35.72 2.52 -0.15	38.45 2.88 -1.72	39.62 3.19 0.00	43.34 3.45 0.00	43.69 3.42 0.00	46.83 3.73 0.00	44.74 3.27 0.00	38.12 2.66 0.00	38.21 2.42 0.00	32.58 2.12 0.00	25.76 1.75 0.00	39.71 2.75 0.00	48.91 3.50 0.00	118.58 8.10 0.00	67.61 4.54 0.00	56.43 3.90 0.00	41.69 3.05 0.00	39.06 2.93 0.00	37.16 2.58 0.00
MONTAUK___DIESEL 23721	41.52 5.25 -0.64	35.61 3.80 -3.98	35.74 0.18 -34.22	40.57 1.17 -31.18	38.90 4.93 -0.31	38.44 5.24 -0.16	41.63 6.01 -1.77	43.07 6.65 0.00	47.32 7.43 0.00	64.52 7.82 -16.43	74.63 8.39 -23.15	64.21 7.32 -15.41	47.96 6.04 -6.47	46.83 5.79 -5.25	35.34 4.88 0.00	28.00 3.99 0.00	42.91 5.96 0.00	52.43 7.02 0.00	126.14 15.65 0.00	71.87 8.79 0.00	59.66 7.12 0.00	44.63 5.98 0.00	41.73 5.60 0.00	39.50 4.92 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	39.63 3.36 -0.64	34.29 2.48 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.18	36.99 3.02 -0.31	36.36 3.15 -0.16	39.19 3.57 -1.77	40.26 3.83 0.00	44.11 4.22 0.00	44.53 4.27 0.00	47.93 4.83 0.00	45.99 4.52 0.00	39.12 3.66 0.00	39.36 3.58 0.00	33.57 3.11 0.00	26.52 2.50 0.00	40.69 3.73 0.00	49.71 4.30 0.00	120.47 9.98 0.00	68.52 5.45 0.00	56.88 4.35 0.00	42.16 3.51 0.00	39.58 3.44 0.00	37.58 2.99 0.00
MUNSVILLE_WIND_PWR 323609	37.58 1.73 -0.21	30.32 1.19 -1.30	12.54 0.05 -11.15	18.77 0.39 -10.16	35.35 1.59 -0.10	35.20 2.10 -0.05	38.55 2.69 -2.01	39.41 2.99 0.00	43.55 3.66 0.00	43.61 3.34 0.00	46.99 3.89 0.00	45.18 3.71 0.00	38.37 2.91 0.00	38.90 3.11 0.00	33.95 2.95 -0.54	26.97 2.37 -0.58	41.08 3.38 -0.74	50.38 4.59 -0.39	122.57 12.08 0.00	70.01 6.94 0.00	57.94 5.41 0.00	42.48 3.83 0.00	39.77 3.63 0.00	38.08 3.50 0.00
N SALMON___HYD 24042	34.40 -1.23 0.00	26.87 -0.96 0.00	1.30 -0.04 0.00	8.02 -0.20 0.00	32.74 -0.92 0.00	31.83 -1.22 0.00	12.98 -1.02 19.84	35.01 -1.41 0.00	38.68 -1.21 0.00	39.04 -1.22 0.00	41.86 -1.23 0.00	40.45 -1.03 0.00	34.31 -1.15 0.00	34.71 -1.08 0.00	29.52 -0.94 0.00	23.15 -0.86 0.00	35.81 -1.15 0.00	44.21 -1.20 0.00	107.34 -3.15 0.00	61.94 -1.13 0.00	52.41 -0.12 0.00	38.45 -0.20 0.00	36.10 -0.04 0.00	34.61 0.03 0.00
N.E_GEN_SANDY PD 24062	38.06 2.52 0.10	34.44 1.93 -4.68	41.72 0.09 -40.28	45.48 0.54 -36.71	36.32 2.28 -0.37	36.80 2.41 -1.35	38.51 2.71 -1.96	39.74 3.04 -0.27	43.03 3.21 0.07	43.39 3.12 0.00	46.61 3.51 0.00	44.71 3.23 0.00	38.09 2.63 0.00	38.43 2.64 0.00	32.71 2.25 0.00	25.83 1.81 0.00	39.18 2.77 0.54	49.47 3.36 -0.70	118.48 7.99 0.00	67.24 4.17 0.00	55.51 3.12 0.15	41.29 2.64 0.00	38.76 2.62 0.00	37.49 2.33 -0.58
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	39.13 2.88 -0.61	33.83 2.15 -3.84	34.53 0.10 -33.09	39.01 0.64 -30.15	36.56 2.60 -0.30	35.92 2.72 -0.15	38.70 3.10 -1.75	39.82 3.39 0.00	43.63 3.74 0.00	44.03 3.76 0.00	47.36 4.26 0.00	45.45 3.97 0.00	38.62 3.16 0.00	38.87 3.09 0.00	33.15 2.69 0.00	26.19 2.18 0.00	40.20 3.24 0.00	49.17 3.76 0.00	119.37 8.89 0.00	67.90 4.83 0.00	56.38 3.85 0.00	41.76 3.11 0.00	39.15 3.02 0.00	37.24 2.65 0.00
NARROWS_GT1_1 24228	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_2 24229	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_3 24230	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_4 24231	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_5 24232	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_6 24233	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_7 24234	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT1_8 24235	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_1 24236	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_2 24237	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00

NARROWS_GT2_3 24238	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_4 24239	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_5 24240	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_6 24241	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_7 24242	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NARROWS_GT2_8 24243	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	39.18 2.84 -0.71	34.45 2.17 -4.45	39.72 0.10 -38.28	43.76 0.66 -34.88	36.74 2.73 -0.35	35.94 2.72 -0.18	38.81 3.02 -1.94	39.71 3.28 0.00	43.45 3.56 0.00	43.83 3.57 0.00	46.74 3.64 0.00	44.90 3.42 0.00	38.25 2.79 0.00	38.56 2.77 0.00	32.82 2.36 0.00	25.98 1.97 0.00	40.12 3.16 0.00	49.39 3.98 0.00	120.38 9.89 0.00	68.34 5.27 0.00	56.61 4.08 0.00	41.92 3.27 0.00	39.33 3.20 0.00	37.66 3.08 0.00
NEG CAPITAL___MECHNVIL 23645	39.55 2.96 -0.95	36.01 2.24 -5.94	52.58 0.11 -51.13	55.47 0.65 -46.59	36.91 2.78 -0.47	36.22 2.93 -0.24	40.18 3.35 -2.98	40.20 3.77 0.00	43.95 4.06 0.00	44.12 3.86 0.00	47.27 4.18 0.00	45.42 3.95 0.00	38.79 3.33 0.00	39.30 3.51 0.00	33.38 2.92 0.00	26.41 2.40 0.00	40.75 3.79 0.00	50.41 5.00 0.00	122.94 12.45 0.00	69.68 6.61 0.00	57.55 5.02 0.00	42.50 3.85 0.00	39.82 3.68 0.00	38.08 3.49 0.00
NEG CENTRAL_HIGH_ACRES 23767	35.03 -0.68 -0.08	27.71 -0.61 -0.48	5.49 -0.03 -4.18	11.90 -0.13 -3.81	33.07 -0.64 -0.04	32.70 -0.37 -0.02	35.72 -0.13 -2.00	36.39 -0.04 0.00	39.92 0.03 0.00	40.31 0.04 0.00	43.43 0.34 0.00	41.59 0.11 0.00	35.46 0.00 0.00	35.81 0.03 0.00	30.52 0.06 0.00	24.09 0.08 0.00	36.95 -0.01 0.00	45.53 0.11 0.00	111.79 1.30 0.00	63.78 0.72 0.00	52.93 0.40 0.00	38.91 0.26 0.00	36.28 0.14 0.00	34.84 0.26 0.00
NEG CENTRAL___DRP 24199	35.96 0.23 -0.09	28.45 0.07 -0.54	6.00 0.00 -4.65	12.54 0.08 -4.24	33.85 0.14 -0.04	33.43 0.36 -0.02	36.50 0.70 -1.95	37.27 0.84 0.00	40.88 0.99 0.00	41.27 1.00 0.00	44.43 1.34 0.00	42.63 1.16 0.00	36.32 0.86 0.00	36.67 0.89 0.00	32.50 0.81 -1.23	26.01 0.68 -1.31	39.49 0.85 -1.68	47.48 1.20 -0.88	114.18 3.70 0.00	65.07 2.00 0.00	54.07 1.54 0.00	39.84 1.19 0.00	37.25 1.11 0.00	35.68 1.10 0.00
NEG CENTRAL___INDECK 23768	36.23 0.48 -0.12	28.80 0.23 -0.73	7.65 0.00 -6.30	14.13 0.16 -5.74	34.20 0.48 -0.06	33.94 0.86 -0.03	36.95 1.10 -2.00	37.86 1.44 0.00	41.60 1.70 0.00	41.96 1.69 0.00	45.26 2.17 0.00	43.21 1.74 0.00	37.13 1.67 0.00	37.51 1.73 0.00	45.13 1.61 -13.05	39.36 1.39 -13.95	56.87 2.06 -17.86	57.55 2.83 -9.31	118.99 8.50 0.00	68.05 4.98 0.00	56.58 4.05 0.00	41.61 2.95 0.00	38.86 2.72 0.00	37.36 2.78 0.00
NEG CENTRAL___SENECA 23627	36.10 0.37 -0.10	28.59 0.15 -0.60	6.52 0.00 -5.18	13.04 0.10 -4.72	33.93 0.22 -0.05	33.58 0.51 -0.02	36.69 0.86 -1.98	37.49 1.07 0.00	41.13 1.24 0.00	41.53 1.26 0.00	44.77 1.67 0.00	42.89 1.41 0.00	36.51 1.05 0.00	36.85 1.06 0.00	33.41 1.00 -1.96	26.95 0.84 -2.09	40.75 1.12 -2.68	48.36 1.55 -1.40	115.14 4.65 0.00	65.65 2.58 0.00	54.58 2.05 0.00	40.25 1.60 0.00	37.63 1.49 0.00	36.06 1.48 0.00
NEG CENTRAL___STATE_STREET 24147	36.13 0.40 -0.08	28.59 0.23 -0.52	5.87 0.01 -4.52	12.51 0.16 -4.12	34.25 0.55 -0.04	33.65 0.58 -0.02	36.77 0.98 -1.94	37.50 1.07 0.00	41.12 1.23 0.00	41.53 1.26 0.00	44.61 1.51 0.00	42.95 1.48 0.00	36.64 1.18 0.00	37.00 1.22 0.00	31.52 1.06 0.00	24.87 0.86 0.00	38.07 1.12 0.00	46.88 1.48 0.00	114.71 4.22 0.00	65.33 2.26 0.00	54.21 1.68 0.00	39.90 1.25 0.00	37.29 1.16 0.00	35.71 1.13 0.00
NEG MILLWOOD___DRP 24198	39.65 3.37 -0.65	34.38 2.50 -4.05	36.31 0.12 -34.86	40.72 0.73 -31.76	36.98 3.00 -0.32	36.35 3.14 -0.16	39.21 3.57 -1.79	40.34 3.92 0.00	44.17 4.27 0.00	44.55 4.28 0.00	47.89 4.80 0.00	45.92 4.45 0.00	39.06 3.60 0.00	39.28 3.49 0.00	33.50 3.04 0.00	26.48 2.46 0.00	40.66 3.71 0.00	49.86 4.45 0.00	121.13 10.64 0.00	68.95 5.88 0.00	57.21 4.68 0.00	42.38 3.73 0.00	39.73 3.59 0.00	37.75 3.17 0.00
NEG NORTH_FLCN_SEA 23793	33.69 -1.95 0.00	26.25 -1.59 0.00	1.26 -0.08 0.00	7.92 -0.30 0.00	32.39 -1.27 0.00	31.32 -1.72 0.00	12.15 -1.86 19.84	34.82 -1.61 0.00	38.16 -1.74 0.00	38.33 -1.94 0.00	41.09 -2.00 0.00	39.77 -1.71 0.00	33.81 -1.66 0.00	34.30 -1.48 0.00	29.16 -1.31 0.00	22.80 -1.21 0.00	35.24 -1.72 0.00	43.46 -1.94 0.00	105.46 -5.03 0.00	60.80 -2.27 0.00	51.72 -0.81 0.00	38.16 -0.49 0.00	35.95 -0.18 0.00	34.39 -0.19 0.00

NEG NORTH_KES_CHATEGAY 23792	33.49 -2.15 0.00	26.14 -1.69 0.00	1.27 -0.08 0.00	7.85 -0.37 0.00	32.08 -1.58 0.00	31.05 -2.00 0.00	12.04 -1.97 19.84	34.53 -1.90 0.00	37.83 -2.06 0.00	38.12 -2.15 0.00	40.78 -2.31 0.00	39.45 -2.03 0.00	33.51 -1.95 0.00	33.94 -1.85 0.00	28.82 -1.64 0.00	22.58 -1.43 0.00	34.94 -2.02 0.00	43.03 -2.37 0.00	104.45 -6.04 0.00	60.31 -2.75 0.00	51.27 -1.26 0.00	37.67 -0.98 0.00	35.38 -0.76 0.00	33.87 -0.71 0.00
NEG NORTH___ALICE_FALLS 23915	33.86 -1.78 0.00	26.38 -1.46 0.00	1.27 -0.07 0.00	7.95 -0.28 0.00	32.50 -1.16 0.00	31.44 -1.61 0.00	12.32 -1.68 19.84	35.00 -1.43 0.00	38.34 -1.55 0.00	38.54 -1.73 0.00	41.33 -1.77 0.00	39.98 -1.49 0.00	33.99 -1.47 0.00	34.46 -1.32 0.00	29.26 -1.20 0.00	22.90 -1.11 0.00	35.43 -1.52 0.00	43.72 -1.69 0.00	106.18 -4.31 0.00	61.26 -1.81 0.00	52.05 -0.49 0.00	38.38 -0.27 0.00	36.12 -0.01 0.00	34.55 -0.03 0.00
NEG NORTH___LWR_SARANAC 23913	33.86 -1.78 0.00	26.38 -1.46 0.00	1.27 -0.07 0.00	7.95 -0.28 0.00	32.50 -1.16 0.00	31.44 -1.61 0.00	12.32 -1.68 19.84	35.00 -1.43 0.00	38.34 -1.55 0.00	38.54 -1.73 0.00	41.33 -1.77 0.00	39.98 -1.49 0.00	33.99 -1.47 0.00	34.46 -1.32 0.00	29.26 -1.20 0.00	22.90 -1.11 0.00	35.43 -1.52 0.00	43.72 -1.69 0.00	106.18 -4.31 0.00	61.26 -1.81 0.00	52.05 -0.49 0.00	38.38 -0.27 0.00	36.12 -0.01 0.00	34.55 -0.03 0.00
NEG NORTH___PLATTSBURG 23628	33.86 -1.78 0.00	26.38 -1.46 0.00	1.27 -0.07 0.00	7.95 -0.28 0.00	32.50 -1.16 0.00	31.44 -1.61 0.00	12.32 -1.68 19.84	35.00 -1.43 0.00	38.34 -1.55 0.00	38.54 -1.73 0.00	41.33 -1.77 0.00	39.98 -1.49 0.00	33.99 -1.47 0.00	34.46 -1.32 0.00	29.26 -1.20 0.00	22.90 -1.11 0.00	35.43 -1.52 0.00	43.72 -1.69 0.00	106.18 -4.31 0.00	61.26 -1.81 0.00	52.05 -0.49 0.00	38.38 -0.27 0.00	36.12 -0.01 0.00	34.55 -0.03 0.00
NEG WEST_LEA_LOCKPORT 23791	34.64 -1.11 -0.11	27.54 -0.97 -0.68	7.08 -0.07 -5.81	13.39 -0.13 -5.30	32.93 -0.78 -0.05	32.71 -0.37 -0.03	35.32 -0.53 -2.01	35.97 -0.46 0.00	39.42 -0.49 -0.01	39.73 -0.56 -0.02	42.91 -0.21 -0.02	40.77 -0.73 -0.02	34.69 -0.78 0.00	35.06 -0.73 0.00	26.17 -0.47 3.82	19.64 -0.32 4.05	31.27 -0.53 5.15	42.20 -0.54 2.67	111.24 0.75 0.00	63.94 0.87 0.00	53.25 0.72 0.00	39.15 0.50 0.00	36.51 0.37 0.00	35.56 0.98 0.00
NEG WEST___LANCASTR 23811	35.63 -0.14 -0.13	28.33 -0.29 -0.79	8.11 -0.03 -6.80	14.46 0.04 -6.20	33.55 -0.17 -0.06	33.32 0.23 -0.03	36.14 0.28 -2.01	36.98 0.56 0.00	40.54 0.65 0.00	40.88 0.62 0.01	44.34 1.25 0.01	42.39 0.92 0.01	36.09 0.63 0.00	36.54 0.75 0.00	27.36 0.80 3.90	20.42 0.58 4.17	32.29 0.69 5.35	43.51 0.90 2.79	114.36 3.88 0.00	65.51 2.44 0.00	54.68 2.15 0.00	40.35 1.70 0.00	37.85 1.71 0.00	36.75 2.17 0.00
NEG_PENN_ALLEGHNY 23528	36.55 0.69 -0.21	29.63 0.44 -1.35	12.94 0.02 -11.58	18.97 0.19 -10.55	34.33 0.56 -0.11	33.82 0.72 -0.05	36.91 1.07 -2.00	37.68 1.25 0.00	41.27 1.38 0.00	41.71 1.44 0.00	44.87 1.78 0.00	43.12 1.64 0.00	36.69 1.23 0.00	37.07 1.29 0.00	31.67 1.21 0.00	25.01 1.00 0.00	38.28 1.32 0.00	47.13 1.73 0.00	115.26 4.77 0.00	65.63 2.56 0.00	54.55 2.02 0.00	40.25 1.61 0.00	37.73 1.60 0.00	36.12 1.54 0.00
NEG___GEN_MONROE 24207	35.67 -0.05 -0.08	28.24 -0.10 -0.51	5.71 -0.02 -4.39	12.28 0.06 -4.00	33.85 0.15 -0.04	33.58 0.51 -0.02	36.53 0.68 -2.01	37.19 0.76 0.00	40.73 0.84 0.00	41.12 0.85 0.00	44.37 1.27 0.00	42.35 0.87 0.00	36.09 0.63 0.00	36.48 0.69 0.00	31.11 0.65 0.00	24.59 0.57 0.00	37.76 0.79 -0.01	46.52 1.11 -0.01	114.52 4.03 0.00	65.53 2.46 0.00	54.54 2.01 0.00	40.11 1.46 0.00	37.32 1.18 0.00	35.92 1.34 0.00
NEPA___ENERGY 23901	35.50 -0.27 -0.13	28.21 -0.42 -0.79	8.12 -0.04 -6.81	14.50 0.07 -6.21	33.50 -0.23 -0.06	33.26 0.18 -0.03	36.25 0.40 -2.01	37.01 0.59 0.00	40.65 0.76 0.00	41.03 0.77 0.01	44.28 1.19 0.01	42.44 0.97 0.01	36.02 0.56 0.00	36.44 0.65 0.00	26.85 0.77 4.37	19.94 0.61 4.68	31.73 0.77 6.00	43.42 1.14 3.13	114.85 4.36 0.00	65.73 2.66 0.00	54.90 2.37 0.00	40.50 1.85 0.00	38.01 1.87 0.00	36.74 2.16 0.00
NEVERSINK___HYD 23608	39.37 3.16 -0.58	33.80 2.36 -3.60	32.44 0.11 -30.99	37.10 0.64 -28.24	36.53 2.58 -0.28	36.02 2.82 -0.14	38.74 3.17 -1.73	39.94 3.52 0.00	43.67 3.78 0.00	44.01 3.74 0.00	47.24 4.14 0.00	45.15 3.67 0.00	38.34 2.88 0.00	38.66 2.87 0.00	32.82 2.36 0.00	25.96 1.95 0.00	40.00 3.04 0.00	49.27 3.86 0.00	120.13 9.64 0.00	68.40 5.33 0.00	56.81 4.28 0.00	42.03 3.38 0.00	39.39 3.25 0.00	37.48 2.90 0.00
NEWTON___FALLS_HYD 23847	34.68 -0.96 0.00	26.98 -0.86 0.00	1.31 -0.03 0.00	8.01 -0.21 0.00	32.78 -0.89 0.00	32.22 -0.83 0.00	24.93 -0.89 8.03	35.60 -0.83 0.00	39.06 -0.83 0.00	39.67 -0.60 0.00	42.54 -0.56 -0.01	40.88 -0.59 0.00	34.96 -0.50 0.00	35.05 -0.74 0.00	29.92 -0.53 0.00	23.56 -0.45 0.00	36.21 -0.75 0.00	44.99 -0.41 0.00	109.82 -0.67 0.00	62.74 -0.33 0.00	52.67 0.14 0.00	38.52 -0.13 0.00	36.00 -0.13 0.00	34.78 0.20 0.00
NIAGARA_115E_LBMP 323715	33.82 -1.94 -0.11	26.92 -1.61 -0.70	7.27 -0.10 -6.03	13.41 -0.31 -5.49	32.16 -1.55 -0.05	31.94 -1.14 -0.03	34.42 -1.44 -2.01	34.85 -1.57 0.00	38.12 -1.76 0.02	38.38 -1.86 0.03	41.43 -1.64 0.03	39.37 -2.07 0.03	33.62 -1.84 0.00	33.96 -1.83 0.00	25.07 -1.42 3.97	18.68 -1.07 4.27	29.77 -1.68 5.51	40.52 -2.00 2.89	107.53 -2.96 0.00	61.91 -1.16 0.00	51.57 -0.97 0.00	37.89 -0.76 0.00	35.34 -0.80 0.00	34.51 -0.07 0.00
NIAGARA_115W_LBMP 323714	33.70 -2.05 -0.11	26.92 -1.62 -0.70	7.28 -0.11 -6.05	13.43 -0.31 -5.52	32.14 -1.58 -0.06	31.85 -1.23 -0.03	34.34 -1.52 -2.01	34.93 -1.49 0.00	38.21 -1.68 0.00	38.42 -1.84 0.00	41.48 -1.61 0.00	39.41 -2.06 0.00	33.68 -1.79 0.00	34.03 -1.76 0.00	25.31 -1.13 4.02	18.93 -0.78 4.30	30.13 -1.32 5.51	40.55 -1.98 2.87	107.36 -3.13 0.00	61.78 -1.29 0.00	51.48 -1.05 0.00	37.94 -0.71 0.00	35.39 -0.75 0.00	34.54 -0.04 0.00
NIAGARA_230_LBMP 323716	34.16 -1.59 -0.11	27.21 -1.32 -0.70	7.24 -0.09 -5.99	13.45 -0.23 -5.46	32.49 -1.23 -0.05	32.22 -0.86 -0.03	34.80 -1.06 -2.01	35.39 -1.03 0.00	38.73 -1.16 0.00	38.97 -1.29 0.01	42.09 -1.00 0.01	39.99 -1.48 0.01	34.12 -1.34 0.00	34.50 -1.28 0.00	25.60 -0.99 3.87	19.14 -0.73 4.14	30.45 -1.20 5.31	41.19 -1.45 2.78	108.94 -1.55 0.00	62.67 -0.40 0.00	52.20 -0.33 0.00	38.42 -0.23 0.00	35.87 -0.27 0.00	34.95 0.36 0.00
NIAGARA____ 23760	33.88 -1.87 -0.11	26.98 -1.56 -0.70	7.28 -0.11 -6.04	13.43 -0.29 -5.51	32.23 -1.49 -0.05	31.97 -1.11 -0.03	34.54 -1.31 -2.01	35.08 -1.35 0.00	38.37 -1.51 0.00	38.62 -1.63 0.01	41.70 -1.38 0.01	39.63 -1.83 0.01	33.83 -1.63 0.00	34.17 -1.62 0.00	25.38 -1.17 3.92	18.96 -0.85 4.20	30.18 -1.38 5.40	40.83 -1.75 2.83	108.07 -2.42 0.00	62.18 -0.89 0.00	51.81 -0.72 0.00	38.11 -0.54 0.00	35.55 -0.59 0.00	34.60 0.02 0.00

NINE_MILE_1 23575	35.01 -0.67 -0.04	27.54 -0.56 -0.26	3.54 -0.03 -2.23	10.10 -0.15 -2.03	32.99 -0.70 -0.02	32.41 -0.65 -0.01	35.34 -0.42 -1.91	35.95 -0.48 0.00	39.39 -0.50 0.00	39.77 -0.50 0.00	42.74 -0.36 0.00	41.08 -0.40 0.00	35.05 -0.41 0.00	35.37 -0.41 0.00	30.12 -0.34 0.00	23.75 -0.26 0.00	36.31 -0.65 0.00	44.65 -0.75 0.00	109.07 -1.42 0.00	62.13 -0.94 0.00	51.63 -0.91 0.00	38.01 -0.64 0.00	35.55 -0.59 0.00	34.03 -0.55 0.00
NINE_MILE_2 23744	35.01 -0.67 -0.04	27.54 -0.56 -0.26	3.54 -0.03 -2.23	10.10 -0.15 -2.03	33.00 -0.69 -0.02	32.42 -0.64 -0.01	35.34 -0.42 -1.91	35.95 -0.48 0.00	39.39 -0.50 0.00	39.77 -0.49 0.00	42.74 -0.36 0.00	41.08 -0.40 0.00	35.05 -0.41 0.00	35.37 -0.41 0.00	30.12 -0.34 0.00	23.75 -0.26 0.00	36.31 -0.65 0.00	44.65 -0.75 0.00	109.07 -1.42 0.00	62.13 -0.94 0.00	51.63 -0.91 0.00	38.01 -0.64 0.00	35.55 -0.59 0.00	34.03 -0.55 0.00
NM_CAPITAL___DRP 24208	38.80 2.26 -0.90	35.23 1.76 -5.64	50.01 0.09 -48.58	53.01 0.52 -44.27	36.23 2.12 -0.44	35.37 2.10 -0.23	38.56 2.11 -2.60	38.48 2.06 0.00	42.11 2.22 0.00	42.46 2.20 0.00	45.46 2.36 0.00	43.69 2.22 0.00	37.39 1.93 0.00	37.78 1.99 0.00	32.10 1.64 0.00	25.39 1.37 0.00	39.02 2.06 0.00	47.96 2.56 0.00	116.78 6.29 0.00	66.24 3.17 0.00	54.82 2.28 0.00	40.67 2.02 0.00	38.26 2.12 0.00	36.97 2.39 0.00
NM_CENTRAL___DRP 24181	35.72 0.03 -0.06	28.16 -0.03 -0.35	4.38 0.00 -3.04	11.00 0.01 -2.77	33.64 -0.05 -0.03	33.11 0.05 -0.01	36.13 0.35 -1.92	36.83 0.40 0.00	40.38 0.49 0.00	40.79 0.53 0.00	43.90 0.81 0.00	42.19 0.72 0.00	35.99 0.52 0.00	36.32 0.54 0.00	30.94 0.48 0.00	24.41 0.39 0.00	37.33 0.37 0.00	45.92 0.51 0.00	112.23 1.74 0.00	63.88 0.81 0.00	53.04 0.51 0.00	39.06 0.41 0.00	36.50 0.37 0.00	34.93 0.35 0.00
NM_FRONTIER___DRP 24179	33.70 -2.05 -0.11	26.92 -1.62 -0.70	7.28 -0.11 -6.05	13.43 -0.31 -5.52	32.14 -1.58 -0.06	31.85 -1.23 -0.03	34.34 -1.52 -2.01	34.93 -1.49 0.00	38.21 -1.68 0.00	38.42 -1.84 0.00	41.48 -1.61 0.00	39.41 -2.06 0.00	33.68 -1.79 0.00	34.03 -1.76 0.00	25.31 -1.13 4.02	18.93 -0.78 4.30	30.13 -1.32 5.51	40.55 -1.98 2.87	107.36 -3.13 0.00	61.78 -1.29 0.00	51.48 -1.05 0.00	37.94 -0.71 0.00	35.39 -0.75 0.00	34.54 -0.04 0.00
NM_ST_REGIS___HYD 24053	34.31 -1.33 0.00	26.81 -1.03 0.00	1.30 -0.04 0.00	7.93 -0.29 0.00	32.47 -1.20 0.00	31.66 -1.39 0.00	18.81 -1.79 13.25	34.93 -1.50 0.00	37.94 -1.95 0.00	38.43 -1.84 0.00	40.88 -2.21 0.00	39.18 -2.29 0.00	33.78 -1.68 0.00	34.08 -1.71 0.00	29.02 -1.44 0.00	22.80 -1.22 0.00	35.25 -1.71 0.00	43.59 -1.82 0.00	105.57 -4.92 0.00	60.92 -2.16 0.00	51.37 -1.16 0.00	37.56 -1.09 0.00	35.28 -0.85 0.00	33.98 -0.60 0.00
NORTHPORT___1 23551	39.97 3.70 -0.64	34.46 2.65 -3.98	35.69 0.13 -34.22	40.22 0.82 -31.18	37.41 3.43 -0.31	36.91 3.70 -0.16	39.86 4.24 -1.77	41.09 4.66 0.00	45.03 5.14 0.00	62.05 5.36 -16.43	72.19 5.95 -23.15	62.39 5.54 -15.37	46.36 4.49 -6.41	45.43 4.45 -5.19	34.26 3.80 0.00	27.11 3.09 0.00	41.40 4.45 0.00	50.53 5.13 0.00	121.99 11.50 0.00	69.50 6.43 0.00	57.80 5.27 0.00	43.08 4.43 0.00	40.37 4.23 0.00	38.24 3.65 0.00
NORTHPORT___2 23552	39.97 3.70 -0.64	34.46 2.65 -3.98	35.69 0.13 -34.22	40.22 0.82 -31.18	37.41 3.43 -0.31	36.91 3.70 -0.16	39.86 4.24 -1.77	41.09 4.66 0.00	45.03 5.14 0.00	62.05 5.36 -16.43	72.19 5.95 -23.15	62.39 5.54 -15.37	46.36 4.49 -6.41	45.43 4.45 -5.19	34.26 3.80 0.00	27.11 3.09 0.00	41.40 4.45 0.00	50.53 5.13 0.00	121.99 11.50 0.00	69.50 6.43 0.00	57.80 5.27 0.00	43.08 4.43 0.00	40.37 4.23 0.00	38.24 3.65 0.00
NORTHPORT___3 23553	39.58 3.30 -0.64	34.16 2.35 -3.98	35.67 0.11 -34.22	40.13 0.73 -31.18	37.07 3.09 -0.31	36.54 3.34 -0.16	39.46 3.84 -1.77	40.66 4.23 0.00	44.59 4.70 0.00	61.58 4.89 -16.43	71.86 5.62 -23.15	62.05 5.21 -15.36	46.06 4.21 -6.39	45.12 4.17 -5.16	33.99 3.53 0.00	26.88 2.87 0.00	41.00 4.05 0.00	49.99 4.58 0.00	120.80 10.31 0.00	69.04 5.97 0.00	57.38 4.85 0.00	42.74 4.09 0.00	40.02 3.88 0.00	37.91 3.32 0.00
NORTHPORT___4 23650	39.58 3.30 -0.64	34.16 2.35 -3.98	35.67 0.11 -34.22	40.13 0.73 -31.18	37.07 3.09 -0.31	36.54 3.34 -0.16	39.46 3.84 -1.77	40.66 4.23 0.00	44.59 4.70 0.00	61.58 4.89 -16.43	71.86 5.62 -23.15	62.05 5.21 -15.36	46.06 4.21 -6.39	45.12 4.17 -5.16	33.99 3.53 0.00	26.88 2.87 0.00	41.00 4.05 0.00	49.99 4.58 0.00	120.80 10.31 0.00	69.04 5.97 0.00	57.38 4.85 0.00	42.74 4.09 0.00	40.02 3.88 0.00	37.91 3.32 0.00
NORTHPORT___IC 23718	39.97 3.70 -0.64	34.46 2.65 -3.98	35.69 0.13 -34.22	40.22 0.82 -31.18	37.41 3.43 -0.31	36.91 3.70 -0.16	39.86 4.24 -1.77	41.09 4.66 0.00	45.03 5.14 0.00	62.05 5.36 -16.43	72.19 5.95 -23.15	62.39 5.54 -15.37	46.36 4.49 -6.41	45.43 4.45 -5.19	34.26 3.80 0.00	27.11 3.09 0.00	41.40 4.45 0.00	50.53 5.13 0.00	121.99 11.50 0.00	69.50 6.43 0.00	57.80 5.27 0.00	43.08 4.43 0.00	40.37 4.23 0.00	38.24 3.65 0.00
NPX_GEN_1385_PROXY 323591	39.43 3.16 -0.64	33.90 2.08 -3.98	35.67 0.11 -34.22	40.06 0.65 -31.18	36.82 2.84 -0.31	36.55 3.35 -0.16	39.43 3.82 -1.77	40.70 4.27 0.00	44.36 4.47 0.00	61.22 4.53 -16.43	70.93 4.69 -23.15	58.29 4.13 -12.68	32.62 3.26 6.10	44.74 3.77 -5.19	33.70 3.24 0.00	26.72 2.71 0.00	40.56 3.60 0.00	49.70 4.29 0.00	119.82 9.33 0.00	67.49 4.42 0.00	55.98 3.45 0.00	41.96 3.32 0.00	39.69 3.56 0.00	37.58 3.00 0.00
NPX_GEN_CSC 323557	40.54 4.27 -0.64	34.88 3.07 -3.98	35.71 0.15 -34.22	40.35 0.95 -31.18	37.97 4.00 -0.31	37.49 4.28 -0.16	40.59 4.97 -1.77	41.89 5.46 0.00	46.00 6.11 0.00	63.15 6.46 -16.43	73.22 6.98 -23.15	62.86 5.97 -15.41	46.86 4.94 -6.46	45.74 4.71 -5.25	34.48 4.02 0.00	27.30 3.29 0.00	41.81 4.86 0.00	50.97 5.56 0.00	122.18 11.69 0.00	69.62 6.55 0.00	57.82 5.29 0.00	43.34 4.68 0.00	40.55 4.41 0.00	38.37 3.78 0.00
NSINS_S_GLNS_FALLS 23858	39.85 3.26 -0.96	36.16 2.35 -5.98	52.95 0.11 -51.50	55.87 0.72 -46.93	37.19 3.05 -0.47	36.67 3.38 -0.24	40.92 4.08 -3.00	41.18 4.76 0.00	44.97 5.08 0.00	44.97 4.70 0.00	48.12 5.03 0.00	46.20 4.73 0.00	39.42 3.96 0.00	39.98 4.20 0.00	33.96 3.50 0.00	26.92 2.91 0.00	41.56 4.60 0.00	51.64 6.24 0.00	126.05 15.56 0.00	71.20 8.13 0.00	58.56 6.03 0.00	43.16 4.51 0.00	40.41 4.27 0.00	38.55 3.97 0.00
NUCOR_STEEL___DRP 24197	36.09 0.37 -0.08	28.55 0.21 -0.50	5.68 0.01 -4.33	12.26 0.09 -3.95	33.98 0.28 -0.04	33.47 0.41 -0.02	36.52 0.74 -1.93	37.23 0.81 0.00	40.81 0.92 0.00	41.21 0.94 0.00	44.32 1.23 0.00	42.58 1.10 0.00	36.32 0.86 0.00	36.68 0.90 0.00	31.24 0.78 0.00	24.66 0.64 0.00	37.74 0.78 0.00	46.48 1.07 0.00	113.72 3.23 0.00	64.77 1.70 0.00	53.75 1.21 0.00	39.56 0.92 0.00	36.98 0.84 0.00	35.39 0.81 0.00

NYISO_LBMP_REFERENCE 24008	35.64 0.00 0.00	27.84 0.00 0.00	1.34 0.00 0.00	8.22 0.00 0.00	33.66 0.00 0.00	33.05 0.00 0.00	33.85 0.00 0.00	36.43 0.00 0.00	39.89 0.00 0.00	40.27 0.00 0.00	43.09 0.00 0.00	41.47 0.00 0.00	35.46 0.00 0.00	35.79 0.00 0.00	30.46 0.00 0.00	24.01 0.00 0.00	36.96 0.00 0.00	45.41 0.00 0.00	110.49 0.00 0.00	63.07 0.00 0.00	52.53 0.00 0.00	38.65 0.00 0.00	36.14 0.00 0.00	34.58 0.00 0.00
NYPA_BRENTWD____GT 24164	40.39 4.11 -0.64	34.79 2.98 -3.98	35.70 0.14 -34.22	40.32 0.91 -31.18	37.79 3.82 -0.31	37.36 4.15 -0.16	40.41 4.79 -1.77	41.73 5.30 0.00	45.77 5.87 0.00	62.78 6.09 -16.43	73.05 6.81 -23.15	63.23 6.26 -15.50	47.10 5.06 -6.58	46.11 4.95 -5.38	34.75 4.29 0.00	27.47 3.45 0.00	42.08 5.13 0.00	51.44 6.03 0.00	124.10 13.61 0.00	70.48 7.41 0.00	58.57 6.04 0.00	43.62 4.97 0.00	40.83 4.70 0.00	38.64 4.06 0.00
NYPA_GOWANUS____GT5 24156	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NYPA_GOWANUS____GT6 24157	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00
NYPA_HARLEM__RVR__GT1 24160	39.59 3.32 -0.63	34.25 2.45 -3.97	35.65 0.11 -34.20	40.11 0.73 -31.16	36.97 3.00 -0.30	36.35 3.14 -0.16	39.18 3.56 -1.77	40.27 3.84 0.00	44.17 4.28 0.00	44.59 4.33 0.00	47.99 4.89 0.00	46.11 4.63 0.00	39.25 3.79 0.00	39.44 3.66 0.00	33.62 3.17 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.68 4.27 0.00	120.08 9.59 0.00	68.57 5.50 0.00	56.91 4.38 0.00	42.22 3.57 0.00	39.66 3.52 0.00	37.50 2.92 0.00
NYPA_HARLEM__RVR__GT2 24161	39.59 3.32 -0.63	34.25 2.45 -3.97	35.65 0.11 -34.20	40.11 0.73 -31.16	36.97 3.00 -0.30	36.35 3.14 -0.16	39.18 3.56 -1.77	40.27 3.84 0.00	44.17 4.28 0.00	44.59 4.33 0.00	47.99 4.89 0.00	46.11 4.63 0.00	39.25 3.79 0.00	39.44 3.66 0.00	33.62 3.17 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.68 4.27 0.00	120.08 9.59 0.00	68.57 5.50 0.00	56.91 4.38 0.00	42.22 3.57 0.00	39.66 3.52 0.00	37.50 2.92 0.00
NYPA_KENT____GT 24152	39.81 3.54 -0.64	34.40 2.59 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.09 3.11 -0.31	36.47 3.26 -0.16	39.31 3.69 -1.77	40.37 3.95 0.00	44.25 4.36 0.00	44.68 4.41 0.00	48.08 4.99 0.00	46.17 4.69 0.00	39.29 3.83 0.00	39.53 3.75 0.00	33.72 3.26 0.00	26.62 2.61 0.00	40.82 3.87 0.00	49.86 4.45 0.00	120.75 10.26 0.00	68.75 5.68 0.00	57.08 4.54 0.00	42.30 3.65 0.00	39.72 3.58 0.00	37.68 3.09 0.00
NYPA_POUCH1____GT 24155	39.72 3.45 -0.64	34.32 2.51 -3.97	35.67 0.12 -34.21	40.13 0.73 -31.17	36.98 3.00 -0.31	36.36 3.15 -0.16	39.19 3.57 -1.77	40.21 3.79 0.00	44.05 4.16 0.00	44.46 4.20 0.00	47.86 4.77 0.00	45.97 4.50 0.00	39.10 3.64 0.00	39.36 3.58 0.00	33.58 3.12 0.00	26.51 2.49 0.00	40.64 3.68 0.00	49.63 4.22 0.00	120.29 9.80 0.00	68.49 5.42 0.00	56.89 4.36 0.00	42.16 3.52 0.00	39.59 3.46 0.00	37.57 2.99 0.00
NYPA_VERNON____GT2 24162	39.81 3.54 -0.64	34.42 2.61 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.40 3.97 0.00	44.30 4.41 0.00	44.73 4.47 0.00	48.13 5.04 0.00	46.21 4.73 0.00	39.33 3.87 0.00	39.57 3.78 0.00	33.74 3.28 0.00	26.64 2.62 0.00	40.86 3.90 0.00	49.90 4.49 0.00	120.85 10.36 0.00	68.78 5.71 0.00	57.09 4.56 0.00	42.31 3.66 0.00	39.73 3.59 0.00	37.69 3.11 0.00
NYPA_VERNON____GT3 24163	39.81 3.54 -0.64	34.42 2.61 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.40 3.97 0.00	44.30 4.41 0.00	44.73 4.47 0.00	48.13 5.04 0.00	46.21 4.73 0.00	39.33 3.87 0.00	39.57 3.78 0.00	33.74 3.28 0.00	26.64 2.62 0.00	40.86 3.90 0.00	49.90 4.49 0.00	120.85 10.36 0.00	68.78 5.71 0.00	57.09 4.56 0.00	42.31 3.66 0.00	39.73 3.59 0.00	37.69 3.11 0.00
NYPA__ASTORIA_CC1 323568	39.78 3.51 -0.64	34.40 2.59 -3.97	35.68 0.12 -34.21	40.16 0.76 -31.17	37.11 3.14 -0.31	36.49 3.28 -0.16	39.33 3.71 -1.77	40.39 3.97 0.00	44.26 4.37 0.00	44.70 4.43 0.00	48.09 5.00 0.00	46.17 4.69 0.00	39.30 3.84 0.00	39.53 3.75 0.00	33.71 3.26 0.00	26.62 2.60 0.00	40.82 3.87 0.00	49.85 4.44 0.00	120.67 10.19 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.27 3.62 0.00	39.69 3.56 0.00	37.65 3.06 0.00
NYPA__ASTORIA_CC2 323569	39.78 3.51 -0.64	34.40 2.59 -3.97	35.68 0.12 -34.21	40.16 0.76 -31.17	37.11 3.14 -0.31	36.49 3.28 -0.16	39.33 3.71 -1.77	40.39 3.97 0.00	44.26 4.37 0.00	44.70 4.43 0.00	48.09 5.00 0.00	46.17 4.69 0.00	39.30 3.84 0.00	39.53 3.75 0.00	33.71 3.26 0.00	26.62 2.60 0.00	40.82 3.87 0.00	49.85 4.44 0.00	120.67 10.19 0.00	68.71 5.64 0.00	57.03 4.50 0.00	42.27 3.62 0.00	39.69 3.56 0.00	37.65 3.06 0.00
NYPA__HOLTSVILL 23794	40.22 3.94 -0.64	34.64 2.83 -3.98	35.70 0.14 -34.22	40.29 0.89 -31.18	37.70 3.72 -0.31	37.19 3.98 -0.16	40.24 4.61 -1.77	41.50 5.07 0.00	45.54 5.65 0.00	62.65 5.95 -16.43	72.77 6.53 -23.15	62.82 5.93 -15.41	46.76 4.85 -6.46	45.71 4.69 -5.24	34.46 4.00 0.00	27.27 3.26 0.00	41.74 4.79 0.00	50.96 5.55 0.00	122.78 12.29 0.00	69.98 6.91 0.00	58.14 5.61 0.00	43.40 4.75 0.00	40.62 4.48 0.00	38.45 3.86 0.00
NYPA__HELLGATE_GT1 24158	39.59 3.32 -0.64	34.26 2.45 -3.97	35.66 0.11 -34.21	40.13 0.73 -31.17	36.97 3.00 -0.31	36.35 3.14 -0.16	39.18 3.56 -1.77	40.27 3.84 0.00	44.17 4.28 0.00	44.59 4.33 0.00	47.99 4.89 0.00	46.11 4.63 0.00	39.25 3.79 0.00	39.44 3.66 0.00	33.62 3.17 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.68 4.27 0.00	120.08 9.59 0.00	68.57 5.50 0.00	56.91 4.38 0.00	42.22 3.57 0.00	39.66 3.52 0.00	37.50 2.92 0.00
NYPA__HELLGATE_GT2 24159	39.59 3.32 -0.64	34.26 2.45 -3.97	35.66 0.11 -34.21	40.13 0.73 -31.17	36.97 3.00 -0.31	36.35 3.14 -0.16	39.18 3.56 -1.77	40.27 3.84 0.00	44.17 4.28 0.00	44.59 4.33 0.00	47.99 4.89 0.00	46.11 4.63 0.00	39.25 3.79 0.00	39.44 3.66 0.00	33.62 3.17 0.00	26.55 2.54 0.00	40.69 3.74 0.00	49.68 4.27 0.00	120.08 9.59 0.00	68.57 5.50 0.00	56.91 4.38 0.00	42.22 3.57 0.00	39.66 3.52 0.00	37.50 2.92 0.00

NYS_BARGE___HYD 23848	34.69 -1.06 -0.11	27.57 -0.93 -0.67	7.02 -0.07 -5.75	13.34 -0.12 -5.24	32.97 -0.74 -0.05	32.76 -0.32 -0.03	35.38 -0.48 -2.01	36.02 -0.41 0.00	39.48 -0.43 -0.02	39.79 -0.51 -0.03	42.98 -0.14 -0.03	40.83 -0.68 -0.03	34.73 -0.74 0.00	35.10 -0.68 0.00	26.47 -0.42 3.57	19.95 -0.28 3.79	31.69 -0.46 4.80	42.48 -0.44 2.48	111.44 0.95 0.00	64.04 0.96 0.00	53.32 0.79 0.00	39.19 0.54 0.00	36.52 0.39 0.00	35.58 1.00 0.00
OAK_ORCHARD___HYD 24046	35.49 -0.23 -0.08	28.08 -0.26 -0.50	5.64 -0.02 -4.33	12.17 0.01 -3.94	33.62 -0.08 -0.04	33.22 0.15 -0.02	36.23 0.37 -2.01	36.96 0.53 0.00	40.54 0.64 0.00	40.93 0.66 0.00	44.10 1.01 0.00	42.20 0.72 0.00	35.99 0.53 0.00	36.36 0.57 0.00	31.00 0.53 0.00	24.48 0.47 0.00	37.57 0.60 -0.01	46.29 0.87 0.00	113.84 3.35 0.00	65.04 1.98 0.00	54.01 1.48 0.00	39.68 1.03 0.00	37.00 0.86 0.00	35.58 1.00 0.00
OCC_CHEM___DRP 24175	33.84 -1.92 -0.11	27.02 -1.52 -0.70	7.30 -0.11 -6.06	13.47 -0.28 -5.53	32.26 -1.46 -0.06	31.97 -1.10 -0.03	34.49 -1.37 -2.01	35.08 -1.35 0.00	38.37 -1.52 0.00	38.59 -1.67 0.00	41.66 -1.43 0.00	39.58 -1.90 0.00	33.82 -1.65 0.00	34.17 -1.61 0.00	25.38 -1.04 4.04	18.98 -0.72 4.32	30.21 -1.21 5.53	40.72 -1.80 2.89	107.88 -2.61 0.00	62.06 -1.01 0.00	51.72 -0.81 0.00	38.10 -0.55 0.00	35.55 -0.59 0.00	34.68 0.10 0.00
OH_GEN_PROXY 24063	34.23 -1.51 -0.11	27.26 -1.28 -0.70	7.32 -0.08 -6.07	13.53 -0.23 -5.53	32.54 -1.18 -0.06	32.27 -0.80 -0.03	34.88 -0.97 -2.01	35.49 -0.94 0.00	38.83 -1.06 0.00	39.09 -1.17 0.01	42.22 -0.88 0.01	40.13 -1.34 0.01	34.22 -1.24 0.00	34.61 -1.18 0.00	25.94 -0.90 3.62	19.47 -0.67 3.88	30.89 -1.09 4.97	41.49 -1.32 2.60	109.20 -1.29 0.00	62.80 -0.27 0.00	52.32 -0.21 0.00	38.51 -0.14 0.00	35.97 -0.17 0.00	34.99 0.41 0.00
OLIN_CORP_DRP 24177	33.96 -1.79 -0.11	27.05 -1.50 -0.71	7.35 -0.10 -6.10	13.50 -0.28 -5.56	32.31 -1.42 -0.06	32.08 -1.00 -0.03	34.58 -1.28 -2.01	35.04 -1.38 0.00	38.35 -1.53 0.01	38.61 -1.64 0.02	41.69 -1.39 0.02	39.61 -1.85 0.02	33.80 -1.66 0.00	34.15 -1.63 0.00	25.13 -1.26 4.06	18.71 -0.94 4.36	29.85 -1.50 5.61	40.71 -1.76 2.94	108.13 -2.35 0.00	62.23 -0.84 0.00	51.85 -0.68 0.00	38.11 -0.54 0.00	35.55 -0.59 0.00	34.69 0.10 0.00
OLIN_CORP_DSASP 323712	33.84 -1.92 -0.11	27.02 -1.52 -0.70	7.30 -0.11 -6.06	13.47 -0.28 -5.53	32.26 -1.46 -0.06	31.97 -1.10 -0.03	34.49 -1.37 -2.01	35.08 -1.35 0.00	38.37 -1.52 0.00	38.59 -1.67 0.00	41.66 -1.43 0.00	39.58 -1.90 0.00	33.82 -1.65 0.00	34.17 -1.61 0.00	25.38 -1.04 4.04	18.98 -0.72 4.32	30.21 -1.21 5.53	40.72 -1.80 2.89	107.88 -2.61 0.00	62.06 -1.01 0.00	51.72 -0.81 0.00	38.10 -0.55 0.00	35.55 -0.59 0.00	34.68 0.10 0.00
ONEIDA_HERK_LFGE 323681	36.26 0.62 0.00	28.24 0.41 0.00	1.36 0.02 0.00	8.34 0.11 0.00	34.17 0.50 0.00	33.72 0.67 0.00	36.25 1.15 -1.26	37.81 1.38 0.00	41.45 1.56 0.00	41.96 1.70 0.00	45.28 2.19 0.00	43.48 2.01 0.00	37.05 1.59 0.00	37.35 1.57 0.00	31.81 1.35 0.00	25.10 1.08 0.00	38.57 1.61 0.00	47.64 2.23 0.00	116.53 6.04 0.00	66.27 3.20 0.00	55.05 2.52 0.00	40.46 1.81 0.00	37.81 1.68 0.00	36.24 1.65 0.00
ONONDAGA_REF_OCCRA 23987	35.96 0.26 -0.07	28.42 0.14 -0.45	5.19 0.00 -3.85	11.78 0.06 -3.50	33.84 0.14 -0.03	33.31 0.25 -0.02	36.35 0.57 -1.93	37.07 0.64 0.00	40.66 0.76 0.00	41.06 0.80 0.00	44.17 1.08 0.00	42.46 0.99 0.00	36.22 0.76 0.00	36.57 0.78 0.00	31.15 0.70 0.00	24.58 0.57 0.00	37.60 0.64 0.00	46.28 0.87 0.00	113.11 2.62 0.00	64.41 1.35 0.00	53.47 0.94 0.00	39.37 0.72 0.00	36.80 0.67 0.00	35.21 0.63 0.00
ONONDAGA___COGEN 23986	35.90 0.19 -0.07	28.35 0.09 -0.42	4.96 0.00 -3.61	11.56 0.04 -3.29	33.75 0.06 -0.03	33.23 0.16 -0.02	36.22 0.47 -1.90	36.94 0.52 0.00	40.50 0.61 0.00	40.90 0.64 0.00	43.98 0.88 0.00	42.25 0.78 0.00	36.05 0.58 0.00	36.38 0.60 0.00	30.99 0.53 0.00	24.45 0.43 0.00	37.40 0.44 0.00	46.03 0.62 0.00	112.55 2.06 0.00	64.11 1.03 0.00	53.22 0.69 0.00	39.18 0.53 0.00	36.63 0.50 0.00	35.07 0.48 0.00
ONTARIO___LFGE 23819	36.10 0.37 -0.10	28.59 0.15 -0.60	6.52 0.00 -5.18	13.04 0.10 -4.72	33.93 0.22 -0.05	33.58 0.51 -0.02	36.69 0.86 -1.98	37.49 1.07 0.00	41.13 1.24 0.00	41.53 1.26 0.00	44.77 1.67 0.00	42.89 1.41 0.00	36.51 1.05 0.00	36.85 1.06 0.00	33.41 1.00 -1.96	26.95 0.84 -2.09	40.75 1.12 -2.68	48.36 1.55 -1.40	115.14 4.65 0.00	65.65 2.58 0.00	54.58 2.05 0.00	40.25 1.60 0.00	37.63 1.49 0.00	36.06 1.48 0.00
ORANGEVILLE_WT_PWR 323706	34.70 -1.06 -0.13	27.66 -0.99 -0.81	8.29 -0.07 -7.01	14.46 -0.15 -6.39	32.80 -0.93 -0.06	32.53 -0.55 -0.03	35.34 -0.51 -2.00	36.14 -0.29 0.00	39.67 -0.22 0.00	40.07 -0.20 0.00	43.33 0.24 0.00	41.35 -0.12 0.00	35.05 -0.40 0.00	35.35 -0.43 0.00	16.61 -0.25 13.59	9.31 -0.17 14.53	18.02 -0.33 18.61	35.59 -0.11 9.70	112.28 1.80 0.00	64.56 1.49 0.00	53.95 1.42 0.00	39.82 1.17 0.00	37.29 1.15 0.00	36.14 1.56 0.00
ORANGEVILLE___ESR 323794	34.70 -1.06 -0.13	27.66 -0.99 -0.81	8.29 -0.07 -7.01	14.46 -0.15 -6.39	32.80 -0.93 -0.06	32.53 -0.55 -0.03	35.34 -0.51 -2.00	36.14 -0.29 0.00	39.67 -0.22 0.00	40.07 -0.20 0.00	43.33 0.24 0.00	41.35 -0.12 0.00	35.05 -0.40 0.00	35.35 -0.43 0.00	16.61 -0.25 13.59	9.31 -0.17 14.53	18.02 -0.33 18.61	35.59 -0.11 9.70	112.28 1.80 0.00	64.56 1.49 0.00	53.95 1.42 0.00	39.82 1.17 0.00	37.29 1.15 0.00	36.14 1.56 0.00
OSWEGATCHIE___HYD 24044	34.68 -0.96 0.00	26.98 -0.86 0.00	1.31 -0.03 0.00	8.01 -0.21 0.00	32.78 -0.89 0.00	32.22 -0.83 0.00	24.93 -0.89 8.03	35.60 -0.83 0.00	39.06 -0.83 0.00	39.67 -0.60 0.00	42.54 -0.56 -0.01	40.88 -0.59 0.00	34.96 -0.50 0.00	35.05 -0.74 0.00	29.92 -0.53 0.00	23.56 -0.45 0.00	36.21 -0.75 0.00	44.99 -0.41 0.00	109.82 -0.67 0.00	62.74 -0.33 0.00	52.67 0.14 0.00	38.52 -0.13 0.00	36.00 -0.13 0.00	34.78 0.20 0.00
OSWEGO___5 23606	35.23 -0.45 -0.05	27.74 -0.39 -0.30	3.88 -0.02 -2.56	10.46 -0.10 -2.33	33.21 -0.48 -0.02	32.64 -0.42 -0.01	35.47 -0.19 -1.82	36.20 -0.22 0.00	39.67 -0.22 0.00	40.05 -0.21 0.00	43.04 -0.05 0.00	41.37 -0.10 0.00	35.30 -0.16 0.00	35.63 -0.15 0.00	30.34 -0.11 0.00	23.93 -0.08 0.00	36.61 -0.35 0.00	45.02 -0.39 0.00	109.96 -0.53 0.00	62.67 -0.40 0.00	52.07 -0.46 0.00	38.33 -0.31 0.00	35.84 -0.29 0.00	34.32 -0.27 0.00
OSWEGO___6 23613	35.23 -0.45 -0.05	27.74 -0.39 -0.30	3.88 -0.02 -2.56	10.46 -0.10 -2.33	33.21 -0.48 -0.02	32.64 -0.42 -0.01	35.47 -0.19 -1.82	36.20 -0.22 0.00	39.67 -0.22 0.00	40.05 -0.21 0.00	43.04 -0.05 0.00	41.37 -0.10 0.00	35.30 -0.16 0.00	35.63 -0.15 0.00	30.34 -0.11 0.00	23.93 -0.08 0.00	36.61 -0.35 0.00	45.02 -0.39 0.00	109.96 -0.53 0.00	62.67 -0.40 0.00	52.07 -0.46 0.00	38.33 -0.31 0.00	35.84 -0.29 0.00	34.32 -0.27 0.00

OUTOKUMPU-AB___DRP 24206	34.85 -0.90 -0.11	27.77 -0.78 -0.72	7.43 -0.06 -6.16	13.76 -0.07 -5.61	33.12 -0.60 -0.06	32.89 -0.19 -0.03	35.54 -0.31 -2.01	36.24 -0.19 0.00	39.71 -0.18 0.00	40.05 -0.22 0.00	43.26 0.16 0.00	41.09 -0.39 0.00	35.00 -0.46 0.00	35.41 -0.38 0.00	26.13 -0.08 4.25	19.47 -0.01 4.54	31.04 -0.11 5.81	42.21 -0.17 3.03	112.12 1.63 0.00	64.41 1.34 0.00	53.66 1.13 0.00	39.54 0.89 0.00	36.88 0.74 0.00	35.87 1.28 0.00
OXBOW____ 24026	34.41 -1.34 -0.11	27.44 -1.10 -0.71	7.37 -0.09 -6.11	13.63 -0.16 -5.57	32.74 -0.98 -0.06	32.48 -0.59 -0.03	35.07 -0.78 -2.01	35.74 -0.69 0.00	39.12 -0.78 0.00	39.41 -0.86 0.00	42.56 -0.53 0.00	40.42 -1.06 0.00	34.48 -0.98 0.00	34.85 -0.93 0.00	25.82 -0.49 4.14	19.28 -0.31 4.43	30.71 -0.57 5.67	41.57 -0.88 2.96	110.24 -0.25 0.00	63.38 0.31 0.00	52.82 0.28 0.00	38.90 0.25 0.00	36.28 0.14 0.00	35.34 0.76 0.00
OXY_CHEM_DSASP 323612	33.84 -1.92 -0.11	27.02 -1.52 -0.70	7.30 -0.11 -6.06	13.47 -0.28 -5.53	32.26 -1.46 -0.06	31.97 -1.10 -0.03	34.49 -1.37 -2.01	35.08 -1.35 0.00	38.37 -1.52 0.00	38.59 -1.67 0.00	41.66 -1.43 0.00	39.58 -1.90 0.00	33.82 -1.65 0.00	34.17 -1.61 0.00	25.38 -1.04 4.04	18.98 -0.72 4.32	30.21 -1.21 5.53	40.72 -1.80 2.89	107.88 -2.61 0.00	62.06 -1.01 0.00	51.72 -0.81 0.00	38.10 -0.55 0.00	35.55 -0.59 0.00	34.68 0.10 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	33.84 -1.92 -0.11	27.02 -1.52 -0.70	7.30 -0.11 -6.06	13.47 -0.28 -5.53	32.26 -1.46 -0.06	31.97 -1.10 -0.03	34.49 -1.37 -2.01	35.08 -1.35 0.00	38.37 -1.52 0.00	38.59 -1.67 0.00	41.66 -1.43 0.00	39.58 -1.90 0.00	33.82 -1.65 0.00	34.17 -1.61 0.00	25.38 -1.04 4.04	18.98 -0.72 4.32	30.21 -1.21 5.53	40.72 -1.80 2.89	107.88 -2.61 0.00	62.06 -1.01 0.00	51.72 -0.81 0.00	38.10 -0.55 0.00	35.55 -0.59 0.00	34.68 0.10 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	39.71 3.43 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.44 3.23 -0.16	39.26 3.64 -1.77	40.27 3.85 0.00	44.15 4.26 0.00	44.58 4.31 0.00	48.00 4.90 0.00	46.11 4.63 0.00	39.23 3.77 0.00	39.43 3.65 0.00	33.61 3.15 0.00	26.53 2.51 0.00	40.68 3.72 0.00	49.68 4.27 0.00	120.23 9.74 0.00	68.56 5.49 0.00	56.90 4.37 0.00	42.20 3.55 0.00	39.61 3.47 0.00	37.50 2.92 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	40.43 4.16 -0.64	34.93 3.12 -3.97	35.70 0.15 -34.21	40.28 0.88 -31.17	37.57 3.59 -0.31	36.96 3.76 -0.16	39.82 4.20 -1.77	40.83 4.41 0.00	44.75 4.86 0.00	45.16 4.89 0.00	48.72 5.63 0.00	46.68 5.20 0.00	39.70 4.24 0.00	39.86 4.07 0.00	34.00 3.54 0.00	26.83 2.81 0.00	41.17 4.21 0.00	50.30 4.89 0.00	121.75 11.26 0.00	69.34 6.27 0.00	57.58 5.05 0.00	42.69 4.04 0.00	40.10 3.96 0.00	37.93 3.35 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	35.54 -0.21 -0.12	28.24 -0.36 -0.77	7.92 -0.03 -6.61	14.27 0.03 -6.02	33.52 -0.20 -0.06	33.31 0.23 -0.03	36.12 0.26 -2.01	36.92 0.50 0.00	40.49 0.61 0.00	40.82 0.56 0.01	44.23 1.14 0.01	42.23 0.76 0.01	35.94 0.48 0.00	36.39 0.60 0.00	26.85 0.64 4.25	19.95 0.49 4.55	31.72 0.60 5.84	43.17 0.81 3.05	114.30 3.82 0.00	65.56 2.49 0.00	54.68 2.15 0.00	40.31 1.66 0.00	37.75 1.61 0.00	36.66 2.08 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	39.65 3.37 -0.65	34.38 2.50 -4.05	36.31 0.12 -34.86	40.72 0.73 -31.76	36.98 3.00 -0.32	36.35 3.14 -0.16	39.21 3.57 -1.79	40.34 3.92 0.00	44.17 4.27 0.00	44.55 4.28 0.00	47.89 4.80 0.00	45.92 4.45 0.00	39.06 3.60 0.00	39.28 3.49 0.00	33.50 3.04 0.00	26.48 2.46 0.00	40.66 3.71 0.00	49.86 4.45 0.00	121.13 10.64 0.00	68.95 5.88 0.00	57.21 4.68 0.00	42.38 3.73 0.00	39.73 3.59 0.00	37.75 3.17 0.00
PEEKSKILL____ 23653	39.23 2.96 -0.63	33.97 2.20 -3.93	35.32 0.10 -33.88	39.74 0.65 -30.87	36.65 2.67 -0.31	36.00 2.80 -0.16	38.80 3.18 -1.77	39.91 3.48 0.00	43.72 3.83 0.00	44.12 3.86 0.00	47.47 4.37 0.00	45.55 4.08 0.00	38.72 3.26 0.00	38.97 3.18 0.00	33.23 2.77 0.00	26.26 2.24 0.00	40.29 3.34 0.00	49.30 3.90 0.00	119.60 9.12 0.00	68.02 4.96 0.00	56.48 3.95 0.00	41.84 3.19 0.00	39.25 3.11 0.00	37.30 2.72 0.00
PGE MADISON___WINDPWR 24146	37.58 1.73 -0.21	30.32 1.19 -1.30	12.54 0.05 -11.15	18.77 0.39 -10.16	35.35 1.59 -0.10	35.20 2.10 -0.05	38.55 2.69 -2.01	39.41 2.99 0.00	43.55 3.66 0.00	43.61 3.34 0.00	46.99 3.89 0.00	45.18 3.71 0.00	38.37 2.91 0.00	38.90 3.11 0.00	33.95 2.95 -0.54	26.97 2.37 -0.58	41.08 3.38 -0.74	50.38 4.59 -0.39	122.57 12.08 0.00	70.01 6.94 0.00	57.94 5.41 0.00	42.48 3.83 0.00	39.77 3.63 0.00	38.08 3.50 0.00
PIERCEFIELD___HYD 23852	34.30 -1.34 0.00	26.79 -1.05 0.00	1.30 -0.04 0.00	7.91 -0.31 0.00	32.38 -1.29 0.00	31.63 -1.42 0.00	18.78 -1.82 13.25	34.73 -1.70 0.00	37.86 -2.03 0.00	38.36 -1.91 0.00	40.80 -2.29 0.00	39.10 -2.38 0.00	33.62 -1.85 0.00	33.87 -1.92 0.00	28.85 -1.61 0.00	22.69 -1.32 0.00	35.09 -1.87 0.00	43.38 -2.03 0.00	105.00 -5.48 0.00	60.60 -2.48 0.00	51.02 -1.51 0.00	37.26 -1.39 0.00	35.01 -1.13 0.00	33.77 -0.81 0.00
PINELAWN_CC_1 323563	40.18 3.91 -0.64	34.63 2.82 -3.98	35.69 0.13 -34.22	40.27 0.87 -31.18	37.61 3.63 -0.31	37.10 3.89 -0.16	40.12 4.50 -1.77	41.39 4.97 0.00	45.42 5.53 0.00	62.44 5.75 -16.43	72.67 6.42 -23.15	63.23 5.97 -15.78	47.26 4.82 -6.97	46.33 4.74 -5.80	34.48 4.02 0.00	27.29 3.27 0.00	41.74 4.78 0.00	51.01 5.60 0.00	123.25 12.76 0.00	70.24 7.17 0.00	58.31 5.78 0.00	43.40 4.75 0.00	40.61 4.47 0.00	38.46 3.87 0.00
PJM_GEN_HTP_PROXY 323702	39.61 3.34 -0.64	34.26 2.45 -3.97	35.66 0.11 -34.21	40.12 0.73 -31.17	36.98 3.00 -0.31	37.51 3.14 -1.32	39.16 3.54 -1.77	40.21 3.78 0.00	44.07 4.18 0.00	44.51 4.25 0.00	47.89 4.80 0.00	45.96 4.49 0.00	39.10 3.64 0.00	39.34 3.55 0.00	33.55 3.09 0.00	26.50 2.48 0.00	40.66 3.71 0.00	49.66 4.25 0.00	120.35 9.86 0.00	68.45 5.38 0.00	56.82 4.29 0.00	42.11 3.46 0.00	39.54 3.41 0.00	37.54 2.95 0.00
PJM_GEN_KEystone 24065	37.13 1.09 -0.40	31.05 0.73 -2.49	22.81 0.03 -21.44	28.04 0.28 -19.54	34.81 0.95 -0.20	35.48 1.17 -1.26	37.25 1.40 -2.00	38.03 1.61 0.00	41.65 1.76 0.00	42.01 1.74 0.00	45.31 2.22 0.00	43.45 1.98 0.00	36.95 1.49 0.00	37.27 1.48 0.00	30.82 1.37 1.01	24.03 1.10 1.09	37.07 1.51 1.39	46.43 1.76 0.73	115.14 4.65 0.00	65.62 2.54 0.00	54.61 2.08 0.00	40.40 1.75 0.00	37.94 1.80 0.00	36.37 1.78 0.00
PJM_GEN_NEPTUNE_PROXY 323594	39.71 3.44 -0.64	34.29 2.49 -3.98	35.68 0.12 -34.22	40.16 0.76 -31.18	37.15 3.17 -0.31	37.76 3.39 -1.32	39.54 3.92 -1.77	40.73 4.30 0.00	44.67 4.78 0.00	61.65 4.96 -16.43	71.82 5.58 -23.15	61.88 5.22 -15.18	45.84 4.24 -6.14	44.82 4.14 -4.90	33.98 3.52 0.00	26.86 2.84 0.00	41.08 4.12 0.00	50.18 4.77 0.00	121.27 10.79 0.00	69.14 6.07 0.00	57.43 4.90 0.00	42.72 4.07 0.00	40.00 3.86 0.00	37.92 3.33 0.00

PJM_GEN_VFT_PROXY 323633	39.55 3.27 -0.64	34.22 2.41 -3.97	35.66 0.11 -34.21	40.10 0.71 -31.17	36.89 2.91 -0.31	37.42 3.05 -1.32	39.07 3.45 -1.77	40.08 3.66 0.00	43.92 4.03 0.00	44.34 4.08 0.00	47.72 4.62 0.00	45.79 4.32 0.00	38.96 3.50 0.00	39.20 3.41 0.00	33.43 2.97 0.00	26.40 2.39 0.00	40.48 3.53 0.00	49.43 4.03 0.00	119.80 9.31 0.00	68.14 5.07 0.00	56.58 4.04 0.00	41.93 3.28 0.00	39.40 3.26 0.00	37.39 2.81 0.00
PLEASANTVLY___LBMP 24000	39.17 2.87 -0.66	34.09 2.13 -4.12	36.90 0.10 -35.46	41.16 0.62 -32.31	36.55 2.56 -0.32	35.89 2.68 -0.16	38.69 3.05 -1.80	39.77 3.35 0.00	43.52 3.63 0.00	43.92 3.65 0.00	47.23 4.14 0.00	45.32 3.85 0.00	38.56 3.09 0.00	38.81 3.03 0.00	33.10 2.64 0.00	26.15 2.13 0.00	40.13 3.17 0.00	49.14 3.73 0.00	119.24 8.75 0.00	67.82 4.75 0.00	56.24 3.71 0.00	41.69 3.04 0.00	39.12 2.98 0.00	37.19 2.61 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	39.41 3.14 -0.64	34.16 2.33 -4.00	35.91 0.11 -34.46	40.30 0.68 -31.40	36.80 2.82 -0.31	36.15 2.94 -0.16	38.97 3.35 -1.78	40.08 3.66 0.00	43.91 4.02 0.00	44.32 4.05 0.00	47.67 4.58 0.00	45.74 4.26 0.00	38.91 3.45 0.00	39.16 3.37 0.00	33.38 2.92 0.00	26.38 2.36 0.00	40.47 3.51 0.00	49.51 4.11 0.00	120.15 9.66 0.00	68.33 5.26 0.00	56.69 4.16 0.00	42.01 3.37 0.00	39.41 3.28 0.00	37.45 2.87 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	39.44 3.15 -0.66	34.30 2.33 -4.14	37.06 0.11 -35.61	41.35 0.68 -32.45	36.80 2.81 -0.33	36.13 2.92 -0.17	38.95 3.29 -1.82	40.07 3.64 0.00	43.82 3.93 0.00	44.19 3.92 0.00	47.48 4.39 0.00	45.51 4.04 0.00	38.74 3.27 0.00	38.97 3.19 0.00	33.22 2.76 0.00	26.25 2.24 0.00	40.36 3.40 0.00	49.55 4.14 0.00	120.44 9.96 0.00	68.53 5.46 0.00	56.85 4.32 0.00	42.12 3.47 0.00	39.49 3.35 0.00	37.54 2.96 0.00
POLETTI____ 23519	39.68 3.41 -0.64	34.32 2.51 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.03 3.05 -0.31	36.38 3.17 -0.16	39.19 3.57 -1.77	40.20 3.78 0.00	44.05 4.16 0.00	44.48 4.22 0.00	47.88 4.78 0.00	45.94 4.46 0.00	39.08 3.62 0.00	39.32 3.53 0.00	33.52 3.06 0.00	26.49 2.47 0.00	40.68 3.73 0.00	49.64 4.23 0.00	120.24 9.76 0.00	68.39 5.32 0.00	56.77 4.24 0.00	42.07 3.43 0.00	39.53 3.39 0.00	37.53 2.94 0.00
PORT_JEFF_3 23555	40.28 4.01 -0.64	34.69 2.88 -3.98	35.70 0.14 -34.22	40.31 0.90 -31.18	37.76 3.79 -0.31	37.26 4.05 -0.16	40.32 4.70 -1.77	41.60 5.17 0.00	45.65 5.76 0.00	62.76 6.07 -16.43	72.90 6.65 -23.15	62.94 6.05 -15.41	46.87 4.94 -6.46	45.80 4.77 -5.25	34.54 4.08 0.00	27.33 3.32 0.00	41.85 4.90 0.00	51.10 5.69 0.00	123.13 12.64 0.00	70.16 7.09 0.00	58.29 5.75 0.00	43.50 4.86 0.00	40.70 4.56 0.00	38.52 3.94 0.00
PORT_JEFF_4 23616	40.28 4.01 -0.64	34.69 2.88 -3.98	35.70 0.14 -34.22	40.31 0.90 -31.18	37.76 3.79 -0.31	37.26 4.05 -0.16	40.32 4.70 -1.77	41.60 5.17 0.00	45.65 5.76 0.00	62.76 6.07 -16.43	72.90 6.65 -23.15	62.94 6.05 -15.41	46.87 4.94 -6.46	45.80 4.77 -5.25	34.54 4.08 0.00	27.33 3.32 0.00	41.85 4.90 0.00	51.10 5.69 0.00	123.13 12.64 0.00	70.16 7.09 0.00	58.29 5.75 0.00	43.50 4.86 0.00	40.70 4.56 0.00	38.52 3.94 0.00
PORT_JEFF_IC 23713	40.30 4.03 -0.64	34.70 2.89 -3.98	35.70 0.14 -34.22	40.31 0.91 -31.18	37.79 3.82 -0.31	37.29 4.08 -0.16	40.37 4.75 -1.77	41.66 5.24 0.00	45.72 5.83 0.00	62.84 6.15 -16.43	72.97 6.73 -23.15	63.03 6.13 -15.43	46.95 5.00 -6.49	45.89 4.83 -5.27	34.59 4.14 0.00	27.38 3.37 0.00	41.94 4.98 0.00	51.18 5.78 0.00	123.31 12.82 0.00	70.23 7.16 0.00	58.34 5.81 0.00	43.54 4.89 0.00	40.73 4.60 0.00	38.55 3.97 0.00
PPL PILGRIM_ST_GT1 24216	40.39 4.11 -0.64	34.79 2.98 -3.98	35.70 0.14 -34.22	40.32 0.91 -31.18	37.79 3.82 -0.31	37.36 4.15 -0.16	40.41 4.79 -1.77	41.73 5.30 0.00	45.77 5.87 0.00	62.78 6.09 -16.43	73.05 6.81 -23.15	63.23 6.26 -15.50	47.10 5.06 -6.58	46.11 4.95 -5.38	34.75 4.29 0.00	27.47 3.45 0.00	42.08 5.13 0.00	51.44 6.03 0.00	124.10 13.61 0.00	70.48 7.41 0.00	58.57 6.04 0.00	43.62 4.97 0.00	40.83 4.70 0.00	38.64 4.06 0.00
PPL PILGRIM_ST_GT2 24217	40.39 4.11 -0.64	34.79 2.98 -3.98	35.70 0.14 -34.22	40.32 0.91 -31.18	37.79 3.82 -0.31	37.36 4.15 -0.16	40.41 4.79 -1.77	41.73 5.30 0.00	45.77 5.87 0.00	62.78 6.09 -16.43	73.05 6.81 -23.15	63.23 6.26 -15.50	47.10 5.06 -6.58	46.11 4.95 -5.38	34.75 4.29 0.00	27.47 3.45 0.00	42.08 5.13 0.00	51.44 6.03 0.00	124.10 13.61 0.00	70.48 7.41 0.00	58.57 6.04 0.00	43.62 4.97 0.00	40.83 4.70 0.00	38.64 4.06 0.00
PPL_SHRM_GT3 24213	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.35 0.95 -31.18	37.97 3.99 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.90 5.47 0.00	46.00 6.11 0.00	63.18 6.48 -16.43	73.24 7.00 -23.15	62.87 5.97 -15.42	46.87 4.94 -6.47	45.74 4.70 -5.26	34.45 3.99 0.00	27.29 3.27 0.00	41.80 4.84 0.00	50.96 5.56 0.00	122.23 11.74 0.00	69.65 6.58 0.00	57.85 5.32 0.00	43.37 4.71 0.00	40.56 4.42 0.00	38.39 3.81 0.00
PPL_SHRM_GT4 24214	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.35 0.95 -31.18	37.97 3.99 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.90 5.47 0.00	46.00 6.11 0.00	63.18 6.48 -16.43	73.24 7.00 -23.15	62.87 5.97 -15.42	46.87 4.94 -6.47	45.74 4.70 -5.26	34.45 3.99 0.00	27.29 3.27 0.00	41.80 4.84 0.00	50.96 5.56 0.00	122.23 11.74 0.00	69.65 6.58 0.00	57.85 5.32 0.00	43.37 4.71 0.00	40.56 4.42 0.00	38.39 3.81 0.00
PROJECT___ORANGE 1 24174	35.75 0.06 -0.06	28.18 -0.01 -0.36	4.44 0.00 -3.10	11.06 0.02 -2.82	33.67 -0.02 -0.03	33.14 0.07 -0.01	36.15 0.38 -1.92	36.85 0.43 0.00	40.42 0.52 0.00	40.82 0.56 0.00	43.93 0.84 0.00	42.21 0.74 0.00	36.01 0.55 0.00	36.34 0.56 0.00	30.97 0.51 0.00	24.43 0.41 0.00	37.35 0.40 0.00	45.95 0.55 0.00	112.31 1.82 0.00	63.94 0.86 0.00	53.08 0.55 0.00	39.08 0.43 0.00	36.53 0.39 0.00	34.96 0.38 0.00
PROJECT___ORANGE 2 24166	35.75 0.06 -0.06	28.18 -0.01 -0.36	4.44 0.00 -3.10	11.06 0.02 -2.82	33.67 -0.02 -0.03	33.14 0.07 -0.01	36.15 0.38 -1.92	36.85 0.43 0.00	40.42 0.52 0.00	40.82 0.56 0.00	43.93 0.84 0.00	42.21 0.74 0.00	36.01 0.55 0.00	36.34 0.56 0.00	30.97 0.51 0.00	24.43 0.41 0.00	37.35 0.40 0.00	45.95 0.55 0.00	112.31 1.82 0.00	63.94 0.86 0.00	53.08 0.55 0.00	39.08 0.43 0.00	36.53 0.39 0.00	34.96 0.38 0.00
PYRITES___HYD 24023	35.45 -0.19 0.00	27.70 -0.13 0.00	1.34 0.00 0.00	8.15 -0.08 0.00	33.28 -0.39 0.00	32.49 -0.56 0.00	19.71 -0.89 13.25	35.80 -0.63 0.00	39.00 -0.89 0.00	39.59 -0.68 0.00	41.78 -1.31 0.00	39.89 -1.58 0.00	34.28 -1.18 0.00	34.57 -1.21 0.00	29.44 -1.03 0.00	23.15 -0.86 0.00	35.84 -1.11 0.00	44.32 -1.09 0.00	107.32 -3.17 0.00	61.94 -1.13 0.00	52.11 -0.43 0.00	38.00 -0.64 0.00	35.61 -0.52 0.00	34.27 -0.31 0.00



RAMAPO____LBMP 323565	38.98 2.73 -0.61	33.72 2.05 -3.83	34.43 0.09 -33.00	38.90 0.61 -30.07	36.45 2.49 -0.30	35.80 2.59 -0.15	38.56 2.96 -1.75	39.66 3.24 0.00	43.45 3.56 0.00	43.84 3.58 0.00	47.16 4.07 0.00	45.26 3.79 0.00	38.46 3.00 0.00	38.71 2.92 0.00	33.01 2.55 0.00	26.09 2.07 0.00	40.03 3.07 0.00	48.99 3.58 0.00	118.90 8.40 0.00	67.61 4.54 0.00	56.15 3.62 0.00	41.59 2.94 0.00	39.00 2.86 0.00	37.10 2.52 0.00
RANKINE____ 23646	35.09 -0.67 -0.12	27.92 -0.67 -0.75	7.77 -0.05 -6.47	14.08 -0.05 -5.90	33.22 -0.50 -0.06	33.01 -0.07 -0.03	35.76 -0.10 -2.01	36.50 0.08 0.00	40.04 0.15 0.00	40.35 0.09 0.01	43.64 0.55 0.01	41.57 0.10 0.01	35.38 -0.08 0.00	35.78 -0.01 0.00	25.74 0.13 4.84	18.94 0.11 5.18	30.40 0.09 6.65	42.20 0.26 3.47	113.19 2.70 0.00	65.04 1.97 0.00	54.25 1.72 0.00	39.94 1.29 0.00	37.34 1.20 0.00	36.26 1.68 0.00
RAVENSWOOD_GT2_1 24244	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.02 3.04 -0.31	36.39 3.18 -0.16	39.22 3.60 -1.77	40.27 3.85 0.00	44.11 4.22 0.00	44.56 4.29 0.00	47.94 4.84 0.00	46.01 4.54 0.00	39.13 3.67 0.00	39.38 3.59 0.00	33.58 3.13 0.00	26.52 2.51 0.00	40.70 3.75 0.00	49.71 4.30 0.00	120.46 9.98 0.00	68.52 5.45 0.00	56.88 4.35 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT2_2 24245	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.02 3.04 -0.31	36.39 3.18 -0.16	39.22 3.60 -1.77	40.27 3.85 0.00	44.11 4.22 0.00	44.56 4.29 0.00	47.94 4.84 0.00	46.01 4.54 0.00	39.13 3.67 0.00	39.38 3.59 0.00	33.58 3.13 0.00	26.52 2.51 0.00	40.70 3.75 0.00	49.71 4.30 0.00	120.46 9.98 0.00	68.52 5.45 0.00	56.88 4.35 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT2_3 24246	39.67 3.40 -0.64	34.33 2.52 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.04 3.06 -0.31	36.40 3.20 -0.16	39.23 3.61 -1.77	40.28 3.86 0.00	44.15 4.26 0.00	44.57 4.30 0.00	47.97 4.87 0.00	46.03 4.56 0.00	39.15 3.69 0.00	39.40 3.62 0.00	33.60 3.14 0.00	26.54 2.52 0.00	40.72 3.76 0.00	49.74 4.34 0.00	120.51 10.03 0.00	68.57 5.49 0.00	56.91 4.38 0.00	42.19 3.54 0.00	39.60 3.47 0.00	37.60 3.01 0.00
RAVENSWOOD_GT2_4 24247	39.67 3.40 -0.64	34.33 2.52 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.04 3.06 -0.31	36.40 3.20 -0.16	39.23 3.61 -1.77	40.28 3.86 0.00	44.15 4.26 0.00	44.57 4.30 0.00	47.97 4.87 0.00	46.03 4.56 0.00	39.15 3.69 0.00	39.40 3.62 0.00	33.60 3.14 0.00	26.54 2.52 0.00	40.72 3.76 0.00	49.74 4.34 0.00	120.51 10.03 0.00	68.57 5.49 0.00	56.91 4.38 0.00	42.19 3.54 0.00	39.60 3.47 0.00	37.60 3.01 0.00
RAVENSWOOD_GT3_1 24248	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.01 3.04 -0.31	36.39 3.18 -0.16	39.21 3.59 -1.77	40.27 3.84 0.00	44.11 4.22 0.00	44.56 4.29 0.00	47.94 4.84 0.00	46.01 4.53 0.00	39.13 3.67 0.00	39.37 3.59 0.00	33.58 3.12 0.00	26.52 2.51 0.00	40.70 3.74 0.00	49.70 4.30 0.00	120.46 9.98 0.00	68.52 5.45 0.00	56.88 4.35 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT3_2 24249	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.01 3.04 -0.31	36.39 3.18 -0.16	39.21 3.59 -1.77	40.27 3.84 0.00	44.11 4.22 0.00	44.56 4.29 0.00	47.94 4.84 0.00	46.01 4.53 0.00	39.13 3.67 0.00	39.37 3.59 0.00	33.58 3.12 0.00	26.52 2.51 0.00	40.70 3.74 0.00	49.70 4.30 0.00	120.46 9.98 0.00	68.52 5.45 0.00	56.88 4.35 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT3_3 24250	39.71 3.44 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.06 3.09 -0.31	36.43 3.23 -0.16	39.26 3.64 -1.77	40.32 3.89 0.00	44.19 4.30 0.00	44.61 4.34 0.00	48.02 4.92 0.00	46.09 4.61 0.00	39.20 3.74 0.00	39.44 3.66 0.00	33.63 3.18 0.00	26.57 2.55 0.00	40.76 3.80 0.00	49.79 4.38 0.00	120.65 10.16 0.00	68.64 5.57 0.00	56.96 4.43 0.00	42.22 3.58 0.00	39.64 3.50 0.00	37.63 3.05 0.00
RAVENSWOOD_GT3_4 24251	39.71 3.44 -0.64	34.35 2.54 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.06 3.09 -0.31	36.43 3.23 -0.16	39.26 3.64 -1.77	40.32 3.89 0.00	44.19 4.30 0.00	44.61 4.34 0.00	48.02 4.92 0.00	46.09 4.61 0.00	39.20 3.74 0.00	39.44 3.66 0.00	33.63 3.18 0.00	26.57 2.55 0.00	40.76 3.80 0.00	49.79 4.38 0.00	120.65 10.16 0.00	68.64 5.57 0.00	56.96 4.43 0.00	42.22 3.58 0.00	39.64 3.50 0.00	37.63 3.05 0.00
RAVENSWOOD_GT_1 23729	39.81 3.54 -0.64	34.42 2.61 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.40 3.97 0.00	44.30 4.41 0.00	44.73 4.47 0.00	48.13 5.04 0.00	46.21 4.73 0.00	39.33 3.87 0.00	39.57 3.78 0.00	33.74 3.28 0.00	26.64 2.62 0.00	40.86 3.90 0.00	49.90 4.49 0.00	120.85 10.36 0.00	68.78 5.71 0.00	57.09 4.56 0.00	42.31 3.66 0.00	39.73 3.59 0.00	37.69 3.11 0.00
RAVENSWOOD_GT_10 24258	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.21 3.59 -1.77	40.26 3.84 0.00	44.11 4.22 0.00	44.53 4.27 0.00	47.93 4.84 0.00	46.00 4.53 0.00	39.13 3.67 0.00	39.37 3.59 0.00	33.57 3.11 0.00	26.52 2.51 0.00	40.69 3.74 0.00	49.70 4.30 0.00	120.46 9.98 0.00	68.51 5.44 0.00	56.87 4.34 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT_11 24259	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.21 3.59 -1.77	40.26 3.84 0.00	44.11 4.22 0.00	44.53 4.27 0.00	47.93 4.84 0.00	46.00 4.53 0.00	39.13 3.67 0.00	39.37 3.59 0.00	33.57 3.11 0.00	26.52 2.51 0.00	40.69 3.74 0.00	49.70 4.30 0.00	120.46 9.98 0.00	68.51 5.44 0.00	56.87 4.34 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT_4 24252	39.65 3.38 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.37 3.16 -0.16	39.19 3.58 -1.77	40.24 3.81 0.00	44.11 4.22 0.00	44.53 4.26 0.00	47.92 4.83 0.00	45.98 4.51 0.00	39.11 3.65 0.00	39.36 3.57 0.00	33.56 3.10 0.00	26.51 2.50 0.00	40.68 3.73 0.00	49.69 4.29 0.00	120.42 9.94 0.00	68.50 5.43 0.00	56.86 4.33 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT_5 24254	39.65 3.38 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.37 3.16 -0.16	39.19 3.58 -1.77	40.24 3.81 0.00	44.11 4.22 0.00	44.53 4.26 0.00	47.92 4.83 0.00	45.98 4.51 0.00	39.11 3.65 0.00	39.36 3.57 0.00	33.56 3.10 0.00	26.51 2.50 0.00	40.68 3.73 0.00	49.69 4.29 0.00	120.42 9.94 0.00	68.50 5.43 0.00	56.86 4.33 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00

RAVENSWOOD_GT_6 24253	39.65 3.38 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.37 3.16 -0.16	39.19 3.58 -1.77	40.24 3.81 0.00	44.11 4.22 0.00	44.53 4.26 0.00	47.92 4.83 0.00	45.98 4.51 0.00	39.11 3.65 0.00	39.36 3.57 0.00	33.56 3.10 0.00	26.51 2.50 0.00	40.68 3.73 0.00	49.69 4.29 0.00	120.42 9.94 0.00	68.50 5.43 0.00	56.86 4.33 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT_7 24255	39.65 3.38 -0.64	34.30 2.49 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.37 3.16 -0.16	39.19 3.58 -1.77	40.24 3.81 0.00	44.11 4.22 0.00	44.53 4.26 0.00	47.92 4.83 0.00	45.98 4.51 0.00	39.11 3.65 0.00	39.36 3.57 0.00	33.56 3.10 0.00	26.51 2.50 0.00	40.68 3.73 0.00	49.69 4.29 0.00	120.42 9.94 0.00	68.50 5.43 0.00	56.86 4.33 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.21 3.59 -1.77	40.26 3.84 0.00	44.11 4.22 0.00	44.53 4.27 0.00	47.93 4.84 0.00	46.00 4.53 0.00	39.13 3.67 0.00	39.37 3.59 0.00	33.57 3.11 0.00	26.52 2.51 0.00	40.69 3.74 0.00	49.70 4.30 0.00	120.46 9.98 0.00	68.51 5.44 0.00	56.87 4.34 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD_GT_9 24257	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.21 3.59 -1.77	40.26 3.84 0.00	44.11 4.22 0.00	44.53 4.27 0.00	47.93 4.84 0.00	46.00 4.53 0.00	39.13 3.67 0.00	39.37 3.59 0.00	33.57 3.11 0.00	26.52 2.51 0.00	40.69 3.74 0.00	49.70 4.30 0.00	120.46 9.98 0.00	68.51 5.44 0.00	56.87 4.34 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RAVENSWOOD___1 23533	39.75 3.48 -0.64	34.38 2.57 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.38 3.95 0.00	44.23 4.34 0.00	44.65 4.39 0.00	48.06 4.96 0.00	46.13 4.66 0.00	39.26 3.80 0.00	39.49 3.71 0.00	33.68 3.22 0.00	26.59 2.58 0.00	40.78 3.83 0.00	49.81 4.40 0.00	120.65 10.16 0.00	68.67 5.60 0.00	56.99 4.46 0.00	42.25 3.60 0.00	39.67 3.53 0.00	37.63 3.05 0.00
RAVENSWOOD___2 23534	39.75 3.48 -0.64	34.38 2.57 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.38 3.95 0.00	44.23 4.34 0.00	44.65 4.39 0.00	48.06 4.96 0.00	46.13 4.66 0.00	39.26 3.80 0.00	39.49 3.71 0.00	33.68 3.22 0.00	26.59 2.58 0.00	40.78 3.83 0.00	49.81 4.40 0.00	120.65 10.16 0.00	68.67 5.60 0.00	56.99 4.46 0.00	42.25 3.60 0.00	39.67 3.53 0.00	37.63 3.05 0.00
RAVENSWOOD___3 23535	39.67 3.39 -0.64	34.31 2.50 -3.97	35.67 0.12 -34.21	40.14 0.74 -31.17	37.03 3.05 -0.31	36.39 3.18 -0.16	39.22 3.60 -1.77	40.27 3.85 0.00	44.12 4.23 0.00	44.56 4.29 0.00	47.94 4.84 0.00	46.02 4.54 0.00	39.14 3.68 0.00	39.38 3.60 0.00	33.59 3.13 0.00	26.53 2.51 0.00	40.71 3.75 0.00	49.71 4.31 0.00	120.47 9.98 0.00	68.52 5.45 0.00	56.88 4.35 0.00	42.16 3.51 0.00	39.58 3.44 0.00	37.58 3.00 0.00
RAVENSWOOD___4 23820	39.75 3.48 -0.64	34.38 2.57 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.38 3.95 0.00	44.23 4.34 0.00	44.65 4.39 0.00	48.06 4.96 0.00	46.13 4.66 0.00	39.26 3.80 0.00	39.49 3.71 0.00	33.68 3.22 0.00	26.59 2.58 0.00	40.78 3.83 0.00	49.81 4.40 0.00	120.65 10.16 0.00	68.67 5.60 0.00	56.99 4.46 0.00	42.25 3.60 0.00	39.67 3.53 0.00	37.63 3.05 0.00
RCPL_TRUST___DRP 24196	39.64 3.37 -0.64	34.27 2.47 -3.97	35.66 0.12 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.20 3.58 -1.77	40.25 3.83 0.00	44.12 4.23 0.00	44.57 4.30 0.00	47.98 4.88 0.00	46.02 4.54 0.00	39.15 3.69 0.00	39.39 3.61 0.00	33.59 3.14 0.00	26.53 2.52 0.00	40.72 3.76 0.00	49.73 4.32 0.00	120.49 10.00 0.00	68.52 5.45 0.00	56.89 4.36 0.00	42.15 3.50 0.00	39.58 3.44 0.00	37.57 2.99 0.00
RED___ROCHESTER 323720	35.69 -0.03 -0.08	28.22 -0.11 -0.50	5.62 -0.02 -4.29	12.19 0.06 -3.91	33.82 0.11 -0.04	33.42 0.35 -0.02	36.45 0.59 -2.01	37.20 0.78 0.00	40.82 0.93 0.00	41.23 0.96 0.00	44.43 1.33 0.00	42.54 1.06 0.00	36.26 0.80 0.00	36.64 0.86 0.00	31.25 0.79 0.00	24.69 0.67 0.00	37.88 0.92 -0.01	46.68 1.27 0.00	114.83 4.34 0.00	65.59 2.52 0.00	54.45 1.92 0.00	39.99 1.34 0.00	37.27 1.13 0.00	35.83 1.25 0.00
RENSSELAER___COGEN 23796	38.65 2.12 -0.89	35.07 1.66 -5.57	49.33 0.08 -47.91	52.37 0.49 -43.65	36.10 2.00 -0.44	35.23 1.96 -0.22	38.29 1.93 -2.51	38.28 1.85 0.00	41.87 1.98 0.00	42.22 1.96 0.00	45.22 2.13 0.00	43.45 1.97 0.00	37.19 1.73 0.00	37.56 1.77 0.00	31.92 1.46 0.00	25.25 1.23 0.00	38.78 1.82 0.00	47.63 2.22 0.00	115.95 5.46 0.00	65.80 2.72 0.00	54.46 1.93 0.00	40.43 1.78 0.00	38.04 1.90 0.00	36.77 2.19 0.00
REVERE_CPPR_DRP 24186	36.86 1.20 -0.02	28.78 0.83 -0.11	2.32 0.04 -0.93	9.31 0.24 -0.85	34.63 0.96 -0.01	34.25 1.20 0.00	37.48 1.80 -1.84	38.55 2.12 0.00	42.30 2.41 0.00	42.79 2.52 0.00	46.13 3.03 0.00	44.35 2.88 0.00	37.77 2.30 0.00	38.15 2.37 0.00	32.49 2.03 0.00	25.60 1.59 0.00	39.41 2.45 0.00	48.65 3.25 0.00	118.68 8.19 0.00	67.46 4.39 0.00	55.98 3.45 0.00	41.15 2.50 0.00	38.43 2.30 0.00	36.74 2.16 0.00
RIVERBAY____ 323610	40.43 4.16 -0.64	34.93 3.12 -3.97	35.70 0.15 -34.21	40.28 0.88 -31.17	37.57 3.59 -0.31	36.96 3.76 -0.16	39.82 4.20 -1.77	40.83 4.41 0.00	44.75 4.86 0.00	45.16 4.89 0.00	48.72 5.63 0.00	46.68 5.20 0.00	39.70 4.24 0.00	39.86 4.07 0.00	34.00 3.54 0.00	26.83 2.81 0.00	41.17 4.21 0.00	50.30 4.89 0.00	121.75 11.26 0.00	69.34 6.27 0.00	57.58 5.05 0.00	42.69 4.04 0.00	40.10 3.96 0.00	37.93 3.35 0.00
ROARING___BROOK_WT_PWR 323790	34.44 -1.16 0.04	26.79 -0.81 0.24	-0.75 -0.05 2.04	6.08 -0.28 1.86	32.66 -0.99 0.02	31.97 -1.07 0.01	44.41 -0.64 -11.20	35.76 -0.66 0.00	39.19 -0.70 0.00	39.71 -0.56 0.00	42.87 -0.23 0.00	41.51 0.03 0.00	35.43 -0.03 0.00	35.73 -0.06 0.00	30.37 -0.09 0.00	23.89 -0.13 0.00	36.72 -0.24 0.00	45.27 -0.14 0.00	110.63 0.14 0.00	63.46 0.39 0.00	52.80 0.27 0.00	38.68 0.03 0.00	36.28 0.14 0.00	34.80 0.22 0.00
ROCHESTER_9_IC 23652	35.54 -0.17 -0.08	28.11 -0.22 -0.50	5.61 -0.02 -4.29	12.15 0.02 -3.91	33.66 -0.05 -0.04	33.27 0.20 -0.02	36.28 0.42 -2.01	37.00 0.58 0.00	40.59 0.70 0.00	41.00 0.73 0.00	44.17 1.07 0.00	42.26 0.78 0.00	36.04 0.58 0.00	36.41 0.63 0.00	31.05 0.59 0.00	24.53 0.51 0.00	37.63 0.66 -0.01	46.36 0.94 0.00	114.03 3.54 0.00	65.12 2.05 0.00	54.09 1.56 0.00	39.74 1.09 0.00	37.05 0.91 0.00	35.62 1.04 0.00

ROSETON___1 23587	39.02 2.74 -0.64	33.88 2.05 -4.00	35.86 0.09 -34.42	40.18 0.60 -31.36	36.44 2.46 -0.31	35.78 2.57 -0.16	38.55 2.93 -1.77	39.62 3.20 0.00	43.38 3.49 0.00	43.77 3.50 0.00	47.06 3.97 0.00	45.18 3.70 0.00	38.44 2.98 0.00	38.69 2.90 0.00	32.99 2.53 0.00	26.06 2.04 0.00	40.00 3.04 0.00	48.97 3.56 0.00	118.88 8.39 0.00	67.62 4.55 0.00	56.12 3.59 0.00	41.57 2.92 0.00	38.99 2.86 0.00	37.10 2.51 0.00
ROSETON___2 23588	39.02 2.74 -0.64	33.88 2.05 -4.00	35.86 0.09 -34.42	40.18 0.60 -31.36	36.44 2.46 -0.31	35.78 2.57 -0.16	38.55 2.93 -1.77	39.62 3.20 0.00	43.38 3.49 0.00	43.77 3.50 0.00	47.06 3.97 0.00	45.18 3.70 0.00	38.44 2.98 0.00	38.69 2.90 0.00	32.99 2.53 0.00	26.06 2.04 0.00	40.00 3.04 0.00	48.97 3.56 0.00	118.88 8.39 0.00	67.62 4.55 0.00	56.12 3.59 0.00	41.57 2.92 0.00	38.99 2.86 0.00	37.10 2.51 0.00
RUSSELL___1 23602	35.69 -0.03 -0.08	28.22 -0.11 -0.50	5.62 -0.02 -4.29	12.19 0.06 -3.91	33.82 0.11 -0.04	33.42 0.35 -0.02	36.45 0.59 -2.01	37.20 0.78 0.00	40.82 0.93 0.00	41.23 0.96 0.00	44.43 1.33 0.00	42.54 1.06 0.00	36.26 0.80 0.00	36.64 0.86 0.00	31.25 0.79 0.00	24.69 0.67 0.00	37.88 0.92 -0.01	46.68 1.27 0.00	114.83 4.34 0.00	65.59 2.52 0.00	54.45 1.92 0.00	39.99 1.34 0.00	37.27 1.13 0.00	35.83 1.25 0.00
RUSSELL___2 23532	35.69 -0.03 -0.08	28.22 -0.11 -0.50	5.62 -0.02 -4.29	12.19 0.06 -3.91	33.82 0.11 -0.04	33.42 0.35 -0.02	36.45 0.59 -2.01	37.20 0.78 0.00	40.82 0.93 0.00	41.23 0.96 0.00	44.43 1.33 0.00	42.54 1.06 0.00	36.26 0.80 0.00	36.64 0.86 0.00	31.25 0.79 0.00	24.69 0.67 0.00	37.88 0.92 -0.01	46.68 1.27 0.00	114.83 4.34 0.00	65.59 2.52 0.00	54.45 1.92 0.00	39.99 1.34 0.00	37.27 1.13 0.00	35.83 1.25 0.00
RUSSELL___3 23549	35.69 -0.03 -0.08	28.22 -0.11 -0.50	5.62 -0.02 -4.29	12.19 0.06 -3.91	33.82 0.11 -0.04	33.42 0.35 -0.02	36.45 0.59 -2.01	37.20 0.78 0.00	40.82 0.93 0.00	41.23 0.96 0.00	44.43 1.33 0.00	42.54 1.06 0.00	36.26 0.80 0.00	36.64 0.86 0.00	31.25 0.79 0.00	24.69 0.67 0.00	37.88 0.92 -0.01	46.68 1.27 0.00	114.83 4.34 0.00	65.59 2.52 0.00	54.45 1.92 0.00	39.99 1.34 0.00	37.27 1.13 0.00	35.83 1.25 0.00
RUSSELL___4 23556	35.69 -0.03 -0.08	28.22 -0.11 -0.50	5.62 -0.02 -4.29	12.19 0.06 -3.91	33.82 0.11 -0.04	33.42 0.35 -0.02	36.45 0.59 -2.01	37.20 0.78 0.00	40.82 0.93 0.00	41.23 0.96 0.00	44.43 1.33 0.00	42.54 1.06 0.00	36.26 0.80 0.00	36.64 0.86 0.00	31.25 0.79 0.00	24.69 0.67 0.00	37.88 0.92 -0.01	46.68 1.27 0.00	114.83 4.34 0.00	65.59 2.52 0.00	54.45 1.92 0.00	39.99 1.34 0.00	37.27 1.13 0.00	35.83 1.25 0.00
RUSSELL___STATION 23914	35.69 -0.03 -0.08	28.22 -0.11 -0.50	5.62 -0.02 -4.29	12.19 0.06 -3.91	33.82 0.11 -0.04	33.42 0.35 -0.02	36.45 0.59 -2.01	37.20 0.78 0.00	40.82 0.93 0.00	41.23 0.96 0.00	44.43 1.33 0.00	42.54 1.06 0.00	36.26 0.80 0.00	36.64 0.86 0.00	31.25 0.79 0.00	24.69 0.67 0.00	37.88 0.92 -0.01	46.68 1.27 0.00	114.83 4.34 0.00	65.59 2.52 0.00	54.45 1.92 0.00	39.99 1.34 0.00	37.27 1.13 0.00	35.83 1.25 0.00
S SALMON___HYD 24043	34.94 -0.74 -0.04	27.44 -0.65 -0.26	3.54 -0.03 -2.23	10.12 -0.14 -2.03	33.09 -0.59 -0.02	32.49 -0.57 -0.01	33.60 -0.25 0.00	36.21 -0.21 0.00	39.76 -0.13 0.00	40.44 0.17 0.00	43.79 0.70 0.00	42.12 0.65 0.00	35.87 0.41 0.00	36.04 0.26 0.00	30.63 0.17 0.00	24.17 0.16 0.00	36.98 0.03 0.00	45.68 0.27 0.00	112.44 1.95 0.00	64.00 0.93 0.00	53.15 0.62 0.00	39.02 0.37 0.00	36.48 0.34 0.00	35.00 0.41 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	34.68 -1.07 -0.12	27.61 -0.95 -0.73	7.52 -0.07 -6.25	13.79 -0.13 -5.69	32.92 -0.80 -0.06	32.68 -0.39 -0.03	35.35 -0.51 -2.01	36.03 -0.39 0.00	39.47 -0.42 0.00	39.77 -0.50 0.01	42.96 -0.13 0.01	40.87 -0.60 0.01	34.82 -0.64 0.00	35.21 -0.57 0.00	25.39 -0.35 4.72	18.72 -0.25 5.05	30.04 -0.44 6.47	41.57 -0.46 3.38	111.40 0.91 0.00	64.05 0.98 0.00	53.38 0.85 0.00	39.29 0.64 0.00	36.69 0.55 0.00	35.69 1.11 0.00
SELKIRK___I 23801	38.21 1.78 -0.79	34.17 1.42 -4.92	43.72 0.07 -42.31	47.19 0.41 -38.55	35.74 1.69 -0.39	34.90 1.65 -0.20	37.68 1.75 -2.09	38.39 1.96 0.00	41.89 2.00 0.00	42.10 1.84 0.00	45.11 2.02 0.00	43.37 1.89 0.00	37.08 1.62 0.00	37.47 1.68 0.00	31.83 1.37 0.00	25.15 1.13 0.00	38.70 1.75 0.00	47.56 2.16 0.00	115.83 5.34 0.00	65.74 2.67 0.00	54.40 1.87 0.00	40.30 1.65 0.00	37.85 1.72 0.00	36.42 1.83 0.00
SELKIRK___II 23799	38.51 2.01 -0.86	34.80 1.58 -5.39	47.77 0.08 -46.35	50.93 0.47 -42.23	35.99 1.90 -0.42	35.13 1.87 -0.22	38.11 1.94 -2.32	38.40 1.98 0.00	42.01 2.12 0.00	42.35 2.08 0.00	45.37 2.28 0.00	43.59 2.12 0.00	37.25 1.79 0.00	37.61 1.82 0.00	31.99 1.53 0.00	25.29 1.27 0.00	38.86 1.91 0.00	47.71 2.31 0.00	116.11 5.62 0.00	65.94 2.87 0.00	54.64 2.10 0.00	40.51 1.86 0.00	38.05 1.91 0.00	36.60 2.02 0.00
SENECA OSWGO___HYD 24041	35.44 -0.24 -0.05	27.92 -0.23 -0.32	4.09 -0.01 -2.76	10.68 -0.06 -2.52	33.36 -0.33 -0.03	32.83 -0.23 -0.01	35.59 0.00 -1.74	36.40 -0.03 0.00	39.88 -0.01 0.00	40.27 0.00 0.00	43.31 0.22 0.00	41.60 0.12 0.00	35.49 0.03 0.00	35.81 0.02 0.00	30.50 0.04 0.00	24.07 0.05 0.00	36.78 -0.18 0.00	45.25 -0.15 0.00	110.62 0.13 0.00	63.00 -0.07 0.00	52.30 -0.23 0.00	38.50 -0.15 0.00	35.98 -0.16 0.00	34.44 -0.14 0.00
SENECA___ENERGY 23797	35.66 -0.06 -0.08	28.23 -0.14 -0.54	5.93 -0.01 -4.60	12.42 0.01 -4.19	33.59 -0.12 -0.04	33.16 0.09 -0.02	36.23 0.43 -1.95	36.97 0.55 0.00	40.58 0.69 0.00	40.96 0.69 0.00	44.11 1.02 0.00	42.31 0.84 0.00	36.07 0.61 0.00	36.41 0.63 0.00	31.94 0.59 -0.89	25.47 0.50 -0.95	38.74 0.57 -1.22	46.88 0.84 -0.63	113.35 2.86 0.00	64.63 1.56 0.00	53.68 1.15 0.00	39.56 0.91 0.00	36.97 0.84 0.00	35.41 0.83 0.00
SHOEMAKER___GT 23640	38.61 2.39 -0.58	33.28 1.80 -3.65	32.85 0.09 -31.43	37.40 0.54 -28.64	36.16 2.20 -0.29	35.46 2.27 -0.15	38.19 2.62 -1.72	39.31 2.88 0.00	43.04 3.15 0.00	43.41 3.15 0.00	46.61 3.52 0.00	44.73 3.25 0.00	38.05 2.59 0.00	38.30 2.51 0.00	32.66 2.20 0.00	25.82 1.81 0.00	39.67 2.71 0.00	48.64 3.24 0.00	118.20 7.71 0.00	67.27 4.20 0.00	55.87 3.34 0.00	41.35 2.71 0.00	38.77 2.63 0.00	36.91 2.32 0.00
SHOREHAM_IC_1 23715	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.35 0.95 -31.18	37.97 3.99 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.90 5.47 0.00	46.00 6.11 -16.43	63.18 6.48 -23.15	73.24 7.00 -15.42	62.87 5.97 -15.42	46.87 4.94 -6.47	45.74 4.70 -5.26	34.45 3.99 0.00	27.29 3.27 0.00	41.80 4.84 0.00	50.96 5.56 0.00	122.23 11.74 0.00	69.65 6.58 0.00	57.85 5.32 0.00	43.37 4.71 0.00	40.56 4.42 0.00	38.39 3.81 0.00

SHOREHAM_IC_2 23716	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.35 0.95 -31.18	37.97 3.99 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.90 5.47 0.00	46.00 6.11 0.00	63.18 6.48 -16.43	73.24 7.00 -23.15	62.87 5.97 -15.42	46.87 4.94 -6.47	45.74 4.70 -5.26	34.45 3.99 0.00	27.29 3.27 0.00	41.80 4.84 0.00	50.96 5.56 0.00	122.23 11.74 0.00	69.65 6.58 0.00	57.85 5.32 0.00	43.37 4.71 0.00	40.56 4.42 0.00	38.39 3.81 0.00
SISSONVILLE____ 23735	34.30 -1.34 0.00	26.79 -1.05 0.00	1.30 -0.04 0.00	7.91 -0.31 0.00	32.38 -1.29 0.00	31.63 -1.42 0.00	18.78 -1.82 13.25	34.73 -1.70 0.00	37.86 -2.03 0.00	38.36 -1.91 0.00	40.80 -2.29 0.00	39.10 -2.38 0.00	33.62 -1.85 0.00	33.87 -1.92 0.00	28.85 -1.61 0.00	22.69 -1.32 0.00	35.09 -1.87 0.00	43.38 -2.03 0.00	105.00 -5.48 0.00	60.60 -2.48 0.00	51.02 -1.51 0.00	37.26 -1.39 0.00	35.01 -1.13 0.00	33.77 -0.81 0.00
SITHE_IND_GS1 24169	35.04 -0.64 -0.04	27.57 -0.53 -0.26	3.56 -0.03 -2.25	10.13 -0.14 -2.05	33.01 -0.67 -0.02	32.44 -0.62 -0.01	35.37 -0.40 -1.92	35.96 -0.47 0.00	39.40 -0.49 0.00	39.78 -0.49 0.00	42.75 -0.35 0.00	41.09 -0.39 0.00	35.05 -0.41 0.00	35.38 -0.40 0.00	30.13 -0.33 0.00	23.76 -0.26 0.00	36.28 -0.68 0.00	44.61 -0.80 0.00	108.98 -1.51 0.00	62.10 -0.97 0.00	51.60 -0.94 0.00	37.99 -0.66 0.00	35.52 -0.62 0.00	34.01 -0.57 0.00
SITHE_IND_GS2 24170	35.04 -0.64 -0.04	27.57 -0.53 -0.26	3.56 -0.03 -2.25	10.13 -0.14 -2.05	33.01 -0.67 -0.02	32.44 -0.62 -0.01	35.37 -0.40 -1.92	35.96 -0.47 0.00	39.40 -0.49 0.00	39.78 -0.49 0.00	42.75 -0.35 0.00	41.09 -0.39 0.00	35.05 -0.41 0.00	35.38 -0.40 0.00	30.13 -0.33 0.00	23.76 -0.26 0.00	36.28 -0.68 0.00	44.61 -0.80 0.00	108.98 -1.51 0.00	62.10 -0.97 0.00	51.60 -0.94 0.00	37.99 -0.66 0.00	35.52 -0.62 0.00	34.01 -0.57 0.00
SITHE_IND_GS3 24171	35.04 -0.64 -0.04	27.57 -0.53 -0.26	3.56 -0.03 -2.25	10.13 -0.14 -2.05	33.01 -0.67 -0.02	32.44 -0.62 -0.01	35.37 -0.40 -1.92	35.96 -0.47 0.00	39.40 -0.49 0.00	39.78 -0.49 0.00	42.75 -0.35 0.00	41.09 -0.39 0.00	35.05 -0.41 0.00	35.38 -0.40 0.00	30.13 -0.33 0.00	23.76 -0.26 0.00	36.28 -0.68 0.00	44.61 -0.80 0.00	108.98 -1.51 0.00	62.10 -0.97 0.00	51.60 -0.94 0.00	37.99 -0.66 0.00	35.52 -0.62 0.00	34.01 -0.57 0.00
SITHE_IND_GS4 24172	35.04 -0.64 -0.04	27.57 -0.53 -0.26	3.56 -0.03 -2.25	10.13 -0.14 -2.05	33.01 -0.67 -0.02	32.44 -0.62 -0.01	35.37 -0.40 -1.92	35.96 -0.47 0.00	39.40 -0.49 0.00	39.78 -0.49 0.00	42.75 -0.35 0.00	41.09 -0.39 0.00	35.05 -0.41 0.00	35.38 -0.40 0.00	30.13 -0.33 0.00	23.76 -0.26 0.00	36.28 -0.68 0.00	44.61 -0.80 0.00	108.98 -1.51 0.00	62.10 -0.97 0.00	51.60 -0.94 0.00	37.99 -0.66 0.00	35.52 -0.62 0.00	34.01 -0.57 0.00
SITHE____BATAVIA 24024	35.65 -0.09 -0.10	28.27 -0.18 -0.62	6.62 -0.03 -5.31	13.15 0.08 -4.84	33.86 0.14 -0.05	33.66 0.58 -0.03	36.48 0.62 -2.01	37.26 0.83 0.00	40.90 1.00 -0.01	41.27 0.98 -0.02	44.56 1.44 -0.02	42.38 0.88 -0.02	35.93 0.47 0.00	36.29 0.51 0.00	28.55 0.63 2.54	21.90 0.58 2.69	34.44 0.90 3.41	44.95 1.31 1.77	115.56 5.07 0.00	66.21 3.14 0.00	55.04 2.51 0.00	40.40 1.75 0.00	37.62 1.48 0.00	36.47 1.89 0.00
SITHE____INDEPEND 23800	35.04 -0.64 -0.04	27.57 -0.53 -0.26	3.56 -0.03 -2.25	10.13 -0.14 -2.05	33.01 -0.67 -0.02	32.44 -0.62 -0.01	35.37 -0.40 -1.92	35.96 -0.47 0.00	39.40 -0.49 0.00	39.78 -0.49 0.00	42.75 -0.35 0.00	41.09 -0.39 0.00	35.05 -0.41 0.00	35.38 -0.40 0.00	30.13 -0.33 0.00	23.76 -0.26 0.00	36.28 -0.68 0.00	44.61 -0.80 0.00	108.98 -1.51 0.00	62.10 -0.97 0.00	51.60 -0.94 0.00	37.99 -0.66 0.00	35.52 -0.62 0.00	34.01 -0.57 0.00
SITHE____MASSENA 23902	34.58 -1.06 0.00	27.05 -0.78 0.00	1.31 -0.03 0.00	7.97 -0.25 0.00	32.66 -1.00 0.00	31.94 -1.11 0.00	14.10 -1.27 18.48	35.16 -1.27 0.00	38.48 -1.41 0.00	38.88 -1.39 0.00	41.41 -1.68 0.00	39.94 -1.54 0.00	34.26 -1.20 0.00	34.57 -1.22 0.00	29.42 -1.04 0.00	23.14 -0.88 0.00	35.78 -1.18 0.00	44.10 -1.30 0.00	106.63 -3.86 0.00	61.40 -1.67 0.00	51.51 -1.02 0.00	37.60 -1.06 0.00	35.22 -0.92 0.00	33.76 -0.82 0.00
SITHE____OGDNSBRG 24021	34.66 -0.98 0.00	27.11 -0.72 0.00	1.32 -0.03 0.00	7.99 -0.24 0.00	32.73 -0.94 0.00	32.01 -1.03 0.00	14.19 -1.18 18.48	35.27 -1.15 0.00	38.58 -1.31 0.00	38.98 -1.29 0.00	41.65 -1.44 0.00	40.03 -1.44 0.00	34.38 -1.08 0.00	34.67 -1.11 0.00	29.53 -0.93 0.00	23.23 -0.79 0.00	35.98 -0.98 0.00	44.45 -0.96 0.00	107.55 -2.94 0.00	62.07 -1.00 0.00	52.20 -0.33 0.00	38.05 -0.60 0.00	35.63 -0.51 0.00	34.25 -0.34 0.00
SITHE____STERLING 23777	36.60 0.94 -0.03	28.64 0.65 -0.15	2.70 0.03 -1.33	9.62 0.19 -1.21	34.45 0.77 -0.01	34.02 0.96 -0.01	37.59 1.55 -2.20	38.25 1.83 0.00	41.95 2.06 0.00	42.39 2.12 0.00	45.70 2.60 0.00	43.94 2.46 0.00	37.41 1.95 0.00	37.80 2.02 0.00	32.20 1.74 0.00	25.38 1.37 0.00	39.01 2.05 0.00	48.08 2.68 0.00	117.14 6.65 0.00	66.63 3.55 0.00	55.27 2.74 0.00	40.68 2.03 0.00	38.01 1.88 0.00	36.35 1.77 0.00
SOUTH CAIRO____GT 23612	39.18 2.84 -0.71	34.45 2.17 -4.45	39.72 0.10 -38.28	43.76 0.66 -34.88	36.74 2.73 -0.35	35.94 2.72 -0.18	38.81 3.02 -1.94	39.71 3.28 0.00	43.45 3.56 0.00	43.83 3.57 0.00	46.74 3.64 0.00	44.90 3.42 0.00	38.25 2.79 0.00	38.56 2.77 0.00	32.82 2.36 0.00	25.98 1.97 0.00	40.12 3.16 0.00	49.39 3.98 0.00	120.38 9.89 0.00	68.34 5.27 0.00	56.61 4.08 0.00	41.92 3.27 0.00	39.33 3.20 0.00	37.66 3.08 0.00
SOUTH HAMPTN____IC 23720	41.04 4.76 -0.64	35.25 3.43 -3.98	35.72 0.16 -34.22	40.46 1.05 -31.18	38.36 4.39 -0.31	37.89 4.69 -0.16	41.02 5.40 -1.77	42.37 5.94 0.00	46.54 6.65 0.00	63.71 7.01 -16.43	73.81 7.57 -23.15	63.48 6.59 -15.41	47.37 5.44 -6.47	46.24 5.21 -5.25	34.88 4.42 0.00	27.62 3.61 0.00	42.32 5.37 0.00	51.64 6.23 0.00	124.06 13.57 0.00	70.70 7.63 0.00	58.71 6.18 0.00	43.95 5.30 0.00	41.11 4.97 0.00	38.91 4.33 0.00
SOUTHOLD____IC 23719	41.46 5.19 -0.64	35.57 3.76 -3.98	35.74 0.18 -34.22	40.55 1.15 -31.18	38.80 4.82 -0.31	38.35 5.14 -0.16	41.52 5.90 -1.77	42.95 6.53 0.00	47.20 7.31 0.00	64.39 7.70 -16.43	74.53 8.29 -23.15	64.12 7.23 -15.41	47.88 5.96 -6.47	46.73 5.69 -5.25	35.26 4.80 0.00	27.93 3.91 0.00	42.80 5.85 0.00	52.31 6.90 0.00	125.90 15.42 0.00	71.74 8.67 0.00	59.55 7.02 0.00	44.55 5.90 0.00	41.66 5.52 0.00	39.42 4.84 0.00
ST LAWRENCE____ 23600	34.22 -1.42 0.00	26.78 -1.06 0.00	1.30 -0.04 0.00	7.89 -0.33 0.00	32.35 -1.32 0.00	31.63 -1.41 0.00	12.97 -1.55 19.33	34.82 -1.61 0.00	38.13 -1.76 0.00	38.52 -1.75 0.00	41.02 -2.07 0.00	39.62 -1.86 0.00	33.98 -1.48 0.00	34.29 -1.50 0.00	29.18 -1.28 0.00	22.94 -1.07 0.00	35.49 -1.47 0.00	43.71 -1.70 0.00	105.91 -4.57 0.00	60.85 -2.22 0.00	50.98 -1.55 0.00	37.30 -1.35 0.00	34.85 -1.29 0.00	33.37 -1.21 0.00

STATION_5_MISC_HYD 23604	35.54 -0.17 -0.08	28.11 -0.22 -0.50	5.61 -0.02 -4.29	12.15 0.02 -3.91	33.66 -0.05 -0.04	33.27 0.20 -0.02	36.28 0.42 -2.01	37.00 0.58 0.00	40.59 0.70 0.00	41.00 0.73 0.00	44.17 1.07 0.00	42.26 0.78 0.00	36.04 0.58 0.00	36.41 0.63 0.00	31.05 0.59 0.00	24.53 0.51 0.00	37.63 0.66 -0.01	46.36 0.94 0.00	114.03 3.54 0.00	65.12 2.05 0.00	54.09 1.56 0.00	39.74 1.09 0.00	37.05 0.91 0.00	35.62 1.04 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.89 0.18 -0.08	28.37 0.03 -0.50	5.66 -0.01 -4.32	12.23 0.06 -3.94	33.85 0.15 -0.04	33.50 0.43 -0.02	36.57 0.73 -1.99	37.35 0.93 0.00	40.99 1.10 0.00	41.39 1.13 0.00	44.61 1.52 0.00	42.73 1.26 0.00	36.44 0.98 0.00	36.79 1.00 0.00	31.36 0.90 0.00	24.78 0.76 0.00	38.00 1.04 -0.01	46.82 1.41 0.00	114.99 4.50 0.00	65.59 2.52 0.00	54.45 1.92 0.00	40.03 1.38 0.00	37.33 1.20 0.00	35.82 1.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	35.36 -0.35 -0.08	27.97 -0.36 -0.50	5.58 -0.03 -4.26	12.07 -0.04 -3.88	33.46 -0.24 -0.04	33.07 0.00 -0.02	36.09 0.23 -2.01	36.79 0.36 0.00	40.37 0.48 0.00	40.77 0.51 0.00	43.93 0.83 0.00	42.05 0.57 0.00	35.87 0.41 0.00	36.24 0.45 0.00	30.90 0.43 0.00	24.40 0.39 0.00	37.44 0.47 -0.01	46.11 0.70 0.00	113.37 2.88 0.00	64.74 1.67 0.00	53.76 1.23 0.00	39.49 0.84 0.00	36.81 0.67 0.00	35.38 0.80 0.00
STEEL___WIND 323596	35.08 -0.68 -0.12	27.90 -0.68 -0.75	7.76 -0.05 -6.47	14.08 -0.05 -5.90	33.22 -0.50 -0.06	32.99 -0.09 -0.03	35.74 -0.11 -2.01	36.50 0.08 0.00	40.04 0.15 0.00	40.35 0.09 0.01	43.64 0.55 0.01	41.57 0.10 0.01	35.36 -0.10 0.00	35.77 -0.01 0.00	25.73 0.11 4.84	18.93 0.10 5.18	30.39 0.08 6.65	42.21 0.27 3.47	113.22 2.73 0.00	65.09 2.02 0.00	54.28 1.75 0.00	39.98 1.33 0.00	37.36 1.22 0.00	36.29 1.71 0.00
STEUBEN_REC_LFGE 323667	35.84 0.05 -0.15	28.60 -0.17 -0.93	9.31 -0.02 -7.98	15.57 0.07 -7.28	33.70 -0.03 -0.07	33.49 0.40 -0.04	36.46 0.61 -2.00	37.33 0.91 0.00	41.02 1.13 0.00	41.39 1.13 0.00	44.68 1.59 0.00	42.79 1.32 0.00	36.27 0.81 0.00	36.62 0.83 0.00	39.55 0.84 -8.25	33.53 0.70 -8.81	49.25 1.02 -11.28	52.89 1.60 -5.88	116.34 5.85 0.00	66.70 3.63 0.00	55.72 3.19 0.00	41.17 2.52 0.00	38.58 2.45 0.00	37.21 2.63 0.00
STONY___BROOK 24151	40.23 3.96 -0.64	34.65 2.84 -3.98	35.70 0.14 -34.22	40.31 0.90 -31.18	37.76 3.78 -0.31	37.24 4.03 -0.16	40.36 4.74 -1.77	41.69 5.27 0.00	45.77 5.88 0.00	62.87 6.18 -16.43	73.01 6.77 -23.15	63.12 6.21 -15.43	47.02 5.07 -6.50	45.99 4.92 -5.28	34.68 4.23 0.00	27.45 3.44 0.00	42.05 5.09 0.00	51.30 5.89 0.00	123.57 13.08 0.00	70.33 7.26 0.00	58.42 5.89 0.00	43.56 4.92 0.00	40.76 4.62 0.00	38.57 3.99 0.00
STURGEON_POOL_HYD 23609	39.06 2.77 -0.66	34.01 2.08 -4.10	36.74 0.10 -35.30	40.97 0.58 -32.17	36.34 2.35 -0.32	35.71 2.49 -0.16	38.50 2.83 -1.82	39.56 3.14 0.00	43.28 3.39 0.00	43.64 3.38 0.00	46.92 3.82 0.00	44.93 3.45 0.00	38.24 2.78 0.00	38.51 2.73 0.00	32.78 2.32 0.00	25.88 1.87 0.00	39.77 2.82 0.00	48.78 3.38 0.00	118.58 8.09 0.00	67.48 4.41 0.00	56.02 3.48 0.00	41.50 2.85 0.00	38.91 2.77 0.00	36.98 2.39 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	38.82 2.59 -0.60	33.50 1.94 -3.73	33.52 0.09 -32.09	38.02 0.57 -29.24	36.27 2.31 -0.29	35.63 2.43 -0.15	38.36 2.78 -1.74	39.48 3.05 0.00	43.23 3.34 0.00	43.61 3.34 0.00	46.91 3.81 0.00	44.97 3.50 0.00	38.23 2.77 0.00	38.49 2.70 0.00	32.82 2.36 0.00	25.94 1.93 0.00	39.83 2.87 0.00	48.78 3.38 0.00	118.46 7.97 0.00	67.39 4.32 0.00	55.94 3.41 0.00	41.43 2.78 0.00	38.85 2.71 0.00	36.96 2.38 0.00
SYNERGY___BIOGAS 323694	35.65 -0.09 -0.10	28.27 -0.18 -0.62	6.62 -0.03 -5.31	13.15 0.08 -4.84	33.86 0.14 -0.05	33.66 0.58 -0.03	36.48 0.62 -2.01	37.26 0.83 0.00	40.90 1.00 -0.01	41.27 0.98 -0.02	44.56 1.44 -0.02	42.38 0.88 -0.02	35.93 0.47 0.00	36.29 0.51 0.00	28.55 0.63 2.54	21.90 0.58 2.69	34.44 0.90 3.41	44.95 1.31 1.77	115.56 5.07 0.00	66.21 3.14 0.00	55.04 2.51 0.00	40.40 1.75 0.00	37.62 1.48 0.00	36.47 1.89 0.00
SYRACUSE___ENERGY_ST1 323597	35.90 0.19 -0.07	28.35 0.09 -0.42	4.96 0.00 -3.61	11.56 0.04 -3.29	33.75 0.06 -0.03	33.23 0.16 -0.02	36.22 0.47 -1.90	36.94 0.52 0.00	40.50 0.61 0.00	40.90 0.64 0.00	43.98 0.88 0.00	42.25 0.78 0.00	36.05 0.58 0.00	36.38 0.60 0.00	30.99 0.53 0.00	24.45 0.43 0.00	37.40 0.44 0.00	46.03 0.62 0.00	112.55 2.06 0.00	64.11 1.03 0.00	53.22 0.69 0.00	39.18 0.53 0.00	36.63 0.50 0.00	35.07 0.48 0.00
SYRACUSE___ENERGY_ST2 323598	35.90 0.19 -0.07	28.35 0.09 -0.42	4.96 0.00 -3.61	11.56 0.04 -3.29	33.75 0.06 -0.03	33.23 0.16 -0.02	36.22 0.47 -1.90	36.94 0.52 0.00	40.50 0.61 0.00	40.90 0.64 0.00	43.98 0.88 0.00	42.25 0.78 0.00	36.05 0.58 0.00	36.38 0.60 0.00	30.99 0.53 0.00	24.45 0.43 0.00	37.40 0.44 0.00	46.03 0.62 0.00	112.55 2.06 0.00	64.11 1.03 0.00	53.22 0.69 0.00	39.18 0.53 0.00	36.63 0.50 0.00	35.07 0.48 0.00
SYRACUSE___POWER 24017	35.92 0.22 -0.07	28.38 0.11 -0.43	5.07 0.00 -3.72	11.66 0.05 -3.39	33.80 0.11 -0.03	33.27 0.21 -0.02	36.30 0.53 -1.93	37.02 0.60 0.00	40.60 0.70 0.00	41.00 0.73 0.00	44.11 1.01 0.00	42.40 0.92 0.00	36.16 0.70 0.00	36.52 0.73 0.00	31.11 0.65 0.00	24.54 0.53 0.00	37.54 0.58 0.00	46.20 0.79 0.00	112.91 2.42 0.00	64.30 1.23 0.00	53.38 0.85 0.00	39.30 0.65 0.00	36.75 0.61 0.00	35.16 0.57 0.00
TRIGEN___CC 323695	39.70 3.43 -0.64	34.29 2.48 -3.98	35.68 0.12 -34.22	40.16 0.76 -31.18	37.15 3.17 -0.31	36.58 3.37 -0.16	39.51 3.89 -1.77	40.69 4.26 0.00	44.62 4.73 0.00	61.62 4.93 -16.43	71.77 5.53 -23.15	64.03 5.19 -17.36	48.84 4.21 -9.16	48.09 4.11 -8.19	33.97 3.51 0.00	26.84 2.82 0.00	41.07 4.11 0.00	50.20 4.79 0.00	121.34 10.85 0.00	69.18 6.11 0.00	57.46 4.93 0.00	42.71 4.06 0.00	39.99 3.85 0.00	37.92 3.33 0.00
UNION___PROCESSING_DRP 323587	35.49 -0.23 -0.08	28.08 -0.26 -0.50	5.64 -0.02 -4.33	12.17 0.01 -3.94	33.62 -0.08 -0.04	33.22 0.15 -0.02	36.23 0.37 -2.01	36.96 0.53 0.00	40.54 0.64 0.00	40.93 0.66 0.00	44.10 1.01 0.00	42.20 0.72 0.00	35.99 0.53 0.00	36.36 0.57 0.00	31.00 0.53 0.00	24.48 0.47 0.00	37.57 0.60 -0.01	46.29 0.87 0.00	113.84 3.35 0.00	65.04 1.98 0.00	54.01 1.48 0.00	39.68 1.03 0.00	37.00 0.86 0.00	35.58 1.00 0.00
UPPER HUDSON___HYD 24058	39.66 3.07 -0.96	36.03 2.20 -5.99	53.01 0.11 -51.56	55.89 0.68 -46.98	37.02 2.88 -0.47	36.48 3.19 -0.24	40.48 3.62 -3.02	40.62 4.20 0.00	44.37 4.48 0.00	44.44 4.18 0.00	47.56 4.47 0.00	45.68 4.20 0.00	39.01 3.55 0.00	39.53 3.74 0.00	33.58 3.12 0.00	26.62 2.61 0.00	41.14 4.18 0.00	51.08 5.67 0.00	124.73 14.24 0.00	70.66 7.59 0.00	58.29 5.76 0.00	42.98 4.34 0.00	40.25 4.11 0.00	38.41 3.82 0.00

UPPER RAQUET___HYD 24056	34.30 -1.34 0.00	26.79 -1.05 0.00	1.30 -0.04 0.00	7.91 -0.31 0.00	32.38 -1.29 0.00	31.63 -1.42 0.00	18.78 -1.82 13.25	34.73 -1.70 0.00	37.86 -2.03 0.00	38.36 -1.91 0.00	40.80 -2.29 0.00	39.10 -2.38 0.00	33.62 -1.85 0.00	33.87 -1.92 0.00	28.85 -1.61 0.00	22.69 -1.32 0.00	35.09 -1.87 0.00	43.38 -2.03 0.00	105.00 -5.48 0.00	60.60 -2.48 0.00	51.02 -1.51 0.00	37.26 -1.39 0.00	35.01 -1.13 0.00	33.77 -0.81 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.74 1.81 -0.29	31.03 1.38 -1.82	17.06 0.07 -15.65	22.94 0.46 -14.26	35.57 1.77 -0.14	34.89 1.77 -0.07	38.13 2.21 -2.07	38.91 2.48 0.00	42.66 2.77 0.00	43.05 2.78 0.00	46.23 3.13 0.00	44.47 3.00 0.00	37.87 2.41 0.00	38.21 2.42 0.00	32.58 2.12 0.00	25.75 1.74 0.00	39.54 2.58 0.00	48.64 3.24 0.00	118.59 8.10 0.00	67.50 4.43 0.00	56.08 3.54 0.00	41.34 2.69 0.00	38.73 2.59 0.00	37.00 2.42 0.00
VISCHER___FERRY HYD 24020	39.03 2.45 -0.94	35.57 1.87 -5.86	51.92 0.09 -50.49	54.77 0.54 -46.01	36.42 2.30 -0.46	35.70 2.42 -0.23	39.51 2.75 -2.91	39.48 3.05 0.00	43.14 3.25 0.00	43.35 3.08 0.00	46.45 3.36 0.00	44.61 3.13 0.00	38.07 2.61 0.00	38.56 2.77 0.00	32.75 2.29 0.00	25.91 1.90 0.00	39.94 2.98 0.00	49.29 3.89 0.00	120.16 9.68 0.00	68.11 5.04 0.00	56.28 3.75 0.00	41.62 2.98 0.00	39.04 2.90 0.00	37.39 2.80 0.00
V_CMM_10_SYNC_DSASP 323787	34.36 -1.27 0.00	26.89 -0.94 0.00	1.30 -0.04 0.00	7.93 -0.30 0.00	32.47 -1.19 0.00	31.76 -1.28 0.00	13.10 -1.42 19.33	34.98 -1.45 0.00	38.29 -1.60 0.00	38.69 -1.58 0.00	41.21 -1.88 0.00	39.80 -1.68 0.00	34.12 -1.34 0.00	34.43 -1.35 0.00	29.30 -1.16 0.00	23.04 -0.97 0.00	35.64 -1.32 0.00	43.90 -1.51 0.00	106.41 -4.07 0.00	61.12 -1.95 0.00	51.21 -1.32 0.00	37.47 -1.18 0.00	35.00 -1.14 0.00	33.52 -1.06 0.00
V_CMP_10_SYNC_DSASP 323788	33.66 -1.98 0.00	26.22 -1.61 0.00	1.26 -0.08 0.00	7.91 -0.31 0.00	32.36 -1.30 0.00	31.29 -1.76 0.00	12.12 -1.89 19.84	34.78 -1.64 0.00	38.10 -1.79 0.00	38.29 -1.98 0.00	41.04 -2.05 0.00	39.73 -1.75 0.00	33.77 -1.69 0.00	34.26 -1.52 0.00	29.11 -1.35 0.00	22.77 -1.24 0.00	35.20 -1.76 0.00	43.40 -2.01 0.00	105.30 -5.20 0.00	60.71 -2.36 0.00	51.65 -0.88 0.00	38.12 -0.53 0.00	35.91 -0.22 0.00	34.35 -0.23 0.00
V_F_30_SYNC_DSASP 323786	38.86 2.31 -0.91	35.32 1.80 -5.69	50.38 0.09 -48.95	53.36 0.53 -44.61	36.28 2.17 -0.45	35.41 2.14 -0.23	38.65 2.15 -2.65	38.53 2.10 0.00	42.16 2.27 0.00	42.51 2.25 0.00	45.53 2.44 0.00	43.74 2.27 0.00	37.44 1.98 0.00	37.83 2.05 0.00	32.16 1.70 0.00	25.44 1.42 0.00	39.09 2.13 0.00	48.03 2.63 0.00	116.93 6.44 0.00	66.35 3.27 0.00	54.89 2.36 0.00	40.74 2.10 0.00	38.33 2.19 0.00	37.03 2.45 0.00
V_XM_10_SYNC_DSASP 323789	33.66 -1.98 0.00	26.22 -1.61 0.00	1.26 -0.08 0.00	7.91 -0.31 0.00	32.36 -1.30 0.00	31.29 -1.76 0.00	12.12 -1.89 19.84	34.78 -1.64 0.00	38.10 -1.79 0.00	38.29 -1.98 0.00	41.04 -2.05 0.00	39.73 -1.75 0.00	33.77 -1.69 0.00	34.26 -1.52 0.00	29.11 -1.35 0.00	22.77 -1.24 0.00	35.20 -1.76 0.00	43.40 -2.01 0.00	105.30 -5.20 0.00	60.71 -2.36 0.00	51.65 -0.88 0.00	38.12 -0.53 0.00	35.91 -0.22 0.00	34.35 -0.23 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	39.20 2.94 -0.61	33.88 2.20 -3.85	34.54 0.10 -33.10	39.03 0.65 -30.16	36.64 2.67 -0.30	35.99 2.79 -0.15	38.78 3.18 -1.75	39.91 3.48 0.00	43.73 3.84 0.00	44.12 3.86 0.00	47.47 4.38 0.00	45.56 4.09 0.00	38.70 3.24 0.00	38.96 3.17 0.00	33.22 2.76 0.00	26.25 2.24 0.00	40.29 3.34 0.00	49.30 3.90 0.00	119.70 9.21 0.00	68.08 5.01 0.00	56.53 4.00 0.00	41.86 3.21 0.00	39.25 3.12 0.00	37.32 2.74 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	39.66 3.39 -0.64	34.29 2.48 -3.97	35.66 0.11 -34.21	40.13 0.74 -31.17	37.01 3.03 -0.31	36.38 3.17 -0.16	39.21 3.59 -1.77	40.27 3.85 0.00	44.15 4.26 0.00	44.58 4.31 0.00	47.98 4.88 0.00	46.04 4.56 0.00	39.16 3.70 0.00	39.41 3.62 0.00	33.61 3.15 0.00	26.54 2.53 0.00	40.73 3.77 0.00	49.75 4.34 0.00	120.53 10.05 0.00	68.55 5.48 0.00	56.90 4.37 0.00	42.17 3.52 0.00	39.58 3.45 0.00	37.58 3.00 0.00
WADING RIVER_IC_1 23522	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.36 0.96 -31.18	37.98 4.00 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.91 5.48 0.00	46.02 6.12 0.00	63.18 6.49 -16.43	73.24 7.00 -23.15	62.86 5.97 -15.41	46.86 4.94 -6.46	45.74 4.71 -5.25	34.48 4.02 0.00	27.30 3.29 0.00	41.81 4.86 0.00	50.97 5.56 0.00	122.15 11.66 0.00	69.60 6.53 0.00	57.80 5.27 0.00	43.34 4.68 0.00	40.54 4.41 0.00	38.37 3.78 0.00
WADING RIVER_IC_2 23547	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.36 0.96 -31.18	37.98 4.00 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.91 5.48 0.00	46.02 6.12 0.00	63.18 6.49 -16.43	73.24 7.00 -23.15	62.86 5.97 -15.41	46.86 4.94 -6.46	45.74 4.71 -5.25	34.48 4.02 0.00	27.30 3.29 0.00	41.81 4.86 0.00	50.97 5.56 0.00	122.15 11.66 0.00	69.60 6.53 0.00	57.80 5.27 0.00	43.34 4.68 0.00	40.54 4.41 0.00	38.37 3.78 0.00
WADING RIVER_IC_3 23601	40.56 4.28 -0.64	34.89 3.08 -3.98	35.71 0.15 -34.22	40.36 0.96 -31.18	37.98 4.00 -0.31	37.51 4.30 -0.16	40.61 4.99 -1.77	41.91 5.48 0.00	46.02 6.12 0.00	63.18 6.49 -16.43	73.24 7.00 -23.15	62.86 5.97 -15.41	46.86 4.94 -6.46	45.74 4.71 -5.25	34.48 4.02 0.00	27.30 3.29 0.00	41.81 4.86 0.00	50.97 5.56 0.00	122.15 11.66 0.00	69.60 6.53 0.00	57.80 5.27 0.00	43.34 4.68 0.00	40.54 4.41 0.00	38.37 3.78 0.00
WALDEN___HYDRO 24148	39.01 2.75 -0.62	33.79 2.06 -3.90	35.00 0.09 -33.57	39.41 0.61 -30.58	36.44 2.47 -0.31	35.78 2.58 -0.16	38.56 2.95 -1.77	39.66 3.23 0.00	43.42 3.53 0.00	43.79 3.52 0.00	47.06 3.97 0.00	45.13 3.66 0.00	38.37 2.91 0.00	38.62 2.83 0.00	32.92 2.46 0.00	26.03 2.01 0.00	39.97 3.01 0.00	49.01 3.60 0.00	119.14 8.65 0.00	67.82 4.75 0.00	56.31 3.78 0.00	41.69 3.04 0.00	39.08 2.95 0.00	37.16 2.58 0.00
WARRENSBURG____ 23737	39.66 3.07 -0.96	36.03 2.20 -5.99	53.01 0.11 -51.56	55.89 0.68 -46.98	37.02 2.88 -0.47	36.48 3.19 -0.24	40.48 3.62 -3.02	40.62 4.20 0.00	44.37 4.48 0.00	44.44 4.18 0.00	47.56 4.47 0.00	45.68 4.20 0.00	39.01 3.55 0.00	39.53 3.74 0.00	33.58 3.12 0.00	26.62 2.61 0.00	41.14 4.18 0.00	51.08 5.67 0.00	124.73 14.24 0.00	70.66 7.59 0.00	58.29 5.76 0.00	42.98 4.34 0.00	40.25 4.11 0.00	38.41 3.82 0.00
WATERSIDE___6 8 9 23538	39.75 3.48 -0.64	34.38 2.57 -3.97	35.67 0.12 -34.21	40.16 0.76 -31.17	37.11 3.13 -0.31	36.48 3.28 -0.16	39.33 3.71 -1.77	40.38 3.95 0.00	44.23 4.34 0.00	44.65 4.39 0.00	48.06 4.96 0.00	46.13 4.66 0.00	39.26 3.80 0.00	39.49 3.71 0.00	33.68 3.22 0.00	26.59 2.58 0.00	40.78 3.83 0.00	49.81 4.40 0.00	120.65 10.16 0.00	68.67 5.60 0.00	56.99 4.46 0.00	42.25 3.60 0.00	39.67 3.53 0.00	37.63 3.05 0.00

WDELAWARE___HYD 323627	39.38 3.17 -0.58	33.82 2.37 -3.61	32.57 0.11 -31.12	37.23 0.65 -28.35	36.56 2.61 -0.28	36.03 2.84 -0.14	38.77 3.19 -1.73	39.96 3.53 0.00	43.69 3.80 0.00	44.03 3.76 0.00	47.25 4.15 0.00	45.18 3.70 0.00	38.36 2.90 0.00	38.68 2.89 0.00	32.83 2.37 0.00	25.98 1.96 0.00	40.01 3.05 0.00	49.29 3.88 0.00	120.15 9.66 0.00	68.41 5.34 0.00	56.83 4.30 0.00	42.04 3.39 0.00	39.40 3.27 0.00	37.49 2.91 0.00
WEST BABYLON___IC 23714	40.46 4.19 -0.64	34.84 3.03 -3.98	35.71 0.14 -34.22	40.33 0.92 -31.18	37.85 3.87 -0.31	37.38 4.17 -0.16	40.44 4.81 -1.77	41.72 5.30 0.00	45.79 5.89 0.00	62.83 6.14 -16.43	73.09 6.85 -23.15	63.57 6.31 -15.78	47.53 5.10 -6.97	46.58 4.99 -5.80	34.72 4.27 0.00	27.48 3.46 0.00	42.08 5.12 0.00	51.45 6.04 0.00	124.29 13.81 0.00	70.77 7.69 0.00	58.75 6.21 0.00	43.73 5.08 0.00	40.91 4.77 0.00	38.72 4.13 0.00
WEST CANADA___HYD 24049	35.89 0.27 0.02	27.91 0.20 0.13	0.26 0.01 1.09	7.28 0.05 0.99	33.89 0.23 0.01	33.34 0.29 0.00	38.25 0.77 -3.64	37.30 0.87 0.00	40.84 0.95 0.00	41.21 0.94 0.00	44.33 1.23 0.00	42.63 1.16 0.00	36.37 0.90 0.00	36.71 0.92 0.00	31.25 0.79 0.00	24.66 0.65 0.00	37.83 0.87 0.00	46.57 1.16 0.00	113.65 3.17 0.00	64.67 1.60 0.00	53.64 1.11 0.00	39.56 0.90 0.00	37.05 0.92 0.00	35.46 0.87 0.00
WESTERN_NY_WIND 24143	35.60 -0.14 -0.10	28.24 -0.22 -0.63	6.71 -0.03 -5.40	13.22 0.07 -4.92	33.81 0.10 -0.05	33.60 0.53 -0.03	36.42 0.56 -2.01	37.19 0.76 0.00	40.83 0.92 -0.01	41.19 0.91 -0.02	44.49 1.37 -0.02	42.29 0.79 -0.02	35.86 0.40 0.00	36.21 0.42 0.00	28.27 0.56 2.76	21.62 0.53 2.92	34.06 0.81 3.71	44.70 1.21 1.92	115.33 4.85 0.00	66.12 3.04 0.00	54.96 2.43 0.00	40.34 1.70 0.00	37.57 1.43 0.00	36.43 1.85 0.00
WESTOVER___LESR 323668	36.56 0.71 -0.21	29.62 0.45 -1.34	12.88 0.02 -11.52	18.91 0.19 -10.50	34.31 0.54 -0.10	33.80 0.70 -0.05	36.87 1.03 -2.00	37.62 1.19 0.00	41.20 1.31 0.00	41.59 1.32 0.00	44.74 1.65 0.00	43.00 1.52 0.00	36.59 1.13 0.00	36.96 1.17 0.00	31.57 1.11 0.00	24.93 0.92 0.00	38.16 1.20 0.00	46.99 1.58 0.00	114.86 4.37 0.00	65.39 2.32 0.00	54.38 1.85 0.00	40.12 1.48 0.00	37.64 1.50 0.00	36.03 1.45 0.00
WETHRSFD_WT_PWR 323626	34.74 -1.03 -0.13	27.69 -0.96 -0.82	8.34 -0.06 -7.06	14.51 -0.14 -6.43	32.82 -0.91 -0.06	32.56 -0.52 -0.03	35.38 -0.47 -2.00	36.17 -0.26 0.00	39.71 -0.18 0.00	40.11 -0.16 0.00	43.37 0.28 0.00	41.38 -0.09 0.00	35.07 -0.39 0.00	35.36 -0.43 0.00	16.02 -0.24 14.20	8.67 -0.16 15.18	17.21 -0.31 19.44	35.20 -0.08 10.13	112.38 1.89 0.00	64.58 1.51 0.00	53.98 1.45 0.00	39.84 1.19 0.00	37.32 1.18 0.00	36.16 1.58 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	39.08 2.83 -0.62	33.80 2.11 -3.85	34.57 0.10 -33.13	39.04 0.63 -30.19	36.52 2.55 -0.30	35.88 2.68 -0.15	38.65 3.05 -1.75	39.76 3.33 0.00	43.57 3.67 0.00	43.95 3.69 0.00	47.29 4.19 0.00	45.37 3.90 0.00	38.56 3.10 0.00	38.81 3.03 0.00	33.09 2.63 0.00	26.16 2.14 0.00	40.13 3.18 0.00	49.08 3.68 0.00	119.16 8.67 0.00	67.77 4.70 0.00	56.28 3.74 0.00	41.68 3.03 0.00	39.10 2.96 0.00	37.18 2.60 0.00
YORK___WARBASSE 23770	39.81 3.54 -0.64	34.39 2.58 -3.97	35.67 0.12 -34.21	40.15 0.76 -31.17	37.07 3.09 -0.31	36.45 3.24 -0.16	39.29 3.67 -1.77	40.34 3.92 0.00	44.21 4.32 0.00	44.63 4.36 0.00	48.04 4.95 0.00	46.13 4.66 0.00	39.25 3.79 0.00	39.50 3.71 0.00	33.70 3.24 0.00	26.60 2.58 0.00	40.78 3.82 0.00	49.81 4.40 0.00	120.72 10.24 0.00	68.71 5.64 0.00	57.06 4.53 0.00	42.29 3.64 0.00	39.71 3.58 0.00	37.67 3.09 0.00