

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/27/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	31.54	39.62	37.34	33.92	30.99	31.40	31.19	34.08	38.61	47.56	44.02	46.11	40.33	74.07	42.08	39.88	36.57	29.65	40.39	35.35	37.92	39.48	33.16	37.67
24138	1.75	1.37	1.14	1.41	1.57	1.63	1.95	2.27	2.54	3.09	2.93	2.93	2.42	4.29	2.60	2.53	2.21	1.94	2.44	2.30	2.37	2.46	2.07	2.11
	-1.37	-14.29	-15.64	-7.64	0.00	-0.57	-0.24	0.00	0.00	0.00	0.00	0.00	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	31.56	39.63	37.35	33.93	31.00	31.42	31.20	34.09	38.63	47.60	44.04	46.14	40.38	74.15	42.13	39.94	36.62	29.70	40.46	35.39	37.97	39.53	33.18	37.69
24260	1.77	1.38	1.15	1.42	1.58	1.65	1.96	2.28	2.56	3.14	2.95	2.96	2.47	4.37	2.64	2.58	2.26	1.99	2.50	2.34	2.42	2.51	2.10	2.13
	-1.37	-14.29	-15.64	-7.64	0.00	-0.57	-0.24	0.00	0.00	0.00	0.00	0.00	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	31.56	39.63	37.35	33.93	31.00	31.42	31.20	34.09	38.63	47.60	44.04	46.14	40.38	74.15	42.13	39.94	36.62	29.70	40.46	35.39	37.97	39.53	33.18	37.69
24261	1.77	1.38	1.15	1.42	1.58	1.65	1.96	2.28	2.56	3.14	2.95	2.96	2.47	4.37	2.64	2.58	2.26	1.99	2.50	2.34	2.42	2.51	2.10	2.13
	-1.37	-14.29	-15.64	-7.64	0.00	-0.57	-0.24	0.00	0.00	0.00	0.00	0.00	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	32.16	44.97	43.20	36.93	31.30	32.00	31.37	34.01	38.57	47.59	43.88	46.28	40.69	74.71	42.16	39.64	36.49	29.40	40.15	34.80	37.32	38.89	32.68	37.63
24011	1.88	1.62	1.41	1.69	1.88	2.03	2.04	2.20	2.50	3.11	2.80	3.10	2.78	4.93	2.67	2.29	2.13	1.69	2.19	1.74	1.77	1.87	1.60	2.07
	-1.86	-19.40	-21.23	-10.37	0.00	-0.77	-0.32	0.00	0.00	0.00	0.00	0.00	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	32.42	45.04	43.22	37.08	31.57	32.29	31.66	34.36	38.92	47.96	44.20	46.64	41.09	75.45	42.58	40.03	36.87	29.67	40.51	35.11	37.63	39.19	32.96	37.93
23798	2.16	1.85	1.62	1.93	2.15	2.33	2.33	2.55	2.85	3.49	3.12	3.46	3.17	5.67	3.10	2.67	2.51	1.96	2.56	2.06	2.08	2.17	1.88	2.37
	-1.84	-19.24	-21.05	-10.28	0.00	-0.76	-0.32	0.00	0.00	0.00	0.00	0.00	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	32.16	44.97	43.20	36.93	31.30	32.00	31.37	34.01	38.57	47.59	43.88	46.28	40.69	74.71	42.16	39.64	36.49	29.40	40.15	34.80	37.32	38.89	32.68	37.63
24028	1.88	1.62	1.41	1.69	1.88	2.03	2.04	2.20	2.50	3.11	2.80	3.10	2.78	4.93	2.67	2.29	2.13	1.69	2.19	1.74	1.77	1.87	1.60	2.07
	-1.86	-19.40	-21.23	-10.37	0.00	-0.77	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	31.95	44.41	42.59	36.51	31.03	31.68	31.00	33.50	37.93	46.68	43.00	45.42	40.18	73.81	41.76	39.40	36.25	29.20	39.87	34.59	37.10	38.55	32.44	37.25
23527	1.71	1.51	1.30	1.52	1.61	1.72	1.68	1.69	1.86	2.21	1.91	2.24	2.26	4.03	2.28	2.04	1.89	1.49	1.91	1.54	1.55	1.54	1.36	1.69
	-1.82	-18.95	-20.73	-10.12	0.00	-0.75	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	30.83	43.27	41.58	35.57	30.24	30.78	30.12	32.11	36.40	44.86	41.42	43.59	38.37	70.52	39.91	37.73	34.70	27.99	38.25	33.25	35.71	37.12	31.19	35.79
24190	0.62	0.62	0.57	0.71	0.81	0.84	0.80	0.30	0.33	0.39	0.34	0.41	0.46	0.74	0.43	0.37	0.34	0.27	0.29	0.20	0.16	0.11	0.10	0.23
	-1.79	-18.69	-20.45	-9.98	0.00	-0.74	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	30.83	43.27	41.58	35.57	30.24	30.78	30.12	32.11	36.40	44.86	41.42	43.59	38.37	70.52	39.91	37.73	34.70	27.99	38.25	33.25	35.71	37.12	31.19	35.79
23571	0.62	0.62	0.57	0.71	0.81	0.84	0.80	0.30	0.33	0.39	0.34	0.41	0.46	0.74	0.43	0.37	0.34	0.27	0.29	0.20	0.16	0.11	0.10	0.23
	-1.79	-18.69	-20.45	-9.98	0.00	-0.74	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	30.83	43.27	41.58	35.57	30.24	30.78	30.12	32.11	36.40	44.86	41.42	43.59	38.37	70.52	39.91	37.73	34.70	27.99	38.25	33.25	35.71	37.12	31.19	35.79
23572	0.62	0.62	0.57	0.71	0.81	0.84	0.80	0.30	0.33	0.39	0.34	0.41	0.46	0.74	0.43	0.37	0.34	0.27	0.29	0.20	0.16	0.11	0.10	0.23
	-1.79	-18.69	-20.45	-9.98	0.00	-0.74	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	30.83	43.27	41.58	35.57	30.24	30.78	30.12	32.11	36.40	44.86	41.42	43.59	38.37	70.52	39.91	37.73	34.70	27.99	38.25	33.25	35.71	37.12	31.19	35.79
23573	0.62	0.62	0.57	0.71	0.81	0.84	0.80	0.30	0.33	0.39	0.34	0.41	0.46	0.74	0.43	0.37	0.34	0.27	0.29	0.20	0.16	0.11	0.10	0.23
	-1.79	-18.69	-20.45	-9.98	0.00	-0.74	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	30.83	43.27	41.58	35.57	30.24	30.78	30.12	32.11	36.40	44.86	41.42	43.59	38.37	70.52	39.91	37.73	34.70	27.99	38.25	33.25	35.71	37.12	31.19	35.79
23574	0.62	0.62	0.57	0.71	0.81	0.84	0.80	0.30	0.33	0.39	0.34	0.41	0.46	0.74	0.43	0.37	0.34	0.27	0.29	0.20	0.16	0.11	0.10	0.23
	-1.79	-18.69	-20.45	-9.98	0.00	-0.74	-0.31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	31.18 0.93 -1.83	43.94 0.86 -19.13	42.25 0.77 -20.92	36.04 0.95 -10.22	30.50 1.08 0.00	31.08 1.12 -0.76	30.42 1.10 -0.31	32.56 0.75 0.00	36.92 0.85 0.00	45.51 1.05 0.00	42.04 0.95 0.00	44.26 1.08 0.00	38.96 1.05 0.00	71.56 1.79 0.00	40.50 1.01 0.00	38.28 0.92 0.00	35.21 0.85 0.00	28.41 0.69 0.00	38.83 0.87 0.00	33.73 0.68 0.00	36.22 0.67 0.00	37.65 0.63 0.00	31.62 0.54 0.00	36.28 0.72 0.00
ALCOA_RYNLDS___DRP 24188	10.38 -5.10 12.94	19.23 -3.94 0.78	16.64 -3.06 0.85	21.14 -3.32 0.42	24.98 -4.44 0.00	24.78 -4.39 0.03	23.70 -4.94 0.36	26.44 -5.27 0.11	30.46 -5.61 0.00	33.79 -7.18 3.50	-8.07 -6.80 42.36	4.79 -7.08 31.31	18.48 -6.30 13.14	-16.00 -11.47 74.30	10.83 -6.34 22.32	25.23 -5.64 6.49	30.17 -4.19 0.00	21.09 -4.36 2.27	1.51 -6.00 30.44	-26.29 -5.55 53.79	-13.35 -5.84 43.07	28.17 -5.57 3.28	28.02 -3.06 0.00	35.08 -0.48 0.00
ALCOA___DSASP 323711	10.38 -5.10 12.94	19.23 -3.94 0.78	16.64 -3.06 0.85	21.14 -3.32 0.42	24.98 -4.44 0.00	24.78 -4.39 0.03	23.70 -4.94 0.36	26.44 -5.27 0.11	30.46 -5.61 0.00	33.79 -7.18 3.50	-8.07 -6.80 42.36	4.79 -7.08 31.31	18.48 -6.30 13.14	-16.00 -11.47 74.30	10.83 -6.34 22.32	25.23 -5.64 6.49	30.17 -4.19 0.00	21.09 -4.36 2.27	1.51 -6.00 30.44	-26.29 -5.55 53.79	-13.35 -5.84 43.07	28.17 -5.57 3.28	28.02 -3.06 0.00	35.08 -0.48 0.00
ALLEGHENY___COGEN 23514	29.19 0.52 -0.24	26.73 0.27 -2.51	23.50 0.20 -2.74	26.38 0.17 -1.34	29.86 0.44 0.00	29.85 0.55 -0.10	29.74 0.69 -0.04	32.88 1.07 0.00	37.37 1.30 0.00	46.26 1.79 0.00	42.91 1.82 0.00	45.09 1.91 0.00	39.51 1.60 0.00	73.10 3.32 0.00	41.06 1.58 0.00	38.78 1.43 0.00	35.51 1.15 0.00	28.72 1.01 0.00	39.79 1.84 0.00	34.76 1.70 0.00	37.58 2.03 0.00	39.03 2.01 0.00	32.62 1.54 0.00	37.20 1.64 0.00
ALTONA_WT_PWR 323606	11.73 -4.89 11.79	19.25 -3.88 0.82	16.61 -3.05 0.90	21.12 -3.31 0.44	24.98 -4.44 0.00	24.84 -4.32 0.03	23.89 -4.78 0.33	26.57 -5.14 0.10	30.43 -5.63 0.00	34.08 -7.20 3.19	-4.15 -6.65 38.58	7.74 -6.92 28.52	19.73 -6.21 11.97	-9.00 -11.11 67.67	12.90 -6.25 20.33	26.12 -5.32 5.91	30.67 -3.69 0.00	21.74 -3.91 2.07	4.61 -5.61 27.73	-21.05 -5.11 49.00	-9.12 -5.44 39.23	29.20 -4.83 2.98	28.76 -2.32 0.00	36.10 0.54 0.00
AMERICAN_REF_FUEL 24010	26.60 -2.04 -0.22	24.28 -1.94 -2.27	21.39 -1.65 -2.48	24.00 -2.05 -1.17	27.09 -2.04 0.30	27.16 -1.85 0.19	26.86 -1.91 0.24	29.01 -2.00 0.81	33.06 -2.47 0.54	41.40 -3.01 0.06	37.95 -2.79 0.35	39.43 -3.05 0.71	33.28 -2.72 1.92	65.35 -4.43 0.00	36.81 -2.68 0.00	34.78 -2.58 0.00	31.81 -2.55 0.00	25.74 -1.98 0.00	35.52 -2.23 0.21	30.92 -1.85 0.29	33.79 -1.68 0.08	35.20 -1.81 0.00	29.63 -1.51 -0.06	34.05 -1.51 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.68 -0.99 -0.25	25.47 -1.05 -2.57	22.71 -0.66 -2.81	25.43 -0.77 -1.33	28.49 -0.58 0.35	28.45 -0.52 0.23	28.04 -0.68 0.29	30.08 -0.77 0.96	34.72 -0.70 0.64	43.73 -0.67 0.07	39.99 -0.68 0.42	41.76 -0.58 0.84	35.06 -0.57 2.28	69.53 -0.25 0.00	39.37 -0.11 0.00	37.23 -0.13 0.00	33.99 -0.37 0.00	27.40 -0.31 0.00	37.69 -0.01 0.25	32.85 0.13 0.34	36.01 0.56 0.10	37.68 0.66 0.00	31.68 0.53 -0.07	36.17 0.61 0.00
ARTHUR_KILL_GT_1 23520	33.44 1.59 -3.44	39.49 1.24 -14.29	37.23 1.03 -15.64	33.78 1.26 -7.64	30.82 1.40 0.00	31.26 1.49 -0.57	31.06 1.82 -0.24	33.94 2.11 -0.01	51.26 2.36 -12.83	51.90 2.91 -4.52	52.51 2.89 -8.54	48.85 2.87 -2.80	50.87 2.40 -10.56	76.00 4.23 -1.99	50.45 2.67 -8.31	51.52 2.58 -11.58	50.63 2.23 -14.04	48.93 1.96 -19.26	51.02 2.38 -10.68	77.17 2.26 -41.85	81.67 2.41 -43.71	51.47 2.45 -12.01	51.44 2.06 -18.30	51.38 2.07 -13.74
ARTHUR_KILL_2 23512	33.44 1.59 -3.44	39.49 1.24 -14.29	37.23 1.03 -15.64	33.78 1.26 -7.64	30.82 1.40 0.00	31.26 1.49 -0.57	31.06 1.82 -0.24	33.94 2.11 -0.01	51.26 2.36 -12.83	51.90 2.91 -4.52	52.51 2.89 -8.54	48.85 2.87 -2.80	50.87 2.40 -10.56	76.00 4.23 -1.99	50.45 2.67 -8.31	51.52 2.58 -11.58	50.63 2.23 -14.04	48.93 1.96 -19.26	51.02 2.38 -10.68	77.17 2.26 -41.85	81.67 2.41 -43.71	51.47 2.45 -12.01	51.44 2.06 -18.30	51.38 2.07 -13.74
ARTHUR_KILL_3 23513	33.56 1.71 -3.43	39.56 1.31 -14.29	37.26 1.06 -15.64	33.83 1.31 -7.64	30.87 1.45 0.00	31.30 1.53 -0.57	31.14 1.90 -0.24	34.03 2.22 0.00	51.35 2.45 -12.83	51.95 2.97 -4.51	52.44 2.82 -8.53	48.76 2.79 -2.79	50.74 2.27 -10.56	75.84 4.08 -1.98	50.24 2.46 -8.30	51.35 2.41 -11.58	50.49 2.10 -14.04	48.84 1.88 -19.25	50.93 2.30 -10.67	77.12 2.22 -41.85	81.49 2.24 -43.71	51.35 2.33 -12.00	51.35 1.97 -18.30	51.29 1.98 -13.74
ARTHUR_KILL_COGEN 323718	33.44 1.59 -3.44	39.49 1.24 -14.29	37.23 1.03 -15.64	33.78 1.26 -7.64	30.82 1.40 0.00	31.26 1.49 -0.57	31.06 1.82 -0.24	33.94 2.11 -0.01	51.26 2.36 -12.83	51.90 2.91 -4.52	52.51 2.89 -8.54	48.85 2.87 -2.80	50.87 2.40 -10.56	76.00 4.23 -1.99	50.45 2.67 -8.31	51.52 2.58 -11.58	50.63 2.23 -14.04	48.93 1.96 -19.26	51.02 2.38 -10.68	77.17 2.26 -41.85	81.67 2.41 -43.71	51.47 2.45 -12.01	51.44 2.06 -18.30	51.38 2.07 -13.74
ASHOKAN____ 23654	31.61 1.71 -1.48	40.79 1.37 -15.47	38.64 1.15 -16.93	34.53 1.39 -8.27	30.98 1.56 0.00	31.46 1.64 -0.61	31.14 1.88 -0.26	33.97 2.16 0.00	38.69 2.62 0.00	47.91 3.44 0.00	44.39 3.31 0.00	46.58 3.41 0.00	40.78 2.87 0.00	74.88 5.11 0.00	42.49 3.00 0.00	40.22 2.87 0.00	36.94 2.58 0.00	29.95 2.24 0.00	41.05 3.10 0.00	35.69 2.64 0.00	38.24 2.69 0.00	39.66 2.65 0.00	33.15 2.06 0.00	37.62 2.06 0.00
ASTORIA_EAST_ENERGY_CC1 323581	31.55 1.76 -1.37	39.56 1.31 -14.29	37.32 1.12 -15.64	33.92 1.41 -7.64	31.01 1.58 0.00	31.43 1.66 -0.57	31.21 1.96 -0.24	34.12 2.31 0.00	38.66 2.59 0.00	47.62 3.15 0.00	44.05 2.97 0.00	46.15 2.96 0.00	40.42 2.50 0.00	74.17 4.40 0.00	42.15 2.67 0.00	39.94 2.58 0.00	36.62 2.26 0.00	29.72 2.01 0.00	40.42 2.46 0.00	35.38 2.33 0.00	37.97 2.42 0.00	39.52 2.51 0.00	33.18 2.10 0.00	37.65 2.08 0.00
ASTORIA_EAST_ENERGY_CC2 323582	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00
ASTORIA_GT2_I 24094	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00

Astoria_GT2_2 24095	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT2_3 24096	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT2_4 24097	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT3_1 24098	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT3_2 24099	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT3_3 24100	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT3_4 24101	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT4_1 24102	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT4_2 24103	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT4_3 24104	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT4_4 24105	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT_1 23523	31.56 <u>1.77</u> -1.37	39.58 <u>1.33</u> -14.29	37.33 <u>1.13</u> -15.64	33.93 <u>1.42</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.97</u> -0.24	34.14 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.17</u> 0.00	44.07 <u>2.98</u> 0.00	46.17 <u>2.99</u> 0.00	40.43 <u>2.52</u> 0.00	74.19 <u>4.42</u> 0.00	42.18 <u>2.69</u> 0.00	39.95 <u>2.59</u> 0.00	36.64 <u>2.28</u> 0.00	29.73 <u>2.01</u> 0.00	40.43 <u>2.47</u> 0.00	35.40 <u>2.34</u> 0.00	37.99 <u>2.44</u> 0.00	39.55 <u>2.53</u> 0.00	33.20 <u>2.11</u> 0.00	37.66 <u>2.10</u> 0.00
Astoria_GT_10 24110	31.58 <u>1.79</u> -1.37	39.63 <u>1.38</u> -14.29	37.36 <u>1.16</u> -15.64	33.95 <u>1.43</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.98</u> -0.24	34.13 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.16</u> 0.00	44.06 <u>2.97</u> 0.00	46.18 <u>3.00</u> 0.00	40.45 <u>2.53</u> 0.00	74.20 <u>4.42</u> 0.00	42.19 <u>2.71</u> 0.00	39.98 <u>2.62</u> 0.00	36.67 <u>2.31</u> 0.00	29.74 <u>2.03</u> 0.00	40.49 <u>2.54</u> 0.00	35.44 <u>2.39</u> 0.00	38.01 <u>2.46</u> 0.00	39.57 <u>2.56</u> 0.00	33.22 <u>2.13</u> 0.00	37.72 <u>2.15</u> 0.00
Astoria_GT_11 24225	31.58 <u>1.79</u> -1.37	39.63 <u>1.38</u> -14.29	37.36 <u>1.16</u> -15.64	33.95 <u>1.43</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.98</u> -0.24	34.13 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.16</u> 0.00	44.06 <u>2.97</u> 0.00	46.18 <u>3.00</u> 0.00	40.45 <u>2.53</u> 0.00	74.20 <u>4.42</u> 0.00	42.19 <u>2.71</u> 0.00	39.98 <u>2.62</u> 0.00	36.67 <u>2.31</u> 0.00	29.74 <u>2.03</u> 0.00	40.49 <u>2.54</u> 0.00	35.44 <u>2.39</u> 0.00	38.01 <u>2.46</u> 0.00	39.57 <u>2.56</u> 0.00	33.22 <u>2.13</u> 0.00	37.72 <u>2.15</u> 0.00
Astoria_GT_12 24226	31.58 <u>1.79</u> -1.37	39.63 <u>1.38</u> -14.29	37.36 <u>1.16</u> -15.64	33.95 <u>1.43</u> -7.64	31.03 <u>1.61</u> 0.00	31.44 <u>1.67</u> -0.57	31.22 <u>1.98</u> -0.24	34.13 <u>2.32</u> 0.00	38.67 <u>2.60</u> 0.00	47.64 <u>3.16</u> 0.00	44.06 <u>2.97</u> 0.00	46.18 <u>3.00</u> 0.00	40.45 <u>2.53</u> 0.00	74.20 <u>4.42</u> 0.00	42.19 <u>2.71</u> 0.00	39.98 <u>2.62</u> 0.00	36.67 <u>2.31</u> 0.00	29.74 <u>2.03</u> 0.00	40.49 <u>2.54</u> 0.00	35.44 <u>2.39</u> 0.00	38.01 <u>2.46</u> 0.00	39.57 <u>2.56</u> 0.00	33.22 <u>2.13</u> 0.00	37.72 <u>2.15</u> 0.00

ASTORIA_GT_13 24227	31.58 1.79 -1.37	39.63 1.38 -14.29	37.36 1.16 -15.64	33.95 1.43 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.98 -0.24	34.13 2.32 0.00	38.67 2.60 0.00	47.64 3.16 0.00	44.06 2.97 0.00	46.18 3.00 0.00	40.45 2.53 0.00	74.20 4.42 0.00	42.19 2.71 0.00	39.98 2.62 0.00	36.67 2.31 0.00	29.74 2.03 0.00	40.49 2.54 0.00	35.44 2.39 0.00	38.01 2.46 0.00	39.57 2.56 0.00	33.22 2.13 0.00	37.72 2.15 0.00
ASTORIA_GT_5 24106	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00
ASTORIA_GT_7 24107	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00
ASTORIA_GT_8 24108	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00
ASTORIA___2 24149	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00
ASTORIA___3 23516	31.58 1.79 -1.37	39.63 1.38 -14.29	37.36 1.16 -15.64	33.95 1.43 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.98 -0.24	34.13 2.32 0.00	38.67 2.60 0.00	47.64 3.16 0.00	44.06 2.97 0.00	46.18 3.00 0.00	40.45 2.53 0.00	74.20 4.42 0.00	42.19 2.71 0.00	39.98 2.62 0.00	36.67 2.31 0.00	29.74 2.03 0.00	40.49 2.54 0.00	35.44 2.39 0.00	38.01 2.46 0.00	39.57 2.56 0.00	33.22 2.13 0.00	37.72 2.15 0.00
ASTORIA___4 23517	31.56 1.77 -1.37	39.58 1.33 -14.29	37.33 1.13 -15.64	33.93 1.42 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.97 -0.24	34.14 2.32 0.00	38.67 2.60 0.00	47.64 3.17 0.00	44.07 2.98 0.00	46.17 2.99 0.00	40.43 2.52 0.00	74.19 4.42 0.00	42.18 2.69 0.00	39.95 2.59 0.00	36.64 2.28 0.00	29.73 2.01 0.00	40.43 2.47 0.00	35.40 2.34 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.20 2.11 0.00	37.66 2.10 0.00
ASTORIA___5 23518	31.58 1.79 -1.37	39.63 1.38 -14.29	37.36 1.16 -15.64	33.95 1.43 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.98 -0.24	34.13 2.32 0.00	38.67 2.60 0.00	47.63 3.16 0.00	44.06 2.97 0.00	46.17 2.99 0.00	40.45 2.53 0.00	74.20 4.42 0.00	42.19 2.71 0.00	39.98 2.62 0.00	36.67 2.31 0.00	29.74 2.03 0.00	40.49 2.54 0.00	35.44 2.39 0.00	38.01 2.46 0.00	39.57 2.56 0.00	33.22 2.13 0.00	37.72 2.15 0.00
AST_ENERGY_2_CC3 323677	31.37 1.66 -1.30	34.82 1.26 -9.61	33.29 1.05 -11.69	31.67 1.31 -5.49	30.90 1.48 0.00	31.30 1.53 -0.57	31.06 1.85 -0.20	33.98 2.17 0.00	38.45 2.38 0.00	47.36 2.89 0.00	43.81 2.73 0.01	45.90 2.73 0.00	40.16 2.25 0.00	73.76 3.98 0.00	41.91 2.43 0.00	39.74 2.38 0.00	36.44 2.08 0.00	29.57 1.86 0.00	40.24 2.29 0.00	35.22 2.16 0.00	37.79 2.24 0.00	39.33 2.32 0.00	33.02 1.94 0.00	35.46 1.95 2.05
AST_ENERGY_2_CC4 323678	31.37 1.66 -1.30	34.82 1.26 -9.61	33.29 1.05 -11.69	31.67 1.31 -5.49	30.90 1.48 0.00	31.30 1.53 -0.57	31.06 1.85 -0.20	33.98 2.17 0.00	38.45 2.38 0.00	47.36 2.89 0.00	43.81 2.73 0.01	45.90 2.73 0.00	40.16 2.25 0.00	73.76 3.98 0.00	41.91 2.43 0.00	39.74 2.38 0.00	36.44 2.08 0.00	29.57 1.86 0.00	40.24 2.29 0.00	35.22 2.16 0.00	37.79 2.24 0.00	39.33 2.32 0.00	33.02 1.94 0.00	35.46 1.95 2.05
ATHENS_STG_1 23668	30.90 0.91 -1.57	41.16 0.79 -16.41	39.19 0.68 -17.95	34.47 0.83 -8.77	30.37 0.95 0.00	30.79 0.94 -0.65	30.23 0.95 -0.27	32.78 0.97 0.00	37.14 1.07 0.00	45.76 1.29 0.00	42.28 1.19 0.00	44.42 1.24 0.00	39.02 1.11 0.00	71.72 1.94 0.00	40.64 1.16 0.00	38.46 1.11 0.00	35.34 0.98 0.00	28.53 0.82 0.00	38.99 1.04 0.00	33.97 0.92 0.00	36.52 0.97 0.00	38.00 0.99 0.00	31.91 0.83 0.00	36.44 0.88 0.00
ATHENS_STG_2 23670	30.90 0.91 -1.57	41.16 0.79 -16.41	39.19 0.68 -17.95	34.47 0.83 -8.77	30.37 0.95 0.00	30.79 0.94 -0.65	30.23 0.95 -0.27	32.78 0.97 0.00	37.14 1.07 0.00	45.76 1.29 0.00	42.28 1.19 0.00	44.42 1.24 0.00	39.02 1.11 0.00	71.72 1.94 0.00	40.64 1.16 0.00	38.46 1.11 0.00	35.34 0.98 0.00	28.53 0.82 0.00	38.99 1.04 0.00	33.97 0.92 0.00	36.52 0.97 0.00	38.00 0.99 0.00	31.91 0.83 0.00	36.44 0.88 0.00
ATHENS_STG_3 23677	30.90 0.91 -1.57	41.16 0.79 -16.41	39.19 0.68 -17.95	34.47 0.83 -8.77	30.37 0.95 0.00	30.79 0.94 -0.65	30.23 0.95 -0.27	32.78 0.97 0.00	37.14 1.07 0.00	45.76 1.29 0.00	42.28 1.19 0.00	44.42 1.24 0.00	39.02 1.11 0.00	71.72 1.94 0.00	40.64 1.16 0.00	38.46 1.11 0.00	35.34 0.98 0.00	28.53 0.82 0.00	38.99 1.04 0.00	33.97 0.92 0.00	36.52 0.97 0.00	38.00 0.99 0.00	31.91 0.83 0.00	36.44 0.88 0.00
AUBURN___LFGE 323710	28.87 0.27 -0.17	25.95 0.17 -1.82	22.68 0.13 -1.99	25.97 0.12 -0.97	29.64 0.22 0.00	29.51 0.24 -0.07	29.33 0.29 -0.03	32.27 0.46 0.00	36.64 0.58 0.00	45.26 0.79 0.00	41.87 0.78 0.00	44.03 0.84 0.00	38.63 0.72 0.00	71.22 1.44 0.00	40.21 0.73 0.00	38.03 0.67 0.00	34.92 0.56 0.00	28.21 0.50 0.00	38.77 0.81 0.00	33.76 0.71 0.00	36.35 0.80 0.00	37.77 0.75 0.00	31.67 0.58 0.00	36.15 0.59 0.00
BABYLON_RES_REC 323704	31.86 2.06 -1.74	40.12 1.87 -14.30	56.43 1.63 -34.23	37.14 1.98 -10.29	31.41 1.99 0.00	31.85 2.08 -0.57	33.84 2.65 -2.19	36.56 3.02 -1.74	39.28 3.21 0.00	48.28 3.81 0.00	44.59 3.50 0.00	46.85 3.67 0.00	41.16 3.12 -0.12	77.97 5.37 -2.82	48.26 3.30 -5.48	40.72 3.11 -0.25	37.06 2.70 0.00	29.94 2.23 0.00	40.89 2.93 0.00	35.66 2.61 0.00	38.27 2.72 0.00	40.06 3.04 0.00	33.62 2.53 0.00	38.30 2.74 0.00

BARRETT_IC_1 23704	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_10 23701	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_11 23702	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_12 23703	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_2 23705	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_3 23706	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_4 23707	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_5 23708	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_6 23709	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_7 23710	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_8 23711	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT_IC_9 23700	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT___1 23545	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BARRETT___2 23546	31.69 1.90 -1.37	39.97 1.72 -14.30	56.83 1.53 -34.74	37.07 1.84 -10.36	31.25 1.83 0.00	31.70 1.92 -0.57	33.65 2.46 -2.19	36.37 2.82 -1.74	41.76 2.92 -2.77	48.48 3.47 -0.54	44.25 3.16 0.00	46.48 3.30 0.00	40.80 2.76 -0.12	77.29 4.69 -2.82	47.90 2.94 -5.48	40.40 2.80 -0.25	36.77 2.41 0.00	29.75 2.03 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.72 2.70 0.00	33.34 2.26 0.00	37.96 2.40 0.00
BAYONEEC___CTG1 323682	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00

BAYONEEC___CTG10 323750	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG2 323683	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG3 323684	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG4 323685	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG5 323686	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG6 323687	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG7 323688	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG8 323689	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BAYONEEC___CTG9 323749	31.53 1.74 -1.37	39.59 1.35 -14.29	37.31 1.11 -15.64	33.88 1.37 -7.64	30.95 1.53 0.00	31.37 1.60 -0.57	31.17 1.93 -0.24	34.06 2.25 0.00	38.58 2.51 0.00	47.53 3.05 0.00	43.98 2.89 0.00	46.05 2.87 0.00	40.28 2.36 0.00	73.97 4.19 0.00	42.05 2.56 0.00	39.87 2.51 0.00	36.55 2.20 0.00	29.65 1.93 0.00	40.35 2.40 0.00	35.32 2.27 0.00	37.89 2.34 0.00	39.46 2.44 0.00	33.14 2.05 0.00	37.65 2.08 0.00
BEACON___LESR 323632	31.27 1.07 -1.78	43.52 0.99 -18.57	41.69 0.81 -20.32	35.70 0.91 -9.92	30.49 1.06 0.00	31.08 1.14 -0.74	30.42 1.11 -0.31	32.64 0.83 0.00	37.02 0.95 0.00	45.73 1.27 0.00	42.30 1.21 0.00	44.44 1.27 0.00	39.01 1.10 0.00	71.80 2.03 0.00	40.39 0.91 0.00	38.18 0.82 0.00	35.07 0.71 0.00	28.42 0.70 0.00	38.79 0.83 0.00	33.88 0.82 0.00	36.38 0.82 0.00	37.78 0.76 0.00	31.75 0.66 0.00	36.38 0.82 0.00
BEAVER RIVER___HYD 24048	37.03 -0.87 -9.47	23.27 -0.69 0.00	20.05 -0.51 0.00	24.35 -0.52 0.00	28.64 -0.78 0.00	28.42 -0.78 0.00	28.30 -0.96 -0.26	30.99 -0.90 -0.08	35.31 -0.75 0.00	46.12 -0.93 -2.58	71.37 -0.91 -31.19	65.31 -0.92 -23.06	46.72 -0.87 -9.67	122.81 -1.69 -54.71	54.96 -0.95 -16.43	41.31 -0.82 -4.78	33.81 -0.55 0.00	28.66 -0.72 -1.67	59.48 -0.89 -22.42	71.78 -0.89 -39.61	66.32 -0.95 -31.72	38.68 -0.75 -2.41	30.92 -0.16 0.00	36.21 0.64 0.00
BEEBEE_GT_13 23619	28.26 -0.33 -0.17	25.31 -0.41 -1.77	22.13 -0.36 -1.94	25.32 -0.48 -0.93	28.94 -0.35 0.13	28.93 -0.21 0.05	28.72 -0.19 0.09	31.37 -0.08 0.36	35.67 -0.16 0.24	44.31 -0.13 0.03	40.86 -0.07 0.16	42.70 -0.17 0.31	36.89 -0.16 0.85	69.83 0.05 0.00	39.39 -0.09 0.00	37.24 -0.12 0.00	34.18 -0.17 0.00	27.65 -0.06 0.00	38.14 0.28 0.09	33.17 0.24 0.13	35.91 0.39 0.04	37.31 0.30 0.00	31.30 0.19 -0.03	35.80 0.23 0.00
BETHLEHEM___GRP 23843	30.83 0.62 -1.79	43.27 0.62 -18.69	41.58 0.57 -20.45	35.57 0.71 -9.98	30.24 0.81 0.00	30.78 0.84 -0.74	30.12 0.80 -0.31	32.11 0.30 0.00	36.40 0.33 0.00	44.86 0.39 0.00	41.42 0.34 0.00	43.59 0.41 0.00	38.37 0.46 0.00	70.52 0.74 0.00	39.91 0.43 0.00	37.73 0.37 0.00	34.70 0.34 0.00	27.99 0.27 0.00	38.25 0.29 0.00	33.25 0.20 0.00	35.71 0.16 0.00	37.12 0.11 0.00	31.19 0.10 0.00	35.79 0.23 0.00
BETHLEHEM___GS1 323560	30.83 0.62 -1.79	43.27 0.62 -18.69	41.58 0.57 -20.45	35.57 0.71 -9.98	30.24 0.81 0.00	30.78 0.84 -0.74	30.12 0.80 -0.31	32.11 0.30 0.00	36.40 0.33 0.00	44.86 0.39 0.00	41.42 0.34 0.00	43.59 0.41 0.00	38.37 0.46 0.00	70.52 0.74 0.00	39.91 0.43 0.00	37.73 0.37 0.00	34.70 0.34 0.00	27.99 0.27 0.00	38.25 0.29 0.00	33.25 0.20 0.00	35.71 0.16 0.00	37.12 0.11 0.00	31.19 0.10 0.00	35.79 0.23 0.00
BETHLEHEM___GS2 323561	30.83 0.62 -1.79	43.27 0.62 -18.69	41.58 0.57 -20.45	35.57 0.71 -9.98	30.24 0.81 0.00	30.78 0.84 -0.74	30.12 0.80 -0.31	32.11 0.30 0.00	36.40 0.33 0.00	44.86 0.39 0.00	41.42 0.34 0.00	43.59 0.41 0.00	38.37 0.46 0.00	70.52 0.74 0.00	39.91 0.43 0.00	37.73 0.37 0.00	34.70 0.34 0.00	27.99 0.27 0.00	38.25 0.29 0.00	33.25 0.20 0.00	35.71 0.16 0.00	37.12 0.11 0.00	31.19 0.10 0.00	35.79 0.23 0.00

BETHLEHEM___GS3 323562	30.83 0.62 -1.79	43.27 0.62 -18.69	41.58 0.57 -20.45	35.57 0.71 -9.98	30.24 0.81 0.00	30.78 0.84 -0.74	30.12 0.80 -0.31	32.11 0.30 0.00	36.40 0.33 0.00	44.86 0.39 0.00	41.42 0.34 0.00	43.59 0.41 0.00	38.37 0.46 0.00	70.52 0.74 0.00	39.91 0.43 0.00	37.73 0.37 0.00	34.70 0.34 0.00	27.99 0.27 0.00	38.25 0.29 0.00	33.25 0.20 0.00	35.71 0.16 0.00	37.12 0.11 0.00	31.19 0.10 0.00	35.79 0.23 0.00
BETHLEHEM___STEEL 23779	27.84 -0.82 -0.24	25.54 -0.87 -2.46	22.51 -0.74 -2.69	25.17 -0.97 -1.27	28.28 -0.83 0.32	28.29 -0.70 0.21	28.04 -0.70 0.26	30.36 -0.58 0.87	34.78 -0.71 0.58	43.59 -0.81 0.07	39.95 -0.76 0.38	41.50 -0.92 0.76	34.92 -0.92 2.07	68.69 -1.09 0.00	38.70 -0.78 0.00	36.59 -0.77 0.00	33.49 -0.87 0.00	27.06 -0.66 0.00	37.28 -0.45 0.22	32.52 -0.22 0.31	35.58 0.12 0.09	37.13 0.11 0.00	31.22 0.07 -0.06	35.69 0.13 0.00
BETHPAGE_CC_5 323564	31.84 2.05 -1.37	40.09 1.84 -14.30	56.19 1.61 -34.03	37.09 1.95 -10.26	31.39 1.97 0.00	31.83 2.06 -0.57	33.80 2.61 -2.19	36.49 2.95 -1.74	39.22 3.10 -0.06	48.13 3.64 -0.01	44.40 3.31 0.00	46.64 3.46 0.00	40.98 2.94 -0.12	77.69 5.10 -2.82	48.09 3.12 -5.48	40.57 2.96 -0.25	36.90 2.54 0.00	29.84 2.12 0.00	40.71 2.75 0.00	35.50 2.45 0.00	38.14 2.59 0.00	39.94 2.93 0.00	33.60 2.51 0.00	38.25 2.69 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	28.06 -0.60 -0.24	25.75 -0.70 -2.49	22.69 -0.60 -2.73	25.36 -0.80 -1.29	28.46 -0.62 0.34	28.45 -0.52 0.23	28.22 -0.50 0.28	30.53 -0.34 0.94	35.04 -0.41 0.63	43.97 -0.43 0.07	40.27 -0.40 0.41	41.81 -0.55 0.82	35.06 -0.62 2.23	69.25 -0.53 0.00	39.01 -0.48 0.00	36.89 -0.47 0.00	33.76 -0.59 0.00	27.27 -0.45 0.00	37.52 -0.20 0.24	32.75 0.03 0.33	35.85 0.39 0.10	37.43 0.41 0.00	31.47 0.32 -0.07	35.92 0.36 0.00
BINGHAMTON___COGEN 23790	29.23 0.36 -0.45	28.93 0.26 -4.71	25.92 0.21 -5.16	27.63 0.23 -2.53	29.86 0.34 -0.10	29.79 0.31 -0.28	29.55 0.37 -0.17	32.62 0.53 -0.28	36.90 0.65 -0.18	45.32 0.82 -0.02	41.95 0.74 -0.12	44.17 0.75 -0.24	39.17 0.59 -0.66	71.06 1.28 0.00	40.14 0.66 0.00	37.99 0.63 0.00	34.86 0.50 0.00	28.11 0.40 0.00	38.60 0.57 -0.07	33.78 0.62 -0.10	36.36 0.78 -0.03	37.87 0.85 0.00	31.76 0.69 0.02	36.23 0.67 0.00
BLACK RIVER___HYD 24047	34.92 -0.16 -6.65	24.24 -0.14 -0.43	20.94 -0.09 -0.47	25.04 -0.06 -0.23	29.24 -0.18 0.00	29.05 -0.17 -0.02	28.94 -0.25 -0.19	31.76 -0.11 -0.05	36.21 0.14 0.00	46.53 0.26 -1.80	63.09 0.24 -21.77	59.56 0.29 -16.09	44.88 0.22 -6.75	108.38 0.43 -38.17	51.15 0.20 -11.47	40.92 0.22 -3.34	34.72 0.36 0.00	28.99 0.11 -1.17	53.89 0.29 -15.64	60.83 0.14 -27.64	57.82 0.13 -22.13	38.96 0.26 -1.68	31.54 0.46 0.00	36.60 1.04 0.00
BLISS_WT_PWR 323608	28.01 -0.66 -0.25	25.94 -0.66 -2.64	22.81 -0.64 -2.89	25.27 -0.96 -1.36	28.07 -0.95 0.41	28.19 -0.73 0.29	28.06 -0.60 0.34	30.42 -0.27 1.13	35.17 -0.15 0.75	44.21 -0.17 0.09	40.38 -0.22 0.49	41.71 -0.49 0.98	34.73 -0.51 2.68	69.75 -0.03 0.00	39.07 -0.41 0.00	36.99 -0.36 0.00	33.94 -0.42 0.00	27.41 -0.31 0.00	37.42 -0.25 0.29	32.88 0.22 0.40	36.23 0.79 0.12	37.93 0.92 0.00	32.01 0.85 -0.08	36.49 0.94 0.00
BLUE_CIRC_CHEM_DRP 24182	30.95 0.77 -1.76	42.99 0.72 -18.31	41.23 0.64 -20.04	35.44 0.79 -9.78	30.33 0.91 0.00	30.84 0.91 -0.73	30.19 0.88 -0.30	32.46 0.65 0.00	36.79 0.72 0.00	45.35 0.88 0.00	41.87 0.78 0.00	44.04 0.86 0.00	38.74 0.83 0.00	71.23 1.45 0.00	40.32 0.83 0.00	38.12 0.76 0.00	35.05 0.69 0.00	28.28 0.56 0.00	38.64 0.69 0.00	33.62 0.56 0.00	36.11 0.56 0.00	37.56 0.54 0.00	31.55 0.47 0.00	36.15 0.59 0.00
BOC_GAS_DRP 24189	30.89 0.69 -1.79	43.24 0.64 -18.64	41.52 0.56 -20.40	35.52 0.69 -9.96	30.22 0.80 0.00	30.74 0.80 -0.74	30.09 0.77 -0.31	32.42 0.60 0.00	36.72 0.66 0.00	45.25 0.78 0.00	41.79 0.70 0.00	43.95 0.77 0.00	38.63 0.72 0.00	71.03 1.25 0.00	40.23 0.75 0.00	38.04 0.68 0.00	34.97 0.61 0.00	28.21 0.50 0.00	38.56 0.60 0.00	33.56 0.51 0.00	36.07 0.52 0.00	37.53 0.51 0.00	31.53 0.44 0.00	36.10 0.54 0.00
BORALEX_4TH_BRANCH 23824	31.95 1.71 -1.82	44.41 1.51 -18.95	42.59 1.30 -20.73	36.51 1.52 -10.12	31.03 1.61 0.00	31.68 1.72 -0.75	31.00 1.68 -0.31	33.50 1.69 0.00	37.93 1.86 0.00	46.68 2.21 0.00	43.00 1.91 0.00	45.42 2.24 0.00	40.18 2.26 0.00	73.81 4.03 0.00	41.76 2.28 0.00	39.40 2.04 0.00	36.25 1.89 0.00	29.20 1.49 0.00	39.87 1.91 0.00	34.59 1.54 0.00	37.10 1.55 0.00	38.55 1.54 0.00	32.44 1.36 0.00	37.25 1.69 0.00
BOWLINE___1 23526	31.10 1.34 -1.33	38.92 1.08 -13.89	36.67 0.92 -15.20	33.43 1.13 -7.42	30.66 1.24 0.00	31.04 1.29 -0.55	30.76 1.53 -0.23	33.58 1.77 0.00	38.06 2.00 0.00	46.93 2.46 0.00	43.38 2.29 0.00	45.48 2.30 0.00	39.82 1.91 0.00	73.10 3.32 0.00	41.52 2.04 0.00	39.34 1.98 0.00	36.09 1.73 0.00	29.24 1.52 0.00	39.91 1.96 0.00	34.87 1.81 0.00	37.42 1.87 0.00	38.94 1.92 0.00	32.68 1.60 0.00	37.18 1.62 0.00
BOWLINE___2 23595	31.10 1.34 -1.33	38.93 1.08 -13.89	36.67 0.92 -15.20	33.43 1.13 -7.42	30.66 1.24 0.00	31.04 1.29 -0.55	30.76 1.53 -0.23	33.58 1.77 0.00	38.06 2.00 0.00	46.93 2.46 0.00	43.38 2.29 0.00	45.48 2.30 0.00	39.82 1.91 0.00	73.10 3.32 0.00	41.52 2.04 0.00	39.34 1.98 0.00	36.09 1.73 0.00	29.24 1.52 0.00	39.91 1.96 0.00	34.87 1.81 0.00	37.42 1.87 0.00	38.94 1.92 0.00	32.68 1.60 0.00	37.18 1.62 0.00
BROOKHAVEN___DRP 24191	31.51 1.72 -1.37	39.99 1.75 -14.30	56.66 1.56 -34.55	37.14 1.93 -10.34	31.19 1.77 0.00	31.73 1.96 -0.57	33.73 2.54 -2.19	36.30 2.76 -1.74	38.84 2.95 0.18	47.66 3.23 0.04	44.03 2.94 0.00	46.29 3.11 0.00	40.67 2.63 -0.12	77.04 4.44 -2.82	47.72 2.76 -5.48	40.20 2.59 -0.25	36.58 2.22 0.00	29.56 1.84 0.00	40.41 2.46 0.00	35.20 2.14 0.00	37.73 2.18 0.00	39.51 2.50 0.00	33.25 2.17 0.00	38.19 2.63 0.00
BROOKLYN_NAVY_YARD 23515	31.42 1.63 -1.37	39.51 1.26 -14.29	37.24 1.04 -15.64	33.81 1.30 -7.64	30.87 1.45 0.00	31.27 1.51 -0.57	31.06 1.82 -0.24	33.95 2.14 0.00	38.46 2.39 0.00	47.39 2.93 0.00	43.82 2.73 0.00	45.91 2.73 0.00	40.16 2.25 0.00	73.75 3.97 0.00	41.93 2.45 0.00	39.73 2.38 0.00	36.44 2.08 0.00	29.55 1.84 0.00	40.25 2.29 0.00	35.23 2.18 0.00	37.79 2.24 0.00	39.32 2.31 0.00	33.06 1.98 0.00	37.53 1.97 0.00
BROOKLYN___ARMY_DRP 323595	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74

BROOME_2_LFGE 323671	29.23 0.36 -0.45	28.93 0.26 -4.71	25.92 0.21 -5.16	27.63 0.23 -2.53	29.86 0.34 -0.10	29.79 0.31 -0.28	29.55 0.37 -0.17	32.62 0.53 -0.28	36.90 0.65 -0.18	45.32 0.82 -0.02	41.95 0.74 -0.12	44.17 0.75 -0.24	39.17 0.59 -0.66	71.06 1.28 0.00	40.14 0.66 0.00	37.99 0.63 0.00	34.86 0.50 0.00	28.11 0.40 0.00	38.60 0.57 -0.07	33.78 0.62 -0.10	36.36 0.78 -0.03	37.87 0.85 0.00	31.76 0.69 0.02	36.23 0.67 0.00
BROOME___LFGE 323600	29.23 0.36 -0.45	28.93 0.26 -4.71	25.92 0.21 -5.16	27.63 0.23 -2.53	29.86 0.34 -0.10	29.79 0.31 -0.28	29.55 0.37 -0.17	32.62 0.53 -0.28	36.90 0.65 -0.18	45.32 0.82 -0.02	41.95 0.74 -0.12	44.17 0.75 -0.24	39.17 0.59 -0.66	71.06 1.28 0.00	40.14 0.66 0.00	37.99 0.63 0.00	34.86 0.50 0.00	28.11 0.40 0.00	38.60 0.57 -0.07	33.78 0.62 -0.10	36.36 0.78 -0.03	37.87 0.85 0.00	31.76 0.69 0.02	36.23 0.67 0.00
BURROWS___LYONSDAL 23803	32.94 -0.08 -4.60	23.90 -0.06 0.00	20.53 -0.03 0.00	24.88 0.01 0.00	29.36 -0.06 0.00	29.16 -0.05 0.00	29.02 -0.11 -0.13	31.84 -0.01 -0.04	36.23 0.16 0.00	45.97 0.25 -1.25	56.46 0.21 -15.16	54.64 0.26 -11.21	42.79 0.18 -4.70	96.69 0.32 -26.59	47.63 0.16 -7.99	39.87 0.18 -2.32	34.63 0.28 0.00	28.62 0.09 -0.81	49.05 0.20 -10.90	52.40 0.09 -19.25	51.04 0.07 -15.41	38.37 0.18 -1.17	31.44 0.36 0.00	36.38 0.82 0.00
CAITHNESS_CC_1 323624	31.53 1.74 -1.37	39.98 1.73 -14.30	56.65 1.54 -34.55	37.12 1.91 -10.34	31.19 1.76 0.00	31.69 1.92 -0.57	33.69 2.50 -2.19	36.28 2.74 -1.74	38.81 2.92 0.18	47.68 3.25 0.04	44.06 2.97 0.00	46.32 3.14 0.00	40.69 2.66 -0.12	77.06 4.46 -2.82	47.75 2.78 -5.48	40.22 2.61 -0.25	36.60 2.24 0.00	29.57 1.86 0.00	40.41 2.46 0.00	35.20 2.15 0.00	37.75 2.20 0.00	39.53 2.52 0.00	33.27 2.18 0.00	38.14 2.57 0.00
CALPINE BETH_PAGE_GT4 24209	31.87 2.07 -1.37	40.09 1.84 -14.30	55.95 1.61 -33.79	37.05 1.95 -10.23	31.41 1.99 0.00	31.85 2.08 -0.57	33.81 2.62 -2.19	36.52 2.97 -1.74	39.38 3.15 -0.16	48.24 3.74 -0.03	44.51 3.42 0.00	46.76 3.58 0.00	41.08 3.04 -0.12	77.86 5.26 -2.82	48.19 3.23 -5.48	40.67 3.06 -0.25	37.00 2.64 0.00	29.92 2.21 0.00	40.84 2.89 0.00	35.63 2.57 0.00	38.24 2.69 0.00	40.02 3.01 0.00	33.62 2.53 0.00	38.27 2.71 0.00
CALPINE_BETH_PAGE_GT_4 323586	31.87 2.07 -1.37	40.09 1.84 -14.30	55.95 1.61 -33.79	37.05 1.95 -10.23	31.41 1.99 0.00	31.85 2.08 -0.57	33.81 2.62 -2.19	36.52 2.97 -1.74	39.38 3.15 -0.16	48.24 3.74 -0.03	44.51 3.42 0.00	46.76 3.58 0.00	41.08 3.04 -0.12	77.86 5.26 -2.82	48.19 3.23 -5.48	40.67 3.06 -0.25	37.00 2.64 0.00	29.92 2.21 0.00	40.84 2.89 0.00	35.63 2.57 0.00	38.24 2.69 0.00	40.02 3.01 0.00	33.62 2.53 0.00	38.27 2.71 0.00
CALPINE_BP_GT1 23823	31.87 2.07 -1.37	40.09 1.84 -14.30	55.95 1.61 -33.79	37.05 1.95 -10.23	31.41 1.99 0.00	31.85 2.08 -0.57	33.81 2.62 -2.19	36.52 2.97 -1.74	39.38 3.15 -0.16	48.24 3.74 -0.03	44.51 3.42 0.00	46.76 3.58 0.00	41.08 3.04 -0.12	77.86 5.26 -2.82	48.19 3.23 -5.48	40.67 3.06 -0.25	37.00 2.64 0.00	29.92 2.21 0.00	40.84 2.89 0.00	35.63 2.57 0.00	38.24 2.69 0.00	40.02 3.01 0.00	33.62 2.53 0.00	38.27 2.71 0.00
CALSPAN___DRP 24200	27.84 -0.82 -0.24	25.54 -0.87 -2.46	22.51 -0.74 -2.69	25.17 -0.97 -1.27	28.28 -0.83 0.32	28.29 -0.70 0.21	28.04 -0.70 0.26	30.36 -0.58 0.87	34.78 -0.71 0.58	43.59 -0.81 0.07	39.95 -0.76 0.38	41.50 -0.92 0.76	34.92 -0.92 2.07	68.69 -1.09 0.00	38.70 -0.78 0.00	36.59 -0.77 0.00	33.49 -0.87 0.00	27.06 -0.66 0.00	37.28 -0.45 0.22	32.52 -0.22 0.31	35.58 0.12 0.09	37.13 0.11 0.00	31.22 0.07 -0.06	35.69 0.13 0.00
CANDIGU_WT_PWR 323617	28.55 -0.18 -0.31	26.93 -0.23 -3.21	23.86 -0.21 -3.51	26.30 -0.32 -1.75	29.54 -0.19 -0.30	29.39 -0.23 -0.42	29.19 -0.16 -0.34	32.73 0.10 -0.83	36.82 0.20 -0.55	44.86 0.33 -0.06	41.82 0.37 -0.36	44.13 0.22 -0.72	39.88 0.00 -1.97	70.30 0.52 0.00	39.66 0.18 0.00	37.53 0.17 0.00	34.35 -0.01 0.00	27.68 -0.03 0.00	38.37 0.20 -0.21	33.81 0.46 -0.30	36.45 0.82 -0.08	37.98 0.96 0.00	31.83 0.81 0.06	36.38 0.82 0.00
CARR STREET_E_SYR 24060	28.95 -0.19 -0.72	25.02 -0.21 -1.28	21.77 -0.19 -1.40	25.30 -0.25 -0.68	29.17 -0.25 0.00	29.00 -0.25 -0.05	28.80 -0.24 -0.04	31.63 -0.19 0.00	35.88 -0.19 0.00	44.45 -0.19 -0.16	42.92 -0.15 -1.98	44.48 -0.16 -1.46	38.37 -0.15 -0.61	73.05 -0.19 -3.46	40.39 -0.13 -1.04	37.52 -0.14 -0.30	34.18 -0.18 0.00	27.71 -0.11 -0.10	39.30 -0.07 -1.42	35.51 -0.06 -2.51	37.53 -0.03 -2.01	37.11 -0.06 -0.15	31.03 -0.06 0.00	35.49 -0.07 0.00
CARTHAGE___PAPER 23857	35.44 -0.42 -7.44	23.94 -0.34 -0.33	20.67 -0.25 -0.37	24.82 -0.23 -0.18	29.01 -0.42 0.00	28.81 -0.40 -0.01	28.69 -0.52 -0.21	31.46 -0.41 -0.06	35.87 -0.20 0.00	46.29 -0.20 -2.02	65.30 -0.20 -24.41	61.05 -0.17 -18.04	45.29 -0.19 -7.57	112.22 -0.37 -42.81	52.10 -0.24 -12.86	40.92 -0.17 -3.74	34.38 0.02 0.00	28.82 -0.20 -1.31	55.34 -0.15 -17.54	63.80 -0.25 -31.00	60.09 -0.28 -24.82	38.77 -0.13 -1.89	31.30 0.22 0.00	36.45 0.89 0.00
CE_DUNWOOD___DRP 24194	31.35 1.56 -1.37	39.51 1.24 -14.31	37.26 1.05 -15.65	33.80 1.28 -7.64	30.84 1.42 0.00	31.24 1.47 -0.57	30.98 1.74 -0.24	33.82 2.02 0.00	38.34 2.28 0.00	47.25 2.78 0.00	43.70 2.61 0.00	45.83 2.65 0.00	40.12 2.21 0.00	73.68 3.90 0.00	41.85 2.37 0.00	39.65 2.29 0.00	36.37 2.01 0.00	29.47 1.76 0.00	40.20 2.25 0.00	35.13 2.08 0.00	37.70 2.15 0.00	39.23 2.22 0.00	32.93 1.85 0.00	37.44 1.88 0.00
CE_MILLWOOD___DRP 24193	31.25 1.47 -1.36	39.36 1.17 -14.23	37.12 0.99 -15.57	33.69 1.21 -7.60	30.75 1.33 0.00	31.15 1.38 -0.57	30.88 1.64 -0.23	33.71 1.90 0.00	38.20 2.14 0.00	47.11 2.64 0.00	43.55 2.46 0.00	45.66 2.48 0.00	39.98 2.06 0.00	73.43 3.65 0.00	41.70 2.22 0.00	39.51 2.15 0.00	36.24 1.88 0.00	29.36 1.65 0.00	40.07 2.11 0.00	35.00 1.95 0.00	37.56 2.01 0.00	39.09 2.08 0.00	32.81 1.73 0.00	37.32 1.76 0.00
CE_NYC2_DRP 24202	31.57 1.78 -1.37	39.63 1.38 -14.29	37.35 1.15 -15.64	33.94 1.43 -7.64	31.02 1.60 0.00	31.44 1.67 -0.57	31.22 1.98 -0.24	34.12 2.31 0.00	38.66 2.60 0.00	47.63 3.16 0.00	44.06 2.97 0.00	46.17 2.99 0.00	40.44 2.52 0.00	74.20 4.42 0.00	42.19 2.71 0.00	39.98 2.62 0.00	36.66 2.30 0.00	29.74 2.02 0.00	40.49 2.53 0.00	35.43 2.38 0.00	38.01 2.46 0.00	39.57 2.55 0.00	33.21 2.13 0.00	37.72 2.15 0.00
CE_NYC_DRP 24195	31.55 1.78 -1.35	38.63 1.38 -13.29	36.50 1.15 -14.79	33.47 1.42 -7.18	31.00 1.58 0.00	31.43 1.66 -0.57	31.20 1.97 -0.23	34.11 2.30 0.00	38.64 2.57 0.00	47.61 3.14 0.00	44.06 2.98 0.00	46.15 2.97 0.00	40.38 2.47 0.00	74.15 4.38 0.00	42.13 2.64 0.00	39.94 2.58 0.00	36.62 2.26 0.00	29.70 1.99 0.00	40.44 2.49 0.00	35.39 2.34 0.00	37.97 2.42 0.00	39.53 2.51 0.00	33.19 2.10 0.00	37.26 2.14 0.44

CHAFEE___LFGE 323603	27.91 -0.75 -0.24	25.70 -0.80 -2.55	22.65 -0.69 -2.79	25.26 -0.93 -1.31	28.27 -0.79 0.36	28.30 -0.66 0.24	28.08 -0.63 0.30	30.36 -0.46 0.99	34.87 -0.54 0.66	43.78 -0.61 0.08	40.09 -0.56 0.44	41.57 -0.74 0.87	34.78 -0.77 2.37	69.01 -0.77 0.00	38.84 -0.64 0.00	36.73 -0.63 0.00	33.63 -0.73 0.00	27.17 -0.54 0.00	37.38 -0.32 0.26	32.63 -0.07 0.35	35.75 0.31 0.10	37.33 0.31 0.00	31.40 0.24 -0.07	35.86 0.30 0.00
CHATEAUG_WT_PWR 323614	11.59 -5.06 11.77	19.12 -4.01 0.82	16.50 -3.15 0.90	20.99 -3.45 0.44	24.82 -4.60 0.00	24.68 -4.49 0.03	23.72 -4.95 0.33	26.36 -5.35 0.10	30.16 -5.91 0.00	33.75 -7.53 3.18	-4.32 -6.90 38.51	7.54 -7.18 28.46	19.53 -6.44 11.94	-9.30 -11.54 67.54	12.66 -6.54 20.28	25.86 -5.60 5.90	30.43 -3.93 0.00	21.52 -4.14 2.06	4.39 -5.89 27.67	-21.14 -5.29 48.90	-9.26 -5.66 39.15	28.93 -5.11 2.98	28.54 -2.54 0.00	35.86 0.29 0.00
CHAT_HIGH_FALL_HYD 323578	10.95 -5.08 12.40	19.15 -4.00 0.80	16.55 -3.13 0.87	21.04 -3.41 0.43	24.85 -4.57 0.00	24.70 -4.47 0.03	23.73 -4.93 0.35	26.41 -5.30 0.10	30.24 -5.83 0.00	33.66 -7.45 3.36	-6.36 -6.86 40.59	6.03 -7.15 30.00	18.92 -6.41 12.58	-12.92 -11.51 71.18	11.60 -6.50 21.38	25.57 -5.57 6.22	30.48 -3.88 0.00	21.42 -4.12 2.17	2.94 -5.85 29.17	-23.78 -5.30 51.54	-11.37 -5.66 41.26	28.80 -5.07 3.14	28.54 -2.55 0.00	35.85 0.28 0.00
CHAUTAUQUA___LFGE 323629	27.91 -0.75 -0.24	25.63 -0.84 -2.51	22.71 -0.60 -2.75	25.42 -0.75 -1.30	28.54 -0.56 0.32	28.53 -0.47 0.21	28.19 -0.55 0.27	30.42 -0.50 0.89	34.97 -0.50 0.60	43.94 -0.46 0.07	40.23 -0.47 0.39	41.93 -0.48 0.78	35.29 -0.51 2.11	69.54 -0.24 0.00	39.27 -0.21 0.00	37.13 -0.23 0.00	33.94 -0.42 0.00	27.39 -0.32 0.00	37.72 0.00 0.23	32.90 0.16 0.31	36.03 0.57 0.09	37.64 0.62 0.00	31.63 0.48 -0.06	36.11 0.55 0.00
CH_MIDHUDSON___DRP 24192	31.50 1.61 -1.46	40.53 1.31 -15.27	38.36 1.10 -16.70	34.37 1.34 -8.16	30.91 1.49 0.00	31.34 1.53 -0.61	31.00 1.74 -0.25	33.80 1.99 0.00	38.36 2.29 0.00	47.32 2.85 0.00	43.75 2.67 0.00	45.91 2.73 0.00	40.25 2.33 0.00	73.92 4.14 0.00	41.97 2.49 0.00	39.75 2.39 0.00	36.47 2.11 0.00	29.53 1.82 0.00	40.36 2.40 0.00	35.22 2.16 0.00	37.79 2.24 0.00	39.31 2.29 0.00	32.97 1.89 0.00	37.49 1.93 0.00
CH_MISC_IPPS 23765	31.53 1.70 -1.41	40.01 1.37 -14.68	37.78 1.16 -16.06	34.13 1.41 -7.84	31.01 1.59 0.00	31.41 1.62 -0.58	31.10 1.86 -0.24	33.96 2.15 0.00	38.55 2.48 0.00	47.56 3.09 0.00	43.98 2.89 0.00	46.14 2.96 0.00	40.43 2.51 0.00	74.27 4.49 0.00	42.16 2.68 0.00	39.93 2.57 0.00	36.64 2.28 0.00	29.68 1.97 0.00	40.58 2.62 0.00	35.40 2.34 0.00	37.98 2.42 0.00	39.50 2.48 0.00	33.13 2.04 0.00	37.65 2.09 0.00
CH_RES_BVR_FALLS 23983	21.25 -2.21 4.96	21.09 -1.77 1.10	17.96 -1.40 1.20	22.78 -1.52 0.58	27.45 -1.97 0.00	27.18 -1.97 0.04	26.68 -2.18 0.15	29.44 -2.33 0.04	33.50 -2.57 0.00	39.78 -3.37 1.32	22.02 -3.09 15.98	28.08 -3.29 11.81	29.97 -2.98 4.96	36.12 -5.63 28.03	27.79 -3.27 8.42	32.02 -2.89 2.45	32.27 -2.09 0.00	24.85 -2.01 0.85	23.75 -2.72 11.48	10.23 -2.53 20.29	16.53 -2.77 16.25	33.22 -2.56 1.24	29.67 -1.41 0.00	35.39 -0.18 0.00
CH_RES_NIAGARA 23895	26.48 -2.16 -0.21	24.29 -1.91 -2.24	21.40 -1.61 -2.46	24.03 -2.00 -1.16	27.13 -1.99 0.30	27.22 -1.79 0.20	26.92 -1.85 0.25	29.04 -1.95 0.82	33.07 -2.45 0.55	41.39 -3.02 0.06	37.94 -2.79 0.36	39.41 -3.05 0.72	33.25 -2.71 1.95	65.36 -4.42 0.00	36.82 -2.66 0.00	34.78 -2.58 0.00	31.82 -2.54 0.00	25.74 -1.97 0.00	35.54 -2.20 0.21	30.94 -1.83 0.29	33.81 -1.66 0.08	35.23 -1.79 0.00	29.65 -1.50 -0.06	34.05 -1.51 0.00
CH_RES_SYRACUSE 23985	29.04 -0.08 -0.70	25.30 -0.09 -1.44	22.03 -0.10 -1.57	25.49 -0.15 -0.77	29.31 -0.11 0.00	29.15 -0.10 -0.06	28.95 -0.10 -0.04	31.78 -0.03 0.00	36.05 -0.01 0.00	44.65 0.03 -0.15	42.98 0.05 -1.84	44.59 0.05 -1.36	38.52 0.03 -0.57	73.14 0.14 -3.22	40.49 0.04 -0.97	37.67 0.03 -0.28	34.35 -0.01 0.00	27.83 0.02 -0.10	39.37 0.09 -1.32	35.48 0.09 -2.33	37.55 0.13 -1.87	37.24 0.09 -0.14	31.15 0.06 0.00	35.63 0.07 0.00
CLINTON_WT_PWR 323605	11.59 -5.06 11.77	19.12 -4.01 0.82	16.50 -3.15 0.90	20.99 -3.45 0.44	24.82 -4.60 0.00	24.68 -4.49 0.03	23.72 -4.95 0.33	26.36 -5.35 0.10	30.16 -5.91 0.00	33.75 -7.53 3.18	-4.32 -6.90 38.51	7.54 -7.18 28.46	19.53 -6.44 11.94	-9.30 -11.54 67.54	12.66 -6.54 20.28	25.86 -5.60 5.90	30.43 -3.93 0.00	21.52 -4.14 2.06	4.39 -5.89 27.67	-21.14 -5.29 48.90	-9.26 -5.66 39.15	28.93 -5.11 2.98	28.54 -2.54 0.00	35.86 0.29 0.00
CLINTON___LFGE 323618	11.85 -4.64 11.93	19.48 -3.66 0.82	16.80 -2.86 0.89	21.33 -3.11 0.44	25.23 -4.19 0.00	25.10 -4.07 0.03	24.16 -4.52 0.34	26.87 -4.84 0.10	30.78 -5.29 0.00	34.46 -6.78 3.23	-4.19 -6.23 39.04	7.84 -6.48 28.86	20.02 -5.78 12.11	-9.04 -10.34 68.48	13.08 -5.83 20.57	26.46 -4.92 5.98	31.06 -3.29 0.00	22.05 -3.57 2.09	4.76 -5.13 28.06	-21.24 -4.71 49.58	-9.12 -4.98 39.69	29.59 -4.41 3.02	29.05 -2.03 0.00	36.43 0.86 0.00
COLONIE_LFGE___ 323577	31.59 1.32 -1.85	44.41 1.16 -19.29	42.69 1.02 -21.11	36.40 1.21 -10.31	30.74 1.32 0.00	31.38 1.42 -0.77	30.72 1.40 -0.32	33.12 1.31 0.00	37.55 1.48 0.00	46.27 1.80 0.00	42.66 1.57 0.00	45.01 1.83 0.00	39.67 1.76 0.00	72.83 3.06 0.00	41.20 1.73 0.00	38.91 1.55 0.00	35.79 1.43 0.00	28.86 1.15 0.00	39.43 1.48 0.00	34.21 1.16 0.00	36.74 1.19 0.00	38.20 1.18 0.00	32.10 1.02 0.00	36.89 1.32 0.00
COPENHAGEN_WT_PWR 323753	34.33 -0.19 -6.10	24.28 -0.17 -0.50	20.98 -0.12 -0.54	25.03 -0.10 -0.27	29.19 -0.23 0.00	28.99 -0.22 -0.02	28.89 -0.29 -0.17	31.69 -0.17 -0.05	36.11 0.04 0.00	46.25 0.13 -1.65	61.16 0.12 -19.95	58.11 0.18 -14.74	44.22 0.13 -6.18	105.05 0.28 -34.99	50.11 0.12 -10.51	40.55 0.13 -3.06	34.62 0.26 0.00	28.82 0.04 -1.06	52.48 0.19 -14.33	58.45 0.07 -25.33	55.89 0.06 -20.28	38.72 0.17 -1.54	31.44 0.36 0.00	36.45 0.89 0.00
CORNELL_____ 23752	29.33 0.60 -0.31	27.62 0.45 -3.22	24.44 0.36 -3.52	27.02 0.40 -1.74	30.11 0.54 -0.15	30.01 0.54 -0.27	29.80 0.60 -0.19	33.05 0.82 -0.41	37.36 1.02 -0.28	45.86 1.36 -0.03	42.57 1.30 -0.18	44.91 1.36 -0.36	40.06 1.16 -0.98	72.09 2.31 0.00	40.70 1.22 0.00	38.49 1.13 0.00	35.35 0.99 0.00	28.53 0.82 0.00	39.27 1.21 -0.11	34.31 1.11 -0.15	36.82 1.23 -0.04	38.25 1.24 0.00	32.03 0.98 0.03	36.56 1.00 0.00
COXSACKIE___GT 23611	31.73 1.77 -1.54	41.48 1.46 -16.06	39.38 1.25 -17.57	34.97 1.52 -8.58	31.15 1.73 0.00	31.62 1.78 -0.64	31.19 1.92 -0.27	33.88 2.07 0.00	38.52 2.45 0.00	47.62 3.15 0.00	44.10 3.01 0.00	46.34 3.16 0.00	40.63 2.72 0.00	74.62 4.84 0.00	42.29 2.81 0.00	40.01 2.65 0.00	36.77 2.41 0.00	29.76 2.04 0.00	40.72 2.77 0.00	35.42 2.37 0.00	37.97 2.43 0.00	39.43 2.41 0.00	33.01 1.93 0.00	37.59 2.03 0.00

CPV_VALLEY___CC1 323721	30.64	37.23	34.89	32.39	30.36	30.66	30.37	33.16	37.61	46.37	42.84	44.95	39.36	72.30	41.04	38.87	35.68	28.88	39.45	34.43	36.97	38.49	32.31	36.78
	1.02	0.82	0.70	0.86	0.94	0.97	1.16	1.35	1.54	1.90	1.76	1.77	1.45	2.53	1.55	1.51	1.32	1.17	1.49	1.38	1.42	1.47	1.23	1.22
	-1.19	-12.46	-13.63	-6.65	0.00	-0.49	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CPV_VALLEY___CC2 323722	30.64	37.23	34.89	32.39	30.36	30.66	30.37	33.16	37.61	46.37	42.84	44.95	39.36	72.30	41.04	38.87	35.68	28.88	39.45	34.43	36.97	38.49	32.31	36.78
	1.02	0.82	0.70	0.86	0.94	0.97	1.16	1.35	1.54	1.90	1.76	1.77	1.45	2.53	1.55	1.51	1.32	1.17	1.49	1.38	1.42	1.47	1.23	1.22
	-1.19	-12.46	-13.63	-6.65	0.00	-0.49	-0.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRESCENT___HYD 24018	31.59	44.41	42.69	36.40	30.74	31.38	30.72	33.12	37.55	46.27	42.66	45.01	39.67	72.83	41.20	38.91	35.79	28.86	39.43	34.21	36.74	38.20	32.10	36.89
	1.32	1.16	1.02	1.21	1.32	1.42	1.40	1.31	1.48	1.80	1.57	1.83	1.76	3.06	1.73	1.55	1.43	1.15	1.48	1.16	1.19	1.18	1.02	1.32
	-1.85	-19.29	-21.11	-10.31	0.00	-0.77	-0.32	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CRUCIBLE_METL_DRP 24180	29.04	25.30	22.03	25.49	29.31	29.15	28.95	31.78	36.05	44.65	42.98	44.59	38.52	73.14	40.49	37.67	34.35	27.83	39.37	35.48	37.55	37.24	31.15	35.63
	-0.08	-0.09	-0.10	-0.15	-0.11	-0.10	-0.10	-0.03	-0.01	0.03	0.05	0.05	0.03	0.14	0.04	0.03	-0.01	0.02	0.09	0.09	0.13	0.09	0.06	0.07
	-0.70	-1.44	-1.57	-0.77	0.00	-0.06	-0.04	0.00	0.00	-0.15	-1.84	-1.36	-0.57	-3.22	-0.97	-0.28	0.00	-0.10	-1.32	-2.33	-1.87	-0.14	0.00	0.00
DANC___LFGE 323619	32.29	24.40	21.13	25.00	29.04	28.83	28.69	31.45	35.76	45.30	54.40	53.00	41.94	93.33	46.47	39.27	34.25	28.23	47.55	50.08	49.13	37.91	31.10	35.90
	-0.32	-0.28	-0.23	-0.27	-0.39	-0.40	-0.45	-0.39	-0.30	-0.30	-0.26	-0.21	-0.18	-0.25	-0.16	-0.17	-0.11	-0.21	-0.16	-0.21	-0.23	-0.15	0.01	0.33
	-4.19	-0.73	-0.80	-0.39	0.00	-0.03	-0.12	-0.03	0.00	-1.12	-13.57	-10.03	-4.21	-23.81	-7.15	-2.08	0.00	-0.72	-9.75	-17.24	-13.80	-1.05	0.00	0.00
DANSKAMMER___1 23586	31.53	40.01	37.78	34.13	31.01	31.41	31.10	33.96	38.55	47.56	43.98	46.14	40.43	74.27	42.16	39.93	36.64	29.68	40.58	35.40	37.98	39.50	33.13	37.65
	1.70	1.37	1.16	1.41	1.59	1.62	1.86	2.15	2.48	3.09	2.89	2.96	2.51	4.49	2.68	2.57	2.28	1.97	2.62	2.34	2.42	2.48	2.04	2.09
	-1.41	-14.68	-16.06	-7.84	0.00	-0.58	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___2 23589	31.53	40.01	37.78	34.13	31.01	31.41	31.10	33.96	38.55	47.56	43.98	46.14	40.43	74.27	42.16	39.93	36.64	29.68	40.58	35.40	37.98	39.50	33.13	37.65
	1.70	1.37	1.16	1.41	1.59	1.62	1.86	2.15	2.48	3.09	2.89	2.96	2.51	4.49	2.68	2.57	2.28	1.97	2.62	2.34	2.42	2.48	2.04	2.09
	-1.41	-14.68	-16.06	-7.84	0.00	-0.58	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___3 23590	31.53	40.01	37.78	34.13	31.01	31.41	31.10	33.96	38.55	47.56	43.98	46.14	40.43	74.27	42.16	39.93	36.64	29.68	40.58	35.40	37.98	39.50	33.13	37.65
	1.70	1.37	1.16	1.41	1.59	1.62	1.86	2.15	2.48	3.09	2.89	2.96	2.51	4.49	2.68	2.57	2.28	1.97	2.62	2.34	2.42	2.48	2.04	2.09
	-1.41	-14.68	-16.06	-7.84	0.00	-0.58	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___4 23591	31.53	40.01	37.78	34.13	31.01	31.41	31.10	33.96	38.55	47.56	43.98	46.14	40.43	74.27	42.16	39.93	36.64	29.68	40.58	35.40	37.98	39.50	33.13	37.65
	1.70	1.37	1.16	1.41	1.59	1.62	1.86	2.15	2.48	3.09	2.89	2.96	2.51	4.49	2.68	2.57	2.28	1.97	2.62	2.34	2.42	2.48	2.04	2.09
	-1.41	-14.68	-16.06	-7.84	0.00	-0.58	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DANSKAMMER___DIESEL 23592	31.53	40.01	37.78	34.13	31.01	31.41	31.10	33.96	38.55	47.56	43.98	46.14	40.43	74.27	42.16	39.93	36.64	29.68	40.58	35.40	37.98	39.50	33.13	37.65
	1.70	1.37	1.16	1.41	1.59	1.62	1.86	2.15	2.48	3.09	2.89	2.96	2.51	4.49	2.68	2.57	2.28	1.97	2.62	2.34	2.42	2.48	2.04	2.09
	-1.41	-14.68	-16.06	-7.84	0.00	-0.58	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DASHVILLE___HYD 23610	31.12	39.63	37.44	33.73	30.53	30.94	30.67	33.53	38.08	46.98	43.47	45.56	39.85	73.22	41.58	39.41	36.15	29.30	40.05	34.97	37.53	39.03	32.73	37.16
	1.30	1.01	0.84	1.02	1.11	1.16	1.42	1.72	2.02	2.51	2.37	2.38	1.94	3.45	2.10	2.05	1.79	1.59	2.10	1.92	1.98	2.02	1.65	1.60
	-1.41	-14.66	-16.04	-7.83	0.00	-0.58	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DELAWARE___LFGE 323621	29.79	30.82	27.90	28.84	30.22	30.21	29.92	32.78	37.10	45.79	42.32	44.46	39.04	71.96	40.72	38.55	35.42	28.57	39.14	34.12	36.72	38.22	32.07	36.61
	0.77	0.65	0.54	0.65	0.80	0.76	0.81	0.97	1.03	1.32	1.23	1.28	1.13	2.18	1.24	1.19	1.06	0.86	1.19	1.07	1.17	1.20	0.99	1.05
	-0.60	-6.22	-6.80	-3.32	0.00	-0.25	-0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DOGLEVILLE___HYD 23807	28.78	23.87	20.30	24.84	29.61	29.43	29.37	32.13	36.64	45.33	41.87	44.08	38.83	71.32	40.21	37.98	34.98	28.22	38.58	33.55	36.07	37.43	31.51	36.19
	0.40	0.37	0.23	0.21	0.19	0.24	0.37	0.32	0.58	0.86	0.78	0.90	0.92	1.54	0.73	0.62	0.61	0.51	0.62	0.49	0.52	0.42	0.43	0.63
	0.04	0.45	0.49	0.24	0.00	0.02	0.01	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
DUNKIRK___1 23563	27.92	25.63	22.69	25.40	28.51	28.50	28.19	30.43	34.97	43.92	40.23	41.90	35.27	69.48	39.21	37.08	33.90	27.37	37.69	32.88	35.99	37.59	31.60	36.08
	-0.75	-0.83	-0.61	-0.77	-0.58	-0.49	-0.55	-0.50	-0.51	-0.48	-0.47	-0.51	-0.54	-0.30	-0.27	-0.28	-0.45	-0.35	-0.04	0.13	0.53	0.57	0.45	0.52
	-0.24	-2.51	-2.74	-1.30	0.32	0.21	0.26	0.88	0.59	0.07	0.39	0.77	2.10	0.00	0.00	0.00	0.00	0.00	0.23	0.31	0.09	0.00	-0.06	0.00
DUNKIRK___2 23564	27.92	25.63	22.69	25.40	28.51	28.50	28.19	30.43	34.97	43.92	40.23	41.90	35.27	69.48	39.21	37.08	33.90	27.37	37.69	32.88	35.99	37.59	31.60	36.08
	-0.75	-0.83	-0.61	-0.77	-0.58	-0.49	-0.55	-0.50	-0.51	-0.48	-0.47	-0.51	-0.54	-0.30	-0.27	-0.28	-0.45	-0.35	-0.04	0.13	0.53	0.57	0.45	0.52
	-0.24	-2.51	-2.74	-1.30	0.32	0.21	0.26	0.88	0.59	0.07	0.39	0.77	2.10	0.00	0.00	0.00	0.00	0.00	0.23	0.31	0.09	0.00	-0.06	0.00

DUNKIRK___3 23565	27.90 -0.76 -0.24	25.59 -0.84 -2.48	22.62 -0.65 -2.71	25.32 -0.84 -1.28	28.45 -0.66 0.31	28.45 -0.56 0.19	28.16 -0.60 0.24	30.46 -0.52 0.83	34.95 -0.56 0.56	43.82 -0.58 0.06	40.16 -0.56 0.37	41.81 -0.64 0.73	35.26 -0.66 1.99	69.21 -0.57 0.00	39.04 -0.44 0.00	36.92 -0.44 0.00	33.76 -0.59 0.00	27.26 -0.46 0.00	37.56 -0.18 0.21	32.77 0.01 0.30	35.85 0.38 0.09	37.43 0.42 0.00	31.46 0.32 -0.06	35.94 0.38 0.00
DUNKIRK___4 23566	27.90 -0.76 -0.24	25.59 -0.84 -2.48	22.62 -0.65 -2.71	25.32 -0.84 -1.28	28.45 -0.66 0.31	28.45 -0.56 0.19	28.16 -0.60 0.24	30.46 -0.52 0.83	34.95 -0.56 0.56	43.82 -0.58 0.06	40.16 -0.56 0.37	41.81 -0.64 0.73	35.26 -0.66 1.99	69.21 -0.57 0.00	39.04 -0.44 0.00	36.92 -0.44 0.00	33.76 -0.59 0.00	27.26 -0.46 0.00	37.56 -0.18 0.21	32.77 0.01 0.30	35.85 0.38 0.09	37.43 0.42 0.00	31.46 0.32 -0.06	35.94 0.38 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	31.44 1.65 -1.37	39.56 1.31 -14.29	37.29 1.09 -15.64	33.85 1.34 -7.64	30.90 1.48 0.00	31.31 1.55 -0.57	31.07 1.83 -0.24	33.93 2.12 0.00	38.46 2.40 0.00	47.42 2.95 0.00	43.85 2.76 0.00	45.97 2.79 0.00	40.25 2.33 0.00	73.93 4.16 0.00	41.99 2.51 0.00	39.79 2.43 0.00	36.49 2.13 0.00	29.58 1.87 0.00	40.33 2.38 0.00	35.26 2.20 0.00	37.83 2.28 0.00	39.38 2.36 0.00	33.05 1.97 0.00	37.57 2.01 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	31.19 1.42 -1.35	39.18 1.14 -14.08	36.94 0.97 -15.41	33.57 1.18 -7.52	30.73 1.30 0.00	31.10 1.34 -0.56	30.82 1.58 -0.23	33.65 1.84 0.00	38.19 2.12 0.00	47.11 2.64 0.00	43.56 2.47 0.00	45.68 2.50 0.00	40.00 2.08 0.00	73.49 3.71 0.00	41.71 2.23 0.00	39.52 2.16 0.00	36.26 1.90 0.00	29.38 1.66 0.00	40.13 2.18 0.00	35.03 1.98 0.00	37.60 2.05 0.00	39.12 2.11 0.00	32.82 1.73 0.00	37.30 1.74 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	31.53 1.73 -1.37	39.58 1.33 -14.29	37.33 1.14 -15.64	33.93 1.42 -7.64	31.01 1.59 0.00	31.42 1.65 -0.57	31.18 1.94 -0.24	34.07 2.26 0.00	38.60 2.53 0.00	47.56 3.09 0.00	44.01 2.92 0.00	46.12 2.94 0.00	40.39 2.48 0.00	74.08 4.30 0.00	42.11 2.63 0.00	39.91 2.55 0.00	36.59 2.23 0.00	29.67 1.96 0.00	40.41 2.45 0.00	35.35 2.29 0.00	37.92 2.37 0.00	39.47 2.45 0.00	33.13 2.04 0.00	37.60 2.04 0.00
EAST HAMPTON___GT 23717	32.84 3.05 -1.37	41.08 2.83 -14.30	57.58 2.48 -34.54	38.24 3.03 -10.34	32.49 3.07 0.00	33.09 3.32 -0.57	35.16 3.97 -2.19	37.92 4.38 -1.74	40.83 4.94 0.18	50.25 5.82 0.04	46.51 5.42 0.00	48.94 5.75 0.00	42.94 4.90 -0.12	81.17 8.57 -2.82	50.02 5.06 -5.48	42.39 4.78 -0.25	38.59 4.23 0.00	31.23 3.52 0.00	42.85 4.89 0.00	37.22 4.17 0.00	39.83 4.28 0.00	41.59 4.57 0.00	34.88 3.80 0.00	39.98 4.42 0.00
EAST RIVER___6 23660	31.43 1.71 -1.30	34.88 1.32 -9.61	33.33 1.09 -11.69	31.72 1.35 -5.49	30.93 1.51 0.00	31.35 1.58 -0.57	31.11 1.89 -0.20	34.03 2.22 0.00	38.55 2.49 0.00	47.50 3.03 0.00	43.96 2.88 0.01	46.04 2.87 0.00	40.28 2.37 0.00	73.99 4.21 0.00	42.04 2.56 0.00	39.85 2.49 0.00	36.55 2.20 0.00	29.64 1.93 0.00	40.36 2.40 0.00	35.32 2.26 0.00	37.89 2.34 0.00	39.43 2.41 0.00	33.10 2.02 0.00	35.56 2.05 2.05
EAST RIVER___7 23524	31.43 1.71 -1.30	34.88 1.32 -9.61	33.33 1.09 -11.69	31.72 1.35 -5.49	30.93 1.51 0.00	31.35 1.58 -0.57	31.11 1.89 -0.20	34.03 2.22 0.00	38.55 2.49 0.00	47.50 3.03 0.00	43.96 2.88 0.01	46.04 2.87 0.00	40.28 2.37 0.00	73.99 4.21 0.00	42.04 2.56 0.00	39.85 2.49 0.00	36.55 2.20 0.00	29.64 1.93 0.00	40.36 2.40 0.00	35.32 2.26 0.00	37.89 2.34 0.00	39.43 2.41 0.00	33.10 2.02 0.00	35.56 2.05 2.05
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	31.35 1.56 -1.37	39.51 1.24 -14.31	37.26 1.05 -15.65	33.80 1.28 -7.64	30.84 1.42 0.00	31.24 1.47 -0.57	30.98 1.74 -0.24	33.82 2.02 0.00	38.34 2.28 0.00	47.25 2.78 0.00	43.70 2.61 0.00	45.83 2.65 0.00	40.12 2.21 0.00	73.68 3.90 0.00	41.85 2.37 0.00	39.65 2.29 0.00	36.37 2.01 0.00	29.47 1.76 0.00	40.20 2.25 0.00	35.13 2.08 0.00	37.70 2.15 0.00	39.23 2.22 0.00	32.93 1.85 0.00	37.44 1.88 0.00
EAST_HAMPTON___DIESEL 23722	32.84 3.05 -1.37	41.08 2.83 -14.30	57.58 2.48 -34.54	38.25 3.04 -10.34	32.50 3.08 0.00	33.09 3.32 -0.57	35.17 3.98 -2.19	37.93 4.38 -1.74	40.84 4.95 0.18	50.26 5.82 0.04	46.51 5.43 0.00	48.95 5.76 0.00	42.95 4.91 -0.12	81.17 8.57 -2.82	50.02 5.06 -5.48	42.39 4.78 -0.25	38.59 4.23 0.00	31.23 3.52 0.00	42.85 4.90 0.00	37.22 4.17 0.00	39.84 4.28 0.00	41.59 4.57 0.00	34.88 3.80 0.00	39.98 4.42 0.00
EAST_RIVER___1 323558	31.55 1.78 -1.35	38.63 1.38 -13.29	36.50 1.15 -14.79	33.47 1.42 -7.18	31.00 1.58 0.00	31.43 1.66 -0.57	31.20 1.97 -0.23	34.11 2.30 0.00	38.64 2.57 0.00	47.61 3.14 0.00	44.06 2.98 0.00	46.15 2.97 0.00	40.38 2.47 0.00	74.15 4.38 0.00	42.13 2.64 0.00	39.94 2.58 0.00	36.62 2.26 0.00	29.70 1.99 0.00	40.44 2.49 0.00	35.39 2.34 0.00	37.97 2.42 0.00	39.53 2.51 0.00	33.19 2.10 0.00	37.26 2.14 0.44
EAST_RIVER___2 323559	31.43 1.71 -1.30	34.88 1.32 -9.61	33.33 1.09 -11.69	31.72 1.35 -5.49	30.93 1.51 0.00	31.35 1.58 -0.57	31.11 1.89 -0.20	34.03 2.22 0.00	38.55 2.49 0.00	47.50 3.03 0.00	43.96 2.88 0.01	46.04 2.87 0.00	40.28 2.37 0.00	73.99 4.21 0.00	42.04 2.56 0.00	39.85 2.49 0.00	36.55 2.20 0.00	29.64 1.93 0.00	40.36 2.40 0.00	35.32 2.26 0.00	37.89 2.34 0.00	39.43 2.41 0.00	33.10 2.02 0.00	35.56 2.05 2.05
EAST___DELAWARE_HYD 23607	30.59 0.93 -1.24	37.63 0.74 -12.94	35.32 0.60 -14.17	32.50 0.70 -6.92	30.20 0.78 0.00	30.54 0.83 -0.51	30.29 1.07 -0.21	33.15 1.34 0.00	37.70 1.64 0.00	46.54 2.07 0.00	43.07 1.98 0.00	45.18 2.00 0.00	39.90 1.99 0.00	74.69 4.91 0.00	42.35 2.87 0.00	40.12 2.76 0.00	36.87 2.51 0.00	29.88 2.16 0.00	40.87 2.91 0.00	35.62 2.57 0.00	38.21 2.66 0.00	39.73 2.72 0.00	33.30 2.22 0.00	37.82 2.26 0.00
ELEC_TRO_TEK 24086	31.59 1.80 -1.37	39.83 1.59 -14.30	53.85 1.37 -31.92	36.51 1.67 -9.96	31.12 1.70 0.00	31.56 1.79 -0.57	33.49 2.30 -2.19	36.18 2.63 -1.74	39.48 2.78 -0.63	47.90 3.30 -0.12	44.18 3.09 0.00	46.39 3.21 0.00	40.75 2.72 -0.12	77.27 4.67 -2.82	47.85 2.89 -5.48	40.35 2.74 -0.25	36.73 2.37 0.00	29.72 2.01 0.00	40.56 2.60 0.00	35.39 2.34 0.00	37.99 2.43 0.00	39.68 2.67 0.00	33.27 2.19 0.00	37.88 2.32 0.00
ELLENBURG_WT_PWR 323604	11.59 -5.06 11.77	19.12 -4.01 0.82	16.50 -3.15 0.90	20.99 -3.45 0.44	24.82 -4.60 0.00	24.68 -4.49 0.03	23.72 -4.95 0.33	26.36 -5.35 0.10	30.16 -5.91 0.00	33.75 -7.53 3.18	-4.32 -6.90 38.51	7.54 -7.18 28.46	19.53 -6.44 11.94	-9.30 -11.54 67.54	12.66 -6.54 20.28	25.86 -5.60 5.90	30.43 -3.93 0.00	21.52 -4.14 2.06	4.39 -5.89 27.67	-21.14 -5.29 48.90	-9.26 -5.66 39.15	28.93 -5.11 2.98	28.54 -2.54 0.00	35.86 0.29 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.55 -1.10 -0.23	25.25 -1.11 -2.40	22.25 -0.93 -2.63	24.92 -1.20 -1.25	28.05 -1.08 0.29	28.09 -0.93 0.18	27.82 -0.95 0.23	30.13 -0.89 0.80	34.44 -1.09 0.53	43.12 -1.29 0.06	39.54 -1.20 0.35	41.10 -1.38 0.70	34.71 -1.30 1.90	67.99 -1.79 0.00	38.31 -1.17 0.00	36.21 -1.15 0.00	33.14 -1.22 0.00	26.78 -0.94 0.00	36.92 -0.83 0.20	32.21 -0.56 0.29	35.21 -0.26 0.08	36.72 -0.30 0.00	30.88 -0.26 -0.06	35.34 -0.22 0.00
EMPIRE_CC_1 323656	31.05 0.89 -1.74	42.87 0.81 -18.11	41.09 0.72 -19.81	35.41 0.87 -9.67	30.35 0.92 0.00	30.88 0.96 -0.72	30.27 0.96 -0.30	32.57 0.76 0.00	36.88 0.81 0.00	45.40 0.93 0.00	41.88 0.79 0.00	44.11 0.93 0.00	38.88 0.96 0.00	71.43 1.65 0.00	40.43 0.95 0.00	38.20 0.84 0.00	35.15 0.79 0.00	28.33 0.62 0.00	38.70 0.75 0.00	33.64 0.58 0.00	36.12 0.56 0.00	37.55 0.54 0.00	31.58 0.49 0.00	36.35 0.79 0.00
EMPIRE_CC_2 323658	31.05 0.89 -1.74	42.87 0.81 -18.11	41.09 0.72 -19.81	35.41 0.87 -9.67	30.35 0.92 0.00	30.88 0.96 -0.72	30.27 0.96 -0.30	32.57 0.76 0.00	36.88 0.81 0.00	45.40 0.93 0.00	41.88 0.79 0.00	44.11 0.93 0.00	38.88 0.96 0.00	71.43 1.65 0.00	40.43 0.95 0.00	38.20 0.84 0.00	35.15 0.79 0.00	28.33 0.62 0.00	38.70 0.75 0.00	33.64 0.58 0.00	36.12 0.56 0.00	37.55 0.54 0.00	31.58 0.49 0.00	36.35 0.79 0.00
ERIE_WT_PWR 323693	27.86 -0.80 -0.24	25.55 -0.86 -2.46	22.52 -0.73 -2.69	25.18 -0.97 -1.27	28.29 -0.82 0.32	28.30 -0.69 0.21	28.06 -0.69 0.26	30.38 -0.56 0.87	34.79 -0.70 0.58	43.60 -0.80 0.07	39.98 -0.73 0.38	41.52 -0.90 0.76	34.94 -0.90 2.07	68.72 -1.06 0.00	38.71 -0.77 0.00	36.61 -0.75 0.00	33.51 -0.85 0.00	27.07 -0.64 0.00	37.30 -0.43 0.22	32.55 -0.20 0.31	35.61 0.14 0.09	37.15 0.14 0.00	31.24 0.09 -0.06	35.72 0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.30 0.57 -0.31	27.58 0.43 -3.20	24.40 0.34 -3.50	26.98 0.38 -1.73	30.07 0.51 -0.13	29.96 0.51 -0.25	29.75 0.57 -0.17	32.94 0.78 -0.35	37.27 0.96 -0.24	45.77 1.27 -0.03	42.47 1.22 -0.16	44.77 1.28 -0.31	39.84 1.09 -0.84	71.93 2.15 0.00	40.61 1.13 0.00	38.42 1.06 0.00	35.27 0.91 0.00	28.47 0.76 0.00	39.17 1.13 -0.09	34.20 1.02 -0.13	36.74 1.16 -0.04	38.18 1.16 0.00	31.98 0.92 0.03	36.50 0.94 0.00
E_CANADA_CAP_HY 24051	31.58 0.91 -2.25	48.14 0.71 -23.47	46.78 0.54 -25.68	38.00 0.58 -12.54	30.21 0.79 0.00	30.88 0.75 -0.93	30.16 0.76 -0.39	33.00 1.19 0.00	37.47 1.41 0.00	46.29 1.81 0.00	42.87 1.78 0.00	45.05 1.87 0.00	39.49 1.57 0.00	72.63 2.85 0.00	41.05 1.57 0.00	38.85 1.49 0.00	35.77 1.41 0.00	28.87 1.16 0.00	39.69 1.73 0.00	34.49 1.44 0.00	37.17 1.62 0.00	38.63 1.61 0.00	32.52 1.44 0.00	37.46 1.90 0.00
E_CANADA_MHWK_HY 24050	28.78 0.40 0.04	23.87 0.37 0.45	20.30 0.23 0.49	24.84 0.21 0.24	29.61 0.19 0.00	29.43 0.24 0.02	29.37 0.37 0.01	32.13 0.32 0.00	36.64 0.58 0.00	45.33 0.86 0.00	41.87 0.78 0.00	44.08 0.90 0.00	38.83 0.92 0.00	71.32 1.54 0.00	40.21 0.73 0.00	37.98 0.62 0.00	34.98 0.61 0.00	28.22 0.51 0.00	38.58 0.62 0.00	33.55 0.49 0.00	36.07 0.52 0.00	37.43 0.42 0.00	31.51 0.43 0.00	36.19 0.63 0.00
E_FISHKILL___LBMP 23776	31.26 1.44 -1.41	39.77 1.16 -14.65	37.57 0.98 -16.03	33.90 1.19 -7.83	30.74 1.32 0.00	31.14 1.35 -0.58	30.80 1.55 -0.24	33.58 1.77 0.00	38.08 2.01 0.00	46.94 2.47 0.00	43.39 2.30 0.00	45.53 2.35 0.00	39.90 1.99 0.00	73.30 3.53 0.00	41.62 2.13 0.00	39.41 2.05 0.00	36.16 1.81 0.00	29.27 1.56 0.00	39.99 2.04 0.00	34.90 1.85 0.00	37.47 1.92 0.00	38.99 1.97 0.00	32.72 1.64 0.00	37.25 1.69 0.00
FAR ROCKAWAY___4 23548	32.06 2.27 -1.37	40.24 1.99 -14.30	54.48 1.74 -32.18	36.97 2.10 -10.00	31.60 2.18 0.00	32.05 2.28 -0.57	34.01 2.82 -2.19	36.77 3.22 -1.74	41.21 3.46 -1.68	48.95 4.16 -0.33	44.94 3.86 0.00	47.23 4.05 0.00	41.45 3.41 -0.12	78.56 5.96 -2.82	48.58 3.62 -5.48	41.06 3.45 -0.25	37.37 3.01 0.00	30.25 2.54 0.00	40.98 3.02 0.00	35.88 2.83 0.00	38.67 3.12 0.00	40.37 3.35 0.00	33.82 2.74 0.00	38.47 2.91 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	31.59 1.80 -1.37	39.64 1.39 -14.29	37.36 1.15 -15.64	33.95 1.43 -7.64	31.03 1.61 0.00	31.43 1.66 -0.57	31.23 1.99 -0.24	34.13 2.32 0.00	38.66 2.59 0.00	47.64 3.17 0.00	44.08 3.00 0.00	46.17 3.00 0.00	40.39 2.48 0.00	74.20 4.42 0.00	42.16 2.67 0.00	39.96 2.60 0.00	36.64 2.28 0.00	29.71 2.00 0.00	40.47 2.51 0.00	35.41 2.36 0.00	37.99 2.44 0.00	39.55 2.53 0.00	33.21 2.13 0.00	37.72 2.16 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	31.58 1.80 -1.37	39.64 1.39 -14.29	37.35 1.15 -15.64	33.93 1.42 -7.64	31.01 1.59 0.00	31.43 1.66 -0.57	31.22 1.97 -0.24	34.12 2.31 0.00	38.66 2.59 0.00	47.62 3.15 0.00	44.07 2.98 0.00	46.16 2.98 0.00	40.38 2.47 0.00	74.18 4.40 0.00	42.15 2.67 0.00	39.95 2.60 0.00	36.63 2.28 0.00	29.71 2.00 0.00	40.46 2.51 0.00	35.41 2.36 0.00	37.99 2.44 0.00	39.54 2.52 0.00	33.21 2.12 0.00	37.72 2.16 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	31.56 1.77 -1.37	39.62 1.37 -14.29	37.34 1.14 -15.64	33.93 1.41 -7.64	31.00 1.57 0.00	31.41 1.64 -0.57	31.20 1.96 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.58 3.11 0.00	44.03 2.94 0.00	46.12 2.95 0.00	40.35 2.44 0.00	74.11 4.33 0.00	42.11 2.63 0.00	39.92 2.56 0.00	36.60 2.24 0.00	29.68 1.97 0.00	40.42 2.47 0.00	35.38 2.32 0.00	37.95 2.40 0.00	39.51 2.49 0.00	33.18 2.09 0.00	37.69 2.12 0.00
FARRAGUT___LBMP 323566	31.53 1.74 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.17 1.93 -0.24	34.07 2.25 0.00	38.59 2.52 0.00	47.54 3.07 0.00	43.99 2.90 0.00	46.08 2.90 0.00	40.31 2.40 0.00	74.04 4.26 0.00	42.07 2.59 0.00	39.88 2.52 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.43 0.00	35.34 2.29 0.00	37.92 2.37 0.00	39.47 2.45 0.00	33.15 2.06 0.00	37.65 2.09 0.00
FENNER___WINDPWR 24204	29.99 0.46 -1.11	25.38 0.36 -1.07	22.01 0.29 -1.17	25.75 0.31 -0.57	29.80 0.38 0.00	29.62 0.38 -0.04	29.46 0.40 -0.05	32.36 0.54 -0.01	36.78 0.72 0.00	45.71 0.97 -0.27	45.34 0.93 -3.31	46.68 1.05 -2.45	39.80 0.86 -1.03	77.28 1.69 -5.81	42.15 0.92 -1.75	38.73 0.87 -0.51	35.13 0.78 0.00	28.48 0.59 -0.18	41.26 0.92 -2.38	38.08 0.82 -4.21	39.81 0.89 -3.37	38.19 0.92 -0.26	31.87 0.78 0.00	36.47 0.91 0.00
FIBERTEK___ENERGY 23856	29.04 -0.08 -0.70	25.30 -0.09 -1.44	22.03 -0.10 -1.57	25.49 -0.15 -0.77	29.31 -0.11 0.00	29.15 -0.10 -0.06	28.95 -0.10 -0.04	31.78 -0.03 0.00	36.05 -0.01 0.00	44.65 0.03 -0.15	42.98 0.05 -1.84	44.59 0.05 -1.36	38.52 0.03 -0.57	73.14 0.14 -3.22	40.49 0.04 -0.97	37.67 0.03 -0.28	34.35 -0.01 0.00	27.83 0.02 -0.10	39.37 0.09 -1.32	35.48 0.09 -2.33	37.55 0.13 -1.87	37.24 0.09 -0.14	31.15 0.06 0.00	35.63 0.07 0.00

FITZPATRICK____ 23598	27.74 -0.76 -0.08	24.16 -0.67 -0.88	20.94 -0.58 -0.96	24.63 -0.72 -0.47	28.61 -0.81 0.00	28.42 -0.82 -0.04	28.17 -0.85 -0.01	30.92 -0.89 0.00	35.06 -1.01 0.00	43.25 -1.22 0.00	39.97 -1.12 0.00	42.00 -1.18 0.00	36.87 -1.04 0.00	67.92 -1.86 0.00	38.41 -1.07 0.00	36.34 -1.02 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.97 -0.98 0.00	32.20 -0.85 0.00	34.65 -0.90 0.00	36.07 -0.95 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	31.59 1.75 -1.41	40.09 1.41 -14.72	37.86 1.20 -16.11	34.19 1.45 -7.87	31.06 1.64 0.00	31.46 1.68 -0.58	31.16 1.91 -0.24	34.02 2.21 0.00	38.62 2.55 0.00	47.65 3.18 0.00	44.06 2.98 0.00	46.22 3.05 0.00	40.51 2.59 0.00	74.42 4.64 0.00	42.24 2.76 0.00	40.01 2.65 0.00	36.71 2.36 0.00	29.74 2.02 0.00	40.66 2.70 0.00	35.47 2.41 0.00	38.05 2.50 0.00	39.57 2.55 0.00	33.18 2.09 0.00	37.71 2.15 0.00
FORT ORANGE____ 23900	31.09 0.92 -1.75	43.10 0.85 -18.29	41.32 0.75 -20.02	35.58 0.93 -9.77	30.46 1.04 0.00	31.00 1.08 -0.73	30.39 1.08 -0.30	32.61 0.80 0.00	36.97 0.90 0.00	45.58 1.11 0.00	42.10 1.00 0.00	44.28 1.10 0.00	38.96 1.05 0.00	71.58 1.80 0.00	40.52 1.03 0.00	38.32 0.96 0.00	35.23 0.87 0.00	28.44 0.72 0.00	38.86 0.90 0.00	33.79 0.73 0.00	36.28 0.73 0.00	37.72 0.70 0.00	31.68 0.60 0.00	36.31 0.75 0.00
FORT_DRUM_COGEN 23780	35.07 -0.21 -6.85	24.18 -0.18 -0.41	20.88 -0.12 -0.44	25.00 -0.09 -0.22	29.20 -0.23 0.00	29.00 -0.22 -0.02	28.89 -0.31 -0.19	31.70 -0.17 -0.06	36.13 0.07 0.00	46.49 0.17 -1.86	63.69 0.15 -22.45	59.97 0.20 -16.59	45.02 0.15 -6.96	109.44 0.29 -39.37	51.42 0.11 -11.83	40.94 0.14 -3.44	34.65 0.29 0.00	28.96 0.04 -1.20	54.31 0.22 -16.13	61.63 0.07 -28.50	58.43 0.06 -22.82	38.94 0.19 -1.74	31.50 0.41 0.00	36.57 1.01 0.00
FPL_FAR_ROCK_GT1 24212	32.06 2.27 -1.37	40.24 1.99 -14.30	54.48 1.74 -32.18	36.97 2.10 -10.00	31.60 2.18 0.00	32.05 2.28 -0.57	34.01 2.82 -2.19	36.77 3.22 -1.74	41.21 3.46 -1.68	48.95 4.16 -0.33	44.94 3.86 0.00	47.23 4.05 0.00	41.45 3.41 -0.12	78.56 5.96 -2.82	48.58 3.62 -5.48	41.06 3.45 -0.25	37.37 3.01 0.00	30.25 2.54 0.00	40.98 3.02 0.00	35.88 2.83 0.00	38.67 3.12 0.00	40.37 3.35 0.00	33.82 2.74 0.00	38.47 2.91 0.00
FPL_FAR_ROCK_GT2 23815	32.06 2.27 -1.37	40.24 1.99 -14.30	54.48 1.74 -32.18	36.97 2.10 -10.00	31.60 2.18 0.00	32.05 2.28 -0.57	34.01 2.82 -2.19	36.77 3.22 -1.74	41.21 3.46 -1.68	48.95 4.16 -0.33	44.94 3.86 0.00	47.23 4.05 0.00	41.45 3.41 -0.12	78.56 5.96 -2.82	48.58 3.62 -5.48	41.06 3.45 -0.25	37.37 3.01 0.00	30.25 2.54 0.00	40.98 3.02 0.00	35.88 2.83 0.00	38.67 3.12 0.00	40.37 3.35 0.00	33.82 2.74 0.00	38.47 2.91 0.00
FRANKLIN_FALL_HYD 24054	9.95 -4.55 13.91	19.67 -3.55 0.74	17.01 -2.74 0.81	21.55 -2.93 0.39	25.42 -4.00 0.00	25.24 -3.93 0.03	24.17 -4.45 0.39	26.99 -4.71 0.11	31.01 -5.06 0.00	34.20 -6.50 3.77	-10.55 -6.04 45.60	3.18 -6.29 33.70	18.19 -5.58 14.14	-20.34 -10.15 79.97	9.74 -5.72 24.02	25.52 -4.86 6.99	31.02 -3.34 0.00	21.61 -3.66 2.44	0.03 -5.16 32.77	-29.56 -4.72 57.90	-15.81 -5.01 46.35	28.97 -4.52 3.53	28.93 -2.15 0.00	36.16 0.60 0.00
FREEPORT_EQUS_GT1 23764	31.77 1.98 -1.37	40.02 1.77 -14.30	55.59 1.53 -33.50	36.91 1.85 -10.19	31.30 1.88 0.00	31.74 1.97 -0.57	33.71 2.51 -2.19	36.41 2.86 -1.74	39.64 3.04 -0.53	48.22 3.65 -0.10	44.45 3.36 0.00	46.71 3.53 0.00	41.02 2.98 -0.12	77.63 5.03 -2.82	48.14 3.18 -5.48	40.63 3.02 -0.25	36.97 2.61 0.00	29.90 2.18 0.00	40.83 2.88 0.00	35.62 2.57 0.00	38.23 2.68 0.00	39.98 2.96 0.00	33.52 2.44 0.00	38.15 2.58 0.00
FREEPORT____CT2 23818	31.77 1.98 -1.37	40.02 1.77 -14.30	55.59 1.53 -33.50	36.91 1.85 -10.19	31.30 1.88 0.00	31.74 1.97 -0.57	33.71 2.51 -2.19	36.41 2.86 -1.74	39.64 3.04 -0.53	48.22 3.65 -0.10	44.45 3.36 0.00	46.71 3.53 0.00	41.02 2.98 -0.12	77.63 5.03 -2.82	48.14 3.18 -5.48	40.63 3.02 -0.25	36.97 2.61 0.00	29.90 2.18 0.00	40.83 2.88 0.00	35.62 2.57 0.00	38.23 2.68 0.00	39.98 2.96 0.00	33.52 2.44 0.00	38.15 2.58 0.00
FULTON COGEN____ 23766	28.85 -0.47 -0.90	24.67 -0.41 -1.12	21.42 -0.36 -1.23	25.01 -0.46 -0.60	28.92 -0.50 0.00	28.75 -0.49 -0.04	28.54 -0.51 -0.04	31.30 -0.52 -0.01	35.47 -0.59 0.00	44.00 -0.69 -0.22	43.08 -0.61 -2.61	44.47 -0.63 -1.93	38.15 -0.57 -0.81	73.39 -0.96 -4.57	40.28 -0.57 -1.37	37.20 -0.56 -0.40	33.81 -0.54 0.00	27.45 -0.40 -0.14	39.34 -0.48 -1.87	35.94 -0.42 -3.31	37.75 -0.45 -2.65	36.73 -0.49 -0.20	30.67 -0.41 0.00	35.11 -0.45 0.00
FULTON____LFGE 323630	33.27 2.72 -2.13	48.42 2.23 -22.24	46.73 1.84 -24.33	38.93 2.17 -11.88	32.09 2.67 0.00	32.82 2.74 -0.88	32.24 2.87 -0.37	35.33 3.52 0.00	40.28 4.21 0.00	49.96 5.49 0.00	46.25 5.16 0.00	48.65 5.47 0.00	42.70 4.79 0.00	78.41 8.63 0.00	44.14 4.66 0.00	41.74 4.37 0.00	38.45 4.09 0.00	31.11 3.40 0.00	42.79 4.83 0.00	37.07 4.02 0.00	39.80 4.25 0.00	41.21 4.20 0.00	34.52 3.44 0.00	39.55 3.99 0.00
G.F.CEMENT____DRP 24184	32.16 1.88 -1.86	44.97 1.62 -19.40	43.20 1.41 -21.23	36.93 1.69 -10.37	31.30 1.88 0.00	32.00 2.03 -0.77	31.37 2.04 -0.32	34.01 2.20 0.00	38.57 2.50 0.00	47.59 3.11 0.00	43.88 2.80 0.00	46.28 3.10 0.00	40.69 2.78 0.00	74.71 4.93 0.00	42.16 2.67 0.00	39.64 2.29 0.00	36.49 2.13 0.00	29.40 1.69 0.00	40.15 2.19 0.00	34.80 1.74 0.00	37.32 1.77 0.00	38.89 1.87 0.00	32.68 1.60 0.00	37.63 2.07 0.00
GARDENVILLE____LBMP 24039	27.75 -0.91 -0.23	25.46 -0.94 -2.45	22.45 -0.80 -2.68	25.12 -1.03 -1.27	28.24 -0.89 0.29	28.25 -0.77 0.17	27.99 -0.79 0.23	30.35 -0.68 0.78	34.73 -0.82 0.52	43.47 -0.94 0.06	39.87 -0.88 0.34	41.46 -1.04 0.68	35.03 -1.02 1.86	68.50 -1.28 0.00	38.61 -0.88 0.00	36.49 -0.87 0.00	33.41 -0.95 0.00	26.99 -0.73 0.00	37.20 -0.55 0.20	32.47 -0.30 0.28	35.49 0.02 0.08	37.03 0.02 0.00	31.14 0.00 -0.06	35.61 0.05 0.00
GENERAL____MILLS 23808	27.84 -0.82 -0.24	25.54 -0.87 -2.46	22.51 -0.74 -2.69	25.17 -0.97 -1.27	28.28 -0.83 0.32	28.29 -0.70 0.21	28.04 -0.70 0.26	30.36 -0.58 0.87	34.78 -0.71 0.58	43.59 -0.81 0.07	39.95 -0.76 0.38	41.50 -0.92 0.76	34.92 -0.92 2.07	68.69 -1.09 0.00	38.70 -0.78 0.00	36.59 -0.77 0.00	33.49 -0.87 0.00	27.06 -0.66 0.00	37.28 -0.45 0.22	32.52 -0.22 0.31	35.58 0.12 0.09	37.13 0.11 0.00	31.22 0.07 -0.06	35.69 0.13 0.00
GE_PLASTICS____DRP 24183	30.94 0.76 -1.76	43.00 0.72 -18.33	41.25 0.64 -20.05	35.45 0.78 -9.79	30.31 0.89 0.00	30.83 0.91 -0.73	30.19 0.88 -0.30	32.46 0.64 0.00	36.78 0.71 0.00	45.33 0.86 0.00	41.87 0.78 0.00	44.04 0.86 0.00	38.74 0.83 0.00	71.22 1.44 0.00	40.32 0.83 0.00	38.11 0.76 0.00	35.05 0.69 0.00	28.27 0.55 0.00	38.64 0.68 0.00	33.61 0.55 0.00	36.10 0.55 0.00	37.55 0.54 0.00	31.55 0.46 0.00	36.15 0.59 0.00

GILBOA___1 23756	30.56 0.76 -1.38	39.08 0.72 -14.40	36.94 0.62 -15.76	33.34 0.76 -7.70	30.38 0.96 0.00	30.63 0.86 -0.57	30.04 0.80 -0.24	32.63 0.82 0.00	36.97 0.91 0.00	45.57 1.10 0.00	42.10 1.01 0.00	44.25 1.07 0.00	38.86 0.95 0.00	71.45 1.67 0.00	40.47 0.99 0.00	38.29 0.93 0.00	35.19 0.83 0.00	28.36 0.64 0.00	38.78 0.82 0.00	33.78 0.73 0.00	36.36 0.81 0.00	37.86 0.85 0.00	31.80 0.72 0.00	36.33 0.77 0.00
GILBOA___2 23757	30.56 0.76 -1.38	39.08 0.72 -14.40	36.94 0.62 -15.76	33.34 0.76 -7.70	30.38 0.96 0.00	30.63 0.86 -0.57	30.04 0.80 -0.24	32.63 0.82 0.00	36.97 0.91 0.00	45.57 1.10 0.00	42.10 1.01 0.00	44.25 1.07 0.00	38.86 0.95 0.00	71.45 1.67 0.00	40.47 0.99 0.00	38.29 0.93 0.00	35.19 0.83 0.00	28.36 0.64 0.00	38.78 0.82 0.00	33.78 0.73 0.00	36.36 0.81 0.00	37.86 0.85 0.00	31.80 0.72 0.00	36.33 0.77 0.00
GILBOA___3 23758	30.56 0.76 -1.38	39.08 0.72 -14.40	36.94 0.62 -15.76	33.34 0.76 -7.70	30.38 0.96 0.00	30.63 0.86 -0.57	30.04 0.80 -0.24	32.63 0.82 0.00	36.97 0.91 0.00	45.57 1.10 0.00	42.10 1.01 0.00	44.25 1.07 0.00	38.86 0.95 0.00	71.45 1.67 0.00	40.47 0.99 0.00	38.29 0.93 0.00	35.19 0.83 0.00	28.36 0.64 0.00	38.78 0.82 0.00	33.78 0.73 0.00	36.36 0.81 0.00	37.86 0.85 0.00	31.80 0.72 0.00	36.33 0.77 0.00
GILBOA___4 23759	30.56 0.76 -1.38	39.08 0.72 -14.40	36.94 0.62 -15.76	33.34 0.76 -7.70	30.38 0.96 0.00	30.63 0.86 -0.57	30.04 0.80 -0.24	32.63 0.82 0.00	36.97 0.91 0.00	45.57 1.10 0.00	42.10 1.01 0.00	44.25 1.07 0.00	38.86 0.95 0.00	71.45 1.67 0.00	40.47 0.99 0.00	38.29 0.93 0.00	35.19 0.83 0.00	28.36 0.64 0.00	38.78 0.82 0.00	33.78 0.73 0.00	36.36 0.81 0.00	37.86 0.85 0.00	31.80 0.72 0.00	36.33 0.77 0.00
GILBOA____ 23599	30.56 0.76 -1.38	39.08 0.72 -14.40	36.94 0.62 -15.76	33.34 0.76 -7.70	30.38 0.96 0.00	30.63 0.86 -0.57	30.04 0.80 -0.24	32.63 0.82 0.00	36.97 0.91 0.00	45.57 1.10 0.00	42.10 1.01 0.00	44.25 1.07 0.00	38.86 0.95 0.00	71.45 1.67 0.00	40.47 0.99 0.00	38.29 0.93 0.00	35.19 0.83 0.00	28.36 0.64 0.00	38.78 0.82 0.00	33.78 0.73 0.00	36.36 0.81 0.00	37.86 0.85 0.00	31.80 0.72 0.00	36.33 0.77 0.00
GINNA____ 23603	28.29 -0.29 -0.16	25.30 -0.36 -1.71	22.10 -0.32 -1.87	25.34 -0.43 -0.90	28.99 -0.34 0.10	28.96 -0.22 0.03	28.74 -0.20 0.07	31.45 -0.09 0.27	35.73 -0.15 0.18	44.35 -0.10 0.02	40.91 -0.06 0.12	42.88 -0.06 0.24	37.21 -0.05 0.65	69.94 0.16 0.00	39.48 0.00 0.00	37.33 -0.03 0.00	34.23 -0.13 0.00	27.66 -0.06 0.00	38.11 0.23 0.07	33.16 0.21 0.10	35.84 0.31 0.03	37.25 0.23 0.00	31.25 0.14 -0.02	35.73 0.17 0.00
GLEN PARK____ 23778	34.92 -0.01 -6.50	24.38 -0.03 -0.45	21.05 0.00 -0.49	25.16 0.05 -0.24	29.37 -0.05 0.00	29.18 -0.04 -0.02	29.08 -0.11 -0.18	31.93 0.07 -0.05	36.42 0.35 0.00	46.76 0.53 -1.76	62.87 0.49 -21.28	59.47 0.57 -15.73	44.97 0.46 -6.60	107.97 0.87 -37.33	51.13 0.44 -11.21	41.07 0.45 -3.26	34.93 0.57 0.00	29.14 0.29 -1.14	53.81 0.56 -15.29	60.45 0.37 -27.03	57.56 0.37 -21.64	39.15 0.49 -1.65	31.71 0.63 0.00	36.76 1.20 0.00
GLENWOOD_IC_1_G5 23712	31.68 1.89 -1.37	39.86 1.61 -14.30	54.32 1.38 -32.39	36.58 1.67 -10.03	31.19 1.76 0.00	31.62 1.85 -0.57	33.46 2.27 -2.19	36.16 2.61 -1.74	39.20 2.85 -0.28	47.96 3.43 -0.06	44.20 3.11 0.00	46.39 3.21 0.00	40.76 2.73 -0.12	77.58 4.98 -2.82	47.99 3.02 -5.48	40.49 2.88 -0.25	36.76 2.40 0.00	29.76 2.04 0.00	40.61 2.66 0.00	35.45 2.40 0.00	38.07 2.52 0.00	39.81 2.79 0.00	33.37 2.29 0.00	37.96 2.40 0.00
GLENWOOD_IC_2_G1 23688	31.56 1.77 -1.37	39.73 1.48 -14.30	38.84 1.26 -17.02	34.25 1.54 -7.84	31.06 1.64 0.00	31.47 1.71 -0.57	33.28 2.09 -2.19	35.96 2.41 -1.74	38.70 2.63 0.00	47.68 3.21 0.00	44.10 3.01 0.00	46.26 3.08 0.00	40.63 2.59 -0.12	77.19 4.59 -2.82	47.75 2.79 -5.48	40.28 2.67 -0.25	36.67 2.31 0.00	29.70 1.99 0.00	40.52 2.57 0.00	35.39 2.34 0.00	37.99 2.44 0.00	39.61 2.60 0.00	33.21 2.13 0.00	37.77 2.21 0.00
GLENWOOD_IC_3_G1 23689	31.56 1.77 -1.37	39.73 1.48 -14.30	38.84 1.26 -17.02	34.25 1.54 -7.84	31.06 1.64 0.00	31.47 1.71 -0.57	33.28 2.09 -2.19	35.96 2.41 -1.74	38.70 2.63 0.00	47.68 3.21 0.00	44.10 3.01 0.00	46.26 3.08 0.00	40.63 2.59 -0.12	77.19 4.59 -2.82	47.75 2.79 -5.48	40.28 2.67 -0.25	36.67 2.31 0.00	29.70 1.99 0.00	40.52 2.57 0.00	35.39 2.34 0.00	37.99 2.44 0.00	39.61 2.60 0.00	33.21 2.13 0.00	37.77 2.21 0.00
GLENWOOD___4 23550	31.68 1.89 -1.37	39.86 1.61 -14.30	54.32 1.38 -32.39	36.58 1.67 -10.03	31.19 1.76 0.00	31.62 1.85 -0.57	33.46 2.27 -2.19	36.16 2.61 -1.74	39.20 2.85 -0.28	47.97 3.44 -0.06	44.25 3.16 0.00	46.44 3.26 0.00	40.80 2.76 -0.12	77.58 4.98 -2.82	47.99 3.02 -5.48	40.50 2.89 -0.25	36.80 2.44 0.00	29.79 2.07 0.00	40.66 2.71 0.00	35.50 2.44 0.00	38.10 2.55 0.00	39.81 2.79 0.00	33.37 2.29 0.00	37.96 2.40 0.00
GLENWOOD___5 23614	31.68 1.89 -1.37	39.86 1.61 -14.30	54.32 1.38 -32.39	36.58 1.67 -10.03	31.19 1.76 0.00	31.62 1.85 -0.57	33.46 2.27 -2.19	36.16 2.61 -1.74	39.20 2.85 -0.28	47.97 3.44 -0.06	44.25 3.16 0.00	46.44 3.26 0.00	40.80 2.76 -0.12	77.58 4.98 -2.82	47.99 3.02 -5.48	40.50 2.89 -0.25	36.80 2.44 0.00	29.79 2.07 0.00	40.66 2.71 0.00	35.50 2.44 0.00	38.10 2.55 0.00	39.81 2.79 0.00	33.37 2.29 0.00	37.96 2.40 0.00
GLOBAL GREEN_PORT_GT1 23814	32.85 3.06 -1.37	41.09 2.84 -14.30	57.59 2.49 -34.54	38.25 3.04 -10.34	32.51 3.08 0.00	33.09 3.33 -0.57	35.17 3.98 -2.19	37.93 4.38 -1.74	40.84 4.95 0.18	50.26 5.83 0.04	46.50 5.41 0.00	48.92 5.73 0.00	42.92 4.88 -0.12	81.15 8.55 -2.82	50.01 5.04 -5.48	42.37 4.76 -0.25	38.58 4.23 0.00	31.23 3.52 0.00	42.85 4.89 0.00	37.22 4.17 0.00	39.84 4.28 0.00	41.59 4.58 0.00	34.89 3.81 0.00	39.99 4.43 0.00
GLOBE___DSASP 323697	26.42 -2.22 -0.21	24.25 -1.95 -2.24	21.37 -1.64 -2.45	24.00 -2.03 -1.16	27.09 -2.03 0.30	27.17 -1.84 0.20	26.87 -1.89 0.25	28.99 -2.00 0.82	33.01 -2.51 0.55	41.32 -3.09 0.06	37.88 -2.85 0.36	39.34 -3.13 0.72	33.19 -2.77 1.96	65.25 -4.53 0.00	36.75 -2.73 0.00	34.72 -2.64 0.00	31.76 -2.60 0.00	25.69 -2.02 0.00	35.48 -2.27 0.21	30.87 -1.89 0.29	33.75 -1.72 0.08	35.15 -1.86 0.00	29.60 -1.55 -0.06	33.99 -1.57 0.00
GOETHSLN___LBMP 323567	31.49 1.69 -1.37	39.55 1.30 -14.29	37.25 1.05 -15.64	33.81 1.29 -7.64	30.86 1.43 0.00	31.29 1.52 -0.57	31.12 1.88 -0.24	34.01 2.20 0.00	38.49 2.43 0.00	47.43 2.96 0.00	43.89 2.80 0.00	45.94 2.76 0.00	40.16 2.25 0.00	73.83 4.05 0.00	41.93 2.45 0.00	39.76 2.40 0.00	36.44 2.08 0.00	29.58 1.87 0.00	40.24 2.29 0.00	35.26 2.20 0.00	37.78 2.23 0.00	39.34 2.32 0.00	33.04 1.95 0.00	37.53 1.97 0.00

GOODYEAR_LAKE_HYD 323669	29.76 0.95 -0.40	28.88 0.78 -4.15	25.73 0.63 -4.54	27.83 0.74 -2.22	30.35 0.93 0.00	30.25 0.88 -0.16	30.02 0.95 -0.07	33.05 1.23 0.00	37.49 1.42 0.00	46.30 1.83 0.00	42.85 1.76 0.00	45.01 1.83 0.00	39.48 1.56 0.00	72.76 2.98 0.00	41.15 1.67 0.00	38.96 1.60 0.00	35.80 1.45 0.00	28.89 1.18 0.00	39.63 1.67 0.00	34.54 1.48 0.00	37.18 1.63 0.00	38.67 1.66 0.00	32.44 1.36 0.00	37.03 1.47 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.26 0.39 -0.45	28.92 0.28 -4.68	25.91 0.23 -5.12	27.64 0.25 -2.51	29.88 0.37 -0.08	29.80 0.33 -0.26	29.57 0.41 -0.15	32.60 0.56 -0.22	36.91 0.69 -0.15	45.36 0.88 -0.02	41.96 0.78 -0.10	44.19 0.81 -0.20	39.08 0.64 -0.53	71.14 1.36 0.00	40.18 0.70 0.00	38.04 0.68 0.00	34.90 0.54 0.00	28.15 0.43 0.00	38.62 0.61 -0.06	33.80 0.67 -0.08	36.41 0.84 -0.02	37.93 0.91 0.00	31.82 0.76 0.02	36.29 0.73 0.00
GOUDEY___7 23579	29.29 0.42 -0.45	28.94 0.31 -4.68	25.93 0.25 -5.12	27.66 0.27 -2.51	29.91 0.40 -0.08	29.83 0.36 -0.26	29.60 0.43 -0.15	32.63 0.60 -0.22	36.94 0.73 -0.15	45.42 0.93 -0.02	42.02 0.83 -0.10	44.23 0.86 -0.20	39.12 0.68 -0.53	71.23 1.45 0.00	40.24 0.75 0.00	38.08 0.73 0.00	34.94 0.58 0.00	28.17 0.46 0.00	38.66 0.65 -0.06	33.84 0.70 -0.08	36.46 0.88 -0.02	37.97 0.96 0.00	31.86 0.79 0.02	36.32 0.76 0.00
GOUDEY___8 23580	29.26 0.39 -0.45	28.92 0.28 -4.68	25.91 0.23 -5.12	27.64 0.25 -2.51	29.88 0.37 -0.08	29.80 0.33 -0.26	29.57 0.41 -0.15	32.60 0.56 -0.22	36.91 0.69 -0.15	45.36 0.88 -0.02	41.96 0.78 -0.10	44.19 0.81 -0.20	39.08 0.64 -0.53	71.14 1.36 0.00	40.18 0.70 0.00	38.04 0.68 0.00	34.90 0.54 0.00	28.15 0.43 0.00	38.62 0.61 -0.06	33.80 0.67 -0.08	36.41 0.84 -0.02	37.93 0.91 0.00	31.82 0.76 0.02	36.29 0.73 0.00
GOWANUS_GT1_1 24077	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_2 24078	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_3 24079	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_4 24080	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_5 24084	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_6 24111	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_7 24112	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT1_8 24113	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT2_1 24114	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT2_2 24115	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT2_3 24116	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74

GOWANUS_GT2_4 24117	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT2_5 24118	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT2_6 24119	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT2_7 24120	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT2_8 24121	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT3_1 24122	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
GOWANUS_GT3_2 24123	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.

GOWANUS_GT4_3 24132	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT4_4 24133	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT4_5 24134	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT4_6 24135	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT4_7 24136	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GOWANUS_GT4_8 24137	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GREENIDGE___3 23582	29.11 0.42 -0.27	27.06 0.26 -2.85	23.87 0.20 -3.11	26.62 0.20 -1.55	30.02 0.38 -0.22	29.92 0.40 -0.32	29.76 0.50 -0.25	33.19 0.77 -0.60	37.46 0.99 -0.40	45.83 1.32 -0.05	42.64 1.28 -0.27	45.00 1.29 -0.53	40.40 1.05 -1.44	72.04 2.26 0.00	40.64 1.16 0.00	38.42 1.06 0.00	35.22 0.86 0.00	28.43 0.71 0.00	39.28 1.17 -0.15	34.40 1.13 -0.21	36.96 1.35 -0.06	38.40 1.38 0.00	32.12 1.08 0.04	36.65 1.09 0.00
GREENIDGE___4 23583	29.11 0.42 -0.27	27.06 0.26 -2.85	23.87 0.20 -3.11	26.62 0.20 -1.55	30.02 0.38 -0.22	29.92 0.40 -0.32	29.76 0.50 -0.25	33.19 0.77 -0.60	37.46 0.99 -0.40	45.83 1.32 -0.05	42.64 1.28 -0.27	45.00 1.29 -0.53	40.40 1.05 -1.44	72.04 2.26 0.00	40.64 1.16 0.00	38.42 1.06 0.00	35.22 0.86 0.00	28.43 0.71 0.00	39.28 1.17 -0.15	34.40 1.13 -0.21	36.96 1.35 -0.06	38.40 1.38 0.00	32.12 1.08 0.04	36.65 1.09 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
GROVEVILLE___HYD 323602	31.59 1.75 -1.41	40.09 1.41 -14.72	37.86 1.20 -16.11	34.19 1.45 -7.87	31.06 1.64 0.00	31.46 1.68 -0.58	31.16 1.91 -0.24	34.02 2.21 0.00	38.62 2.55 0.00	47.65 3.18 0.00	44.06 2.98 0.00	46.22 3.05 0.00	40.51 2.59 0.00	74.42 4.64 0.00	42.24 2.76 0.00	40.01 2.65 0.00	36.71 2.36 0.00	29.74 2.02 0.00	40.66 2.70 0.00	35.47 2.41 0.00	38.05 2.50 0.00	39.57 2.55 0.00	33.18 2.09 0.00	37.71 2.15 0.00
HAMPSHIRE___PAPER_HYD 323593	-0.83 -2.49 26.76	22.01 -1.95 0.00	19.06 -1.50 0.00	23.29 -1.58 0.00	27.20 -2.22 0.00	26.98 -2.23 0.00	25.66 -2.62 0.73	28.89 -2.70 0.22	33.39 -2.68 0.00	33.74 -3.45 7.29	-50.43 -3.37 88.15	-25.48 -3.51 65.15	7.47 -3.11 27.34	-90.86 -6.03 154.61	-10.27 -3.31 46.44	20.89 -2.96 13.51	32.08 -2.28 0.00	20.61 -2.38 4.72	-28.60 -3.20 63.35	-81.83 -2.95 111.94	-57.19 -3.12 89.62	27.33 -2.86 6.82	29.68 -1.41 0.00	35.60 0.04 0.00
HARDSCRABBLE_WT_PWR 323673	28.49 0.11 0.04	23.61 0.10 0.45	20.03 -0.04 0.49	24.47 -0.16 0.24	29.18 -0.24 0.00	28.98 -0.20 0.02	28.90 -0.10 0.01	31.64 -0.17 0.00	36.05 -0.02 0.00	44.58 0.11 0.00	41.19 0.10 0.00	43.35 0.17 0.00	38.20 0.29 0.00	70.17 0.39 0.00	39.55 0.07 0.00	37.36 0.00 0.00	34.42 0.06 0.00	27.77 0.06 0.00	38.00 0.04 0.00	33.06 0.01 0.00	35.66 0.11 0.00	37.06 0.04 0.00	31.28 0.20 0.00	36.09 0.53 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	31.15 1.44 -1.29	38.57 1.17 -13.45	36.27 0.99 -14.72	33.27 1.21 -7.19	30.77 1.35 0.00	31.13 1.39 -0.53	30.85 1.62 -0.22	33.68 1.87 0.00	38.21 2.14 0.00	47.14 2.67 0.00	43.58 2.49 0.00	45.70 2.52 0.00	40.02 2.11 0.00	73.51 3.73 0.00	41.74 2.26 0.00	39.54 2.18 0.00	36.28 1.92 0.00	29.39 1.68 0.00	40.15 2.19 0.00	35.06 2.00 0.00	37.62 2.07 0.00	39.13 2.12 0.00	32.83 1.75 0.00	37.34 1.78 0.00
HARZA MOOSE___RIVER 24016	32.94 -0.08 -4.60	23.90 -0.06 0.00	20.53 -0.03 0.00	24.88 0.01 0.00	29.36 -0.06 0.00	29.16 -0.05 0.00	29.02 -0.11 -0.13	31.84 -0.01 -0.04	36.23 0.16 0.00	45.97 0.25 -1.25	56.46 0.21 -15.16	54.64 0.26 -11.21	42.79 0.18 -4.70	96.69 0.32 -26.59	47.63 0.16 -7.99	39.87 0.18 -2.32	34.63 0.28 0.00	28.62 0.09 -0.81	49.05 0.20 -10.90	52.40 0.09 -19.25	51.04 0.07 -15.41	38.37 0.18 -1.17	31.44 0.36 0.00	36.38 0.82 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	31.59 1.80 -1.37	39.64 1.39 -14.29	37.36 1.16 -15.64	33.95 1.44 -7.64	31.03 1.61 0.00	31.45 1.68 -0.57	31.23 1.99 -0.24	34.13 2.32 0.00	38.68 2.61 0.00	47.65 3.18 0.00	44.08 2.99 0.00	46.19 3.02 0.00	40.46 2.55 0.00	74.23 4.45 0.00	42.21 2.72 0.00	39.99 2.63 0.00	36.68 2.32 0.00	29.76 2.04 0.00	40.51 2.55 0.00	35.44 2.39 0.00	38.02 2.47 0.00	39.58 2.56 0.00	33.22 2.14 0.00	37.72 2.16 0.00

HEMPSTEAD____ 23647	31.64 1.85 -1.37	39.88 1.63 -14.30	55.01 1.40 -33.05	36.70 1.70 -10.12	31.16 1.74 0.00	31.60 1.83 -0.57	33.52 2.33 -2.19	36.22 2.67 -1.74	39.28 2.86 -0.36	47.96 3.42 -0.07	44.24 3.15 0.00	46.45 3.27 0.00	40.81 2.77 -0.12	77.42 4.82 -2.82	47.94 2.98 -5.48	40.43 2.83 -0.25	36.78 2.42 0.00	29.76 2.04 0.00	40.63 2.68 0.00	35.44 2.39 0.00	38.03 2.48 0.00	39.76 2.74 0.00	33.35 2.27 0.00	37.95 2.38 0.00
HICKLING____1 23621	29.31 0.54 -0.35	27.96 0.36 -3.64	24.84 0.29 -3.98	27.19 0.30 -2.02	30.46 0.51 -0.53	30.31 0.46 -0.65	30.16 0.60 -0.55	34.15 0.89 -1.45	38.17 1.14 -0.97	46.06 1.48 -0.11	43.07 1.35 -0.63	45.79 1.35 -1.27	42.36 1.01 -3.44	72.06 2.28 0.00	40.63 1.15 0.00	38.45 1.09 0.00	35.21 0.85 0.00	28.38 0.67 0.00	39.34 1.02 -0.37	34.74 1.17 -0.52	37.21 1.51 -0.15	38.70 1.68 0.00	32.35 1.37 0.10	36.91 1.35 0.00
HICKLING____2 23622	29.31 0.54 -0.35	27.96 0.36 -3.64	24.84 0.29 -3.98	27.19 0.30 -2.02	30.46 0.51 -0.53	30.31 0.46 -0.65	30.16 0.60 -0.55	34.15 0.89 -1.45	38.17 1.14 -0.97	46.06 1.48 -0.11	43.07 1.35 -0.63	45.79 1.35 -1.27	42.36 1.01 -3.44	72.06 2.28 0.00	40.63 1.15 0.00	38.45 1.09 0.00	35.21 0.85 0.00	28.38 0.67 0.00	39.34 1.02 -0.37	34.74 1.17 -0.52	37.21 1.51 -0.15	38.70 1.68 0.00	32.35 1.37 0.10	36.91 1.35 0.00
HIGH FALLS____HY 23754	31.36 1.58 -1.36	39.40 1.25 -14.19	37.13 1.05 -15.53	33.71 1.25 -7.58	30.83 1.41 0.00	31.22 1.46 -0.56	30.98 1.74 -0.23	33.92 2.11 0.00	38.54 2.48 0.00	47.58 3.11 0.00	44.04 2.95 0.00	46.18 3.00 0.00	40.50 2.59 0.00	74.58 4.80 0.00	42.27 2.79 0.00	40.05 2.69 0.00	36.74 2.39 0.00	29.79 2.07 0.00	40.73 2.77 0.00	35.56 2.50 0.00	38.16 2.60 0.00	39.68 2.67 0.00	33.25 2.17 0.00	37.72 2.16 0.00
HILLBURN____GT 23639	31.14 1.42 -1.31	38.74 1.14 -13.64	36.46 0.98 -14.92	33.36 1.20 -7.29	30.75 1.32 0.00	31.10 1.36 -0.54	30.85 1.62 -0.22	33.67 1.86 0.00	38.19 2.13 0.00	47.10 2.63 0.00	43.53 2.44 0.00	45.65 2.47 0.00	39.94 2.03 0.00	73.36 3.58 0.00	41.66 2.18 0.00	39.48 2.12 0.00	36.20 1.85 0.00	29.34 1.62 0.00	40.06 2.10 0.00	34.99 1.94 0.00	37.55 2.00 0.00	39.06 2.05 0.00	32.79 1.71 0.00	37.29 1.73 0.00
HISHELDN_WT_PWR 323625	27.65 -1.02 -0.25	25.59 -0.99 -2.62	22.56 -0.87 -2.87	25.13 -1.13 -1.38	28.26 -1.04 0.12	28.20 -1.00 0.01	27.92 -1.02 0.07	30.57 -0.92 0.33	34.83 -1.02 0.22	43.25 -1.19 0.03	39.93 -1.01 0.14	41.60 -1.29 0.29	35.86 -1.28 0.78	68.02 -1.76 0.00	38.36 -1.13 0.00	36.27 -1.09 0.00	33.25 -1.11 0.00	26.83 -0.88 0.00	37.13 -0.74 0.08	32.52 -0.42 0.12	35.46 -0.06 0.03	37.00 -0.02 0.00	31.11 0.01 -0.02	35.64 0.08 0.00
HOLTSVILLE_IC_1 23690	31.65 1.86 -1.37	40.05 1.80 -14.30	56.70 1.60 -34.55	37.17 1.96 -10.34	31.28 1.86 0.00	31.73 1.97 -0.57	33.74 2.55 -2.19	36.39 2.84 -1.74	38.91 3.03 0.18	47.88 3.45 0.04	44.26 3.17 0.00	46.51 3.33 0.00	40.86 2.82 -0.12	77.41 4.81 -2.82	47.94 2.98 -5.48	40.41 2.80 -0.25	36.76 2.40 0.00	29.68 1.97 0.00	40.58 2.62 0.00	35.36 2.30 0.00	37.92 2.37 0.00	39.74 2.72 0.00	33.39 2.30 0.00	38.18 2.62 0.00
HOLTSVILLE_IC_10 23699	31.81 2.02 -1.37	40.17 1.92 -14.30	56.78 1.70 -34.52	37.29 2.09 -10.33	31.43 2.01 0.00	31.89 2.12 -0.57	33.91 2.72 -2.19	36.59 3.05 -1.74	39.17 3.28 0.17	48.18 3.74 0.03	44.54 3.45 0.00	46.81 3.64 0.00	41.13 3.10 -0.12	77.90 5.30 -2.82	48.20 3.24 -5.48	40.66 3.05 -0.25	36.99 2.63 0.00	29.87 2.16 0.00	40.84 2.89 0.00	35.57 2.51 0.00	38.14 2.59 0.00	39.96 2.94 0.00	33.57 2.49 0.00	38.39 2.83 0.00
HOLTSVILLE_IC_2 23691	31.65 1.86 -1.37	40.05 1.80 -14.30	56.70 1.60 -34.55	37.17 1.96 -10.34	31.28 1.86 0.00	31.73 1.97 -0.57	33.74 2.55 -2.19	36.39 2.84 -1.74	38.91 3.03 0.18	47.88 3.45 0.04	44.26 3.17 0.00	46.51 3.33 0.00	40.86 2.82 -0.12	77.41 4.81 -2.82	47.94 2.98 -5.48	40.41 2.80 -0.25	36.76 2.40 0.00	29.68 1.97 0.00	40.58 2.62 0.00	35.36 2.30 0.00	37.92 2.37 0.00	39.74 2.72 0.00	33.39 2.30 0.00	38.18 2.62 0.00
HOLTSVILLE_IC_3 23692	31.65 1.86 -1.37	40.05 1.80 -14.30	56.70 1.60 -34.55	37.17 1.96 -10.34	31.28 1.86 0.00	31.73 1.97 -0.57	33.74 2.55 -2.19	36.39 2.84 -1.74	38.91 3.03 0.18	47.88 3.45 0.04	44.26 3.17 0.00	46.51 3.33 0.00	40.86 2.82 -0.12	77.41 4.81 -2.82	47.94 2.98 -5.48	40.41 2.80 -0.25	36.76 2.40 0.00	29.68 1.97 0.00	40.58 2.62 0.00	35.36 2.30 0.00	37.92 2.37 0.00	39.74 2.72 0.00	33.39 2.30 0.00	38.18 2.62 0.00
HOLTSVILLE_IC_4 23693	31.65 1.86 -1.37	40.05 1.80 -14.30	56.70 1.60 -34.55	37.17 1.96 -10.34	31.28 1.86 0.00	31.73 1.97 -0.57	33.74 2.55 -2.19	36.39 2.84 -1.74	38.91 3.03 0.18	47.88 3.45 0.04	44.26 3.17 0.00	46.51 3.33 0.00	40.86 2.82 -0.12	77.41 4.81 -2.82	47.94 2.98 -5.48	40.41 2.80 -0.25	36.76 2.40 0.00	29.68 1.97 0.00	40.58 2.62 0.00	35.36 2.30 0.00	37.92 2.37 0.00	39.74 2.72 0.00	33.39 2.30 0.00	38.18 2.62 0.00
HOLTSVILLE_IC_5 23694	31.65 1.86 -1.37	40.05 1.80 -14.30	56.70 1.60 -34.55	37.17 1.96 -10.34	31.28 1.86 0.00	31.73 1.97 -0.57	33.74 2.55 -2.19	36.39 2.84 -1.74	38.91 3.03 0.18	47.88 3.45 0.04	44.26 3.17 0.00	46.51 3.33 0.00	40.86 2.82 -0.12	77.41 4.81 -2.82	47.94 2.98 -5.48	40.41 2.80 -0.25	36.76 2.40 0.00	29.68 1.97 0.00	40.58 2.62 0.00	35.36 2.30 0.00	37.92 2.37 0.00	39.74 2.72 0.00	33.39 2.30 0.00	38.18 2.62 0.00
HOLTSVILLE_IC_6 23695	31.81 2.02 -1.37	40.17 1.92 -14.30	56.78 1.70 -34.52	37.29 2.09 -10.33	31.43 2.01 0.00	31.89 2.12 -0.57	33.91 2.72 -2.19	36.59 3.05 -1.74	39.17 3.28 0.17	48.18 3.74 0.03	44.54 3.45 0.00	46.81 3.64 0.00	41.13 3.10 -0.12	77.90 5.30 -2.82	48.20 3.24 -5.48	40.66 3.05 -0.25	36.99 2.63 0.00	29.87 2.16 0.00	40.84 2.89 0.00	35.57 2.51 0.00	38.14 2.59 0.00	39.96 2.94 0.00	33.57 2.49 0.00	38.39 2.83 0.00
HOLTSVILLE_IC_7 23696	31.81 2.02 -1.37	40.17 1.92 -14.30	56.78 1.70 -34.52	37.29 2.09 -10.33	31.43 2.01 0.00	31.89 2.12 -0.57	33.91 2.72 -2.19	36.59 3.05 -1.74	39.17 3.28 0.17	48.18 3.74 0.03	44.54 3.45 0.00	46.81 3.64 0.00	41.13 3.10 -0.12	77.90 5.30 -2.82	48.20 3.24 -5.48	40.66 3.05 -0.25	36.99 2.63 0.00	29.87 2.16 0.00	40.84 2.89 0.00	35.57 2.51 0.00	38.14 2.59 0.00	39.96 2.94 0.00	33.57 2.49 0.00	38.39 2.83 0.00
HOLTSVILLE_IC_8 23697	31.81 2.02 -1.37	40.17 1.92 -14.30	56.78 1.70 -34.52	37.29 2.09 -10.33	31.43 2.01 0.00	31.89 2.12 -0.57	33.91 2.72 -2.19	36.59 3.05 -1.74	39.17 3.28 0.17	48.18 3.74 0.03	44.54 3.45 0.00	46.81 3.64 0.00	41.13 3.10 -0.12	77.90 5.30 -2.82	48.20 3.24 -5.48	40.66 3.05 -0.25	36.99 2.63 0.00	29.87 2.16 0.00	40.84 2.89 0.00	35.57 2.51 0.00	38.14 2.59 0.00	39.96 2.94 0.00	33.57 2.49 0.00	38.39 2.83 0.00

HOLTSVILLE_IC_9 23698	31.81 2.02 -1.37	40.17 1.92 -14.30	56.78 1.70 -34.52	37.29 2.09 -10.33	31.43 2.01 0.00	31.89 2.12 -0.57	33.91 2.72 -2.19	36.59 3.05 -1.74	39.17 3.28 0.17	48.18 3.74 0.03	44.54 3.45 0.00	46.81 3.64 0.00	41.13 3.10 -0.12	77.90 5.30 -2.82	48.20 3.24 -5.48	40.66 3.05 -0.25	36.99 2.63 0.00	29.87 2.16 0.00	40.84 2.89 0.00	35.57 2.51 0.00	38.14 2.59 0.00	39.96 2.94 0.00	33.57 2.49 0.00	38.39 2.83 0.00
HOWARD_WT_PWR 323690	28.80 0.08 -0.29	26.96 -0.03 -3.04	23.81 -0.07 -3.32	26.35 -0.16 -1.64	29.55 -0.01 -0.13	29.36 -0.09 -0.25	29.18 0.00 -0.18	32.52 0.34 -0.36	36.82 0.51 -0.24	45.31 0.82 -0.03	42.29 1.04 -0.16	44.39 0.89 -0.32	39.35 0.57 -0.87	71.42 1.64 0.00	40.26 0.78 0.00	38.04 0.68 0.00	34.87 0.51 0.00	28.11 0.39 0.00	38.94 0.89 -0.09	34.28 1.10 -0.13	37.07 1.48 -0.04	38.66 1.64 0.00	32.40 1.35 0.03	36.99 1.43 0.00
HQ_GEN_CEDARS 23644	9.45 -5.17 13.81	19.21 -4.00 0.74	16.66 -3.08 0.81	21.21 -3.26 0.40	24.99 -4.43 0.00	24.78 -4.40 0.03	23.65 -4.97 0.39	26.41 -5.29 0.11	30.59 -5.48 0.00	33.69 -7.03 3.74	-10.97 -6.81 45.25	2.67 -7.07 33.44	17.58 -6.30 14.03	-21.08 -11.50 79.36	9.37 -6.28 23.83	24.67 -5.75 6.93	29.93 -4.43 0.00	20.71 -4.58 2.42	-0.87 -6.31 32.52	-30.20 -5.80 57.45	-16.56 -6.12 46.00	27.67 -5.85 3.50	27.86 -3.22 0.00	34.75 -0.81 0.00
HQ_GEN_CEDARS_PROXY 323590	9.45 -5.17 13.81	19.21 -4.00 0.74	16.66 -3.08 0.81	21.21 -3.26 0.40	24.99 -4.43 0.00	24.78 -4.40 0.03	23.65 -4.97 0.39	26.41 -5.29 0.11	30.59 -5.48 0.00	33.69 -7.03 3.74	-10.97 -6.81 45.25	2.67 -7.07 33.44	17.58 -6.30 14.03	-21.08 -11.50 79.36	9.37 -6.28 23.83	24.67 -5.75 6.93	29.93 -4.43 0.00	20.71 -4.58 2.42	-0.87 -6.31 32.52	-30.20 -5.80 57.45	-16.56 -6.12 46.00	27.67 -5.85 3.50	27.86 -3.22 0.00	34.75 -0.81 0.00
HQ_GEN_IMPORT 323601	28.42 0.00 0.00	23.95 0.00 0.00	20.56 0.00 0.00	24.87 0.00 0.00	29.42 0.00 0.00	29.20 0.00 0.00	29.01 0.00 0.00	31.81 0.00 0.00	36.07 0.00 0.00	44.47 0.00 0.00	41.09 0.00 0.00	43.18 0.00 0.00	37.91 0.00 0.00	71.23 0.00 -1.46	39.48 0.00 0.00	37.36 0.00 0.00	34.36 0.00 0.00	28.21 0.00 -0.50	37.95 0.00 0.00	33.53 0.00 -0.47	33.09 0.00 2.47	37.02 0.00 0.00	30.97 -0.11 0.00	35.28 -0.28 0.00
HQ_GEN_WHEEL 23651	28.42 0.00 0.00	23.95 0.00 0.00	20.56 0.00 0.00	24.87 0.00 0.00	29.42 0.00 0.00	29.20 0.00 0.00	29.01 0.00 0.00	31.81 0.00 0.00	36.07 0.00 0.00	44.47 0.00 0.00	41.09 0.00 0.00	43.18 0.00 0.00	37.91 0.00 0.00	71.23 0.00 -1.46	39.48 0.00 0.00	37.36 0.00 0.00	34.36 0.00 0.00	28.21 0.00 -0.50	37.95 0.00 0.00	33.53 0.00 -0.47	33.09 0.00 2.47	37.02 0.00 0.00	30.97 -0.11 0.00	35.28 -0.28 0.00
HUDSON_AVE_GT_3 23810	31.56 1.77 -1.37	39.62 1.37 -14.29	37.34 1.14 -15.64	33.93 1.41 -7.64	31.00 1.57 0.00	31.41 1.64 -0.57	31.20 1.96 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.04 2.95 0.00	46.13 2.95 0.00	40.35 2.44 0.00	74.11 4.33 0.00	42.12 2.64 0.00	39.93 2.57 0.00	36.62 2.26 0.00	29.69 1.97 0.00	40.43 2.47 0.00	35.39 2.33 0.00	37.96 2.41 0.00	39.51 2.50 0.00	33.18 2.10 0.00	37.69 2.13 0.00
HUDSON_AVE_GT_4 23540	31.56 1.77 -1.37	39.62 1.37 -14.29	37.34 1.14 -15.64	33.93 1.41 -7.64	31.00 1.57 0.00	31.41 1.64 -0.57	31.20 1.96 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.04 2.95 0.00	46.13 2.95 0.00	40.35 2.44 0.00	74.11 4.33 0.00	42.12 2.64 0.00	39.93 2.57 0.00	36.62 2.26 0.00	29.69 1.97 0.00	40.43 2.47 0.00	35.39 2.33 0.00	37.96 2.41 0.00	39.51 2.50 0.00	33.18 2.10 0.00	37.69 2.13 0.00
HUDSON_AVE_GT_5 23657	31.56 1.77 -1.37	39.62 1.37 -14.29	37.34 1.14 -15.64	33.93 1.41 -7.64	31.00 1.57 0.00	31.41 1.64 -0.57	31.20 1.96 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.04 2.95 0.00	46.13 2.95 0.00	40.35 2.44 0.00	74.11 4.33 0.00	42.12 2.64 0.00	39.93 2.57 0.00	36.62 2.26 0.00	29.69 1.97 0.00	40.43 2.47 0.00	35.39 2.33 0.00	37.96 2.41 0.00	39.51 2.50 0.00	33.18 2.10 0.00	37.69 2.13 0.00
HUDSON_AVE_10 24168	31.42 1.63 -1.37	39.51 1.26 -14.29	37.24 1.04 -15.64	33.81 1.30 -7.64	30.87 1.45 0.00	31.27 1.51 -0.57	31.06 1.82 -0.24	33.95 2.14 0.00	38.46 2.39 0.00	47.39 2.93 0.00	43.82 2.73 0.00	45.91 2.73 0.00	40.16 2.25 0.00	73.75 3.97 0.00	41.93 2.45 0.00	39.73 2.38 0.00	36.44 2.08 0.00	29.55 1.84 0.00	40.25 2.29 0.00	35.23 2.18 0.00	37.79 2.24 0.00	39.32 2.31 0.00	33.06 1.98 0.00	37.53 1.97 0.00
HUNTER_MOUNT___DRP 323613	31.73 1.77 -1.54	41.48 1.46 -16.06	39.38 1.25 -17.57	34.97 1.52 -8.58	31.15 1.73 0.00	31.62 1.78 -0.64	31.19 1.92 -0.27	33.88 2.07 0.00	38.52 2.45 0.00	47.62 3.15 0.00	44.10 3.01 0.00	46.34 3.16 0.00	40.63 2.72 0.00	74.62 4.84 0.00	42.29 2.81 0.00	40.01 2.65 0.00	36.77 2.41 0.00	29.76 2.04 0.00	40.72 2.77 0.00	35.42 2.37 0.00	37.97 2.43 0.00	39.43 2.41 0.00	33.01 1.93 0.00	37.59 2.03 0.00
HUNTINGTON_RES_REC 323705	31.76 1.97 -1.37	40.08 1.83 -14.30	56.68 1.61 -34.51	37.17 1.96 -10.33	31.35 1.93 0.00	31.78 2.01 -0.57	33.78 2.59 -2.19	36.49 2.95 -1.74	39.04 3.14 0.17	48.13 3.69 0.03	44.50 3.41 0.00	46.77 3.59 0.00	41.10 3.06 -0.12	77.89 5.29 -2.82	48.19 3.23 -5.48	40.64 3.03 -0.25	36.98 2.62 0.00	29.87 2.16 0.00	40.81 2.85 0.00	35.57 2.51 0.00	38.16 2.61 0.00	39.96 2.95 0.00	33.54 2.46 0.00	38.23 2.67 0.00
HUNTLEY___63 23557	27.32 -1.32 -0.22	24.98 -1.27 -2.29	22.00 -1.07 -2.51	24.69 -1.37 -1.19	27.87 -1.26 0.29	27.94 -1.08 0.19	27.67 -1.10 0.24	29.95 -1.06 0.80	34.17 -1.36 0.54	42.77 -1.63 0.06	39.23 -1.51 0.35	40.78 -1.69 0.70	34.45 -1.55 1.91	67.51 -2.27 0.00	38.03 -1.45 0.00	35.93 -1.43 0.00	32.88 -1.48 0.00	26.58 -1.13 0.00	36.70 -1.05 0.21	31.98 -0.79 0.29	34.92 -0.55 0.08	36.39 -0.63 0.00	30.59 -0.56 -0.06	35.06 -0.50 0.00
HUNTLEY___64 23558	27.32 -1.32 -0.22	24.98 -1.27 -2.29	22.00 -1.07 -2.51	24.69 -1.37 -1.19	27.87 -1.26 0.29	27.94 -1.08 0.19	27.67 -1.10 0.24	29.95 -1.06 0.80	34.17 -1.36 0.54	42.77 -1.63 0.06	39.23 -1.51 0.35	40.78 -1.69 0.70	34.45 -1.55 1.91	67.51 -2.27 0.00	38.03 -1.45 0.00	35.93 -1.43 0.00	32.88 -1.48 0.00	26.58 -1.13 0.00	36.70 -1.05 0.21	31.98 -0.79 0.29	34.92 -0.55 0.08	36.39 -0.63 0.00	30.59 -0.56 -0.06	35.06 -0.50 0.00
HUNTLEY___65 23559	27.32 -1.32 -0.22	24.98 -1.27 -2.29	22.00 -1.07 -2.51	24.69 -1.37 -1.19	27.87 -1.26 0.29	27.94 -1.08 0.19	27.67 -1.10 0.24	29.95 -1.06 0.80	34.17 -1.36 0.54	42.77 -1.63 0.06	39.23 -1.51 0.35	40.78 -1.69 0.70	34.45 -1.55 1.91	67.51 -2.27 0.00	38.03 -1.45 0.00	35.93 -1.43 0.00	32.88 -1.48 0.00	26.58 -1.13 0.00	36.70 -1.05 0.21	31.98 -0.79 0.29	34.92 -0.55 0.08	36.39 -0.63 0.00	30.59 -0.56 -0.06	35.06 -0.50 0.00

HUNTLEY___66 23560	27.32 -1.32 -0.22	24.98 -1.27 -2.29	22.00 -1.07 -2.51	24.69 -1.37 -1.19	27.87 -1.26 0.29	27.94 -1.08 0.19	27.67 -1.10 0.24	29.95 -1.06 0.80	34.17 -1.36 0.54	42.77 -1.63 0.06	39.23 -1.51 0.35	40.78 -1.69 0.70	34.45 -1.55 1.91	67.51 -2.27 0.00	38.03 -1.45 0.00	35.93 -1.43 0.00	32.88 -1.48 0.00	26.58 -1.13 0.00	36.70 -1.05 0.21	31.98 -0.79 0.29	34.92 -0.55 0.08	36.39 -0.63 0.00	30.59 -0.56 -0.06	35.06 -0.50 0.00
HUNTLEY___67 23561	27.28 -1.37 -0.22	24.98 -1.33 -2.35	22.00 -1.13 -2.57	24.67 -1.42 -1.22	27.79 -1.34 0.30	27.83 -1.19 0.19	27.56 -1.21 0.24	29.81 -1.19 0.81	34.04 -1.48 0.54	42.61 -1.80 0.06	39.08 -1.66 0.35	40.61 -1.87 0.71	34.28 -1.71 1.93	67.23 -2.55 0.00	37.88 -1.60 0.00	35.80 -1.56 0.00	32.76 -1.60 0.00	26.48 -1.24 0.00	36.53 -1.22 0.21	31.83 -0.93 0.29	34.80 -0.67 0.08	36.28 -0.74 0.00	30.52 -0.62 -0.06	34.95 -0.61 0.00
HUNTLEY___68 23562	26.76 -1.88 -0.21	24.42 -1.75 -2.22	21.51 -1.48 -2.43	24.17 -1.85 -1.15	27.28 -1.84 0.31	27.35 -1.65 0.20	27.06 -1.69 0.25	29.21 -1.76 0.83	33.30 -2.21 0.56	41.69 -2.72 0.06	38.20 -2.52 0.37	39.68 -2.76 0.73	33.46 -2.46 1.99	65.79 -3.99 0.00	37.07 -2.41 0.00	35.03 -2.33 0.00	32.05 -2.31 0.00	25.92 -1.80 0.00	35.74 -1.99 0.21	31.12 -1.64 0.30	34.01 -1.45 0.09	35.45 -1.57 0.00	29.84 -1.30 -0.06	34.22 -1.34 0.00
HYLAND___LFGE 323620	29.25 0.59 -0.24	26.79 0.33 -2.51	23.54 0.24 -2.74	26.43 0.22 -1.34	29.92 0.50 0.00	29.92 0.62 -0.10	29.80 0.76 -0.04	32.97 1.16 0.00	37.48 1.42 0.00	46.41 1.94 0.00	43.06 1.97 0.00	45.28 2.10 0.00	39.68 1.77 0.00	73.42 3.64 0.00	41.20 1.71 0.00	38.90 1.54 0.00	35.61 1.25 0.00	28.81 1.10 0.00	39.93 1.97 0.00	34.87 1.82 0.00	37.71 2.16 0.00	39.16 2.14 0.00	32.71 1.63 0.00	37.30 1.73 0.00
INDECK___CORINTH 23802	31.77 1.48 -1.87	44.73 1.28 -19.50	43.02 1.13 -21.34	36.65 1.36 -10.42	30.93 1.51 0.00	31.61 1.64 -0.77	30.99 1.66 -0.32	33.59 1.78 0.00	38.11 2.04 0.00	47.03 2.56 0.00	43.42 2.33 0.00	45.76 2.59 0.00	40.14 2.23 0.00	73.71 3.94 0.00	41.59 2.10 0.00	39.06 1.70 0.00	35.94 1.58 0.00	28.96 1.25 0.00	39.54 1.59 0.00	34.27 1.22 0.00	36.75 1.20 0.00	38.35 1.34 0.00	32.24 1.15 0.00	37.16 1.60 0.00
INDECK___ILION 23567	28.52 0.15 0.04	23.64 0.13 0.45	20.15 0.09 0.49	24.72 0.08 0.24	29.49 0.07 0.00	29.28 0.09 0.02	29.14 0.14 0.01	31.93 0.12 0.00	36.30 0.23 0.00	44.81 0.34 0.00	41.39 0.31 0.00	43.54 0.36 0.00	38.27 0.36 0.00	70.37 0.59 0.00	39.76 0.28 0.00	37.60 0.24 0.00	34.62 0.26 0.00	27.92 0.20 0.00	38.21 0.25 0.00	33.24 0.19 0.00	35.74 0.19 0.00	37.18 0.17 0.00	31.29 0.21 0.00	35.94 0.37 0.00
INDECK___OLEAN 23982	29.00 0.31 -0.27	26.82 0.10 -2.76	23.66 0.08 -3.02	26.32 0.03 -1.42	29.22 0.24 0.44	29.07 0.17 0.31	28.97 0.33 0.37	31.25 0.63 1.20	36.18 0.91 0.80	45.56 1.18 0.09	41.46 0.90 0.53	43.04 0.91 1.05	35.58 0.52 2.85	71.35 1.57 0.00	40.15 0.67 0.00	38.02 0.66 0.00	34.74 0.39 0.00	27.97 0.26 0.00	38.13 0.48 0.31	33.42 0.80 0.43	36.73 1.30 0.12	38.56 1.54 0.00	32.42 1.25 -0.09	36.74 1.18 0.00
INDECK___OSWEGO 23783	29.00 -0.60 -1.18	24.51 -0.52 -1.08	21.28 -0.45 -1.18	24.88 -0.56 -0.57	28.78 -0.64 0.00	28.60 -0.65 -0.04	28.38 -0.67 -0.05	31.12 -0.70 -0.01	35.27 -0.80 0.00	43.81 -0.96 -0.29	43.76 -0.86 -3.54	44.89 -0.90 -2.62	38.22 -0.79 -1.10	74.61 -1.37 -6.21	40.54 -0.80 -1.86	37.12 -0.78 -0.54	33.62 -0.74 0.00	27.32 -0.59 -0.19	39.76 -0.74 -2.54	36.91 -0.64 -4.49	38.48 -0.67 -3.60	36.58 -0.71 -0.27	30.51 -0.57 0.00	34.97 -0.59 0.00
INDECK___YERKES 23781	27.35 -1.29 -0.22	25.00 -1.25 -2.29	22.02 -1.05 -2.51	24.72 -1.34 -1.19	27.90 -1.22 0.29	27.97 -1.04 0.19	27.70 -1.07 0.24	29.98 -1.03 0.80	34.21 -1.32 0.54	42.83 -1.57 0.06	39.29 -1.45 0.35	40.83 -1.65 0.70	34.50 -1.50 1.91	67.59 -2.19 0.00	38.07 -1.41 0.00	35.98 -1.38 0.00	32.92 -1.44 0.00	26.61 -1.10 0.00	36.75 -1.00 0.21	32.01 -0.75 0.29	34.95 -0.52 0.08	36.42 -0.59 0.00	30.62 -0.52 -0.06	35.10 -0.46 0.00
INDIAN POINT_GT_1 24139	31.17 1.40 -1.36	39.24 1.12 -14.17	37.00 0.94 -15.50	33.60 1.16 -7.57	30.69 1.26 0.00	31.08 1.32 -0.56	30.81 1.57 -0.23	33.64 1.82 0.00	38.13 2.06 0.00	47.02 2.55 0.00	43.47 2.38 0.00	45.57 2.39 0.00	39.90 1.99 0.00	73.26 3.48 0.00	41.61 2.13 0.00	39.42 2.06 0.00	36.16 1.80 0.00	29.29 1.58 0.00	39.98 2.02 0.00	34.93 1.87 0.00	37.48 1.93 0.00	39.01 1.99 0.00	32.74 1.65 0.00	37.23 1.67 0.00
INDIAN POINT_GT_2 23659	31.17 1.40 -1.36	39.24 1.12 -14.17	37.00 0.94 -15.50	33.60 1.16 -7.57	30.69 1.26 0.00	31.08 1.32 -0.56	30.81 1.57 -0.23	33.64 1.82 0.00	38.13 2.06 0.00	47.02 2.55 0.00	43.47 2.38 0.00	45.57 2.39 0.00	39.90 1.99 0.00	73.26 3.48 0.00	41.61 2.13 0.00	39.42 2.06 0.00	36.16 1.80 0.00	29.29 1.58 0.00	39.98 2.02 0.00	34.93 1.87 0.00	37.48 1.93 0.00	39.01 1.99 0.00	32.74 1.65 0.00	37.23 1.67 0.00
INDIAN POINT_GT_3 24019	31.17 1.40 -1.36	39.24 1.12 -14.17	37.00 0.94 -15.50	33.60 1.16 -7.57	30.69 1.26 0.00	31.08 1.32 -0.56	30.81 1.57 -0.23	33.64 1.82 0.00	38.13 2.06 0.00	47.02 2.55 0.00	43.47 2.38 0.00	45.57 2.39 0.00	39.90 1.99 0.00	73.26 3.48 0.00	41.61 2.13 0.00	39.42 2.06 0.00	36.16 1.80 0.00	29.29 1.58 0.00	39.98 2.02 0.00	34.93 1.87 0.00	37.48 1.93 0.00	39.01 1.99 0.00	32.74 1.65 0.00	37.23 1.67 0.00
INDIAN POINT___2 23530	31.07 1.31 -1.34	38.97 1.05 -13.97	36.73 0.89 -15.29	33.42 1.08 -7.46	30.61 1.19 0.00	30.99 1.24 -0.55	30.73 1.50 -0.23	33.55 1.74 0.00	38.02 1.96 0.00	46.88 2.41 0.00	43.34 2.25 0.00	45.44 2.26 0.00	39.78 1.87 0.00	73.03 3.25 0.00	41.49 2.01 0.00	39.31 1.95 0.00	36.05 1.69 0.00	29.21 1.50 0.00	39.87 1.91 0.00	34.83 1.78 0.00	37.38 1.83 0.00	38.89 1.88 0.00	32.65 1.56 0.00	37.14 1.58 0.00
INDIAN POINT___3 23531	31.08 1.30 -1.36	39.18 1.04 -14.18	36.95 0.88 -15.52	33.53 1.08 -7.58	30.60 1.18 0.00	30.99 1.23 -0.56	30.72 1.48 -0.23	33.52 1.71 0.00	38.00 1.94 0.00	46.84 2.37 0.00	43.31 2.23 0.00	45.41 2.23 0.00	39.76 1.85 0.00	73.02 3.24 0.00	41.46 1.98 0.00	39.30 1.94 0.00	36.04 1.68 0.00	29.20 1.48 0.00	39.85 1.90 0.00	34.81 1.75 0.00	37.35 1.81 0.00	38.87 1.85 0.00	32.63 1.55 0.00	37.12 1.56 0.00
IP CORINTH___1 23988	31.93 1.65 -1.87	44.87 1.41 -19.50	43.14 1.24 -21.34	36.79 1.50 -10.42	31.09 1.67 0.00	31.78 1.81 -0.77	31.16 1.83 -0.32	33.78 1.97 0.00	38.31 2.25 0.00	47.28 2.81 0.00	43.65 2.57 0.00	46.01 2.83 0.00	40.36 2.45 0.00	74.11 4.33 0.00	41.81 2.33 0.00	39.27 1.91 0.00	36.14 1.78 0.00	29.12 1.40 0.00	39.75 1.80 0.00	34.47 1.41 0.00	36.96 1.41 0.00	38.58 1.56 0.00	32.42 1.33 0.00	37.37 1.81 0.00

IP__TICONDEROGA 23804	33.49 3.28 -1.79	45.42 2.77 -18.70	43.40 2.38 -20.46	37.68 2.81 -9.99	32.56 3.13 0.00	33.34 3.40 -0.74	32.71 3.39 -0.31	35.63 3.82 0.00	40.24 4.17 0.00	49.44 4.97 0.00	45.45 4.36 0.00	48.03 4.85 0.00	42.62 4.71 0.00	78.26 8.48 0.00	44.20 4.72 0.00	41.59 4.23 0.00	38.34 3.98 0.00	30.78 3.06 0.00	42.04 4.08 0.00	36.40 3.35 0.00	38.98 3.43 0.00	40.46 3.44 0.00	34.09 3.00 0.00	39.11 3.55 0.00
ISLIP_RES_REC 323679	31.92 2.13 -1.37	40.26 2.01 -14.30	56.85 1.78 -34.51	37.38 2.18 -10.33	31.54 2.12 0.00	32.01 2.23 -0.57	34.03 2.84 -2.19	36.73 3.18 -1.74	39.35 3.45 0.16	48.43 3.99 0.03	44.76 3.68 0.00	47.07 3.89 0.00	41.36 3.32 -0.12	78.30 5.70 -2.82	48.43 3.47 -5.48	40.86 3.25 -0.25	37.17 2.81 0.00	30.02 2.30 0.00	41.05 3.10 0.00	35.75 2.70 0.00	38.32 2.77 0.00	40.15 3.14 0.00	33.73 2.64 0.00	38.54 2.98 0.00
JARVIS____ 23743	28.29 -0.08 0.04	23.43 -0.07 0.45	20.01 -0.06 0.49	24.58 -0.06 0.24	29.33 -0.09 0.00	29.10 -0.09 0.02	28.91 -0.09 0.01	31.72 -0.10 0.00	35.96 -0.11 0.00	44.33 -0.14 0.00	40.96 -0.13 0.00	43.05 -0.13 0.00	37.80 -0.11 0.00	69.57 -0.21 0.00	39.36 -0.12 0.00	37.23 -0.13 0.00	34.28 -0.08 0.00	27.63 -0.08 0.00	37.84 -0.11 0.00	32.92 -0.13 0.00	35.41 -0.14 0.00	36.91 -0.11 0.00	31.06 -0.02 0.00	35.67 0.11 0.00
JENNISON____1 23625	30.35 1.45 -0.48	30.15 1.16 -5.04	27.04 0.97 -5.51	28.71 1.13 -2.70	30.91 1.40 -0.09	30.86 1.38 -0.28	30.67 1.49 -0.17	33.93 1.88 -0.24	38.54 2.30 -0.17	47.44 2.95 -0.02	43.96 2.76 -0.11	46.25 2.85 -0.22	40.94 2.42 -0.60	74.42 4.64 0.00	41.95 2.47 0.00	39.67 2.31 0.00	36.43 2.08 0.00	29.41 1.69 0.00	40.43 2.42 -0.06	35.30 2.15 -0.09	37.93 2.36 -0.03	39.41 2.40 0.00	32.98 1.91 0.02	37.55 1.99 0.00
JENNISON____2 23626	30.35 1.45 -0.48	30.15 1.16 -5.04	27.04 0.97 -5.51	28.71 1.13 -2.70	30.91 1.40 -0.09	30.86 1.38 -0.28	30.67 1.49 -0.17	33.93 1.88 -0.24	38.54 2.30 -0.17	47.44 2.95 -0.02	43.96 2.76 -0.11	46.25 2.85 -0.22	40.94 2.42 -0.60	74.42 4.64 0.00	41.95 2.47 0.00	39.67 2.31 0.00	36.43 2.08 0.00	29.41 1.69 0.00	40.43 2.42 -0.06	35.30 2.15 -0.09	37.93 2.36 -0.03	39.41 2.40 0.00	32.98 1.91 0.02	37.55 1.99 0.00
JERICHO_RISE_WT_PWR 323719	10.85 -5.15 12.41	19.09 -4.06 0.80	16.49 -3.19 0.87	20.96 -3.48 0.43	24.77 -4.65 0.00	24.61 -4.56 0.03	23.64 -5.01 0.35	26.31 -5.40 0.10	30.12 -5.95 0.00	33.51 -7.60 3.36	-6.54 -7.00 40.63	5.86 -7.29 30.03	18.78 -6.53 12.60	-13.22 -11.74 71.26	11.45 -6.63 21.40	25.43 -5.71 6.23	30.35 -4.01 0.00	21.31 -4.23 2.18	2.74 -6.01 29.20	-23.97 -5.43 51.59	-11.56 -5.81 41.30	28.65 -5.22 3.14	28.42 -2.66 0.00	35.74 0.18 0.00
KEDC_PORT_JEFF_GT2 24210	31.78 1.99 -1.37	40.15 1.90 -14.30	56.77 1.68 -34.53	37.27 2.06 -10.34	31.40 1.98 0.00	31.87 2.10 -0.57	33.89 2.70 -2.19	36.56 3.01 -1.74	39.12 3.23 0.17	48.14 3.70 0.03	44.51 3.42 0.00	46.80 3.62 0.00	41.11 3.08 -0.12	77.88 5.28 -2.82	48.19 3.23 -5.48	40.63 3.02 -0.25	36.92 2.56 0.00	29.79 2.08 0.00	40.72 2.77 0.00	35.47 2.41 0.00	38.05 2.50 0.00	39.96 2.94 0.00	33.57 2.48 0.00	38.37 2.81 0.00
KEDC_PORT_JEFF_GT3 24211	31.78 1.99 -1.37	40.15 1.90 -14.30	56.77 1.68 -34.53	37.27 2.06 -10.34	31.40 1.98 0.00	31.87 2.10 -0.57	33.89 2.70 -2.19	36.56 3.01 -1.74	39.12 3.23 0.17	48.14 3.70 0.03	44.51 3.42 0.00	46.80 3.62 0.00	41.11 3.08 -0.12	77.88 5.28 -2.82	48.19 3.23 -5.48	40.63 3.02 -0.25	36.92 2.56 0.00	29.79 2.08 0.00	40.72 2.77 0.00	35.47 2.41 0.00	38.05 2.50 0.00	39.96 2.94 0.00	33.57 2.48 0.00	38.37 2.81 0.00
KEDC_GLWD_GT4 24219	31.68 1.89 -1.37	39.86 1.61 -14.30	54.32 1.38 -32.39	36.58 1.67 -10.03	31.19 1.76 0.00	31.62 1.85 -0.57	33.46 2.27 -2.19	36.16 2.61 -1.74	39.20 2.85 -0.28	47.96 3.43 -0.06	44.20 3.11 0.00	46.39 3.21 0.00	40.76 2.73 -0.12	77.58 4.98 -2.82	47.99 3.02 -5.48	40.49 2.88 -0.25	36.76 2.40 0.00	29.76 2.04 0.00	40.61 2.66 0.00	35.45 2.40 0.00	38.07 2.52 0.00	39.81 2.79 0.00	33.37 2.29 0.00	37.96 2.40 0.00
KEDC_GLWD_GT5 24220	31.68 1.89 -1.37	39.86 1.61 -14.30	54.32 1.38 -32.39	36.58 1.67 -10.03	31.19 1.76 0.00	31.62 1.85 -0.57	33.46 2.27 -2.19	36.16 2.61 -1.74	39.20 2.85 -0.28	47.96 3.43 -0.06	44.20 3.11 0.00	46.39 3.21 0.00	40.76 2.73 -0.12	77.58 4.98 -2.82	47.99 3.02 -5.48	40.49 2.88 -0.25	36.76 2.40 0.00	29.76 2.04 0.00	40.61 2.66 0.00	35.45 2.40 0.00	38.07 2.52 0.00	39.81 2.79 0.00	33.37 2.29 0.00	37.96 2.40 0.00
KENSICO____ 23655	31.35 1.56 -1.37	39.51 1.24 -14.31	37.26 1.05 -15.65	33.80 1.28 -7.64	30.84 1.42 0.00	31.24 1.47 -0.57	30.98 1.74 -0.24	33.82 2.02 0.00	38.34 2.28 0.00	47.25 2.78 0.00	43.70 2.61 0.00	45.83 2.65 0.00	40.12 2.21 0.00	73.68 3.90 0.00	41.85 2.37 0.00	39.65 2.29 0.00	36.37 2.01 0.00	29.47 1.76 0.00	40.20 2.25 0.00	35.13 2.08 0.00	37.70 2.15 0.00	39.23 2.22 0.00	32.93 1.85 0.00	37.44 1.88 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	31.29 1.57 -1.30	38.72 1.25 -13.52	36.40 1.05 -14.79	33.34 1.24 -7.22	30.83 1.41 0.00	31.21 1.47 -0.54	30.96 1.73 -0.22	33.88 2.07 0.00	38.53 2.46 0.00	47.56 3.09 0.00	44.02 2.93 0.00	46.17 3.00 0.00	40.50 2.59 0.00	74.65 4.87 0.00	42.31 2.82 0.00	40.07 2.71 0.00	36.77 2.42 0.00	29.79 2.08 0.00	40.75 2.80 0.00	35.56 2.51 0.00	38.16 2.61 0.00	39.68 2.67 0.00	33.26 2.18 0.00	37.74 2.18 0.00
KIAC_JFK_GT1 23816	31.42 1.63 -1.37	39.50 1.25 -14.29	37.24 1.05 -15.64	33.82 1.31 -7.64	30.91 1.49 0.00	31.31 1.54 -0.57	31.08 1.83 -0.24	33.97 2.16 0.00	38.51 2.44 0.00	47.47 3.00 0.00	43.80 2.71 0.00	45.89 2.71 0.00	40.14 2.23 0.00	73.70 3.92 0.00	41.94 2.46 0.00	39.72 2.36 0.00	36.42 2.06 0.00	29.53 1.82 0.00	40.25 2.30 0.00	35.24 2.19 0.00	37.79 2.24 0.00	39.30 2.28 0.00	33.11 2.02 0.00	37.55 1.99 0.00
KIAC_JFK_GT2 23817	31.42 1.63 -1.37	39.50 1.25 -14.29	37.24 1.05 -15.64	33.82 1.31 -7.64	30.91 1.49 0.00	31.31 1.54 -0.57	31.08 1.83 -0.24	33.97 2.16 0.00	38.51 2.44 0.00	47.47 3.00 0.00	43.80 2.71 0.00	45.89 2.71 0.00	40.14 2.23 0.00	73.70 3.92 0.00	41.94 2.46 0.00	39.72 2.36 0.00	36.42 2.06 0.00	29.53 1.82 0.00	40.25 2.30 0.00	35.24 2.19 0.00	37.79 2.24 0.00	39.30 2.28 0.00	33.11 2.02 0.00	37.55 1.99 0.00
KINTIGH____ 23543	27.22 -1.39 -0.19	24.60 -1.32 -1.97	21.58 -1.13 -2.15	24.48 -1.41 -1.02	27.80 -1.38 0.23	27.83 -1.23 0.14	27.57 -1.25 0.19	29.90 -1.27 0.64	34.04 -1.60 0.43	42.46 -1.96 0.05	39.01 -1.80 0.28	40.63 -1.99 0.56	34.62 -1.77 1.53	66.98 -2.80 0.00	37.77 -1.71 0.00	35.68 -1.67 0.00	32.69 -1.67 0.00	26.42 -1.30 0.00	36.41 -1.38 0.16	31.70 -1.13 0.23	34.51 -0.98 0.06	35.94 -1.08 0.00	30.22 -0.91 -0.05	34.62 -0.94 0.00

LEDERLE____ 23769	31.21 1.47 -1.32	38.91 1.18 -13.78	36.64 1.01 -15.07	33.47 1.23 -7.36	30.78 1.36 0.00	31.16 1.41 -0.55	30.89 1.66 -0.23	33.73 1.92 0.00	38.25 2.18 0.00	47.18 2.71 0.00	43.61 2.52 0.00	45.72 2.55 0.00	40.01 2.10 0.00	73.49 3.71 0.00	41.73 2.25 0.00	39.55 2.19 0.00	36.27 1.91 0.00	29.39 1.68 0.00	40.13 2.17 0.00	35.06 2.00 0.00	37.62 2.07 0.00	39.14 2.12 0.00	32.85 1.77 0.00	37.36 1.80 0.00
LINDEN COGEN____ 23786	31.47 1.68 -1.37	39.53 1.29 -14.29	37.24 1.04 -15.64	33.80 1.29 -7.64	30.84 1.42 0.00	31.28 1.51 -0.57	31.12 1.88 -0.24	34.01 2.20 0.00	38.49 2.42 0.00	47.41 2.94 0.00	43.89 2.80 0.00	45.93 2.76 0.00	40.16 2.25 0.00	73.83 4.05 0.00	41.92 2.44 0.00	39.75 2.39 0.00	36.42 2.07 0.00	29.57 1.86 0.00	40.23 2.27 0.00	35.25 2.20 0.00	37.77 2.22 0.00	39.32 2.31 0.00	33.03 1.94 0.00	37.52 1.96 0.00
LIPA_MISC_IPP 23656	31.51 1.72 -1.37	39.99 1.75 -14.30	56.66 1.56 -34.55	37.14 1.93 -10.34	31.19 1.77 0.00	31.73 1.96 -0.57	33.73 2.54 -2.19	36.30 2.76 -1.74	38.84 2.95 0.18	47.66 3.23 0.04	44.03 2.94 0.00	46.29 3.11 0.00	40.67 2.63 -0.12	77.04 4.44 -2.82	47.72 2.76 -5.48	40.20 2.59 -0.25	36.58 2.22 0.00	29.56 1.84 0.00	40.41 2.46 0.00	35.20 2.14 0.00	37.73 2.18 0.00	39.51 2.50 0.00	33.25 2.17 0.00	38.19 2.63 0.00
LISF____SOLAR 323691	31.53 1.74 -1.37	40.02 1.77 -14.30	56.69 1.59 -34.54	37.17 1.97 -10.34	31.22 1.79 0.00	31.76 1.99 -0.57	33.78 2.59 -2.19	36.34 2.79 -1.74	38.88 2.99 0.18	47.69 3.26 0.04	44.07 2.98 0.00	46.33 3.15 0.00	40.71 2.67 -0.12	77.09 4.49 -2.82	47.75 2.79 -5.48	40.23 2.62 -0.25	36.61 2.26 0.00	29.59 1.88 0.00	40.47 2.51 0.00	35.24 2.18 0.00	37.76 2.21 0.00	39.53 2.52 0.00	33.28 2.20 0.00	38.25 2.68 0.00
LITTLE FALLS____HYD 24013	28.78 0.40 0.04	23.87 0.37 0.45	20.30 0.23 0.49	24.84 0.21 0.24	29.61 0.19 0.00	29.43 0.24 0.02	29.37 0.37 0.01	32.13 0.32 0.00	36.64 0.58 0.00	45.33 0.86 0.00	41.87 0.78 0.00	44.08 0.90 0.00	38.83 0.92 0.00	71.32 1.54 0.00	40.21 0.73 0.00	37.98 0.62 0.00	34.98 0.61 0.00	28.22 0.51 0.00	38.58 0.62 0.00	33.55 0.49 0.00	36.07 0.52 0.00	37.43 0.42 0.00	31.51 0.43 0.00	36.19 0.63 0.00
LI_NEWBRDGE____DRP 323616	31.61 1.82 -1.37	39.88 1.63 -14.30	56.73 1.42 -34.75	36.97 1.73 -10.36	31.15 1.73 0.00	31.59 1.82 -0.57	33.56 2.37 -2.19	36.25 2.71 -1.74	38.64 2.85 0.27	47.77 3.36 0.05	44.20 3.11 0.00	46.42 3.24 0.00	40.78 2.74 -0.12	77.33 4.73 -2.82	47.88 2.91 -5.48	40.38 2.77 -0.25	36.74 2.38 0.00	29.70 1.99 0.00	40.53 2.58 0.00	35.38 2.32 0.00	37.96 2.42 0.00	39.70 2.68 0.00	33.31 2.22 0.00	37.93 2.37 0.00
LONG_LAKE_PHOENIX 24014	28.85 -0.47 -0.90	24.67 -0.41 -1.12	21.42 -0.36 -1.23	25.01 -0.46 -0.60	28.92 -0.50 0.00	28.75 -0.49 -0.04	28.54 -0.51 -0.04	31.30 -0.52 -0.01	35.47 -0.59 0.00	44.00 -0.69 -0.22	43.08 -0.61 -2.61	44.47 -0.63 -1.93	38.15 -0.57 -0.81	73.39 -0.96 -4.57	40.28 -0.57 -1.37	37.20 -0.56 -0.40	33.81 -0.54 0.00	27.45 -0.40 -0.14	39.34 -0.48 -1.87	35.94 -0.42 -3.31	37.75 -0.45 -2.65	36.73 -0.49 -0.20	30.67 -0.41 0.00	35.11 -0.45 0.00
LOVETT____3 23632	31.10 1.35 -1.33	38.88 1.09 -13.84	36.63 0.93 -15.14	33.40 1.13 -7.39	30.67 1.25 0.00	31.05 1.29 -0.55	30.78 1.54 -0.23	33.60 1.79 0.00	38.09 2.03 0.00	46.97 2.50 0.00	43.41 2.32 0.00	45.51 2.33 0.00	39.83 1.92 0.00	73.15 3.38 0.00	41.54 2.06 0.00	39.37 2.01 0.00	36.10 1.74 0.00	29.25 1.54 0.00	39.93 1.98 0.00	34.89 1.83 0.00	37.44 1.89 0.00	38.95 1.94 0.00	32.70 1.62 0.00	37.20 1.64 0.00
LOVETT____4 23642	31.10 1.35 -1.33	38.88 1.09 -13.84	36.63 0.93 -15.14	33.40 1.13 -7.39	30.67 1.25 0.00	31.05 1.29 -0.55	30.78 1.54 -0.23	33.60 1.79 0.00	38.09 2.03 0.00	46.97 2.50 0.00	43.41 2.32 0.00	45.51 2.33 0.00	39.83 1.92 0.00	73.15 3.38 0.00	41.54 2.06 0.00	39.37 2.01 0.00	36.10 1.74 0.00	29.25 1.54 0.00	39.93 1.98 0.00	34.89 1.83 0.00	37.44 1.89 0.00	38.95 1.94 0.00	32.70 1.62 0.00	37.20 1.64 0.00
LOVETT____5 23593	31.10 1.35 -1.33	38.88 1.09 -13.84	36.63 0.93 -15.14	33.40 1.13 -7.39	30.67 1.25 0.00	31.05 1.29 -0.55	30.78 1.54 -0.23	33.60 1.79 0.00	38.09 2.03 0.00	46.97 2.50 0.00	43.41 2.32 0.00	45.51 2.33 0.00	39.83 1.92 0.00	73.15 3.38 0.00	41.54 2.06 0.00	39.37 2.01 0.00	36.10 1.74 0.00	29.25 1.54 0.00	39.93 1.98 0.00	34.89 1.83 0.00	37.44 1.89 0.00	38.95 1.94 0.00	32.70 1.62 0.00	37.20 1.64 0.00
LOWER RAQUET____HYD 24057	5.55 -4.48 18.39	19.92 -3.47 0.56	17.28 -2.67 0.62	21.74 -2.83 0.30	25.50 -3.92 0.00	25.23 -3.95 0.02	23.87 -4.63 0.51	26.78 -4.88 0.15	31.08 -4.99 0.00	32.96 -6.51 4.99	-25.68 -6.36 60.41	-8.12 -6.66 44.64	13.34 -5.84 18.73	-47.28 -11.11 105.95	1.57 -6.09 31.82	22.66 -5.44 9.25	30.12 -4.24 0.00	20.16 -4.32 3.23	-11.38 -5.92 43.41	-49.02 -5.37 76.71	-31.56 -5.70 61.41	26.93 -5.42 4.67	28.20 -2.88 0.00	34.95 -0.62 0.00
LOWER____HUDSON 24059	31.59 1.32 -1.85	44.41 1.16 -19.29	42.69 1.02 -21.11	36.40 1.21 -10.31	30.74 1.32 0.00	31.38 1.42 -0.77	30.72 1.40 -0.32	33.12 1.31 0.00	37.55 1.48 0.00	46.27 1.80 0.00	42.66 1.57 0.00	45.01 1.83 0.00	39.67 1.76 0.00	72.83 3.06 0.00	41.20 1.73 0.00	38.91 1.55 0.00	35.79 1.43 0.00	28.86 1.15 0.00	39.43 1.48 0.00	34.21 1.16 0.00	36.74 1.19 0.00	38.20 1.18 0.00	32.10 1.02 0.00	36.89 1.32 0.00
LWR____OSWEGATCHIE_HYD 23850	-0.83 -2.49 26.76	22.01 -1.95 0.00	19.06 -1.50 0.00	23.29 -1.58 0.00	27.20 -2.22 0.00	26.98 -2.23 0.00	25.66 -2.62 0.73	28.89 -2.70 0.22	33.39 -2.68 0.00	33.74 -3.45 7.29	-50.43 -3.37 88.15	-25.48 -3.51 65.15	7.47 -3.11 27.34	-90.86 -6.03 154.61	-10.27 -3.31 46.44	20.89 -2.96 13.51	32.08 -2.28 0.00	20.61 -2.38 4.72	-28.60 -3.20 63.35	-81.83 -2.95 111.94	-57.19 -3.12 89.62	27.33 -2.86 6.82	29.68 -1.41 0.00	35.60 0.04 0.00
LYONS_FALL_HYD 23570	32.94 -0.08 -4.60	23.90 -0.06 0.00	20.53 -0.03 0.00	24.88 0.01 0.00	29.36 -0.06 0.00	29.16 -0.05 0.00	29.02 -0.11 -0.13	31.84 -0.01 -0.04	36.23 0.16 0.00	45.97 0.25 -1.25	56.46 0.21 -15.16	54.64 0.26 -11.21	42.79 0.18 -4.70	96.69 0.32 -26.59	47.63 0.16 -7.99	39.87 0.18 -2.32	34.63 0.28 0.00	28.62 0.09 -0.81	49.05 0.20 -10.90	52.40 0.09 -19.25	51.04 0.07 -15.41	38.37 0.18 -1.17	31.44 0.36 0.00	36.38 0.82 0.00
MADISON____COUNTY_LFGE 323628	30.16 0.51 -1.23	24.93 0.39 -0.58	21.52 0.33 -0.63	25.56 0.37 -0.31	29.87 0.45 0.00	29.68 0.46 -0.02	29.53 0.48 -0.04	32.45 0.63 -0.01	36.89 0.82 0.00	45.89 1.10 -0.32	46.02 1.06 -3.87	47.19 1.15 -2.86	40.08 0.96 -1.20	78.43 1.87 -6.78	42.53 1.01 -2.04	38.90 0.95 -0.59	35.23 0.87 0.00	28.58 0.66 -0.21	41.73 1.00 -2.78	38.83 0.86 -4.91	40.39 0.91 -3.93	38.25 0.94 -0.30	31.89 0.81 0.00	36.52 0.96 0.00

MAPLE RIDGE_WT_1 323574	22.39 -1.86 4.17	21.32 -1.51 1.12	18.12 -1.21 1.23	23.00 -1.28 0.60	27.77 -1.65 0.00	27.48 -1.68 0.05	27.04 -1.84 0.13	29.81 -1.97 0.03	33.88 -2.18 0.00	40.43 -2.93 1.11	25.07 -2.66 13.37	30.54 -2.76 9.88	31.29 -2.48 4.14	41.66 -4.67 23.44	29.75 -2.69 7.04	32.91 -2.39 2.05	32.62 -1.74 0.00	25.29 -1.71 0.71	25.97 -2.38 9.60	13.86 -2.22 16.97	19.47 -2.49 13.59	33.73 -2.25 1.03	29.85 -1.24 0.00	35.41 -0.15 0.00
MAPLE RIDGE_WT_2 323611	22.39 -1.86 4.17	21.32 -1.51 1.12	18.12 -1.21 1.23	23.00 -1.28 0.60	27.77 -1.65 0.00	27.48 -1.68 0.05	27.04 -1.84 0.13	29.81 -1.97 0.03	33.88 -2.18 0.00	40.43 -2.93 1.11	25.07 -2.66 13.37	30.54 -2.76 9.88	31.29 -2.48 4.14	41.66 -4.67 23.44	29.75 -2.69 7.04	32.91 -2.39 2.05	32.62 -1.74 0.00	25.29 -1.71 0.71	25.97 -2.38 9.60	13.86 -2.22 16.97	19.47 -2.49 13.59	33.73 -2.25 1.03	29.85 -1.24 0.00	35.41 -0.15 0.00
MARBLE RIVER_WT_PWR 323696	11.58 -5.07 11.77	19.10 -4.03 0.82	16.48 -3.17 0.90	20.99 -3.45 0.44	24.82 -4.60 0.00	24.66 -4.51 0.03	23.72 -4.96 0.33	26.37 -5.34 0.10	30.20 -5.87 0.00	33.79 -7.49 3.18	-4.35 -6.93 38.51	7.53 -7.20 28.46	19.49 -6.48 11.94	-9.38 -11.63 67.54	12.65 -6.55 20.28	25.86 -5.60 5.90	30.43 -3.93 0.00	21.51 -4.14 2.06	4.38 -5.90 27.67	-21.18 -5.33 48.89	-9.33 -5.73 39.15	28.94 -5.10 2.98	28.53 -2.55 0.00	35.86 0.30 0.00
MARSH_HILL_WT_PWR 323713	28.80 0.09 -0.29	26.93 -0.02 -3.00	23.77 -0.06 -3.28	26.32 -0.16 -1.61	29.53 0.00 -0.10	29.35 -0.07 -0.22	29.18 0.03 -0.15	32.45 0.36 -0.28	36.79 0.53 -0.19	45.31 0.82 -0.02	42.21 1.00 -0.12	44.29 0.86 -0.24	39.12 0.54 -0.66	71.35 1.57 0.00	40.23 0.75 0.00	38.01 0.66 0.00	34.84 0.48 0.00	28.09 0.37 0.00	38.89 0.86 -0.07	34.22 1.06 -0.10	37.02 1.44 -0.03	38.61 1.59 0.00	32.37 1.31 0.02	36.94 1.38 0.00
MG INDUSTRY___DRP 24185	30.95 0.77 -1.76	42.99 0.72 -18.31	41.23 0.64 -20.04	35.44 0.79 -9.78	30.33 0.91 0.00	30.84 0.91 -0.73	30.19 0.88 -0.30	32.46 0.65 0.00	36.79 0.72 0.00	45.35 0.88 0.00	41.87 0.78 0.00	44.04 0.86 0.00	38.74 0.83 0.00	71.23 1.45 0.00	40.32 0.83 0.00	38.12 0.76 0.00	35.05 0.69 0.00	28.28 0.56 0.00	38.64 0.69 0.00	33.62 0.56 0.00	36.11 0.56 0.00	37.56 0.54 0.00	31.55 0.47 0.00	36.15 0.59 0.00
MID___OSWEGATCHIE_HYD 23849	-0.83 -2.49 26.76	22.01 -1.95 0.00	19.06 -1.50 0.00	23.29 -1.58 0.00	27.20 -2.22 0.00	26.98 -2.23 0.00	25.66 -2.62 0.73	28.89 -2.70 0.22	33.39 -2.68 0.00	33.74 -3.45 7.29	-50.43 -3.37 88.15	-25.48 -3.51 65.15	7.47 -3.11 27.34	-90.86 -6.03 154.61	-10.27 -3.31 46.44	20.89 -2.96 13.51	32.08 -2.28 0.00	20.61 -2.38 4.72	-28.60 -3.20 63.35	-81.83 -2.95 111.94	-57.19 -3.12 89.62	27.33 -2.86 6.82	29.68 -1.41 0.00	35.60 0.04 0.00
MID___RAQUETTE_HYD 23851	5.55 -4.48 18.39	19.92 -3.47 0.56	17.28 -2.67 0.62	21.74 -2.83 0.30	25.50 -3.92 0.00	25.23 -3.95 0.02	23.87 -4.63 0.51	26.78 -4.88 0.15	31.08 -4.99 0.00	32.96 -6.51 4.99	-25.68 -6.36 60.41	-8.12 -6.66 44.64	13.34 -5.84 18.73	-47.28 -11.11 105.95	1.57 -6.09 31.82	22.66 -5.44 9.25	30.12 -4.24 0.00	20.16 -4.32 3.23	-11.38 -5.92 43.41	-49.02 -5.37 76.71	-31.56 -5.70 61.41	26.93 -5.42 4.67	28.20 -2.88 0.00	34.95 -0.62 0.00
MILLIKEN___1 23584	29.28 0.58 -0.28	27.28 0.44 -2.89	24.07 0.35 -3.16	26.83 0.40 -1.56	30.06 0.53 -0.10	29.95 0.54 -0.21	29.75 0.60 -0.14	32.89 0.81 -0.28	37.24 0.99 -0.18	45.81 1.32 -0.02	42.48 1.27 -0.12	44.75 1.33 -0.24	39.70 1.13 -0.66	71.99 2.21 0.00	40.65 1.17 0.00	38.43 1.07 0.00	35.29 0.93 0.00	28.48 0.77 0.00	39.19 1.16 -0.07	34.20 1.04 -0.10	36.75 1.17 -0.03	38.18 1.16 0.00	31.99 0.92 0.02	36.51 0.95 0.00
MILLIKEN___2 23585	29.28 0.58 -0.28	27.28 0.44 -2.89	24.07 0.35 -3.16	26.83 0.40 -1.56	30.06 0.53 -0.10	29.95 0.54 -0.21	29.75 0.60 -0.14	32.89 0.81 -0.28	37.24 0.99 -0.18	45.81 1.32 -0.02	42.48 1.27 -0.12	44.75 1.33 -0.24	39.70 1.13 -0.66	71.99 2.21 0.00	40.65 1.17 0.00	38.43 1.07 0.00	35.29 0.93 0.00	28.48 0.77 0.00	39.19 1.16 -0.07	34.20 1.04 -0.10	36.75 1.17 -0.03	38.18 1.16 0.00	31.99 0.92 0.02	36.51 0.95 0.00
MILLIKEN___DIESEL 23629	29.28 0.58 -0.28	27.28 0.44 -2.89	24.07 0.35 -3.16	26.83 0.40 -1.56	30.06 0.53 -0.10	29.95 0.54 -0.21	29.75 0.60 -0.14	32.89 0.81 -0.28	37.24 0.99 -0.18	45.81 1.32 -0.02	42.48 1.27 -0.12	44.75 1.33 -0.24	39.70 1.13 -0.66	71.99 2.21 0.00	40.65 1.17 0.00	38.43 1.07 0.00	35.29 0.93 0.00	28.48 0.77 0.00	39.19 1.16 -0.07	34.20 1.04 -0.10	36.75 1.17 -0.03	38.18 1.16 0.00	31.99 0.92 0.02	36.51 0.95 0.00
MILLSEAT___LFGE 323607	27.56 -1.06 -0.20	24.95 -1.11 -2.11	21.92 -0.94 -2.31	24.78 -1.20 -1.10	28.12 -1.06 0.23	28.18 -0.88 0.14	27.94 -0.88 0.18	30.39 -0.78 0.64	34.63 -1.01 0.43	43.27 -1.15 0.05	39.77 -1.04 0.28	41.46 -1.16 0.56	35.32 -1.06 1.53	68.33 -1.44 0.00	38.50 -0.98 0.00	36.38 -0.98 0.00	33.26 -1.10 0.00	26.91 -0.81 0.00	37.18 -0.61 0.17	32.35 -0.47 0.23	35.22 -0.27 0.06	36.62 -0.40 0.00	30.75 -0.38 -0.05	35.25 -0.31 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	31.25 1.47 -1.36	39.36 1.17 -14.23	37.12 0.99 -15.57	33.69 1.21 -7.60	30.75 1.33 0.00	31.15 1.38 -0.57	30.88 1.64 -0.23	33.71 1.90 0.00	38.20 2.14 0.00	47.11 2.64 0.00	43.55 2.46 0.00	45.66 2.48 0.00	39.98 2.06 0.00	73.43 3.65 0.00	41.70 2.22 0.00	39.51 2.15 0.00	36.24 1.88 0.00	29.36 1.65 0.00	40.07 2.11 0.00	35.00 1.95 0.00	37.56 2.01 0.00	39.09 2.08 0.00	32.81 1.73 0.00	37.32 1.76 0.00
MODEL_CITY_ENERGY 24167	26.68 -1.95 -0.21	24.31 -1.87 -2.23	21.41 -1.59 -2.44	24.06 -1.97 -1.15	27.19 -1.96 0.28	27.25 -1.77 0.18	26.96 -1.83 0.22	29.16 -1.89 0.76	33.22 -2.34 0.51	41.57 -2.84 0.06	38.14 -2.62 0.33	39.64 -2.87 0.66	33.53 -2.56 1.81	65.64 -4.14 0.00	36.96 -2.52 0.00	34.92 -2.44 0.00	31.93 -2.43 0.00	25.84 -1.87 0.00	35.68 -2.08 0.20	31.07 -1.72 0.27	33.93 -1.54 0.08	35.34 -1.68 0.00	29.73 -1.41 -0.05	34.16 -1.40 0.00
MODERN_LFGE___ 323580	26.68 -1.95 -0.21	24.31 -1.87 -2.23	21.41 -1.59 -2.44	24.06 -1.97 -1.15	27.19 -1.96 0.28	27.25 -1.77 0.18	26.96 -1.83 0.22	29.16 -1.89 0.76	33.22 -2.34 0.51	41.57 -2.84 0.06	38.14 -2.62 0.33	39.64 -2.87 0.66	33.53 -2.56 1.81	65.64 -4.14 0.00	36.96 -2.52 0.00	34.92 -2.44 0.00	31.93 -2.43 0.00	25.84 -1.87 0.00	35.68 -2.08 0.20	31.07 -1.72 0.27	33.93 -1.54 0.08	35.34 -1.68 0.00	29.73 -1.41 -0.05	34.16 -1.40 0.00
MOHAWK_PAPER___DRP 24187	31.50 1.25 -1.82	44.08 1.09 -19.03	42.33 0.95 -20.82	36.18 1.14 -10.16	30.71 1.28 0.00	31.30 1.34 -0.75	30.52 1.20 -0.31	32.77 0.95 0.00	37.16 1.09 0.00	45.81 1.34 0.00	42.30 1.21 0.00	44.54 1.36 0.00	39.22 1.31 0.00	72.06 2.28 0.00	40.78 1.29 0.00	38.53 1.17 0.00	35.43 1.07 0.00	28.59 0.88 0.00	39.07 1.12 0.00	33.94 0.89 0.00	36.44 0.88 0.00	37.87 0.86 0.00	31.81 0.73 0.00	36.52 0.96 0.00

MONGAUP___HYD 23641	31.38 1.71 -1.26	38.45 1.40 -13.09	36.08 1.20 -14.32	33.33 1.46 -7.00	31.09 1.66 0.00	31.41 1.69 -0.52	30.84 1.62 -0.22	33.75 1.94 0.00	38.35 2.28 0.00	47.38 2.91 0.00	44.18 3.09 0.00	46.37 3.19 0.00	40.55 2.64 0.00	74.48 4.70 0.00	42.25 2.77 0.00	40.02 2.66 0.00	36.72 2.36 0.00	29.47 1.75 0.00	40.39 2.43 0.00	35.19 2.13 0.00	37.79 2.24 0.00	39.64 2.63 0.00	33.16 2.08 0.00	37.69 2.13 0.00
MONTAUK___DIESEL 23721	32.84 3.05 -1.37	41.08 2.83 -14.30	57.58 2.48 -34.54	38.24 3.03 -10.34	32.49 3.07 0.00	33.09 3.32 -0.57	35.16 3.97 -2.19	37.92 4.38 -1.74	40.83 4.94 0.18	50.25 5.82 0.04	46.51 5.42 0.00	48.94 5.75 0.00	42.94 4.90 -0.12	81.17 8.57 -2.82	50.02 5.06 -5.48	42.39 4.78 -0.25	38.59 4.23 0.00	31.23 3.52 0.00	42.85 4.89 0.00	37.22 4.17 0.00	39.83 4.28 0.00	41.59 4.57 0.00	34.88 3.80 0.00	39.98 4.42 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	31.51 1.72 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.96 1.54 0.00	31.37 1.60 -0.57	31.15 1.91 -0.24	34.03 2.22 0.00	38.56 2.49 0.00	47.51 3.04 0.00	43.96 2.87 0.00	46.06 2.88 0.00	40.31 2.40 0.00	74.04 4.26 0.00	42.06 2.58 0.00	39.87 2.51 0.00	36.56 2.20 0.00	29.64 1.92 0.00	40.39 2.44 0.00	35.32 2.27 0.00	37.90 2.35 0.00	39.45 2.44 0.00	33.12 2.04 0.00	37.63 2.07 0.00
MUNSVILLE_WIND_PWR 323609	31.06 2.21 -0.43	30.20 1.77 -4.47	26.93 1.48 -4.89	28.99 1.71 -2.40	31.59 2.07 -0.10	31.55 2.07 -0.27	31.41 2.24 -0.17	34.89 2.80 -0.28	39.64 3.38 -0.19	48.84 4.35 -0.02	45.33 4.11 -0.12	47.72 4.29 -0.25	42.28 3.69 -0.68	76.77 6.99 0.00	43.22 3.74 0.00	40.86 3.50 0.00	37.53 3.17 0.00	30.32 2.61 0.00	41.80 3.78 -0.07	36.46 3.31 -0.10	39.16 3.58 -0.03	40.62 3.61 0.00	33.93 2.86 0.02	38.57 3.01 0.00
N SALMON___HYD 24042	9.95 -4.55 13.91	19.67 -3.55 0.74	17.01 -2.74 0.81	21.55 -2.93 0.39	25.42 -4.00 0.00	25.24 -3.93 0.03	24.17 -4.45 0.39	26.99 -4.71 0.11	31.01 -5.06 0.00	34.20 -6.50 3.77	-10.55 -6.04 45.60	3.18 -6.29 33.70	18.19 -5.58 14.14	-20.34 -10.15 79.97	9.74 -5.72 24.02	25.52 -4.86 6.99	31.02 -3.34 0.00	21.61 -3.66 2.44	0.03 -5.16 32.77	-29.56 -4.72 57.90	-15.81 -5.01 46.35	28.97 -4.52 3.53	28.93 -2.15 0.00	36.16 0.60 0.00
N.E._GEN_SANDY PD 24062	43.65 1.51 -13.72	45.59 1.29 -20.34	41.79 1.11 -20.12	35.63 1.33 -9.43	30.88 1.45 0.00	31.42 1.53 -0.68	30.49 1.59 0.11	32.98 1.68 0.52	38.28 1.83 -0.38	46.06 2.18 0.59	43.02 1.93 0.00	45.05 2.11 0.23	43.31 2.00 -3.39	80.36 3.58 -7.01	44.45 2.06 -2.91	39.25 1.89 0.00	36.09 1.73 0.00	28.89 1.39 0.21	40.27 1.80 -0.52	34.83 1.52 -0.25	34.53 1.55 2.57	38.58 1.57 0.00	32.63 1.36 -0.18	39.02 1.56 -1.89
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	31.15 1.40 -1.32	38.90 1.13 -13.81	36.64 0.97 -15.11	33.44 1.18 -7.38	30.72 1.30 0.00	31.10 1.35 -0.55	30.84 1.60 -0.23	33.66 1.85 0.00	38.16 2.10 0.00	47.06 2.59 0.00	43.50 2.40 0.00	45.60 2.43 0.00	39.91 2.00 0.00	73.30 3.52 0.00	41.62 2.14 0.00	39.44 2.09 0.00	36.17 1.82 0.00	29.32 1.60 0.00	40.02 2.06 0.00	34.97 1.91 0.00	37.52 1.97 0.00	39.04 2.02 0.00	32.77 1.68 0.00	37.27 1.71 0.00
NARROWS_GT1_1 24228	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_2 24229	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_3 24230	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_4 24231	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_5 24232	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_6 24233	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_7 24234	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NARROWS_GT1_8 24235	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.13 3.15 -2.80	51.12 2.65 -10.56	76.39 4.63 -1.99	50.66 2.87 -8.31	51.74 2.80 -11.58	50.82 2.42 -14.04	49.06 2.08 -19.26	51.15 2.52 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74

NARROWS_GT2_1 24236	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_2 24237	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_3 24238	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_4 24239	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_5 24240	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_6 24241	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_7 24242	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NARROWS_GT2_8 24243	33.68 1.82 -3.44	39.67 1.42 -14.29	37.38 1.18 -15.64	33.97 1.46 -7.64	31.05 1.63 0.00	31.48 1.71 -0.57	31.28 2.03 -0.24	34.18 2.36 -0.01	51.55 2.65 -12.83	52.24 3.25 -4.52	52.75 3.12 -8.54	49.12 3.14 -2.80	51.10 2.63 -10.56	76.37 4.61 -1.99	50.63 2.84 -8.31	51.69 2.75 -11.58	50.81 2.41 -14.04	49.08 2.11 -19.26	51.28 2.65 -10.68	77.38 2.47 -41.85	81.84 2.58 -43.71	51.70 2.67 -12.01	51.61 2.23 -18.30	51.56 2.26 -13.74
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	31.73 1.77 -1.54	41.48 1.46 -16.06	39.38 1.25 -17.57	34.97 1.52 -8.58	31.15 1.73 0.00	31.62 1.78 -0.64	31.19 1.92 -0.27	33.88 2.07 0.00	38.52 2.45 0.00	47.62 3.15 0.00	44.10 3.01 0.00	46.34 3.16 0.00	40.63 2.72 0.00	74.62 4.84 0.00	42.29 2.81 0.00	40.01 2.65 0.00	36.77 2.41 0.00	29.76 2.04 0.00	40.72 2.77 0.00	35.42 2.37 0.00	37.97 2.43 0.00	39.43 2.41 0.00	33.01 1.93 0.00	37.59 2.03 0.00
NEG CAPITAL___MECHNVIL 23645	32.01 1.71 -1.88	45.02 1.48 -19.59	43.28 1.29 -21.43	36.88 1.54 -10.46	31.15 1.73 0.00	31.81 1.83 -0.78	31.17 1.84 -0.32	33.70 1.90 0.00	38.24 2.18 0.00	47.21 2.74 0.00	43.57 2.48 0.00	45.94 2.76 0.00	40.43 2.52 0.00	74.24 4.46 0.00	41.93 2.45 0.00	39.55 2.19 0.00	36.40 2.04 0.00	29.36 1.64 0.00	40.13 2.18 0.00	34.80 1.75 0.00	37.34 1.79 0.00	38.84 1.82 0.00	32.62 1.54 0.00	37.47 1.91 0.00
NEG CENTRAL_HIGH_ACRES 23767	28.26 -0.33 -0.16	25.28 -0.39 -1.71	22.09 -0.34 -1.87	25.32 -0.45 -0.90	28.97 -0.36 0.09	28.93 -0.25 0.02	28.72 -0.23 0.05	31.45 -0.12 0.24	35.72 -0.19 0.16	44.30 -0.15 0.02	40.89 -0.09 0.11	42.84 -0.13 0.21	37.22 -0.11 0.58	69.85 0.07 0.00	39.43 -0.06 0.00	37.26 -0.10 0.00	34.17 -0.19 0.00	27.62 -0.10 0.00	38.05 0.16 0.06	33.11 0.14 0.09	35.77 0.24 0.03	37.16 0.15 0.00	31.18 0.08 -0.02	35.65 0.09 0.00
NEG CENTRAL___DRP 24199	28.73 0.13 -0.18	25.87 0.04 -1.87	22.62 0.01 -2.05	25.86 -0.01 -1.00	29.51 0.09 0.00	29.39 0.12 -0.07	29.22 0.18 -0.03	32.18 0.37 0.00	36.55 0.48 0.00	45.14 0.67 0.00	41.76 0.67 0.00	43.86 0.68 0.00	38.47 0.55 0.00	71.00 1.23 0.00	40.08 0.60 0.00	37.90 0.54 0.00	34.77 0.41 0.00	28.07 0.36 0.00	38.60 0.64 0.00	33.65 0.59 0.00	36.26 0.71 0.00	37.70 0.69 0.00	31.60 0.52 0.00	36.06 0.49 0.00
NEG CENTRAL___INDECK 23768	29.05 0.39 -0.24	26.64 0.17 -2.51	23.42 0.11 -2.75	26.29 0.07 -1.34	29.75 0.33 0.00	29.73 0.43 -0.10	29.59 0.54 -0.04	32.70 0.89 0.00	37.15 1.09 0.00	45.96 1.49 0.00	42.59 1.50 0.00	44.72 1.54 0.00	39.18 1.27 0.00	72.53 2.76 0.00	40.81 1.33 0.00	38.56 1.20 0.00	35.30 0.95 0.00	28.56 0.84 0.00	39.53 1.58 0.00	34.53 1.47 0.00	37.34 1.79 0.00	38.78 1.76 0.00	32.43 1.35 0.00	37.02 1.45 0.00
NEG CENTRAL___SENECA 23627	28.99 0.37 -0.20	26.26 0.21 -2.09	23.01 0.16 -2.28	26.15 0.15 -1.12	29.75 0.33 0.00	29.65 0.36 -0.08	29.49 0.45 -0.03	32.52 0.70 0.00	36.95 0.88 0.00	45.65 1.18 0.00	42.23 1.14 0.00	44.35 1.17 0.00	38.88 0.97 0.00	71.86 2.08 0.00	40.53 1.05 0.00	38.32 0.96 0.00	35.12 0.76 0.00	28.36 0.65 0.00	39.02 1.07 0.00	34.04 0.98 0.00	36.71 1.16 0.00	38.17 1.15 0.00	31.97 0.89 0.00	36.44 0.88 0.00
NEG CENTRAL___STATE_STREET 24147	28.87 0.27 -0.17	25.95 0.17 -1.82	22.68 0.13 -1.99	25.97 0.12 -0.97	29.64 0.22 0.00	29.51 0.24 -0.07	29.33 0.29 -0.03	32.27 0.46 0.00	36.64 0.58 0.00	45.26 0.79 0.00	41.87 0.78 0.00	44.03 0.84 0.00	38.63 0.72 0.00	71.22 1.44 0.00	40.21 0.73 0.00	38.03 0.67 0.00	34.92 0.56 0.00	28.21 0.50 0.00	38.77 0.81 0.00	33.76 0.71 0.00	36.35 0.80 0.00	37.77 0.75 0.00	31.67 0.58 0.00	36.15 0.59 0.00

NEG MILLWOOD___DRP 24198	31.65 1.82 -1.41	40.17 1.46 -14.75	37.92 1.22 -16.14	34.24 1.49 -7.88	31.09 1.67 0.00	31.52 1.73 -0.59	31.22 1.97 -0.24	34.11 2.30 0.00	38.73 2.66 0.00	47.78 3.31 0.00	44.22 3.13 0.00	46.39 3.21 0.00	40.63 2.71 0.00	74.62 4.84 0.00	42.35 2.87 0.00	40.10 2.74 0.00	36.79 2.43 0.00	29.80 2.08 0.00	40.73 2.78 0.00	35.53 2.48 0.00	38.13 2.58 0.00	39.64 2.63 0.00	33.23 2.15 0.00	37.76 2.20 0.00
NEG NORTH_FLCN_SEA 23793	11.88 -4.70 11.84	19.42 -3.71 0.82	16.74 -2.92 0.90	21.27 -3.17 0.44	25.16 -4.26 0.00	25.03 -4.14 0.03	24.10 -4.58 0.33	26.78 -4.93 0.10	30.67 -5.40 0.00	34.35 -6.92 3.20	-4.04 -6.38 38.75	7.92 -6.62 28.64	19.99 -5.91 12.02	-8.73 -10.55 67.97	13.13 -5.94 20.41	26.40 -5.02 5.94	30.95 -3.41 0.00	21.99 -3.65 2.08	4.84 -5.26 27.85	-20.99 -4.83 49.21	-8.97 -5.12 39.40	29.49 -4.53 3.00	28.99 -2.10 0.00	36.36 0.80 0.00
NEG NORTH_KES_CHATEGAY 23792	10.95 -5.08 12.40	19.15 -4.00 0.80	16.55 -3.13 0.87	21.04 -3.41 0.43	24.85 -4.57 0.00	24.70 -4.47 0.03	23.73 -4.93 0.35	26.41 -5.30 0.10	30.24 -5.83 0.00	33.66 -7.45 3.36	-6.36 -6.86 40.59	6.03 -7.15 30.00	18.92 -6.41 12.58	-12.92 -11.51 71.18	11.60 -6.50 21.38	25.57 -5.57 6.22	30.48 -3.88 0.00	21.42 -4.12 2.17	2.94 -5.85 29.17	-23.78 -5.30 51.54	-11.37 -5.66 41.26	28.80 -5.07 3.14	28.54 -2.55 0.00	35.85 0.28 0.00
NEG NORTH___ALICE_FALLS 23915	11.85 -4.64 11.93	19.48 -3.66 0.82	16.80 -2.86 0.89	21.33 -3.11 0.44	25.23 -4.19 0.00	25.10 -4.07 0.03	24.16 -4.52 0.34	26.87 -4.84 0.10	30.78 -5.29 0.00	34.46 -6.78 3.23	-4.19 -6.23 39.04	7.84 -6.48 28.86	20.02 -5.78 12.11	-9.04 -10.34 68.48	13.08 -5.83 20.57	26.46 -4.92 5.98	31.06 -3.29 0.00	22.05 -3.57 2.09	4.76 -5.13 28.06	-21.24 -4.71 49.58	-9.12 -4.98 39.69	29.59 -4.41 3.02	29.05 -2.03 0.00	36.43 0.86 0.00
NEG NORTH___LWR_SARANAC 23913	11.85 -4.64 11.93	19.48 -3.66 0.82	16.80 -2.86 0.89	21.33 -3.11 0.44	25.23 -4.19 0.00	25.10 -4.07 0.03	24.16 -4.52 0.34	26.87 -4.84 0.10	30.78 -5.29 0.00	34.46 -6.78 3.23	-4.19 -6.23 39.04	7.84 -6.48 28.86	20.02 -5.78 12.11	-9.04 -10.34 68.48	13.08 -5.83 20.57	26.46 -4.92 5.98	31.06 -3.29 0.00	22.05 -3.57 2.09	4.76 -5.13 28.06	-21.24 -4.71 49.58	-9.12 -4.98 39.69	29.59 -4.41 3.02	29.05 -2.03 0.00	36.43 0.86 0.00
NEG NORTH___PLATTSBURG 23628	11.85 -4.64 11.93	19.48 -3.66 0.82	16.80 -2.86 0.89	21.33 -3.11 0.44	25.23 -4.19 0.00	25.10 -4.07 0.03	24.16 -4.52 0.34	26.87 -4.84 0.10	30.78 -5.29 0.00	34.46 -6.78 3.23	-4.19 -6.23 39.04	7.84 -6.48 28.86	20.02 -5.78 12.11	-9.04 -10.34 68.48	13.08 -5.83 20.57	26.46 -4.92 5.98	31.06 -3.29 0.00	22.05 -3.57 2.09	4.76 -5.13 28.06	-21.24 -4.71 49.58	-9.12 -4.98 39.69	29.59 -4.41 3.02	29.05 -2.03 0.00	36.43 0.86 0.00
NEG WEST_LEA_LOCKPORT 23791	26.98 -1.65 -0.21	24.56 -1.60 -2.21	21.61 -1.36 -2.41	24.32 -1.70 -1.14	27.52 -1.64 0.26	27.58 -1.46 0.16	27.30 -1.50 0.21	29.58 -1.52 0.72	33.69 -1.90 0.48	42.12 -2.29 0.05	38.67 -2.11 0.31	40.22 -2.34 0.63	34.10 -2.11 1.70	66.48 -3.30 0.00	37.45 -2.03 0.00	35.38 -1.98 0.00	32.37 -1.99 0.00	26.18 -1.53 0.00	36.17 -1.60 0.18	31.50 -1.30 0.25	34.38 -1.10 0.07	35.80 -1.21 0.00	30.11 -1.02 -0.05	34.56 -1.00 0.00
NEG WEST___LANCASTR 23811	28.44 -0.23 -0.25	26.19 -0.37 -2.61	23.09 -0.32 -2.86	25.75 -0.46 -1.34	28.70 -0.29 0.43	28.64 -0.26 0.30	28.46 -0.19 0.36	30.67 0.04 1.18	35.39 0.11 0.79	44.57 0.19 0.09	40.65 0.08 0.51	42.16 0.01 1.03	34.93 -0.18 2.80	70.03 0.25 0.00	39.45 -0.03 0.00	37.32 -0.04 0.00	34.14 -0.22 0.00	27.53 -0.19 0.00	37.68 0.03 0.30	32.93 0.30 0.42	36.14 0.71 0.12	37.83 0.82 0.00	31.82 0.65 -0.08	36.20 0.64 0.00
NEG_PENN_ALLEGHNY 23528	29.37 0.49 -0.45	29.02 0.36 -4.71	26.00 0.29 -5.15	27.73 0.33 -2.53	29.99 0.46 -0.10	29.92 0.43 -0.28	29.69 0.51 -0.17	32.78 0.69 -0.27	37.09 0.84 -0.18	45.55 1.06 -0.02	42.17 0.96 -0.12	44.41 0.99 -0.24	39.36 0.80 -0.65	71.43 1.66 0.00	40.34 0.86 0.00	38.18 0.82 0.00	35.03 0.67 0.00	28.26 0.54 0.00	38.81 0.79 -0.07	33.95 0.80 -0.10	36.54 0.96 -0.03	38.05 1.04 0.00	31.90 0.84 0.02	36.38 0.82 0.00
NEG___GEN_MONROE 24207	28.01 -0.58 -0.17	25.11 -0.64 -1.80	21.97 -0.56 -1.97	25.11 -0.71 -0.94	28.70 -0.59 0.14	28.71 -0.43 0.06	28.55 -0.36 0.10	31.22 -0.22 0.37	35.49 -0.33 0.25	44.11 -0.34 0.03	40.66 -0.26 0.16	42.51 -0.34 0.33	36.69 -0.33 0.89	69.54 -0.24 0.00	39.24 -0.24 0.00	37.07 -0.29 0.00	33.99 -0.36 0.00	27.49 -0.22 0.00	37.95 0.09 0.10	33.03 0.11 0.13	35.78 0.27 0.04	37.17 0.15 0.00	31.15 0.04 -0.03	35.63 0.07 0.00
NEPA___ENERGY 23901	28.20 -0.52 -0.30	26.49 -0.57 -3.10	23.46 -0.49 -3.40	25.77 -0.64 -1.54	27.94 -0.56 0.92	27.86 -0.59 0.75	27.70 -0.49 0.81	28.96 -0.34 2.51	34.07 -0.32 1.68	43.89 -0.39 0.19	39.49 -0.50 1.10	40.42 -0.56 2.19	31.25 -0.69 5.97	69.01 -0.77 0.00	38.89 -0.60 0.00	36.81 -0.55 0.00	33.66 -0.70 0.00	27.12 -0.59 0.00	36.64 -0.67 0.65	31.87 -0.29 0.90	35.33 0.04 0.26	37.18 0.16 0.00	31.39 0.12 -0.18	35.54 -0.02 0.00
NEVERSink___HYD 23608	30.80 1.15 -1.23	37.75 0.91 -12.88	35.40 0.75 -14.09	32.64 0.89 -6.88	30.42 1.00 0.00	30.76 1.04 -0.51	30.51 1.29 -0.21	33.38 1.57 0.00	37.98 1.91 0.00	46.87 2.40 0.00	43.36 2.28 0.00	45.51 2.33 0.00	40.13 2.22 0.00	74.69 4.91 0.00	42.35 2.87 0.00	40.12 2.76 0.00	36.87 2.51 0.00	29.88 2.16 0.00	40.87 2.91 0.00	35.62 2.57 0.00	38.21 2.66 0.00	39.73 2.72 0.00	33.30 2.22 0.00	37.82 2.26 0.00
NEWTON___FALLS_HYD 23847	-0.83 -2.49 26.76	22.01 -1.95 0.00	19.06 -1.50 0.00	23.29 -1.58 0.00	27.20 -2.22 0.00	26.98 -2.23 0.00	25.66 -2.62 0.73	28.89 -2.70 0.22	33.39 -2.68 0.00	33.74 -3.45 7.29	-50.43 -3.37 88.15	-25.48 -3.51 65.15	7.47 -3.11 27.34	-90.86 -6.03 154.61	-10.27 -3.31 46.44	20.89 -2.96 13.51	32.08 -2.28 0.00	20.61 -2.38 4.72	-28.60 -3.20 63.35	-81.83 -2.95 111.94	-57.19 -3.12 89.62	27.33 -2.86 6.82	29.68 -1.41 0.00	35.60 0.04 0.00
NIAGARA_115E_LBMP 323715	26.51 -2.13 -0.22	24.18 -2.02 -2.25	21.30 -1.71 -2.46	23.91 -2.13 -1.16	27.00 -2.14 0.29	27.06 -1.96 0.18	26.76 -2.01 0.23	28.91 -2.11 0.79	32.94 -2.60 0.53	41.23 -3.18 0.06	37.81 -2.93 0.35	39.29 -3.20 0.69	33.17 -2.86 1.88	65.10 -4.68 0.00	36.67 -2.82 0.00	34.64 -2.72 0.00	31.68 -2.68 0.00	25.63 -2.08 0.00	35.38 -2.37 0.20	30.81 -1.97 0.28	33.65 -1.82 0.08	35.06 -1.95 0.00	29.51 -1.63 -0.06	33.94 -1.62 0.00
NIAGARA_115W_LBMP 323714	26.42 -2.22 -0.21	24.25 -1.95 -2.24	21.37 -1.64 -2.45	24.00 -2.03 -1.16	27.09 -2.03 0.30	27.17 -1.84 0.20	26.87 -1.89 0.25	28.99 -2.00 0.82	33.01 -2.51 0.55	41.32 -3.09 0.06	37.88 -2.85 0.36	39.34 -3.13 0.72	33.19 -2.77 1.96	65.25 -4.53 0.00	36.75 -2.73 0.00	34.72 -2.64 0.00	31.76 -2.60 0.00	25.69 -2.02 0.00	35.48 -2.27 0.21	30.87 -1.89 0.29	33.75 -1.72 0.08	35.15 -1.86 0.00	29.60 -1.55 -0.06	33.99 -1.57 0.00

NIAGARA_230_LBMP 323716	26.71 -1.92 -0.21	24.38 -1.79 -0.21	21.46 -1.52 -0.24	24.13 -1.88 -1.14	27.24 -1.88 0.30	27.31 -1.69 0.20	27.02 -1.74 0.25	29.16 -1.82 0.83	33.23 -2.29 0.55	41.60 -2.81 0.06	38.12 -2.60 0.36	39.60 -2.86 0.73	33.40 -2.54 1.98	65.65 -4.13 0.00	36.99 -2.49 0.00	34.95 -2.41 0.00	31.98 -2.38 0.00	25.86 -1.85 0.00	35.67 -2.07 0.21	31.05 -1.71 0.30	33.94 -1.53 0.08	35.37 -1.65 0.00	29.77 -1.37 -0.06	34.15 -1.41 0.00
NIAGARA____ 23760	26.58 -2.05 -0.21	24.29 -1.89 -0.23	21.39 -1.60 -0.24	24.04 -1.99 -1.15	27.13 -1.99 0.30	27.20 -1.81 0.19	26.91 -1.85 0.24	29.07 -1.93 0.82	33.13 -2.39 0.55	41.46 -2.94 0.06	38.01 -2.72 0.36	39.48 -2.98 0.71	33.32 -2.65 1.95	65.46 -4.32 0.00	36.88 -2.60 0.00	34.83 -2.52 0.00	31.86 -2.49 0.00	25.78 -1.94 0.00	35.56 -2.18 0.21	30.96 -1.80 0.29	33.84 -1.63 0.08	35.25 -1.76 0.00	29.67 -1.47 -0.06	34.08 -1.49 0.00
NINE_MILE_1 23575	27.75 -0.76 -0.09	24.19 -0.67 -0.91	20.97 -0.58 -0.99	24.64 -0.72 -0.48	28.61 -0.81 0.00	28.42 -0.82 -0.04	28.18 -0.84 -0.02	30.92 -0.89 0.00	35.06 -1.01 0.00	43.25 -1.22 0.00	39.97 -1.11 0.00	42.00 -1.18 0.00	36.88 -1.03 0.00	67.92 -1.85 0.00	38.41 -1.07 0.00	36.34 -1.02 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.98 0.00	32.20 -0.85 0.00	34.66 -0.89 0.00	36.07 -0.94 0.00	30.33 -0.76 0.00	34.75 -0.81 0.00
NINE_MILE_2 23744	27.75 -0.76 -0.09	24.19 -0.67 -0.91	20.97 -0.58 -0.99	24.64 -0.72 -0.48	28.61 -0.81 0.00	28.42 -0.82 -0.04	28.18 -0.84 -0.02	30.92 -0.89 0.00	35.06 -1.01 0.00	43.25 -1.22 0.00	39.98 -1.11 0.00	42.00 -1.18 0.00	36.88 -1.03 0.00	67.94 -1.84 0.00	38.42 -1.06 0.00	36.34 -1.02 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.98 0.00	32.21 -0.85 0.00	34.66 -0.89 0.00	36.07 -0.94 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
NM_CAPITAL____DRP 24208	31.08 0.86 -1.81	43.62 0.81 -18.85	41.91 0.72 -20.63	35.83 0.88 -10.07	30.42 1.00 0.00	30.99 1.04 -0.75	30.34 1.03 -0.31	32.49 0.68 0.00	36.82 0.75 0.00	45.38 0.91 0.00	41.89 0.80 0.00	44.11 0.93 0.00	38.85 0.93 0.00	71.37 1.59 0.00	40.39 0.90 0.00	38.17 0.81 0.00	35.11 0.75 0.00	28.32 0.60 0.00	38.70 0.74 0.00	33.62 0.57 0.00	36.10 0.55 0.00	37.52 0.51 0.00	31.53 0.45 0.00	36.20 0.64 0.00
NM_CENTRAL____DRP 24181	29.00 -0.17 -0.75	25.01 -0.19 -1.24	21.73 -0.18 -1.35	25.29 -0.24 -0.66	29.19 -0.23 0.00	29.02 -0.22 -0.05	28.82 -0.22 -0.04	31.66 -0.16 0.00	35.91 -0.16 0.00	44.49 -0.16 -0.17	43.05 -0.11 -2.07	44.59 -0.12 -1.53	38.44 -0.12 -0.64	73.29 -0.12 -3.63	40.47 -0.10 -1.09	37.56 -0.11 -0.32	34.22 -0.14 0.00	27.73 -0.09 -0.11	39.40 -0.04 -1.49	35.66 -0.03 -2.63	37.65 0.00 -2.11	37.14 -0.04 -0.16	31.05 -0.03 0.00	35.51 -0.05 0.00
NM_FRONTIER____DRP 24179	26.42 -2.22 -0.21	24.25 -1.95 -0.24	21.37 -1.64 -0.24	24.00 -2.03 -1.16	27.09 -2.03 0.30	27.17 -1.84 0.20	26.87 -1.89 0.25	28.99 -2.00 0.82	33.01 -2.51 0.55	41.32 -3.09 0.06	37.88 -2.85 0.36	39.34 -3.13 0.72	33.19 -2.77 1.96	65.25 -4.53 0.00	36.75 -2.73 0.00	34.72 -2.64 0.00	31.76 -2.60 0.00	25.69 -2.02 0.00	35.48 -2.27 0.21	30.87 -1.89 0.29	33.75 -1.72 0.08	35.15 -1.86 0.00	29.60 -1.55 -0.06	33.99 -1.57 0.00
NM_ST_REGIS____HYD 24053	6.44 -4.51 17.47	19.86 -3.49 0.60	17.21 -2.69 0.66	21.69 -2.86 0.32	25.46 -3.96 0.00	25.22 -3.96 0.02	23.92 -4.60 0.48	26.81 -4.86 0.14	31.06 -5.01 0.00	33.22 -6.50 4.74	-22.57 -6.30 57.36	-5.78 -6.57 42.39	14.35 -5.78 17.78	-41.70 -10.88 100.60	3.27 -6.00 30.22	23.27 -5.30 8.79	30.36 -4.00 0.00	20.49 -4.15 3.07	-9.00 -5.73 41.22	-44.99 -5.21 72.83	-28.28 -5.52 58.31	27.41 -5.17 4.44	28.40 -2.68 0.00	35.28 -0.28 0.00
NORTHPORT____1 23551	31.67 1.88 -1.37	40.04 1.80 -14.30	56.74 1.60 -34.58	37.15 1.94 -10.34	31.31 1.89 0.00	31.73 1.96 -0.57	33.70 2.51 -2.19	36.40 2.86 -1.74	38.86 2.99 0.20	47.92 3.49 0.04	44.30 3.21 0.00	46.55 3.37 0.00	40.88 2.85 -0.12	77.50 4.90 -2.82	48.01 3.04 -5.48	40.46 2.85 -0.25	36.81 2.45 0.00	29.72 2.01 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.84 2.82 0.00	33.43 2.34 0.00	38.12 2.56 0.00
NORTHPORT____2 23552	31.67 1.88 -1.37	40.04 1.80 -14.30	56.74 1.60 -34.58	37.15 1.94 -10.34	31.31 1.89 0.00	31.73 1.96 -0.57	33.70 2.51 -2.19	36.40 2.86 -1.74	38.86 2.99 0.20	47.92 3.49 0.04	44.30 3.21 0.00	46.55 3.37 0.00	40.88 2.85 -0.12	77.50 4.90 -2.82	48.01 3.04 -5.48	40.46 2.85 -0.25	36.81 2.45 0.00	29.72 2.01 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.84 2.82 0.00	33.43 2.34 0.00	38.12 2.56 0.00
NORTHPORT____3 23553	31.73 1.94 -1.37	40.02 1.77 -14.30	56.66 1.56 -34.55	37.10 1.90 -10.34	31.31 1.88 0.00	31.73 1.96 -0.57	33.70 2.51 -2.19	36.40 2.86 -1.74	38.88 3.01 0.20	47.97 3.54 0.04	44.35 3.26 0.00	46.59 3.42 0.00	40.94 2.90 -0.12	77.62 5.02 -2.82	48.04 3.07 -5.48	40.51 2.90 -0.25	36.87 2.52 0.00	29.79 2.08 0.00	40.66 2.71 0.00	35.47 2.42 0.00	38.09 2.53 0.00	39.85 2.83 0.00	33.45 2.37 0.00	38.09 2.53 0.00
NORTHPORT____4 23650	31.73 1.94 -1.37	40.02 1.77 -14.30	56.66 1.56 -34.55	37.10 1.90 -10.34	31.31 1.88 0.00	31.73 1.96 -0.57	33.70 2.51 -2.19	36.40 2.86 -1.74	38.88 3.01 0.20	47.97 3.54 0.04	44.35 3.26 0.00	46.59 3.42 0.00	40.94 2.90 -0.12	77.62 5.02 -2.82	48.04 3.07 -5.48	40.51 2.90 -0.25	36.87 2.52 0.00	29.79 2.08 0.00	40.66 2.71 0.00	35.47 2.42 0.00	38.09 2.53 0.00	39.85 2.83 0.00	33.45 2.37 0.00	38.09 2.53 0.00
NORTHPORT____IC 23718	31.67 1.88 -1.37	40.04 1.80 -14.30	56.74 1.60 -34.58	37.15 1.94 -10.34	31.31 1.89 0.00	31.73 1.96 -0.57	33.70 2.51 -2.19	36.40 2.86 -1.74	38.86 2.99 0.20	47.92 3.49 0.04	44.30 3.21 0.00	46.55 3.37 0.00	40.88 2.85 -0.12	77.50 4.90 -2.82	48.01 3.04 -5.48	40.46 2.85 -0.25	36.81 2.45 0.00	29.72 2.01 0.00	40.57 2.62 0.00	35.40 2.35 0.00	38.01 2.46 0.00	39.84 2.82 0.00	33.43 2.34 0.00	38.12 2.56 0.00
NPX_GEN_1385_PROXY 323591	31.11 1.32 -1.37	39.90 1.65 -14.30	56.80 1.66 -34.58	37.18 1.96 -10.34	31.14 1.71 0.00	31.36 1.58 -0.57	33.29 2.10 -2.19	36.04 2.49 -1.74	38.08 2.20 0.20	47.05 2.62 0.04	43.35 2.26 0.00	45.55 2.37 0.00	40.04 2.00 -0.12	76.29 3.70 -2.82	47.35 2.39 -5.48	39.60 1.99 -0.25	36.02 1.66 0.00	29.09 1.37 0.00	35.08 1.50 4.38	34.67 1.62 0.00	37.44 1.89 0.00	39.37 2.36 0.00	32.97 1.89 0.00	37.47 1.91 0.00
NPX_GEN_CSC 323557	31.35 1.56 -1.37	39.93 1.68 -14.30	56.63 1.53 -34.55	37.13 1.91 -10.34	31.09 1.67 0.00	31.71 1.94 -0.57	33.72 2.53 -2.19	36.19 2.64 -1.74	38.71 2.82 0.18	47.36 2.92 0.04	43.76 2.68 0.00	46.02 2.84 0.00	40.43 2.40 -0.12	76.57 3.97 -2.82	47.46 2.49 -5.48	39.95 2.34 -0.25	36.35 1.99 0.00	29.38 1.67 0.00	40.17 2.22 0.00	34.97 1.92 0.00	37.49 1.93 0.00	39.25 2.24 0.00	33.09 2.00 0.00	38.19 2.63 0.00

NSINS_S__GLNS_FALLS 23858	32.13 1.84 -1.86	44.98 1.58 -19.44	43.21 1.39 -21.27	36.93 1.67 -10.39	31.29 1.87 0.00	31.98 2.01 -0.77	31.36 2.03 -0.32	34.00 2.18 0.00	38.56 2.49 0.00	47.59 3.12 0.00	43.91 2.82 0.00	46.30 3.12 0.00	40.67 2.76 0.00	74.68 4.90 0.00	42.13 2.65 0.00	39.60 2.24 0.00	36.45 2.09 0.00	29.37 1.66 0.00	40.11 2.15 0.00	34.75 1.70 0.00	37.26 1.71 0.00	38.85 1.84 0.00	32.65 1.56 0.00	37.60 2.04 0.00
NUCOR_STEEL____DRP 24197	28.79 0.21 -0.17	25.83 0.13 -1.74	22.56 0.10 -1.91	25.90 0.09 -0.93	29.61 0.19 0.00	29.48 0.21 -0.07	29.27 0.24 -0.03	32.20 0.38 0.00	36.54 0.47 0.00	45.11 0.64 0.00	41.72 0.63 0.00	43.85 0.67 0.00	38.48 0.56 0.00	70.90 1.13 0.00	40.06 0.58 0.00	37.88 0.52 0.00	34.78 0.43 0.00	28.10 0.39 0.00	38.59 0.64 0.00	33.62 0.56 0.00	36.20 0.65 0.00	37.62 0.61 0.00	31.56 0.47 0.00	36.05 0.49 0.00
NYISO_LBMP_REFERENCE 24008	28.42 0.00 0.00	23.95 0.00 0.00	20.56 0.00 0.00	24.87 0.00 0.00	29.42 0.00 0.00	29.20 0.00 0.00	29.01 0.00 0.00	31.81 0.00 0.00	36.07 0.00 0.00	44.47 0.00 0.00	41.09 0.00 0.00	43.18 0.00 0.00	37.91 0.00 0.00	69.78 0.00 0.00	39.48 0.00 0.00	37.36 0.00 0.00	34.36 0.00 0.00	27.71 0.00 0.00	37.95 0.00 0.00	33.05 0.00 0.00	35.55 0.00 0.00	37.02 0.00 0.00	31.08 0.00 0.00	35.56 0.00 0.00
NYPA_BRENTWD____GT 24164	31.89 2.10 -1.37	40.21 1.96 -14.30	56.78 1.72 -34.49	37.30 2.10 -10.33	31.50 2.08 0.00	31.93 2.16 -0.57	33.93 2.74 -2.19	36.66 3.11 -1.74	39.24 3.33 0.15	48.36 3.92 0.03	44.70 3.62 0.00	46.99 3.81 0.00	41.27 3.23 -0.12	77.96 5.36 -2.82	48.29 3.33 -5.48	40.82 3.21 -0.25	37.13 2.77 0.00	29.81 2.10 0.00	40.72 2.77 0.00	35.50 2.45 0.00	38.14 2.59 0.00	40.17 3.15 0.00	33.69 2.61 0.00	38.43 2.86 0.00
NYPA_GOWANUS____GT5 24156	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.12 3.14 -2.80	51.11 2.64 -10.56	76.39 4.63 -1.99	50.64 2.86 -8.31	51.73 2.79 -11.58	50.82 2.42 -14.04	49.04 2.07 -19.26	51.14 2.51 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NYPA_GOWANUS____GT6 24157	33.69 1.83 -3.44	39.69 1.44 -14.29	37.39 1.19 -15.64	33.97 1.46 -7.64	31.06 1.64 0.00	31.49 1.73 -0.57	31.30 2.06 -0.24	34.19 2.37 -0.01	51.55 2.65 -12.83	52.26 3.27 -4.52	52.77 3.14 -8.54	49.12 3.14 -2.80	51.11 2.64 -10.56	76.39 4.63 -1.99	50.64 2.86 -8.31	51.73 2.79 -11.58	50.82 2.42 -14.04	49.04 2.07 -19.26	51.14 2.51 -10.68	77.29 2.38 -41.85	81.91 2.65 -43.71	51.74 2.71 -12.01	51.65 2.26 -18.30	51.58 2.28 -13.74
NYPA_HARLEM__RVR__GT1 24160	31.55 1.76 -1.37	39.58 1.33 -14.29	37.34 1.14 -15.64	33.93 1.42 -7.64	31.02 1.60 0.00	31.43 1.66 -0.57	31.21 1.97 -0.24	34.11 2.30 0.00	38.66 2.59 0.00	47.62 3.15 0.00	44.05 2.97 0.00	46.16 2.98 0.00	40.43 2.51 0.00	74.18 4.40 0.00	42.16 2.67 0.00	39.94 2.59 0.00	36.63 2.27 0.00	29.72 2.01 0.00	40.42 2.46 0.00	35.38 2.32 0.00	37.97 2.42 0.00	39.52 2.51 0.00	33.18 2.10 0.00	37.65 2.08 0.00
NYPA_HARLEM__RVR__GT2 24161	31.55 1.76 -1.37	39.58 1.33 -14.29	37.34 1.14 -15.64	33.93 1.42 -7.64	31.02 1.60 0.00	31.43 1.66 -0.57	31.21 1.97 -0.24	34.11 2.30 0.00	38.66 2.59 0.00	47.62 3.15 0.00	44.05 2.97 0.00	46.16 2.98 0.00	40.43 2.51 0.00	74.18 4.40 0.00	42.16 2.67 0.00	39.94 2.59 0.00	36.63 2.27 0.00	29.72 2.01 0.00	40.42 2.46 0.00	35.38 2.32 0.00	37.97 2.42 0.00	39.52 2.51 0.00	33.18 2.10 0.00	37.65 2.08 0.00
NYPA_KENT____GT 24152	33.67 1.81 -3.44	39.66 1.41 -14.29	37.37 1.17 -15.64	33.96 1.45 -7.64	31.05 1.63 0.00	31.46 1.70 -0.57	31.26 2.02 -0.24	34.17 2.34 -0.01	51.54 2.63 -12.83	52.20 3.21 -4.52	52.66 3.03 -8.54	49.03 3.05 -2.80	51.04 2.57 -10.56	76.26 4.49 -1.99	50.55 2.76 -8.31	51.62 2.68 -11.58	50.74 2.35 -14.04	49.04 2.06 -19.26	51.21 2.58 -10.68	77.33 2.42 -41.85	81.78 2.52 -43.71	51.65 2.63 -12.01	51.57 2.19 -18.30	51.52 2.22 -13.74
NYPA_POUCH1____GT 24155	33.59 1.74 -3.44	39.61 1.36 -14.29	37.33 1.13 -15.64	33.89 1.38 -7.64	30.96 1.54 0.00	31.40 1.63 -0.57	31.21 1.96 -0.24	34.09 2.27 -0.01	51.45 2.54 -12.83	52.12 3.14 -4.52	52.68 3.06 -8.54	49.00 3.02 -2.80	51.01 2.54 -10.56	76.26 4.50 -1.99	50.59 2.81 -8.31	51.67 2.73 -11.58	50.75 2.36 -14.04	49.00 2.03 -19.26	51.09 2.46 -10.68	77.24 2.33 -41.85	81.82 2.56 -43.71	51.65 2.63 -12.01	51.57 2.19 -18.30	51.51 2.21 -13.74
NYPA_VERNON____GT2 24162	31.59 1.80 -1.37	39.64 1.40 -14.29	37.37 1.17 -15.64	33.95 1.44 -7.64	31.03 1.61 0.00	31.45 1.69 -0.57	31.23 1.99 -0.24	34.14 2.33 0.00	38.69 2.62 0.00	47.65 3.18 0.00	44.09 3.01 0.00	46.21 3.04 0.00	40.46 2.55 0.00	74.23 4.46 0.00	42.21 2.73 0.00	40.01 2.65 0.00	36.68 2.33 0.00	29.76 2.05 0.00	40.52 2.56 0.00	35.45 2.40 0.00	38.04 2.49 0.00	39.59 2.57 0.00	33.23 2.15 0.00	37.73 2.17 0.00
NYPA_VERNON____GT3 24163	31.59 1.80 -1.37	39.64 1.40 -14.29	37.37 1.17 -15.64	33.95 1.44 -7.64	31.03 1.61 0.00	31.45 1.69 -0.57	31.23 1.99 -0.24	34.14 2.33 0.00	38.69 2.62 0.00	47.65 3.18 0.00	44.09 3.01 0.00	46.21 3.04 0.00	40.46 2.55 0.00	74.23 4.46 0.00	42.21 2.73 0.00	40.01 2.65 0.00	36.68 2.33 0.00	29.76 2.05 0.00	40.52 2.56 0.00	35.45 2.40 0.00	38.04 2.49 0.00	39.59 2.57 0.00	33.23 2.15 0.00	37.73 2.17 0.00
NYPA__ASTORIA_CC1 323568	31.58 1.79 -1.37	39.63 1.38 -14.29	37.36 1.16 -15.64	33.95 1.43 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.98 -0.24	34.13 2.32 0.00	38.67 2.60 0.00	47.64 3.16 0.00	44.06 2.97 0.00	46.18 3.00 0.00	40.45 2.53 0.00	74.20 4.42 0.00	42.19 2.71 0.00	39.98 2.62 0.00	36.67 2.31 0.00	29.74 2.03 0.00	40.49 2.54 0.00	35.44 2.39 0.00	38.01 2.46 0.00	39.57 2.56 0.00	33.22 2.13 0.00	37.72 2.15 0.00
NYPA__ASTORIA_CC2 323569	31.58 1.79 -1.37	39.63 1.38 -14.29	37.36 1.16 -15.64	33.95 1.43 -7.64	31.03 1.61 0.00	31.44 1.67 -0.57	31.22 1.98 -0.24	34.13 2.32 0.00	38.67 2.60 0.00	47.64 3.16 0.00	44.06 2.97 0.00	46.18 3.00 0.00	40.45 2.53 0.00	74.20 4.42 0.00	42.19 2.71 0.00	39.98 2.62 0.00	36.67 2.31 0.00	29.74 2.03 0.00	40.49 2.54 0.00	35.44 2.39 0.00	38.01 2.46 0.00	39.57 2.56 0.00	33.22 2.13 0.00	37.72 2.15 0.00
NYPA__HOLTSVILL 23794	31.65 1.86 -1.37	40.05 1.80 -14.30	56.70 1.60 -34.55	37.17 1.96 -10.34	31.28 1.86 0.00	31.73 1.96 -0.57	33.73 2.54 -2.19	36.38 2.83 -1.74	38.91 3.02 0.18	47.87 3.44 0.04	44.23 3.14 0.00	46.50 3.32 0.00	40.86 2.82 -0.12	77.39 4.79 -2.82	47.93 2.96 -5.48	40.39 2.78 -0.25	36.75 2.39 0.00	29.68 1.97 0.00	40.57 2.62 0.00	35.35 2.29 0.00	37.91 2.36 0.00	39.71 2.70 0.00	33.38 2.30 0.00	38.17 2.61 0.00

NYPA_____HELLGATE_GT1 24158	31.55 1.76 -1.37	39.58 1.33 -14.29	37.34 1.14 -15.64	33.93 1.42 -7.64	31.02 1.60 0.00	31.43 1.66 -0.57	31.21 1.97 -0.24	34.11 2.30 0.00	38.66 2.59 0.00	47.62 3.15 0.00	44.05 2.97 0.00	46.15 2.96 0.00	40.40 2.49 0.00	74.16 4.38 0.00	42.15 2.67 0.00	39.92 2.55 0.00	36.60 2.24 0.00	29.71 2.00 0.00	40.42 2.46 0.00	35.38 2.33 0.00	37.97 2.42 0.00	39.52 2.51 0.00	33.18 2.10 0.00	37.65 2.08 0.00
NYPA_____HELLGATE_GT2 24159	31.55 1.76 -1.37	39.58 1.33 -14.29	37.34 1.14 -15.64	33.93 1.42 -7.64	31.02 1.60 0.00	31.43 1.66 -0.57	31.21 1.97 -0.24	34.11 2.30 0.00	38.66 2.59 0.00	47.62 3.15 0.00	44.05 2.97 0.00	46.15 2.96 0.00	40.40 2.49 0.00	74.16 4.38 0.00	42.15 2.67 0.00	39.92 2.55 0.00	36.60 2.24 0.00	29.71 2.00 0.00	40.42 2.46 0.00	35.38 2.33 0.00	37.97 2.42 0.00	39.52 2.51 0.00	33.18 2.10 0.00	37.65 2.08 0.00
NYS_BARGE___HYD 23848	26.99 -1.64 -0.21	24.55 -1.60 -2.19	21.59 -1.36 -2.39	24.31 -1.70 -1.14	27.52 -1.64 0.26	27.59 -1.45 0.16	27.31 -1.49 0.21	29.59 -1.51 0.71	33.71 -1.88 0.48	42.15 -2.26 0.05	38.70 -2.08 0.31	40.26 -2.29 0.62	34.15 -2.07 1.70	66.54 -3.23 0.00	37.48 -2.00 0.00	35.41 -1.95 0.00	32.39 -1.97 0.00	26.20 -1.51 0.00	36.20 -1.57 0.18	31.53 -1.28 0.25	34.40 -1.08 0.07	35.81 -1.21 0.00	30.11 -1.02 -0.05	34.57 -0.99 0.00
O.H._GEN_BRUCE 24063	27.15 -1.51 -0.24	24.99 -1.43 -2.46	22.04 -1.21 -2.69	24.60 -1.52 -1.25	27.40 -1.50 0.53	27.43 -1.37 0.40	27.18 -1.37 0.45	28.99 -1.39 1.44	33.40 -1.71 0.96	42.26 -2.10 0.11	38.47 -1.99 0.63	39.74 -2.18 1.26	32.51 -1.99 3.42	66.63 -3.15 0.00	37.56 -1.93 0.00	35.50 -1.86 0.00	32.48 -1.88 0.00	26.23 -1.48 0.00	35.93 -1.66 0.37	31.25 -1.29 0.51	34.33 -1.08 0.15	35.89 -1.13 0.00	30.25 -0.94 -0.10	34.55 -1.01 0.00
OAK ORCHARD___HYD 24046	28.16 -0.43 -0.17	25.24 -0.50 -1.78	22.07 -0.44 -1.95	25.24 -0.57 -0.93	28.84 -0.46 0.13	28.83 -0.32 0.05	28.62 -0.30 0.09	31.27 -0.19 0.36	35.55 -0.28 0.24	44.16 -0.28 0.03	40.72 -0.22 0.16	42.56 -0.30 0.31	36.79 -0.28 0.85	69.61 -0.17 0.00	39.28 -0.21 0.00	37.12 -0.24 0.00	34.06 -0.30 0.00	27.54 -0.17 0.00	37.97 0.11 0.09	33.03 0.10 0.13	35.76 0.25 0.04	37.16 0.15 0.00	31.18 0.07 -0.03	35.66 0.10 0.00
OCC_CHEM___DRP 24175	26.48 -2.16 -0.21	24.29 -1.91 -2.24	21.40 -1.61 -2.46	24.03 -2.00 -1.16	27.13 -1.99 0.30	27.22 -1.79 0.20	26.92 -1.85 0.25	29.04 -1.95 0.82	33.07 -2.45 0.55	41.39 -3.02 0.06	37.94 -2.79 0.36	39.41 -3.05 0.72	33.25 -2.71 1.95	65.36 -4.42 0.00	36.82 -2.66 0.00	34.78 -2.58 0.00	31.82 -2.54 0.00	25.74 -1.97 0.00	35.54 -2.20 0.21	30.94 -1.83 0.29	33.81 -1.66 0.08	35.23 -1.79 0.00	29.65 -1.50 -0.06	34.05 -1.51 0.00
OLIN_CORP_DRP 24177	26.60 -2.04 -0.22	24.28 -1.94 -2.27	21.39 -1.65 -2.48	24.00 -2.05 -1.17	27.09 -2.04 0.30	27.16 -1.85 0.19	26.86 -1.91 0.24	29.01 -2.00 0.81	33.06 -2.47 0.54	41.40 -3.01 0.06	37.95 -2.79 0.35	39.43 -3.05 0.71	33.28 -2.72 1.92	65.35 -4.43 0.00	36.81 -2.68 0.00	34.78 -2.58 0.00	31.81 -2.55 0.00	25.74 -1.98 0.00	35.52 -2.23 0.21	30.92 -1.85 0.29	33.79 -1.68 0.08	35.20 -1.81 0.00	29.63 -1.51 -0.06	34.05 -1.51 0.00
OLIN_CORP_DSASP 323712	26.48 -2.16 -0.21	24.29 -1.91 -2.24	21.40 -1.61 -2.46	24.03 -2.00 -1.16	27.13 -1.99 0.30	27.22 -1.79 0.20	26.92 -1.85 0.25	29.04 -1.95 0.82	33.07 -2.45 0.55	41.39 -3.02 0.06	37.94 -2.79 0.36	39.41 -3.05 0.72	33.25 -2.71 1.95	65.36 -4.42 0.00	36.82 -2.66 0.00	34.78 -2.58 0.00	31.82 -2.54 0.00	25.74 -1.97 0.00	35.54 -2.20 0.21	30.94 -1.83 0.29	33.81 -1.66 0.08	35.23 -1.79 0.00	29.65 -1.50 -0.06	34.05 -1.51 0.00
ONEIDA_HERK_LFGE 323681	31.74 0.16 -3.16	24.08 0.12 0.00	20.69 0.12 0.00	25.05 0.18 0.00	29.59 0.16 0.00	29.38 0.18 0.00	29.25 0.15 -0.08	32.10 0.26 -0.03	36.50 0.43 0.00	45.92 0.59 -0.86	52.05 0.54 -10.42	51.48 0.60 -7.70	41.62 0.48 -3.23	88.92 0.87 -18.27	45.45 0.48 -5.49	39.43 0.47 -1.60	34.87 0.51 0.00	28.59 0.32 -0.56	45.95 0.51 -7.49	46.66 0.37 -13.23	46.52 0.38 -10.59	38.28 0.45 -0.81	31.60 0.52 0.00	36.44 0.88 0.00
ONONDAGA_REF_OCCRA 23987	29.16 0.03 -0.71	25.47 -0.02 -1.53	22.19 -0.04 -1.67	25.63 -0.06 -0.82	29.39 -0.03 0.00	29.23 -0.03 -0.06	29.03 -0.02 -0.04	31.89 0.08 0.00	36.20 0.13 0.00	44.83 0.21 -0.15	43.17 0.23 -1.85	44.78 0.23 -1.37	38.67 0.19 -0.57	73.48 0.46 -3.24	40.67 0.22 -0.97	37.84 0.19 -0.28	34.50 0.14 0.00	27.95 0.13 -0.10	39.54 0.26 -1.33	35.66 0.25 -2.35	37.72 0.28 -1.88	37.43 0.27 -0.14	31.29 0.21 0.00	35.77 0.21 0.00
ONONDAGA___COGEN 23986	29.04 -0.08 -0.70	25.30 -0.09 -1.44	22.03 -0.10 -1.57	25.49 -0.15 -0.77	29.31 -0.11 0.00	29.15 -0.10 -0.06	28.95 -0.10 -0.04	31.78 -0.03 0.00	36.05 -0.01 0.00	44.65 0.03 -0.15	42.98 0.05 -1.84	44.59 0.05 -1.36	38.52 0.03 -0.57	73.14 0.14 -3.22	40.49 0.04 -0.97	37.67 0.03 -0.28	34.35 -0.01 0.00	27.83 0.02 -0.10	39.37 0.09 -1.32	35.48 0.09 -2.33	37.55 0.13 -1.87	37.24 0.09 -0.14	31.15 0.06 0.00	35.63 0.07 0.00
ONTARIO___LFGE 23819	28.99 0.37 -0.20	26.26 0.21 -2.09	23.01 0.16 -2.28	26.15 0.15 -1.12	29.75 0.33 0.00	29.65 0.36 -0.08	29.49 0.45 -0.03	32.52 0.70 0.00	36.95 0.88 0.00	45.65 1.18 0.00	42.23 1.14 0.00	44.35 1.17 0.00	38.88 0.97 0.00	71.86 2.08 0.00	40.53 1.05 0.00	38.32 0.96 0.00	35.12 0.76 0.00	28.36 0.65 0.00	39.02 1.07 0.00	34.04 0.98 0.00	36.71 1.16 0.00	38.17 1.15 0.00	31.97 0.89 0.00	36.44 0.88 0.00
ORANGEVILLE_WT_PWR 323706	27.73 -0.95 -0.26	25.75 -0.90 -2.70	22.71 -0.80 -2.96	25.26 -1.06 -1.45	28.45 -0.98 0.00	28.36 -0.95 -0.11	28.09 -0.96 -0.05	30.98 -0.83 0.00	35.17 -0.89 0.00	43.44 -1.04 0.00	40.22 -0.87 0.00	42.04 -1.14 0.00	36.75 -1.17 0.00	68.23 -1.55 0.00	38.46 -1.02 0.00	36.39 -0.97 0.00	33.38 -0.98 0.00	26.93 -0.79 0.00	37.30 -0.65 0.00	32.75 -0.30 0.00	35.62 0.07 0.00	37.15 0.14 0.00	31.23 0.15 0.00	35.79 0.23 0.00
OSWEGATCHIE___HYD 24044	-0.83 -2.49 26.76	22.01 -1.95 0.00	19.06 -1.50 0.00	23.29 -1.58 0.00	27.20 -2.22 0.00	26.98 -2.23 0.00	25.66 -2.62 0.73	28.89 -2.70 0.22	33.39 -2.68 0.00	33.74 -3.45 7.29	-50.43 -3.37 88.15	-25.48 -3.51 65.15	7.47 -3.11 27.34	-90.86 -6.03 154.61	-10.27 -3.31 46.44	20.89 -2.96 13.51	32.08 -2.28 0.00	20.61 -2.38 4.72	-28.60 -3.20 63.35	-81.83 -2.95 111.94	-57.19 -3.12 89.62	27.33 -2.86 6.82	29.68 -1.41 0.00	35.60 0.04 0.00
OSWEGO___5 23606	27.96 -0.56 -0.10	24.49 -0.50 -1.04	21.26 -0.44 -1.14	24.89 -0.54 -0.55	28.82 -0.60 0.00	28.64 -0.60 -0.04	28.39 -0.63 -0.02	31.18 -0.63 0.00	35.34 -0.72 0.00	43.60 -0.87 0.00	40.31 -0.78 0.00	42.34 -0.84 0.00	37.18 -0.73 0.00	68.50 -1.28 0.00	38.73 -0.75 0.00	36.63 -0.73 0.00	33.67 -0.69 0.00	27.18 -0.54 0.00	37.28 -0.67 0.00	32.47 -0.58 0.00	34.95 -0.60 0.00	36.37 -0.64 0.00	30.57 -0.51 0.00	35.00 -0.56 0.00

OSWEGO___6 23613	27.96 -0.56 -0.10	24.49 -0.50 -1.04	21.26 -0.44 -1.14	24.89 -0.54 -0.55	28.82 -0.60 0.00	28.64 -0.60 -0.04	28.39 -0.63 -0.02	31.18 -0.63 0.00	35.34 -0.72 0.00	43.60 -0.87 0.00	40.31 -0.78 0.00	42.34 -0.84 0.00	37.18 -0.73 0.00	68.50 -1.28 0.00	38.73 -0.75 0.00	36.63 -0.73 0.00	33.67 -0.69 0.00	27.18 -0.54 0.00	37.28 -0.67 0.00	32.47 -0.58 0.00	34.95 -0.60 0.00	36.37 -0.64 0.00	30.57 -0.51 0.00	35.00 -0.56 0.00
OUTOKUMPU-AB___DRP 24206	27.32 -1.32 -0.22	24.98 -1.27 -0.29	22.00 -1.07 -0.25	24.69 -1.37 -1.19	27.87 -1.26 0.29	27.94 -1.08 0.19	27.67 -1.10 0.24	29.95 -1.06 0.80	34.17 -1.36 0.54	42.77 -1.63 0.06	39.23 -1.51 0.35	40.78 -1.69 0.70	34.45 -1.55 1.91	67.51 -2.27 0.00	38.03 -1.45 0.00	35.93 -1.43 0.00	32.88 -1.48 0.00	26.58 -1.13 0.00	36.70 -1.05 0.21	31.98 -0.79 0.29	34.92 -0.55 0.08	36.39 -0.63 0.00	30.59 -0.56 -0.06	35.06 -0.50 0.00
OXBOW___ 24026	26.94 -1.70 -0.22	24.66 -1.56 -0.27	21.72 -1.32 -0.24	24.39 -1.66 -1.17	27.54 -1.59 0.30	27.61 -1.39 0.19	27.33 -1.44 0.24	29.54 -1.46 0.81	33.68 -1.85 0.54	42.15 -2.25 0.06	38.66 -2.08 0.36	40.17 -2.30 0.71	33.91 -2.07 1.93	66.55 -3.23 0.00	37.50 -1.98 0.00	35.42 -1.94 0.00	32.40 -1.96 0.00	26.21 -1.50 0.00	36.19 -1.56 0.21	31.52 -1.25 0.29	34.43 -1.04 0.08	35.87 -1.15 0.00	30.16 -0.98 -0.06	34.61 -0.95 0.00
OXY_CHEM_DSASP 323612	26.48 -2.16 -0.21	24.29 -1.91 -0.24	21.40 -1.61 -0.24	24.03 -2.00 -1.16	27.13 -1.99 0.30	27.22 -1.79 0.20	26.92 -1.85 0.25	29.04 -1.95 0.82	33.07 -2.45 0.55	41.39 -3.02 0.06	37.94 -2.79 0.36	39.41 -3.05 0.72	33.25 -2.71 1.95	65.36 -4.42 0.00	36.82 -2.66 0.00	34.78 -2.58 0.00	31.82 -2.54 0.00	25.74 -1.97 0.00	35.54 -2.20 0.21	30.94 -1.83 0.29	33.81 -1.66 0.08	35.23 -1.79 0.00	29.65 -1.50 -0.06	34.05 -1.51 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.48 -2.16 -0.21	24.29 -1.91 -0.24	21.40 -1.61 -0.24	24.03 -2.00 -1.16	27.13 -1.99 0.30	27.22 -1.79 0.20	26.92 -1.85 0.25	29.04 -1.95 0.82	33.07 -2.45 0.55	41.39 -3.02 0.06	37.94 -2.79 0.36	39.41 -3.05 0.72	33.25 -2.71 1.95	65.36 -4.42 0.00	36.82 -2.66 0.00	34.78 -2.58 0.00	31.82 -2.54 0.00	25.74 -1.97 0.00	35.54 -2.20 0.21	30.94 -1.83 0.29	33.81 -1.66 0.08	35.23 -1.79 0.00	29.65 -1.50 -0.06	34.05 -1.51 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	31.52 1.72 -1.37	39.57 1.32 -14.29	37.33 1.14 -15.64	33.93 1.41 -7.64	31.00 1.58 0.00	31.42 1.65 -0.57	31.18 1.94 -0.24	34.06 2.25 0.00	38.59 2.53 0.00	47.54 3.07 0.00	43.99 2.90 0.00	46.09 2.91 0.00	40.38 2.47 0.00	74.05 4.27 0.00	42.10 2.61 0.00	39.88 2.52 0.00	36.57 2.21 0.00	29.66 1.95 0.00	40.38 2.42 0.00	35.33 2.28 0.00	37.90 2.35 0.00	39.46 2.44 0.00	33.11 2.03 0.00	37.59 2.03 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	31.56 1.77 -1.37	39.61 1.36 -14.29	37.36 1.16 -15.64	33.96 1.45 -7.64	31.04 1.62 0.00	31.45 1.68 -0.57	31.21 1.96 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.06 2.97 0.00	46.18 3.00 0.00	40.45 2.54 0.00	74.14 4.36 0.00	42.10 2.62 0.00	39.94 2.58 0.00	36.64 2.28 0.00	29.72 2.01 0.00	40.42 2.47 0.00	35.34 2.29 0.00	37.90 2.35 0.00	39.46 2.44 0.00	33.11 2.02 0.00	37.57 2.01 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	28.33 -0.33 -0.24	26.00 -0.47 -0.24	22.90 -0.41 -0.24	25.60 -0.57 -1.30	28.66 -0.39 0.38	28.62 -0.32 0.26	28.42 -0.27 0.31	30.72 -0.07 1.03	35.33 -0.05 0.69	44.40 0.01 0.08	40.59 -0.04 0.45	42.14 -0.14 0.90	35.16 -0.30 2.45	69.84 0.06 0.00	39.32 -0.16 0.00	37.21 -0.15 0.00	34.04 -0.32 0.00	27.47 -0.24 0.00	37.70 0.01 0.27	32.93 0.24 0.37	36.08 0.63 0.11	37.72 0.71 0.00	31.71 0.55 -0.07	36.14 0.58 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	31.65 1.82 -1.41	40.17 1.46 -14.75	37.92 1.22 -16.14	34.24 1.49 -7.88	31.09 1.67 0.00	31.52 1.73 -0.59	31.22 1.97 -0.24	34.11 2.30 0.00	38.73 2.66 0.00	47.78 3.31 0.00	44.22 3.13 0.00	46.39 3.21 0.00	40.63 2.71 0.00	74.62 4.84 0.00	42.35 2.87 0.00	40.10 2.74 0.00	36.79 2.43 0.00	29.80 2.08 0.00	40.73 2.78 0.00	35.53 2.48 0.00	38.13 2.58 0.00	39.64 2.63 0.00	33.23 2.15 0.00	37.76 2.20 0.00
PEEKSKILL___ 23653	31.17 1.40 -1.36	39.24 1.12 -14.17	37.00 0.94 -15.50	33.60 1.16 -7.57	30.69 1.26 0.00	31.08 1.32 -0.56	30.81 1.57 -0.23	33.64 1.82 0.00	38.13 2.06 0.00	47.02 2.55 0.00	43.47 2.38 0.00	45.57 2.39 0.00	39.90 1.99 0.00	73.26 3.48 0.00	41.61 2.13 0.00	39.42 2.06 0.00	36.16 1.80 0.00	29.29 1.58 0.00	39.98 2.02 0.00	34.93 1.87 0.00	37.48 1.93 0.00	39.01 1.99 0.00	32.74 1.65 0.00	37.23 1.67 0.00
PGE MADISON___WINDPWR 24146	31.06 2.21 -0.43	30.20 1.77 -4.47	26.93 1.48 -4.89	28.99 1.71 -2.40	31.59 2.07 -0.10	31.55 2.07 -0.27	31.41 2.24 -0.17	34.89 2.80 -0.28	39.64 3.38 -0.19	48.84 4.35 -0.02	45.33 4.11 -0.12	47.72 4.29 -0.25	42.28 3.69 -0.68	76.77 6.99 0.00	43.22 3.74 0.00	40.86 3.50 0.00	37.53 3.17 0.00	30.32 2.61 0.00	41.80 3.78 -0.07	36.46 3.31 -0.10	39.16 3.58 -0.03	40.62 3.61 0.00	33.93 2.86 0.02	38.57 3.01 0.00
PIERCEFIELD___HYD 23852	5.55 -4.48 18.39	19.92 -3.47 0.56	17.28 -2.67 0.62	21.74 -2.83 0.30	25.50 -3.92 0.00	25.23 -3.95 0.02	23.87 -4.63 0.51	26.78 -4.88 0.15	31.08 -4.99 0.00	32.96 -6.51 4.99	-25.68 -6.36 60.41	-8.12 -6.66 44.64	13.34 -5.84 18.73	-47.28 -11.11 105.95	1.57 -6.09 31.82	22.66 -5.44 9.25	30.12 -4.24 0.00	20.16 -4.32 3.23	-11.38 -5.92 43.41	-49.02 -5.37 76.71	-31.56 -5.70 61.41	26.93 -5.42 4.67	28.20 -2.88 0.00	34.95 -0.62 0.00
PINELAWN_CC_1 323563	31.86 2.06 -1.37	40.12 1.87 -14.30	56.43 1.63 -34.23	37.14 1.98 -10.29	31.41 1.99 0.00	31.85 2.08 -0.57	33.84 2.65 -2.19	36.56 3.02 -1.74	39.28 3.21 0.00	48.28 3.81 0.00	44.59 3.50 0.00	46.85 3.67 0.00	41.16 3.12 -0.12	77.97 5.37 -2.82	48.26 3.30 -5.48	40.72 3.11 -0.25	37.06 2.70 0.00	29.94 2.23 0.00	40.89 2.93 0.00	35.66 2.61 0.00	38.27 2.72 0.00	40.06 3.04 0.00	33.62 2.53 0.00	38.30 2.74 0.00
PJM_GEN_HTP_PROXY 323702	31.52 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.59 2.52 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.07 2.89 0.00	40.30 2.39 0.00	75.45 4.22 -1.46	42.05 2.56 0.00	39.85 2.49 0.00	36.54 2.18 0.00	30.12 1.91 -0.50	40.35 2.40 0.00	35.80 2.27 -0.47	35.43 2.35 2.47	39.44 2.42 0.00	33.14 2.05 0.00	37.65 2.09 0.00
PJM_GEN_KEystone 24065	29.54 0.32 -0.80	32.47 0.17 -8.34	29.83 0.14 -9.13	29.44 0.16 -4.41	29.25 0.23 0.41	29.41 0.26 0.06	29.19 0.43 0.24	31.31 0.61 1.11	36.04 0.71 0.74	45.26 0.88 0.09	41.35 0.75 0.49	42.92 0.71 0.97	35.72 0.46 2.65	72.25 1.01 -1.46	40.05 0.57 0.00	37.93 0.58 0.00	34.74 0.38 0.00	28.57 0.36 -0.50	38.17 0.50 0.29	33.77 0.64 -0.07	33.80 0.82 2.58	37.93 0.91 0.00	31.92 0.76 -0.08	36.25 0.69 0.00

PJM_GEN_NEPTUNE_PROXY 323594	31.58 1.79 -1.37	39.87 1.62 -14.30	46.37 1.41 -24.41	35.48 1.71 -8.89	31.13 1.71 0.00	31.57 1.80 -0.57	32.60 2.35 -1.24	35.40 2.69 -0.89	38.62 2.83 0.27	47.75 3.34 0.05	44.16 3.08 0.00	46.39 3.21 0.00	40.69 2.71 -0.06	77.35 4.67 -2.90	45.17 2.88 -2.81	40.22 2.73 -0.13	36.71 2.36 0.00	30.19 1.98 -0.50	40.51 2.56 0.00	35.82 2.29 -0.47	35.47 2.39 2.47	39.68 2.67 0.00	33.29 2.21 0.00	37.91 2.35 0.00
PJM_GEN_VFT_PROXY 323633	31.47 1.68 -1.37	39.53 1.29 -14.29	37.24 1.04 -15.64	33.80 1.29 -7.64	30.84 1.42 0.00	31.28 1.51 -0.57	31.12 1.88 -0.24	34.01 2.20 0.00	38.49 2.42 0.00	47.41 2.94 0.00	43.89 2.80 0.00	45.93 2.76 0.00	40.16 2.25 0.00	75.28 4.05 -1.46	41.92 2.44 0.00	39.75 2.39 0.00	36.42 2.07 0.00	30.07 1.86 -0.50	40.23 2.27 0.00	35.72 2.20 -0.47	35.30 2.22 2.47	39.32 2.31 0.00	33.03 1.94 0.00	37.52 1.96 0.00
PLEASANTVLY___LBMP 24000	31.30 1.44 -1.44	40.12 1.16 -15.00	37.96 0.99 -16.41	34.08 1.19 -8.01	30.74 1.32 0.00	31.16 1.36 -0.60	30.79 1.54 -0.25	33.56 1.75 0.00	38.05 1.98 0.00	46.90 2.44 0.00	43.35 2.26 0.00	45.48 2.31 0.00	39.89 1.97 0.00	73.29 3.51 0.00	41.60 2.12 0.00	39.38 2.02 0.00	36.15 1.79 0.00	29.25 1.54 0.00	39.98 2.02 0.00	34.87 1.82 0.00	37.43 1.88 0.00	38.95 1.94 0.00	32.70 1.61 0.00	37.23 1.66 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	31.37 1.56 -1.39	39.74 1.25 -14.53	37.51 1.05 -15.90	33.93 1.29 -7.76	30.84 1.42 0.00	31.25 1.47 -0.58	30.94 1.70 -0.24	33.76 1.95 0.00	38.29 2.22 0.00	47.20 2.73 0.00	43.65 2.56 0.00	45.79 2.61 0.00	40.12 2.20 0.00	73.70 3.92 0.00	41.84 2.36 0.00	39.62 2.27 0.00	36.35 1.99 0.00	29.44 1.73 0.00	40.21 2.25 0.00	35.10 2.04 0.00	37.68 2.12 0.00	39.20 2.19 0.00	32.90 1.82 0.00	37.42 1.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	31.56 1.67 -1.47	40.59 1.35 -15.28	38.42 1.14 -16.72	34.43 1.39 -8.17	30.98 1.56 0.00	31.40 1.59 -0.61	31.06 1.80 -0.25	33.86 2.05 0.00	38.43 2.36 0.00	47.42 2.95 0.00	43.86 2.77 0.00	46.02 2.84 0.00	40.35 2.44 0.00	74.13 4.35 0.00	42.08 2.59 0.00	39.84 2.48 0.00	36.57 2.21 0.00	29.60 1.89 0.00	40.48 2.52 0.00	35.30 2.24 0.00	37.86 2.31 0.00	39.38 2.36 0.00	33.02 1.94 0.00	37.55 1.99 0.00
POLETTI____ 23519	31.38 1.66 -1.30	34.83 1.27 -9.61	33.29 1.05 -11.69	31.68 1.31 -5.49	30.90 1.48 0.00	31.31 1.54 -0.57	31.06 1.85 -0.20	33.99 2.18 0.00	38.45 2.38 0.00	47.37 2.90 0.00	43.81 2.73 0.01	45.90 2.73 0.00	40.16 2.25 0.00	73.76 3.98 0.00	41.92 2.43 0.00	39.74 2.38 0.00	36.45 2.09 0.00	29.57 1.86 0.00	40.24 2.29 0.00	35.22 2.17 0.00	37.79 2.24 0.00	39.34 2.32 0.00	33.03 1.94 0.00	35.47 1.95 2.05
PORT_JEFF_3 23555	31.72 1.93 -1.37	40.10 1.85 -14.30	56.74 1.63 -34.55	37.22 2.01 -10.34	31.34 1.92 0.00	31.80 2.03 -0.57	33.81 2.62 -2.19	36.47 2.93 -1.74	39.03 3.14 0.18	48.01 3.58 0.04	44.39 3.30 0.00	46.65 3.47 0.00	41.00 2.96 -0.12	77.62 5.02 -2.82	48.06 3.10 -5.48	40.53 2.92 -0.25	36.85 2.49 0.00	29.75 2.03 0.00	40.66 2.70 0.00	35.43 2.37 0.00	38.00 2.45 0.00	39.85 2.83 0.00	33.48 2.40 0.00	38.27 2.71 0.00
PORT_JEFF_4 23616	31.72 1.93 -1.37	40.10 1.85 -14.30	56.74 1.63 -34.55	37.22 2.01 -10.34	31.34 1.92 0.00	31.80 2.03 -0.57	33.81 2.62 -2.19	36.47 2.93 -1.74	39.03 3.14 0.18	48.01 3.58 0.04	44.39 3.30 0.00	46.65 3.47 0.00	41.00 2.96 -0.12	77.62 5.02 -2.82	48.06 3.10 -5.48	40.53 2.92 -0.25	36.85 2.49 0.00	29.75 2.03 0.00	40.66 2.70 0.00	35.43 2.37 0.00	38.00 2.45 0.00	39.85 2.83 0.00	33.48 2.40 0.00	38.27 2.71 0.00
PORT_JEFF_IC 23713	31.78 1.99 -1.37	40.15 1.90 -14.30	56.77 1.68 -34.53	37.27 2.06 -10.34	31.40 1.98 0.00	31.87 2.10 -0.57	33.89 2.70 -2.19	36.56 3.01 -1.74	39.12 3.23 0.17	48.14 3.70 0.03	44.51 3.42 0.00	46.80 3.62 0.00	41.11 3.08 -0.12	77.88 5.28 -2.82	48.19 3.23 -5.48	40.63 3.02 -0.25	36.92 2.56 0.00	29.79 2.08 0.00	40.72 2.77 0.00	35.47 2.41 0.00	38.05 2.50 0.00	39.96 2.94 0.00	33.57 2.48 0.00	38.37 2.81 0.00
PPL PILGRIM_ST_GT1 24216	31.89 2.10 -1.37	40.21 1.96 -14.30	56.78 1.72 -34.49	37.30 2.10 -10.33	31.50 2.08 0.00	31.93 2.16 -0.57	33.93 2.74 -2.19	36.66 3.11 -1.74	39.24 3.33 0.15	48.36 3.92 0.03	44.70 3.62 0.00	46.99 3.81 0.00	41.27 3.23 -0.12	77.96 5.36 -2.82	48.29 3.33 -5.48	40.82 3.21 -0.25	37.13 2.77 0.00	29.81 2.10 0.00	40.72 2.77 0.00	35.50 2.45 0.00	38.14 2.59 0.00	40.17 3.15 0.00	33.69 2.61 0.00	38.43 2.86 0.00
PPL PILGRIM_ST_GT2 24217	31.89 2.10 -1.37	40.21 1.96 -14.30	56.78 1.72 -34.49	37.30 2.10 -10.33	31.50 2.08 0.00	31.93 2.16 -0.57	33.93 2.74 -2.19	36.66 3.11 -1.74	39.24 3.33 0.15	48.36 3.92 0.03	44.70 3.62 0.00	46.99 3.81 0.00	41.27 3.23 -0.12	77.96 5.36 -2.82	48.29 3.33 -5.48	40.82 3.21 -0.25	37.13 2.77 0.00	29.81 2.10 0.00	40.72 2.77 0.00	35.50 2.45 0.00	38.14 2.59 0.00	40.17 3.15 0.00	33.69 2.61 0.00	38.43 2.86 0.00
PPL_SHRM_GT3 24213	31.34 1.55 -1.37	39.92 1.67 -14.30	56.61 1.51 -34.54	37.10 1.89 -10.34	31.07 1.65 0.00	31.67 1.90 -0.57	33.69 2.50 -2.19	36.16 2.61 -1.74	38.67 2.78 0.17	47.34 2.90 0.03	43.76 2.68 0.00	46.02 2.84 0.00	40.43 2.39 -0.12	76.57 3.97 -2.82	47.45 2.49 -5.48	39.94 2.33 -0.25	36.34 1.99 0.00	29.38 1.66 0.00	40.17 2.22 0.00	34.97 1.92 0.00	37.50 1.95 0.00	39.25 2.23 0.00	33.07 1.98 0.00	38.14 2.58 0.00
PPL_SHRM_GT4 24214	31.34 1.55 -1.37	39.92 1.67 -14.30	56.61 1.51 -34.54	37.10 1.89 -10.34	31.07 1.65 0.00	31.67 1.90 -0.57	33.69 2.50 -2.19	36.16 2.61 -1.74	38.67 2.78 0.17	47.34 2.90 0.03	43.76 2.68 0.00	46.02 2.84 0.00	40.43 2.39 -0.12	76.57 3.97 -2.82	47.45 2.49 -5.48	39.94 2.33 -0.25	36.34 1.99 0.00	29.38 1.66 0.00	40.17 2.22 0.00	34.97 1.92 0.00	37.50 1.95 0.00	39.25 2.23 0.00	33.07 1.98 0.00	38.14 2.58 0.00
PROJECT___ORANGE 1 24174	29.01 -0.15 -0.73	25.03 -0.18 -1.26	21.77 -0.17 -1.38	25.32 -0.23 -0.67	29.20 -0.22 0.00	29.04 -0.21 -0.05	28.84 -0.21 -0.04	31.67 -0.15 0.00	35.93 -0.14 0.00	44.51 -0.13 -0.17	43.02 -0.09 -2.02	44.57 -0.10 -1.50	38.45 -0.09 -0.63	73.25 -0.07 -3.55	40.47 -0.08 -1.07	37.58 -0.09 -0.31	34.24 -0.12 0.00	27.75 -0.07 -0.11	39.39 -0.02 -1.45	35.63 0.00 -2.57	37.63 0.02 -2.06	37.16 -0.01 -0.16	31.07 -0.01 0.00	35.53 -0.03 0.00
PROJECT___ORANGE 2 24166	29.01 -0.15 -0.73	25.03 -0.18 -1.26	21.77 -0.17 -1.38	25.32 -0.23 -0.67	29.20 -0.22 0.00	29.04 -0.21 -0.05	28.84 -0.21 -0.04	31.67 -0.15 0.00	35.93 -0.14 0.00	44.51 -0.13 -0.17	43.02 -0.09 -2.02	44.57 -0.10 -1.50	38.45 -0.09 -0.63	73.25 -0.07 -3.55	40.47 -0.08 -1.07	37.58 -0.09 -0.31	34.24 -0.12 0.00	27.75 -0.07 -0.11	39.39 -0.02 -1.45	35.63 0.00 -2.57	37.63 0.02 -2.06	37.16 -0.01 -0.16	31.07 -0.01 0.00	35.53 -0.03 0.00

PYRITES___HYD 24023	6.10 -4.45 17.88	19.94 -3.43 0.58	17.30 -2.62 0.64	21.79 -2.77 0.31	25.56 -3.86 0.00	25.30 -3.88 0.02	23.98 -4.53 0.50	26.92 -4.75 0.15	31.24 -4.82 0.00	33.37 -6.25 4.85	-23.70 -6.09 58.70	-6.58 -6.37 43.38	14.10 -5.61 18.20	-43.77 -10.60 102.95	2.75 -5.81 30.92	23.20 -5.17 8.99	30.45 -3.91 0.00	20.48 -4.09 3.14	-9.80 -5.57 42.18	-46.59 -5.11 74.53	-29.55 -5.42 59.67	27.33 -5.15 4.54	28.41 -2.68 0.00	35.24 -0.32 0.00
RAMAPO___LBMP 323565	31.05 1.32 -1.32	38.79 1.06 -13.77	36.53 0.91 -15.06	33.34 1.11 -7.36	30.64 1.22 0.00	31.01 1.27 -0.55	30.74 1.51 -0.23	33.55 1.74 0.00	38.04 1.97 0.00	46.90 2.43 0.00	43.34 2.25 0.00	45.44 2.26 0.00	39.78 1.87 0.00	73.03 3.25 0.00	41.48 2.00 0.00	39.31 1.95 0.00	36.06 1.70 0.00	29.21 1.50 0.00	39.88 1.92 0.00	34.83 1.78 0.00	37.39 1.84 0.00	38.90 1.89 0.00	32.65 1.57 0.00	37.15 1.59 0.00
RANKINE____ 23646	27.84 -0.82 -0.24	25.54 -0.87 -2.46	22.51 -0.74 -2.69	25.17 -0.97 -1.27	28.28 -0.83 0.32	28.29 -0.70 0.21	28.04 -0.70 0.26	30.36 -0.58 0.87	34.78 -0.71 0.58	43.59 -0.81 0.07	39.95 -0.76 0.38	41.50 -0.92 0.76	34.92 -0.92 2.07	68.69 -1.09 0.00	38.70 -0.78 0.00	36.59 -0.77 0.00	33.49 -0.87 0.00	27.06 -0.66 0.00	37.28 -0.45 0.22	32.52 -0.22 0.31	35.58 0.12 0.09	37.13 0.11 0.00	31.22 0.07 -0.06	35.69 0.13 0.00
RAVENSWOOD_GT2_1 24244	31.53 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.59 2.52 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.32 2.41 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.53 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.34 2.29 0.00	37.92 2.36 0.00	39.47 2.45 0.00	33.14 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT2_2 24245	31.53 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.59 2.52 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.32 2.41 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.53 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.34 2.29 0.00	37.92 2.36 0.00	39.47 2.45 0.00	33.14 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT2_3 24246	31.54 1.75 -1.37	39.62 1.37 -14.29	37.33 1.14 -15.64	33.91 1.40 -7.64	30.98 1.56 0.00	31.40 1.63 -0.57	31.18 1.94 -0.24	34.08 2.27 0.00	38.59 2.53 0.00	47.57 3.10 0.00	44.01 2.93 0.00	46.11 2.93 0.00	40.35 2.44 0.00	74.09 4.31 0.00	42.10 2.62 0.00	39.91 2.55 0.00	36.60 2.24 0.00	29.68 1.96 0.00	40.42 2.47 0.00	35.36 2.31 0.00	37.94 2.39 0.00	39.49 2.48 0.00	33.16 2.07 0.00	37.67 2.10 0.00
RAVENSWOOD_GT2_4 24247	31.54 1.75 -1.37	39.62 1.37 -14.29	37.33 1.14 -15.64	33.91 1.40 -7.64	30.98 1.56 0.00	31.40 1.63 -0.57	31.18 1.94 -0.24	34.08 2.27 0.00	38.59 2.53 0.00	47.57 3.10 0.00	44.01 2.93 0.00	46.11 2.93 0.00	40.35 2.44 0.00	74.09 4.31 0.00	42.10 2.62 0.00	39.91 2.55 0.00	36.60 2.24 0.00	29.68 1.96 0.00	40.42 2.47 0.00	35.36 2.31 0.00	37.94 2.39 0.00	39.49 2.48 0.00	33.16 2.07 0.00	37.67 2.10 0.00
RAVENSWOOD_GT3_1 24248	31.53 1.74 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.92 -0.24	34.05 2.24 0.00	38.59 2.52 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.32 2.41 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.53 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.34 2.29 0.00	37.92 2.36 0.00	39.47 2.45 0.00	33.14 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT3_2 24249	31.53 1.74 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.92 -0.24	34.05 2.24 0.00	38.59 2.52 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.32 2.41 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.53 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.34 2.29 0.00	37.92 2.36 0.00	39.47 2.45 0.00	33.14 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT3_3 24250	31.56 1.76 -1.37	39.62 1.38 -14.29	37.34 1.14 -15.64	33.93 1.41 -7.64	31.00 1.57 0.00	31.41 1.64 -0.57	31.20 1.95 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.03 2.95 0.00	46.13 2.95 0.00	40.37 2.46 0.00	74.14 4.36 0.00	42.13 2.64 0.00	39.93 2.57 0.00	36.62 2.26 0.00	29.69 1.98 0.00	40.44 2.49 0.00	35.38 2.33 0.00	37.96 2.41 0.00	39.51 2.50 0.00	33.18 2.09 0.00	37.69 2.13 0.00
RAVENSWOOD_GT3_4 24251	31.56 1.76 -1.37	39.62 1.38 -14.29	37.34 1.14 -15.64	33.93 1.41 -7.64	31.00 1.57 0.00	31.41 1.64 -0.57	31.20 1.95 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.03 2.95 0.00	46.13 2.95 0.00	40.37 2.46 0.00	74.14 4.36 0.00	42.13 2.64 0.00	39.93 2.57 0.00	36.62 2.26 0.00	29.69 1.98 0.00	40.44 2.49 0.00	35.38 2.33 0.00	37.96 2.41 0.00	39.51 2.50 0.00	33.18 2.09 0.00	37.69 2.13 0.00
RAVENSWOOD_GT_1 23729	31.59 1.80 -1.37	39.64 1.40 -14.29	37.37 1.17 -15.64	33.95 1.44 -7.64	31.03 1.61 0.00	31.45 1.69 -0.57	31.23 1.99 -0.24	34.14 2.33 0.00	38.69 2.62 0.00	47.65 3.18 0.00	44.09 3.01 0.00	46.21 3.04 0.00	40.46 2.55 0.00	74.23 4.46 0.00	42.21 2.73 0.00	40.01 2.65 0.00	36.68 2.33 0.00	29.76 2.05 0.00	40.52 2.56 0.00	35.45 2.40 0.00	38.04 2.49 0.00	39.59 2.57 0.00	33.23 2.15 0.00	37.73 2.17 0.00
RAVENSWOOD_GT_10 24258	31.53 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.58 2.51 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.31 2.40 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.52 0.00	36.56 2.21 0.00	29.65 1.94 0.00	40.39 2.43 0.00	35.34 2.28 0.00	37.91 2.36 0.00	39.46 2.45 0.00	33.13 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT_11 24259	31.53 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.58 2.51 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.31 2.40 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.52 0.00	36.56 2.21 0.00	29.65 1.94 0.00	40.39 2.43 0.00	35.34 2.28 0.00	37.91 2.36 0.00	39.46 2.45 0.00	33.13 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT_4 24252	31.52 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.96 1.54 0.00	31.37 1.60 -0.57	31.16 1.91 -0.24	34.04 2.23 0.00	38.56 2.49 0.00	47.53 3.06 0.00	43.97 2.88 0.00	46.06 2.88 0.00	40.31 2.40 0.00	74.02 4.24 0.00	42.05 2.57 0.00	39.87 2.51 0.00	36.56 2.20 0.00	29.64 1.93 0.00	40.39 2.43 0.00	35.32 2.27 0.00	37.90 2.35 0.00	39.45 2.44 0.00	33.12 2.04 0.00	37.64 2.08 0.00

RAVENSWOOD_GT_5 24254	31.52 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.96 1.54 0.00	31.37 1.60 -0.57	31.16 1.91 -0.24	34.04 2.23 0.00	38.56 2.49 0.00	47.53 3.06 0.00	43.97 2.88 0.00	46.06 2.88 0.00	40.31 2.40 0.00	74.02 4.24 0.00	42.05 2.57 0.00	39.87 2.51 0.00	36.56 2.20 0.00	29.64 1.93 0.00	40.39 2.43 0.00	35.32 2.27 0.00	37.90 2.35 0.00	39.45 2.44 0.00	33.12 2.04 0.00	37.64 2.08 0.00
RAVENSWOOD_GT_6 24253	31.52 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.96 1.54 0.00	31.37 1.60 -0.57	31.16 1.91 -0.24	34.04 2.23 0.00	38.56 2.49 0.00	47.53 3.06 0.00	43.97 2.88 0.00	46.06 2.88 0.00	40.31 2.40 0.00	74.02 4.24 0.00	42.05 2.57 0.00	39.87 2.51 0.00	36.56 2.20 0.00	29.64 1.93 0.00	40.39 2.43 0.00	35.32 2.27 0.00	37.90 2.35 0.00	39.45 2.44 0.00	33.12 2.04 0.00	37.64 2.08 0.00
RAVENSWOOD_GT_7 24255	31.52 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.96 1.54 0.00	31.37 1.60 -0.57	31.16 1.91 -0.24	34.04 2.23 0.00	38.56 2.49 0.00	47.53 3.06 0.00	43.97 2.88 0.00	46.06 2.88 0.00	40.31 2.40 0.00	74.02 4.24 0.00	42.05 2.57 0.00	39.87 2.51 0.00	36.56 2.20 0.00	29.64 1.93 0.00	40.39 2.43 0.00	35.32 2.27 0.00	37.90 2.35 0.00	39.45 2.44 0.00	33.12 2.04 0.00	37.64 2.08 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	31.53 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.58 2.51 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.31 2.40 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.52 0.00	36.56 2.21 0.00	29.65 1.94 0.00	40.39 2.43 0.00	35.34 2.28 0.00	37.91 2.36 0.00	39.46 2.45 0.00	33.13 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD_GT_9 24257	31.53 1.73 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.91 -0.24	34.05 2.24 0.00	38.58 2.51 0.00	47.53 3.06 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.31 2.40 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.52 0.00	36.56 2.21 0.00	29.65 1.94 0.00	40.39 2.43 0.00	35.34 2.28 0.00	37.91 2.36 0.00	39.46 2.45 0.00	33.13 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD___1 23533	31.57 1.78 -1.37	39.62 1.37 -14.29	37.35 1.15 -15.64	33.94 1.42 -7.64	31.02 1.60 0.00	31.43 1.66 -0.57	31.21 1.97 -0.24	34.11 2.30 0.00	38.66 2.60 0.00	47.61 3.14 0.00	44.06 2.97 0.00	46.17 2.99 0.00	40.43 2.51 0.00	74.18 4.40 0.00	42.18 2.70 0.00	39.97 2.62 0.00	36.65 2.29 0.00	29.73 2.02 0.00	40.49 2.53 0.00	35.42 2.37 0.00	38.01 2.46 0.00	39.56 2.54 0.00	33.21 2.12 0.00	37.71 2.15 0.00
RAVENSWOOD___2 23534	31.55 1.75 -1.37	39.61 1.36 -14.29	37.33 1.14 -15.64	33.92 1.41 -7.64	30.99 1.57 0.00	31.41 1.64 -0.57	31.19 1.95 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.57 3.11 0.00	44.02 2.93 0.00	46.13 2.95 0.00	40.39 2.48 0.00	74.12 4.34 0.00	42.14 2.66 0.00	39.94 2.58 0.00	36.62 2.26 0.00	29.71 2.00 0.00	40.45 2.50 0.00	35.39 2.34 0.00	37.98 2.43 0.00	39.53 2.51 0.00	33.18 2.09 0.00	37.68 2.12 0.00
RAVENSWOOD___3 23535	31.53 1.74 -1.37	39.60 1.35 -14.29	37.32 1.12 -15.64	33.90 1.39 -7.64	30.97 1.55 0.00	31.38 1.61 -0.57	31.16 1.92 -0.24	34.05 2.24 0.00	38.59 2.52 0.00	47.54 3.07 0.00	43.98 2.89 0.00	46.08 2.90 0.00	40.32 2.41 0.00	74.04 4.26 0.00	42.08 2.60 0.00	39.88 2.53 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.34 2.29 0.00	37.92 2.36 0.00	39.47 2.45 0.00	33.14 2.05 0.00	37.65 2.09 0.00
RAVENSWOOD___4 23820	31.55 1.75 -1.37	39.61 1.36 -14.29	37.33 1.14 -15.64	33.92 1.41 -7.64	30.99 1.57 0.00	31.41 1.64 -0.57	31.19 1.95 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.57 3.11 0.00	44.02 2.93 0.00	46.13 2.95 0.00	40.39 2.48 0.00	74.12 4.34 0.00	42.14 2.66 0.00	39.94 2.58 0.00	36.62 2.26 0.00	29.71 2.00 0.00	40.45 2.50 0.00	35.39 2.34 0.00	37.98 2.43 0.00	39.53 2.51 0.00	33.18 2.09 0.00	37.68 2.12 0.00
RCPL_TRUST___DRP 24196	31.54 1.75 -1.37	39.62 1.37 -14.29	37.34 1.14 -15.64	33.92 1.41 -7.64	30.99 1.57 0.00	31.40 1.63 -0.57	31.19 1.95 -0.24	34.08 2.27 0.00	38.61 2.54 0.00	47.56 3.09 0.00	44.02 2.93 0.00	46.11 2.93 0.00	40.33 2.42 0.00	74.07 4.29 0.00	42.08 2.60 0.00	39.88 2.53 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.35 2.30 0.00	37.92 2.37 0.00	39.48 2.46 0.00	33.16 2.07 0.00	37.67 2.11 0.00
RENSSELAER___COGEN 23796	31.01 0.81 -1.78	43.30 0.77 -18.57	41.56 0.68 -20.32	35.63 0.84 -9.92	30.37 0.95 0.00	30.92 0.98 -0.74	30.27 0.96 -0.31	32.42 0.61 0.00	36.74 0.68 0.00	45.29 0.82 0.00	41.83 0.74 0.00	44.02 0.84 0.00	38.74 0.83 0.00	71.17 1.39 0.00	40.29 0.80 0.00	38.08 0.72 0.00	35.02 0.66 0.00	28.26 0.55 0.00	38.62 0.66 0.00	33.58 0.52 0.00	36.05 0.50 0.00	37.48 0.46 0.00	31.49 0.41 0.00	36.12 0.56 0.00
REVERE_CPPR_DRP 24186	30.96 0.60 -1.94	24.83 0.48 -0.39	21.39 0.40 -0.43	25.55 0.47 -0.21	29.97 0.55 0.00	29.78 0.56 -0.02	29.65 0.58 -0.06	32.58 0.75 -0.02	37.07 1.00 0.00	46.33 1.34 -0.52	48.63 1.28 -6.26	49.19 1.38 -4.63	41.02 1.16 -1.94	82.99 2.23 -10.98	43.99 1.21 -3.30	39.46 1.14 -0.96	35.44 1.08 0.00	28.86 0.82 -0.33	43.67 1.22 -4.50	42.02 1.01 -7.95	42.96 1.05 -6.37	38.59 1.09 -0.48	32.04 0.96 0.00	36.76 1.19 0.00
RIVERBAY____ 323610	31.56 1.77 -1.37	39.61 1.36 -14.29	37.36 1.16 -15.64	33.96 1.45 -7.64	31.04 1.62 0.00	31.45 1.68 -0.57	31.21 1.96 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.59 3.12 0.00	44.06 2.97 0.00	46.18 3.00 0.00	40.45 2.54 0.00	74.14 4.36 0.00	42.10 2.62 0.00	39.94 2.58 0.00	36.64 2.28 0.00	29.72 2.01 0.00	40.42 2.47 0.00	35.34 2.29 0.00	37.90 2.35 0.00	39.46 2.44 0.00	33.11 2.02 0.00	37.57 2.01 0.00
ROCHESTER_9_IC 23652	28.26 -0.33 -0.17	25.31 -0.41 -1.77	22.13 -0.36 -1.94	25.32 -0.48 -0.93	28.94 -0.35 0.13	28.93 -0.21 0.05	28.72 -0.19 0.09	31.37 -0.08 0.36	35.67 -0.16 0.24	44.31 -0.13 0.03	40.86 -0.07 0.16	42.70 -0.17 0.31	36.89 -0.16 0.85	69.83 0.05 0.00	39.39 -0.09 0.00	37.24 -0.12 0.00	34.18 -0.17 0.00	27.65 -0.06 0.00	38.14 0.28 0.09	33.17 0.24 0.13	35.91 0.39 0.04	37.31 0.30 0.00	31.30 0.19 -0.03	35.80 0.23 0.00
ROSETON___1 23587	31.17 1.39 -1.37	39.32 1.12 -14.24	37.09 0.95 -15.58	33.64 1.16 -7.61	30.69 1.27 0.00	31.08 1.31 -0.57	30.75 1.51 -0.23	33.54 1.73 0.00	38.04 1.97 0.00	46.90 2.43 0.00	43.35 2.26 0.00	45.48 2.30 0.00	39.85 1.94 0.00	73.21 3.44 0.00	41.56 2.08 0.00	39.36 2.00 0.00	36.12 1.76 0.00	29.24 1.52 0.00	39.94 1.98 0.00	34.87 1.81 0.00	37.43 1.88 0.00	38.94 1.92 0.00	32.69 1.60 0.00	37.20 1.64 0.00

ROSETON___2 23588	31.17 1.39 -1.37	39.32 1.12 -14.24	37.09 0.95 -15.58	33.64 1.16 -7.61	30.69 1.27 0.00	31.08 1.31 -0.57	30.75 1.51 -0.23	33.54 1.73 0.00	38.04 1.97 0.00	46.90 2.43 0.00	43.35 2.26 0.00	45.48 2.30 0.00	39.85 1.94 0.00	73.21 3.44 0.00	41.56 2.08 0.00	39.36 2.00 0.00	36.12 1.76 0.00	29.24 1.52 0.00	39.94 1.98 0.00	34.87 1.81 0.00	37.43 1.88 0.00	38.94 1.92 0.00	32.69 1.60 0.00	37.20 1.64 0.00
RUSSELL___1 23602	28.49 -0.11 -0.17	25.50 -0.23 -1.78	22.29 -0.21 -1.94	25.51 -0.30 -0.93	29.15 -0.14 0.13	29.16 0.01 0.05	28.95 0.03 0.09	31.59 0.13 0.36	35.91 0.09 0.24	44.64 0.20 0.03	41.16 0.23 0.16	43.04 0.17 0.31	37.19 0.13 0.85	70.34 0.57 0.00	39.70 0.22 0.00	37.52 0.16 0.00	34.49 0.13 0.00	27.94 0.22 0.00	38.53 0.67 0.09	33.51 0.58 0.13	36.26 0.75 0.04	37.67 0.66 0.00	31.58 0.47 -0.03	36.10 0.54 0.00
RUSSELL___2 23532	28.49 -0.11 -0.17	25.50 -0.23 -1.78	22.29 -0.21 -1.94	25.51 -0.30 -0.93	29.15 -0.14 0.13	29.16 0.01 0.05	28.95 0.03 0.09	31.59 0.13 0.36	35.91 0.09 0.24	44.64 0.20 0.03	41.16 0.23 0.16	43.04 0.17 0.31	37.19 0.13 0.85	70.34 0.57 0.00	39.70 0.22 0.00	37.52 0.16 0.00	34.49 0.13 0.00	27.94 0.22 0.00	38.53 0.67 0.09	33.51 0.58 0.13	36.26 0.75 0.04	37.67 0.66 0.00	31.58 0.47 -0.03	36.10 0.54 0.00
RUSSELL___3 23549	28.49 -0.11 -0.17	25.50 -0.23 -1.78	22.29 -0.21 -1.94	25.51 -0.30 -0.93	29.15 -0.14 0.13	29.16 0.01 0.05	28.95 0.03 0.09	31.59 0.13 0.36	35.91 0.09 0.24	44.64 0.20 0.03	41.16 0.23 0.16	43.04 0.17 0.31	37.19 0.13 0.85	70.34 0.57 0.00	39.70 0.22 0.00	37.52 0.16 0.00	34.49 0.13 0.00	27.94 0.22 0.00	38.53 0.67 0.09	33.51 0.58 0.13	36.26 0.75 0.04	37.67 0.66 0.00	31.58 0.47 -0.03	36.10 0.54 0.00
RUSSELL___4 23556	28.49 -0.11 -0.17	25.50 -0.23 -1.78	22.29 -0.21 -1.94	25.51 -0.30 -0.93	29.15 -0.14 0.13	29.16 0.01 0.05	28.95 0.03 0.09	31.59 0.13 0.36	35.91 0.09 0.24	44.64 0.20 0.03	41.16 0.23 0.16	43.04 0.17 0.31	37.19 0.13 0.85	70.34 0.57 0.00	39.70 0.22 0.00	37.52 0.16 0.00	34.49 0.13 0.00	27.94 0.22 0.00	38.53 0.67 0.09	33.51 0.58 0.13	36.26 0.75 0.04	37.67 0.66 0.00	31.58 0.47 -0.03	36.10 0.54 0.00
RUSSELL___STATION 23914	28.49 -0.11 -0.17	25.50 -0.23 -1.78	22.29 -0.21 -1.94	25.51 -0.30 -0.93	29.15 -0.14 0.13	29.16 0.01 0.05	28.95 0.03 0.09	31.59 0.13 0.36	35.91 0.09 0.24	44.64 0.20 0.03	41.16 0.23 0.16	43.04 0.17 0.31	37.19 0.13 0.85	70.34 0.57 0.00	39.70 0.22 0.00	37.52 0.16 0.00	34.49 0.13 0.00	27.94 0.22 0.00	38.53 0.67 0.09	33.51 0.58 0.13	36.26 0.75 0.04	37.67 0.66 0.00	31.58 0.47 -0.03	36.10 0.54 0.00
S SALMON___HYD 24043	30.77 -0.34 -2.70	24.56 -0.31 -0.92	21.29 -0.27 -1.00	25.03 -0.33 -0.49	28.99 -0.43 0.00	28.78 -0.45 -0.04	28.61 -0.49 -0.09	31.35 -0.49 -0.02	35.59 -0.47 0.00	44.66 -0.52 -0.71	49.23 -0.45 -8.59	49.12 -0.41 -6.35	40.26 -0.32 -2.67	84.38 -0.47 -15.07	43.74 -0.27 -4.53	38.37 -0.30 -1.32	34.05 -0.31 0.00	27.84 -0.33 -0.46	43.78 -0.35 -6.17	43.63 -0.34 -10.91	43.93 -0.36 -8.73	37.37 -0.31 -0.66	30.90 -0.18 0.00	35.57 0.01 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	27.51 -1.14 -0.23	25.20 -1.14 -2.38	22.20 -0.97 -2.61	24.88 -1.23 -1.23	28.00 -1.13 0.29	28.04 -0.97 0.18	27.78 -0.99 0.24	30.08 -0.93 0.80	34.37 -1.16 0.54	43.03 -1.38 0.06	39.45 -1.28 0.35	41.02 -1.46 0.70	34.63 -1.37 1.91	67.87 -1.91 0.00	38.23 -1.25 0.00	36.15 -1.21 0.00	33.08 -1.28 0.00	26.74 -0.98 0.00	36.88 -0.87 0.21	32.15 -0.61 0.29	35.15 -0.32 0.08	36.65 -0.37 0.00	30.82 -0.32 -0.06	35.27 -0.29 0.00
SELKIRK___I 23801	30.95 0.77 -1.76	42.99 0.72 -18.31	41.23 0.64 -20.04	35.44 0.79 -9.78	30.33 0.91 0.00	30.84 0.91 -0.73	30.19 0.88 -0.30	32.46 0.65 0.00	36.79 0.72 0.00	45.35 0.88 0.00	41.87 0.78 0.00	44.04 0.86 0.00	38.74 0.83 0.00	71.23 1.45 0.00	40.32 0.83 0.00	38.12 0.76 0.00	35.05 0.69 0.00	28.28 0.56 0.00	38.64 0.69 0.00	33.62 0.56 0.00	36.11 0.56 0.00	37.56 0.54 0.00	31.55 0.47 0.00	36.15 0.59 0.00
SELKIRK___II 23799	30.94 0.76 -1.76	43.00 0.72 -18.33	41.25 0.64 -20.05	35.45 0.78 -9.79	30.31 0.89 0.00	30.83 0.91 -0.73	30.19 0.88 -0.30	32.46 0.64 0.00	36.78 0.71 0.00	45.33 0.86 0.00	41.87 0.78 0.00	44.04 0.86 0.00	38.74 0.83 0.00	71.22 1.44 0.00	40.32 0.83 0.00	38.11 0.76 0.00	35.05 0.69 0.00	28.27 0.55 0.00	38.64 0.68 0.00	33.61 0.55 0.00	36.10 0.55 0.00	37.55 0.54 0.00	31.55 0.46 0.00	36.15 0.59 0.00
SENECA OSWGO___HYD 24041	28.85 -0.47 -0.90	24.67 -0.41 -1.12	21.42 -0.36 -1.23	25.01 -0.46 -0.60	28.92 -0.50 0.00	28.75 -0.49 -0.04	28.54 -0.51 -0.04	31.30 -0.52 -0.01	35.47 -0.59 0.00	44.00 -0.69 -0.22	43.08 -0.61 -2.61	44.47 -0.63 -1.93	38.15 -0.57 -0.81	73.39 -0.96 -4.57	40.28 -0.57 -1.37	37.20 -0.56 -0.40	33.81 -0.54 0.00	27.45 -0.40 -0.14	39.34 -0.48 -1.87	35.94 -0.42 -3.31	37.75 -0.45 -2.65	36.73 -0.49 -0.20	30.67 -0.41 0.00	35.11 -0.45 0.00
SENECA___ENERGY 23797	28.45 -0.14 -0.18	25.61 -0.19 -1.85	22.39 -0.19 -2.02	25.62 -0.25 -0.99	29.22 -0.20 0.00	29.10 -0.17 -0.07	28.93 -0.11 -0.03	31.84 0.03 0.00	36.16 0.09 0.00	44.65 0.18 0.00	41.30 0.21 0.00	43.38 0.20 0.00	38.04 0.13 0.00	70.23 0.45 0.00	39.65 0.16 0.00	37.49 0.13 0.00	34.41 0.05 0.00	27.77 0.06 0.00	38.18 0.22 0.00	33.30 0.24 0.00	35.87 0.32 0.00	37.30 0.29 0.00	31.27 0.18 0.00	35.70 0.13 0.00
SHOEMAKER___GT 23640	30.86 1.18 -1.26	38.00 0.96 -13.09	35.69 0.81 -14.32	32.86 0.99 -7.00	30.53 1.11 0.00	30.85 1.13 -0.52	30.51 1.29 -0.22	33.30 1.49 0.00	37.80 1.73 0.00	46.62 2.15 0.00	43.10 2.01 0.00	45.24 2.06 0.00	39.63 1.72 0.00	72.81 3.04 0.00	41.30 1.82 0.00	39.11 1.76 0.00	35.91 1.55 0.00	29.05 1.33 0.00	39.70 1.75 0.00	34.64 1.58 0.00	37.20 1.65 0.00	38.72 1.71 0.00	32.49 1.40 0.00	36.98 1.42 0.00
SHOREHAM_IC_1 23715	31.34 1.55 -1.37	39.92 1.67 -14.30	56.61 1.51 -34.54	37.10 1.89 -10.34	31.07 1.65 0.00	31.67 1.90 -0.57	33.69 2.50 -2.19	36.16 2.61 -1.74	38.67 2.78 0.17	47.34 2.90 0.03	43.76 2.68 0.00	46.02 2.84 0.00	40.43 2.39 -0.12	76.57 3.97 -2.82	47.45 2.49 -5.48	39.94 2.33 -0.25	36.34 1.99 0.00	29.38 1.66 0.00	40.17 2.22 0.00	34.97 1.92 0.00	37.50 1.95 0.00	39.25 2.23 0.00	33.07 1.98 0.00	38.14 2.58 0.00
SHOREHAM_IC_2 23716	31.34 1.55 -1.37	39.92 1.67 -14.30	56.61 1.51 -34.54	37.10 1.89 -10.34	31.07 1.65 0.00	31.67 1.90 -0.57	33.69 2.50 -2.19	36.16 2.61 -1.74	38.67 2.78 0.17	47.34 2.90 0.03	43.76 2.68 0.00	46.02 2.84 0.00	40.43 2.39 -0.12	76.57 3.97 -2.82	47.45 2.49 -5.48	39.94 2.33 -0.25	36.34 1.99 0.00	29.38 1.66 0.00	40.17 2.22 0.00	34.97 1.92 0.00	37.50 1.95 0.00	39.25 2.23 0.00	33.07 1.98 0.00	38.14 2.58 0.00

SISSONVILLE____ 23735	5.55 -4.48 18.39	19.92 -3.47 0.56	17.28 -2.67 0.62	21.74 -2.83 0.30	25.50 -3.92 0.00	25.23 -3.95 0.02	23.87 -4.63 0.51	26.78 -4.88 0.15	31.08 -4.99 0.00	32.96 -6.51 4.99	-25.68 -6.36 60.41	-8.12 -6.66 44.64	13.34 -5.84 18.73	-47.28 -11.11 105.95	1.57 -6.09 31.82	22.66 -5.44 9.25	30.12 -4.24 0.00	20.16 -4.32 3.23	-11.38 -5.92 43.41	-49.02 -5.37 76.71	-31.56 -5.70 61.41	26.93 -5.42 4.67	28.20 -2.88 0.00	34.95 -0.62 0.00
SITHE_IND_GS1 24169	27.76 -0.75 -0.09	24.22 -0.65 -0.91	20.98 -0.58 -1.00	24.66 -0.71 -0.49	28.62 -0.80 0.00	28.43 -0.80 -0.04	28.19 -0.83 -0.02	30.93 -0.88 0.00	35.07 -1.00 0.00	43.25 -1.22 0.00	39.98 -1.11 0.00	42.01 -1.17 0.00	36.88 -1.03 0.00	67.95 -1.83 0.00	38.43 -1.06 0.00	36.35 -1.01 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.97 0.00	32.21 -0.84 0.00	34.67 -0.88 0.00	36.08 -0.94 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
SITHE_IND_GS2 24170	27.76 -0.75 -0.09	24.22 -0.65 -0.91	20.98 -0.58 -1.00	24.66 -0.71 -0.49	28.62 -0.80 0.00	28.43 -0.80 -0.04	28.19 -0.83 -0.02	30.93 -0.88 0.00	35.07 -1.00 0.00	43.25 -1.22 0.00	39.98 -1.11 0.00	42.01 -1.17 0.00	36.88 -1.03 0.00	67.95 -1.83 0.00	38.43 -1.06 0.00	36.35 -1.01 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.97 0.00	32.21 -0.84 0.00	34.67 -0.88 0.00	36.08 -0.94 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
SITHE_IND_GS3 24171	27.76 -0.75 -0.09	24.22 -0.65 -0.91	20.98 -0.58 -1.00	24.66 -0.71 -0.49	28.62 -0.80 0.00	28.43 -0.80 -0.04	28.19 -0.83 -0.02	30.93 -0.88 0.00	35.07 -1.00 0.00	43.25 -1.22 0.00	39.98 -1.11 0.00	42.01 -1.17 0.00	36.88 -1.03 0.00	67.95 -1.83 0.00	38.43 -1.06 0.00	36.35 -1.01 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.97 0.00	32.21 -0.84 0.00	34.67 -0.88 0.00	36.08 -0.94 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
SITHE_IND_GS4 24172	27.76 -0.75 -0.09	24.22 -0.65 -0.91	20.98 -0.58 -1.00	24.66 -0.71 -0.49	28.62 -0.80 0.00	28.43 -0.80 -0.04	28.19 -0.83 -0.02	30.93 -0.88 0.00	35.07 -1.00 0.00	43.25 -1.22 0.00	39.98 -1.11 0.00	42.01 -1.17 0.00	36.88 -1.03 0.00	67.95 -1.83 0.00	38.43 -1.06 0.00	36.35 -1.01 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.97 0.00	32.21 -0.84 0.00	34.67 -0.88 0.00	36.08 -0.94 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
SITHE____BATAVIA 24024	27.82 -0.80 -0.20	25.13 -0.88 -2.06	22.07 -0.75 -2.26	24.98 -0.97 -1.08	28.40 -0.80 0.22	28.46 -0.62 0.13	28.23 -0.60 0.17	30.74 -0.47 0.60	35.03 -0.63 0.40	43.74 -0.68 0.05	40.22 -0.60 0.27	41.97 -0.69 0.53	35.83 -0.64 1.44	69.09 -0.68 0.00	38.93 -0.55 0.00	36.78 -0.58 0.00	33.63 -0.73 0.00	27.21 -0.51 0.00	37.59 -0.20 0.15	32.70 -0.14 0.21	35.56 0.07 0.06	36.98 -0.04 0.00	31.02 -0.11 -0.04	35.54 -0.02 0.00
SITHE____INDEPEND 23800	27.76 -0.75 -0.09	24.22 -0.65 -0.91	20.98 -0.58 -1.00	24.66 -0.71 -0.49	28.62 -0.80 0.00	28.43 -0.80 -0.04	28.19 -0.83 -0.02	30.93 -0.88 0.00	35.07 -1.00 0.00	43.25 -1.22 0.00	39.98 -1.11 0.00	42.01 -1.17 0.00	36.88 -1.03 0.00	67.95 -1.83 0.00	38.43 -1.06 0.00	36.35 -1.01 0.00	33.40 -0.96 0.00	26.96 -0.75 0.00	36.98 -0.97 0.00	32.21 -0.84 0.00	34.67 -0.88 0.00	36.08 -0.94 0.00	30.33 -0.76 0.00	34.76 -0.80 0.00
SITHE____MASSENA 23902	10.30 -5.10 13.01	19.23 -3.95 0.78	16.65 -3.06 0.85	21.14 -3.32 0.41	24.98 -4.44 0.00	24.78 -4.39 0.03	23.70 -4.94 0.36	26.44 -5.27 0.11	30.46 -5.61 0.00	33.77 -7.18 3.52	-8.32 -6.80 42.61	4.61 -7.08 31.49	18.40 -6.30 13.21	-16.44 -11.48 74.74	10.70 -6.34 22.45	25.18 -5.65 6.53	30.15 -4.21 0.00	21.06 -4.38 2.28	1.31 -6.02 30.62	-26.62 -5.56 54.11	-13.62 -5.85 43.32	28.14 -5.58 3.30	28.02 -3.07 0.00	35.07 -0.50 0.00
SITHE____OGDNSBRG 24021	7.60 -4.71 16.10	19.69 -3.61 0.65	17.07 -2.77 0.72	21.58 -2.94 0.35	25.37 -4.05 0.00	25.14 -4.03 0.03	23.93 -4.63 0.45	26.82 -4.87 0.13	31.05 -5.02 0.00	33.64 -6.46 4.37	-17.96 -6.21 52.84	-2.36 -6.49 39.05	15.76 -5.77 16.38	-33.50 -10.60 92.67	5.80 -5.85 27.83	24.07 -5.19 8.10	30.55 -3.81 0.00	20.82 -4.06 2.83	-5.56 -5.54 37.97	-39.18 -5.14 67.09	-23.60 -5.44 53.72	27.74 -5.18 4.09	28.37 -2.72 0.00	35.35 -0.21 0.00
SITHE____STERLING 23777	30.16 0.51 -1.23	24.93 0.39 -0.58	21.52 0.33 -0.63	25.56 0.37 -0.31	29.87 0.45 0.00	29.68 0.46 -0.02	29.53 0.48 -0.04	32.45 0.63 -0.01	36.89 0.82 0.00	45.89 1.10 -0.32	46.02 1.06 -3.87	47.19 1.15 -2.86	40.08 0.96 -1.20	78.43 1.87 -6.78	42.53 1.01 -2.04	38.90 0.95 -0.59	35.23 0.87 0.00	28.58 0.66 -0.21	41.73 1.00 -2.78	38.83 0.86 -4.91	40.39 0.91 -3.93	38.25 0.94 -0.30	31.89 0.81 0.00	36.52 0.96 0.00
SOUTH CAIRO____GT 23612	31.73 1.77 -1.54	41.48 1.46 -16.06	39.38 1.25 -17.57	34.97 1.52 -8.58	31.15 1.73 0.00	31.62 1.78 -0.64	31.19 1.92 -0.27	33.88 2.07 0.00	38.52 2.45 0.00	47.62 3.15 0.00	44.10 3.01 0.00	46.34 3.16 0.00	40.63 2.72 0.00	74.62 4.84 0.00	42.29 2.81 0.00	40.01 2.65 0.00	36.77 2.41 0.00	29.76 2.04 0.00	40.72 2.77 0.00	35.42 2.37 0.00	37.97 2.43 0.00	39.43 2.41 0.00	33.01 1.93 0.00	37.59 2.03 0.00
SOUTH HAMPTN____IC 23720	32.33 2.53 -1.37	40.66 2.41 -14.30	57.23 2.13 -34.54	37.83 2.62 -10.34	31.99 2.56 0.00	32.58 2.81 -0.57	34.63 3.44 -2.19	37.31 3.76 -1.74	40.08 4.20 0.18	49.28 4.84 0.04	45.59 4.50 0.00	47.95 4.77 0.00	42.09 4.06 -0.12	79.62 7.02 -2.82	49.17 4.21 -5.48	41.57 3.96 -0.25	37.84 3.48 0.00	30.61 2.89 0.00	41.94 3.99 0.00	36.47 3.41 0.00	39.05 3.50 0.00	40.80 3.78 0.00	34.26 3.18 0.00	39.33 3.77 0.00
SOUTHOLD____IC 23719	32.85 3.06 -1.37	41.09 2.84 -14.30	57.59 2.49 -34.54	38.25 3.04 -10.34	32.51 3.08 0.00	33.09 3.33 -0.57	35.17 3.98 -2.19	37.93 4.38 -1.74	40.84 4.95 0.18	50.26 5.83 0.04	46.50 5.41 0.00	48.92 5.73 0.00	42.92 4.88 -0.12	81.15 8.55 -2.82	50.01 5.04 -5.48	42.37 4.76 -0.25	38.58 4.23 0.00	31.23 3.52 0.00	42.85 4.89 0.00	37.22 4.17 0.00	39.84 4.28 0.00	41.59 4.58 0.00	34.89 3.81 0.00	39.99 4.43 0.00
ST LAWRENCE____ 23600	11.15 -5.33 11.94	18.99 -4.15 0.82	16.40 -3.26 0.89	20.82 -3.62 0.44	24.67 -4.76 0.00	24.47 -4.70 0.03	23.46 -5.21 0.34	26.11 -5.60 0.10	29.99 -6.08 0.00	33.52 -7.72 3.23	-5.16 -7.20 39.06	6.80 -7.52 28.86	19.10 -6.70 12.11	-10.87 -12.15 68.50	12.13 -6.78 20.57	25.42 -5.96 5.98	29.96 -4.40 0.00	21.13 -4.49 2.09	3.70 -6.19 28.07	-22.26 -5.72 49.59	-10.18 -6.02 39.71	28.25 -5.75 3.02	27.83 -3.25 0.00	34.95 -0.61 0.00
STATION 5_MISC_HYD 23604	28.26 -0.33 -0.17	25.31 -0.41 -1.77	22.13 -0.36 -1.94	25.32 -0.48 -0.93	28.94 -0.35 0.13	28.93 -0.21 0.05	28.72 -0.19 0.09	31.37 -0.08 0.36	35.67 -0.16 0.24	44.31 -0.13 0.03	40.86 -0.07 0.16	42.70 -0.17 0.31	36.89 -0.16 0.85	69.83 0.05 0.00	39.39 -0.09 0.00	37.24 -0.12 0.00	34.18 -0.17 0.00	27.65 -0.06 0.00	38.14 0.28 0.09	33.17 0.24 0.13	35.91 0.39 0.04	37.31 0.30 0.00	31.30 0.19 -0.03	35.80 0.23 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	28.66 0.08 -0.17	25.67 -0.05 -1.76	22.43 -0.05 -1.93	25.70 -0.10 -0.93	29.40 0.05 0.07	29.35 0.15 0.00	29.17 0.19 0.04	32.01 0.38 0.19	36.38 0.43 0.13	45.09 0.63 0.01	41.64 0.63 0.08	43.67 0.65 0.16	38.01 0.55 0.45	71.05 1.27 0.00	40.10 0.62 0.00	37.91 0.55 0.00	34.74 0.38 0.00	28.07 0.36 0.00	38.68 0.77 0.05	33.64 0.66 0.07	36.33 0.80 0.02	37.74 0.72 0.00	31.63 0.54 -0.01	36.14 0.58 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	28.26 -0.33 -0.17	25.30 -0.40 -1.76	22.12 -0.36 -1.92	25.32 -0.48 -0.92	28.94 -0.36 0.12	28.92 -0.24 0.04	28.71 -0.21 0.08	31.40 -0.09 0.33	35.70 -0.15 0.22	44.33 -0.11 0.03	40.90 -0.05 0.14	42.79 -0.10 0.28	37.04 -0.09 0.78	69.93 0.15 0.00	39.46 -0.02 0.00	37.29 -0.07 0.00	34.21 -0.15 0.00	27.65 -0.06 0.00	38.12 0.25 0.08	33.16 0.22 0.12	35.87 0.36 0.03	37.28 0.26 0.00	31.27 0.16 -0.02	35.76 0.20 0.00
STEEL___WIND 323596	27.86 -0.80 -0.24	25.55 -0.86 -2.46	22.52 -0.73 -2.69	25.18 -0.97 -1.27	28.29 -0.82 0.32	28.30 -0.69 0.21	28.06 -0.69 0.26	30.38 -0.56 0.87	34.79 -0.70 0.58	43.60 -0.80 0.07	39.98 -0.73 0.38	41.52 -0.90 0.76	34.94 -0.90 2.07	68.72 -1.06 0.00	38.71 -0.77 0.00	36.61 -0.75 0.00	33.51 -0.85 0.00	27.07 -0.64 0.00	37.30 -0.43 0.22	32.55 -0.20 0.31	35.61 0.14 0.09	37.15 0.14 0.00	31.24 0.09 -0.06	35.72 0.16 0.00
STEBEN_REC_LFGE 323667	28.97 0.25 -0.30	27.22 0.10 -3.16	24.07 0.05 -3.46	26.57 -0.03 -1.72	29.81 0.16 -0.23	29.65 0.10 -0.34	29.47 0.20 -0.26	33.00 0.57 -0.62	37.27 0.79 -0.41	45.68 1.16 -0.05	42.68 1.32 -0.27	44.92 1.20 -0.54	40.25 0.86 -1.47	71.95 2.18 0.00	40.54 1.06 0.00	38.31 0.95 0.00	35.11 0.75 0.00	28.31 0.59 0.00	39.28 1.17 -0.16	34.58 1.30 -0.22	37.31 1.69 -0.06	38.85 1.84 0.00	32.53 1.49 0.04	37.12 1.57 0.00
STONY___BROOK 24151	31.81 2.02 -1.37	40.16 1.91 -14.30	56.77 1.68 -34.53	37.26 2.06 -10.33	31.42 2.00 0.00	31.87 2.11 -0.57	33.89 2.70 -2.19	36.58 3.03 -1.74	39.16 3.26 0.17	48.22 3.78 0.03	44.59 3.50 0.00	46.88 3.70 0.00	41.19 3.16 -0.12	78.04 5.44 -2.82	48.28 3.31 -5.48	40.72 3.11 -0.25	37.02 2.67 0.00	29.88 2.17 0.00	40.85 2.90 0.00	35.59 2.54 0.00	38.16 2.61 0.00	40.03 3.01 0.00	33.61 2.53 0.00	38.40 2.84 0.00
STURGEON_POOL_HYD 23609	31.28 1.46 -1.40	39.71 1.14 -14.61	37.50 0.96 -15.98	33.85 1.17 -7.81	30.71 1.28 0.00	31.10 1.32 -0.58	30.84 1.59 -0.24	33.72 1.91 0.00	38.30 2.23 0.00	47.25 2.78 0.00	43.71 2.62 0.00	45.81 2.64 0.00	40.08 2.16 0.00	73.64 3.86 0.00	41.82 2.33 0.00	39.64 2.28 0.00	36.35 1.99 0.00	29.47 1.76 0.00	40.27 2.31 0.00	35.16 2.11 0.00	37.74 2.19 0.00	39.26 2.25 0.00	32.92 1.84 0.00	37.38 1.81 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	30.98 1.27 -1.28	38.35 1.03 -13.37	36.06 0.87 -14.63	33.09 1.07 -7.14	30.60 1.18 0.00	30.96 1.23 -0.53	30.66 1.44 -0.22	33.47 1.66 0.00	37.96 1.89 0.00	46.82 2.35 0.00	43.27 2.18 0.00	45.38 2.20 0.00	39.74 1.83 0.00	73.00 3.22 0.00	41.43 1.95 0.00	39.26 1.90 0.00	36.02 1.66 0.00	29.16 1.45 0.00	39.84 1.89 0.00	34.78 1.73 0.00	37.34 1.79 0.00	38.85 1.84 0.00	32.61 1.52 0.00	37.10 1.54 0.00
SYNERGY___BIOGAS 323694	27.82 -0.80 -0.20	25.13 -0.88 -2.06	22.07 -0.75 -2.26	24.98 -0.97 -1.08	28.40 -0.80 0.22	28.46 -0.62 0.13	28.23 -0.60 0.17	30.74 -0.47 0.60	35.03 -0.63 0.40	43.74 -0.68 0.05	40.22 -0.60 0.27	41.97 -0.69 0.53	35.83 -0.64 1.44	69.09 -0.68 0.00	38.93 -0.55 0.00	36.78 -0.58 0.00	33.63 -0.73 0.00	27.21 -0.51 0.00	37.59 -0.20 0.15	32.70 -0.14 0.21	35.56 0.07 0.06	36.98 -0.04 0.00	31.02 -0.11 -0.04	35.54 -0.02 0.00
SYRACUSE___ENERGY_ST1 323597	29.04 -0.08 -0.70	25.30 -0.09 -1.44	22.03 -0.10 -1.57	25.49 -0.15 -0.77	29.31 -0.11 0.00	29.15 -0.10 -0.06	28.95 -0.10 -0.04	31.78 -0.03 0.00	36.05 -0.01 0.00	44.65 0.03 -0.15	42.98 0.05 -1.84	44.59 0.05 -1.36	38.52 0.03 -0.57	73.14 0.14 -3.22	40.49 0.04 -0.97	37.67 0.03 -0.28	34.35 -0.01 0.00	27.83 0.02 -0.10	39.37 0.09 -1.32	35.48 0.09 -2.33	37.55 0.13 -1.87	37.24 0.09 -0.14	31.15 0.06 0.00	35.63 0.07 0.00
SYRACUSE___ENERGY_ST2 323598	29.04 -0.08 -0.70	25.30 -0.09 -1.44	22.03 -0.10 -1.57	25.49 -0.15 -0.77	29.31 -0.11 0.00	29.15 -0.10 -0.06	28.95 -0.10 -0.04	31.78 -0.03 0.00	36.05 -0.01 0.00	44.65 0.03 -0.15	42.98 0.05 -1.84	44.59 0.05 -1.36	38.52 0.03 -0.57	73.14 0.14 -3.22	40.49 0.04 -0.97	37.67 0.03 -0.28	34.35 -0.01 0.00	27.83 0.02 -0.10	39.37 0.09 -1.32	35.48 0.09 -2.33	37.55 0.13 -1.87	37.24 0.09 -0.14	31.15 0.06 0.00	35.63 0.07 0.00
SYRACUSE___POWER 24017	29.12 -0.01 -0.70	25.39 -0.05 -1.48	22.12 -0.06 -1.62	25.57 -0.10 -0.79	29.36 -0.06 0.00	29.20 -0.06 -0.06	29.00 -0.04 -0.04	31.85 0.03 0.00	36.14 0.08 0.00	44.76 0.14 -0.15	43.10 0.16 -1.86	44.72 0.17 -1.37	38.63 0.14 -0.57	73.38 0.34 -3.26	40.62 0.16 -0.98	37.79 0.15 -0.28	34.45 0.09 0.00	27.91 0.09 -0.10	39.50 0.21 -1.33	35.62 0.21 -2.36	37.67 0.23 -1.89	37.36 0.21 -0.14	31.24 0.16 0.00	35.73 0.16 0.00
TRIGEN___CC 323695	31.59 1.80 -1.37	39.83 1.59 -14.30	53.85 1.37 -31.92	36.51 1.67 -9.96	31.12 1.70 0.00	31.56 1.79 -0.57	33.49 2.30 -2.19	36.18 2.63 -1.74	39.48 2.78 -0.63	47.90 3.30 -0.12	44.18 3.09 0.00	46.39 3.21 0.00	40.75 2.72 -0.12	77.27 4.67 -2.82	47.85 2.89 -5.48	40.35 2.74 -0.25	36.73 2.37 0.00	29.72 2.01 0.00	40.56 2.60 0.00	35.39 2.34 0.00	37.99 2.43 0.00	39.68 2.67 0.00	33.27 2.19 0.00	37.88 2.32 0.00
UNION___PROCESSING_DRP 323587	28.16 -0.43 -0.17	25.24 -0.50 -1.78	22.07 -0.44 -1.95	25.24 -0.57 -0.93	28.84 -0.46 0.13	28.83 -0.32 0.05	28.62 -0.30 0.09	31.27 -0.19 0.36	35.55 -0.28 0.24	44.16 -0.28 0.03	40.72 -0.22 0.16	42.56 -0.30 0.31	36.79 -0.28 0.85	69.61 -0.17 0.00	39.28 -0.21 0.00	37.12 -0.24 0.00	34.06 -0.30 0.00	27.54 -0.17 0.00	37.97 0.11 0.09	33.03 0.10 0.13	35.76 0.25 0.04	37.16 0.15 0.00	31.18 0.07 -0.03	35.66 0.10 0.00
UPPER HUDSON___HYD 24058	31.93 1.65 -1.87	44.87 1.41 -19.50	43.14 1.24 -21.34	36.79 1.50 -10.42	31.09 1.67 0.00	31.78 1.81 -0.77	31.16 1.83 -0.32	33.78 1.97 0.00	38.31 2.25 0.00	47.28 2.81 0.00	43.65 2.57 0.00	46.01 2.83 0.00	40.36 2.45 0.00	74.11 4.33 0.00	41.81 2.33 0.00	39.27 1.91 0.00	36.14 1.78 0.00	29.12 1.40 0.00	39.75 1.80 0.00	34.47 1.41 0.00	36.96 1.41 0.00	38.58 1.56 0.00	32.42 1.33 0.00	37.37 1.81 0.00
UPPER RAQUET___HYD 24056	5.55 -4.48 18.39	19.92 -3.47 0.56	17.28 -2.67 0.62	21.74 -2.83 0.30	25.50 -3.92 0.00	25.23 -3.95 0.02	23.87 -4.63 0.51	26.78 -4.88 0.15	31.08 -4.99 0.00	32.96 -6.51 4.99	-25.68 -6.36 60.41	-8.12 -6.66 44.64	13.34 -5.84 18.73	-47.28 -11.11 105.95	1.57 -6.09 31.82	22.66 -5.44 9.25	30.12 -4.24 0.00	20.16 -4.32 3.23	-11.38 -5.92 43.41	-49.02 -5.37 76.71	-31.56 -5.70 61.41	26.93 -5.42 4.67	28.20 -2.88 0.00	34.95 -0.62 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.99 0.97 -0.60	30.99 0.82 -6.22	28.05 0.69 -6.80	29.02 0.83 -3.32	30.44 1.02 0.00	30.43 0.98 -0.25	30.15 1.04 -0.10	33.04 1.23 0.00	37.40 1.33 0.00	46.16 1.69 0.00	42.66 1.57 0.00	44.78 1.60 0.00	39.33 1.42 0.00	72.49 2.72 0.00	41.02 1.54 0.00	38.84 1.48 0.00	35.68 1.33 0.00	28.79 1.08 0.00	39.44 1.49 0.00	34.37 1.31 0.00	36.98 1.43 0.00	38.49 1.47 0.00	32.30 1.21 0.00	36.86 1.30 0.00
VISCHER___FERRY HYD 24020	31.59 1.32 -1.85	44.41 1.16 -19.29	42.69 1.02 -21.11	36.40 1.21 -10.31	30.74 1.32 0.00	31.38 1.42 -0.77	30.72 1.40 -0.32	33.12 1.31 0.00	37.55 1.48 0.00	46.27 1.80 0.00	42.66 1.57 0.00	45.01 1.83 0.00	39.67 1.76 0.00	72.83 3.06 0.00	41.20 1.73 0.00	38.91 1.55 0.00	35.79 1.43 0.00	28.86 1.15 0.00	39.43 1.48 0.00	34.21 1.16 0.00	36.74 1.19 0.00	38.20 1.18 0.00	32.10 1.02 0.00	36.89 1.32 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	31.19 1.44 -1.32	38.93 1.16 -13.82	36.67 0.99 -15.12	33.46 1.21 -7.38	30.75 1.33 0.00	31.13 1.38 -0.55	30.87 1.63 -0.23	33.70 1.89 0.00	38.21 2.14 0.00	47.12 2.65 0.00	43.56 2.47 0.00	45.67 2.49 0.00	39.97 2.06 0.00	73.42 3.64 0.00	41.69 2.21 0.00	39.51 2.15 0.00	36.24 1.88 0.00	29.36 1.65 0.00	40.09 2.14 0.00	35.02 1.96 0.00	37.58 2.03 0.00	39.09 2.08 0.00	32.81 1.73 0.00	37.32 1.76 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	31.54 1.74 -1.37	39.62 1.37 -14.29	37.33 1.14 -15.64	33.92 1.41 -7.64	30.99 1.57 0.00	31.40 1.63 -0.57	31.18 1.94 -0.24	34.08 2.27 0.00	38.61 2.54 0.00	47.56 3.09 0.00	44.02 2.93 0.00	46.11 2.93 0.00	40.33 2.42 0.00	74.07 4.29 0.00	42.08 2.60 0.00	39.88 2.52 0.00	36.57 2.21 0.00	29.65 1.94 0.00	40.39 2.44 0.00	35.35 2.30 0.00	37.92 2.37 0.00	39.47 2.46 0.00	33.16 2.07 0.00	37.67 2.10 0.00
WADING RIVER_IC_1 23522	31.33 1.54 -1.37	39.93 1.68 -14.30	56.63 1.53 -34.55	37.13 1.91 -10.34	31.08 1.66 0.00	31.71 1.94 -0.57	33.72 2.53 -2.19	36.18 2.63 -1.74	38.69 2.80 0.18	47.33 2.89 0.04	43.74 2.66 0.00	45.99 2.81 0.00	40.41 2.37 -0.12	76.55 3.95 -2.82	47.45 2.48 -5.48	39.93 2.32 -0.25	36.34 1.98 0.00	29.36 1.65 0.00	40.15 2.20 0.00	34.96 1.91 0.00	37.47 1.91 0.00	39.24 2.22 0.00	33.07 1.99 0.00	38.19 2.63 0.00
WADING RIVER_IC_2 23547	31.33 1.54 -1.37	39.93 1.68 -14.30	56.63 1.53 -34.55	37.13 1.91 -10.34	31.08 1.66 0.00	31.71 1.94 -0.57	33.72 2.53 -2.19	36.18 2.63 -1.74	38.69 2.80 0.18	47.33 2.89 0.04	43.74 2.66 0.00	45.99 2.81 0.00	40.41 2.37 -0.12	76.55 3.95 -2.82	47.45 2.48 -5.48	39.93 2.32 -0.25	36.34 1.98 0.00	29.36 1.65 0.00	40.15 2.20 0.00	34.96 1.91 0.00	37.47 1.91 0.00	39.24 2.22 0.00	33.07 1.99 0.00	38.19 2.63 0.00
WADING RIVER_IC_3 23601	31.33 1.54 -1.37	39.93 1.68 -14.30	56.63 1.53 -34.55	37.13 1.91 -10.34	31.08 1.66 0.00	31.71 1.94 -0.57	33.72 2.53 -2.19	36.18 2.63 -1.74	38.69 2.80 0.18	47.33 2.89 0.04	43.74 2.66 0.00	45.99 2.81 0.00	40.41 2.37 -0.12	76.55 3.95 -2.82	47.45 2.48 -5.48	39.93 2.32 -0.25	36.34 1.98 0.00	29.36 1.65 0.00	40.15 2.20 0.00	34.96 1.91 0.00	37.47 1.91 0.00	39.24 2.22 0.00	33.07 1.99 0.00	38.19 2.63 0.00
WALDEN___HYDRO 24148	31.19 1.42 -1.35	39.15 1.11 -14.08	36.90 0.93 -15.41	33.53 1.13 -7.52	30.66 1.24 0.00	31.05 1.28 -0.56	30.76 1.52 -0.23	33.63 1.81 0.00	38.21 2.14 0.00	47.14 2.67 0.00	43.59 2.50 0.00	45.73 2.55 0.00	40.03 2.11 0.00	73.50 3.72 0.00	41.71 2.23 0.00	39.52 2.16 0.00	36.26 1.90 0.00	29.38 1.67 0.00	40.16 2.21 0.00	35.04 1.99 0.00	37.61 2.06 0.00	39.13 2.11 0.00	32.82 1.74 0.00	37.31 1.75 0.00
WARRENSBURG____ 23737	31.93 1.65 -1.87	44.87 1.41 -19.50	43.14 1.24 -21.34	36.79 1.50 -10.42	31.09 1.67 0.00	31.78 1.81 -0.77	31.16 1.83 -0.32	33.78 1.97 0.00	38.31 2.25 0.00	47.28 2.81 0.00	43.65 2.57 0.00	46.01 2.83 0.00	40.36 2.45 0.00	74.11 4.33 0.00	41.81 2.33 0.00	39.27 1.91 0.00	36.14 1.78 0.00	29.12 1.40 0.00	39.75 1.80 0.00	34.47 1.41 0.00	36.96 1.41 0.00	38.58 1.56 0.00	32.42 1.33 0.00	37.37 1.81 0.00
WATERSIDE___6 8 9 23538	31.55 1.75 -1.37	39.61 1.36 -14.29	37.33 1.14 -15.64	33.92 1.41 -7.64	30.99 1.57 0.00	31.41 1.64 -0.57	31.19 1.95 -0.24	34.09 2.28 0.00	38.63 2.56 0.00	47.57 3.11 0.00	44.02 2.93 0.00	46.13 2.95 0.00	40.39 2.48 0.00	74.12 4.34 0.00	42.14 2.66 0.00	39.94 2.58 0.00	36.62 2.26 0.00	29.71 2.00 0.00	40.45 2.50 0.00	35.39 2.34 0.00	37.98 2.43 0.00	39.53 2.51 0.00	33.18 2.09 0.00	37.68 2.12 0.00
WDELAWARE___HYD 323627	30.63 0.97 -1.24	37.65 0.76 -12.93	35.33 0.62 -14.15	32.52 0.74 -6.91	30.23 0.81 0.00	30.58 0.86 -0.51	30.33 1.11 -0.21	33.18 1.37 0.00	37.75 1.69 0.00	46.60 2.13 0.00	43.12 2.03 0.00	45.23 2.05 0.00	39.95 2.04 0.00	74.69 4.91 0.00	42.35 2.87 0.00	40.12 2.76 0.00	36.87 2.51 0.00	29.88 2.16 0.00	40.87 2.91 0.00	35.62 2.57 0.00	38.21 2.66 0.00	39.73 2.72 0.00	33.30 2.22 0.00	37.82 2.26 0.00
WEST BABYLON___IC 23714	32.07 2.28 -1.37	40.30 2.05 -14.30	56.57 1.78 -34.23	37.33 2.16 -10.29	31.62 2.20 0.00	32.06 2.29 -0.57	34.06 2.87 -2.19	36.82 3.27 -1.74	39.57 3.51 0.00	48.66 4.19 0.00	44.96 3.87 0.00	47.25 4.07 0.00	41.51 3.47 -0.12	78.60 6.00 -2.82	48.60 3.64 -5.48	41.05 3.44 -0.25	37.36 3.00 0.00	30.16 2.45 0.00	41.21 3.26 0.00	35.92 2.87 0.00	38.55 3.00 0.00	40.39 3.38 0.00	33.89 2.81 0.00	38.59 3.03 0.00
WEST CANADA___HYD 24049	28.29 -0.08 0.04	23.43 -0.07 0.45	20.01 -0.06 0.49	24.58 -0.06 0.24	29.33 -0.09 0.00	29.10 -0.09 0.02	28.91 -0.09 0.01	31.72 -0.10 0.00	35.96 -0.11 0.00	44.33 -0.14 0.00	40.96 -0.13 0.00	43.05 -0.13 0.00	37.80 -0.11 0.00	69.57 -0.21 0.00	39.36 -0.12 0.00	37.23 -0.13 0.00	34.28 -0.08 0.00	27.63 -0.08 0.00	37.84 -0.11 0.00	32.92 -0.13 0.00	35.41 -0.14 0.00	36.91 -0.11 0.00	31.06 -0.02 0.00	35.67 0.11 0.00
WESTERN_NY_WIND 24143	27.79 -0.82 -0.20	25.12 -0.91 -2.07	22.06 -0.77 -2.27	24.96 -0.99 -1.08	28.37 -0.83 0.22	28.42 -0.64 0.13	28.20 -0.63 0.18	30.69 -0.51 0.61	34.98 -0.68 0.41	43.69 -0.74 0.05	40.17 -0.65 0.27	41.90 -0.74 0.54	35.76 -0.69 1.46	69.02 -0.76 0.00	38.88 -0.60 0.00	36.73 -0.62 0.00	33.59 -0.77 0.00	27.17 -0.54 0.00	37.55 -0.25 0.16	32.65 -0.18 0.22	35.52 0.03 0.06	36.94 -0.08 0.00	30.99 -0.14 -0.04	35.50 -0.06 0.00
WESTOVER___LESR 323668	29.29 0.42 -0.45	28.94 0.31 -4.68	25.93 0.25 -5.12	27.66 0.27 -2.51	29.91 0.40 -0.08	29.83 0.36 -0.26	29.60 0.43 -0.15	32.63 0.60 -0.22	36.94 0.73 -0.15	45.42 0.93 -0.02	42.02 0.83 -0.10	44.23 0.86 -0.20	39.12 0.68 -0.53	71.23 1.45 0.00	40.24 0.75 0.00	38.08 0.73 0.00	34.94 0.58 0.00	28.17 0.46 0.00	38.66 0.65 -0.06	33.84 0.70 -0.08	36.46 0.88 -0.02	37.97 0.96 0.00	31.86 0.79 0.02	36.32 0.76 0.00

WETHRSFD_WT_PWR	27.77	25.80	22.76	25.30	28.48	28.39	28.12	31.02	35.22	43.49	40.27	42.10	36.80	68.34	38.52	36.44	33.42	26.97	37.35	32.79	35.66	37.19	31.27	35.82
323626	-0.91	-0.87	-0.78	-1.04	-0.95	-0.92	-0.93	-0.79	-0.85	-0.98	-0.82	-1.08	-1.11	-1.44	-0.96	-0.92	-0.94	-0.75	-0.61	-0.27	0.11	0.18	0.18	0.26
	-0.26	-2.73	-2.98	-1.46	0.00	-0.11	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G	31.10	38.88	36.62	33.40	30.67	31.05	30.78	33.60	38.09	46.97	43.41	45.52	39.83	73.15	41.54	39.37	36.10	29.25	39.94	34.89	37.44	38.96	32.70	37.20
345015	1.35	1.09	0.93	1.13	1.25	1.29	1.54	1.79	2.03	2.50	2.32	2.34	1.92	3.38	2.06	2.01	1.74	1.54	1.98	1.83	1.89	1.94	1.62	1.64
	-1.33	-13.83	-15.14	-7.39	0.00	-0.55	-0.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
YORK__WARBASSE	33.69	39.69	37.39	33.97	31.06	31.49	31.30	34.19	51.55	52.26	52.77	49.13	51.12	76.39	50.66	51.74	50.82	49.06	51.15	77.29	81.91	51.74	51.65	51.58
23770	1.83	1.44	1.19	1.46	1.64	1.73	2.06	2.37	2.65	3.27	3.14	3.15	2.65	4.63	2.87	2.80	2.42	2.08	2.52	2.38	2.65	2.71	2.26	2.28
	-3.44	-14.29	-15.64	-7.64	0.00	-0.57	-0.24	-0.01	-12.83	-4.52	-8.54	-2.80	-10.56	-1.99	-8.31	-11.58	-14.04	-19.26	-10.68	-41.85	-43.71	-12.01	-18.30	-13.74