

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

09/05/2021

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	35.00	31.94	30.97	31.40	32.57	30.71	33.86	32.88	36.60	35.54	39.77	37.36	38.89	35.18	34.35	33.75	42.37	38.99	38.36	30.82	33.18	31.34	31.12	31.27
24138	2.76	1.68	1.37	1.27	1.37	1.00	2.51	2.93	3.25	3.23	3.56	3.45	3.69	3.43	3.41	3.32	3.97	3.64	3.61	2.94	3.16	3.03	3.03	3.07
	-4.74	-13.32	-15.66	-16.92	-16.98	-19.26	-4.69	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	35.05	31.97	31.00	31.43	32.60	30.73	33.92	32.94	36.67	35.62	39.84	37.40	38.95	35.23	34.41	33.80	42.42	39.07	38.40	30.84	33.19	31.36	31.13	31.28
24260	2.81	1.71	1.40	1.29	1.40	1.02	2.57	2.99	3.31	3.30	3.63	3.48	3.75	3.48	3.47	3.37	4.03	3.72	3.66	2.96	3.18	3.05	3.05	3.08
	-4.74	-13.33	-15.66	-16.92	-16.98	-19.26	-4.70	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	35.05	31.97	31.00	31.43	32.60	30.73	33.92	32.94	36.67	35.62	39.84	37.40	38.95	35.23	34.41	33.80	42.42	39.07	38.40	30.84	33.19	31.36	31.13	31.28
24261	2.81	1.71	1.40	1.29	1.40	1.02	2.57	2.99	3.31	3.30	3.63	3.48	3.75	3.48	3.47	3.37	4.03	3.72	3.66	2.96	3.18	3.05	3.05	3.08
	-4.74	-13.33	-15.66	-16.92	-16.98	-19.26	-4.70	0.00	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	36.69	37.35	37.40	38.43	39.58	38.72	35.71	32.37	36.44	35.02	39.12	36.72	38.22	34.52	33.70	33.18	41.80	38.63	38.07	30.60	32.71	30.82	30.67	30.78
24011	2.46	1.49	1.21	1.18	1.24	0.90	2.38	2.42	2.62	2.71	2.92	2.81	3.01	2.77	2.76	2.75	3.41	3.28	3.33	2.72	2.69	2.51	2.58	2.58
	-6.74	-18.93	-22.25	-24.04	-24.13	-27.37	-6.67	0.00	-1.55	0.00	0.00	0.00	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	36.94	37.51	37.54	38.57	39.73	38.83	35.96	32.55	36.60	35.21	39.35	36.92	38.44	34.72	33.92	33.39	42.11	38.99	38.43	30.89	32.97	31.05	30.92	31.06
23798	2.70	1.63	1.33	1.29	1.36	0.99	2.62	2.60	2.78	2.90	3.14	3.00	3.23	2.96	2.98	2.96	3.72	3.64	3.69	3.01	2.95	2.74	2.84	2.85
	-6.74	-18.95	-22.27	-24.06	-24.15	-27.39	-6.68	0.00	-1.55	0.00	0.00	0.00	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	36.69	37.35	37.40	38.43	39.58	38.72	35.71	3																

ALBANY___LFGE 323615	35.46 1.51 -6.45	35.99 0.93 -18.14	36.03 0.77 -21.31	37.00 0.76 -23.03	38.10 0.78 -23.11	37.25 0.59 -26.22	34.51 1.46 -6.39	31.47 1.51 0.00	35.41 1.65 -1.49	33.89 1.58 0.00	37.64 1.43 0.00	35.34 1.42 0.00	36.73 1.53 0.00	33.15 1.40 0.00	32.36 1.42 0.00	31.84 1.41 0.00	40.00 1.61 0.00	36.86 1.51 0.00	36.25 1.50 0.00	29.14 1.26 0.00	31.27 1.26 0.00	29.58 1.26 0.00	29.50 1.41 0.00	29.61 1.41 0.00
ALCOA_RYNLDS___DRP 24188	26.78 -0.72 0.00	16.47 -0.46 0.00	13.56 -0.38 0.00	12.91 -0.30 0.00	13.87 -0.34 0.00	10.16 -0.28 0.00	26.04 -0.62 0.00	29.25 -0.70 0.00	31.31 -0.95 0.00	31.34 -0.98 0.00	35.18 -1.03 0.00	32.91 -1.01 0.00	34.14 -1.06 0.00	30.73 -1.02 0.00	29.88 -1.06 0.00	29.43 -1.01 0.00	37.34 -1.05 0.00	34.33 -1.02 0.00	33.69 -1.06 0.00	26.95 -0.93 0.00	29.02 -1.00 0.00	27.11 -1.20 0.00	26.88 -1.21 0.00	27.00 -1.20 0.00
ALCOA___DSASP 323711	26.78 -0.72 0.00	16.47 -0.46 0.00	13.56 -0.38 0.00	12.91 -0.30 0.00	13.87 -0.34 0.00	10.16 -0.28 0.00	26.04 -0.62 0.00	29.25 -0.70 0.00	31.31 -0.95 0.00	31.34 -0.98 0.00	35.18 -1.03 0.00	32.91 -1.01 0.00	34.14 -1.06 0.00	30.73 -1.02 0.00	29.88 -1.06 0.00	29.43 -1.01 0.00	37.34 -1.05 0.00	34.33 -1.02 0.00	33.69 -1.06 0.00	26.95 -0.93 0.00	29.02 -1.00 0.00	27.11 -1.20 0.00	26.88 -1.21 0.00	27.00 -1.20 0.00
ALLEGHENY___COGEN 23514	28.92 0.56 -0.86	19.74 0.41 -2.41	17.07 0.30 -2.83	16.55 0.29 -3.06	17.65 0.37 -3.07	14.20 0.27 -3.48	27.99 0.48 -0.85	30.59 0.64 0.00	33.47 1.00 -0.20	33.60 1.29 0.00	38.03 1.82 0.00	35.79 1.88 0.00	37.17 1.98 0.00	33.46 1.70 0.00	32.68 1.74 0.00	31.93 1.50 0.00	40.14 1.74 0.00	36.96 1.61 0.00	36.48 1.73 0.00	29.31 1.43 0.00	31.83 1.82 0.00	30.20 1.89 0.00	29.73 1.64 0.00	29.59 1.38 0.00
ALTONA_WT_PWR 323606	27.29 -0.20 0.00	16.76 -0.17 0.00	13.75 -0.19 0.00	13.00 -0.21 0.00	13.89 -0.33 0.00	10.18 -0.27 0.00	25.97 -0.69 0.00	29.13 -0.82 0.00	31.47 -0.80 0.00	31.71 -0.61 0.00	35.62 -0.59 0.00	33.29 -0.63 0.00	34.53 -0.67 0.00	31.01 -0.75 0.00	30.03 -0.91 0.00	29.74 -0.69 0.00	38.07 -0.32 0.00	34.92 -0.43 0.00	34.17 -0.58 0.00	27.22 -0.66 0.00	29.13 -0.89 0.00	27.35 -0.96 0.00	27.08 -1.01 0.00	27.28 -0.93 0.00
AMERICAN_REF_FUEL 24010	26.29 -2.03 -0.82	18.37 -0.88 -2.32	15.96 -0.71 -2.72	15.51 -0.65 -2.94	16.54 -0.63 -2.95	13.33 -0.47 -3.35	25.70 -1.78 -0.82	27.69 -2.26 0.00	30.29 -2.17 -0.19	30.33 -1.99 0.00	34.53 -1.68 0.00	32.46 -1.46 0.00	33.48 -1.73 0.00	30.17 -1.58 0.00	29.35 -1.60 0.00	28.50 -1.93 0.00	35.75 -2.65 0.00	33.04 -2.31 0.00	32.57 -2.18 0.00	26.16 -1.72 0.00	28.60 -1.42 0.00	27.54 -0.77 0.00	27.39 -0.70 0.00	27.56 -0.64 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	27.11 -1.31 -0.92	18.91 -0.61 -2.59	16.49 -0.50 -3.05	15.98 -0.52 -3.29	17.10 -0.42 -3.30	13.91 -0.29 -3.75	26.60 -0.97 -0.91	28.93 -1.03 0.00	31.75 -0.72 -0.21	32.10 -0.22 0.00	36.47 0.26 0.00	34.30 0.38 0.00	35.58 0.38 0.00	32.08 0.32 0.00	31.00 0.06 0.00	29.95 -0.49 0.00	37.75 -0.64 0.00	34.80 -0.55 0.00	34.38 -0.37 0.00	27.78 -0.10 0.00	30.22 0.20 0.00	28.67 0.36 0.00	28.22 0.14 0.00	28.08 -0.13 0.00
ARTHUR_KILL_GT_1 23520	34.75 2.50 -4.74	31.78 1.53 -13.33	30.85 1.25 -15.66	31.28 1.15 -16.92	32.43 1.23 -16.98	30.61 0.89 -19.26	33.60 2.24 -4.70	32.56 2.61 0.00	36.23 2.87 -1.09	35.14 2.82 0.00	39.27 3.06 0.01	36.92 3.01 0.00	38.48 3.28 0.00	34.82 3.07 0.00	34.00 3.05 -0.01	33.39 2.96 0.00	41.95 3.56 0.00	38.61 3.26 0.00	37.99 3.24 0.00	30.52 2.64 0.00	32.85 2.84 0.01	31.04 2.73 0.00	30.83 2.74 0.00	30.98 2.78 0.00
ARTHUR_KILL_2 23512	34.66 2.42 -4.74	31.73 1.47 -13.33	30.81 1.21 -15.66	31.24 1.11 -16.92	32.39 1.19 -16.98	30.58 0.86 -19.26	33.53 2.17 -4.70	32.48 2.53 0.00	36.14 2.78 -1.09	35.04 2.72 0.00	39.15 2.95 0.01	36.80 2.89 0.00	38.36 3.16 0.00	34.70 2.95 0.00	33.89 2.94 -0.01	33.29 2.86 0.00	41.81 3.42 0.00	38.49 3.14 0.00	37.87 3.12 0.00	30.43 2.55 0.00	32.74 2.73 0.01	30.93 2.63 0.00	30.73 2.64 0.00	30.89 2.69 0.00
ARTHUR_KILL_3 23513	34.78 2.54 -4.74	31.81 1.55 -13.32	30.88 1.27 -15.66	31.30 1.17 -16.92	32.46 1.27 -16.98	30.62 0.91 -19.26	33.66 2.30 -4.70	32.63 2.67 0.00	36.30 2.94 -1.09	35.23 2.91 0.00	39.40 3.19 0.00	37.01 3.10 0.00	38.54 3.34 0.00	34.87 3.11 0.00	34.05 3.10 0.00	33.45 3.02 0.00	42.00 3.60 0.00	38.65 3.30 0.00	38.02 3.28 0.00	30.55 2.67 0.00	32.88 2.86 0.00	31.07 2.76 0.00	30.88 2.78 0.00	31.04 2.83 0.00
ARTHUR_KILL_COGEN 323718	34.75 2.50 -4.74	31.78 1.53 -13.33	30.85 1.25 -15.66	31.28 1.15 -16.92	32.43 1.23 -16.98	30.61 0.89 -19.26	33.60 2.24 -4.70	32.56 2.61 0.00	36.23 2.87 -1.09	35.14 2.82 0.00	39.27 3.06 0.01	36.92 3.01 0.00	38.48 3.28 0.00	34.82 3.07 0.00	34.00 3.05 -0.01	33.39 2.96 0.00	41.95 3.56 0.00	38.61 3.26 0.00	37.99 3.24 0.00	30.52 2.64 0.00	32.85 2.84 0.01	31.04 2.73 0.00	30.83 2.74 0.00	30.98 2.78 0.00
ASHOKAN____ 23654	34.14 1.58 -5.06	32.08 0.93 -14.22	31.39 0.74 -16.71	31.96 0.69 -18.06	33.07 0.73 -18.13	31.55 0.54 -20.56	33.03 1.36 -5.01	31.51 1.56 0.00	35.29 1.85 -1.17	34.23 1.92 0.00	38.30 2.10 0.00	35.93 2.02 0.00	37.40 2.20 0.00	33.77 2.02 0.00	32.93 1.99 0.00	32.31 1.88 0.00	40.68 2.29 0.00	37.43 2.08 0.00	36.85 2.10 0.00	29.70 1.82 0.00	31.89 1.87 0.00	30.03 1.71 0.00	29.77 1.68 0.00	29.85 1.64 0.00
ASTORIA_EAST_ENERGY_CC1 323581	34.93 2.69 -4.74	31.90 1.64 -13.33	30.95 1.34 -15.66	31.37 1.24 -16.92	32.53 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.46 3.11 -1.09	35.43 3.11 0.00	39.49 3.29 0.00	37.03 3.12 0.00	38.66 3.46 0.00	34.97 3.22 0.00	34.17 3.22 0.00	33.54 3.11 0.00	42.07 3.68 0.00	38.82 3.46 0.00	38.20 3.45 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.19 2.89 0.00	31.00 2.91 0.00	31.11 2.91 0.00
ASTORIA_EAST_ENERGY_CC2 323582	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.31 0.00	37.03 3.12 0.00	38.66 3.46 0.00	34.97 3.22 0.00	34.17 3.22 0.00	33.54 3.11 0.00	42.07 3.68 0.00	38.82 3.46 0.00	38.20 3.45 -0.01	30.70 2.81 -0.01	33.03 3.01 0.00	31.19 2.89 0.00	31.00 2.91 0.00	31.11 2.91 0.00
ASTORIA_GT2_I 24094	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00

ASTORIA_GT2_2 24095	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT2_3 24096	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT2_4 24097	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT3_1 24098	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT3_2 24099	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT3_3 24100	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT3_4 24101	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA_GT4_1 24102	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98																			

ASTORIA_GT_13 24227	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.50 3.14 -1.09	35.46 3.14 0.00	39.63 3.42 0.00	37.21 3.30 0.00	38.78 3.58 0.00	35.08 3.32 0.00	34.24 3.29 -0.01	33.63 3.20 0.00	42.22 3.83 0.00	38.89 3.53 0.00	38.26 3.52 -0.01	30.75 2.86 -0.01	33.08 3.07 0.00	31.25 2.94 0.00	31.03 2.94 0.00	31.17 2.97 0.00
ASTORIA_GT_5 24106	35.00 2.76 -4.74	31.93 1.68 -13.33	30.97 1.37 -15.66	31.40 1.27 -16.92	32.56 1.36 -16.98	30.70 0.99 -19.26	33.86 2.50 -4.70	32.86 2.91 0.00	36.55 3.19 -1.09	35.51 3.20 0.00	39.60 3.39 0.00	37.13 3.22 0.00	38.76 3.56 0.00	35.06 3.31 0.00	34.23 3.29 0.00	33.62 3.19 0.00	42.17 3.78 0.00	38.90 3.55 0.00	38.29 3.54 -0.01	30.77 2.88 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.06 2.98 0.00	31.17 2.97 0.00
ASTORIA_GT_7 24107	35.00 2.76 -4.74	31.93 1.68 -13.33	30.97 1.37 -15.66	31.40 1.27 -16.92	32.56 1.36 -16.98	30.70 0.99 -19.26	33.86 2.50 -4.70	32.86 2.91 0.00	36.55 3.19 -1.09	35.51 3.20 0.00	39.60 3.39 0.00	37.13 3.22 0.00	38.76 3.56 0.00	35.06 3.31 0.00	34.23 3.29 0.00	33.62 3.19 0.00	42.17 3.78 0.00	38.90 3.55 0.00	38.29 3.54 -0.01	30.77 2.88 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.06 2.98 0.00	31.17 2.97 0.00
ASTORIA_GT_8 24108	35.00 2.76 -4.74	31.93 1.68 -13.33	30.97 1.37 -15.66	31.40 1.27 -16.92	32.56 1.36 -16.98	30.70 0.99 -19.26	33.86 2.50 -4.70	32.86 2.91 0.00	36.55 3.19 -1.09	35.51 3.20 0.00	39.60 3.39 0.00	37.13 3.22 0.00	38.76 3.56 0.00	35.06 3.31 0.00	34.23 3.29 0.00	33.62 3.19 0.00	42.17 3.78 0.00	38.90 3.55 0.00	38.29 3.54 -0.01	30.77 2.88 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.06 2.98 0.00	31.17 2.97 0.00
ASTORIA___2 24149	34.95 2.71 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.85 0.00	36.48 3.12 -1.09	35.45 3.13 0.00	39.52 3.32 0.00	37.06 3.15 0.00	38.69 3.48 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.22 3.47 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.21 2.90 0.00	31.01 2.92 0.00	31.12 2.91 0.00
ASTORIA___3 23516	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.50 3.14 -1.09	35.46 3.14 0.00	39.63 3.42 0.00	37.21 3.30 0.00	38.78 3.58 0.00	35.08 3.32 0.00	34.24 3.29 -0.01	33.63 3.20 0.00	42.22 3.83 0.00	38.89 3.53 0.00	38.26 3.52 -0.01	30.75 2.86 -0.01	33.08 3.07 0.00	31.25 2.94 0.00	31.03 2.94 0.00	31.17 2.97 0.00
ASTORIA___4 23517	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.50 3.14 -1.09	35.46 3.14 0.00	39.63 3.42 0.00	37.21 3.30 0.00	38.78 3.58 0.00	35.08 3.32 0.00	34.24 3.29 -0.01	33.63 3.20 0.00	42.22 3.83 0.00	38.89 3.53 0.00	38.26 3.52 -0.01	30.75 2.86 -0.01	33.08 3.07 0.00	31.25 2.94 0.00	31.03 2.94 0.00	31.17 2.97 0.00
ASTORIA___5 23518	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.50 3.14 -1.09	35.46 3.14 0.00	39.63 3.42 0.00	37.21 3.30 0.00	38.78 3.58 0.00	35.08 3.32 0.00	34.24 3.29 -0.01	33.63 3.20 0.00	42.22 3.83 0.00	38.89 3.53 0.00	38.26 3.52 -0.01	30.75 2.86 -0.01	33.08 3.07 0.00	31.25 2.94 0.00	31.03 2.94 0.00	31.17 2.97 0.00
AST_ENERGY_2_CC3 323677	34.83 2.59 -4.74	31.84 1.59 -13.32	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.64 0.93 -19.26	33.71 2.36 -4.70	32.68 2.72 0.00	36.33 2.97 -1.09	35.27 2.95 0.00	39.41 3.20 0.00	36.99 3.08 0.00	38.53 3.33 0.00	34.87 3.12 0.00	34.03 3.09 0.00	33.43 3.00 0.00	41.93 3.55 0.00	38.62 3.27 0.00	38.01 3.26 0.00	30.55 2.67 0.00	32.87 2.85 0.00	31.06 2.75 0.00	30.87 2.78 0.00	31.02 2.82 0.00
AST_ENERGY_2_CC4 323678	34.83 2.59 -4.74	31.84 1.59 -13.32	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.64 0.93 -19.26	33.71 2.36 -4.70	32.68 2.72 0.00	36.33 2.97 -1.09	35.27 2.95 0.00	39.41 3.20 0.00	36.99 3.08 0.00	38.53 3.33 0.00	34.87 3.12 0.00	34.03 3.09 0.00	33.43 3.00 0.00	41.93 3.55 0.00	38.62 3.27 0.00	38.01 3.26 0.00	30.55 2.67 0.00	32.87 2.85 0.00	31.06 2.75 0.00	30.87 2.78 0.00	31.02 2.82 0.00
ATHENS_STG_1 23668	34.45 1.63 -5.31	32.87 1.00 -14.93	32.31 0.82 -17.55	32.95 0.77 -18.96	34.08 0.83 -19.03	32.64 0.61 -21.59	33.45 1.52 -5.26	31.67 1.71 0.00	35.39 1.90 -1.22	34.18 1.86 0.00	38.20 1.99 0.00	35.82 1.91 0.00	37.23 2.03 0.00	33.62 1.87 0.00	32.81 1.86 0.00	32.24 1.81 0.00	40.52 2.13 0.00	37.32 1.97 0.00	36.70 1.95 0.00	29.49 1.61 0.00	31.70 1.68 0.00	29.95 1.65 0.00	29.78 1.69 0.00	29.93 1.73 0.00
ATHENS_STG_2 23670	34.45 1.63 -5.31	32.87 1.00 -14.93	32.31 0.82 -17.55	32.95 0.77 -18.96	34.08 0.83 -19.03	32.64 0.61 -21.59	33.45 1.52 -5.26	31.67 1.71 0.00	35.39 1.90 -1.22	34.18 1.86 0.00	38.20 1.99 0.00	35.82 1.91 0.00	37.23 2.03 0.00	33.62 1.87 0.00	32.81 1.86 0.00	32.24 1.81 0.00	40.52 2.13 0.00	37.32 1.97 0.00	36.70 1.95 0.00	29.49 1.61 0.00	31.70 1.68 0.00	29.95 1.65 0.00	29.78 1.69 0.00	29.93 1.73 0.00
ATHENS_STG_3 23677	34.45 1.63 -5.31	32.87 1.00 -14.93	32.31 0.82 -17.55	32.95 0.77 -18.96	34.08 0.83 -19.03	32.64 0.61 -21.59	33.45 1.52 -5.26	31.67 1.71 0.00	35.39 1.90 -1.22	34.18 1.86 0.00	38.20 1.99 0.00	35.82 1.91 0.00	37.23 2.03 0.00	33.62 1.87 0.00	32.81 1.86 0.00	32.24 1.81 0.00	40.52 2.13 0.00	37.32 1.97 0.00	36.70 1.95 0.00	29.49 1.61 0.00	31.70 1.68 0.00	29.95 1.65 0.00	29.78 1.69 0.00	29.93 1.73 0.00
AUBURN___LFGE 323710	28.35 0.24 -0.61	18.83 0.18 -1.72	16.08 0.12 -2.02	15.52 0.13 -2.18	16.51 0.10 -2.19	13.03 0.09 -2.48	27.49 0.22 -0.61	30.16 0.21 0.00	32.89 0.48 -0.14	32.87 0.55 0.00	36.81 0.60 0.00	34.62 0.71 0.00	35.89 0.69 0.00	32.39 0.63 0.00	31.58 0.63 0.00	31.06 0.62 0.00	39.17 0.78 0.00	35.94 0.59 0.00	35.44 0.69 0.00	28.47 0.59 0.00	30.72 0.70 0.00	29.02 0.71 0.00	28.66 0.57 0.00	28.76 0.56 0.00
BABYLON_RES_REC 323704	57.54 2.66 -27.38	57.88 1.62 -39.33	55.06 1.34 -39.77	60.98 1.23 -46.54	54.85 1.33 -39.31	50.25 0.96 -38.84	70.93 2.41 -41.87	84.99 2.79 -52.24	57.74 3.07 -22.41	48.06 2.92 -12.82	88.43 2.95 -49.27	57.45 2.84 -20.69	59.68 3.01 -21.48	66.02 2.76 -31.51	62.43 2.89 -28.59	53.77 2.75 -20.59	47.30 3.17 -5.73	46.40 2.87 -8.17	46.97 2.88 -9.34	42.80 2.38 -12.53	64.76 2.66 -32.08	70.30 2.55 -39.45	77.23 2.67 -46.47	79.31 2.90 -48.21

BARRETT_IC_1 23704	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08	70.57 2.81 -39.45	77.48 2.92 -46.47	79.31 2.90 -48.21
BARRETT_IC_10 23701	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08	70.57 2.81 -39.45	77.48 2.92 -46.47	79.31 2.90 -48.21
BARRETT_IC_11 23702	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08	70.57 2.81 -39.45	77.48 2.92 -46.47	79.31 2.90 -48.21
BARRETT_IC_12 23703	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08	70.57 2.81 -39.45	77.48 2.92 -46.47	79.31 2.90 -48.21
BARRETT_IC_2 23705	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08	70.57 2.81 -39.45	77.48 2.92 -46.47	79.31 2.90 -48.21
BARRETT_IC_3 23706	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08	70.57 2.81 -39.45	77.48 2.92 -46.47	79.31 2.90 -48.21
BARRETT_IC_4 23707	57.63 2.75 -27.38	57.94 1.67 -39.33	55.09 1.38 -39.77	61.01 1.27 -46.54	54.89 1.37 -39.31	50.28 0.99 -38.84	71.02 2.49 -41.87	85.06 2.87 -52.24	57.85 3.18 -22.41	48.21 3.07 -12.82	88.67 3.19 -49.27	57.80 3.19 -20.69	60.14 3.46 -21.48	66.51 3.24 -31.51	62.81 3.28 -28.59	54.20 3.18 -20.59	47.83 3.71 -5.73	46.98 3.45 -8.17	47.54 3.45 -9.34	43.22 2.80 -12.53	65.03 2.93 -32.08			

BAYONEEC___CTG10 323750	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG2 323683	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG3 323684	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG4 323685	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG5 323686	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG6 323687	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG7 323688	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG8 323689	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BAYONEEC___CTG9 323749	34.85 2.61 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.04 -1.09	35.32 3.01 0.00	39.50 3.30 0.00	37.09 3.18 0.00	38.63 3.43 0.00	34.95 3.19 0.00	34.12 3.18 0.00	33.53 3.09 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.11 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.08 2.88 0.00
BEACON___LESR 323632	35.65 1.81 -6.34	35.86 1.11 -17.82	35.78 0.89 -20.94	36.70 0.86 -22.63	37.82 0.89 -22.71	36.89 0.68 -25.77	34.65 1.71 -6.28	31.73 1.78 0.00	35.73 2.01 -1.46	34.17 1.86 0.00	38.13 1.93 0.00	35.74 1.83 0.00	37.26 2.06 0.00	33.54 1.79 0.00	32.73 1.79 0.00	32.27 1.84 0.00	40.34 1.95 0.00	37.30 1.95 0.00	36.75 2.01 0.00	29.49 1.61 0.00	31.76 1.75 0.00	30.10 1.79 0.00	29.82 1.73 0.00	29.83 1.62 0.00
BEAVER RIVER___HYD 24048	27.95 0.35 -0.10	17.31 0.10 -0.27	14.27 0.01 -0.33	13.52 -0.05 -0.35	14.50 -0.07 -0.35	10.80 -0.05 -0.40	26.88 0.12 -0.10	30.35 0.39 0.00	32.70 0.42 -0.02	32.81 0.50 0.00	36.84 0.64 0.00	34.32 0.40 0.00	35.60 0.40 0.00	32.21 0.45 0.00	31.22 0.27 0.00	30.82 0.39 0.00	39.16 0.77 0.00	36.01 0.66 0.00	35.44 0.70 0.00	28.50 0.62 0.00	30.64 0.62 0.00	28.65 0.33 0.00	28.28 0.19 0.00	28.37 0.16 0.00
BEEBEE_GT_13 23619	27.70 -0.39 -0.58	18.42 -0.15 -1.64	15.72 -0.15 -1.92	15.14 -0.14 -2.08	16.17 -0.13 -2.08	12.72 -0.09 -2.36	26.87 -0.37 -0.58	29.53 -0.43 0.00	32.14 -0.26 -0.13	32.21 -0.10 0.00	36.37 0.16 0.00	34.16 0.25 0.00	35.42 0.22 0.00	31.96 0.20 0.00	31.15 0.21 0.00	30.51 0.08 0.00	38.46 0.07 0.00	35.52 0.17 0.00	34.96 0.21 0.00	28.02 0.14 0.00	30.34 0.33 0.00	28.80 0.49 0.00	28.50 0.41 0.00	28.49 0.29 0.00
BETHLEHEM___GRP 23843	35.10 1.25 -6.34	35.54 0.77 -17.83	35.54 0.65 -20.95	36.50 0.64 -22.65	37.59 0.65 -22.72	36.73 0.50 -25.78	34.18 1.23 -6.28	31.18 1.23 0.00	35.06 1.33 -1.46	33.56 1.25 0.00	37.21 1.00 0.00	34.92 1.01 0.00	36.29 1.09 0.00	32.76 1.01 0.00	31.97 1.03 0.00	31.46 1.02 0.00	39.51 1.12 0.00	36.41 1.06 0.00	35.80 1.06 0.00	28.80 0.92 0.00	30.90 0.88 0.00	29.23 0.92 0.00	29.17 1.08 0.00	29.29 1.09 0.00
BETHLEHEM___GS1 323560	35.10 1.25 -6.34	35.54 0.77 -17.83	35.54 0.65 -20.95	36.50 0.64 -22.65	37.59 0.65 -22.72	36.73 0.50 -25.78	34.18 1.23 -6.28	31.18 1.23 0.00	35.06 1.33 -1.46	33.56 1.25 0.00	37.21 1.00 0.00	34.92 1.01 0.00	36.29 1.09 0.00	32.76 1.01 0.00	31.97 1.03 0.00	31.46 1.02 0.00	39.51 1.12 0.00	36.41 1.06 0.00	35.80 1.06 0.00	28.80 0.92 0.00	30.90 0.88 0.00	29.23 0.92 0.00	29.17 1.08 0.00	29.29 1.09 0.00
BETHLEHEM___GS2 323561	35.10 1.25 -6.34	35.54 0.77 -17.83	35.54 0.65 -20.95	36.50 0.64 -22.65	37.59 0.65 -22.72	36.73 0.50 -25.78	34.18 1.23 -6.28	31.18 1.23 0.00	35.06 1.33 -1.46	33.56 1.25 0.00	37.21 1.00 0.00	34.92 1.01 0.00	36.29 1.09 0.00	32.76 1.01 0.00	31.97 1.03 0.00	31.46 1.02 0.00	39.51 1.12 0.00	36.41 1.06 0.00	35.80 1.06 0.00	28.80 0.92 0.00	30.90 0.88 0.00	29.23 0.92 0.00	29.17 1.08 0.00	29.29 1.09 0.00

BETHLEHEM___GS3 323562	35.10 1.25 -6.34	35.54 0.77 -17.83	35.54 0.65 -20.95	36.50 0.64 -22.65	37.59 0.65 -22.72	36.73 0.50 -25.78	34.18 1.23 -6.28	31.18 1.23 0.00	35.06 1.33 -1.46	33.56 1.25 0.00	37.21 1.00 0.00	34.92 1.01 0.00	36.29 1.09 0.00	32.76 1.01 0.00	31.97 1.03 0.00	31.46 1.02 0.00	39.51 1.12 0.00	36.41 1.06 0.00	35.80 1.06 0.00	28.80 0.92 0.00	30.90 0.88 0.00	29.23 0.92 0.00	29.17 1.08 0.00	29.29 1.09 0.00
BETHLEHEM___STEEL 23779	27.22 -1.17 -0.88	18.93 -0.49 -2.49	16.46 -0.40 -2.92	16.02 -0.35 -3.16	17.09 -0.29 -3.17	13.83 -0.21 -3.59	26.58 -0.96 -0.88	28.80 -1.16 0.00	31.48 -0.99 -0.20	31.59 -0.73 0.00	35.95 -0.26 0.00	33.80 -0.12 0.00	34.96 -0.24 0.00	31.52 -0.24 0.00	30.64 -0.31 0.00	29.78 -0.65 0.00	37.38 -1.01 0.00	34.53 -0.82 0.00	34.04 -0.70 0.00	27.33 -0.56 0.00	29.87 -0.15 0.00	28.63 0.32 0.00	28.36 0.27 0.00	28.36 0.16 0.00
BETHPAGE_CC_5 323564	57.50 2.61 -27.38	57.87 1.61 -39.33	55.04 1.32 -39.77	60.97 1.22 -46.54	54.84 1.32 -39.31	50.24 0.95 -38.84	70.91 2.38 -41.87	84.95 2.75 -52.24	57.73 3.06 -22.41	48.06 2.92 -12.82	88.58 3.10 -49.27	57.69 3.09 -20.69	59.94 3.26 -21.48	66.32 3.06 -31.51	62.57 3.03 -28.59	53.96 2.94 -20.59	47.57 3.45 -5.73	46.75 3.22 -8.17	47.30 3.21 -9.34	43.05 2.64 -12.53	64.93 2.83 -32.08	70.45 2.69 -39.45	77.32 2.76 -46.47	79.25 2.84 -48.21
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	27.43 -0.96 -0.89	19.07 -0.37 -2.51	16.60 -0.30 -2.95	16.15 -0.25 -3.19	17.23 -0.19 -3.20	13.95 -0.13 -3.63	26.79 -0.76 -0.89	29.04 -0.92 0.00	31.75 -0.73 -0.21	31.85 -0.46 0.00	36.24 0.03 0.00	34.07 0.15 0.00	35.25 0.05 0.00	31.80 0.04 0.00	30.92 -0.03 0.00	30.07 -0.36 0.00	37.75 -0.64 0.00	34.85 -0.50 0.00	34.36 -0.39 0.00	27.57 -0.32 0.00	30.13 0.11 0.00	28.85 0.53 0.00	28.55 0.46 0.00	28.55 0.34 0.00
BINGHAMTON___COGEN 23790	29.31 0.24 -1.57	21.53 0.19 -4.41	19.29 0.16 -5.18	18.97 0.16 -5.60	20.05 0.21 -5.62	16.97 0.15 -6.38	28.53 0.31 -1.55	30.35 0.40 0.00	33.13 0.51 -0.36	32.94 0.62 0.00	36.97 0.77 0.00	34.70 0.79 0.00	36.05 0.85 0.00	32.57 0.81 0.00	31.72 0.78 0.00	31.12 0.69 0.00	39.17 0.78 0.00	36.07 0.72 0.00	35.47 0.72 0.00	28.50 0.61 0.00	30.81 0.79 0.00	29.11 0.80 0.00	28.79 0.70 0.00	28.85 0.65 0.00
BLACK RIVER___HYD 24047	28.08 0.39 -0.19	17.53 0.06 -0.54	14.48 -0.10 -0.64	13.68 -0.21 -0.69	14.63 -0.27 -0.69	11.03 -0.19 -0.78	26.75 -0.11 -0.19	30.26 0.31 0.00	32.64 0.33 -0.04	32.81 0.49 0.00	36.79 0.59 0.00	34.12 0.21 0.00	35.37 0.17 0.00	32.10 0.35 0.00	31.10 0.16 0.00	30.70 0.27 0.00	39.18 0.79 0.00	35.94 0.59 0.00	35.42 0.68 0.00	28.53 0.65 0.00	30.63 0.62 0.00	28.59 0.28 0.00	28.17 0.08 0.00	28.32 0.11 0.00
BLISS_WT_PWR 323608	27.45 -0.98 -0.94	19.10 -0.46 -2.63	16.63 -0.40 -3.10	16.26 -0.30 -3.34	17.30 -0.27 -3.36	14.06 -0.19 -3.81	26.76 -0.83 -0.93	29.02 -0.94 0.00	31.73 -0.75 -0.22	31.83 -0.48 0.00	36.28 0.07 0.00	34.21 0.29 0.00	35.38 0.17 0.00	31.98 0.22 0.00	30.93 -0.01 0.00	29.98 -0.46 0.00	37.36 -1.03 0.00	34.60 -0.75 0.00	34.24 -0.51 0.00	27.55 -0.33 0.00	30.14 0.12 0.00	28.73 0.42 0.00	28.40 0.31 0.00	28.42 0.21 0.00
BLUE_CIRC_CHEM_DRP 24182	34.44 1.21 -5.73	33.79 0.75 -16.11	33.51 0.65 -18.93	34.29 0.63 -20.46	35.40 0.65 -20.53	34.21 0.48 -23.29	33.52 1.19 -5.68	31.20 1.25 0.00	34.94 1.35 -1.32	33.59 1.27 0.00	37.38 1.18 0.00	35.03 1.12 0.00	36.42 1.22 0.00	32.86 1.10 0.00	32.05 1.10 0.00	31.53 1.10 0.00	39.67 1.28 0.00	36.56 1.21 0.00	35.95 1.20 0.00	28.90 1.02 0.00	31.03 1.01 0.00	29.33 1.02 0.00	29.23 1.14 0.00	29.37 1.16 0.00
BOC_GAS_DRP 24189	35.02 1.33 -6.19	35.15 0.83 -17.39	35.07 0.68 -20.44	35.96 0.66 -22.09	37.07 0.69 -22.17	36.10 0.51 -25.15	34.07 1.28 -6.13	31.35 1.39 0.00	35.22 1.53 -1.43	33.79 1.48 0.00	37.69 1.48 0.00	35.34 1.43 0.00	36.73 1.52 0.00	33.14 1.39 0.00	32.34 1.40 0.00	31.79 1.36 0.00	39.98 1.59 0.00	36.81 1.46 0.00	36.20 1.46 0.00	29.09 1.21 0.00	31.26 1.24 0.00	29.54 1.23 0.00	29.41 1.32 0.00	29.55 1.35 0.00
BORALEX_4TH_BRANCH 23824	35.59 2.05 -6.04	35.20 1.30 -16.97	34.98 1.09 -19.94	35.81 1.05 -21.55	36.95 1.11 -21.62	35.80 0.81 -24.53	34.69 2.05 -5.98	32.17 2.22 0.00	36.04 2.39 -1.39	34.51 2.20 0.00	38.50 2.29 0.00	36.11 2.20 0.00	37.51 2.31 0.00	33.82 2.07 0.00	33.04 2.10 0.00	32.49 2.06 0.00	40.78 2.39 0.00	37.49 2.14 0.00	36.85 2.11 0.00	29.59 1.71 0.00	31.70 1.68 0.00	30.04 1.72 0.00	30.00 1.91 0.00	30.19 1.99 0.00
BOWLINE___1 23526	34.29 2.18 -4.60	31.20 1.33 -12.94	30.23 1.08 -15.21	30.67 1.02 -16.44	31.82 1.11 -16.49	29.96 0.80 -18.71	33.25 2.04 -4.56	32.30 2.35 0.00	35.92 2.60 -1.06	34.86 2.54 0.00	39.00 2.80 0.00	36.61 2.70 0.00	38.09 2.89 0.00	34.46 2.71 0.00	33.63 2.69 0.00	33.06 2.63 0.00	41.53 3.14 0.00	38.23 2.87 0.00	37.61 2.86 0.00	30.22 2.33 0.00	32.50 2.49 0.00	30.70 2.39 0.00	30.49 2.40 0.00	30.64 2.44 0.00
BOWLINE___2 23595	34.29 2.18 -4.60	31.20 1.33 -12.94	30.23 1.08 -15.21	30.67 1.02 -16.44	31.82 1.11 -16.49	29.97 0.80 -18.71	33.25 2.04 -4.56	32.30 2.35 0.00	35.92 2.60 -1.06	34.86 2.54 0.00	39.00 2.80 0.00	36.61 2.70 0.00	38.09 2.89 0.00	34.46 2.71 0.00	33.63 2.69 0.00	33.06 2.63 0.00	41.53 3.14 0.00	38.23 2.87 0.00	37.61 2.86 0.00	30.22 2.33 0.00	32.50 2.49 0.00	30.70 2.39 0.00	30.49 2.40 0.00	30.64 2.44 0.00
BROOKHAVEN___DRP 24191	57.18 2.29 -27.38	57.66 1.40 -39.33	54.89 1.18 -39.77	60.81 1.06 -46.54	54.66 1.14 -39.31	50.12 0.82 -38.84	70.60 2.07 -41.87	84.62 2.43 -52.24	57.38 2.70 -22.41	47.63 2.49 -12.82	88.24 2.76 -49.27	57.53 2.92 -20.69	59.83 3.15 -21.48	66.32 3.06 -31.51	62.51 2.98 -28.59	53.82 2.80 -20.59	47.35 3.23 -5.73	46.59 3.06 -8.17	47.17 3.09 -9.34	42.96 2.54 -12.53	64.80 2.70 -32.08	70.33 2.57 -39.45	77.17 2.61 -46.47	78.92 2.51 -48.21
BROOKLYN_NAVY_YARD 23515	34.83 2.59 -4.74	31.83 1.58 -13.32	30.89 1.29 -15.66	31.32 1.19 -16.92	32.49 1.29 -16.98	30.64 0.93 -19.26	33.69 2.34 -4.70	32.68 2.73 0.00	36.38 3.02 -1.09	35.29 2.97 0.00	39.45 3.25 0.00	37.05 3.14 0.00	38.58 3.38 0.00	34.90 3.15 0.00	34.08 3.13 0.00	33.49 3.05 0.00	42.00 3.61 0.00	38.69 3.33 0.00	38.07 3.32 0.00	30.60 2.72 0.00	32.92 2.90 0.00	31.08 2.77 0.00	30.89 2.81 0.00	31.06 2.85 0.00
BROOKLYN___ARMY_DRP 323595	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00

BROOME_2_LFGE 323671	29.31 0.24 -1.57	21.53 0.19 -4.41	19.29 0.16 -5.18	18.97 0.16 -5.60	20.05 0.21 -5.62	16.97 0.15 -6.38	28.53 0.31 -1.55	30.35 0.40 0.00	33.13 0.51 -0.36	32.94 0.62 0.00	36.97 0.77 0.00	34.70 0.79 0.00	36.05 0.85 0.00	32.57 0.81 0.00	31.72 0.78 0.00	31.12 0.69 0.00	39.17 0.78 0.00	36.07 0.72 0.00	35.47 0.72 0.00	28.50 0.61 0.00	30.81 0.79 0.00	29.11 0.80 0.00	28.79 0.70 0.00	28.85 0.65 0.00
BROOME__LFGE 323600	29.31 0.24 -1.57	21.53 0.19 -4.41	19.29 0.16 -5.18	18.97 0.16 -5.60	20.05 0.21 -5.62	16.97 0.15 -6.38	28.53 0.31 -1.55	30.35 0.40 0.00	33.13 0.51 -0.36	32.94 0.62 0.00	36.97 0.77 0.00	34.70 0.79 0.00	36.05 0.85 0.00	32.57 0.81 0.00	31.72 0.78 0.00	31.12 0.69 0.00	39.17 0.78 0.00	36.07 0.72 0.00	35.47 0.72 0.00	28.50 0.61 0.00	30.81 0.79 0.00	29.11 0.80 0.00	28.79 0.70 0.00	28.85 0.65 0.00
BURROWS__LYONSDAL 23803	28.05 0.55 0.00	17.20 0.27 0.00	14.12 0.18 0.00	13.36 0.15 0.00	14.38 0.16 0.00	10.57 0.12 0.00	27.10 0.44 0.00	30.58 0.63 0.00	33.00 0.73 0.00	33.13 0.81 0.00	37.17 0.97 0.00	34.75 0.83 0.00	36.07 0.87 0.00	32.59 0.84 0.00	31.67 0.73 0.00	31.19 0.76 0.00	39.48 1.08 0.00	36.38 1.03 0.00	35.79 1.04 0.00	28.74 0.86 0.00	30.93 0.92 0.00	29.02 0.71 0.00	28.71 0.62 0.00	28.76 0.55 0.00
CAITHNESS_CC_1 323624	57.18 2.29 -27.38	57.66 1.40 -39.33	54.90 1.18 -39.77	60.81 1.07 -46.54	54.67 1.15 -39.31	50.12 0.83 -38.84	70.61 2.08 -41.87	84.63 2.43 -52.24	57.38 2.70 -22.41	47.62 2.49 -12.82	88.22 2.74 -49.27	57.49 2.88 -20.69	59.80 3.12 -21.48	66.28 3.02 -31.51	62.48 2.94 -28.59	53.78 2.76 -20.59	47.31 3.18 -5.73	46.53 3.01 -8.17	47.13 3.04 -9.34	42.92 2.51 -12.53	64.76 2.66 -32.08	70.30 2.54 -39.45	77.14 2.58 -46.47	78.90 2.49 -48.21
CALPINE BETH_PAGE_GT4 24209	57.54 2.66 -27.38	57.89 1.63 -39.33	55.05 1.34 -39.77	60.98 1.24 -46.54	54.87 1.34 -39.31	50.26 0.97 -38.84	70.95 2.42 -41.87	84.99 2.79 -52.24	57.79 3.11 -22.41	48.11 2.97 -12.82	88.66 3.19 -49.27	57.77 3.16 -20.69	59.96 3.28 -21.48	66.35 3.09 -31.51	62.60 3.06 -28.59	53.99 2.97 -20.59	47.62 3.49 -5.73	46.79 3.27 -8.17	47.35 3.26 -9.34	43.09 2.67 -12.53	64.95 2.85 -32.08	70.47 2.71 -39.45	77.33 2.77 -46.47	79.31 2.89 -48.21
CALPINE_BETH_PAGE_GT_4 323586	57.54 2.66 -27.38	57.89 1.63 -39.33	55.05 1.34 -39.77	60.98 1.24 -46.54	54.87 1.34 -39.31	50.26 0.97 -38.84	70.95 2.42 -41.87	84.99 2.79 -52.24	57.79 3.11 -22.41	48.11 2.97 -12.82	88.66 3.19 -49.27	57.77 3.16 -20.69	59.96 3.28 -21.48	66.35 3.09 -31.51	62.60 3.06 -28.59	53.99 2.97 -20.59	47.62 3.49 -5.73	46.79 3.27 -8.17	47.35 3.26 -9.34	43.09 2.67 -12.53	64.95 2.85 -32.08	70.47 2.71 -39.45	77.33 2.77 -46.47	79.31 2.89 -48.21
CALPINE_BP_GT1 23823	57.54 2.66 -27.38	57.89 1.63 -39.33	55.05 1.34 -39.77	60.98 1.24 -46.54	54.87 1.34 -39.31	50.26 0.97 -38.84	70.95 2.42 -41.87	84.99 2.79 -52.24	57.79 3.11 -22.41	48.11 2.97 -12.82	88.66 3.19 -49.27	57.77 3.16 -20.69	59.96 3.28 -21.48	66.35 3.09 -31.51	62.60 3.06 -28.59	53.99 2.97 -20.59	47.62 3.49 -5.73	46.79 3.27 -8.17	47.35 3.26 -9.34	43.09 2.67 -12.53	64.95 2.85 -32.08	70.47 2.71 -39.45	77.33 2.77 -46.47	79.31 2.89 -48.21
CALSPAN__DRP 24200	27.22 -1.17 -0.88	18.93 -0.49 -2.49	16.46 -0.40 -2.92	16.02 -0.35 -3.16	17.09 -0.29 -3.17	13.83 -0.21 -3.59	26.58 -0.96 -0.88	28.80 -1.16 0.00	31.48 -0.99 -0.20	31.59 -0.73 0.00	35.95 -0.26 0.00	33.80 -0.12 0.00	34.96 -0.24 0.00	31.52 -0.24 0.00	30.64 -0.31 0.00	29.78 -0.65 0.00	37.38 -1.01 0.00	34.53 -0.82 0.00	34.04 -0.70 0.00	27.33 -0.56 0.00	29.87 -0.15 0.00	28.63 0.32 0.00	28.36 0.27 0.00	28.36 0.16 0.00
CANDIGU_WT_PWR 323617	28.06 -0.55 -1.11	19.82 -0.22 -3.12	17.42 -0.18 -3.66	17.02 -0.15 -3.96	18.12 -0.07 -3.97	14.89 -0.07 -4.51	27.34 -0.42 -1.10	29.54 -0.42 0.00	32.24 -0.28 -0.26	32.27 -0.04 0.00	36.49 0.28 0.00	34.31 0.40 0.00	35.66 0.46 0.00	32.21 0.46 0.00	31.31 0.37 0.00	30.54 0.11 0.00	38.36 -0.03 0.00	35.37 0.02 0.00	34.80 0.06 0.00	27.98 0.10 0.00	30.42 0.40 0.00	28.89 0.58 0.00	28.50 0.41 0.00	28.52 0.31 0.00
CARR STREET_E_SYR 24060	27.81 -0.11 -0.43	18.07 -0.06 -1.20	15.29 -0.06 -1.41	14.67 -0.06 -1.53	15.69 -0.06 -1.53	12.15 -0.04 -1.74	26.97 -0.12 -0.42	29.85 -0.10 0.00	32.34 -0.03 -0.10	32.36 0.05 0.00	36.33 0.12 0.00	34.05 0.13 0.00	35.31 0.11 0.00	31.88 0.13 0.00	31.07 0.13 0.00	30.53 0.09 0.00	38.50 0.11 0.00	35.48 0.13 0.00	34.89 0.15 0.00	28.01 0.12 0.00	30.19 0.18 0.00	28.50 0.18 0.00	28.21 0.12 0.00	28.28 0.07 0.00
CARTHAGE__PAPER 23857	28.14 0.49 -0.16	17.52 0.15 -0.44	14.47 0.02 -0.52	13.70 -0.07 -0.56	14.67 -0.10 -0.56	11.01 -0.07 -0.63	26.94 0.13 -0.15	30.45 0.50 0.00	32.82 0.52 -0.04	32.96 0.64 0.00	36.99 0.78 0.00	34.39 0.48 0.00	35.67 0.47 0.00	32.29 0.53 0.00	31.28 0.33 0.00	30.90 0.47 0.00	39.34 0.95 0.00	36.13 0.78 0.00	35.60 0.86 0.00	28.66 0.78 0.00	30.80 0.78 0.00	28.75 0.45 0.00	28.36 0.27 0.00	28.46 0.26 0.00
CASSADAGA_WT_PWR 323784	27.30 -1.13 -0.93	19.04 -0.50 -2.61	16.59 -0.42 -3.06	16.05 -0.47 -3.31	17.23 -0.31 -3.32	14.00 -0.21 -3.77	26.80 -0.78 -0.92	29.19 -0.77 0.00	32.03 -0.45 -0.21	32.38 0.07 0.00	36.84 0.63 0.00	34.66 0.75 0.00	35.92 0.72 0.00	32.36 0.61 0.00	31.25 0.30 0.00	30.15 -0.28 0.00	38.10 -0.29 0.00	35.14 -0.21 0.00	34.73 -0.01 0.00	28.05 0.17 0.00	30.49 0.48 0.00	28.85 0.55 0.00	28.37 0.28 0.00	28.22 0.01 0.00
CE_DUNWOOD__DRP 24194	34.62 2.40 -4.73	31.69 1.46 -13.30	30.76 1.19 -15.62	31.21 1.11 -16.89	32.36 1.20 -16.94	30.54 0.87 -19.22	33.54 2.20 -4.69	32.49 2.54 0.00	36.17 2.82 -1.09	35.10 2.79 0.00	39.26 3.06 0.00	36.85 2.93 0.00	38.34 3.14 0.00	34.67 2.92 0.00	33.85 2.90 0.00	33.25 2.82 0.00	41.76 3.37 0.00	38.45 3.10 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.71 2.69 0.00	30.89 2.58 0.00	30.68 2.59 0.00	30.83 2.63 0.00
CE_MILLWOOD__DRP 24193	34.54 2.33 -4.71	31.59 1.42 -13.25	30.66 1.15 -15.57	31.11 1.08 -16.82	32.26 1.17 -16.88	30.44 0.85 -19.15	33.47 2.14 -4.67	32.43 2.47 0.00	36.09 2.74 -1.09	35.02 2.70 0.00	39.17 2.96 0.00	36.76 2.85 0.00	38.25 3.05 0.00	34.59 2.84 0.00	33.76 2.82 0.00	33.17 2.74 0.00	41.67 3.28 0.00	38.36 3.01 0.00	37.74 3.00 0.00	30.33 2.45 0.00	32.62 2.60 0.00	30.82 2.51 0.00	30.61 2.52 0.00	30.77 2.56 0.00
CE_NYC2_DRP 24202	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.53 1.34 -16.98	30.68 0.97 -19.26	33.80 2.45 -4.70	32.79 2.84 0.00	36.50 3.14 -1.09	35.45 3.13 0.00	39.62 3.42 0.00	37.21 3.30 0.00	38.78 3.57 0.00	35.07 3.31 0.00	34.24 3.29 -0.01	33.63 3.19 0.00	42.22 3.83 0.00	38.88 3.53 0.00	38.26 3.51 -0.01	30.75 2.86 -0.01	33.07 3.05 0.00	31.24 2.93 0.00	31.02 2.93 0.00	31.17 2.96 0.00

CE_NYC_DRP 24195	34.87 2.63 -4.74	31.86 1.61 -13.32	30.91 1.31 -15.66	31.34 1.21 -16.92	32.51 1.31 -16.98	30.66 0.95 -19.26	33.75 2.40 -4.70	32.74 2.79 0.00	36.44 3.08 -1.09	35.37 3.05 0.00	39.55 3.35 0.00	37.15 3.23 0.00	38.67 3.47 0.00	34.99 3.23 0.00	34.16 3.22 0.00	33.56 3.13 0.00	42.11 3.72 0.00	38.77 3.42 0.00	38.15 3.41 0.00	30.66 2.78 0.00	33.00 2.98 0.00	31.17 2.86 0.00	30.96 2.87 0.00	31.11 2.91 0.00
CHAFFEE___LFGE 323603	27.34 -1.08 -0.91	19.03 -0.45 -2.56	16.57 -0.38 -3.01	16.14 -0.32 -3.25	17.20 -0.27 -3.26	13.95 -0.20 -3.70	26.65 -0.91 -0.90	28.88 -1.08 0.00	31.59 -0.89 -0.21	31.69 -0.62 0.00	36.07 -0.14 0.00	33.93 0.02 0.00	35.10 -0.10 0.00	31.67 -0.09 0.00	30.76 -0.18 0.00	29.90 -0.53 0.00	37.50 -0.89 0.00	34.66 -0.69 0.00	34.19 -0.56 0.00	27.45 -0.43 0.00	30.00 -0.01 0.00	28.74 0.42 0.00	28.43 0.34 0.00	28.43 0.23 0.00
CHATEAUG_WT_PWR 323614	27.14 -0.37 0.00	16.65 -0.28 0.00	13.67 -0.27 0.00	12.93 -0.28 0.00	13.82 -0.40 0.00	10.13 -0.32 0.00	25.85 -0.81 0.00	29.05 -0.90 0.00	31.34 -0.92 0.00	31.54 -0.77 0.00	35.43 -0.78 0.00	33.08 -0.83 0.00	34.34 -0.86 0.00	30.83 -0.92 0.00	29.83 -1.11 0.00	29.57 -0.86 0.00	37.87 -0.52 0.00	34.69 -0.66 0.00	33.94 -0.80 0.00	27.05 -0.83 0.00	28.98 -1.04 0.00	27.21 -1.10 0.00	26.95 -1.14 0.00	27.15 -1.06 0.00
CHAT_HIGH_FALL_HYD 323578	27.08 -0.42 0.00	16.62 -0.31 0.00	13.64 -0.30 0.00	12.91 -0.30 0.00	13.80 -0.41 0.00	10.12 -0.32 0.00	25.83 -0.83 0.00	29.02 -0.94 0.00	31.32 -0.94 0.00	31.52 -0.80 0.00	35.41 -0.80 0.00	33.06 -0.85 0.00	34.31 -0.89 0.00	30.81 -0.95 0.00	29.82 -1.12 0.00	29.55 -0.88 0.00	37.83 -0.56 0.00	34.64 -0.71 0.00	33.91 -0.83 0.00	27.03 -0.85 0.00	28.96 -1.06 0.00	27.19 -1.12 0.00	26.92 -1.17 0.00	27.10 -1.10 0.00
CHAUTAUQUA___LFGE 323629	27.31 -1.10 -0.91	19.01 -0.48 -2.56	16.57 -0.39 -3.01	16.08 -0.38 -3.25	17.20 -0.28 -3.27	13.95 -0.20 -3.71	26.77 -0.79 -0.90	29.10 -0.86 0.00	31.84 -0.63 -0.21	32.08 -0.24 0.00	36.42 0.21 0.00	34.26 0.35 0.00	35.53 0.33 0.00	32.06 0.30 0.00	31.06 0.12 0.00	30.11 -0.32 0.00	37.88 -0.51 0.00	34.92 -0.43 0.00	34.45 -0.29 0.00	27.76 -0.13 0.00	30.27 0.25 0.00	28.81 0.50 0.00	28.41 0.31 0.00	28.33 0.13 0.00
CH_MIDHUDSON___DRP 24192	34.77 2.37 -4.90	32.14 1.44 -13.77	31.29 1.16 -16.18	31.78 1.08 -17.49	32.94 1.18 -17.54	31.21 0.86 -19.90	33.66 2.15 -4.85	32.43 2.48 0.00	36.16 2.77 -1.13	35.08 2.76 0.00	39.24 3.03 0.00	36.81 2.89 0.00	38.27 3.07 0.00	34.58 2.83 0.00	33.74 2.80 0.00	33.15 2.71 0.00	41.64 3.25 0.00	38.35 3.00 0.00	37.73 2.98 0.00	30.33 2.45 0.00	32.60 2.58 0.00	30.79 2.48 0.00	30.57 2.48 0.00	30.73 2.53 0.00
CH_MISC_IPPS 23765	34.73 2.45 -4.78	31.86 1.48 -13.45	30.94 1.20 -15.81	31.40 1.11 -17.08	32.56 1.21 -17.14	30.77 0.88 -19.44	33.62 2.22 -4.74	32.51 2.56 0.00	36.23 2.86 -1.10	35.18 2.87 0.00	39.37 3.16 0.00	36.96 3.04 0.00	38.45 3.25 0.00	34.74 2.99 0.00	33.90 2.96 0.00	33.30 2.87 0.00	41.84 3.45 0.00	38.54 3.19 0.00	37.90 3.15 0.00	30.47 2.59 0.00	32.75 2.73 0.00	30.93 2.62 0.00	30.70 2.61 0.00	30.83 2.63 0.00
CH_RES_BVR_FALLS 23983	26.86 -0.41 0.23	15.97 -0.32 0.64	12.90 -0.28 0.76	12.11 -																				

COXSACKIE___GT 23611	34.63 1.92 -5.21	32.74 1.16 -14.65	32.10 0.95 -17.22	32.71 0.90 -18.60	33.84 0.95 -18.67	32.33 0.70 -21.18	33.60 1.78 -5.16	31.94 1.99 0.00	35.72 2.26 -1.20	34.58 2.26 0.00	38.60 2.39 0.00	36.20 2.29 0.00	37.65 2.44 0.00	34.00 2.24 0.00	33.12 2.18 0.00	32.51 2.08 0.00	40.94 2.55 0.00	37.73 2.38 0.00	37.12 2.38 0.00	29.88 1.99 0.00	32.08 2.06 0.00	30.27 1.96 0.00	30.07 1.98 0.00	30.18 1.98 0.00
CPV_VALLEY___CC1 323721	33.33 1.69 -4.13	29.58 1.03 -11.62	28.43 0.84 -13.65	28.75 0.78 -14.76	29.88 0.86 -14.81	27.87 0.62 -16.80	32.31 1.56 -4.10	31.76 1.81 0.00	35.23 2.01 -0.95	34.29 1.97 0.00	38.38 2.17 0.00	36.02 2.11 0.00	37.46 2.26 0.00	33.86 2.10 0.00	33.04 2.09 0.00	32.47 2.03 0.00	40.82 2.43 0.00	37.57 2.23 0.00	36.96 2.22 0.00	29.70 1.81 0.00	31.95 1.93 0.00	30.17 1.86 0.00	29.95 1.86 0.00	30.10 1.90 0.00
CPV_VALLEY___CC2 323722	33.33 1.69 -4.13	29.58 1.03 -11.62	28.43 0.84 -13.65	28.75 0.78 -14.76	29.88 0.86 -14.81	27.87 0.62 -16.80	32.31 1.56 -4.10	31.76 1.81 0.00	35.23 2.01 -0.95	34.29 1.97 0.00	38.38 2.17 0.00	36.02 2.11 0.00	37.46 2.26 0.00	33.86 2.10 0.00	33.04 2.09 0.00	32.47 2.03 0.00	40.82 2.43 0.00	37.57 2.23 0.00	36.96 2.22 0.00	29.70 1.81 0.00	31.95 1.93 0.00	30.17 1.86 0.00	29.95 1.86 0.00	30.10 1.90 0.00
CRESCENT___HYD 24018	35.85 1.77 -6.58	36.53 1.10 -18.50	36.60 0.91 -21.74	37.59 0.88 -23.50	38.71 0.92 -23.58	37.88 0.68 -26.75	34.91 1.73 -6.52	31.79 1.84 0.00	35.75 1.97 -1.52	34.21 1.89 0.00	38.14 1.93 0.00	35.78 1.87 0.00	37.20 2.00 0.00	33.56 1.81 0.00	32.77 1.83 0.00	32.24 1.81 0.00	40.52 2.13 0.00	37.33 1.98 0.00	36.72 1.98 0.00	29.50 1.62 0.00	31.65 1.63 0.00	29.90 1.59 0.00	29.81 1.73 0.00	29.96 1.76 0.00
CRICKET___VALLEY_CC1 323756	34.69 2.21 -4.98	32.27 1.33 -14.00	31.47 1.08 -16.46	31.99 1.00 -17.79	33.15 1.09 -17.85	31.48 0.79 -20.24	33.57 1.98 -4.93	32.18 2.22 0.00	35.90 2.49 -1.15	34.79 2.47 0.00	38.87 2.66 0.00	36.40 2.49 0.00	37.78 2.58 0.00	34.11 2.36 0.00	33.25 2.31 0.00	32.65 2.22 0.00	41.00 2.61 0.00	37.79 2.44 0.00	37.17 2.43 0.00	29.93 2.05 0.00	32.11 2.10 0.00	30.35 2.04 0.00	30.17 2.08 0.00	30.39 2.19 0.00
CRICKET___VALLEY_CC2 323757	34.69 2.21 -4.98	32.27 1.33 -14.00	31.47 1.08 -16.46	31.99 1.00 -17.79	33.15 1.09 -17.85	31.48 0.79 -20.24	33.57 1.98 -4.93	32.18 2.22 0.00	35.90 2.49 -1.15	34.79 2.47 0.00	38.87 2.66 0.00	36.40 2.49 0.00	37.78 2.58 0.00	34.11 2.36 0.00	33.25 2.31 0.00	32.65 2.22 0.00	41.00 2.61 0.00	37.79 2.44 0.00	37.17 2.43 0.00	29.93 2.05 0.00	32.11 2.10 0.00	30.35 2.04 0.00	30.17 2.08 0.00	30.39 2.19 0.00
CRICKET___VALLEY_CC3 323758	34.69 2.21 -4.98	32.27 1.33 -14.00	31.47 1.08 -16.46	31.99 1.00 -17.79	33.15 1.09 -17.85	31.48 0.79 -20.24	33.57 1.98 -4.93	32.18 2.22 0.00	35.90 2.49 -1.15	34.79 2.47 0.00	38.87 2.66 0.00	36.40 2.49 0.00	37.78 2.58 0.00	34.11 2.36 0.00	33.25 2.31 0.00	32.65 2.22 0.00	41.00 2.61 0.00	37.79 2.44 0.00	37.17 2.43 0.00	29.93 2.05 0.00	32.11 2.10 0.00	30.35 2.04 0.00	30.17 2.08 0.00	30.39 2.19 0.00
CRUCIBLE_METL_DRP 24180	28.01 0.03 -0.49	18.32 0.03 -1.37	15.55 0.01 -1.60	14.95 0.01 -1.73	15.97 0.01 -1.74	12.44 0.01 -1.97	27.16 0.02 -0.48	29.99 0.04 0.00	32.53 0.15 -0.11	32.55 0.23 0.00	36.51 0.30 0.00	34.23 0.31 0.00	35.50 0.30 0.00	32.05 0.29 0.00	31.23 0.29 0.00	30.71 0.28 0.00	38.72 0.33 0.00	35.67 0.32 0.00	35.08 0.34 0.00	28.16 0.28 0.00	30.36 0.34 0.00	28.65 0.33 0.00	28.35 0.26 0.00	28.42 0.22 0.00
DAHOWA___HYDRO 323763	36.48 2.28 -6.71	37.17 1.39 -18.86	37.23 1.14 -22.16	38.25 1.10 -23.95	39.40 1.16 -24.03	38.56 0.84 -27.26	35.52 2.21 -6.64	32.26 2.30 0.00	36.31 2.50 -1.55	34.84 2.52 0.00	38.90 2.69 0.00	36.50 2.58 0.00	37.96 2.76 0.00	34.30 2.54 0.00	33.49 2.54 0.00	32.97 2.54 0.00	41.49 3.10 0.00	38.28 2.93 0.00	37.71 2.96 0.00	30.30 2.42 0.00	32.44 2.42 0.00	30.60 2.28 0.00	30.46 2.37 0.00	30.57 2.37 0.00
DANC___LFGE 323619	27.76 -0.01 -0.27	17.56 -0.13 -0.77	14.62 -0.22 -0.90	13.89 -0.29 -0.97	14.85 -0.35 -0.98	11.31 -0.25 -1.11	26.56 -0.37 -0.27	29.86 -0.09 0.00	32.25 -0.08 -0.06	32.37 0.06 0.00	36.31 0.10 0.00	33.73 -0.18 0.00	34.98 -0.22 0.00	31.68 -0.07 0.00	30.75 -0.19 0.00	30.32 -0.11 0.00	38.58 0.19 0.00	35.44 0.09 0.00	34.90 0.15 0.00	28.08 0.20 0.00	30.17 0.15 0.00	28.29 -0.02 0.00	27.92 -0.17 0.00	28.06 -0.15 0.00
DANSKAMMER___1 23586	34.73 2.45 -4.78	31.86 1.48 -13.45	30.94 1.20 -15.81	31.40 1.11 -17.08	32.56 1.21 -17.14	30.77 0.88 -19.44	33.62 2.22 -4.74	32.51 2.56 0.00	36.23 2.86 -1.10	35.18 2.87 0.00	39.37 3.16 0.00	36.96 3.04 0.00	38.45 3.25 0.00	34.74 2.99 0.00	33.90 2.96 0.00	33.30 2.87 0.00	41.84 3.45 0.00	38.54 3.19 0.00	37.90 3.15 0.00	30.47 2.59 0.00	32.75 2.73 0.00	30.93 2.62 0.00	30.70 2.61 0.00	30.83 2.63 0.00
DANSKAMMER___2 23589	34.73 2.45 -4.78	31.86 1.48 -13.45	30.94 1.20 -15.81	31.40 1.11 -17.08	32.56 1.21 -17.14	30.77 0.88 -19.44	33.62 2.22 -4.74	32.51 2.56 0.00	36.23 2.86 -1.10	35.18 2.87 0.00	39.37 3.16 0.00	36.96 3.04 0.00	38.45 3.25 0.00	34.74 2.99 0.00	33.90 2.96 0.00	33.30 2.87 0.00	41.84 3.45 0.00	38.54 3.19 0.00	37.90 3.15 0.00	30.47 2.59 0.00	32.75 2.73 0.00	30.93 2.62 0.00	30.70 2.61 0.00	30.83 2.63 0.00
DANSKAMMER___3 23590	34.73 2.45 -4.78	31.86 1.48 -13.45	30.94 1.20 -15.81	31.40 1.11 -17.08	32.56 1.21 -17.14	30.77 0.88 -19.44	33.62 2.22 -4.74	32.51 2.56 0.00	36.23 2.86 -1.10	35.18 2.87 0.00	39.37 3.16 0.00	36.96 3.04 0.00	38.45 3.25 0.00	34.74 2.99 0.00	33.90 2.96 0.00	33.30 2.87 0.00	41.84 3.45 0.00	38.54 3.19 0.00	37.90 3.15 0.00	30.47 2.59 0.00	32.75 2.73 0.00	30.93 2.62 0.00	30.70 2.61 0.00	30.83 2.63 0.00
DANSKAMMER___4 23591	34.73 2.45 -4.78	31.86 1.48 -13.45	30.94 1.20 -15.81	31.40 1.11 -17.08	32.56 1.21 -17.14	30.77 0.88 -19.44	33.62 2.22 -4.74	32.51 2.56 0.00	36.23 2.86 -1.10	35.18 2.87 0.00	39.37 3.16 0.00	36.96 3.04 0.00	38.45 3.25 0.00	34.74 2.99 0.00	33.90 2.96 0.00	33.30 2.87 0.00	41.84 3.45 0.00	38.54 3.19 0.00	37.90 3.15 0.00	30.47 2.59 0.00	32.75 2.73 0.00	30.93 2.62 0.00	30.70 2.61 0.00	30.83 2.63 0.00
DANSKAMMER___DIESEL 23592	34.73 2.45 -4.78	31.86 1.48 -13.45	30.94 1.20 -15.81	31.40 1.11 -17.08	32.56 1.21 -17.14	30.77 0.88 -19.44	33.62 2.22 -4.74	32.51 2.56 0.00	36.23 2.86 -1.10	35.18 2.87 0.00	39.37 3.16 0.00	36.96 3.04 0.00	38.45 3.25 0.00	34.74 2.99 0.00	33.90 2.96 0.00	33.30 2.87 0.00	41.84 3.45 0.00	38.54 3.19 0.00	37.90 3.15 0.00	30.47 2.59 0.00	32.75 2.73 0.00	30.93 2.62 0.00	30.70 2.61 0.00	30.83 2.63 0.00

DASHVILLE___HYD 23610	34.29 1.95 -4.85	31.74 1.17 -13.63	30.91 0.95 -16.02	31.40 0.88 -17.31	32.54 0.95 -17.37	30.85 0.69 -19.71	33.21 1.74 -4.80	31.97 2.02 0.00	35.64 2.25 -1.12	34.56 2.25 0.00	38.68 2.47 0.00	36.29 2.37 0.00	37.74 2.54 0.00	34.10 2.35 0.00	33.28 2.34 0.00	32.69 2.26 0.00	41.07 2.68 0.00	37.83 2.47 0.00	37.20 2.46 0.00	29.92 2.04 0.00	32.17 2.15 0.00	30.36 2.05 0.00	30.15 2.06 0.00	30.30 2.09 0.00
DELAWARE___LFGE 323621	30.68 1.11 -2.07	23.43 0.68 -5.82	21.33 0.56 -6.84	21.12 0.52 -7.39	22.21 0.58 -7.41	19.28 0.43 -8.41	29.77 1.06 -2.05	31.19 1.24 0.00	34.16 1.42 -0.48	33.79 1.47 0.00	37.89 1.68 0.00	35.51 1.60 0.00	36.89 1.69 0.00	33.33 1.58 0.00	32.49 1.54 0.00	31.92 1.48 0.00	40.19 1.80 0.00	37.00 1.65 0.00	36.41 1.67 0.00	29.24 1.36 0.00	31.51 1.49 0.00	29.74 1.43 0.00	29.47 1.38 0.00	29.56 1.36 0.00
DOGLEVILLE___HYD 23807	28.09 0.70 0.11	17.01 0.39 0.31	13.92 0.35 0.37	13.11 0.30 0.40	14.14 0.33 0.40	10.24 0.25 0.45	27.27 0.72 0.11	30.74 0.79 0.00	33.18 0.94 0.03	33.29 0.97 0.00	36.97 0.76 0.00	34.78 0.87 0.00	36.30 1.10 0.00	32.74 0.99 0.00	31.94 1.00 0.00	31.38 0.95 0.00	39.35 0.96 0.00	36.29 0.94 0.00	35.74 1.00 0.00	28.74 0.86 0.00	30.89 0.87 0.00	29.13 0.82 0.00	28.99 0.90 0.00	29.09 0.88 0.00
DUNKIRK___1 23563	27.32 -1.08 -0.91	19.02 -0.47 -2.56	16.57 -0.38 -3.01	16.10 -0.36 -3.25	17.20 -0.27 -3.26	13.95 -0.19 -3.70	26.77 -0.79 -0.90	29.10 -0.86 0.00	31.83 -0.64 -0.21	32.03 -0.28 0.00	36.37 0.16 0.00	34.22 0.31 0.00	35.48 0.28 0.00	32.02 0.26 0.00	31.04 0.10 0.00	30.11 -0.32 0.00	37.86 -0.53 0.00	34.90 -0.45 0.00	34.42 -0.32 0.00	27.72 -0.16 0.00	30.24 0.22 0.00	28.80 0.49 0.00	28.42 0.33 0.00	28.35 0.15 0.00
DUNKIRK___2 23564	27.32 -1.08 -0.91	19.02 -0.47 -2.56	16.57 -0.38 -3.01	16.10 -0.36 -3.25	17.20 -0.27 -3.26	13.95 -0.19 -3.70	26.77 -0.79 -0.90	29.10 -0.86 0.00	31.83 -0.64 -0.21	32.03 -0.28 0.00	36.37 0.16 0.00	34.22 0.31 0.00	35.48 0.28 0.00	32.02 0.26 0.00	31.04 0.10 0.00	30.11 -0.32 0.00	37.86 -0.53 0.00	34.90 -0.45 0.00	34.42 -0.32 0.00	27.72 -0.16 0.00	30.24 0.22 0.00	28.80 0.49 0.00	28.42 0.33 0.00	28.35 0.15 0.00
DUNKIRK___3 23565	27.32 -1.09 -0.91	19.01 -0.46 -2.55	16.57 -0.37 -3.00	16.11 -0.34 -3.24	17.21 -0.26 -3.25	13.95 -0.19 -3.69	26.74 -0.82 -0.90	29.02 -0.93 0.00	31.73 -0.75 -0.21	31.88 -0.43 0.00	36.20 -0.01 0.00	34.05 0.14 0.00	35.29 0.08 0.00	31.84 0.09 0.00	30.91 -0.04 0.00	30.02 -0.41 0.00	37.72 -0.67 0.00	34.78 -0.57 0.00	34.29 -0.46 0.00	27.58 -0.30 0.00	30.10 0.08 0.00	28.73 0.42 0.00	28.37 0.28 0.00	28.34 0.14 0.00
DUNKIRK___4 23566	27.32 -1.09 -0.91	19.01 -0.46 -2.55	16.57 -0.37 -3.00	16.11 -0.34 -3.24	17.21 -0.26 -3.25	13.95 -0.19 -3.69	26.74 -0.82 -0.90	29.02 -0.93 0.00	31.73 -0.75 -0.21	31.88 -0.43 0.00	36.20 -0.01 0.00	34.05 0.14 0.00	35.29 0.08 0.00	31.84 0.09 0.00	30.91 -0.04 0.00	30.02 -0.41 0.00	37.72 -0.67 0.00	34.78 -0.57 0.00	34.29 -0.46 0.00	27.58 -0.30 0.00	30.10 0.08 0.00	28.73 0.42 0.00	28.37 0.28 0.00	28.34 0.14 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	34.70 2.46 -4.74	31.75 1.50 -13.33	30.82 1.22 -15.66	31.27 1.13 -16.92	32.43 1.23 -16.98	30.61 0.89 -19.26	33.61 2.25 -4.70	32.55 2.60 0.00	36.24 2.89 -1.09	35.17 2.85 0.00	39.34 3.13 0.00	36.92 3.01 0.00	38.42 3.22 0.00	34.74 2.99 0.00	33.92 2.97 0.00	33.33 2.90 0.00	41.84 3.45 0.00	38.53 3.18 0.00	37.91 3.17 0.00	30.47 2.59 0.00	32.78 2.76 0.00	30.97 2.66 0.00	30.76 2.67 0.00	30.91 2.70 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.27 2.14 -4.63	31.24 1.29 -13.02	30.30 1.05 -15.30	30.72 0.98 -16.54	31.87 1.06 -16.59	30.05 0.77 -18.83	33.20 1.96 -4.59	32.21 2.26 0.00	35.86 2.52 -1.07	34.82 2.51 0.00	38.97 2.76 0.00	36.57 2.66 0.00	38.05 2.85 0.00	34.39 2.64 0.00	33.57 2.63 0.00	32.98 2.55 0.00	41.45 3.06 0.00	38.17 2.82 0.00	37.54 2.80 0.00	30.17 2.29 0.00	32.44 2.42 0.00	30.64 2.33 0.00	30.42 2.33 0.00	30.55 2.35 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	34.89 2.65 -4.74	31.87 1.61 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.51 1.31 -16.98	30.67 0.95 -19.26	33.76 2.41 -4.70	32.75 2.80 0.00	36.44 3.09 -1.09	35.40 3.08 0.00	39.50 3.29 0.00	37.09 3.17 0.00	38.69 3.49 0.00	34.99 3.23 0.00	34.16 3.21 0.00	33.53 3.10 0.00	42.09 3.70 0.00	38.79 3.44 0.00	38.16 3.41 -0.01	30.67 2.78 -0.01	33.00 2.98 0.00	31.16 2.85 0.00	30.96 2.87 0.00	31.08 2.88 0.00
EAST HAMPTON___GT 23717	58.22 3.34 -27.38	58.26 2.00 -39.33	55.39 1.67 -39.77	61.27 1.53 -46.54	55.16 1.64 -39.31	50.48 1.19 -38.84	71.52 2.99 -41.87	85.73 3.53 -52.24	58.76 4.09 -22.41	49.22 4.08 -12.82	90.28 4.81 -49.27	59.50 4.89 -20.69	61.91 5.23 -21.48	68.22 4.96 -31.51	64.22 4.69 -28.59	55.43 4.41 -20.59	49.37 5.24 -5.73	48.47 4.94 -8.17	49.05 4.96 -9.34	44.49 4.07 -12.53	66.42 4.32 -32.08	71.83 4.07 -39.45	78.56 4.01 -46.47	80.21 3.80 -48.21
EAST RIVER___6 23660	34.87 2.63 -4.74	31.86 1.60 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.71 2.76 0.00	36.42 3.06 -1.09	35.36 3.04 0.00	39.55 3.34 0.00	37.14 3.23 0.00	38.66 3.46 0.00	34.97 3.21 0.00	34.14 3.19 0.00	33.56 3.13 0.00	42.12 3.73 0.00	38.75 3.41 0.00	38.13 3.39 0.00	30.66 2.78 0.00	32.99 2.97 0.00	31.14 2.83 0.00	30.94 2.85 0.00	31.11 2.90 0.00
EAST RIVER___7 23524	34.87 2.63 -4.74	31.86 1.60 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.71 2.76 0.00	36.42 3.06 -1.09	35.36 3.04 0.00	39.55 3.34 0.00	37.14 3.23 0.00	38.66 3.46 0.00	34.97 3.21 0.00	34.14 3.19 0.00	33.56 3.13 0.00	42.12 3.73 0.00	38.75 3.41 0.00	38.13 3.39 0.00	30.66 2.78 0.00	32.99 2.97 0.00	31.14 2.83 0.00	30.94 2.85 0.00	31.11 2.90 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	34.62 2.40 -4.73	31.69 1.46 -13.30	30.76 1.19 -15.62	31.21 1.11 -16.89	32.36 1.20 -16.94	30.54 0.87 -19.22	33.54 2.20 -4.69	32.49 2.54 0.00	36.17 2.82 -1.09	35.10 2.79 0.00	39.26 3.06 0.00	36.85 2.93 0.00	38.34 3.14 0.00	34.67 2.92 0.00	33.85 2.90 0.00	33.25 2.82 0.00	41.76 3.37 0.00	38.45 3.10 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.71 2.69 0.00	30.89 2.58 0.00	30.68 2.59 0.00	30.83 2.63 0.00
EAST_HAMPTON___DIESEL 23722	58.23 3.35 -27.38	58.26 2.00 -39.33	55.39 1.67 -39.77	61.27 1.53 -46.54	55.16 1.64 -39.31	50.48 1.19 -38.84	71.52 2.99 -41.87	85.73 3.53 -52.24	58.76 4.09 -22.41	49.23 4.09 -12.82	90.29 4.81 -49.27	59.51 4.91 -20.69	61.92 5.24 -21.48	68.23 4.97 -31.51	64.22 4.69 -28.59	55.43 4.41 -20.59	49.37 5.25 -5.73	48.47 4.94 -8.17	49.05 4.96 -9.34	44.49 4.07 -12.53	66.42 4.32 -32.08	71.83 4.07 -39.45	78.57 4.01 -46.47	80.22 3.81 -48.21

EAST_RIVER___1 323558	34.87 2.63 -4.74	31.86 1.61 -13.32	30.91 1.31 -15.66	31.34 1.21 -16.92	32.51 1.31 -16.98	30.66 0.95 -19.26	33.75 2.40 -4.70	32.74 2.79 0.00	36.44 3.08 -1.09	35.37 3.05 0.00	39.55 3.35 0.00	37.15 3.23 0.00	38.67 3.47 0.00	34.99 3.23 0.00	34.16 3.22 0.00	33.56 3.13 0.00	42.11 3.72 0.00	38.77 3.42 0.00	38.15 3.41 0.00	30.66 2.78 0.00	33.00 2.98 0.00	31.17 2.86 0.00	30.96 2.87 0.00	31.11 2.91 0.00
EAST_RIVER___2 323559	34.87 2.63 -4.74	31.86 1.60 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.71 2.76 0.00	36.42 3.06 -1.09	35.36 3.04 0.00	39.55 3.34 0.00	37.14 3.23 0.00	38.66 3.46 0.00	34.97 3.21 0.00	34.14 3.19 0.00	33.56 3.13 0.00	42.12 3.73 0.00	38.75 3.41 0.00	38.13 3.39 0.00	30.66 2.78 0.00	32.99 2.97 0.00	31.14 2.83 0.00	30.94 2.85 0.00	31.11 2.90 0.00
EAST___DELAWARE_HYD 23607	34.15 2.37 -4.28	30.40 1.44 -12.03	29.24 1.16 -14.13	29.56 1.08 -15.28	30.72 1.18 -15.33	28.70 0.86 -17.39	33.09 2.19 -4.24	32.50 2.54 0.00	36.12 2.87 -0.99	35.22 2.90 0.00	39.44 3.24 0.00	37.04 3.12 0.00	38.55 3.35 0.00	34.81 3.05 0.00	33.95 3.01 0.00	33.35 2.92 0.00	41.94 3.55 0.00	38.64 3.28 0.00	38.00 3.25 0.00	30.54 2.66 0.00	32.84 2.82 0.00	30.99 2.68 0.00	30.74 2.65 0.00	30.84 2.64 0.00
ELEC_TRO_TEK 24086	57.53 2.65 -27.38	57.87 1.61 -39.33	55.04 1.33 -39.77	60.97 1.22 -46.54	54.85 1.32 -39.31	50.24 0.95 -38.84	70.92 2.40 -41.87	84.95 2.76 -52.24	57.75 3.07 -22.41	48.09 2.96 -12.82	88.64 3.16 -49.27	57.74 3.13 -20.69	60.06 3.38 -21.48	66.44 3.18 -31.51	62.70 3.16 -28.59	54.09 3.07 -20.59	47.72 3.60 -5.73	46.89 3.37 -8.17	47.45 3.36 -9.34	43.17 2.76 -12.53	65.02 2.93 -32.08	70.55 2.79 -39.45	77.41 2.85 -46.47	79.26 2.85 -48.21
ELLENBURG_WT_PWR 323604	27.14 -0.37 0.00	16.65 -0.28 0.00	13.67 -0.27 0.00	12.93 -0.28 0.00	13.82 -0.40 0.00	10.13 -0.32 0.00	25.85 -0.81 0.00	29.05 -0.90 0.00	31.34 -0.92 0.00	31.54 -0.77 0.00	35.43 -0.78 0.00	33.08 -0.83 0.00	34.34 -0.86 0.00	30.83 -0.92 0.00	29.83 -1.11 0.00	29.57 -0.86 0.00	37.87 -0.52 0.00	34.69 -0.66 0.00	33.94 -0.80 0.00	27.05 -0.83 0.00	28.98 -1.04 0.00	27.21 -1.10 0.00	26.95 -1.14 0.00	27.15 -1.06 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	27.02 -1.35 -0.87	18.80 -0.58 -2.45	16.34 -0.48 -2.88	15.90 -0.42 -3.11	16.96 -0.38 -3.12	13.72 -0.27 -3.54	26.40 -1.13 -0.86	28.60 -1.36 0.00	31.26 -1.20 -0.20	31.36 -0.95 0.00	35.69 -0.52 0.00	33.55 -0.37 0.00	34.68 -0.52 0.00	31.26 -0.49 0.00	30.40 -0.55 0.00	29.55 -0.89 0.00	37.08 -1.31 0.00	34.25 -1.10 0.00	33.77 -0.97 0.00	27.11 -0.77 0.00	29.63 -0.39 0.00	28.42 0.11 0.00	28.17 0.08 0.00	28.18 -0.02 0.00
EMPIRE_CC_1 323656	34.91 1.39 -6.02	34.72 0.87 -16.92	34.56 0.73 -19.89	35.41 0.70 -21.49	36.50 0.71 -21.57	35.44 0.53 -24.47	33.94 1.31 -5.96	31.40 1.45 0.00	35.20 1.55 -1.39	33.75 1.44 0.00	37.51 1.31 0.00	35.24 1.32 0.00	36.56 1.36 0.00	32.98 1.23 0.00	32.20 1.26 0.00	31.66 1.23 0.00	39.78 1.39 0.00	36.61 1.26 0.00	35.99 1.25 0.00	28.92 1.04 0.00	31.02 1.00 0.00	29.36 1.05 0.00	29.39 1.30 0.00	29.55 1.34 0.00
EMPIRE_CC_2 323658	34.91 1.39 -6.02	34.72 0.87 -16.92	34.56 0.73 -19.89	35.41 0.70 -21.49	36.50 0.71 -21.57	35.44 0.53 -24.47	33.94 1.31 -5.96	31.40 1.45 0.00	35.20 1.55 -1.39	33.75 1.44 0.00	37.51 1.31 0.00	35.24 1.32 0.00	36.56 1.36 0.00	32.98 1.23 0.00	32.20 1.26 0.00	31.66 1.23 0.00	39.78 1.39 0.00	36.61 1.26 0.00	35.99 1.25 0.00	28.92 1.04 0.00	31.02 1.00 0.00	29.36 1.05 0.00	29.39 1.30 0.00	29.55 1.34 0.00
ERIE_WT_PWR 323693	27.23 -1.16 -0.88	18.93 -0.48 -2.49	16.46 -0.40 -2.92	16.03 -0.34 -3.16	17.09 -0.29 -3.17	13.84 -0.21 -3.59	26.58 -0.96 -0.88	28.80 -1.16 0.00	31.49 -0.98 -0.20	31.60 -0.71 0.00	35.96 -0.25 0.00	33.81 -0.11 0.00	34.98 -0.22 0.00	31.53 -0.22 0.00	30.64 -0.31 0.00	29.77 -0.66 0.00	37.38 -1.02 0.00	34.52 -0.83 0.00	34.04 -0.70 0.00	27.33 -0.56 0.00	29.87 -0.15 0.00	28.63 0.32 0.00	28.36 0.27 0.00	28.36 0.16 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	29.08 0.50 -1.08	20.29 0.32 -3.04	17.76 0.25 -3.57	17.30 0.23 -3.86	18.36 0.28 -3.87	15.05 0.21 -4.39	28.24 0.50 -1.07	30.57 0.61 0.00	33.32 0.81 -0.25	33.23 0.92 0.00	37.30 1.09 0.00	34.99 1.08 0.00	36.29 1.09 0.00	32.76 1.01 0.00	31.92 0.98 0.00	31.39 0.96 0.00	39.59 1.20 0.00	36.48 1.13 0.00	35.87 1.13 0.00	28.83 0.95 0.00	31.11 1.10 0.00	29.36 1.05 0.00	29.01 0.92 0.00	29.05 0.85 0.00
E_CANADA_CAP_HY 24051	37.25 1.88 -7.87	40.20 1.15 -22.12	40.86 0.92 -26.00	42.18 0.87 -28.10	43.36 0.95 -28.19	43.13 0.70 -31.98	36.25 1.80 -7.80	32.05 2.10 0.00	36.46 2.38 -1.81	34.77 2.46 0.00	39.19 2.98 0.00	36.53 2.61 0.00	38.02 2.82 0.00	34.32 2.56 0.00	33.40 2.46 0.00	32.84 2.41 0.00	41.59 3.20 0.00	38.30 2.95 0.00	37.75 3.01 0.00	30.25 2.37 0.00	32.65 2.63 0.00	30.75 2.44 0.00	30.34 2.25 0.00	30.42 2.22 0.00
E_CANADA_MHWK_HY 24050	28.09 0.70 0.11	17.01 0.39 0.31	13.92 0.35 0.37	13.11 0.30 0.40	14.14 0.33 0.40	10.24 0.25 0.45	27.27 0.72 0.11	30.74 0.79 0.00	33.18 0.94 0.03	33.29 0.97 0.00	36.97 0.76 0.00	34.78 0.87 0.00	36.30 1.10 0.00	32.74 0.99 0.00	31.94 1.00 0.00	31.38 0.95 0.00	39.35 0.96 0.00	36.29 0.94 0.00	35.74 1.00 0.00	28.74 0.86 0.00	30.89 0.87 0.00	29.13 0.82 0.00	28.99 0.90 0.00	29.09 0.88 0.00
E_FISHKILL___LBMP 23776	34.56 2.22 -4.84	31.88 1.35 -13.60	31.02 1.10 -15.98	31.50 1.02 -17.27	32.65 1.11 -17.33	30.91 0.80 -19.66	33.47 2.02 -4.79	32.27 2.32 0.00	35.96 2.58 -1.12	34.86 2.55 0.00	38.99 2.78 0.00	36.56 2.65 0.00	38.03 2.82 0.00	34.36 2.61 0.00	33.54 2.59 0.00	32.94 2.51 0.00	41.38 2.99 0.00	38.11 2.76 0.00	37.49 2.74 0.00	30.14 2.26 0.00	32.40 2.38 0.00	30.61 2.30 0.00	30.41 2.31 0.00	30.57 2.37 0.00
FALCON___SEABRD_CC1 323796	27.45 -0.05 0.00	16.86 -0.06 0.00	13.84 -0.11 0.00	13.08 -0.13 0.00	13.98 -0.23 0.00	10.25 -0.20 0.00	26.15 -0.51 0.00	29.34 -0.61 0.00	31.68 -0.58 0.00	31.89 -0.43 0.00	35.82 -0.39 0.00	33.48 -0.43 0.00	34.74 -0.46 0.00	31.19 -0.56 0.00	30.22 -0.72 0.00	29.94 -0.49 0.00	38.30 -0.09 0.00	35.16 -0.19 0.00	34.43 -0.31 0.00	27.42 -0.46 0.00	29.32 -0.69 0.00	27.54 -0.77 0.00	27.29 -0.80 0.00	27.47 -0.73 0.00
FALCON___SEABRD_CC2 323797	27.45 -0.05 0.00	16.86 -0.06 0.00	13.84 -0.11 0.00	13.08 -0.13 0.00	13.98 -0.23 0.00	10.25 -0.20 0.00	26.15 -0.51 0.00	29.34 -0.61 0.00	31.68 -0.58 0.00	31.89 -0.43 0.00	35.82 -0.39 0.00	33.48 -0.43 0.00	34.74 -0.46 0.00	31.19 -0.56 0.00	30.22 -0.72 0.00	29.94 -0.49 0.00	38.30 -0.09 0.00	35.16 -0.19 0.00	34.43 -0.31 0.00	27.42 -0.46 0.00	29.32 -0.69 0.00	27.54 -0.77 0.00	27.29 -0.80 0.00	27.47 -0.73 0.00

FAR ROCKAWAY___4 23548	57.99 3.11 -27.38	58.14 1.88 -39.33	55.26 1.54 -39.77	61.16 1.42 -46.54	55.05 1.52 -39.31	50.39 1.10 -38.84	71.32 2.79 -41.87	85.40 3.20 -52.24	58.25 3.57 -22.41	48.63 3.50 -12.82	89.03 3.56 -49.27	57.78 3.17 -20.69	60.14 3.46 -21.48	66.53 3.27 -31.51	63.13 3.60 -28.59	54.71 3.69 -20.59	48.48 4.36 -5.73	47.59 4.07 -8.17	48.16 4.07 -9.34	43.74 3.32 -12.53	65.60 3.51 -32.08	71.10 3.34 -39.45	77.95 3.39 -46.47	79.53 3.12 -48.21
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	34.91 2.67 -4.74	31.88 1.63 -13.32	30.93 1.33 -15.66	31.36 1.23 -16.92	32.52 1.33 -16.98	30.67 0.96 -19.26	33.78 2.42 -4.70	32.78 2.82 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.60 3.39 0.00	37.19 3.28 0.00	38.72 3.52 0.00	35.02 3.27 0.00	34.20 3.25 0.00	33.60 3.17 0.00	42.18 3.79 0.00	38.83 3.48 0.00	38.20 3.45 0.00	30.69 2.81 0.00	33.03 3.02 0.00	31.20 2.89 0.00	30.99 2.90 0.00	31.15 2.95 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	34.91 2.67 -4.74	31.88 1.63 -13.32	30.93 1.33 -15.66	31.36 1.23 -16.92	32.52 1.33 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.77 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.39 0.00	37.19 3.28 0.00	38.72 3.52 0.00	35.02 3.27 0.00	34.19 3.25 0.00	33.59 3.16 0.00	42.16 3.77 0.00	38.82 3.47 0.00	38.19 3.44 0.00	30.69 2.81 0.00	33.03 3.01 0.00	31.20 2.89 0.00	30.99 2.90 0.00	31.15 2.95 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	34.87 2.63 -4.74	31.86 1.61 -13.32	30.91 1.31 -15.66	31.34 1.21 -16.92	32.51 1.31 -16.98	30.66 0.95 -19.26	33.75 2.40 -4.70	32.73 2.78 0.00	36.44 3.08 -1.09	35.36 3.05 0.00	39.55 3.34 0.00	37.14 3.22 0.00	38.67 3.47 0.00	34.98 3.23 0.00	34.15 3.21 0.00	33.55 3.12 0.00	42.11 3.72 0.00	38.77 3.42 0.00	38.15 3.41 0.00	30.65 2.77 0.00	32.98 2.97 0.00	31.16 2.85 0.00	30.96 2.87 0.00	31.11 2.90 0.00
FARRAGUT___LBMP 323566	34.85 2.61 -4.74	31.85 1.60 -13.32	30.90 1.30 -15.66	31.34 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.73 2.37 -4.70	32.71 2.76 0.00	36.41 3.05 -1.09	35.34 3.02 0.00	39.52 3.31 0.00	37.11 3.20 0.00	38.64 3.44 0.00	34.95 3.20 0.00	34.13 3.19 0.00	33.53 3.10 0.00	42.07 3.68 0.00	38.74 3.39 0.00	38.12 3.37 0.00	30.63 2.75 0.00	32.97 2.95 0.00	31.14 2.83 0.00	30.93 2.84 0.00	31.09 2.88 0.00
FENNER___WINDPWR 24204	28.45 0.42 -0.53	18.67 0.24 -1.50	15.88 0.17 -1.76	15.29 0.17 -1.91	16.34 0.21 -1.91	12.78 0.17 -2.17	27.64 0.45 -0.53	30.50 0.55 0.00	33.04 0.65 -0.12	33.03 0.71 0.00	37.04 0.84 0.00	34.70 0.79 0.00	36.03 0.83 0.00	32.55 0.79 0.00	31.70 0.76 0.00	31.15 0.72 0.00	39.33 0.94 0.00	36.31 0.96 0.00	35.75 1.00 0.00	28.70 0.82 0.00	30.91 0.90 0.00	29.13 0.82 0.00	28.83 0.74 0.00	28.89 0.69 0.00
FIBERTEK___ENERGY 23856	28.01 0.03 -0.49	18.32 0.03 -1.37	15.55 0.01 -1.60	14.95 0.01 -1.73	15.97 0.01 -1.74	12.44 0.01 -1.97	27.16 0.02 -0.48	29.99 0.04 0.00	32.53 0.15 -0.11	32.55 0.23 0.00	36.51 0.30 0.00	34.23 0.31 0.00	35.50 0.30 0.00	32.05 0.29 0.00	31.23 0.29 0.00	30.71 0.28 0.00	38.72 0.33 0.00	35.67 0.32 0.00	35.08 0.34 0.00	28.16 0.28 0.00	30.36 0.34 0.00	28.65 0.33 0.00	28.35 0.26 0.00	28.42 0.22 0.00
FITZPATRICK___ 23598	27.20 -0.59 -0.29	17.40 -0.36 -0.82	14.61 -0.30 -0.97	13.96 -0.29 -1.05	14.96 -0.31 -1.05	11.42 -0.22 -1.19	26.36 -0.59 -0.29	29.31 -0.64 0.00	31.70 -0.64 -0.07	31.73 -0.59 0.00	35.59 -0.62 0.00	33.34 -0.57 0.00	34.55 -0.65 0.00	31.17 -0.58 0.00	30.38 -0.56 0.00	29.86 -0.57 0.00	37.66 -0.74 0.00	34.69 -0.66 0.00	34.11 -0.63 0.00	27.38 -0.50 0.00	29.51 -0.51 0.00	27.86 -0.45 0.00	27.60 -0.49 0.00	27.69 -0.51 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	34.80 2.51 -4.80	31.93 1.52 -13.49	31.02 1.22 -15.85	31.48 1.14 -17.13	32.64 1.24 -17.19	30.85 0.90 -19.50	33.69 2.28 -4.75	32.58 2.63 0.00	36.31 2.94 -1.11	35.26 2.94 0.00	39.46 3.25 0.00	37.04 3.13 0.00	38.53 3.33 0.00	34.82 3.07 0.00	33.97 3.03 0.00	33.37 2.94 0.00	41.94 3.55 0.00	38.63 3.28 0.00	37.99 3.24 0.00	30.54 2.66 0.00	32.82 2.81 0.00	31.00 2.69 0.00	30.76 2.67 0.00	30.90 2.70 0.00
FORT ORANGE___ 23900	35.19 1.35 -6.34	35.59 0.83 -17.82	35.58 0.70 -20.94	36.53 0.69 -22.63	37.63 0.70 -22.71	36.75 0.53 -25.77	34.26 1.32 -6.28	31.31 1.36 0.00	35.21 1.48 -1.46	33.70 1.39 0.00	37.41 1.20 0.00	35.11 1.20 0.00	36.49 1.29 0.00	32.93 1.18 0.00	32.14 1.20 0.00	31.62 1.19 0.00	39.71 1.32 0.00	36.60 1.25 0.00	35.98 1.24 0.00	28.94 1.06 0.00	31.06 1.04 0.00	29.38 1.07 0.00	29.31 1.22 0.00	29.43 1.23 0.00
FORT_DRUM_COGEN 23780	28.07 0.39 -0.19	17.51 0.06 -0.52	14.46 -0.09 -0.61	13.67 -0.20 -0.66	14.63 -0.25 -0.66	11.02 -0.18 -0.75	26.75 -0.09 -0.18	30.27 0.32 0.00	32.64 0.33 -0.04	32.81 0.50 0.00	36.80 0.59 0.00	34.14 0.22 0.00	35.39 0.19 0.00	32.11 0.35 0.00	31.10 0.16 0.00	30.71 0.28 0.00	39.18 0.79 0.00	35.95 0.60 0.00	35.42 0.68 0.00	28.53 0.65 0.00	30.64 0.62 0.00	28.60 0.29 0.00	28.18 0.09 0.00	28.32 0.11 0.00
FPL FAR_ROCK_GT1 24212	57.99 3.11 -27.38	58.14 1.88 -39.33	55.26 1.54 -39.77	61.16 1.42 -46.54	55.05 1.52 -39.31	50.39 1.10 -38.84	71.32 2.79 -41.87	85.40 3.20 -52.24	58.25 3.57 -22.41	48.63 3.50 -12.82	89.03 3.56 -49.27	57.78 3.17 -20.69	60.14 3.46 -21.48	66.53 3.27 -31.51	63.13 3.60 -28.59	54.71 3.69 -20.59	48.48 4.36 -5.73	47.59 4.07 -8.17	48.16 4.07 -9.34	43.74 3.32 -12.53	65.60 3.51 -32.08	71.10 3.34 -39.45	77.95 3.39 -46.47	79.53 3.12 -48.21
FPL FAR_ROCK_GT2 23815	57.99 3.11 -27.38	58.14 1.88 -39.33	55.26 1.54 -39.77	61.16 1.42 -46.54	55.05 1.52 -39.31	50.39 1.10 -38.84	71.32 2.79 -41.87	85.40 3.20 -52.24	58.25 3.57 -22.41	48.63 3.50 -12.82	89.03 3.56 -49.27	57.78 3.17 -20.69	60.14 3.46 -21.48	66.53 3.27 -31.51	63.13 3.60 -28.59	54.71 3.69 -20.59	48.48 4.36 -5.73	47.59 4.07 -8.17	48.16 4.07 -9.34	43.74 3.32 -12.53	65.60 3.51 -32.08	71.10 3.34 -39.45	77.95 3.39 -46.47	79.53 3.12 -48.21
FRANKLIN_FALL_HYD 24054	27.28 -0.22 0.00	16.74 -0.19 0.00	13.75 -0.19 0.00	13.03 -0.18 0.00	13.95 -0.26 0.00	10.23 -0.22 0.00	26.15 -0.51 0.00	29.41 -0.54 0.00	31.73 -0.54 0.00	31.91 -0.41 0.00	35.85 -0.36 0.00	33.49 -0.42 0.00	34.77 -0.43 0.00	31.23 -0.52 0.00	30.26 -0.69 0.00	29.95 -0.48 0.00	38.25 -0.14 0.00	35.08 -0.27 0.00	34.39 -0.36 0.00	27.41 -0.47 0.00	29.42 -0.60 0.00	27.53 -0.78 0.00	27.23 -0.87 0.00	27.35 -0.86 0.00
FREEPORT_EQUS_GT1 23764	57.70 2.82 -27.38	57.99 1.72 -39.33	55.13 1.42 -39.77	61.05 1.30 -46.54	54.93 1.41 -39.31	50.32 1.03 -38.84	71.09 2.56 -41.87	85.06 2.86 -52.24	57.96 3.29 -22.41	48.32 3.18 -12.82	88.79 3.31 -49.27	57.90 3.30 -20.69	60.23 3.55 -21.48	66.59 3.33 -31.51	62.76 3.22 -28.59	54.31 3.29 -20.59	48.02 3.90 -5.73	47.17 3.65 -8.17	47.73 3.64 -9.34	43.39 2.97 -12.53	65.27 3.17 -32.08	70.77 3.01 -39.45	77.53 2.97 -46.47	79.47 3.06 -48.21

FREEPORT___CT2 23818	57.70 2.82 -27.38	57.99 1.72 -39.33	55.13 1.42 -39.77	61.05 1.30 -46.54	54.93 1.41 -39.31	50.32 1.03 -38.84	71.09 2.56 -41.87	85.06 2.86 -52.24	57.96 3.29 -22.41	48.32 3.18 -12.82	88.79 3.31 -49.27	57.90 3.30 -20.69	60.23 3.55 -21.48	66.59 3.33 -31.51	62.76 3.22 -28.59	54.31 3.29 -20.59	48.02 3.90 -5.73	47.17 3.65 -8.17	47.73 3.64 -9.34	43.39 2.97 -12.53	65.27 3.17 -32.08	70.77 3.01 -39.45	77.53 2.97 -46.47	79.47 3.06 -48.21
FULTON COGEN____ 23766	27.56 -0.32 -0.38	17.80 -0.19 -1.06	15.02 -0.17 -1.25	14.40 -0.16 -1.35	15.41 -0.17 -1.36	11.87 -0.12 -1.54	26.72 -0.31 -0.37	29.64 -0.32 0.00	32.09 -0.26 -0.09	32.13 -0.18 0.00	36.06 -0.15 0.00	33.78 -0.13 0.00	35.02 -0.17 0.00	31.60 -0.16 0.00	30.79 -0.15 0.00	30.28 -0.16 0.00	38.18 -0.21 0.00	35.17 -0.18 0.00	34.59 -0.15 0.00	27.77 -0.11 0.00	29.93 -0.09 0.00	28.24 -0.07 0.00	27.96 -0.12 0.00	28.04 -0.16 0.00
FULTON___LFGE 323630	38.28 3.27 -7.51	40.03 1.97 -21.12	40.36 1.59 -24.82	41.53 1.49 -26.83	42.75 1.62 -26.92	42.18 1.19 -30.54	37.19 3.09 -7.44	33.53 3.57 0.00	38.07 4.07 -1.73	36.43 4.11 0.00	40.79 4.58 0.00	38.07 4.16 0.00	40.00 4.79 0.00	36.13 4.37 0.00	35.22 4.28 0.00	34.62 4.19 0.00	43.74 5.34 0.00	40.38 5.03 0.00	39.79 5.04 0.00	31.91 4.03 0.00	34.36 4.35 0.00	32.32 4.01 0.00	31.92 3.83 0.00	31.90 3.69 0.00
G.F.CEMENT___DRP 24184	36.69 2.46 -6.74	37.35 1.49 -18.93	37.40 1.21 -22.25	38.43 1.18 -24.04	39.58 1.24 -24.13	38.72 0.90 -27.37	35.71 2.38 -6.67	32.37 2.42 0.00	36.44 2.62 -1.55	35.02 2.71 0.00	39.12 2.92 0.00	36.72 2.81 0.00	38.22 3.01 0.00	34.52 2.77 0.00	33.70 2.76 0.00	33.18 2.75 0.00	41.80 3.41 0.00	38.63 3.28 0.00	38.07 3.33 0.00	30.60 2.72 0.00	32.71 2.69 0.00	30.82 2.51 0.00	30.67 2.58 0.00	30.78 2.58 0.00
GARDENVILLE___LBMP 24039	27.14 -1.24 -0.88	18.89 -0.52 -2.49	16.43 -0.43 -2.92	15.99 -0.38 -3.16	17.06 -0.32 -3.17	13.81 -0.23 -3.59	26.51 -1.02 -0.88	28.73 -1.23 0.00	31.40 -1.07 -0.20	31.51 -0.81 0.00	35.85 -0.36 0.00	33.71 -0.21 0.00	34.86 -0.34 0.00	31.43 -0.32 0.00	30.55 -0.40 0.00	29.70 -0.73 0.00	37.27 -1.12 0.00	34.42 -0.93 0.00	33.94 -0.80 0.00	27.25 -0.63 0.00	29.78 -0.24 0.00	28.53 0.22 0.00	28.26 0.17 0.00	28.27 0.07 0.00
GENERAL___MILLS 23808	27.22 -1.17 -0.88	18.93 -0.49 -2.49	16.46 -0.40 -2.92	16.02 -0.35 -3.16	17.09 -0.29 -3.17	13.83 -0.21 -3.59	26.58 -0.96 -0.88	28.80 -1.16 0.00	31.48 -0.99 -0.20	31.59 -0.73 0.00	35.95 -0.26 0.00	33.80 -0.12 0.00	34.96 -0.24 0.00	31.52 -0.31 0.00	30.64 -0.31 0.00	29.78 -0.65 0.00	37.38 -1.01 0.00	34.53 -0.82 0.00	34.04 -0.70 0.00	27.33 -0.56 0.00	29.87 -0.15 0.00	28.63 0.32 0.00	28.36 0.27 0.00	28.36 0.16 0.00
GE_PLASTICS___DRP 24183	35.06 1.37 -6.20	35.20 0.85 -17.42	35.11 0.71 -20.47	36.02 0.68 -22.12	37.13 0.72 -22.20	36.16 0.53 -25.18	34.13 1.33 -6.14	31.38 1.43 0.00	35.25 1.56 -1.43	33.80 1.49 0.00	37.64 1.43 0.00	35.30 1.39 0.00	36.69 1.49 0.00	33.11 1.36 0.00	32.31 1.36 0.00	31.77 1.34 0.00	39.94 1.55 0.00	36.78 1.43 0.00	36.17 1.42 0.00	29.07 1.19 0.00	31.23 1.21 0.00	29.52 1.21 0.00	29.41 1.32 0.00	29.55 1.34 0.00
GILBOA___1 23756	33.48 1.28 -4.70	30.94 0.79 -13.22	30.12 0.65 -15.53	30.61 0.61 -16.79	31.72 0.66 -16.84	30.04 0.48 -19.11	32.53 1.21 -4.66	31.32 1.36 0.00	34.86 1.51 -1.08	33.80 1.48 0.00	37.78 1.57 0.00	35.44 1.52 0.00	36.82 1.62 0.00	33.25 1.50 0.00	32.43 1.48 0.00	31.87 1.44 0.00	40.09 1.69 0.00	36.91 1.56 0.00	36.31 1.56 0.00	29.16 1.28 0.00	31.36 1.35 0.00	29.64 1.33 0.00	29.45 1.36 0.00	29.59 1.39 0.00
GILBOA___2 23757	33.48 1.28 -4.70	30.94 0.79 -13.22	30.12 0.65 -15.53	30.61 0.61 -16.79	31.72 0.66 -16.84	30.04 0.48 -19.11	32.53 1.21 -4.66	31.32 1.36 0.00	34.86 1.51 -1.08	33.80 1.48 0.00	37.78 1.57 0.00	35.44 1.52 0.00	36.82 1.62 0.00	33.25 1.50 0.00	32.43 1.48 0.00	31.87 1.44 0.00	40.09 1.69 0.00	36.91 1.56 0.00	36.31 1.56 0.00	29.16 1.28 0.00	31.36 1.35 0.00	29.64 1.33 0.00	29.45 1.36 0.00	29.59 1.39 0.00
GILBOA___3 23758	33.48 1.28 -4.70	30.94 0.79 -13.22	30.12 0.65 -15.53	30.61 0.61 -16.79	31.72 0.66 -16.84	30.04 0.48 -19.11	32.53 1.21 -4.66	31.32 1.36 0.00	34.86 1.51 -1.08	33.80 1.48 0.00	37.78 1.57 0.00	35.44 1.52 0.00	36.82 1.62 0.00	33.25 1.50 0.00	32.43 1.48 0.00	31.87 1.44 0.00	40.09 1.69 0.00	36.91 1.56 0.00	36.31 1.56 0.00	29.16 1.28 0.00	31.36 1.35 0.00	29.64 1.33 0.00	29.45 1.36 0.00	29.59 1.39 0.00
GILBOA___4 23759	33.48 1.28 -4.70	30.94 0.79 -13.22	30.12 0.65 -15.53	30.61 0.61 -16.79	31.72 0.66 -16.84	30.04 0.48 -19.11	32.53 1.21 -4.66	31.32 1.36 0.00	34.86 1.51 -1.08	33.80 1.48 0.00	37.78 1.57 0.00	35.44 1.52 0.00	36.82 1.62 0.00	33.25 1.50 0.00	32.43 1.48 0.00	31.87 1.44 0.00	40.09 1.69 0.00	36.91 1.56 0.00	36.31 1.56 0.00	29.16 1.28 0.00	31.36 1.35 0.00	29.64 1.33 0.00	29.45 1.36 0.00	29.59 1.39 0.00
GILBOA____ 23599	33.48 1.28 -4.70	30.94 0.79 -13.22	30.12 0.65 -15.53	30.61 0.61 -16.79	31.72 0.66 -16.84	30.04 0.48 -19.11	32.53 1.21 -4.66	31.32 1.36 0.00	34.86 1.51 -1.08	33.80 1.48 0.00	37.78 1.57 0.00	35.44 1.52 0.00	36.82 1.62 0.00	33.25 1.50 0.00	32.43 1.48 0.00	31.87 1.44 0.00	40.09 1.69 0.00	36.91 1.56 0.00	36.31 1.56 0.00	29.16 1.28 0.00	31.36 1.35 0.00	29.64 1.33 0.00	29.45 1.36 0.00	29.59 1.39 0.00
GINNA____ 23603	26.61 -1.45 -0.56	17.69 -0.82 -1.58	15.09 -0.70 -1.86	14.54 -0.67 -2.01	15.52 -0.70 -2.01	12.22 -0.51 -2.28	25.81 -1.41 -0.56	28.37 -1.58 0.00	30.87 -1.53 -0.13	30.93 -1.38 0.00	34.87 -1.34 0.00	32.73 -1.18 0.00	33.93 -1.27 0.00	30.64 -1.11 0.00	29.85 -1.09 0.00	29.27 -1.16 0.00	36.90 -1.49 0.00	34.05 -1.30 0.00	33.52 -1.22 0.00	26.89 -1.00 0.00	29.07 -0.94 0.00	27.55 -0.76 0.00	27.26 -0.83 0.00	27.27 -0.93 0.00
GLEN PARK____ 23778	28.18 0.49 -0.20	17.59 0.11 -0.55	14.54 -0.05 -0.65	13.74 -0.17 -0.70	14.70 -0.22 -0.71	11.09 -0.15 -0.80	26.84 -0.02 -0.19	30.36 0.41 0.00	32.75 0.44 -0.05	32.95 0.63 0.00	36.97 0.76 0.00	34.30 0.39 0.00	35.54 0.34 0.00	32.28 0.53 0.00	31.26 0.32 0.00	30.86 0.42 0.00	39.36 0.97 0.00	36.10 0.74 0.00	35.58 0.84 0.00	28.67 0.79 0.00	30.80 0.78 0.00	28.74 0.43 0.00	28.31 0.22 0.00	28.44 0.23 0.00
GLENWOOD_IC_1_G5 23712	57.70 2.82 -27.38	57.97 1.71 -39.33	55.12 1.41 -39.77	61.05 1.30 -46.54	54.93 1.40 -39.31	50.30 1.02 -38.84	71.07 2.54 -41.87	85.13 2.94 -52.24	57.95 3.27 -22.41	48.32 3.18 -12.82	88.91 3.43 -49.27	57.76 3.15 -20.69	60.08 3.41 -21.48	66.46 3.20 -31.51	62.72 3.19 -28.59	54.10 3.08 -20.59	47.74 3.61 -5.73	46.90 3.37 -8.17	47.47 3.38 -9.34	43.18 2.76 -12.53	65.03 2.93 -32.08	70.54 2.79 -39.45	77.43 2.87 -46.47	79.47 3.05 -48.21

GLENWOOD_IC_2_G1 23688	57.64 2.76 -27.38	57.94 1.68 -39.33	55.10 1.38 -39.77	61.02 1.27 -46.54	54.90 1.37 -39.31	50.29 1.00 -38.84	71.02 2.49 -41.87	85.07 2.88 -52.24	57.88 3.20 -22.41	48.23 3.10 -12.82	88.83 3.35 -49.27	57.85 3.24 -20.69	60.17 3.49 -21.48	66.54 3.28 -31.51	62.81 3.27 -28.59	54.19 3.17 -20.59	47.85 3.73 -5.73	47.00 3.48 -8.17	47.57 3.49 -9.34	43.27 2.85 -12.53	65.12 3.02 -32.08	70.63 2.87 -39.45	77.50 2.95 -46.47	79.39 2.98 -48.21
GLENWOOD_IC_3_G1 23689	57.64 2.76 -27.38	57.94 1.68 -39.33	55.10 1.38 -39.77	61.02 1.27 -46.54	54.90 1.37 -39.31	50.29 1.00 -38.84	71.02 2.49 -41.87	85.07 2.88 -52.24	57.88 3.20 -22.41	48.23 3.10 -12.82	88.83 3.35 -49.27	57.85 3.24 -20.69	60.17 3.49 -21.48	66.54 3.28 -31.51	62.81 3.27 -28.59	54.19 3.17 -20.59	47.85 3.73 -5.73	47.00 3.48 -8.17	47.57 3.49 -9.34	43.27 2.85 -12.53	65.12 3.02 -32.08	70.63 2.87 -39.45	77.50 2.95 -46.47	79.39 2.98 -48.21
GLENWOOD___4 23550	57.70 2.82 -27.38	57.97 1.71 -39.33	55.12 1.41 -39.77	61.05 1.30 -46.54	54.93 1.40 -39.31	50.30 1.02 -38.84	71.07 2.54 -41.87	85.13 2.94 -52.24	57.95 3.27 -22.41	48.32 3.18 -12.82	88.92 3.44 -49.27	57.84 3.23 -20.69	60.17 3.49 -21.48	66.54 3.28 -31.51	62.79 3.25 -28.59	54.17 3.15 -20.59	47.83 3.71 -5.73	47.00 3.47 -8.17	47.55 3.47 -9.34	43.25 2.83 -12.53	65.12 3.02 -32.08	70.62 2.86 -39.45	77.49 2.94 -46.47	79.47 3.05 -48.21
GLENWOOD___5 23614	57.70 2.82 -27.38	57.97 1.71 -39.33	55.12 1.41 -39.77	61.05 1.30 -46.54	54.93 1.40 -39.31	50.30 1.02 -38.84	71.07 2.54 -41.87	85.13 2.94 -52.24	57.95 3.27 -22.41	48.32 3.18 -12.82	88.92 3.44 -49.27	57.84 3.23 -20.69	60.17 3.49 -21.48	66.54 3.28 -31.51	62.79 3.25 -28.59	54.17 3.15 -20.59	47.83 3.71 -5.73	47.00 3.47 -8.17	47.55 3.47 -9.34	43.25 2.83 -12.53	65.12 3.02 -32.08	70.62 2.86 -39.45	77.49 2.94 -46.47	79.47 3.05 -48.21
GLOBAL GREEN_PORT_GT1 23814	58.17 3.28 -27.38	58.23 1.96 -39.33	55.35 1.64 -39.77	61.24 1.50 -46.54	55.13 1.60 -39.31	50.46 1.17 -38.84	71.47 2.94 -41.87	85.66 3.47 -52.24	58.68 4.00 -22.41	49.12 3.99 -12.82	90.16 4.68 -49.27	59.39 4.78 -20.69	61.78 5.10 -21.48	68.12 4.86 -31.51	64.14 4.60 -28.59	55.36 4.34 -20.59	49.29 5.17 -5.73	48.40 4.87 -8.17	48.98 4.90 -9.34	44.43 4.02 -12.53	66.35 4.25 -32.08	71.76 4.00 -39.45	78.50 3.94 -46.47	80.15 3.74 -48.21
GLOBE___DSASP 323697	26.15 -2.18 -0.83	18.28 -0.97 -2.33	15.86 -0.82 -2.74	15.42 -0.75 -2.96	16.46 -0.73 -2.97	13.29 -0.52 -3.37	25.59 -1.90 -0.82	27.65 -2.30 0.00	30.24 -2.21 -0.19	30.31 -2.01 0.00	34.52 -1.68 0.00	32.44 -1.47 0.00	33.45 -1.75 0.00	30.14 -1.61 0.00	29.33 -1.62 0.00	28.47 -1.96 0.00	35.70 -2.69 0.00	33.00 -2.35 0.00	32.53 -2.21 0.00	26.12 -1.76 0.00	28.58 -1.43 0.00	27.54 -0.77 0.00	27.40 -0.69 0.00	27.44 0.00 0.00
GOETHSLN___LBMP 323567	34.77 2.53 -4.74	31.80 1.55 -13.32	30.87 1.27 -15.66	31.30 1.17 -16.92	32.46 1.26 -16.98	30.62 0.91 -19.26	33.65 2.29 -4.70	32.62 2.67 0.00	36.30 2.94 -1.09	35.21 2.90 0.00	39.38 3.17 0.00	36.99 3.08 0.00	38.53 3.32 0.00	34.85 3.10 0.00	34.03 3.09 0.00	33.44 3.01 0.00	41.97 3.58 0.00	38.63 3.28 0.00	38.01 3.27 0.00	30.53 2.65 0.00	32.86 2.84 0.00	31.06 2.74 0.00	30.86 2.77 0.00	31.02 2.82 0.00
GOODYEAR_LAKE_HYD 323669	30.19 1.28 -1.41	21.68 0.78 -3.97	19.24 0.63 -4.67	18.84 0.59 -5.05	19.94 0.66 -5.06	16.68 0.49 -5.74	29.29 1.23 -1.40	31.42 1.47 0.00	34.28 1.69 -0.33	34.10 1.79 0.00	38.32 2.11 0.00	35.88 1.97 0.00	37.31 2.11 0.00	33.69 1.94 0.00	32.82 1.88 0.00	32.25 1.82 0.00	40.66 2.27 0.00	37.44 2.09 0.00	36.86 2.12 0.00	29.60 1.72 0.00	31.90 1.88 0.00	30.09 1.77 0.00	29.75 1.66 0.00	29.82 1.61 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	29.30 0.24 -1.56	21.50 0.19 -4.39	19.26 0.16 -5.15	18.94 0.16 -5.57	20.01 0.21 -5.59	16.93 0.15 -6.34	28.52 0.32 -1.54	30.36 0.40 0.00	33.14 0.51 -0.36	32.94 0.63 0.00	36.98 0.77 0.00	34.71 0.79 0.00	36.06 0.86 0.00	32.58 0.83 0.00	31.73 0.78 0.00	31.12 0.69 0.00	39.18 0.78 0.00	36.06 0.71 0.00	35.46 0.72 0.00	28.50 0.61 0.00	30.81 0.79 0.00	29.12 0.81 0.00	28.79 0.70 0.00	28.86 0.65 0.00
GOUDEY___7 23579	29.32 0.26 -1.56	21.51 0.20 -4.39	19.26 0.17 -5.15	18.94 0.17 -5.57	20.03 0.22 -5.59	16.94 0.16 -6.34	28.54 0.34 -1.54	30.38 0.43 0.00	33.16 0.54 -0.36	32.97 0.65 0.00	37.01 0.80 0.00	34.74 0.83 0.00	36.10 0.90 0.00	32.61 0.86 0.00	31.76 0.81 0.00	31.15 0.72 0.00	39.21 0.82 0.00	36.10 0.75 0.00	35.50 0.75 0.00	28.52 0.64 0.00	30.84 0.82 0.00	29.15 0.84 0.00	28.81 0.72 0.00	28.88 0.68 0.00
GOUDEY___8 23580	29.30 0.24 -1.56	21.50 0.19 -4.39	19.26 0.16 -5.15	18.94 0.16 -5.57	20.01 0.21 -5.59	16.93 0.15 -6.34	28.52 0.32 -1.54	30.36 0.40 0.00	33.14 0.51 -0.36	32.94 0.63 0.00	36.98 0.77 0.00	34.71 0.79 0.00	36.06 0.86 0.00	32.58 0.83 0.00	31.73 0.78 0.00	31.12 0.69 0.00	39.18 0.78 0.00	36.06 0.71 0.00	35.46 0.72 0.00	28.50 0.61 0.00	30.81 0.79 0.00	29.12 0.81 0.00	28.79 0.70 0.00	28.86 0.65 0.00
GOWANUS_GT1_1 24077	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT1_2 24078	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT1_3 24079	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT1_4 24080	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00

GOWANUS_GT1_5 24084	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT1_6 24111	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT1_7 24112	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT1_8 24113	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT2_1 24114	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT2_2 24115	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT2_3 24116	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT2_4 24117	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 																			

GOWANUS_GT3_4 24125	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT3_5 24126	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT3_6 24127	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT3_7 24128	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT3_8 24129	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_1 24130	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_2 24131	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_3 24132	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_4 24133	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_5 24134	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_6 24135	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_7 24136	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GOWANUS_GT4_8 24137	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GREENIDGE___3 23582	28.44 -0.02 -0.97	19.68 0.03 -2.72	17.16 0.02 -3.19	16.68 0.02 -3.45	17.75 0.07 -3.46	14.43 0.05 -3.93	27.66 0.04 -0.96	30.07 0.12 0.00	32.77 0.28 -0.22	32.77 0.46 0.00	36.89 0.68 0.00	34.65 0.74 0.00	35.97 0.77 0.00	32.52 0.76 0.00	31.62 0.67 0.00	31.01 0.58 0.00	39.04 0.65 0.00	36.00 0.65 0.00	35.46 0.71 0.00	28.50 0.62 0.00	30.86 0.84 0.00	29.17 0.86 0.00	28.78 0.69 0.00	28.78 0.57 0.00
GREENIDGE___4 23583	28.44 -0.02 -0.97	19.68 0.03 -2.72	17.16 0.02 -3.19	16.68 0.02 -3.45	17.75 0.07 -3.46	14.43 0.05 -3.93	27.66 0.04 -0.96	30.07 0.12 0.00	32.77 0.28 -0.22	32.77 0.46 0.00	36.89 0.68 0.00	34.65 0.74 0.00	35.97 0.77 0.00	32.52 0.76 0.00	31.62 0.67 0.00	31.01 0.58 0.00	39.04 0.65 0.00	36.00 0.65 0.00	35.46 0.71 0.00	28.50 0.62 0.00	30.86 0.84 0.00	29.17 0.86 0.00	28.78 0.69 0.00	28.78 0.57 0.00

GREENWD_138_KV_38B11_REV_LBMP_J 345004	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
GROVEVILLE___HYD 323602	34.80 2.51 -4.80	31.93 1.52 -13.49	31.02 1.22 -15.85	31.48 1.14 -17.13	32.64 1.24 -17.19	30.85 0.90 -19.50	33.69 2.28 -4.75	32.58 2.63 0.00	36.31 2.94 -1.11	35.26 2.94 0.00	39.46 3.25 0.00	37.04 3.13 0.00	38.53 3.33 0.00	34.82 3.07 0.00	33.97 3.03 0.00	33.37 2.94 0.00	41.94 3.55 0.00	38.63 3.28 0.00	37.99 3.24 0.00	30.54 2.66 0.00	32.82 2.81 0.00	31.00 2.69 0.00	30.76 2.67 0.00	30.90 2.70 0.00
HAMPSHIRE___PAPER_HYD 323593	27.34 -0.16 0.00	16.74 -0.19 0.00	13.74 -0.20 0.00	13.02 -0.19 0.00	13.99 -0.22 0.00	10.26 -0.19 0.00	26.41 -0.25 0.00	29.84 -0.11 0.00	32.04 -0.23 0.00	32.13 -0.19 0.00	36.07 -0.13 0.00	33.64 -0.27 0.00	34.91 -0.29 0.00	31.52 -0.23 0.00	30.58 -0.36 0.00	30.18 -0.25 0.00	38.35 -0.04 0.00	35.26 -0.09 0.00	34.67 -0.08 0.00	27.82 -0.06 0.00	29.92 -0.09 0.00	27.91 -0.40 0.00	27.59 -0.50 0.00	27.68 -0.52 0.00
HARDSCRABBLE_WT_PWR 323673	27.99 0.60 0.11	16.95 0.33 0.31	13.87 0.30 0.37	13.07 0.26 0.40	14.10 0.28 0.40	10.21 0.22 0.45	27.20 0.65 0.11	30.66 0.70 0.00	33.07 0.83 0.03	33.18 0.87 0.00	36.92 0.71 0.00	34.70 0.79 0.00	36.17 0.97 0.00	32.59 0.84 0.00	31.81 0.86 0.00	31.26 0.82 0.00	39.24 0.84 0.00	36.16 0.81 0.00	35.62 0.87 0.00	28.61 0.73 0.00	30.79 0.77 0.00	29.03 0.72 0.00	28.87 0.78 0.00	28.99 0.79 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.19 2.23 -4.46	30.82 1.35 -12.54	29.78 1.10 -14.74	30.17 1.03 -15.93	31.32 1.12 -15.98	29.39 0.81 -18.13	33.13 2.06 -4.42	32.32 2.37 0.00	35.95 2.65 -1.03	34.94 2.62 0.00	39.13 2.92 0.00	36.75 2.84 0.00	38.24 3.04 0.00	34.59 2.83 0.00	33.75 2.81 0.00	33.17 2.73 0.00	41.69 3.30 0.00	38.38 3.03 0.00	37.76 3.01 0.00	30.33 2.45 0.00	32.63 2.61 0.00	30.81 2.50 0.00	30.57 2.48 0.00	30.70 2.49 0.00
HARZA MOOSE___RIVER 24016	28.05 0.55 0.00	17.20 0.27 0.00	14.12 0.18 0.00	13.36 0.15 0.00	14.38 0.16 0.00	10.57 0.12 0.00	27.10 0.44 0.00	30.58 0.63 0.00	33.00 0.73 0.00	33.13 0.81 0.00	37.17 0.97 0.00	34.75 0.83 0.00	36.07 0.87 0.00	32.59 0.84 0.00	31.67 0.73 0.00	31.19 0.76 0.00	39.48 1.08 0.00	36.38 1.03 0.00	35.79 1.04 0.00	28.74 0.86 0.00	30.93 0.92 0.00	29.02 0.71 0.00	28.71 0.62 0.00	28.76 0.55 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	34.95 2.71 -4.74	31.90 1.65 -13.33	30.95 1.34 -15.66	31.38 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.81 2.46 -4.70	32.81 2.86 0.00	36.52 3.16 -1.09	35.47 3.15 0.00	39.64 3.43 0.00	37.22 3.31 0.00	38.80 3.59 0.00	35.08 3.33 0.00	34.26 3.31 -0.01	33.65 3.21 0.00	42.23 3.84 0.00	38.90 3.54 0.00	38.28 3.53 -0.01	30.75 2.87 -0.01	33.09 3.08 0.00	31.25 2.94 0.00	31.05 2.96 0.00	31.18 2.98 0.00
HEMPSTEAD____ 23647	57.54 2.66 -27.38	57.88 1.62 -39.33	55.05 1.34 -39.77	60.97 1.23 -46.54	54.85 1.33 -39.31	50.25 0.96 -38.84	70.93 2.40 -41.87	84.96 2.76 -52.24	57.77 3.10 -22.41	48.12 2.98 -12.82	88.68 3.20 -49.27	57.74 3.13 -20.69	60.03 3.36 -21.48	66.42 3.17 -31.51	62.66 3.13 -28.59	54.07 3.05 -20.59	47.70 3.58 -5.73	46.88 3.35 -8.17	47.44 3.36 -9.34	43.16 2.75 -12.53	65.01 2.92 -32.08	70.53 2.77 -39.45	77.38 2.82 -46.47	79.30 2.89 -48.21
HICKLING___1 23621	28.68 -0.06 -1.24	20.48 0.06 -3.49	18.11 0.06 -4.11	17.71 0.07 -4.44	18.82 0.15 -4.45	15.60 0.10 -5.05	28.02 0.13 -1.23	30.16 0.21 0.00	32.90 0.35 -0.29	32.89 0.57 0.00	37.04 0.83 0.00	34.82 0.91 0.00	36.22 1.01 0.00	32.73 0.98 0.00	31.83 0.89 0.00	31.14 0.71 0.00	39.15 0.76 0.00	36.06 0.71 0.00	35.44 0.69 0.00	28.50 0.62 0.00	30.94 0.93 0.00	29.29 0.98 0.00	28.87 0.78 0.00	28.89 0.69 0.00
HICKLING___2 23622	28.68 -0.06 -1.24	20.48 0.06 -3.49	18.11 0.06 -4.11	17.71 0.07 -4.44	18.82 0.15 -4.45	15.60 0.10 -5.05	28.02 0.13 -1.23	30.16 0.21 0.00	32.90 0.35 -0.29	32.89 0.57 0.00	37.04 0.83 0.00	34.82 0.91 0.00	36.22 1.01 0.00	32.73 0.98 0.00	31.83 0.89 0.00	31.14 0.71 0.00	39.15 0.76 0.00	36.06 0.71 0.00	35.44 0.69 0.00	28.50 0.62 0.00	30.94 0.93 0.00	29.29 0.98 0.00	28.87 0.78 0.00	28.89 0.69 0.00
HIGH FALLS___HY 23754	34.56 2.37 -4.70	31.55 1.42 -13.20	30.60 1.15 -15.51	31.03 1.06 -16.76	32.19 1.16 -16.82	30.37 0.85 -19.08	33.45 2.14 -4.65	32.45 2.49 0.00	36.18 2.83 -1.08	35.17 2.86 0.00	39.39 3.18 0.00	36.99 3.07 0.00	38.50 3.30 0.00	34.80 3.04 0.00	33.95 3.01 0.00	33.34 2.91 0.00	41.91 3.53 0.00	38.62 3.27 0.00	37.99 3.24 0.00	30.54 2.66 0.00	32.85 2.83 0.00	30.99 2.68 0.00	30.72 2.63 0.00	30.83 2.63 0.00
HILLBURN___GT 23639	34.26 2.23 -4.52	31.00 1.36 -12.72	29.99 1.11 -14.94	30.40 1.04 -16.15	31.56 1.13 -16.20	29.66 0.82 -18.38	33.23 2.09 -4.48	32.36 2.41 0.00	35.98 2.67 -1.04	34.93 2.61 0.00	39.09 2.88 0.00	36.70 2.79 0.00	38.19 2.99 0.00	34.56 2.80 0.00	33.74 2.79 0.00	33.15 2.72 0.00	41.68 3.28 0.00	38.34 2.99 0.00	37.72 2.98 0.00	30.30 2.43 0.00	32.61 2.59 0.00	30.79 2.48 0.00	30.57 2.48 0.00	30.71 2.51 0.00
HISHELDN_WT_PWR 323625	27.20 -1.23 -0.94	18.99 -0.57 -2.63	16.57 -0.47 -3.09	16.15 -0.41 -3.34	17.22 -0.35 -3.36	13.99 -0.26 -3.81	26.53 -1.06 -0.93	28.72 -1.23 0.00	31.37 -1.11 -0.22	31.47 -0.85 0.00	35.81 -0.39 0.00	33.68 -0.24 0.00	34.89 -0.31 0.00	31.46 -0.29 0.00	30.55 -0.40 0.00	29.67 -0.76 0.00	37.22 -1.17 0.00	34.39 -0.96 0.00	33.91 -0.83 0.00	27.27 -0.61 0.00	29.77 -0.25 0.00	28.45 0.14 0.00	28.17 0.07 0.00	28.16 -0.04 0.00
HOLTSVILLE_IC_1 23690	57.27 2.38 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.12 -46.54	54.73 1.21 -39.31	50.16 0.87 -38.84	70.72 2.19 -41.87	84.75 2.55 -52.24	57.48 2.81 -22.41	47.75 2.61 -12.82	88.32 2.85 -49.27	57.56 2.96 -20.69	59.87 3.19 -21.48	66.33 3.07 -31.51	62.54 3.01 -28.59	53.84 2.82 -20.59	47.39 3.26 -5.73	46.60 3.08 -8.17	47.19 3.10 -9.34	42.97 2.55 -12.53	64.81 2.72 -32.08	70.37 2.61 -39.45	77.22 2.66 -46.47	79.00 2.58 -48.21
HOLTSVILLE_IC_10 23699	57.37 2.48 -27.38	57.78 1.52 -39.33	54.99 1.27 -39.77	60.91 1.16 -46.54	54.77 1.25 -39.31	50.20 0.91 -38.84	70.80 2.27 -41.87	84.84 2.65 -52.24	57.60 2.93 -22.41	47.87 2.74 -12.82	88.50 3.02 -49.27	57.76 3.16 -20.69	60.09 3.41 -21.48	66.53 3.27 -31.51	62.73 3.19 -28.59	54.01 2.99 -20.59	47.59 3.46 -5.73	46.80 3.27 -8.17	47.38 3.30 -9.34	43.12 2.71 -12.53	64.97 2.87 -32.08	70.52 2.76 -39.45	77.36 2.81 -46.47	79.11 2.70 -48.21

HOLTSVILLE_IC_2 23691	57.27 2.38 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.12 -46.54	54.73 1.21 -39.31	50.16 0.87 -38.84	70.72 2.19 -41.87	84.75 2.55 -52.24	57.48 2.81 -22.41	47.75 2.61 -12.82	88.32 2.85 -49.27	57.56 2.96 -20.69	59.87 3.19 -21.48	66.33 3.07 -31.51	62.54 3.01 -28.59	53.84 2.82 -20.59	47.39 3.26 -5.73	46.60 3.08 -8.17	47.19 3.10 -9.34	42.97 2.55 -12.53	64.81 2.72 -32.08	70.37 2.61 -39.45	77.22 2.66 -46.47	79.00 2.58 -48.21
HOLTSVILLE_IC_3 23692	57.27 2.38 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.12 -46.54	54.73 1.21 -39.31	50.16 0.87 -38.84	70.72 2.19 -41.87	84.75 2.55 -52.24	57.48 2.81 -22.41	47.75 2.61 -12.82	88.32 2.85 -49.27	57.56 2.96 -20.69	59.87 3.19 -21.48	66.33 3.07 -31.51	62.54 3.01 -28.59	53.84 2.82 -20.59	47.39 3.26 -5.73	46.60 3.08 -8.17	47.19 3.10 -9.34	42.97 2.55 -12.53	64.81 2.72 -32.08	70.37 2.61 -39.45	77.22 2.66 -46.47	79.00 2.58 -48.21
HOLTSVILLE_IC_4 23693	57.27 2.38 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.12 -46.54	54.73 1.21 -39.31	50.16 0.87 -38.84	70.72 2.19 -41.87	84.75 2.55 -52.24	57.48 2.81 -22.41	47.75 2.61 -12.82	88.32 2.85 -49.27	57.56 2.96 -20.69	59.87 3.19 -21.48	66.33 3.07 -31.51	62.54 3.01 -28.59	53.84 2.82 -20.59	47.39 3.26 -5.73	46.60 3.08 -8.17	47.19 3.10 -9.34	42.97 2.55 -12.53	64.81 2.72 -32.08	70.37 2.61 -39.45	77.22 2.66 -46.47	79.00 2.58 -48.21
HOLTSVILLE_IC_5 23694	57.27 2.38 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.12 -46.54	54.73 1.21 -39.31	50.16 0.87 -38.84	70.72 2.19 -41.87	84.75 2.55 -52.24	57.48 2.81 -22.41	47.75 2.61 -12.82	88.32 2.85 -49.27	57.56 2.96 -20.69	59.87 3.19 -21.48	66.33 3.07 -31.51	62.54 3.01 -28.59	53.84 2.82 -20.59	47.39 3.26 -5.73	46.60 3.08 -8.17	47.19 3.10 -9.34	42.97 2.55 -12.53	64.81 2.72 -32.08	70.37 2.61 -39.45	77.22 2.66 -46.47	79.00 2.58 -48.21
HOLTSVILLE_IC_6 23695	57.37 2.48 -27.38	57.78 1.52 -39.33	54.99 1.27 -39.77	60.91 1.16 -46.54	54.77 1.25 -39.31	50.20 0.91 -38.84	70.80 2.27 -41.87	84.84 2.65 -52.24	57.60 2.93 -22.41	47.87 2.74 -12.82	88.50 3.02 -49.27	57.76 3.16 -20.69	60.09 3.41 -21.48	66.53 3.27 -31.51	62.73 3.19 -28.59	54.01 2.99 -20.59	47.59 3.46 -5.73	46.80 3.27 -8.17	47.38 3.30 -9.34	43.12 2.71 -12.53	64.97 2.87 -32.08	70.52 2.76 -39.45	77.36 2.81 -46.47	79.11 2.70 -48.21
HOLTSVILLE_IC_7 23696	57.37 2.48 -27.38	57.78 1.52 -39.33	54.99 1.27 -39.77	60.91 1.16 -46.54	54.77 1.25 -39.31	50.20 0.91 -38.84	70.80 2.27 -41.87	84.84 2.65 -52.24	57.60 2.93 -22.41	47.87 2.74 -12.82	88.50 3.02 -49.27	57.76 3.16 -20.69	60.09 3.41 -21.48	66.53 3.27 -31.51	62.73 3.19 -28.59	54.01 2.99 -20.59	47.59 3.46 -5.73	46.80 3.27 -8.17	47.38 3.30 -9.34	43.12 2.71 -12.53	64.97 2.87 -32.08	70.52 2.76 -39.45	77.36 2.81 -46.47	79.11 2.70 -48.21
HOLTSVILLE_IC_8 23697	57.37 2.48 -27.38	57.78 1.52 -39.33	54.99 1.27 -39.77	60.91 1.16 -46.54	54.77 1.25 -39.31	50.20 0.91 -38.84	70.80 2.27 -41.87	84.84 2.65 -52.24	57.60 2.93 -22.41	47.87 2.74 -12.82	88.50 3.02 -49.27	57.76 3.16 -20.69	60.09 3.41 -21.48	66.53 3.27 -31.51	62.73 3.19 -28.59	54.01 2.99 -20.59	47.59 3.46 -5.73	46.80 3.27 -8.17	47.38 3.30 -9.34	43.12 2.71 -12.53	64.97 2.87 -32.08	70.52 2.76 -39.45	77.36 2.81 -46.47	79.11 2.70 -48.21
HOLTSVILLE_IC_9 23698	57.37 2.48 -27.38	57.78 1.52 -39.33	54.99 1.27 -39.77	60.91 1.16 -46.54	54.77 1.25 -39.31	50.20 0.91 -38.84	70.80 2.27 -41.87	84.84 2.65 -52.24	57.60 2.93 -22.41	47.87 2.74 -12.82	88.50 3.02 -49.27	57.76 3.16 -20.69	60.09 3.41 -21.48	66.53 3.27 -31.51	62.73 3.19 -28.59	54.01 2.99 -20.59	47.59 3.46 -5.73	46.80 3.27 -8.17	47.38 3.30 -9.34	43.12 2.71 -12.53	64.97 2.87 -32.08	70.52 2.76 -39.45	77.36 2.81 -46.47	79.11 2.70 -48.21
HOWARD_WT_PWR 323690	28.25 -0.30 -1.05	19.78 -0.09 -2.94	17.33 -0.07 -3.46	16.89 -0.06 -3.74	18.03 0.06 -3.75	14.74 0.04 -4.25	27.50 -0.20 -1.04	29.83 -0.13 0.00	32.56 0.06 -0.24	32.65 0.33 0.00	36.96 0.76 0.00	34.76 0.85 0.00	36.17 0.97 0.00	32.72 0.96 0.00	31.78 0.83 0.00	30.97 0.54 0.00	38.90 0.51 0.00	35.90 0.55 0.00	35.31 0.56 0.00	28.41 0.53 0.00	30.86 0.84 0.00	29.29 0.98 0.00	28.90 0.81 0.00	28.83 0.62 0.00
HQ_GEN_CEDARS 23644	26.69 -0.81 0.00	16.41 -0.52 0.00	13.51 -0.43 0.00	12.91 -0.30 0.00	13.87 -0.35 0.00	10.13 -0.31 0.00	26.04 -0.62 0.00	29.27 -0.69 0.00	31.21 -1.06 0.00	31.24 -1.07 0.00	35.07 -1.14 0.00	32.80 -1.12 0.00	34.04 -1.16 0.00	30.64 -1.11 0.00	29.78 -1.16 0.00	29.34 -1.10 0.00	37.24 -1.15 0.00	34.25 -1.10 0.00	33.60 -1.15 0.00	26.89 -0.99 0.00	28.94 -1.08 0.00	26.86 -1.45 0.00	26.62 -1.47 0.00	26.74 -1.47 0.00
HQ_GEN_CEDARS_PROXY 323590	26.69 -0.81 0.00	16.41 -0.52 0.00	13.51 -0.43 0.00	12.91 -0.30 0.00	13.87 -0.35 0.00	10.13 -0.31 0.00	26.04 -0.62 0.00	29.27 -0.69 0.00	31.21 -1.06 0.00	31.19 -1.07 0.05	35.07 -1.14 0.00	32.80 -1.12 0.00	34.04 -1.16 0.00	30.64 -1.11 0.00	29.78 -1.16 0.00	29.34 -1.10 0.00	38.91 -1.15 -1.66	34.25 -1.10 0.00	33.60 -1.15 0.00	26.89 -0.99 0.00	28.94 -1.08 0.00	26.86 -1.45 0.00	26.62 -1.47 0.00	26.74 -1.47 0.00
HQ_GEN_IMPORT 323601	26.81 -0.69 0.00	16.50 -0.43 0.00	13.59 -0.35 0.00	12.89 -0.32 0.00	13.86 -0.36 0.00	10.18 -0.27 0.00	26.01 -0.65 0.00	29.20 -0.75 0.00	31.38 -0.89 0.00	31.41 -0.91 0.00	35.23 -0.98 0.00	32.96 -0.95 0.00	34.22 -0.99 0.00	30.82 -0.93 0.00	30.00 -0.95 0.00	29.53 -0.90 0.00	37.37 -1.02 0.00	34.38 -0.96 0.00	33.76 -0.99 0.00	27.04 -0.84 0.00	29.12 -0.90 0.00	27.39 -0.92 0.00	27.17 -0.92 0.00	27.30 -0.91 0.00
HQ_GEN_WHEEL 23651	26.81 -0.69 0.00	16.50 -0.43 0.00	13.59 -0.35 0.00	12.89 -0.32 0.00	13.86 -0.36 0.00	10.18 -0.27 0.00	26.01 -0.65 0.00	29.20 -0.75 0.00	31.38 -0.89 0.00	31.41 -0.91 0.00	35.23 -0.98 0.00	32.96 -0.95 0.00	34.22 -0.99 0.00	30.82 -0.93 0.00	30.00 -0.95 0.00	29.53 -0.90 0.00	37.37 -1.02 0.00	34.38 -0.96 0.00	33.76 -0.99 0.00	27.04 -0.84 0.00	29.12 -0.90 0.00	27.39 -0.92 0.00	27.17 -0.92 0.00	27.30 -0.91 0.00
HUDSON_AVE_GT_3 23810	34.92 2.68 -4.74	31.89 1.64 -13.32	30.93 1.33 -15.66	31.37 1.23 -16.92	32.53 1.34 -16.98	30.68 0.96 -19.26	33.78 2.43 -4.70	32.78 2.82 0.00	36.48 3.12 -1.09	35.42 3.11 0.00	39.62 3.41 0.00	37.21 3.30 0.00	38.74 3.54 0.00	35.05 3.29 0.00	34.22 3.28 0.00	33.62 3.19 0.00	42.19 3.80 0.00	38.85 3.49 0.00	38.22 3.47 0.00	30.72 2.84 0.00	33.06 3.04 0.00	31.22 2.91 0.00	31.02 2.92 0.00	31.16 2.96 0.00
HUDSON_AVE_GT_4 23540	34.92 2.68 -4.74	31.89 1.64 -13.32	30.93 1.33 -15.66	31.37 1.23 -16.92	32.53 1.34 -16.98	30.68 0.96 -19.26	33.78 2.43 -4.70	32.78 2.82 0.00	36.48 3.12 -1.09	35.42 3.11 0.00	39.62 3.41 0.00	37.21 3.30 0.00	38.74 3.54 0.00	35.05 3.29 0.00	34.22 3.28 0.00	33.62 3.19 0.00	42.19 3.80 0.00	38.85 3.49 0.00	38.22 3.47 0.00	30.72 2.84 0.00	33.06 3.04 0.00	31.22 2.91 0.00	31.02 2.92 0.00	31.16 2.96 0.00

HUDSON_AVE_GT_5 23657	34.92 2.68 -4.74	31.89 1.64 -13.32	30.93 1.33 -15.66	31.37 1.23 -16.92	32.53 1.34 -16.98	30.68 0.96 -19.26	33.78 2.43 -4.70	32.78 2.82 0.00	36.48 3.12 -1.09	35.42 3.11 0.00	39.62 3.41 0.00	37.21 3.30 0.00	38.74 3.54 0.00	35.05 3.29 0.00	34.22 3.28 0.00	33.62 3.19 0.00	42.19 3.80 0.00	38.85 3.49 0.00	38.22 3.47 0.00	30.72 2.84 0.00	33.06 3.04 0.00	31.22 2.91 0.00	31.02 2.92 0.00	31.16 2.96 0.00
HUDSON_AVE_10 24168	34.83 2.59 -4.74	31.83 1.58 -13.32	30.89 1.29 -15.66	31.32 1.19 -16.92	32.49 1.29 -16.98	30.64 0.93 -19.26	33.69 2.34 -4.70	32.68 2.73 0.00	36.38 3.02 -1.09	35.29 2.97 0.00	39.45 3.25 0.00	37.05 3.14 0.00	38.58 3.38 0.00	34.90 3.15 0.00	34.08 3.13 0.00	33.49 3.05 0.00	42.00 3.61 0.00	38.69 3.33 0.00	38.07 3.32 0.00	30.60 2.72 0.00	32.92 2.90 0.00	31.08 2.77 0.00	30.89 2.81 0.00	31.06 2.85 0.00
HUNTER MOUNT___DRP 323613	34.63 1.92 -5.21	32.74 1.16 -14.65	32.10 0.95 -17.22	32.71 0.90 -18.60	33.84 0.95 -18.67	32.33 0.70 -21.18	33.60 1.78 -5.16	31.94 1.99 0.00	35.72 2.26 -1.20	34.58 2.26 0.00	38.60 2.39 0.00	36.20 2.29 0.00	37.65 2.44 0.00	34.00 2.24 0.00	33.12 2.18 0.00	32.51 2.08 0.00	40.94 2.55 0.00	37.73 2.38 0.00	37.12 2.38 0.00	29.88 1.99 0.00	32.08 2.06 0.00	30.27 1.96 0.00	30.07 1.98 0.00	30.18 1.98 0.00
HUNTINGTON_RES_REC 323705	57.28 2.40 -27.38	57.73 1.47 -39.33	54.93 1.22 -39.77	60.86 1.12 -46.54	54.74 1.21 -39.31	50.17 0.88 -38.84	70.71 2.18 -41.87	84.75 2.56 -52.24	57.48 2.80 -22.41	47.77 2.64 -12.82	88.43 2.95 -49.27	57.62 3.02 -20.69	59.98 3.30 -21.48	66.41 3.15 -31.51	62.64 3.11 -28.59	53.94 2.91 -20.59	47.51 3.38 -5.73	46.71 3.18 -8.17	47.27 3.18 -9.34	43.02 2.60 -12.53	64.87 2.77 -32.08	70.43 2.67 -39.45	77.26 2.70 -46.47	79.05 2.63 -48.21
HUNTLEY___63 23557	26.99 -1.34 -0.83	18.74 -0.52 -2.33	16.25 -0.43 -2.73	15.78 -0.38 -2.95	16.84 -0.34 -2.97	13.57 -0.25 -3.36	26.33 -1.15 -0.82	28.50 -1.45 0.00	31.18 -1.27 -0.19	31.29 -1.03 0.00	35.61 -0.60 0.00	33.48 -0.44 0.00	34.56 -0.64 0.00	31.16 -0.59 0.00	30.32 -0.63 0.00	29.47 -0.97 0.00	36.98 -1.42 0.00	34.17 -1.17 0.00	33.70 -1.04 0.00	27.04 -0.84 0.00	29.55 -0.47 0.00	28.38 0.07 0.00	28.17 0.08 0.00	28.22 0.02 0.00
HUNTLEY___64 23558	26.99 -1.34 -0.83	18.74 -0.52 -2.33	16.25 -0.43 -2.73	15.78 -0.38 -2.95	16.84 -0.34 -2.97	13.57 -0.25 -3.36	26.33 -1.15 -0.82	28.50 -1.45 0.00	31.18 -1.27 -0.19	31.29 -1.03 0.00	35.61 -0.60 0.00	33.48 -0.44 0.00	34.56 -0.64 0.00	31.16 -0.59 0.00	30.32 -0.63 0.00	29.47 -0.97 0.00	36.98 -1.42 0.00	34.17 -1.17 0.00	33.70 -1.04 0.00	27.04 -0.84 0.00	29.55 -0.47 0.00	28.38 0.07 0.00	28.17 0.08 0.00	28.22 0.02 0.00
HUNTLEY___65 23559	26.99 -1.34 -0.83	18.74 -0.52 -2.33	16.25 -0.43 -2.73	15.78 -0.38 -2.95	16.84 -0.34 -2.97	13.57 -0.25 -3.36	26.33 -1.15 -0.82	28.50 -1.45 0.00	31.18 -1.27 -0.19	31.29 -1.03 0.00	35.61 -0.60 0.00	33.48 -0.44 0.00	34.56 -0.64 0.00	31.16 -0.59 0.00	30.32 -0.63 0.00	29.47 -0.97 0.00	36.98 -1.42 0.00	34.17 -1.17 0.00	33.70 -1.04 0.00	27.04 -0.84 0.00	29.55 -0.47 0.00	28.38 0.07 0.00	28.17 0.08 0.00	28.22 0.02 0.00
HUNTLEY___66 23560	26.99 -1.34 -0.83	18.74 -0.52 -2.33	16.25 -0.43 -2.73	15.78 -0.38 -2.95	16.84 -0.34 -2.97	13.57 -0.25 -3.36	26.33 -1.15 -0.82	28.50 -1.45 0.00	31.18 -1.27 -0.19	31.29 -1.03 0.00	35.61 -0.60 0.00	33.48 -0.44 0.00	34.56 -0.64 0.00	31.16 -0.59 0.00	30.32 -0.63 0.00	29.47 -0.97 0.00	36.98 -1.42 0.00	34.17 -1.17 0.00	33.70 -1.04 0.00	27.04 -0.84 0.00	29.55 -0.47 0.00	28.38 0.07 0.00	28.17 0.08 0.00	28.22 0.02 0.00
HUNTLEY___67 23561	26.79 -1.57 -0.86	18.64 -0.71 -2.42	16.20 -0.58 -2.84	15.75 -0.53 -3.07	16.80 -0.49 -3.08	13.59 -0.35 -3.49	26.17 -1.34 -0.85	28.35 -1.61 0.00	30.99 -1.47 -0.20	31.07 -1.24 0.00	35.37 -0.84 0.00	33.24 -0.67 0.00	34.34 -0.86 0.00	30.95 -0.81 0.00	30.09 -0.85 0.00	29.24 -1.19 0.00	36.70 -1.69 0.00	33.91 -1.44 0.00	33.43 -1.31 0.00	26.84 -1.04 0.00	29.35 -0.66 0.00	28.19 -0.12 0.00	27.97 -0.12 0.00	27.98 -0.23 0.00
HUNTLEY___68 23562	26.79 -1.57 -0.86	18.64 -0.71 -2.42	16.20 -0.58 -2.84	15.75 -0.53 -3.07	16.80 -0.49 -3.08	13.59 -0.35 -3.49	26.17 -1.34 -0.85	28.35 -1.61 0.00	30.99 -1.47 -0.20	31.07 -1.24 0.00	35.37 -0.84 0.00	33.24 -0.67 0.00	34.34 -0.86 0.00	30.95 -0.81 0.00	30.09 -0.85 0.00	29.24 -1.19 0.00	36.70 -1.69 0.00	33.91 -1.44 0.00	33.43 -1.31 0.00	26.84 -1.04 0.00	29.35 -0.66 0.00	28.19 -0.12 0.00	27.97 -0.12 0.00	27.98 -0.23 0.00
HYLAND___LFGE 323620	29.02 0.67 -0.86	19.80 0.46 -2.41	17.12 0.35 -2.83	16.59 0.33 -3.06	17.69 0.41 -3.07	14.23 0.30 -3.48	28.07 0.56 -0.85	30.70 0.75 0.00	33.60 1.14 -0.20	33.75 1.43 0.00	38.21 2.00 0.00	35.96 2.04 0.00	37.35 2.15 0.00	33.59 1.83 0.00	32.84 1.89 0.00	32.07 1.64 0.00	40.31 1.92 0.00	37.10 1.74 0.00	36.63 1.89 0.00	29.45 1.57 0.00	31.99 1.97 0.00	30.34 2.03 0.00	29.85 1.76 0.00	29.70 1.49 0.00
INDECK___CORINTH 23802	36.53 2.28 -6.75	37.27 1.37 -18.97	37.34 1.10 -22.30	38.39 1.08 -24.09	39.53 1.14 -24.18	38.70 0.82 -27.43	35.53 2.19 -6.69	32.18 2.22 0.00	36.24 2.42 -1.56	34.84 2.52 0.00	38.92 2.72 0.00	36.53 2.62 0.00	38.03 2.83 0.00	34.34 2.59 0.00	33.53 2.58 0.00	32.99 2.56 0.00	41.58 3.18 0.00	38.41 3.06 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.52 2.51 0.00	30.64 2.34 0.00	30.50 2.41 0.00	30.59 2.39 0.00
INDECK___ILION 23567	27.84 0.45 0.11	16.87 0.26 0.31	13.79 0.22 0.37	13.00 0.20 0.40	14.02 0.21 0.40	10.16 0.16 0.45	26.99 0.44 0.11	30.45 0.50 0.00	32.82 0.58 0.03	32.92 0.61 0.00	36.75 0.54 0.00	34.49 0.58 0.00	35.89 0.68 0.00	32.37 0.61 0.00	31.56 0.62 0.00	31.03 0.60 0.00	39.04 0.65 0.00	35.98 0.62 0.00	35.41 0.66 0.00	28.44 0.55 0.00	30.59 0.57 0.00	28.87 0.56 0.00	28.67 0.58 0.00	28.77 0.56 0.00
INDECK___OLEAN 23982	27.96 -0.51 -0.97	19.49 -0.17 -2.73	17.11 -0.04 -3.21	16.69 0.01 -3.47	17.82 0.12 -3.48	14.50 0.09 -3.95	27.46 -0.17 -0.96	29.77 -0.19 0.00	32.46 -0.03 -0.22	32.52 0.21 0.00	36.89 0.68 0.00	34.63 0.71 0.00	35.90 0.70 0.00	32.41 0.65 0.00	31.50 0.56 0.00	30.70 0.26 0.00	38.53 0.14 0.00	35.42 0.07 0.00	34.94 0.19 0.00	27.99 0.10 0.00	30.59 0.57 0.00	29.15 0.84 0.00	28.74 0.65 0.00	28.74 0.53 0.00
INDECK___OSWEGO 23783	27.45 -0.42 -0.36	17.69 -0.26 -1.03	14.91 -0.23 -1.20	14.28 -0.23 -1.30	15.28 -0.24 -1.30	11.76 -0.17 -1.48	26.59 -0.43 -0.36	29.51 -0.45 0.00	31.93 -0.42 -0.08	31.97 -0.35 0.00	35.86 -0.35 0.00	33.57 -0.34 0.00	34.80 -0.40 0.00	31.41 -0.35 0.00	30.61 -0.33 0.00	30.09 -0.34 0.00	37.97 -0.42 0.00	34.97 -0.38 0.00	34.39 -0.36 0.00	27.61 -0.27 0.00	29.76 -0.26 0.00	28.08 -0.24 0.00	27.80 -0.29 0.00	27.89 -0.31 0.00

INDECK___YERKES 23781	27.01 -1.31 -0.83	18.75 -0.50 -2.33	16.26 -0.42 -2.73	15.80 -0.37 -2.95	16.85 -0.33 -2.97	13.58 -0.23 -3.36	26.36 -1.12 -0.82	28.53 -1.42 0.00	31.22 -1.24 -0.19	31.32 -0.99 0.00	35.64 -0.56 0.00	33.51 -0.40 0.00	34.60 -0.60 0.00	31.20 -0.56 0.00	30.35 -0.59 0.00	29.50 -0.93 0.00	37.02 -1.38 0.00	34.21 -1.14 0.00	33.74 -1.01 0.00	27.07 -0.81 0.00	29.58 -0.44 0.00	28.41 0.10 0.00	28.20 0.11 0.00	28.25 0.04 0.00
INDIAN POINT_GT_1 24139	34.48 2.29 -4.69	31.52 1.40 -13.19	30.58 1.14 -15.50	31.02 1.06 -16.75	32.18 1.15 -16.81	30.36 0.83 -19.07	33.42 2.11 -4.65	32.39 2.44 0.00	36.05 2.70 -1.08	34.97 2.66 0.00	39.12 2.91 0.00	36.72 2.80 0.00	38.22 3.02 0.00	34.56 2.81 0.00	33.74 2.80 0.00	33.15 2.72 0.00	41.64 3.25 0.00	38.33 2.98 0.00	37.72 2.97 0.00	30.30 2.42 0.00	32.60 2.58 0.00	30.79 2.48 0.00	30.59 2.50 0.00	30.73 2.53 0.00
INDIAN POINT_GT_2 23659	34.48 2.29 -4.69	31.52 1.40 -13.19	30.58 1.14 -15.50	31.02 1.06 -16.75	32.18 1.15 -16.81	30.36 0.83 -19.07	33.42 2.11 -4.65	32.39 2.44 0.00	36.05 2.70 -1.08	34.97 2.66 0.00	39.12 2.91 0.00	36.72 2.80 0.00	38.22 3.02 0.00	34.56 2.81 0.00	33.74 2.80 0.00	33.15 2.72 0.00	41.64 3.25 0.00	38.33 2.98 0.00	37.72 2.97 0.00	30.30 2.42 0.00	32.60 2.58 0.00	30.79 2.48 0.00	30.59 2.50 0.00	30.73 2.53 0.00
INDIAN POINT_GT_3 24019	34.48 2.29 -4.69	31.52 1.40 -13.19	30.58 1.14 -15.50	31.02 1.06 -16.75	32.18 1.15 -16.81	30.36 0.83 -19.07	33.42 2.11 -4.65	32.39 2.44 0.00	36.05 2.70 -1.08	34.97 2.66 0.00	39.12 2.91 0.00	36.72 2.80 0.00	38.22 3.02 0.00	34.56 2.81 0.00	33.74 2.80 0.00	33.15 2.72 0.00	41.64 3.25 0.00	38.33 2.98 0.00	37.72 2.97 0.00	30.30 2.42 0.00	32.60 2.58 0.00	30.79 2.48 0.00	30.59 2.50 0.00	30.73 2.53 0.00
INDIAN POINT___2 23530	34.38 2.25 -4.63	31.32 1.37 -13.02	30.36 1.12 -15.31	30.79 1.04 -16.54	31.95 1.13 -16.60	30.10 0.82 -18.83	33.33 2.08 -4.59	32.36 2.40 0.00	36.00 2.66 -1.07	34.92 2.61 0.00	39.08 2.87 0.00	36.68 2.77 0.00	38.17 2.97 0.00	34.52 2.76 0.00	33.70 2.75 0.00	33.12 2.69 0.00	41.60 3.21 0.00	38.29 2.94 0.00	37.67 2.92 0.00	30.27 2.39 0.00	32.56 2.54 0.00	30.76 2.45 0.00	30.54 2.45 0.00	30.70 2.50 0.00
INDIAN POINT___3 23531	34.46 2.26 -4.70	31.51 1.38 -13.20	30.58 1.13 -15.51	31.02 1.05 -16.76	32.18 1.14 -16.82	30.36 0.83 -19.08	33.40 2.09 -4.65	32.37 2.41 0.00	36.02 2.68 -1.08	34.95 2.63 0.00	39.09 2.88 0.00	36.68 2.77 0.00	38.17 2.97 0.00	34.52 2.77 0.00	33.70 2.75 0.00	33.11 2.68 0.00	41.60 3.21 0.00	38.29 2.94 0.00	37.67 2.92 0.00	30.27 2.39 0.00	32.56 2.54 0.00	30.76 2.45 0.00	30.55 2.45 0.00	30.70 2.50 0.00
IP CORINTH___1 23988	36.53 2.28 -6.75	37.27 1.37 -18.97	37.34 1.10 -22.30	38.39 1.08 -24.09	39.53 1.14 -24.18	38.70 0.82 -27.43	35.53 2.19 -6.69	32.18 2.22 0.00	36.24 2.42 -1.56	34.84 2.52 0.00	38.92 2.72 0.00	36.53 2.62 0.00	38.03 2.83 0.00	34.34 2.59 0.00	33.53 2.58 0.00	32.99 2.56 0.00	41.58 3.18 0.00	38.41 3.06 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.52 2.51 0.00	30.64 2.34 0.00	30.50 2.41 0.00	30.59 2.39 0.00
IP___TICONDEROGA 23804	38.32 4.08 -6.74	38.35 2.48 -18.95	38.24 2.03 -22.27	39.22 1.95 -24.06	40.44 2.08 -24.15	39.35 1.51 -27.39	37.35 4.02 -6.68	33.85 3.90 0.00	37.95 4.14 -1.55	36.71 4.40 0.00	41.03 4.82 0.00	38.48 4.57 0.00	40.05 4.85 0.00	36.16 4.41 0.00	35.40 4.46 0.00	34.82 4.39 0.00	44.03 5.64 0.00	40.93 5.58 0.00	40.42 5.68 0.00	32.52 4.64 0.00	34.56 4.54 0.00	32.49 4.18 0.00	32.39 4.30 0.00	32.58 4.37 0.00
ISLIP_RES_REC 323679	57.49 2.61 -27.38	57.85 1.59 -39.33	55.05 1.33 -39.77	60.96 1.21 -46.54	54.83 1.30 -39.31	50.24 0.95 -38.84	70.90 2.37 -41.87	84.96 2.76 -52.24	57.74 3.07 -22.41	48.01 2.88 -12.82	88.69 3.22 -49.27	57.96 3.36 -20.69	60.32 3.64 -21.48	66.73 3.47 -31.51	62.94 3.40 -28.59	54.21 3.19 -20.59	47.82 3.70 -5.73	47.02 3.49 -8.17	47.61 3.52 -9.34	43.31 2.89 -12.53	65.15 3.05 -32.08	70.69 2.93 -39.45	77.52 2.96 -46.47	79.26 2.85 -48.21
JARVIS____ 23743	27.59 0.20 0.11	16.73 0.11 0.31	13.66 0.09 0.37	12.89 0.08 0.40	13.91 0.09 0.40	10.07 0.07 0.45	26.74 0.19 0.11	30.17 0.22 0.00	32.49 0.25 0.03	32.57 0.25 0.00	36.48 0.27 0.00	34.15 0.24 0.00	35.45 0.24 0.00	31.99 0.24 0.00	31.18 0.23 0.00	30.66 0.23 0.00	38.66 0.27 0.00	35.60 0.25 0.00	35.02 0.27 0.00	28.10 0.22 0.00	30.26 0.24 0.00	28.57 0.25 0.00	28.34 0.25 0.00	28.46 0.25 0.00
JENNISON___1 23625	30.38 1.20 -1.68	22.38 0.73 -4.73	20.09 0.60 -5.55	19.76 0.55 -6.00	20.87 0.63 -6.02	17.76 0.48 -6.83	29.54 1.21 -1.67	31.43 1.47 0.00	34.37 1.72 -0.39	34.22 1.90 0.00	38.42 2.21 0.00	36.00 2.08 0.00	37.43 2.23 0.00	33.83 2.08 0.00	32.93 1.99 0.00	32.36 1.93 0.00	40.77 2.38 0.00	37.56 2.21 0.00	36.95 2.21 0.00	29.72 1.84 0.00	32.08 2.06 0.00	30.23 1.92 0.00	29.84 1.75 0.00	29.85 1.65 0.00
JENNISON___2 23626	30.38 1.20 -1.68	22.38 0.73 -4.73	20.09 0.60 -5.55	19.76 0.55 -6.00	20.87 0.63 -6.02	17.76 0.48 -6.83	29.54 1.21 -1.67	31.43 1.47 0.00	34.37 1.72 -0.39	34.22 1.90 0.00	38.42 2.21 0.00	36.00 2.08 0.00	37.43 2.23 0.00	33.83 2.08 0.00	32.93 1.99 0.00	32.36 1.93 0.00	40.77 2.38 0.00	37.56 2.21 0.00	36.95 2.21 0.00	29.72 1.84 0.00	32.08 2.06 0.00	30.23 1.92 0.00	29.84 1.75 0.00	29.85 1.65 0.00
JERICHO_RISE_WT_PWR 323719	27.01 -0.49 0.00	16.58 -0.35 0.00	13.61 -0.33 0.00	12.88 -0.33 0.00	13.77 -0.44 0.00	10.10 -0.35 0.00	25.76 -0.90 0.00	28.93 -1.02 0.00	31.23 -1.04 0.00	31.41 -0.90 0.00	35.29 -0.91 0.00	32.95 -0.97 0.00	34.20 -1.00 0.00	30.71 -1.05 0.00	29.73 -1.22 0.00	29.46 -0.97 0.00	37.71 -0.68 0.00	34.53 -0.82 0.00	33.79 -0.95 0.00	26.93 -0.95 0.00	28.86 -1.15 0.00	27.09 -1.22 0.00	26.83 -1.26 0.00	27.02 -1.19 0.00
KCE_NY_1 323755	36.39 2.16 -6.73	37.16 1.32 -18.91	37.25 1.08 -22.22	38.27 1.04 -24.01	39.41 1.10 -24.10	38.60 0.81 -27.34	35.41 2.09 -6.66	32.18 2.22 0.00	36.25 2.43 -1.55	34.74 2.43 0.00	38.80 2.59 0.00	36.40 2.49 0.00	37.87 2.67 0.00	34.19 2.44 0.00	33.36 2.42 0.00	32.83 2.40 0.00	41.33 2.94 0.00	38.09 2.74 0.00	37.50 2.76 0.00	30.13 2.24 0.00	32.30 2.28 0.00	30.48 2.17 0.00	30.34 2.25 0.00	30.44 2.24 0.00
KEDC PORT_JEFF_GT2 24210	57.27 2.39 -27.38	57.74 1.48 -39.33	54.96 1.24 -39.77	60.88 1.13 -46.54	54.74 1.22 -39.31	50.17 0.89 -38.84	70.74 2.21 -41.87	84.78 2.58 -52.24	57.53 2.86 -22.41	47.81 2.67 -12.82	88.38 2.90 -49.27	57.66 3.06 -20.69	59.98 3.30 -21.48	66.42 3.16 -31.51	62.61 3.08 -28.59	53.81 2.79 -20.59	47.26 3.14 -5.73	46.50 2.97 -8.17	47.07 2.98 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.39 2.63 -39.45	77.23 2.67 -46.47	78.98 2.56 -48.21

KEDC PORT_JEFF_GT3 24211	57.27 2.39 -27.38	57.74 1.48 -39.33	54.96 1.24 -39.77	60.88 1.13 -46.54	54.74 1.22 -39.31	50.17 0.89 -38.84	70.74 2.21 -41.87	84.78 2.58 -52.24	57.53 2.86 -22.41	47.81 2.67 -12.82	88.38 2.90 -49.27	57.66 3.06 -20.69	59.98 3.30 -21.48	66.42 3.16 -31.51	62.61 3.08 -28.59	53.81 2.79 -20.59	47.26 3.14 -5.73	46.50 2.97 -8.17	47.07 2.98 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.39 2.63 -39.45	77.23 2.67 -46.47	78.98 2.56 -48.21
KEDC_GLWD_GT4 24219	57.70 2.82 -27.38	57.97 1.71 -39.33	55.12 1.41 -39.77	61.05 1.30 -46.54	54.93 1.40 -39.31	50.30 1.02 -38.84	71.07 2.54 -41.87	85.13 2.94 -52.24	57.95 3.27 -22.41	48.32 3.18 -12.82	88.91 3.43 -49.27	57.76 3.15 -20.69	60.08 3.41 -21.48	66.46 3.20 -31.51	62.72 3.19 -28.59	54.10 3.08 -20.59	47.74 3.61 -5.73	46.90 3.37 -8.17	47.47 3.38 -9.34	43.18 2.76 -12.53	65.03 2.93 -32.08	70.54 2.79 -39.45	77.43 2.87 -46.47	79.47 3.05 -48.21
KEDC_GLWD_GT5 24220	57.70 2.82 -27.38	57.97 1.71 -39.33	55.12 1.41 -39.77	61.05 1.30 -46.54	54.93 1.40 -39.31	50.30 1.02 -38.84	71.07 2.54 -41.87	85.13 2.94 -52.24	57.95 3.27 -22.41	48.32 3.18 -12.82	88.91 3.43 -49.27	57.76 3.15 -20.69	60.08 3.41 -21.48	66.46 3.20 -31.51	62.72 3.19 -28.59	54.10 3.08 -20.59	47.74 3.61 -5.73	46.90 3.37 -8.17	47.47 3.38 -9.34	43.18 2.76 -12.53	65.03 2.93 -32.08	70.54 2.79 -39.45	77.43 2.87 -46.47	79.47 3.05 -48.21
KENSICO____ 23655	34.62 2.40 -4.73	31.69 1.46 -13.30	30.76 1.19 -15.62	31.21 1.11 -16.89	32.36 1.20 -16.94	30.54 0.87 -19.22	33.54 2.20 -4.69	32.49 2.54 0.00	36.17 2.82 -1.09	35.10 2.79 0.00	39.26 3.06 0.00	36.85 2.93 0.00	38.34 3.14 0.00	34.67 2.92 0.00	33.85 2.90 0.00	33.25 2.82 0.00	41.76 3.37 0.00	38.45 3.10 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.71 2.69 0.00	30.89 2.58 0.00	30.68 2.59 0.00	30.83 2.63 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.40 2.43 -4.47	30.95 1.46 -12.56	29.88 1.19 -14.76	30.25 1.10 -15.95	31.41 1.20 -16.00	29.47 0.87 -18.15	33.30 2.21 -4.43	32.53 2.57 0.00	36.20 2.91 -1.03	35.25 2.93 0.00	39.47 3.27 0.00	37.06 3.15 0.00	38.59 3.39 0.00	34.86 3.10 0.00	34.01 3.07 0.00	33.40 2.97 0.00	41.99 3.60 0.00	38.69 3.34 0.00	38.06 3.31 0.00	30.60 2.72 0.00	32.90 2.88 0.00	31.04 2.73 0.00	30.78 2.69 0.00	30.89 2.69 0.00
KIAC_JFK_GT1 23816	34.93 2.69 -4.74	31.89 1.63 -13.32	30.95 1.35 -15.66	31.37 1.23 -16.92	32.53 1.34 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.75 2.80 0.00	36.49 3.13 -1.09	35.37 3.06 0.00	39.52 3.32 0.00	37.10 3.19 0.00	38.62 3.42 0.00	34.96 3.21 0.00	34.11 3.17 0.00	33.42 2.99 0.00	41.89 3.50 0.00	38.61 3.26 0.00	38.01 3.27 0.00	30.57 2.69 0.00	32.86 2.85 0.00	31.01 2.70 0.00	30.98 2.89 0.00	31.14 2.93 0.00
KIAC_JFK_GT2 23817	34.93 2.69 -4.74	31.89 1.63 -13.32	30.95 1.35 -15.66	31.37 1.23 -16.92	32.53 1.34 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.75 2.80 0.00	36.49 3.13 -1.09	35.37 3.06 0.00	39.52 3.32 0.00	37.10 3.19 0.00	38.62 3.42 0.00	34.96 3.21 0.00	34.11 3.17 0.00	33.42 2.99 0.00	41.89 3.50 0.00	38.61 3.26 0.00	38.01 3.27 0.00	30.57 2.69 0.00	32.86 2.85 0.00	31.01 2.70 0.00	30.98 2.89 0.00	31.14 2.93 0.00
KINTIGH____ 23543	26.87 -1.31 -0.69	18.23 -0.63 -1.93	15.68 -0.53 -2.26	15.17 -0.49 -2.45	16.20 -0.47 -2.45	12.90 -0.34 -2.78	26.18 -1.16 -0.68	28.59 -1.37 0.00	31.17 -1.25 -0.16	31.23 -1.09 0.00	35.40 -0.81 0.00	33.24 -0.68 0.00	34.38 -0.83 0.00	30.99 -0.76 0.00	30.16 -0.78 0.00	29.43 -1.00 0.00	37.01 -1.39 0.00	34.17 -1.18 0.00	33.66 -1.08 0.00	27.01 -0.87 0.00	29.40 -0.62 0.00	28.10 -0.21 0.00	27.87 -0.21 0.00	27.89 -0.31 0.00
LACHUTE____HYDRO 323717	38.32 4.08 -6.74	38.35 2.48 -18.95	38.24 2.03 -22.27	39.22 1.95 -24.06	40.44 2.08 -24.15	39.35 1.51 -27.39	37.35 4.02 -6.68	33.85 3.90 0.00	37.95 4.14 -1.55	36.71 4.40 0.00	41.03 4.82 0.00	38.48 4.57 0.00	40.05 4.85 0.00	36.16 4.41 0.00	35.40 4.46 0.00	34.82 4.39 0.00	44.03 5.64 0.00	40.93 5.58 0.00	40.42 5.68 0.00	32.52 4.64 0.00	34.56 4.54 0.00	32.49 4.18 0.00	32.39 4.30 0.00	32.58 4.37 0.00
LEDERLE____ 23769	34.40 2.33 -4.57	31.19 1.42 -12.84	30.19 1.15 -15.09	30.60 1.08 -16.31	31.76 1.18 -16.36	29.87 0.86 -18.56	33.36 2.17 -4.53	32.45 2.50 0.00	36.09 2.77 -1.05	35.04 2.73 0.00	39.21 3.00 0.00	36.81 2.90 0.00	38.32 3.12 0.00	34.66 2.91 0.00	33.85 2.90 0.00	33.26 2.82 0.00	41.80 3.40 0.00	38.47 3.12 0.00	37.85 3.10 0.00	30.41 2.53 0.00	32.71 2.69 0.00	30.90 2.58 0.00	30.67 2.58 0.00	30.81 2.61 0.00
LINDEN COGEN____ 23786	34.76 2.52 -4.74	31.80 1.54 -13.32	30.86 1.26 -15.66	31.29 1.16 -16.92	32.45 1.26 -16.98	30.61 0.90 -19.26	33.63 2.28 -4.70	32.61 2.66 0.00	36.28 2.92 -1.09	35.20 2.89 0.00	39.36 3.16 0.00	36.97 3.06 0.00	38.50 3.30 0.00	34.84 3.08 0.00	34.02 3.07 0.00	33.42 2.99 0.00	41.95 3.56 0.00	38.61 3.26 0.00	37.99 3.24 0.00	30.52 2.64 0.00	32.85 2.83 0.00	31.04 2.73 0.00	30.85 2.76 0.00	31.02 2.81 0.00
LIPA_MISC_IPP 23656	57.18 2.29 -27.38	57.66 1.40 -39.33	54.89 1.18 -39.77	60.81 1.06 -46.54	54.66 1.14 -39.31	50.12 0.82 -38.84	70.60 2.07 -41.87	84.62 2.43 -52.24	57.38 2.70 -22.41	47.63 2.49 -12.82	88.24 2.76 -49.27	57.53 2.92 -20.69	59.83 3.15 -21.48	66.32 3.06 -31.51	62.51 2.98 -28.59	53.82 2.80 -20.59	47.35 3.23 -5.73	46.59 3.06 -8.17	47.17 3.09 -9.34	42.96 2.54 -12.53	64.80 2.70 -32.08	70.33 2.57 -39.45	77.17 2.61 -46.47	78.92 2.51 -48.21
LISF__SOLAR 323691	57.20 2.32 -27.38	57.68 1.41 -39.33	54.91 1.19 -39.77	60.82 1.08 -46.54	54.68 1.16 -39.31	50.13 0.84 -38.84	70.63 2.10 -41.87	84.65 2.46 -52.24	57.41 2.73 -22.41	47.65 2.51 -12.82	88.28 2.80 -49.27	57.57 2.97 -20.69	59.87 3.19 -21.48	66.38 3.12 -31.51	62.57 3.04 -28.59	53.86 2.84 -20.59	47.42 3.30 -5.73	46.66 3.14 -8.17	47.25 3.16 -9.34	43.03 2.61 -12.53	64.86 2.76 -32.08	70.39 2.63 -39.45	77.21 2.65 -46.47	78.96 2.54 -48.21
LITTLE FALLS____HYD 24013	28.09 0.70 0.11	17.01 0.39 0.31	13.92 0.35 0.37	13.11 0.30 0.40	14.14 0.33 0.40	10.24 0.25 0.45	27.27 0.72 0.11	30.74 0.79 0.00	33.18 0.94 0.03	33.29 0.97 0.00	36.97 0.76 0.00	34.78 0.87 0.00	36.30 1.10 0.00	32.74 0.99 0.00	31.94 1.00 0.00	31.38 0.95 0.00	39.35 0.96 0.00	36.29 0.94 0.00	35.74 1.00 0.00	28.74 0.86 0.00	30.89 0.87 0.00	29.13 0.82 0.00	28.99 0.90 0.00	29.09 0.88 0.00
LI_NEWBRDGE____DRP 323616	57.43 2.55 -27.38	57.82 1.56 -39.33	55.01 1.29 -39.77	60.93 1.18 -46.54	54.81 1.28 -39.31	50.22 0.93 -38.84	70.85 2.32 -41.87	84.88 2.68 -52.24	57.64 2.96 -22.41	47.97 2.84 -12.82	88.52 3.04 -49.27	57.63 3.02 -20.69	59.95 3.27 -21.48	66.35 3.08 -31.51	62.62 3.08 -28.59	53.99 2.97 -20.59	47.59 3.46 -5.73	46.77 3.24 -8.17	47.34 3.25 -9.34	43.07 2.66 -12.53	64.93 2.83 -32.08	70.46 2.70 -39.45	77.32 2.76 -46.47	79.17 2.76 -48.21

LOCKPORT___CC1 323769	26.82 -1.46 -0.77	18.55 -0.55 -2.17	16.05 -0.44 -2.55	15.56 -0.40 -2.75	16.60 -0.38 -2.76	13.30 -0.28 -3.13	26.14 -1.28 -0.76	28.26 -1.69 0.00	30.92 -1.52 -0.18	30.98 -1.34 0.00	35.27 -0.94 0.00	33.13 -0.78 0.00	34.19 -1.01 0.00	30.83 -0.93 0.00	29.99 -0.95 0.00	29.16 -1.28 0.00	36.60 -1.79 0.00	33.85 -1.50 0.00	33.38 -1.36 0.00	26.80 -1.08 0.00	29.24 -0.78 0.00	28.09 -0.22 0.00	27.90 -0.19 0.00	28.04 -0.16 0.00
LOCKPORT___CC2 323770	26.82 -1.46 -0.77	18.55 -0.55 -2.17	16.05 -0.44 -2.55	15.56 -0.40 -2.75	16.60 -0.38 -2.76	13.30 -0.28 -3.13	26.14 -1.28 -0.76	28.26 -1.69 0.00	30.92 -1.52 -0.18	30.98 -1.34 0.00	35.27 -0.94 0.00	33.13 -0.78 0.00	34.19 -1.01 0.00	30.83 -0.93 0.00	29.99 -0.95 0.00	29.16 -1.28 0.00	36.60 -1.79 0.00	33.85 -1.50 0.00	33.38 -1.36 0.00	26.80 -1.08 0.00	29.24 -0.78 0.00	28.09 -0.22 0.00	27.90 -0.19 0.00	28.04 -0.16 0.00
LOCKPORT___CC3 323771	26.82 -1.46 -0.77	18.55 -0.55 -2.17	16.05 -0.44 -2.55	15.56 -0.40 -2.75	16.60 -0.38 -2.76	13.30 -0.28 -3.13	26.14 -1.28 -0.76	28.26 -1.69 0.00	30.92 -1.52 -0.18	30.98 -1.34 0.00	35.27 -0.94 0.00	33.13 -0.78 0.00	34.19 -1.01 0.00	30.83 -0.93 0.00	29.99 -0.95 0.00	29.16 -1.28 0.00	36.60 -1.79 0.00	33.85 -1.50 0.00	33.38 -1.36 0.00	26.80 -1.08 0.00	29.24 -0.78 0.00	28.09 -0.22 0.00	27.90 -0.19 0.00	28.04 -0.16 0.00
LONG_LAKE_PHOENIX 24014	27.56 -0.32 -0.38	17.80 -0.19 -1.06	15.02 -0.17 -1.25	14.40 -0.16 -1.35	15.41 -0.17 -1.36	11.87 -0.12 -1.54	26.72 -0.31 -0.37	29.64 -0.32 0.00	32.09 -0.26 -0.09	32.13 -0.18 0.00	36.06 -0.15 0.00	33.78 -0.13 0.00	35.02 -0.17 0.00	31.60 -0.16 0.00	30.79 -0.15 0.00	30.28 -0.16 0.00	38.18 -0.21 0.00	35.17 -0.18 0.00	34.59 -0.15 0.00	27.77 -0.11 0.00	29.93 -0.09 0.00	28.24 -0.07 0.00	27.96 -0.12 0.00	28.04 -0.16 0.00
LOVETT___3 23632	34.29 2.21 -4.59	31.17 1.35 -12.90	30.19 1.10 -15.15	30.61 1.03 -16.38	31.77 1.12 -16.43	29.91 0.81 -18.64	33.26 2.05 -4.54	32.32 2.37 0.00	35.95 2.63 -1.06	34.89 2.57 0.00	39.03 2.83 0.00	36.64 2.73 0.00	38.13 2.93 0.00	34.49 2.74 0.00	33.67 2.73 0.00	33.09 2.66 0.00	41.57 3.17 0.00	38.26 2.91 0.00	37.64 2.90 0.00	30.24 2.36 0.00	32.53 2.52 0.00	30.74 2.42 0.00	30.52 2.43 0.00	30.67 2.47 0.00
LOVETT___4 23642	34.29 2.21 -4.59	31.17 1.35 -12.90	30.19 1.10 -15.15	30.61 1.03 -16.38	31.77 1.12 -16.43	29.91 0.81 -18.64	33.26 2.05 -4.54	32.32 2.37 0.00	35.95 2.63 -1.06	34.89 2.57 0.00	39.03 2.83 0.00	36.64 2.73 0.00	38.13 2.93 0.00	34.49 2.74 0.00	33.67 2.73 0.00	33.09 2.66 0.00	41.57 3.17 0.00	38.26 2.91 0.00	37.64 2.90 0.00	30.24 2.36 0.00	32.53 2.52 0.00	30.74 2.42 0.00	30.52 2.43 0.00	30.67 2.47 0.00
LOVETT___5 23593	34.29 2.21 -4.59	31.17 1.35 -12.90	30.19 1.10 -15.15	30.61 1.03 -16.38	31.77 1.12 -16.43	29.91 0.81 -18.64	33.26 2.05 -4.54	32.32 2.37 0.00	35.95 2.63 -1.06	34.89 2.57 0.00	39.03 2.83 0.00	36.64 2.73 0.00	38.13 2.93 0.00	34.49 2.74 0.00	33.67 2.73 0.00	33.09 2.66 0.00	41.57 3.17 0.00	38.26 2.91 0.00	37.64 2.90 0.00	30.24 2.36 0.00	32.53 2.52 0.00	30.74 2.42 0.00	30.52 2.43 0.00	30.67 2.47 0.00
LOWER RAQUET___HYD 24057	26.73 -0.77 0.00	16.41 -0.52 0.00	13.50 -0.45 0.00	12.86 -0.35 0.00	13.81 -0.40 0.00	10.11 -0.34 0.00	25.97 -0.69 0.00	29.24 -0.72 0.00	31.27 -1.00 0.00	31.32 -0.99 0.00	35.17 -1.03 0.00	32.87 -1.04 0.00	34.13 -1.07 0.00	30.73 -1.02 0.00	29.84 -1.10 0.00	29.43 -1.00 0.00	37.43 -0.96 0.00	34.40 -0.95 0.00	33.77 -0.98 0.00	27.01 -0.87 0.00	29.05 -0.96 0.00	26.99 -1.32 0.00	26.72 -1.37 0.00	26.82 -1.39 0.00
LOWER___HUDSON 24059	35.85 1.77 -6.58	36.53 1.10 -18.50	36.60 0.91 -21.74	37.59 0.88 -23.50	38.71 0.92 -23.58	37.88 0.68 -26.75	34.91 1.73 -6.52	31.79 1.84 0.00	35.75 1.97 -1.52	34.21 1.89 0.00	38.14 1.93 0.00	35.78 1.87 0.00	37.20 2.00 0.00	33.56 1.81 0.00	32.77 1.83 0.00	32.24 1.81 0.00	40.52 2.13 0.00	37.33 1.98 0.00	36.72 1.98 0.00	29.50 1.62 0.00	31.65 1.63 0.00	29.90 1.59 0.00	29.81 1.73 0.00	29.96 1.76 0.00
LWR___OSWEGATCHIE_HYD 23850	27.34 -0.16 0.00	16.74 -0.19 0.00	13.74 -0.20 0.00	13.02 -0.19 0.00	13.99 -0.22 0.00	10.26 -0.19 0.00	26.41 -0.25 0.00	29.84 -0.11 0.00	32.04 -0.23 0.00	32.13 -0.19 0.00	36.07 -0.13 0.00	33.64 -0.27 0.00	34.91 -0.29 0.00	31.52 -0.23 0.00	30.58 -0.36 0.00	30.18 -0.25 0.00	38.35 -0.04 0.00	35.26 -0.09 0.00	34.67 -0.08 0.00	27.82 -0.06 0.00	29.92 -0.09 0.00	27.91 -0.40 0.00	27.59 -0.50 0.00	27.68 -0.52 0.00
LYONS_FALL_HYD 23570	28.05 0.55 0.00	17.20 0.27 0.00	14.12 0.18 0.00	13.36 0.15 0.00	14.38 0.16 0.00	10.57 0.12 0.00	27.10 0.44 0.00	30.58 0.63 0.00	33.00 0.73 0.00	33.13 0.81 0.00	37.17 0.97 0.00	34.75 0.83 0.00	36.07 0.87 0.00	32.59 0.84 0.00	31.67 0.73 0.00	31.19 0.76 0.00	39.48 1.08 0.00	36.38 1.03 0.00	35.79 1.04 0.00	28.74 0.86 0.00	30.93 0.92 0.00	29.02 0.71 0.00	28.71 0.62 0.00	28.76 0.55 0.00
MADISON___COUNTY_LFGE 323628	28.31 0.61 -0.19	17.83 0.35 -0.55	14.86 0.27 -0.65	14.16 0.25 -0.70	15.21 0.29 -0.70	11.46 0.22 -0.79	27.45 0.59 -0.19	30.67 0.72 0.00	33.15 0.84 -0.05	33.24 0.93 0.00	37.31 1.10 0.00	34.95 1.04 0.00	36.27 1.07 0.00	32.78 1.03 0.00	31.92 0.97 0.00	31.35 0.91 0.00	39.56 1.17 0.00	36.54 1.19 0.00	35.96 1.22 0.00	28.87 0.99 0.00	31.11 1.09 0.00	29.30 0.99 0.00	28.99 0.90 0.00	29.03 0.82 0.00
MAPLE RIDGE_WT_1 323574	26.87 -0.38 0.25	15.90 -0.32 0.71	12.81 -0.30 0.83	12.01 -0.30 0.90	13.02 -0.29 0.91	9.24 -0.18 1.03	26.00 -0.41 0.25	29.60 -0.36 0.00	31.66 -0.55 0.06	31.73 -0.58 0.00	35.62 -0.58 0.00	33.14 -0.78 0.00	34.27 -0.93 0.00	30.93 -0.82 0.00	30.28 -0.67 0.00	29.92 -0.51 0.00	37.97 -0.42 0.00	34.93 -0.42 0.00	34.33 -0.42 0.00	27.54 -0.34 0.00	29.65 -0.37 0.00	27.87 -0.44 0.00	27.61 -0.48 0.00	27.76 -0.44 0.00
MAPLE RIDGE_WT_2 323611	26.87 -0.38 0.25	15.90 -0.32 0.71	12.81 -0.30 0.83	12.01 -0.30 0.90	13.02 -0.29 0.91	9.24 -0.18 1.03	26.00 -0.41 0.25	29.60 -0.36 0.00	31.66 -0.55 0.06	31.73 -0.58 0.00	35.62 -0.58 0.00	33.14 -0.78 0.00	34.27 -0.93 0.00	30.93 -0.82 0.00	30.28 -0.67 0.00	29.92 -0.51 0.00	37.97 -0.42 0.00	34.93 -0.42 0.00	34.33 -0.42 0.00	27.54 -0.34 0.00	29.65 -0.37 0.00	27.87 -0.44 0.00	27.61 -0.48 0.00	27.76 -0.44 0.00
MARBLE_RIVER_WT_PWR 323696	27.13 -0.37 0.00	16.66 -0.27 0.00	13.67 -0.27 0.00	12.93 -0.28 0.00	13.82 -0.40 0.00	10.13 -0.32 0.00	25.84 -0.82 0.00	29.02 -0.94 0.00	31.32 -0.94 0.00	31.55 -0.77 0.00	35.44 -0.77 0.00	33.10 -0.81 0.00	34.35 -0.85 0.00	30.83 -0.92 0.00	29.85 -1.09 0.00	29.57 -0.86 0.00	37.86 -0.53 0.00	34.69 -0.66 0.00	33.94 -0.80 0.00	27.05 -0.83 0.00	28.96 -1.06 0.00	27.19 -1.12 0.00	26.93 -1.16 0.00	27.13 -1.08 0.00

MARSH_HILL_WT_PWR 323713	28.21 -0.32 -1.03	19.74 -0.10 -2.91	17.28 -0.08 -3.41	16.84 -0.07 -3.69	17.97 0.06 -3.70	14.68 0.03 -4.20	27.47 -0.22 -1.02	29.80 -0.15 0.00	32.53 0.03 -0.24	32.62 0.31 0.00	36.93 0.72 0.00	34.73 0.81 0.00	36.13 0.93 0.00	32.67 0.92 0.00	31.74 0.80 0.00	30.94 0.51 0.00	38.85 0.45 0.00	35.85 0.50 0.00	35.26 0.51 0.00	28.38 0.50 0.00	30.83 0.81 0.00	29.27 0.96 0.00	28.87 0.78 0.00	28.82 0.61 0.00
MG INDUSTRY___DRP 24185	34.44 1.21 -5.73	33.79 0.75 -16.11	33.51 0.65 -18.93	34.29 0.63 -20.46	35.40 0.65 -20.53	34.21 0.48 -23.29	33.52 1.19 -5.68	31.20 1.25 0.00	34.94 1.35 -1.32	33.59 1.27 0.00	37.38 1.18 0.00	35.03 1.12 0.00	36.42 1.22 0.00	32.86 1.10 0.00	32.05 1.10 0.00	31.53 1.10 0.00	39.67 1.28 0.00	36.56 1.21 0.00	35.95 1.20 0.00	28.90 1.02 0.00	31.03 1.01 0.00	29.33 1.02 0.00	29.23 1.14 0.00	29.37 1.16 0.00
MID___OSWEGATCHIE_HYD 23849	27.34 -0.16 0.00	16.74 -0.19 0.00	13.74 -0.20 0.00	13.02 -0.19 0.00	13.99 -0.22 0.00	10.26 -0.19 0.00	26.41 -0.25 0.00	29.84 -0.11 0.00	32.04 -0.23 0.00	32.13 -0.19 0.00	36.07 -0.13 0.00	33.64 -0.27 0.00	34.91 -0.29 0.00	31.52 -0.23 0.00	30.58 -0.36 0.00	30.18 -0.25 0.00	38.35 -0.04 0.00	35.26 -0.09 0.00	34.67 -0.08 0.00	27.82 -0.06 0.00	29.92 -0.09 0.00	27.91 -0.40 0.00	27.59 -0.50 0.00	27.68 -0.52 0.00
MID___RAQUETTE_HYD 23851	26.73 -0.77 0.00	16.41 -0.52 0.00	13.50 -0.45 0.00	12.86 -0.35 0.00	13.81 -0.40 0.00	10.11 -0.34 0.00	25.97 -0.69 0.00	29.24 -0.72 0.00	31.27 -1.00 0.00	31.32 -0.99 0.00	35.17 -1.03 0.00	32.87 -1.04 0.00	34.13 -1.07 0.00	30.73 -1.02 0.00	29.84 -1.10 0.00	29.43 -1.00 0.00	37.43 -0.96 0.00	34.40 -0.95 0.00	33.77 -0.98 0.00	27.01 -0.87 0.00	29.05 -0.96 0.00	26.99 -1.32 0.00	26.72 -1.37 0.00	26.82 -1.39 0.00
MILLIKEN___1 23584	28.99 0.51 -0.97	20.00 0.33 -2.74	17.41 0.26 -3.22	16.93 0.24 -3.48	17.97 0.27 -3.49	14.61 0.21 -3.96	28.13 0.51 -0.96	30.56 0.61 0.00	33.31 0.82 -0.22	33.25 0.94 0.00	37.29 1.09 0.00	35.00 1.09 0.00	36.30 1.10 0.00	32.77 1.01 0.00	31.93 0.99 0.00	31.41 0.97 0.00	39.62 1.23 0.00	36.46 1.11 0.00	35.89 1.14 0.00	28.83 0.95 0.00	31.12 1.11 0.00	29.37 1.06 0.00	29.01 0.93 0.00	29.06 0.86 0.00
MILLIKEN___2 23585	28.99 0.51 -0.97	20.00 0.33 -2.74	17.41 0.26 -3.22	16.93 0.24 -3.48	17.97 0.27 -3.49	14.61 0.21 -3.96	28.13 0.51 -0.96	30.56 0.61 0.00	33.31 0.82 -0.22	33.25 0.94 0.00	37.29 1.09 0.00	35.00 1.09 0.00	36.30 1.10 0.00	32.77 1.01 0.00	31.93 0.99 0.00	31.41 0.97 0.00	39.62 1.23 0.00	36.46 1.11 0.00	35.89 1.14 0.00	28.83 0.95 0.00	31.12 1.11 0.00	29.37 1.06 0.00	29.01 0.93 0.00	29.06 0.86 0.00
MILLIKEN___DIESEL 23629	28.99 0.51 -0.97	20.00 0.33 -2.74	17.41 0.26 -3.22	16.93 0.24 -3.48	17.97 0.27 -3.49	14.61 0.21 -3.96	28.13 0.51 -0.96	30.56 0.61 0.00	33.31 0.82 -0.22	33.25 0.94 0.00	37.29 1.09 0.00	35.00 1.09 0.00	36.30 1.10 0.00	32.77 1.01 0.00	31.93 0.99 0.00	31.41 0.97 0.00	39.62 1.23 0.00	36.46 1.11 0.00	35.89 1.14 0.00	28.83 0.95 0.00	31.12 1.11 0.00	29.37 1.06 0.00	29.01 0.93 0.00	29.06 0.86 0.00
MILLSEAT___LFGE 323607	27.38 -0.86 -0.74	18.75 -0.26 -2.08	16.17 -0.21 -2.44	15.65 -0.19 -2.64	16.70 -0.16 -2.65	13.33 -0.12 -3.00	26.60 -0.80 -0.73	28.89 -1.07 0.00	31.60 -0.84 -0.17	31.67 -0.64 0.00	36.00 -0.21 0.00	33.77 -0.14 0.00	34.92 -0.28 0.00	31.48 -0.28 0.00	30.61 -0.33 0.00	29.78 -0.65 0.00	37.48 -0.91 0.00	34.68 -0.67 0.00	34.21 -0.54 0.00	27.45 -0.44 0.00	29.89 -0.13 0.00	28.62 0.31 0.00	28.38 0.28 0.00	28.45 0.25 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.54 2.33 -4.71	31.59 1.42 -13.25	30.66 1.15 -15.57	31.11 1.08 -16.82	32.26 1.17 -16.88	30.44 0.85 -19.15	33.47 2.14 -4.67	32.43 2.47 0.00	36.09 2.74 -1.09	35.02 2.70 0.00	39.17 2.96 0.00	36.76 2.85 0.00	38.25 3.05 0.00	34.59 2.84 0.00	33.76 2.82 0.00	33.17 2.74 0.00	41.67 3.28 0.00	38.36 3.01 0.00	37.74 3.00 0.00	30.33 2.45 0.00	32.62 2.60 0.00	30.82 2.51 0.00	30.61 2.52 0.00	30.77 2.56 0.00
MODEL_CITY_ENERGY 24167	26.43 -1.87 -0.80	18.40 -0.78 -2.25	15.97 -0.62 -2.65	15.51 -0.57 -2.86	16.53 -0.55 -2.87	13.29 -0.42 -3.26	25.81 -1.65 -0.79	27.82 -2.13 0.00	30.42 -2.03 -0.19	30.46 -1.85 0.00	34.69 -1.52 0.00	32.60 -1.31 0.00	33.63 -1.57 0.00	30.30 -1.45 0.00	29.49 -1.45 0.00	28.65 -1.79 0.00	35.94 -2.45 0.00	33.23 -2.12 0.00	32.76 -1.98 0.00	26.31 -1.57 0.00	28.74 -1.28 0.00	27.65 -0.66 0.00	27.49 -0.60 0.00	27.67 -0.53 0.00
MODERN_LFGE___ 323580	26.43 -1.87 -0.80	18.40 -0.78 -2.25	15.97 -0.62 -2.65	15.51 -0.57 -2.86	16.53 -0.55 -2.87	13.29 -0.42 -3.26	25.81 -1.65 -0.79	27.82 -2.13 0.00	30.42 -2.03 -0.19	30.46 -1.85 0.00	34.69 -1.52 0.00	32.60 -1.31 0.00	33.63 -1.57 0.00	30.30 -1.45 0.00	29.49 -1.45 0.00	28.65 -1.79 0.00	35.94 -2.45 0.00	33.23 -2.12 0.00	32.76 -1.98 0.00	26.31 -1.57 0.00	28.74 -1.28 0.00	27.65 -0.66 0.00	27.49 -0.60 0.00	27.67 -0.53 0.00
MOHAWK_PAPER___DRP 24187	35.59 1.64 -6.45	36.06 1.01 -18.12	36.07 0.84 -21.29	37.04 0.81 -23.01	38.15 0.84 -23.09	37.27 0.63 -26.20	34.62 1.58 -6.38	31.62 1.67 0.00	35.59 1.83 -1.49	34.08 1.76 0.00	37.92 1.71 0.00	35.57 1.66 0.00	37.00 1.79 0.00	33.39 1.64 0.00	32.59 1.65 0.00	32.06 1.62 0.00	40.29 1.90 0.00	37.11 1.76 0.00	36.50 1.75 0.00	29.33 1.46 0.00	31.48 1.46 0.00	29.77 1.46 0.00	29.69 1.60 0.00	29.81 1.61 0.00
MONGAUP___HYD 23641	33.63 1.79 -4.34	30.17 1.03 -12.21	29.12 0.83 -14.34	29.49 0.77 -15.50	30.61 0.84 -15.55	28.70 0.61 -17.65	32.51 1.55 -4.30	31.76 1.80 0.00	35.30 2.03 -1.00	34.33 2.02 0.00	38.46 2.25 0.00	36.12 2.21 0.00	37.50 2.30 0.00	33.71 1.95 0.00	32.87 1.93 0.00	32.31 1.88 0.00	40.61 2.22 0.00	37.43 2.08 0.00	36.82 2.07 0.00	29.64 1.76 0.00	32.12 2.10 0.00	30.28 1.97 0.00	30.03 1.94 0.00	30.13 1.93 0.00
MONTAUK___DIESEL 23721	58.22 3.34 -27.38	58.26 2.00 -39.33	55.39 1.67 -39.77	61.27 1.53 -46.54	55.16 1.64 -39.31	50.48 1.19 -38.84	71.52 2.99 -41.87	85.73 3.53 -52.24	58.76 4.09 -22.41	49.22 4.08 -12.82	90.28 4.81 -49.27	59.50 4.89 -20.69	61.91 5.23 -21.48	68.22 4.96 -31.51	64.22 4.69 -28.59	55.43 4.41 -20.59	49.37 5.24 -5.73	48.47 4.94 -8.17	49.05 4.96 -9.34	44.49 4.07 -12.53	66.42 4.32 -32.08	71.83 4.07 -39.45	78.56 4.01 -46.47	80.21 3.80 -48.21
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	34.81 2.57 -4.74	31.83 1.57 -13.33	30.88 1.28 -15.66	31.32 1.18 -16.93	32.48 1.29 -16.98	30.64 0.93 -19.27	33.70 2.35 -4.70	32.67 2.72 0.00	36.37 3.01 -1.09	35.30 2.99 0.00	39.48 3.27 0.00	37.06 3.14 0.00	38.59 3.39 0.00	34.90 3.15 0.00	34.07 3.13 0.00	33.47 3.04 0.00	42.02 3.63 0.00	38.69 3.34 0.00	38.07 3.33 0.00	30.58 2.70 0.00	32.92 2.90 0.00	31.09 2.78 0.00	30.88 2.79 0.00	31.04 2.83 0.00

MUNSVILLE_WIND_PWR 323609	30.57 1.58 -1.50	22.06 0.93 -4.20	19.64 0.76 -4.94	19.21 0.66 -5.34	20.36 0.79 -5.35	17.16 0.63 -6.07	29.77 1.63 -1.48	31.93 1.98 0.00	34.92 2.31 -0.34	34.89 2.57 0.00	39.19 2.99 0.00	36.62 2.71 0.00	38.11 2.91 0.00	34.49 2.74 0.00	33.57 2.63 0.00	33.06 2.63 0.00	41.70 3.31 0.00	38.37 3.02 0.00	37.75 3.00 0.00	30.43 2.55 0.00	32.85 2.84 0.00	30.91 2.60 0.00	30.47 2.38 0.00	30.39 2.19 0.00
N SALMON___HYD 24042	27.28 -0.22 0.00	16.74 -0.19 0.00	13.75 -0.19 0.00	13.03 -0.18 0.00	13.95 -0.26 0.00	10.23 -0.22 0.00	26.15 -0.51 0.00	29.41 -0.54 0.00	31.73 -0.54 0.00	31.91 -0.41 0.00	35.85 -0.36 0.00	33.49 -0.42 0.00	34.77 -0.43 0.00	31.23 -0.52 0.00	30.26 -0.69 0.00	29.95 -0.48 0.00	38.25 -0.14 0.00	35.08 -0.27 0.00	34.39 -0.36 0.00	27.41 -0.47 0.00	29.42 -0.60 0.00	27.53 -0.78 0.00	27.23 -0.87 0.00	27.35 -0.86 0.00
N.E_GEN_SANDY PD 24062	36.24 2.02 -6.72	53.93 1.25 -35.76	55.57 1.03 -40.60	42.34 0.97 -28.16	44.63 1.04 -29.37	52.60 0.76 -41.40	53.58 1.91 -25.01	43.35 2.11 -11.29	38.56 2.31 -3.99	46.09 2.21 -11.56	47.93 2.32 -9.40	48.14 2.21 -12.02	44.78 2.30 -7.28	37.71 2.08 -3.87	34.32 2.08 -1.30	34.56 2.01 -2.11	40.75 2.36 0.00	38.29 2.16 -0.78	37.30 2.14 -0.41	30.71 1.78 -1.05	31.28 1.78 0.52	30.09 1.78 0.00	30.74 1.89 -0.75	30.53 1.98 -0.35
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.34 2.26 -4.58	31.17 1.37 -12.87	30.19 1.12 -15.13	30.60 1.05 -16.35	31.76 1.14 -16.40	29.89 0.83 -18.61	33.29 2.09 -4.54	32.37 2.41 0.00	36.00 2.68 -1.06	34.95 2.63 0.00	39.10 2.89 0.00	36.71 2.80 0.00	38.21 3.01 0.00	34.56 2.81 0.00	33.75 2.81 0.00	33.15 2.72 0.00	41.68 3.28 0.00	38.34 2.99 0.00	37.72 2.98 0.00	30.31 2.43 0.00	32.61 2.59 0.00	30.80 2.49 0.00	30.58 2.49 0.00	30.73 2.52 0.00
NARROWS_GT1_1 24228	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_2 24229	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_3 24230	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_4 24231	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_5 24232	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_6 24233	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_7 24234	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT1_8 24235	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_1 24236	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_2 24237	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_3 24238	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00

NARROWS_GT2_4 24239	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_5 24240	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_6 24241	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_7 24242	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NARROWS_GT2_8 24243	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	34.63 1.92 -5.21	32.74 1.16 -14.65	32.10 0.95 -17.22	32.71 0.90 -18.60	33.84 0.95 -18.67	32.33 0.70 -21.18	33.60 1.78 -5.16	31.94 1.99 0.00	35.72 2.26 -1.20	34.58 2.26 0.00	38.60 2.39 0.00	36.20 2.29 0.00	37.65 2.44 0.00	34.00 2.24 0.00	33.12 2.18 0.00	32.51 2.08 0.00	40.94 2.55 0.00	37.73 2.38 0.00	37.12 2.38 0.00	29.88 1.99 0.00	32.08 2.06 0.00	30.27 1.96 0.00	30.07 1.98 0.00	30.18 1.98 0.00
NEG CAPITAL___MECHNVIL 23645	36.39 2.21 -6.69	37.08 1.35 -18.79	37.13 1.11 -22.08	38.14 1.06 -23.87	39.28 1.12 -23.95	38.44 0.83 -27.17	35.41 2.13 -6.62	32.23 2.28 0.00	36.29 2.48 -1.54	34.78 2.47 0.00	38.85 2.65 0.00	36.45 2.54 0.00	37.94 2.73 0.00	34.26 2.50 0.00	33.42 2.48 0.00	32.89 2.46 0.00	41.39 2.99 0.00	38.14 2.79 0.00	37.55 2.81 0.00	30.17 2.29 0.00	32.35 2.34 0.00	30.53 2.22 0.00	30.39 2.30 0.00	30.49 2.29 0.00
NEG CENTRAL_HIGH_ACRES 23767	27.28 -0.78 -0.57	18.09 -0.43 -1.59	15.43 -0.37 -1.87	14.86 -0.36 -2.02	15.87 -0.37 -2.02	12.48 -0.26 -2.29	26.45 -0.77 -0.56	29.09 -0.87 0.00	31.66 -0.74 -0.13	31.73 -0.59 0.00	35.77 -0.44 0.00	33.55 -0.36 0.00	34.80 -0.40 0.00	31.42 -0.34 0.00	30.60 -0.35 0.00	30.00 -0.43 0.00	37.83 -0.56 0.00	34.91 -0.44 0.00	34.36 -0.38 0.00	27.56 -0.32 0.00	29.80 -0.22 0.00	28.23 -0.08 0.00	27.94 -0.15 0.00	27.94 -0.26 0.00
NEG CENTRAL___DRP 24199	28.11 -0.02 -0.63	18.72 0.03 -1.77	16.03 0.01 -2.08	15.46 0.01 -2.24	16.50 0.03 -2.25	13.03 0.03 -2.55	27.31 0.03 -0.62	30.00 0.05 0.00	32.63 0.22 -0.14	32.67 0.35 0.00	36.68 0.48 0.00	34.45 0.54 0.00	35.75 0.55 0.00	32.31 0.55 0.00	31.44 0.50 0.00	30.90 0.47 0.00	38.90 0.50 0.00	35.84 0.49 0.00	35.31 0.56 0.00	28.36 0.48 0.00	30.64 0.62 0.00	28.95 0.64 0.00	28.61 0.52 0.00	28.65 0.44 0.00
NEG CENTRAL___INDECK 23768	28.73 0.37 -0.86	19.63 0.30 -2.41	16.99 0.22 -2.83	16.48 0.21 -3.06	17.57 0.28 -3.07	14.14 0.21 -3.49	27.83 0.32 -0.85	30.39 0.43 0.00	33.22 0.75 -0.20	33.33 1.02 0.00	37.72 1.51 0.00	35.49 1.58 0.00	36.84 1.64 0.00	33.21 1.46 0.00	32.39 1.45 0.00	31.65 1.22 0.00	39.80 1.41 0.00	36.71 1.36 0.00	36.18 1.43 0.00	29.05 1.17 0.00	31.54 1.52 0.00	29.92 1.61 0.00	29.48 1.39 0.00	29.37 1.17 0.00
NEG CENTRAL___SENECA 23627	28.20 0.00 -0.70	18.95 0.05 -1.97	16.28 0.02 -2.32	15.73 0.02 -2.50	16.79 0.06 -2.51	13.35 0.05 -2.85	27.41 0.05 -0.69	30.07 0.11 0.00	32.70 0.27 -0.16	32.76 0.45 0.00	36.85 0.64 0.00	34.61 0.70 0.00	35.93 0.73 0.00	32.49 0.73 0.00	31.59 0.64 0.00	31.02 0.59 0.00	39.02 0.63 0.00	35.99 0.64 0.00	35.46 0.72 0.00	28.50 0.62 0.00	30.83 0.82 0.00	29.14 0.83 0.00	28.76 0.67 0.00	28.77 0.56 0.00
NEG CENTRAL___STATE_STREET 24147	28.35 0.24 -0.61	18.83 0.18 -1.72	16.08 0.12 -2.02	15.52 0.13 -2.18	16.51 0.10 -2.19	13.03 0.09 -2.48	27.49 0.22 -0.61	30.16 0.21 0.00	32.89 0.48 -0.14	32.87 0.55 0.00	36.81 0.60 0.00	34.62 0.71 0.00	35.89 0.69 0.00	32.39 0.63 0.00	31.58 0.63 0.00	31.06 0.62 0.00	39.17 0.78 0.00	35.94 0.59 0.00	35.44 0.69 0.00	28.47 0.59 0.00	30.72 0.70 0.00	29.02 0.71 0.00	28.66 0.57 0.00	28.76 0.56 0.00
NEG MILLWOOD___DRP 24198	34.88 2.56 -4.82	32.03 1.55 -13.55	31.12 1.25 -15.92	31.58 1.16 -17.21	32.74 1.26 -17.27	30.95 0.92 -19.59	33.76 2.33 -4.77	32.64 2.69 0.00	36.39 3.02 -1.11	35.31 3.00 0.00	39.53 3.33 0.00	37.11 3.20 0.00	38.62 3.42 0.00	34.91 3.16 0.00	34.06 3.12 0.00	33.46 3.03 0.00	42.03 3.63 0.00	38.71 3.36 0.00	38.10 3.36 0.00	30.63 2.75 0.00	32.92 2.90 0.00	31.09 2.78 0.00	30.85 2.76 0.00	30.99 2.79 0.00
NEG NORTH_FLCLN_SEA 23793	27.45 -0.05 0.00	16.86 -0.06 0.00	13.84 -0.11 0.00	13.08 -0.13 0.00	13.98 -0.23 0.00	10.25 -0.20 0.00	26.15 -0.51 0.00	29.34 -0.61 0.00	31.68 -0.58 0.00	31.89 -0.43 0.00	35.82 -0.39 0.00	33.48 -0.43 0.00	34.74 -0.46 0.00	31.19 -0.56 0.00	30.22 -0.72 0.00	29.94 -0.49 0.00	38.30 -0.09 0.00	35.16 -0.19 0.00	34.43 -0.31 0.00	27.42 -0.46 0.00	29.32 -0.69 0.00	27.54 -0.77 0.00	27.29 -0.80 0.00	27.47 -0.73 0.00
NEG NORTH_KES_CHATEGAY 23792	27.08 -0.42 0.00	16.62 -0.31 0.00	13.64 -0.30 0.00	12.91 -0.30 0.00	13.80 -0.41 0.00	10.12 -0.32 0.00	25.83 -0.83 0.00	29.02 -0.94 0.00	31.32 -0.94 0.00	31.52 -0.80 0.00	35.41 -0.80 0.00	33.06 -0.85 0.00	34.31 -0.89 0.00	30.81 -0.95 0.00	29.82 -1.12 0.00	29.55 -0.88 0.00	37.83 -0.56 0.00	34.64 -0.71 0.00	33.91 -0.83 0.00	27.03 -0.85 0.00	28.96 -1.06 0.00	27.19 -1.12 0.00	26.92 -1.17 0.00	27.10 -1.10 0.00

NEG NORTH___ALICE_FALLS 23915	27.52 0.02 0.00	16.90 -0.03 0.00	13.86 -0.08 0.00	13.10 -0.11 0.00	14.01 -0.21 0.00	10.27 -0.18 0.00	26.22 -0.44 0.00	29.43 -0.53 0.00	31.79 -0.47 0.00	32.01 -0.30 0.00	35.97 -0.23 0.00	33.61 -0.31 0.00	34.85 -0.35 0.00	31.30 -0.46 0.00	30.32 -0.63 0.00	30.05 -0.38 0.00	38.46 0.07 0.00	35.30 -0.05 0.00	34.57 -0.17 0.00	27.54 -0.34 0.00	29.47 -0.55 0.00	27.66 -0.65 0.00	27.39 -0.70 0.00	27.56 -0.65 0.00
NEG NORTH___LWR_SARANAC 23913	27.52 0.02 0.00	16.90 -0.03 0.00	13.86 -0.08 0.00	13.10 -0.11 0.00	14.01 -0.21 0.00	10.27 -0.18 0.00	26.22 -0.44 0.00	29.43 -0.53 0.00	31.79 -0.47 0.00	32.01 -0.30 0.00	35.97 -0.23 0.00	33.61 -0.31 0.00	34.85 -0.35 0.00	31.30 -0.46 0.00	30.32 -0.63 0.00	30.05 -0.38 0.00	38.46 0.07 0.00	35.30 -0.05 0.00	34.57 -0.17 0.00	27.54 -0.34 0.00	29.47 -0.55 0.00	27.66 -0.65 0.00	27.39 -0.70 0.00	27.56 -0.65 0.00
NEG NORTH___PLATTSBURG 23628	27.52 0.02 0.00	16.90 -0.03 0.00	13.86 -0.08 0.00	13.10 -0.11 0.00	14.01 -0.21 0.00	10.27 -0.18 0.00	26.22 -0.44 0.00	29.43 -0.53 0.00	31.79 -0.47 0.00	32.01 -0.30 0.00	35.97 -0.23 0.00	33.61 -0.31 0.00	34.85 -0.35 0.00	31.30 -0.46 0.00	30.32 -0.63 0.00	30.05 -0.38 0.00	38.46 0.07 0.00	35.30 -0.05 0.00	34.57 -0.17 0.00	27.54 -0.34 0.00	29.47 -0.55 0.00	27.66 -0.65 0.00	27.39 -0.70 0.00	27.56 -0.65 0.00
NEG WEST_LEA_LOCKPORT 23791	26.82 -1.46 -0.77	18.55 -0.55 -2.17	16.05 -0.44 -2.55	15.56 -0.40 -2.75	16.60 -0.38 -2.76	13.30 -0.28 -3.13	26.14 -1.28 -0.76	28.26 -1.69 0.00	30.92 -1.52 -0.18	30.98 -1.34 0.00	35.27 -0.94 0.00	33.13 -0.78 0.00	34.19 -1.01 0.00	30.83 -0.93 0.00	29.99 -0.95 0.00	29.16 -1.28 0.00	36.60 -1.79 0.00	33.85 -1.50 0.00	33.38 -1.36 0.00	26.80 -1.08 0.00	29.24 -0.78 0.00	28.09 -0.22 0.00	27.90 -0.19 0.00	28.04 -0.16 0.00
NEG WEST___LANCASTR 23811	27.68 -0.75 -0.93	19.26 -0.28 -2.61	16.82 -0.18 -3.06	16.39 -0.13 -3.31	17.49 -0.05 -3.32	14.18 -0.03 -3.77	27.08 -0.49 -0.92	29.36 -0.60 0.00	32.06 -0.42 -0.21	32.13 -0.18 0.00	36.49 0.28 0.00	34.29 0.38 0.00	35.51 0.31 0.00	32.04 0.29 0.00	31.16 0.22 0.00	30.36 -0.08 0.00	38.11 -0.28 0.00	35.12 -0.23 0.00	34.61 -0.13 0.00	27.76 -0.13 0.00	30.32 0.31 0.00	28.98 0.67 0.00	28.63 0.54 0.00	28.63 0.42 0.00
NEG_PENN_ALLEGHNY 23528	29.36 0.29 -1.57	21.55 0.22 -4.41	19.31 0.19 -5.18	18.99 0.18 -5.60	20.06 0.23 -5.62	16.98 0.16 -6.37	28.58 0.36 -1.55	30.41 0.46 0.00	33.20 0.57 -0.36	33.01 0.69 0.00	37.06 0.85 0.00	34.79 0.87 0.00	36.15 0.95 0.00	32.65 0.90 0.00	31.79 0.85 0.00	31.20 0.77 0.00	39.27 0.88 0.00	36.16 0.81 0.00	35.56 0.81 0.00	28.57 0.69 0.00	30.87 0.86 0.00	29.19 0.87 0.00	28.85 0.76 0.00	28.92 0.71 0.00
NEG___GEN_MONROE 24207	27.78 -0.32 -0.60	18.52 -0.08 -1.67	15.81 -0.10 -1.97	15.24 -0.09 -2.13	16.28 -0.07 -2.13	12.82 -0.04 -2.42	26.94 -0.31 -0.59	29.58 -0.38 0.00	32.22 -0.18 -0.14	32.30 -0.02 0.00	36.50 0.30 0.00	34.28 0.37 0.00	35.52 0.32 0.00	32.05 0.29 0.00	31.22 0.28 0.00	30.55 0.12 0.00	38.49 0.10 0.00	35.58 0.23 0.00	35.02 0.28 0.00	28.08 0.20 0.00	30.44 0.42 0.00	28.92 0.61 0.00	28.62 0.53 0.00	28.61 0.41 0.00
NEPA___ENERGY 23901	27.44 -0.99 -0.94	19.13 -0.43 -2.63	16.70 -0.33 -3.09	16.27 -0.28 -3.34	17.37 -0.20 -3.35	14.10 -0.15 -3.81	26.94 -0.65 -0.93	29.24 -0.71 0.00	31.90 -0.58 -0.22	32.02 -0.29 0.00	36.23 0.02 0.00	34.11 0.19 0.00	35.42 0.22 0.00	32.01 0.25 0.00	31.07 0.13 0.00	30.24 -0.19 0.00	37.97 -0.42 0.00	34.93 -0.42 0.00	34.40 -0.34 0.00	27.67 -0.21 0.00	30.22 0.21 0.00	28.78 0.47 0.00	28.37 0.28 0.00	28.38 0.17 0.00
NEVERSink___HYD 23608	34.12 2.37 -4.26	30.33 1.43 -11.97	29.16 1.16 -14.06	29.48 1.07 -15.20	30.64 1.17 -15.25	28.61 0.86 -17.30	33.06 2.19 -4.22	32.49 2.54 0.00	36.11 2.86 -0.98	35.21 2.90 0.00	39.43 3.22 0.00	37.03 3.12 0.00	38.54 3.33 0.00	34.80 3.05 0.00	33.94 2.99 0.00	33.34 2.91 0.00	41.92 3.53 0.00	38.63 3.28 0.00	37.99 3.25 0.00	30.53 2.64 0.00	32.82 2.80 0.00	30.98 2.67 0.00	30.72 2.63 0.00	30.83 2.63 0.00
NEWTON___FALLS_HYD 23847	27.34 -0.16 0.00	16.74 -0.19 0.00	13.74 -0.20 0.00	13.02 -0.19 0.00	13.99 -0.22 0.00	10.26 -0.19 0.00	26.41 -0.25 0.00	29.84 -0.11 0.00	32.04 -0.23 0.00	32.13 -0.19 0.00	36.07 -0.13 0.00	33.64 -0.27 0.00	34.91 -0.29 0.00	31.52 -0.23 0.00	30.58 -0.36 0.00	30.18 -0.25 0.00	38.35 -0.04 0.00	35.26 -0.09 0.00	34.67 -0.08 0.00	27.82 -0.06 0.00	29.92 -0.09 0.00	27.91 -0.40 0.00	27.59 -0.50 0.00	27.68 -0.52 0.00
NIAGARA_115E_LBMP 323715	26.22 -2.10 -0.81	18.33 -0.90 -2.29	15.92 -0.71 -2.70	15.47 -0.65 -2.91	16.49 -0.64 -2.92	13.28 -0.48 -3.32	25.62 -1.85 -0.81	27.58 -2.38 0.00	30.15 -2.31 -0.19	30.19 -2.13 0.00	34.38 -1.83 0.00	32.30 -1.61 0.00	33.32 -1.89 0.00	30.02 -1.73 0.00	29.22 -1.73 0.00	28.37 -2.06 0.00	35.57 -2.82 0.00	32.88 -2.47 0.00	32.42 -2.33 0.00	26.04 -1.84 0.00	28.46 -1.56 0.00	27.41 -0.91 0.00	27.27 -0.82 0.00	27.48 -0.73 0.00
NIAGARA_115W_LBMP 323714	26.15 -2.18 -0.83	18.28 -0.97 -2.33	15.86 -0.82 -2.74	15.42 -0.75 -2.96	16.46 -0.73 -2.97	13.29 -0.52 -3.37	25.59 -1.90 -0.82	27.65 -2.30 0.00	30.24 -2.21 -0.19	30.31 -2.01 0.00	34.52 -1.68 0.00	32.44 -1.47 0.00	33.45 -1.75 0.00	30.14 -1.61 0.00	29.33 -1.62 0.00	28.47 -1.96 0.00	35.70 -2.69 0.00	33.00 -2.35 0.00	32.53 -2.21 0.00	26.12 -1.76 0.00	28.58 -1.43 0.00	27.54 -0.77 0.00	27.40 -0.69 0.00	27.44 -0.76 0.00
NIAGARA_230_LBMP 323716	26.39 -1.94 -0.83	18.35 -0.91 -2.33	15.92 -0.75 -2.73	15.47 -0.69 -2.95	16.51 -0.67 -2.96	13.33 -0.48 -3.36	25.80 -1.68 -0.82	27.94 -2.02 0.00	30.54 -1.91 -0.19	30.61 -1.71 0.00	34.84 -1.37 0.00	32.73 -1.19 0.00	33.78 -1.43 0.00	30.42 -1.33 0.00	29.59 -1.35 0.00	28.76 -1.67 0.00	36.08 -2.32 0.00	33.34 -2.01 0.00	32.87 -1.87 0.00	26.39 -1.49 0.00	28.87 -1.15 0.00	27.78 -0.53 0.00	27.60 -0.49 0.00	27.64 -0.56 0.00
NIAGARA____ 23760	26.21 -2.12 -0.83	18.32 -0.93 -2.32	15.90 -0.76 -2.73	15.46 -0.69 -2.94	16.49 -0.68 -2.96	13.30 -0.50 -3.36	25.67 -1.81 -0.82	27.73 -2.22 0.00	30.33 -2.13 -0.19	30.38 -1.94 0.00	34.60 -1.61 0.00	32.50 -1.41 0.00	33.54 -1.66 0.00	30.22 -1.54 0.00	29.40 -1.55 0.00	28.56 -1.88 0.00	35.82 -2.57 0.00	33.10 -2.25 0.00	32.63 -2.11 0.00	26.20 -1.68 0.00	28.65 -1.37 0.00	27.57 -0.74 0.00	27.40 -0.70 0.00	27.50 -0.71 0.00
NINE_MILE_1 23575	27.20 -0.60 -0.30	17.42 -0.36 -0.85	14.63 -0.30 -1.00	13.99 -0.29 -1.08	14.99 -0.31 -1.08	11.45 -0.22 -1.23	26.37 -0.59 -0.30	29.31 -0.65 0.00	31.70 -0.64 -0.07	31.72 -0.59 0.00	35.59 -0.62 0.00	33.34 -0.57 0.00	34.55 -0.65 0.00	31.18 -0.58 0.00	30.38 -0.56 0.00	29.86 -0.57 0.00	37.66 -0.74 0.00	34.69 -0.66 0.00	34.11 -0.63 0.00	27.38 -0.50 0.00	29.51 -0.51 0.00	27.86 -0.45 0.00	27.60 -0.49 0.00	27.70 -0.51 0.00

NINE_MILE_2 23744	27.21 -0.59 -0.30	17.42 -0.36 -0.85	14.63 -0.30 -0.99	13.99 -0.29 -1.08	14.99 -0.30 -1.08	11.45 -0.22 -1.22	26.37 -0.59 -0.30	29.31 -0.64 0.00	31.70 -0.64 -0.07	31.73 -0.58 0.00	35.59 -0.62 0.00	33.34 -0.57 0.00	34.55 -0.65 0.00	31.18 -0.58 0.00	30.38 -0.56 0.00	29.86 -0.57 0.00	37.66 -0.73 0.00	34.69 -0.66 0.00	34.12 -0.63 0.00	27.38 -0.50 0.00	29.51 -0.51 0.00	27.86 -0.45 0.00	27.60 -0.49 0.00	27.70 -0.51 0.00
NM_CAPITAL___DRP 24208	35.37 1.47 -6.39	35.82 0.91 -17.98	35.83 0.76 -21.12	36.79 0.75 -22.83	37.88 0.76 -22.91	37.01 0.58 -25.99	34.43 1.44 -6.33	31.45 1.49 0.00	35.36 1.62 -1.47	33.86 1.54 0.00	37.60 1.39 0.00	35.30 1.39 0.00	36.68 1.48 0.00	33.10 1.35 0.00	32.31 1.36 0.00	31.78 1.35 0.00	39.93 1.53 0.00	36.78 1.43 0.00	36.17 1.42 0.00	29.08 1.20 0.00	31.20 1.18 0.00	29.51 1.20 0.00	29.46 1.37 0.00	29.59 1.38 0.00
NM_CENTRAL___DRP 24181	27.82 -0.09 -0.41	18.04 -0.05 -1.16	15.25 -0.05 -1.36	14.63 -0.05 -1.48	15.65 -0.05 -1.48	12.10 -0.03 -1.68	26.96 -0.10 -0.41	29.86 -0.09 0.00	32.35 -0.01 -0.09	32.39 0.07 0.00	36.36 0.15 0.00	34.06 0.15 0.00	35.34 0.13 0.00	31.90 0.15 0.00	31.09 0.15 0.00	30.54 0.11 0.00	38.53 0.13 0.00	35.51 0.16 0.00	34.91 0.17 0.00	28.03 0.15 0.00	30.21 0.20 0.00	28.51 0.20 0.00	28.23 0.14 0.00	28.30 0.09 0.00
NM_FRONTIER___DRP 24179	26.15 -2.18 -0.83	18.28 -0.97 -2.33	15.86 -0.82 -2.74	15.42 -0.75 -2.96	16.46 -0.73 -2.97	13.29 -0.52 -3.37	25.59 -1.90 -0.82	27.65 -2.30 0.00	30.24 -2.21 -0.19	30.31 -2.01 0.00	34.52 -1.68 0.00	32.44 -1.47 0.00	33.45 -1.75 0.00	30.14 -1.61 0.00	29.33 -1.62 0.00	28.47 -1.96 0.00	35.70 -2.69 0.00	33.00 -2.35 0.00	32.53 -2.21 0.00	26.12 -1.76 0.00	28.58 -1.43 0.00	27.54 -0.77 0.00	27.40 -0.69 0.00	27.44 -0.76 0.00
NM_ST_REGIS___HYD 24053	26.88 -0.62 0.00	16.50 -0.43 0.00	13.56 -0.38 0.00	12.90 -0.30 0.00	13.85 -0.37 0.00	10.14 -0.31 0.00	26.02 -0.64 0.00	29.29 -0.67 0.00	31.39 -0.88 0.00	31.48 -0.83 0.00	35.36 -0.85 0.00	33.04 -0.87 0.00	34.31 -0.90 0.00	30.87 -0.89 0.00	29.95 -0.99 0.00	29.57 -0.86 0.00	37.65 -0.74 0.00	34.59 -0.76 0.00	33.93 -0.81 0.00	27.12 -0.76 0.00	29.16 -0.86 0.00	27.14 -1.18 0.00	26.85 -1.24 0.00	26.95 -1.25 0.00
NORTHPORT___1 23551	57.14 2.26 -27.38	57.66 1.40 -39.33	54.89 1.17 -39.77	60.84 1.09 -46.54	54.69 1.17 -39.31	50.14 0.85 -38.84	70.67 2.14 -41.87	84.68 2.49 -52.24	57.31 2.63 -22.41	47.55 2.41 -12.82	88.10 2.62 -49.27	57.30 2.70 -20.69	59.60 2.92 -21.48	66.07 2.81 -31.51	62.30 2.76 -28.59	53.62 2.60 -20.59	47.11 2.99 -5.73	46.36 2.84 -8.17	46.92 2.84 -9.34	42.75 2.34 -12.53	64.64 2.54 -32.08	70.17 2.41 -39.45	77.04 2.48 -46.47	78.86 2.44 -48.21
NORTHPORT___2 23552	57.14 2.26 -27.38	57.66 1.40 -39.33	54.89 1.17 -39.77	60.84 1.09 -46.54	54.69 1.17 -39.31	50.14 0.85 -38.84	70.67 2.14 -41.87	84.68 2.49 -52.24	57.31 2.63 -22.41	47.55 2.41 -12.82	88.10 2.62 -49.27	57.30 2.70 -20.69	59.60 2.92 -21.48	66.07 2.81 -31.51	62.30 2.76 -28.59	53.62 2.60 -20.59	47.11 2.99 -5.73	46.36 2.84 -8.17	46.92 2.84 -9.34	42.75 2.34 -12.53	64.64 2.54 -32.08	70.17 2.41 -39.45	77.04 2.48 -46.47	78.86 2.44 -48.21
NORTHPORT___3 23553	57.13 2.25 -27.38	57.65 1.39 -39.33	54.86 1.15 -39.77	60.81 1.07 -46.54	54.69 1.17 -39.31	50.12 0.83 -38.84	70.57 2.04 -41.87	84.60 2.40 -52.24	57.25 2.58 -22.41	47.55 2.42 -12.82	88.14 2.66 -49.27	57.33 2.72 -20.69	59.62 2.95 -21.48	66.07 2.81 -31.51	62.32 2.78 -28.59	53.66 2.64 -20.59	47.19 3.06 -5.73	46.39 2.86 -8.17	46.96 2.87 -9.34	42.77 2.36 -12.53	64.63 2.53 -32.08	70.18 2.42 -39.45	77.02 2.46 -46.47	78.86 2.45 -48.21
NORTHPORT___4 23650	57.13 2.25 -27.38	57.65 1.39 -39.33	54.86 1.15 -39.77	60.81 1.07 -46.54	54.69 1.17 -39.31	50.12 0.83 -38.84	70.57 2.04 -41.87	84.60 2.40 -52.24	57.25 2.58 -22.41	47.55 2.42 -12.82	88.14 2.66 -49.27	57.33 2.72 -20.69	59.62 2.95 -21.48	66.07 2.81 -31.51	62.32 2.78 -28.59	53.66 2.64 -20.59	47.19 3.06 -5.73	46.39 2.86 -8.17	46.96 2.87 -9.34	42.77 2.36 -12.53	64.63 2.53 -32.08	70.18 2.42 -39.45	77.02 2.46 -46.47	78.86 2.45 -48.21
NORTHPORT___IC 23718	57.14 2.26 -27.38	57.66 1.40 -39.33	54.89 1.17 -39.77	60.84 1.09 -46.54	54.69 1.17 -39.31	50.14 0.85 -38.84	70.67 2.14 -41.87	84.68 2.49 -52.24	57.31 2.63 -22.41	47.55 2.41 -12.82	88.10 2.62 -49.27	57.30 2.70 -20.69	59.60 2.92 -21.48	66.07 2.81 -31.51	62.30 2.76 -28.59	53.62 2.60 -20.59	47.11 2.99 -5.73	46.36 2.84 -8.17	46.92 2.84 -9.34	42.75 2.34 -12.53	64.64 2.54 -32.08	70.17 2.41 -39.45	77.04 2.48 -46.47	78.86 2.44 -48.21
NPX_GEN_1385_PROXY 323591	56.36 1.48 -27.38	57.29 1.03 -39.33	54.65 0.93 -39.77	60.77 1.03 -46.54	54.50 0.98 -39.31	50.02 0.73 -38.84	70.66 2.13 -41.87	84.71 2.51 -52.24	56.83 2.16 -22.41	46.56 1.47 -12.77	81.08 1.55 -43.32	21.33 1.69 14.27	26.87 1.87 10.21	62.06 1.87 -28.44	35.00 1.84 -2.21	41.16 1.70 -9.03	47.85 2.07 -7.39	45.52 2.00 -8.17	46.10 2.01 -9.34	42.10 1.68 -12.53	63.92 1.82 -32.08	69.32 1.56 -39.45	76.20 1.64 -46.47	78.02 1.60 -48.21
NPX_GEN_CSC 323557	57.04 2.15 -27.38	57.57 1.31 -39.33	54.82 1.10 -39.77	60.73 0.99 -46.54	54.58 1.06 -39.31	50.05 0.77 -38.84	70.45 1.92 -41.87	84.46 2.27 -52.24	57.22 2.55 -22.41	47.44 2.35 -12.77	88.11 2.63 -49.27	57.42 2.82 -20.69	59.73 3.05 -21.48	66.23 2.97 -31.51	62.42 2.89 -28.59	53.71 2.69 -20.59	48.88 3.10 -7.39	46.47 2.94 -8.17	47.07 2.98 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.23 2.47 -39.45	77.06 2.50 -46.47	78.80 2.39 -48.21
NSINS_S_GLNS_FALLS 23858	36.68 2.44 -6.74	37.35 1.47 -18.95	37.40 1.19 -22.27	38.44 1.16 -24.06	39.59 1.23 -24.15	38.73 0.89 -27.39	35.69 2.35 -6.68	32.36 2.40 0.00	36.43 2.61 -1.55	35.02 2.71 0.00	39.12 2.92 0.00	36.72 2.81 0.00	38.23 3.03 0.00	34.52 2.77 0.00	33.71 2.76 0.00	33.18 2.75 0.00	41.81 3.41 0.00	38.63 3.28 0.00	38.06 3.31 0.00	30.58 2.70 0.00	32.70 2.69 0.00	30.81 2.50 0.00	30.66 2.58 0.00	30.77 2.56 0.00
NUCOR_STEEL___DRP 24197	28.32 0.23 -0.58	18.75 0.18 -1.64	15.99 0.12 -1.93	15.42 0.13 -2.09	16.40 0.09 -2.09	12.91 0.09 -2.38	27.44 0.21 -0.58	30.13 0.17 0.00	32.87 0.47 -0.13	32.85 0.53 0.00	36.77 0.56 0.00	34.59 0.68 0.00	35.85 0.65 0.00	32.36 0.60 0.00	31.53 0.58 0.00	31.04 0.60 0.00	39.14 0.75 0.00	35.88 0.53 0.00	35.40 0.65 0.00	28.44 0.56 0.00	30.69 0.67 0.00	28.99 0.68 0.00	28.63 0.54 0.00	28.75 0.54 0.00
NYISO_LBMP_REFERENCE 24008	27.50 0.00 0.00	16.93 0.00 0.00	13.94 0.00 0.00	13.21 0.00 0.00	14.21 0.00 0.00	10.45 0.00 0.00	26.66 0.00 0.00	29.95 0.00 0.00	32.26 0.00 0.00	32.32 0.00 0.00	36.21 0.00 0.00	33.91 0.00 0.00	35.20 0.00 0.00	31.76 0.00 0.00	30.94 0.00 0.00	30.43 0.00 0.00	38.39 0.00 0.00	35.35 0.00 0.00	34.74 0.00 0.00	27.88 0.00 0.00	30.02 0.00 0.00	28.31 0.00 0.00	28.09 0.00 0.00	28.20 0.00 0.00

NYPA_BRENTWD____GT 24164	57.52 2.64 -27.38	57.88 1.62 -39.33	55.06 1.34 -39.77	60.99 1.24 -46.54	54.86 1.34 -39.31	50.26 0.97 -38.84	70.96 2.43 -41.87	85.02 2.82 -52.24	57.75 3.07 -22.41	48.03 2.90 -12.82	88.42 2.94 -49.27	57.50 2.89 -20.69	59.82 3.15 -21.48	66.26 3.00 -31.51	62.52 2.98 -28.59	53.83 2.81 -20.59	47.38 3.26 -5.73	46.59 3.06 -8.17	47.16 3.07 -9.34	42.95 2.54 -12.53	64.93 2.83 -32.08	70.56 2.80 -39.45	77.48 2.93 -46.47	79.30 2.88 -48.21
NYPA_GOWANUS____GT5 24156	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NYPA_GOWANUS____GT6 24157	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00
NYPA_HARLEM_RVR_GT1 24160	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.53 1.33 -16.98	30.68 0.97 -19.26	33.80 2.44 -4.70	32.79 2.83 0.00	36.47 3.11 -1.09	35.43 3.12 0.00	39.51 3.31 0.00	37.07 3.16 0.00	38.69 3.49 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.46 0.00	38.20 3.45 -0.01	30.70 2.81 -0.01	33.03 3.01 0.00	31.19 2.89 0.00	31.00 2.91 0.00	31.11 2.91 0.00
NYPA_HARLEM_RVR_GT2 24161	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.53 1.33 -16.98	30.68 0.97 -19.26	33.80 2.44 -4.70	32.79 2.83 0.00	36.47 3.11 -1.09	35.43 3.12 0.00	39.51 3.31 0.00	37.07 3.16 0.00	38.69 3.49 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.46 0.00	38.20 3.45 -0.01	30.70 2.81 -0.01	33.03 3.01 0.00	31.19 2.89 0.00	31.00 2.91 0.00	31.11 2.91 0.00
NYPA_KENT____GT 24152	34.94 2.70 -4.74	31.90 1.65 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.53 1.34 -16.98	30.68 0.97 -19.26	33.80 2.45 -4.70	32.79 2.83 0.00	36.50 3.14 -1.09	35.44 3.12 0.00	39.62 3.42 0.00	37.22 3.31 0.00	38.79 3.59 0.00	35.08 3.33 0.00	34.26 3.31 -0.01	33.65 3.22 0.00	42.25 3.86 0.00	38.91 3.56 0.00	38.29 3.54 -0.01	30.77 2.88 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.05 2.96 0.00	31.19 2.99 0.00
NYPA_POUCH1____GT 24155	34.83 2.59 -4.74	31.83 1.57 -13.33	30.88 1.28 -15.66	31.31 1.18 -16.92	32.47 1.28 -16.98	30.63 0.92 -19.26	33.67 2.32 -4.70	32.65 2.69 0.00	36.33 2.97 -1.09	35.26 2.94 0.00	39.41 3.20 0.00	37.04 3.13 0.00	38.61 3.41 0.00	34.93 3.18 0.00	34.11 3.16 -0.01	33.51 3.07 0.00	42.08 3.69 0.00	38.74 3.39 0.00	38.12 3.37 -0.01	30.64 2.75 -0.01	32.96 2.95 0.00	31.14 2.83 0.00	30.92 2.83 0.00	31.07 2.86 0.00
NYPA_VERNON____GT2 24162	34.96 2.72 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.25 -16.92	32.55 1.35 -16.98	30.69 0.98 -19.26	33.82 2.46 -4.70	32.82 2.86 0.00	36.54 3.18 -1.09	35.48 3.16 0.00	39.65 3.45 0.00	37.25 3.33 0.00	38.81 3.60 0.00	35.10 3.34 0.00	34.27 3.32 -0.01	33.66 3.22 0.00	42.25 3.86 0.00	38.92 3.56 0.00	38.29 3.55 -0.01	30.78 2.89 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.05 2.96 0.00	31.19 2.99 0.00
NYPA_VERNON____GT3 24163	34.96 2.72 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.25 -16.92	32.55 1.35 -16.98	30.69 0.98 -19.26	33.82 2.46 -4.70	32.82 2.86 0.00	36.54 3.18 -1.09	35.48 3.16 0.00	39.65 3.45 0.00	37.25 3.33 0.00	38.81 3.60 0.00	35.10 3.34 0.00	34.27 3.32 -0.01	33.66 3.22 0.00	42.25 3.86 0.00	38.92 3.56 0.00	38.29 3.55 -0.01	30.78 2.89 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.05 2.96 0.00	31.19 2.99 0.00
NYPA____ASTORIA_CC1 323568	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.50 3.14 -1.09	35.46 3.14 0.00	39.63 3.42 0.00	37.21 3.30 0.00	38.78 3.58 0.00	35.08 3.32 0.00	34.24 3.29 -0.01	33.63 3.20 0.00	42.22 3.83 0.00	38.89 3.53 0.00	38.26 3.52 -0.01	30.75 2.86 -0.01	33.08 3.07 0.00	31.25 2.94 0.00	31.03 2.94 0.00	31.17 2.97 0.00
NYPA____ASTORIA_CC2 323569	34.94 2.70 -4.74	31.90 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.54 1.34 -16.98	30.69 0.97 -19.26	33.80 2.45 -4.70	32.80 2.85 0.00	36.50 3.14 -1.09	35.46 3.14 0.00	39.63 3.42 0.00	37.21 3.30 0.00	38.78 3.58 0.00	35.08 3.32 0.00	34.24 3.29 -0.01	33.63 3.20 0.00	42.22 3.83 0.00	38.89 3.53 0.00	38.26 3.52 -0.01	30.75 2.86 -0.01	33.08 3.07 0.00	31.25 2.94 0.00	31.03 2.94 0.00	31.17 2.97 0.00
NYPA____HOLTSVILL 23794	57.27 2.38 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.12 -46.54	54.73 1.21 -39.31	50.16 0.87 -38.84	70.72 2.19 -41.87	84.75 2.55 -52.24	57.48 2.81 -22.41	47.75 2.61 -12.82	88.32 2.85 -49.27	57.56 2.96 -20.69	59.87 3.19 -21.48	66.33 3.07 -31.51	62.54 3.01 -28.59	53.84 2.82 -20.59	47.39 3.26 -5.73	46.60 3.08 -8.17	47.19 3.10 -9.34	42.97 2.55 -12.53	64.81 2.72 -32.08	70.37 2.61 -39.45	77.22 2.66 -46.47	79.00 2.58 -48.21
NYPA____HELLGATE_GT1 24158	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.53 1.33 -16.98	30.68 0.97 -19.26	33.80 2.44 -4.70	32.79 2.83 0.00	36.47 3.11 -1.09	35.43 3.12 0.00	39.51 3.31 0.00	37.07 3.16 0.00	38.69 3.49 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.20 3.45 -0.01	30.70 2.81 -0.01	33.03 3.01 0.00	31.19 2.89 0.00	31.00 2.91 0.00	31.11 2.91 0.00
NYPA____HELLGATE_GT2 24159	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.34 -15.66	31.37 1.24 -16.92	32.53 1.33 -16.98	30.68 0.97 -19.26	33.80 2.44 -4.70	32.79 2.83 0.00	36.47 3.11 -1.09	35.43 3.12 0.00	39.51 3.31 0.00	37.07 3.16 0.00	38.69 3.49 0.00	34.99 3.23 0.00	34.17 3.22 0.00	33.55 3.12 0.00	42.09 3.70 0.00	38.82 3.47 0.00	38.20 3.45 -0.01	30.70 2.81 -0.01	33.03 3.01 0.00	31.19 2.89 0.00	31.00 2.91 0.00	31.11 2.91 0.00
NYS_BARGE__HYD 23848	26.80 -1.47 -0.77	18.53 -0.56 -2.17	16.04 -0.45 -2.55	15.55 -0.41 -2.75	16.59 -0.38 -2.76	13.29 -0.29 -3.13	26.12 -1.31 -0.76	28.24 -1.72 0.00	30.90 -1.55 -0.18	30.95 -1.37 0.00	35.24 -0.97 0.00	33.10 -0.81 0.00	34.17 -1.03 0.00	30.80 -0.95 0.00	29.96 -0.98 0.00	29.13 -1.31 0.00	36.58 -1.81 0.00	33.82 -1.52 0.00	33.36 -1.39 0.00	26.79 -1.09 0.00	29.22 -0.80 0.00	28.07 -0.24 0.00	27.88 -0.21 0.00	28.03 -0.18 0.00

OAK ORCHARD___HYD 24046	27.67 -0.42 -0.59	18.41 -0.17 -1.65	15.71 -0.17 -1.94	15.14 -0.16 -2.10	16.17 -0.15 -2.10	12.74 -0.10 -2.39	26.84 -0.40 -0.58	29.48 -0.47 0.00	32.09 -0.31 -0.14	32.18 -0.14 0.00	36.32 0.11 0.00	34.11 0.20 0.00	35.35 0.15 0.00	31.91 0.15 0.00	31.09 0.15 0.00	30.45 0.02 0.00	38.38 -0.01 0.00	35.44 0.09 0.00	34.89 0.14 0.00	27.96 0.08 0.00	30.29 0.27 0.00	28.75 0.44 0.00	28.46 0.37 0.00	28.45 0.24 0.00
OCC_CHEM___DRP 24175	26.23 -2.10 -0.83	18.32 -0.94 -2.33	15.89 -0.79 -2.74	15.45 -0.72 -2.96	16.49 -0.70 -2.97	13.32 -0.50 -3.37	25.65 -1.83 -0.82	27.73 -2.22 0.00	30.34 -2.12 -0.19	30.40 -1.91 0.00	34.64 -1.57 0.00	32.55 -1.37 0.00	33.56 -1.64 0.00	30.24 -1.52 0.00	29.42 -1.53 0.00	28.57 -1.86 0.00	35.82 -2.57 0.00	33.12 -2.23 0.00	32.64 -2.10 0.00	26.21 -1.67 0.00	28.67 -1.34 0.00	27.64 -0.67 0.00	27.49 -0.60 0.00	27.53 -0.68 0.00
OH_GEN_PROXY 24063	26.44 -1.90 -0.83	18.38 -0.89 -2.34	15.95 -0.74 -2.75	15.50 -0.68 -2.97	16.54 -0.65 -2.98	13.36 -0.47 -3.38	25.86 -1.62 -0.82	28.03 -1.93 0.00	30.62 -1.84 -0.19	30.63 -1.64 0.05	34.91 -1.29 0.00	32.80 -1.12 0.00	33.87 -1.33 0.00	30.50 -1.26 0.00	29.66 -1.28 0.00	28.84 -1.59 0.00	37.85 -2.21 -1.66	33.44 -1.91 0.00	32.96 -1.78 0.00	26.46 -1.42 0.00	28.94 -1.08 0.00	27.83 -0.48 0.00	27.64 -0.45 0.00	27.66 -0.54 0.00
OLIN_CORP_DRP 24177	26.29 -2.03 -0.82	18.37 -0.88 -2.32	15.96 -0.71 -2.72	15.51 -0.65 -2.94	16.54 -0.63 -2.95	13.33 -0.47 -3.35	25.70 -1.78 -0.82	27.69 -2.26 0.00	30.29 -2.17 -0.19	30.33 -1.99 0.00	34.53 -1.68 0.00	32.46 -1.46 0.00	33.48 -1.73 0.00	30.17 -1.58 0.00	29.35 -1.60 0.00	28.50 -1.93 0.00	35.75 -2.65 0.00	33.04 -2.31 0.00	32.57 -2.18 0.00	26.16 -1.72 0.00	28.60 -1.42 0.00	27.54 -0.77 0.00	27.39 -0.70 0.00	27.56 -0.64 0.00
OLIN_CORP_DSASP 323712	26.23 -2.10 -0.83	18.32 -0.94 -2.33	15.89 -0.79 -2.74	15.45 -0.72 -2.96	16.49 -0.70 -2.97	13.32 -0.50 -3.37	25.65 -1.83 -0.82	27.73 -2.22 0.00	30.34 -2.12 -0.19	30.40 -1.91 0.00	34.64 -1.57 0.00	32.55 -1.37 0.00	33.56 -1.64 0.00	30.24 -1.52 0.00	29.42 -1.53 0.00	28.57 -1.86 0.00	35.82 -2.57 0.00	33.12 -2.23 0.00	32.64 -2.10 0.00	26.21 -1.67 0.00	28.67 -1.34 0.00	27.64 -0.67 0.00	27.49 -0.60 0.00	27.53 -0.68 0.00
ONEIDA_HERK_LFGE 323681	28.09 0.59 0.00	17.24 0.31 0.00	14.17 0.23 0.00	13.40 0.19 0.00	14.43 0.21 0.00	10.62 0.17 0.00	27.17 0.51 0.00	30.63 0.67 0.00	33.04 0.78 0.00	33.18 0.86 0.00	37.23 1.02 0.00	34.83 0.91 0.00	36.15 0.94 0.00	32.65 0.90 0.00	31.75 0.81 0.00	31.26 0.83 0.00	39.51 1.12 0.00	36.42 1.07 0.00	35.83 1.08 0.00	28.77 0.89 0.00	30.97 0.95 0.00	29.10 0.78 0.00	28.79 0.70 0.00	28.84 0.63 0.00
ONONDAGA_REF_OCCRA 23987	28.10 0.08 -0.52	18.45 0.06 -1.46	15.69 0.04 -1.72	15.09 0.03 -1.86	16.12 0.05 -1.86	12.60 0.04 -2.12	27.24 0.06 -0.52	30.06 0.10 0.00	32.59 0.20 -0.12	32.61 0.30 0.00	36.59 0.39 0.00	34.30 0.39 0.00	35.59 0.39 0.00	32.14 0.38 0.00	31.32 0.38 0.00	30.78 0.34 0.00	38.81 0.42 0.00	35.77 0.42 0.00	35.17 0.43 0.00	28.24 0.36 0.00	30.45 0.43 0.00	28.73 0.42 0.00	28.43 0.34 0.00	28.49 0.29 0.00
ONONDAGA___COGEN 23986	28.01 0.03 -0.49	18.32 0.03 -1.37	15.55 0.01 -1.60	14.95 0.01 -1.73	15.97 0.01 -1.74	12.44 0.01 -1.97	27.16 0.02 -0.48	29.99 0.04 0.00	32.53 0.15 -0.11	32.55 0.23 0.00	36.51 0.30 0.00	34.23 0.31 0.00	35.50 0.30 0.00	32.05 0.29 0.00	31.23 0.29 0.00	30.71 0.28 0.00	38.72 0.33 0.00	35.67 0.32 0.00	35.08 0.34 0.00	28.16 0.28 0.00	30.36 0.34 0.00	28.65 0.33 0.00	28.35 0.26 0.00	28.42 0.22 0.00
ONTARIO___LFGE 23819	28.20 0.00 -0.70	18.95 0.05 -1.97	16.28 0.02 -2.32	15.73 0.02 -2.50	16.79 0.06 -2.51	13.35 0.05 -2.85	27.41 0.05 -0.69	30.07 0.11 0.00	32.70 0.27 -0.16	32.76 0.45 0.00	36.85 0.64 0.00	34.61 0.70 0.00	35.93 0.73 0.00	32.49 0.73 0.00	31.59 0.64 0.00	31.02 0.59 0.00	39.02 0.63 0.00	35.99 0.64 0.00	35.46 0.72 0.00	28.50 0.62 0.00	30.83 0.82 0.00	29.14 0.83 0.00	28.76 0.67 0.00	28.77 0.56 0.00
ORANGEVILLE_WT_PWR 323706	27.30 -1.16 -0.96	19.09 -0.54 -2.70	16.67 -0.44 -3.17	16.26 -0.37 -3.43	17.33 -0.32 -3.44	14.11 -0.24 -3.90	26.62 -0.99 -0.95	28.82 -1.13 0.00	31.48 -1.01 -0.22	31.56 -0.75 0.00	35.91 -0.30 0.00	33.76 -0.15 0.00	35.02 -0.18 0.00	31.59 -0.17 0.00	30.65 -0.29 0.00	29.78 -0.65 0.00	37.35 -1.05 0.00	34.51 -0.84 0.00	34.02 -0.73 0.00	27.37 -0.51 0.00	29.85 -0.16 0.00	28.49 0.17 0.00	28.20 0.11 0.00	28.18 -0.02 0.00
OSWEGATCHIE___HYD 24044	27.34 -0.16 0.00	16.74 -0.19 0.00	13.74 -0.20 0.00	13.02 -0.19 0.00	13.99 -0.22 0.00	10.26 -0.19 0.00	26.41 -0.25 0.00	29.84 -0.11 0.00	32.04 -0.23 0.00	32.13 -0.19 0.00	36.07 -0.13 0.00	33.64 -0.27 0.00	34.91 -0.29 0.00	31.52 -0.23 0.00	30.58 -0.36 0.00	30.18 -0.25 0.00	38.35 -0.04 0.00	35.26 -0.09 0.00	34.67 -0.08 0.00	27.82 -0.06 0.00	29.92 -0.09 0.00	27.91 -0.40 0.00	27.59 -0.50 0.00	27.68 -0.52 0.00
OSWEGO___5 23606	27.42 -0.43 -0.35	17.66 -0.24 -0.98	14.87 -0.21 -1.15	14.24 -0.21 -1.24	15.25 -0.21 -1.24	11.70 -0.16 -1.41	26.59 -0.42 -0.34	29.50 -0.46 0.00	31.92 -0.43 -0.08	31.94 -0.37 0.00	35.84 -0.37 0.00	33.57 -0.34 0.00	34.81 -0.39 0.00	31.41 -0.35 0.00	30.61 -0.34 0.00	30.08 -0.35 0.00	37.94 -0.45 0.00	34.95 -0.40 0.00	34.36 -0.38 0.00	27.59 -0.30 0.00	29.73 -0.28 0.00	28.07 -0.24 0.00	27.81 -0.28 0.00	27.90 -0.30 0.00
OSWEGO___6 23613	27.42 -0.43 -0.35	17.66 -0.24 -0.98	14.87 -0.21 -1.15	14.24 -0.21 -1.24	15.25 -0.21 -1.24	11.70 -0.16 -1.41	26.59 -0.42 -0.34	29.50 -0.46 0.00	31.92 -0.43 -0.08	31.94 -0.37 0.00	35.84 -0.37 0.00	33.57 -0.34 0.00	34.81 -0.39 0.00	31.41 -0.35 0.00	30.61 -0.34 0.00	30.08 -0.35 0.00	37.94 -0.45 0.00	34.95 -0.40 0.00	34.36 -0.38 0.00	27.59 -0.30 0.00	29.73 -0.28 0.00	28.07 -0.24 0.00	27.81 -0.28 0.00	27.90 -0.30 0.00
OUTOKUMPU-AB___DRP 24206	26.99 -1.34 -0.83	18.74 -0.52 -2.33	16.25 -0.43 -2.73	15.78 -0.38 -2.95	16.84 -0.34 -2.97	13.57 -0.25 -3.36	26.33 -1.15 -0.82	28.50 -1.45 0.00	31.18 -1.27 -0.19	31.29 -1.03 0.00	35.61 -0.60 0.00	33.48 -0.44 0.00	34.56 -0.64 0.00	31.16 -0.59 0.00	30.32 -0.63 0.00	29.47 -0.97 0.00	36.98 -1.42 0.00	34.17 -1.17 0.00	33.70 -1.04 0.00	27.04 -0.84 0.00	29.55 -0.47 0.00	28.38 0.07 0.00	28.17 0.08 0.00	28.22 0.02 0.00
OXBOW___ 24026	26.66 -1.67 -0.83	18.56 -0.70 -2.33	16.09 -0.58 -2.74	15.64 -0.53 -2.96	16.69 -0.50 -2.97	13.46 -0.36 -3.37	26.04 -1.45 -0.82	28.17 -1.79 0.00	30.82 -1.64 -0.19	30.90 -1.42 0.00	35.19 -1.02 0.00	33.08 -0.83 0.00	34.14 -1.06 0.00	30.78 -0.98 0.00	29.94 -1.00 0.00	29.08 -1.35 0.00	36.49 -1.90 0.00	33.73 -1.62 0.00	33.26 -1.49 0.00	26.69 -1.19 0.00	29.18 -0.83 0.00	28.07 -0.24 0.00	27.89 -0.20 0.00	27.93 -0.28 0.00

OXY_CHEM_DSASP 323612	26.23 -2.10 -0.83	18.32 -0.94 -2.33	15.89 -0.79 -2.74	15.45 -0.72 -2.96	16.49 -0.70 -2.97	13.32 -0.50 -3.37	25.65 -1.83 -0.82	27.73 -2.22 0.00	30.34 -2.12 -0.19	30.40 -1.91 0.00	34.64 -1.57 0.00	32.55 -1.37 0.00	33.56 -1.64 0.00	30.24 -1.52 0.00	29.42 -1.53 0.00	28.57 -1.86 0.00	35.82 -2.57 0.00	33.12 -2.23 0.00	32.64 -2.10 0.00	26.21 -1.67 0.00	28.67 -1.34 0.00	27.64 -0.67 0.00	27.49 -0.60 0.00	27.53 -0.68 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	26.23 -2.10 -0.83	18.32 -0.94 -2.33	15.89 -0.79 -2.74	15.45 -0.72 -2.96	16.49 -0.70 -2.97	13.32 -0.50 -3.37	25.65 -1.83 -0.82	27.73 -2.22 0.00	30.34 -2.12 -0.19	30.40 -1.91 0.00	34.64 -1.57 0.00	32.55 -1.37 0.00	33.56 -1.64 0.00	30.24 -1.52 0.00	29.42 -1.53 0.00	28.57 -1.86 0.00	35.82 -2.57 0.00	33.12 -2.23 0.00	32.64 -2.10 0.00	26.21 -1.67 0.00	28.67 -1.34 0.00	27.64 -0.67 0.00	27.49 -0.60 0.00	27.53 -0.68 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	34.88 2.64 -4.74	31.86 1.60 -13.33	30.91 1.31 -15.66	31.34 1.21 -16.92	32.50 1.31 -16.98	30.66 0.95 -19.26	33.74 2.39 -4.70	32.73 2.78 0.00	36.43 3.07 -1.09	35.39 3.07 0.00	39.48 3.27 0.00	37.07 3.16 0.00	38.67 3.47 0.00	34.98 3.23 0.00	34.14 3.19 0.00	33.52 3.09 0.00	42.08 3.69 0.00	38.77 3.42 0.00	38.15 3.40 -0.01	30.65 2.76 -0.01	32.98 2.96 0.00	31.14 2.83 0.00	30.94 2.85 0.00	31.06 2.86 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.08 2.84 -4.74	31.97 1.72 -13.33	31.01 1.41 -15.66	31.44 1.31 -16.92	32.61 1.42 -16.98	30.75 1.04 -19.26	33.96 2.60 -4.70	32.98 3.02 0.00	36.71 3.36 -1.09	35.68 3.36 0.00	39.77 3.57 0.00	37.32 3.41 0.00	39.35 4.15 0.00	35.62 3.86 0.00	34.74 3.80 0.00	34.11 3.68 0.00	42.14 3.75 0.00	38.81 3.46 0.00	38.14 3.39 -0.01	30.65 2.77 -0.01	32.98 2.96 0.00	31.13 2.82 0.00	30.95 2.86 0.00	31.21 3.01 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	27.57 -0.83 -0.90	19.16 -0.31 -2.53	16.69 -0.22 -2.98	16.25 -0.18 -3.22	17.34 -0.11 -3.23	14.03 -0.07 -3.66	26.94 -0.61 -0.89	29.21 -0.74 0.00	31.90 -0.58 -0.21	32.00 -0.32 0.00	36.37 0.17 0.00	34.20 0.28 0.00	35.40 0.20 0.00	31.94 0.18 0.00	31.06 0.12 0.00	30.24 -0.18 0.00	37.97 -0.42 0.00	35.04 -0.31 0.00	34.53 -0.21 0.00	27.69 -0.19 0.00	30.26 0.24 0.00	28.95 0.64 0.00	28.62 0.53 0.00	28.62 0.42 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	34.88 2.56 -4.82	32.03 1.55 -13.55	31.12 1.25 -15.92	31.58 1.16 -17.21	32.74 1.26 -17.27	30.95 0.92 -19.59	33.76 2.33 -4.77	32.64 2.69 0.00	36.39 3.02 -1.11	35.31 3.00 0.00	39.53 3.33 0.00	37.11 3.20 0.00	38.62 3.42 0.00	34.91 3.16 0.00	34.06 3.12 0.00	33.46 3.03 0.00	42.03 3.63 0.00	38.71 3.36 0.00	38.10 3.36 0.00	30.63 2.75 0.00	32.92 2.90 0.00	31.09 2.78 0.00	30.85 2.76 0.00	30.99 2.79 0.00
PEEKSKILL____ 23653	34.48 2.29 -4.69	31.52 1.40 -13.19	30.58 1.14 -15.50	31.02 1.06 -16.75	32.18 1.15 -16.81	30.36 0.83 -19.07	33.42 2.11 -4.65	32.39 2.44 0.00	36.05 2.70 -1.08	34.97 2.66 0.00	39.12 2.91 0.00	36.72 2.80 0.00	38.22 3.02 0.00	34.56 2.81 0.00	33.74 2.80 0.00	33.15 2.72 0.00	41.64 3.25 0.00	38.33 2.98 0.00	37.72 2.97 0.00	30.30 2.42 0.00	32.60 2.58 0.00	30.79 2.48 0.00	30.59 2.50 0.00	30.73 2.53 0.00
PGE MADISON____WINDPWR 24146	30.57 1.58 -1.50	22.06 0.93 -4.20	19.64 0.76 -4.94	19.21 0.66 -5.34	20.36 0.79 -5.35	17.16 0.63 -6.07	29.77 1.63 -1.48	31.93 1.98 0.00	34.92 2.31 -0.34	34.89 2.57 0.00	39.19 2.99 0.00	36.62 2.71 0.00	38.11 2.91 0.00	34.49 2.74 0.00	33.57 2.63 0.00	33.06 2.63 0.00	41.70 3.31 0.00	38.37 3.02 0.00	37.75 3.00 0.00	30.43 2.55 0.00	32.85 2.84 0.00	30.91 2.60 0.00	30.47 2.38 0.00	30.39 2.19 0.00
PIERCEFIELD____HYD 23852	26.73 -0.77 0.00	16.41 -0.52 0.00	13.50 -0.45 0.00	12.86 -0.35 0.00	13.81 -0.40 0.00	10.11 -0.34 0.00	25.97 -0.69 0.00	29.24 -0.72 0.00	31.27 -1.00 0.00	31.32 -0.99 0.00	35.17 -1.03 0.00	32.87 -1.04 0.00	34.13 -1.07 0.00	30.73 -1.02 0.00	29.84 -1.10 0.00	29.43 -1.00 0.00	37.43 -0.96 0.00	34.40 -0.95 0.00	33.77 -0.98 0.00	27.01 -0.87 0.00	29.05 -0.96 0.00	26.99 -1.32 0.00	26.72 -1.37 0.00	26.82 -1.39 0.00
PINELAWN_CC_1 323563	57.54 2.66 -27.38	57.88 1.62 -39.33	55.06 1.34 -39.77	60.98 1.23 -46.54	54.85 1.33 -39.31	50.25 0.96 -38.84	70.93 2.41 -41.87	84.99 2.79 -52.24	57.74 3.07 -22.41	48.06 2.92 -12.82	88.43 2.95 -49.27	57.45 2.84 -20.69	59.68 3.01 -21.48	66.02 2.76 -31.51	62.43 2.89 -28.59	53.77 2.75 -20.59	47.30 3.17 -5.73	46.40 2.87 -8.17	46.97 2.88 -9.34	42.80 2.38 -12.53	64.76 2.66 -32.08	70.30 2.55 -39.45	77.23 2.67 -46.47	79.31 2.90 -48.21
PJM_GEN_HTP_PROXY 323702	34.80 2.57 -4.74	31.82 1.57 -13.32	30.88 1.28 -15.66	31.32 1.18 -16.92	32.48 1.28 -16.98	30.64 0.93 -19.26	33.69 2.34 -4.69	32.68 2.73 0.00	36.37 3.02 -1.09	35.30 2.98 0.00	39.47 3.27 0.00	37.06 3.14 0.00	38.60 3.40 0.00	34.91 3.16 0.00	34.09 3.15 0.00	33.49 3.06 0.00	42.03 3.64 0.00	38.69 3.34 0.00	38.07 3.32 0.00	30.58 2.70 0.00	32.92 2.90 0.00	31.09 2.78 0.00	30.88 2.79 0.00	31.04 2.84 0.00
PJM_GEN_KEystone 24065	31.05 0.59 -2.96	25.68 0.43 -8.31	24.09 0.37 -9.77	24.13 0.36 -10.56	25.25 0.44 -10.60	22.79 0.32 -12.02	30.25 0.66 -2.93	30.72 0.77 0.00	33.88 0.94 -0.68	33.30 0.99 0.00	37.43 1.22 0.00	35.15 1.24 0.00	36.53 1.33 0.00	33.02 1.27 0.00	32.19 1.25 0.00	31.53 1.10 0.00	39.60 1.21 0.00	36.43 1.09 0.00	35.86 1.11 0.00	28.80 0.92 0.00	31.18 1.16 0.00	29.58 1.27 0.00	29.31 1.22 0.00	29.40 1.20 0.00
PJM_GEN_NEPTUNE_PROXY 323594	57.43 2.55 -27.38	57.81 1.55 -39.33	55.00 1.28 -39.77	60.93 1.18 -46.54	54.80 1.28 -39.31	50.21 0.92 -38.84	70.84 2.31 -41.87	84.87 2.67 -52.24	57.62 2.95 -22.41	47.95 2.81 -12.82	88.49 3.02 -49.27	57.61 3.01 -20.69	59.92 3.25 -21.48	66.33 3.07 -31.51	62.60 3.06 -28.59	53.98 2.95 -20.59	47.58 3.45 -5.73	46.76 3.23 -8.17	47.31 3.22 -9.34	43.06 2.65 -12.53	64.92 2.82 -32.08	70.44 2.69 -39.45	77.31 2.75 -46.47	79.16 2.75 -48.21
PJM_GEN_VFT_PROXY 323633	34.76 2.52 -4.74	31.80 1.54 -13.32	30.86 1.26 -15.66	31.29 1.16 -16.92	32.45 1.26 -16.98	30.61 0.90 -19.26	33.63 2.28 -4.70	32.61 2.66 0.00	36.28 2.92 -1.09	35.20 2.89 0.00	39.36 3.16 0.00	36.97 3.06 0.00	38.50 3.30 0.00	34.84 3.08 0.00	34.02 3.07 0.00	33.42 2.99 0.00	41.95 3.56 0.00	38.61 3.26 0.00	37.99 3.24 0.00	30.52 2.64 0.00	32.85 2.83 0.00	31.04 2.73 0.00	30.85 2.76 0.00	31.02 2.81 0.00
PLEASANTVLY____LBMP 24000	34.64 2.21 -4.93	32.12 1.34 -13.85	31.31 1.10 -16.27	31.82 1.02 -17.59	32.97 1.11 -17.65	31.27 0.80 -20.02	33.55 2.01 -4.88	32.26 2.31 0.00	35.97 2.57 -1.14	34.85 2.54 0.00	38.97 2.76 0.00	36.54 2.63 0.00	37.99 2.79 0.00	34.33 2.58 0.00	33.50 2.56 0.00	32.90 2.48 0.00	41.34 2.94 0.00	38.07 2.72 0.00	37.45 2.71 0.00	30.11 2.23 0.00	32.36 2.35 0.00	30.58 2.26 0.00	30.37 2.28 0.00	30.55 2.34 0.00

PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	34.70 2.42 -4.78	31.82 1.47 -13.42	30.91 1.19 -15.77	31.37 1.11 -17.05	32.53 1.21 -17.10	30.73 0.88 -19.41	33.59 2.20 -4.73	32.49 2.53 0.00	36.19 2.83 -1.10	35.12 2.80 0.00	39.28 3.07 0.00	36.86 2.94 0.00	38.35 3.14 0.00	34.68 2.92 0.00	33.85 2.90 0.00	33.25 2.82 0.00	41.76 3.37 0.00	38.46 3.11 0.00	37.85 3.10 0.00	30.42 2.54 0.00	32.72 2.70 0.00	30.91 2.59 0.00	30.69 2.60 0.00	30.85 2.64 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	34.85 2.44 -4.91	32.21 1.47 -13.80	31.36 1.19 -16.22	31.85 1.11 -17.53	33.01 1.20 -17.59	31.28 0.87 -19.95	33.72 2.20 -4.86	32.49 2.53 0.00	36.23 2.83 -1.13	35.16 2.84 0.00	39.33 3.12 0.00	36.90 2.98 0.00	38.36 3.16 0.00	34.67 2.91 0.00	33.81 2.86 0.00	33.21 2.78 0.00	41.72 3.33 0.00	38.45 3.10 0.00	37.81 3.07 0.00	30.41 2.53 0.00	32.67 2.65 0.00	30.85 2.54 0.00	30.63 2.54 0.00	30.78 2.57 0.00
POLETTI____ 23519	34.83 2.59 -4.74	31.84 1.59 -13.32	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.71 2.36 -4.70	32.68 2.73 0.00	36.34 2.98 -1.09	35.27 2.95 0.00	39.41 3.20 0.00	37.00 3.08 0.00	38.53 3.33 0.00	34.87 3.12 0.00	34.03 3.09 0.00	33.44 3.00 0.00	41.94 3.55 0.00	38.62 3.28 0.00	38.01 3.27 0.00	30.55 2.67 0.00	32.87 2.85 0.00	31.06 2.75 0.00	30.87 2.78 0.00	31.02 2.82 0.00
PORT_JEFF_3 23555	57.24 2.36 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.13 -46.54	54.74 1.21 -39.31	50.17 0.88 -38.84	70.73 2.20 -41.87	84.75 2.55 -52.24	57.50 2.83 -22.41	47.77 2.64 -12.82	88.30 2.82 -49.27	57.58 2.97 -20.69	59.88 3.20 -21.48	66.32 3.06 -31.51	62.52 2.98 -28.59	53.78 2.76 -20.59	47.30 3.18 -5.73	46.53 3.01 -8.17	47.12 3.03 -9.34	42.91 2.49 -12.53	64.71 2.61 -32.08	70.30 2.54 -39.45	77.16 2.60 -46.47	78.91 2.50 -48.21
PORT_JEFF_4 23616	57.24 2.36 -27.38	57.73 1.46 -39.33	54.95 1.23 -39.77	60.87 1.13 -46.54	54.74 1.21 -39.31	50.17 0.88 -38.84	70.73 2.20 -41.87	84.75 2.55 -52.24	57.50 2.83 -22.41	47.77 2.64 -12.82	88.30 2.82 -49.27	57.58 2.97 -20.69	59.88 3.20 -21.48	66.32 3.06 -31.51	62.52 2.98 -28.59	53.78 2.76 -20.59	47.30 3.18 -5.73	46.53 3.01 -8.17	47.12 3.03 -9.34	42.91 2.49 -12.53	64.71 2.61 -32.08	70.30 2.54 -39.45	77.16 2.60 -46.47	78.91 2.50 -48.21
PORT_JEFF_IC 23713	57.27 2.39 -27.38	57.74 1.48 -39.33	54.96 1.24 -39.77	60.88 1.13 -46.54	54.74 1.22 -39.31	50.17 0.89 -38.84	70.74 2.21 -41.87	84.78 2.58 -52.24	57.53 2.86 -22.41	47.81 2.67 -12.82	88.38 2.90 -49.27	57.66 3.06 -20.69	59.98 3.30 -21.48	66.42 3.16 -31.51	62.61 3.08 -28.59	53.81 2.79 -20.59	47.26 3.14 -5.73	46.50 2.97 -8.17	47.07 2.98 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.39 2.63 -39.45	77.23 2.67 -46.47	78.98 2.56 -48.21
PPL PILGRIM_ST_GT1 24216	57.52 2.64 -27.38	57.88 1.62 -39.33	55.06 1.34 -39.77	60.99 1.24 -46.54	54.86 1.34 -39.31	50.26 0.97 -38.84	70.96 2.43 -41.87	85.02 2.82 -52.24	57.75 3.07 -22.41	48.03 2.90 -12.82	88.42 2.94 -49.27	57.50 2.89 -20.69	59.82 3.15 -21.48	66.26 3.00 -31.51	62.52 2.98 -28.59	53.83 2.81 -20.59	47.38 3.26 -5.73	46.59 3.06 -8.17	47.16 3.07 -9.34	42.95 2.54 -12.53	64.93 2.83 -32.08	70.56 2.80 -39.45	77.48 2.93 -46.47	79.30 2.88 -48.21
PPL PILGRIM_ST_GT2 24217	57.52 2.64 -27.38	57.88 1.62 -39.33	55.06 1.34 -39.77	60.99 1.24 -46.54	54.86 1.34 -39.31	50.26 0.97 -38.84	70.96 2.43 -41.87	85.02 2.82 -52.24	57.75 3.07 -22.41	48.03 2.90 -12.82	88.42 2.94 -49.27	57.50 2.89 -20.69	59.82 3.15 -21.48	66.26 3.00 -31.51	62.52 2.98 -28.59	53.83 2.81 -20.59	47.38 3.26 -5.73	46.59 3.06 -8.17	47.16 3.07 -9.34	42.95 2.54 -12.53	64.93 2.83 -32.08	70.56 2.80 -39.45	77.48 2.93 -46.47	79.30 2.88 -48.21
PPL_SHRM_GT3 24213	57.06 2.18 -27.38	57.58 1.32 -39.33	54.83 1.12 -39.77	60.75 1.00 -46.54	54.59 1.07 -39.31	50.07 0.78 -38.84	70.47 1.94 -41.87	84.48 2.29 -52.24	57.25 2.57 -22.41	47.50 2.36 -12.82	88.11 2.63 -49.27	57.45 2.85 -20.69	59.75 3.07 -21.48	66.27 3.01 -31.51	62.45 2.91 -28.59	53.76 2.74 -20.59	47.28 3.16 -5.73	46.53 3.01 -8.17	47.13 3.05 -9.34	42.93 2.51 -12.53	64.75 2.65 -32.08	70.26 2.50 -39.45	77.09 2.53 -46.47	78.82 2.41 -48.21
PPL_SHRM_GT4 24214	57.06 2.18 -27.38	57.58 1.32 -39.33	54.83 1.12 -39.77	60.75 1.00 -46.54	54.59 1.07 -39.31	50.07 0.78 -38.84	70.47 1.94 -41.87	84.48 2.29 -52.24	57.25 2.57 -22.41	47.50 2.36 -12.82	88.11 2.63 -49.27	57.45 2.85 -20.69	59.75 3.07 -21.48	66.27 3.01 -31.51	62.45 2.91 -28.59	53.76 2.74 -20.59	47.28 3.16 -5.73	46.53 3.01 -8.17	47.13 3.05 -9.34	42.93 2.51 -12.53	64.75 2.65 -32.08	70.26 2.50 -39.45	77.09 2.53 -46.47	78.82 2.41 -48.21
PROJECT____ORANGE 1 24174	27.84 -0.08 -0.42	18.08 -0.04 -1.18	15.28 -0.05 -1.39	14.66 -0.05 -1.50	15.69 -0.03 -1.51	12.13 -0.02 -1.71	26.99 -0.09 -0.42	29.89 -0.07 0.00	32.38 0.01 -0.10	32.40 0.09 0.00	36.38 0.17 0.00	34.09 0.18 0.00	35.37 0.17 0.00	31.93 0.17 0.00	31.11 0.17 0.00	30.57 0.14 0.00	38.56 0.17 0.00	35.54 0.19 0.00	34.95 0.20 0.00	28.05 0.17 0.00	30.24 0.22 0.00	28.54 0.22 0.00	28.25 0.16 0.00	28.32 0.12 0.00
PROJECT____ORANGE 2 24166	27.84 -0.08 -0.42	18.08 -0.04 -1.18	15.28 -0.05 -1.39	14.66 -0.05 -1.50	15.69 -0.03 -1.51	12.13 -0.02 -1.71	26.99 -0.09 -0.42	29.89 -0.07 0.00	32.38 0.01 -0.10	32.40 0.09 0.00	36.38 0.17 0.00	34.09 0.18 0.00	35.37 0.17 0.00	31.93 0.17 0.00	31.11 0.17 0.00	30.57 0.14 0.00	38.56 0.17 0.00	35.54 0.19 0.00	34.95 0.20 0.00	28.05 0.17 0.00	30.24 0.22 0.00	28.54 0.22 0.00	28.25 0.16 0.00	28.32 0.12 0.00
PYRITES____HYD 24023	27.01 -0.49 0.00	16.58 -0.34 0.00	13.65 -0.29 0.00	13.01 -0.20 0.00	13.97 -0.25 0.00	10.22 -0.22 0.00	26.27 -0.39 0.00	29.58 -0.37 0.00	31.64 -0.63 0.00	31.71 -0.61 0.00	35.61 -0.60 0.00	33.28 -0.63 0.00	34.59 -0.61 0.00	31.15 -0.61 0.00	30.25 -0.69 0.00	29.82 -0.61 0.00	37.92 -0.47 0.00	34.88 -0.47 0.00	34.26 -0.49 0.00	27.40 -0.49 0.00	29.47 -0.54 0.00	27.38 -0.93 0.00	27.08 -1.01 0.00	27.16 -1.05 0.00
RAMAPO____LBMP 323565	34.19 2.13 -4.57	31.06 1.30 -12.83	30.08 1.06 -15.08	30.50 0.99 -16.30	31.66 1.09 -16.35	29.79 0.79 -18.55	33.17 1.99 -4.52	32.25 2.29 0.00	35.86 2.54 -1.05	34.80 2.48 0.00	38.93 2.72 0.00	36.54 2.63 0.00	38.03 2.83 0.00	34.40 2.65 0.00	33.59 2.65 0.00	33.00 2.57 0.00	41.48 3.09 0.00	38.16 2.81 0.00	37.54 2.80 0.00	30.16 2.28 0.00	32.45 2.43 0.00	30.65 2.34 0.00	30.44 2.35 0.00	30.59 2.39 0.00
RANKINE____ 23646	27.22 -1.17 -0.88	18.93 -0.49 -2.49	16.46 -0.40 -2.92	16.02 -0.35 -3.16	17.09 -0.29 -3.17	13.83 -0.21 -3.59	26.58 -0.96 -0.88	28.80 -1.16 0.00	31.48 -0.99 -0.20	31.59 -0.73 0.00	35.95 -0.26 0.00	33.80 -0.12 0.00	34.96 -0.24 0.00	31.52 -0.24 0.00	30.64 -0.31 0.00	29.78 -0.65 0.00	37.38 -1.01 0.00	34.53 -0.82 0.00	34.04 -0.70 0.00	27.33 -0.56 0.00	29.87 -0.15 0.00	28.63 0.32 0.00	28.36 0.27 0.00	28.36 0.16 0.00

RAVENSWOOD_GT2_1 24244	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.39 3.04 -1.09	35.32 3.01 0.00	39.51 3.30 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.51 3.07 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.10 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.91 2.82 0.00	31.07 2.87 0.00
RAVENSWOOD_GT2_2 24245	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.39 3.04 -1.09	35.32 3.01 0.00	39.51 3.30 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.51 3.07 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.10 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.91 2.82 0.00	31.07 2.87 0.00
RAVENSWOOD_GT2_3 24246	34.84 2.60 -4.74	31.84 1.58 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.29 -16.98	30.65 0.94 -19.26	33.71 2.36 -4.70	32.70 2.74 0.00	36.39 3.03 -1.09	35.32 3.01 0.00	39.49 3.29 0.00	37.09 3.18 0.00	38.61 3.41 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.50 3.07 0.00	42.08 3.69 0.00	38.85 3.49 0.00	38.15 3.41 0.00	30.63 2.75 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.92 2.83 0.00	31.07 2.87 0.00
RAVENSWOOD_GT2_4 24247	34.84 2.60 -4.74	31.84 1.58 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.29 -16.98	30.65 0.94 -19.26	33.71 2.36 -4.70	32.70 2.74 0.00	36.39 3.03 -1.09	35.32 3.01 0.00	39.49 3.29 0.00	37.09 3.18 0.00	38.61 3.41 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.50 3.07 0.00	42.08 3.69 0.00	38.85 3.49 0.00	38.15 3.41 0.00	30.63 2.75 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.92 2.83 0.00	31.07 2.87 0.00
RAVENSWOOD_GT3_1 24248	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.40 3.05 -1.09	35.33 3.02 0.00	39.51 3.31 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.11 3.17 0.00	33.51 3.08 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.11 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.91 2.83 0.00	31.07 2.87 0.00
RAVENSWOOD_GT3_2 24249	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.40 3.05 -1.09	35.33 3.02 0.00	39.51 3.31 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.11 3.17 0.00	33.51 3.08 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.11 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.91 2.83 0.00	31.07 2.87 0.00
RAVENSWOOD_GT3_3 24250	34.89 2.65 -4.74	31.88 1.62 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.08 0.00	39.59 3.39 0.00	37.16 3.25 0.00	38.71 3.50 0.00	35.01 3.25 0.00	34.18 3.24 0.00	33.57 3.14 0.00	42.15 3.76 0.00	38.83 3.48 0.00	38.19 3.44 0.00	30.69 2.81 0.00	33.02 3.00 0.00	31.19 2.89 0.00	30.98 2.89 0.00	31.13 2.93 0.00
RAVENSWOOD_GT3_4 24251	34.89 2.65 -4.74	31.88 1.62 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.08 0.00	39.59 3.39 0.00	37.16 3.25 0.00	38.71 3.50 0.00	35.01 3.25 0.00	34.18 3.24 0.00	33.57 3.14 0.00	42.15 3.76 0.00	38.83 3.48 0.00	38.19 3.44 0.00	30.69 2.81 0.00	33.02 3.00 0.00	31.19 2.89 0.00	30.98 2.89 0.00	31.13 2.93 0.00
RAVENSWOOD_GT_1 23729	34.96 2.72 -4.74	31.91 1.65 -13.33	30.95 1.35 -15.66	31.38 1.25 -16.92	32.55 1.35 -16.98	30.69 0.98 -19.26	33.82 2.46 -4.70	32.82 2.86 0.00	36.54 3.18 -1.09	35.48 3.16 0.00	39.65 3.45 0.00	37.25 3.33 0.00	38.81 3.60 0.00	35.10 3.34 0.00	34.27 3.32 -0.01	33.66 3.22 0.00	42.25 3.86 0.00	38.92 3.56 0.00	38.29 3.55 -0.01	30.78 2.89 -0.01	33.10 3.08 0.00	31.27 2.96 0.00	31.05 2.96 0.00	31.19 2.99 0.00
RAVENSWOOD_GT_10 24258	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.39 3.04 -1.09	35.32 3.01 0.00	39.51 3.30 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.50 3.07 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.10 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.90 2.82 0.00	31.07 2.86 0.00
RAVENSWOOD_GT_11 24259	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.39 3.04 -1.09	35.32 3.01 0.00	39.51 3.30 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.50 3.07 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.10 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.90 2.82 0.00	31.07 2.86 0.00
RAVENSWOOD_GT_4 24252	34.83 2.59 -4.74	31.83 1.58 -13.33	30.89 1.29 -15.66	31.33 1.19 -16.92	32.49 1.29 -16.98	30.65 0.93 -19.26	33.71 2.36 -4.70	32.69 2.74 0.00	36.38 3.03 -1.09	35.31 3.00 0.00	39.49 3.29 0.00	37.09 3.18 0.00	38.60 3.40 0.00	34.92 3.16 0.00	34.09 3.15 0.00	33.49 3.06 0.00	42.03 3.64 0.00	38.71 3.36 0.00	38.08 3.34 0.00	30.60 2.73 0.00	32.93 2.92 0.00	31.11 2.80 0.00	30.90 2.81 0.00	31.06 2.85 0.00
RAVENSWOOD_GT_5 24254	34.83 2.59 -4.74	31.83 1.58 -13.33	30.89 1.29 -15.66	31.33 1.19 -16.92	32.49 1.29 -16.98	30.65 0.93 -19.26	33.71 2.36 -4.70	32.69 2.74 0.00	36.38 3.03 -1.09	35.31 3.00 0.00	39.49 3.29 0.00	37.09 3.18 0.00	38.60 3.40 0.00	34.92 3.16 0.00	34.09 3.15 0.00	33.49 3.06 0.00	42.03 3.64 0.00	38.71 3.36 0.00	38.08 3.34 0.00	30.60 2.73 0.00	32.93 2.92 0.00	31.11 2.80 0.00	30.90 2.81 0.00	31.06 2.85 0.00
RAVENSWOOD_GT_6 24253	34.83 2.59 -4.74	31.83 1.58 -13.33	30.89 1.29 -15.66	31.33 1.19 -16.92	32.49 1.29 -16.98	30.65 0.93 -19.26	33.71 2.36 -4.70	32.69 2.74 0.00	36.38 3.03 -1.09	35.31 3.00 0.00	39.49 3.29 0.00	37.09 3.18 0.00	38.60 3.40 0.00	34.92 3.16 0.00	34.09 3.15 0.00	33.49 3.06 0.00	42.03 3.64 0.00	38.71 3.36 0.00	38.08 3.34 0.00	30.60 2.73 0.00	32.93 2.92 0.00	31.11 2.80 0.00	30.90 2.81 0.00	31.06 2.85 0.00
RAVENSWOOD_GT_7 24255	34.83 2.59 -4.74	31.83 1.58 -13.33	30.89 1.29 -15.66	31.33 1.19 -16.92	32.49 1.29 -16.98	30.65 0.93 -19.26	33.71 2.36 -4.70	32.69 2.74 0.00	36.38 3.03 -1.09	35.31 3.00 0.00	39.49 3.29 0.00	37.09 3.18 0.00	38.60 3.40 0.00	34.92 3.16 0.00	34.09 3.15 0.00	33.49 3.06 0.00	42.03 3.64 0.00	38.71 3.36 0.00	38.08 3.34 0.00	30.60 2.73 0.00	32.93 2.92 0.00	31.11 2.80 0.00	30.90 2.81 0.00	31.06 2.85 0.00

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.39 3.04 -1.09	35.32 3.01 0.00	39.51 3.30 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.50 3.07 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.10 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.90 2.82 0.00	31.07 2.86 0.00
RAVENSWOOD_GT_9 24257	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.36 -4.70	32.70 2.75 0.00	36.39 3.04 -1.09	35.32 3.01 0.00	39.51 3.30 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.10 3.16 0.00	33.50 3.07 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.10 3.36 0.00	30.61 2.73 0.00	32.95 2.93 0.00	31.12 2.81 0.00	30.90 2.82 0.00	31.07 2.86 0.00
RAVENSWOOD___1 23533	34.91 2.67 -4.74	31.88 1.62 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.41 3.09 0.00	39.58 3.37 0.00	37.17 3.25 0.00	38.73 3.52 0.00	35.03 3.27 0.00	34.20 3.25 -0.01	33.59 3.16 0.00	42.17 3.78 0.00	38.83 3.48 0.00	38.21 3.46 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.20 2.89 0.00	30.99 2.90 0.00	31.13 2.93 0.00
RAVENSWOOD___2 23534	34.91 2.67 -4.74	31.88 1.62 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.41 3.09 0.00	39.58 3.37 0.00	37.17 3.25 0.00	38.73 3.52 0.00	35.03 3.27 0.00	34.20 3.25 -0.01	33.59 3.16 0.00	42.17 3.78 0.00	38.83 3.48 0.00	38.21 3.46 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.20 2.89 0.00	30.99 2.90 0.00	31.13 2.93 0.00
RAVENSWOOD___3 23535	34.84 2.60 -4.74	31.84 1.59 -13.33	30.89 1.29 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.70	32.70 2.75 0.00	36.40 3.05 -1.09	35.33 3.02 0.00	39.51 3.31 0.00	37.09 3.18 0.00	38.62 3.42 0.00	34.93 3.18 0.00	34.11 3.17 0.00	33.51 3.08 0.00	42.06 3.67 0.00	38.73 3.38 0.00	38.11 3.37 0.00	30.61 2.74 0.00	32.95 2.93 0.00	31.13 2.82 0.00	30.92 2.83 0.00	31.07 2.87 0.00
RAVENSWOOD___4 23820	34.91 2.67 -4.74	31.88 1.62 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.41 3.09 0.00	39.58 3.37 0.00	37.17 3.25 0.00	38.73 3.52 0.00	35.03 3.27 0.00	34.20 3.25 -0.01	33.59 3.16 0.00	42.17 3.78 0.00	38.83 3.48 0.00	38.21 3.46 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.20 2.89 0.00	30.99 2.90 0.00	31.13 2.93 0.00
RCPI_TRUST___DRP 24196	34.84 2.60 -4.74	31.84 1.59 -13.32	30.89 1.30 -15.66	31.33 1.20 -16.92	32.49 1.30 -16.98	30.65 0.94 -19.26	33.72 2.37 -4.69	32.71 2.76 0.00	36.41 3.05 -1.09	35.33 3.02 0.00	39.52 3.31 0.00	37.12 3.20 0.00	38.65 3.45 0.00	34.95 3.20 0.00	34.13 3.19 0.00	33.53 3.10 0.00	42.08 3.69 0.00	38.74 3.39 0.00	38.12 3.37 0.00	30.61 2.73 0.00	32.95 2.94 0.00	31.13 2.82 0.00	30.93 2.84 0.00	31.07 2.87 0.00
RED___ROCHESTER 323720	27.83 -0.25 -0.58	18.49 -0.07 -1.64	15.77 -0.09 -1.92	15.20 -0.09 -2.08	16.23 -0.07 -2.08	12.77 -0.04 -2.36	26.98 -0.26 -0.58	29.65 -0.31 0.00	32.27 -0.13 -0.13	32.37 0.06 0.00	36.55 0.35 0.00	34.35 0.43 0.00	35.61 0.41 0.00	32.15 0.39 0.00	31.34 0.40 0.00	30.70 0.27 0.00	38.71 0.32 0.00	35.76 0.40 0.00	35.19 0.45 0.00	28.20 0.32 0.00	30.53 0.51 0.00	28.98 0.66 0.00	28.67 0.58 0.00	28.64 0.44 0.00
RENSSELAER___COGEN 23796	35.19 1.35 -6.34	35.59 0.83 -17.82	35.58 0.70 -20.94	36.53 0.69 -22.63	37.63 0.70 -22.71	36.75 0.53 -25.77	34.26 1.32 -6.28	31.31 1.36 0.00	35.21 1.48 -1.46	33.70 1.39 0.00	37.41 1.20 0.00	35.11 1.20 0.00	36.49 1.29 0.00	32.93 1.18 0.00	32.14 1.20 0.00	31.62 1.19 0.00	39.71 1.32 0.00	36.60 1.25 0.00	35.98 1.24 0.00	28.94 1.06 0.00	31.06 1.04 0.00	29.38 1.07 0.00	29.31 1.22 0.00	29.43 1.23 0.00
REVERE_CPPR_DRP 24186	28.42 0.78 -0.14	17.77 0.44 -0.40	14.75 0.34 -0.48	14.03 0.30 -0.52	15.08 0.34 -0.51	11.30 0.26 -0.58	27.53 0.73 -0.14	30.85 0.89 0.00	33.33 1.03 -0.03	33.44 1.13 0.00	37.55 1.34 0.00	35.16 1.25 0.00	36.49 1.29 0.00	32.99 1.23 0.00	32.09 1.15 0.00	31.55 1.11 0.00	39.84 1.44 0.00	36.79 1.44 0.00	36.21 1.46 0.00	29.07 1.19 0.00	31.31 1.30 0.00	29.45 1.14 0.00	29.13 1.04 0.00	29.15 0.95 0.00
RIVERBAY___ 323610	35.08 2.84 -4.74	31.97 1.72 -13.33	31.01 1.41 -15.66	31.44 1.31 -16.92	32.61 1.42 -16.98	30.75 1.04 -19.26	33.96 2.60 -4.70	32.98 3.02 0.00	36.71 3.36 -1.09	35.68 3.36 0.00	39.77 3.57 0.00	37.32 3.41 0.00	39.35 4.15 0.00	35.62 3.86 0.00	34.74 3.80 0.00	34.11 3.68 0.00	42.14 3.75 0.00	38.81 3.46 0.00	38.14 3.39 -0.01	30.65 2.77 -0.01	32.98 2.96 0.00	31.13 2.82 0.00	30.95 2.86 0.00	31.21 3.01 0.00
ROARING___BROOK_WT_PWR 323790	26.87 -0.38 0.25	15.90 -0.32 0.71	12.81 -0.30 0.83	12.01 -0.30 0.90	13.02 -0.29 0.91	9.24 -0.18 1.03	26.00 -0.41 0.25	29.60 -0.36 0.00	31.66 -0.55 0.06	31.73 -0.58 0.00	35.62 -0.58 0.00	33.14 -0.78 0.00	34.27 -0.93 0.00	30.93 -0.82 0.00	30.28 -0.67 0.00	29.92 -0.51 0.00	37.97 -0.42 0.00	34.93 -0.42 0.00	34.33 -0.42 0.00	27.54 -0.34 0.00	29.65 -0.37 0.00	27.87 -0.44 0.00	27.61 -0.48 0.00	27.76 -0.44 0.00
ROCHESTER_9_IC 23652	27.70 -0.39 -0.58	18.42 -0.15 -1.64	15.72 -0.15 -1.92	15.14 -0.14 -2.08	16.17 -0.13 -2.08	12.72 -0.09 -2.36	26.87 -0.37 -0.58	29.53 -0.43 0.00	32.14 -0.26 -0.13	32.21 -0.10 0.00	36.37 0.16 0.00	34.16 0.25 0.00	35.42 0.22 0.00	31.96 0.20 0.00	31.15 0.21 0.00	30.51 0.08 0.00	38.46 0.07 0.00	35.52 0.17 0.00	34.96 0.21 0.00	28.02 0.14 0.00	30.34 0.33 0.00	28.80 0.49 0.00	28.50 0.41 0.00	28.49 0.29 0.00
ROSETON___1 23587	34.36 2.11 -4.75	31.57 1.28 -13.36	30.69 1.04 -15.70	31.15 0.97 -16.96	32.30 1.06 -17.02	30.53 0.77 -19.31	33.30 1.93 -4.71	32.17 2.22 0.00	35.83 2.47 -1.10	34.75 2.44 0.00	38.86 2.66 0.00	36.45 2.54 0.00	37.92 2.71 0.00	34.26 2.51 0.00	33.44 2.49 0.00	32.85 2.42 0.00	41.26 2.87 0.00	38.00 2.65 0.00	37.38 2.64 0.00	30.05 2.17 0.00	32.31 2.29 0.00	30.52 2.21 0.00	30.32 2.23 0.00	30.48 2.27 0.00
ROSETON___2 23588	34.36 2.11 -4.75	31.57 1.28 -13.36	30.69 1.04 -15.70	31.15 0.97 -16.96	32.30 1.06 -17.02	30.53 0.77 -19.31	33.30 1.93 -4.71	32.17 2.22 0.00	35.83 2.47 -1.10	34.75 2.44 0.00	38.86 2.66 0.00	36.45 2.54 0.00	37.92 2.71 0.00	34.26 2.51 0.00	33.44 2.49 0.00	32.85 2.42 0.00	41.26 2.87 0.00	38.00 2.65 0.00	37.38 2.64 0.00	30.05 2.17 0.00	32.31 2.29 0.00	30.52 2.21 0.00	30.32 2.23 0.00	30.48 2.27 0.00

RUSSELL___1 23602	27.83 -0.25 -0.58	18.49 -0.07 -1.64	15.77 -0.09 -1.92	15.20 -0.09 -2.08	16.23 -0.07 -2.08	12.77 -0.04 -2.36	26.98 -0.26 -0.58	29.65 -0.31 0.00	32.27 -0.13 -0.13	32.37 0.06 0.00	36.55 0.35 0.00	34.35 0.43 0.00	35.61 0.41 0.00	32.15 0.39 0.00	31.34 0.40 0.00	30.70 0.27 0.00	38.71 0.32 0.00	35.76 0.40 0.00	35.19 0.45 0.00	28.20 0.32 0.00	30.53 0.51 0.00	28.98 0.66 0.00	28.67 0.58 0.00	28.64 0.44 0.00
RUSSELL___2 23532	27.83 -0.25 -0.58	18.49 -0.07 -1.64	15.77 -0.09 -1.92	15.20 -0.09 -2.08	16.23 -0.07 -2.08	12.77 -0.04 -2.36	26.98 -0.26 -0.58	29.65 -0.31 0.00	32.27 -0.13 -0.13	32.37 0.06 0.00	36.55 0.35 0.00	34.35 0.43 0.00	35.61 0.41 0.00	32.15 0.39 0.00	31.34 0.40 0.00	30.70 0.27 0.00	38.71 0.32 0.00	35.76 0.40 0.00	35.19 0.45 0.00	28.20 0.32 0.00	30.53 0.51 0.00	28.98 0.66 0.00	28.67 0.58 0.00	28.64 0.44 0.00
RUSSELL___3 23549	27.83 -0.25 -0.58	18.49 -0.07 -1.64	15.77 -0.09 -1.92	15.20 -0.09 -2.08	16.23 -0.07 -2.08	12.77 -0.04 -2.36	26.98 -0.26 -0.58	29.65 -0.31 0.00	32.27 -0.13 -0.13	32.37 0.06 0.00	36.55 0.35 0.00	34.35 0.43 0.00	35.61 0.41 0.00	32.15 0.39 0.00	31.34 0.40 0.00	30.70 0.27 0.00	38.71 0.32 0.00	35.76 0.40 0.00	35.19 0.45 0.00	28.20 0.32 0.00	30.53 0.51 0.00	28.98 0.66 0.00	28.67 0.58 0.00	28.64 0.44 0.00
RUSSELL___4 23556	27.83 -0.25 -0.58	18.49 -0.07 -1.64	15.77 -0.09 -1.92	15.20 -0.09 -2.08	16.23 -0.07 -2.08	12.77 -0.04 -2.36	26.98 -0.26 -0.58	29.65 -0.31 0.00	32.27 -0.13 -0.13	32.37 0.06 0.00	36.55 0.35 0.00	34.35 0.43 0.00	35.61 0.41 0.00	32.15 0.39 0.00	31.34 0.40 0.00	30.70 0.27 0.00	38.71 0.32 0.00	35.76 0.40 0.00	35.19 0.45 0.00	28.20 0.32 0.00	30.53 0.51 0.00	28.98 0.66 0.00	28.67 0.58 0.00	28.64 0.44 0.00
RUSSELL___STATION 23914	27.83 -0.25 -0.58	18.49 -0.07 -1.64	15.77 -0.09 -1.92	15.20 -0.09 -2.08	16.23 -0.07 -2.08	12.77 -0.04 -2.36	26.98 -0.26 -0.58	29.65 -0.31 0.00	32.27 -0.13 -0.13	32.37 0.06 0.00	36.55 0.35 0.00	34.35 0.43 0.00	35.61 0.41 0.00	32.15 0.39 0.00	31.34 0.40 0.00	30.70 0.27 0.00	38.71 0.32 0.00	35.76 0.40 0.00	35.19 0.45 0.00	28.20 0.32 0.00	30.53 0.51 0.00	28.98 0.66 0.00	28.67 0.58 0.00	28.64 0.44 0.00
S SALMON___HYD 24043	27.67 -0.15 -0.32	17.68 -0.15 -0.90	14.81 -0.19 -1.06	14.14 -0.21 -1.15	15.13 -0.24 -1.15	11.58 -0.17 -1.31	26.67 -0.31 -0.32	29.78 -0.17 0.00	32.21 -0.13 -0.07	32.29 -0.03 0.00	36.23 0.03 0.00	33.81 -0.10 0.00	35.06 -0.14 0.00	31.70 -0.06 0.00	30.84 -0.11 0.00	30.35 -0.09 0.00	38.43 0.04 0.00	35.36 0.01 0.00	34.80 0.05 0.00	27.98 0.09 0.00	30.11 0.09 0.00	28.35 0.04 0.00	28.02 -0.07 0.00	28.12 -0.09 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	26.87 -1.49 -0.86	18.69 -0.66 -2.42	16.23 -0.54 -2.84	15.79 -0.49 -3.07	16.84 -0.45 -3.08	13.62 -0.32 -3.49	26.25 -1.27 -0.85	28.43 -1.53 0.00	31.08 -1.39 -0.20	31.16 -1.16 0.00	35.47 -0.74 0.00	33.34 -0.58 0.00	34.45 -0.75 0.00	31.05 -0.71 0.00	30.19 -0.75 0.00	29.35 -1.08 0.00	36.83 -1.56 0.00	34.03 -1.32 0.00	33.55 -1.20 0.00	26.94 -0.94 0.00	29.45 -0.57 0.00	28.28 -0.03 0.00	28.05 -0.04 0.00	28.07 -0.13 0.00
SELKIRK___I 23801	34.44 1.21 -5.73	33.79 0.75 -16.11	33.51 0.65 -18.93	34.29 0.63 -20.46	35.40 0.65 -20.53	34.21 0.48 -23.29	33.52 1.19 -5.68	31.20 1.25 0.00	34.94 1.35 -1.32	33.59 1.27 0.00	37.38 1.18 0.00	35.03 1.12 0.00	36.42 1.22 0.00	32.86 1.10 0.00	32.05 1.10 0.00	31.53 1.10 0.00	39.67 1.28 0.00	36.56 1.21 0.00	35.95 1.20 0.00	28.90 1.02 0.00	31.03 1.01 0.00	29.33 1.02 0.00	29.23 1.14 0.00	29.37 1.16 0.00
SELKIRK___II 23799	35.06 1.37 -6.20	35.20 0.85 -17.42	35.11 0.71 -20.47	36.02 0.68 -22.12	37.13 0.72 -22.20	36.16 0.53 -25.18	34.13 1.33 -6.14	31.38 1.43 0.00	35.25 1.56 -1.43	33.80 1.49 0.00	37.64 1.43 0.00	35.30 1.39 0.00	36.69 1.49 0.00	33.11 1.36 0.00	32.31 1.36 0.00	31.77 1.34 0.00	39.94 1.55 0.00	36.78 1.43 0.00	36.17 1.42 0.00	29.07 1.19 0.00	31.23 1.21 0.00	29.52 1.21 0.00	29.41 1.32 0.00	29.55 1.34 0.00
SENECA OSWGO___HYD 24041	27.56 -0.32 -0.38	17.80 -0.19 -1.06	15.02 -0.17 -1.25	14.40 -0.16 -1.35	15.41 -0.17 -1.36	11.87 -0.12 -1.54	26.72 -0.31 -0.37	29.64 -0.32 0.00	32.09 -0.26 -0.09	32.13 -0.18 0.00	36.06 -0.15 0.00	33.78 -0.13 0.00	35.02 -0.17 0.00	31.60 -0.16 0.00	30.79 -0.15 0.00	30.28 -0.16 0.00	38.18 -0.21 0.00	35.17 -0.18 0.00	34.59 -0.15 0.00	27.77 -0.11 0.00	29.93 -0.09 0.00	28.24 -0.07 0.00	27.96 -0.12 0.00	28.04 -0.16 0.00
SENECA___ENERGY 23797	27.91 -0.21 -0.62	18.59 -0.09 -1.74	15.91 -0.08 -2.05	15.36 -0.07 -2.21	16.38 -0.06 -2.22	12.94 -0.03 -2.52	27.13 -0.14 -0.61	29.79 -0.16 0.00	32.40 -0.01 -0.14	32.46 0.14 0.00	36.43 0.22 0.00	34.24 0.32 0.00	35.52 0.32 0.00	32.09 0.34 0.00	31.21 0.27 0.00	30.72 0.29 0.00	38.63 0.24 0.00	35.59 0.24 0.00	35.07 0.32 0.00	28.17 0.29 0.00	30.43 0.42 0.00	28.76 0.45 0.00	28.43 0.34 0.00	28.47 0.27 0.00
SHOEMAKER___GT 23640	33.65 1.81 -4.34	30.23 1.09 -12.21	29.18 0.89 -14.34	29.54 0.83 -15.50	30.67 0.91 -15.55	28.75 0.66 -17.65	32.62 1.66 -4.30	31.87 1.91 0.00	35.40 2.14 -1.00	34.42 2.11 0.00	38.53 2.32 0.00	36.16 2.24 0.00	37.60 2.40 0.00	33.97 2.21 0.00	33.13 2.19 0.00	32.56 2.13 0.00	40.95 2.55 0.00	37.71 2.35 0.00	37.08 2.33 0.00	29.80 1.92 0.00	32.06 2.04 0.00	30.28 1.97 0.00	30.05 1.96 0.00	30.19 1.99 0.00
SHOREHAM_IC_1 23715	57.06 2.18 -27.38	57.58 1.32 -39.33	54.83 1.12 -39.77	60.75 1.00 -46.54	54.59 1.07 -39.31	50.07 0.78 -38.84	70.47 1.94 -41.87	84.48 2.29 -52.24	57.25 2.57 -22.41	47.50 2.36 -12.82	88.11 2.63 -49.27	57.45 2.85 -20.69	59.75 3.07 -21.48	66.27 3.01 -31.51	62.45 2.91 -28.59	53.76 2.74 -20.59	47.28 3.16 -5.73	46.53 3.01 -8.17	47.13 3.05 -9.34	42.93 2.51 -12.53	64.75 2.65 -32.08	70.26 2.50 -39.45	77.09 2.53 -46.47	78.82 2.41 -48.21
SHOREHAM_IC_2 23716	57.06 2.18 -27.38	57.58 1.32 -39.33	54.83 1.12 -39.77	60.75 1.00 -46.54	54.59 1.07 -39.31	50.07 0.78 -38.84	70.47 1.94 -41.87	84.48 2.29 -52.24	57.25 2.57 -22.41	47.50 2.36 -12.82	88.11 2.63 -49.27	57.45 2.85 -20.69	59.75 3.07 -21.48	66.27 3.01 -31.51	62.45 2.91 -28.59	53.76 2.74 -20.59	47.28 3.16 -5.73	46.53 3.01 -8.17	47.13 3.05 -9.34	42.93 2.51 -12.53	64.75 2.65 -32.08	70.26 2.50 -39.45	77.09 2.53 -46.47	78.82 2.41 -48.21
SISSONVILLE___ 23735	26.73 -0.77 0.00	16.41 -0.52 0.00	13.50 -0.45 0.00	12.86 -0.35 0.00	13.81 -0.40 0.00	10.11 -0.34 0.00	25.97 -0.69 0.00	29.24 -0.72 0.00	31.27 -1.00 0.00	31.32 -0.99 0.00	35.17 -1.03 0.00	32.87 -1.04 0.00	34.13 -1.07 0.00	30.73 -1.02 0.00	29.84 -1.10 0.00	29.43 -1.00 0.00	37.43 -0.96 0.00	34.40 -0.95 0.00	33.77 -0.98 0.00	27.01 -0.87 0.00	29.05 -0.96 0.00	26.99 -1.32 0.00	26.72 -1.37 0.00	26.82 -1.39 0.00

SITHE_IND_GS1 24169	27.23 -0.57 -0.30	17.44 -0.35 -0.86	14.66 -0.29 -1.01	14.02 -0.28 -1.09	15.01 -0.30 -1.09	11.47 -0.21 -1.24	26.40 -0.57 -0.30	29.34 -0.62 0.00	31.73 -0.61 -0.07	31.76 -0.56 0.00	35.63 -0.58 0.00	33.36 -0.55 0.00	34.57 -0.63 0.00	31.19 -0.56 0.00	30.40 -0.54 0.00	29.88 -0.55 0.00	37.67 -0.72 0.00	34.71 -0.64 0.00	34.13 -0.61 0.00	27.40 -0.48 0.00	29.53 -0.49 0.00	27.88 -0.43 0.00	27.62 -0.47 0.00	27.71 -0.49 0.00
SITHE_IND_GS2 24170	27.23 -0.57 -0.30	17.44 -0.35 -0.86	14.66 -0.29 -1.01	14.02 -0.28 -1.09	15.01 -0.30 -1.09	11.47 -0.21 -1.24	26.40 -0.57 -0.30	29.34 -0.62 0.00	31.73 -0.61 -0.07	31.76 -0.56 0.00	35.63 -0.58 0.00	33.36 -0.55 0.00	34.57 -0.63 0.00	31.19 -0.56 0.00	30.40 -0.54 0.00	29.88 -0.55 0.00	37.67 -0.72 0.00	34.71 -0.64 0.00	34.13 -0.61 0.00	27.40 -0.48 0.00	29.53 -0.49 0.00	27.88 -0.43 0.00	27.62 -0.47 0.00	27.71 -0.49 0.00
SITHE_IND_GS3 24171	27.23 -0.57 -0.30	17.44 -0.35 -0.86	14.66 -0.29 -1.01	14.02 -0.28 -1.09	15.01 -0.30 -1.09	11.47 -0.21 -1.24	26.40 -0.57 -0.30	29.34 -0.62 0.00	31.73 -0.61 -0.07	31.76 -0.56 0.00	35.63 -0.58 0.00	33.36 -0.55 0.00	34.57 -0.63 0.00	31.19 -0.56 0.00	30.40 -0.54 0.00	29.88 -0.55 0.00	37.67 -0.72 0.00	34.71 -0.64 0.00	34.13 -0.61 0.00	27.40 -0.48 0.00	29.53 -0.49 0.00	27.88 -0.43 0.00	27.62 -0.47 0.00	27.71 -0.49 0.00
SITHE_IND_GS4 24172	27.23 -0.57 -0.30	17.44 -0.35 -0.86	14.66 -0.29 -1.01	14.02 -0.28 -1.09	15.01 -0.30 -1.09	11.47 -0.21 -1.24	26.40 -0.57 -0.30	29.34 -0.62 0.00	31.73 -0.61 -0.07	31.76 -0.56 0.00	35.63 -0.58 0.00	33.36 -0.55 0.00	34.57 -0.63 0.00	31.19 -0.56 0.00	30.40 -0.54 0.00	29.88 -0.55 0.00	37.67 -0.72 0.00	34.71 -0.64 0.00	34.13 -0.61 0.00	27.40 -0.48 0.00	29.53 -0.49 0.00	27.88 -0.43 0.00	27.62 -0.47 0.00	27.71 -0.49 0.00
SITHE___BATAVIA 24024	27.73 -0.48 -0.71	18.86 -0.08 -2.01	16.23 -0.07 -2.36	15.70 -0.06 -2.55	16.75 -0.02 -2.56	13.33 -0.02 -2.90	26.89 -0.48 -0.71	29.29 -0.66 0.00	32.04 -0.40 -0.16	32.10 -0.22 0.00	36.45 0.24 0.00	34.16 0.24 0.00	35.35 0.15 0.00	31.87 0.12 0.00	30.98 0.04 0.00	30.17 -0.26 0.00	38.02 -0.37 0.00	35.17 -0.17 0.00	34.71 -0.03 0.00	27.84 -0.05 0.00	30.27 0.26 0.00	28.93 0.62 0.00	28.66 0.57 0.00	28.70 0.50 0.00
SITHE___INDEPEND 23800	27.23 -0.57 -0.30	17.44 -0.35 -0.86	14.66 -0.29 -1.01	14.02 -0.28 -1.09	15.01 -0.30 -1.09	11.47 -0.21 -1.24	26.40 -0.57 -0.30	29.34 -0.62 0.00	31.73 -0.61 -0.07	31.76 -0.56 0.00	35.63 -0.58 0.00	33.36 -0.55 0.00	34.57 -0.63 0.00	31.19 -0.56 0.00	30.40 -0.54 0.00	29.88 -0.55 0.00	37.67 -0.72 0.00	34.71 -0.64 0.00	34.13 -0.61 0.00	27.40 -0.48 0.00	29.53 -0.49 0.00	27.88 -0.43 0.00	27.62 -0.47 0.00	27.71 -0.49 0.00
SITHE___MASSENA 23902	26.78 -0.72 0.00	16.46 -0.47 0.00	13.56 -0.38 0.00	12.91 -0.30 0.00	13.87 -0.34 0.00	10.16 -0.29 0.00	26.03 -0.63 0.00	29.25 -0.70 0.00	31.31 -0.96 0.00	31.33 -0.99 0.00	35.16 -1.05 0.00	32.90 -1.02 0.00	34.14 -1.06 0.00	30.72 -1.03 0.00	29.87 -1.07 0.00	29.42 -1.01 0.00	37.33 -1.06 0.00	34.33 -1.02 0.00	33.67 -1.08 0.00	26.95 -0.93 0.00	29.02 -1.00 0.00	27.10 -1.21 0.00	26.87 -1.22 0.00	26.99 -1.21 0.00
SITHE___OGDNSBRG 24021	26.99 -0.51 0.00	16.58 -0.34 0.00	13.65 -0.29 0.00	13.00 -0.21 0.00	13.97 -0.25 0.00	10.23 -0.21 0.00	26.26 -0.39 0.00	29.55 -0.40 0.00	31.62 -0.65 0.00	31.67 -0.64 0.00	35.55 -0.66 0.00	33.24 -0.68 0.00	34.53 -0.67 0.00	31.10 -0.66 0.00	30.21 -0.73 0.00	29.77 -0.66 0.00	37.82 -0.57 0.00	34.78 -0.57 0.00	34.15 -0.60 0.00	27.31 -0.57 0.00	29.39 -0.63 0.00	27.35 -0.96 0.00	27.06 -1.04 0.00	27.15 -1.06 0.00
SITHE___STERLING 23777	28.31 0.61 -0.19	17.83 0.35 -0.55	14.86 0.27 -0.65	14.16 0.25 -0.70	15.21 0.29 -0.70	11.46 0.22 -0.79	27.45 0.59 -0.19	30.67 0.72 0.00	33.15 0.84 -0.05	33.24 0.93 0.00	37.31 1.10 0.00	34.95 1.04 0.00	36.27 1.07 0.00	32.78 1.03 0.00	31.92 0.97 0.00	31.35 0.91 0.00	39.56 1.17 0.00	36.54 1.19 0.00	35.96 1.22 0.00	28.87 0.99 0.00	31.11 1.09 0.00	29.30 0.99 0.00	28.99 0.90 0.00	29.03 0.82 0.00
SOUTH CAIRO___GT 23612	34.63 1.92 -5.21	32.74 1.16 -14.65	32.10 0.95 -17.22	32.71 0.90 -18.60	33.84 0.95 -18.67	32.33 0.70 -21.18	33.60 1.78 -5.16	31.94 1.99 0.00	35.72 2.26 -1.20	34.58 2.26 0.00	38.60 2.39 0.00	36.20 2.29 0.00	37.65 2.44 0.00	34.00 2.24 0.00	33.12 2.18 0.00	32.51 2.08 0.00	40.94 2.55 0.00	37.73 2.38 0.00	37.12 2.38 0.00	29.88 1.99 0.00	32.08 2.06 0.00	30.27 1.96 0.00	30.07 1.98 0.00	30.18 1.98 0.00
SOUTH HAMPTN___IC 23720	57.60 2.72 -27.38	57.90 1.64 -39.33	55.08 1.37 -39.77	60.99 1.24 -46.54	54.86 1.33 -39.31	50.25 0.97 -38.84	70.95 2.42 -41.87	85.06 2.86 -52.24	57.93 3.25 -22.41	48.28 3.15 -12.82	89.10 3.62 -49.27	58.37 3.77 -20.69	60.73 4.05 -21.48	67.14 3.88 -31.51	63.26 3.73 -28.59	54.52 3.50 -20.59	48.24 4.12 -5.73	47.42 3.89 -8.17	48.00 3.91 -9.34	43.65 3.23 -12.53	65.51 3.41 -32.08	70.98 3.22 -39.45	77.77 3.21 -46.47	79.46 3.04 -48.21
SOUTHOLD___IC 23719	58.17 3.28 -27.38	58.23 1.96 -39.33	55.35 1.64 -39.77	61.24 1.50 -46.54	55.13 1.60 -39.31	50.46 1.17 -38.84	71.47 2.94 -41.87	85.66 3.47 -52.24	58.68 4.00 -22.41	49.12 3.99 -12.82	90.16 4.68 -49.27	59.39 4.78 -20.69	61.78 5.10 -21.48	68.12 4.86 -31.51	64.14 4.60 -28.59	55.36 4.34 -20.59	49.29 5.17 -5.73	48.40 4.87 -8.17	48.98 4.90 -9.34	44.43 4.02 -12.53	66.35 4.25 -32.08	71.76 4.00 -39.45	78.50 3.94 -46.47	80.15 3.74 -48.21
ST LAWRENCE____ 23600	26.53 -0.97 0.00	16.32 -0.60 0.00	13.44 -0.50 0.00	12.76 -0.45 0.00	13.71 -0.50 0.00	10.07 -0.38 0.00	25.73 -0.93 0.00	28.90 -1.06 0.00	31.02 -1.25 0.00	31.03 -1.28 0.00	34.83 -1.38 0.00	32.58 -1.34 0.00	33.81 -1.39 0.00	30.42 -1.33 0.00	29.58 -1.36 0.00	29.14 -1.29 0.00	36.96 -1.43 0.00	34.00 -1.35 0.00	33.35 -1.40 0.00	26.68 -1.20 0.00	28.75 -1.27 0.00	26.97 -1.34 0.00	26.74 -1.35 0.00	26.87 -1.33 0.00
STATION 5_MISC_HYD 23604	27.70 -0.39 -0.58	18.42 -0.15 -1.64	15.72 -0.15 -1.92	15.14 -0.14 -2.08	16.17 -0.13 -2.08	12.72 -0.09 -2.36	26.87 -0.37 -0.58	29.53 -0.43 0.00	32.14 -0.26 -0.13	32.21 -0.10 0.00	36.37 0.16 0.00	34.16 0.25 0.00	35.42 0.22 0.00	31.96 0.20 0.00	31.15 0.21 0.00	30.51 0.08 0.00	38.46 0.07 0.00	35.52 0.17 0.00	34.96 0.21 0.00	28.02 0.14 0.00	30.34 0.33 0.00	28.80 0.49 0.00	28.50 0.41 0.00	28.49 0.29 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	27.95 -0.14 -0.58	18.54 -0.03 -1.64	15.83 -0.04 -1.93	15.25 -0.04 -2.09	16.29 -0.02 -2.09	12.82 0.00 -2.38	27.12 -0.12 -0.58	29.83 -0.12 0.00	32.46 0.06 -0.13	32.55 0.24 0.00	36.67 0.47 0.00	34.45 0.54 0.00	35.76 0.56 0.00	32.31 0.55 0.00	31.45 0.51 0.00	30.86 0.43 0.00	38.89 0.50 0.00	35.87 0.51 0.00	35.29 0.55 0.00	28.31 0.43 0.00	30.62 0.60 0.00	29.00 0.69 0.00	28.68 0.59 0.00	28.66 0.46 0.00

STA_56_34_KV_BUS2_REV_LBMP_B 345033	27.59 -0.49 -0.58	18.33 -0.22 -1.62	15.64 -0.21 -1.91	15.07 -0.20 -2.06	16.09 -0.20 -2.07	12.66 -0.13 -2.35	26.75 -0.48 -0.57	29.40 -0.55 0.00	32.01 -0.39 -0.13	32.08 -0.23 0.00	36.21 0.00 0.00	34.01 0.09 0.00	35.26 0.06 0.00	31.83 0.07 0.00	31.02 0.07 0.00	30.40 -0.03 0.00	38.32 -0.07 0.00	35.38 0.03 0.00	34.81 0.07 0.00	27.90 0.02 0.00	30.20 0.19 0.00	28.65 0.34 0.00	28.36 0.27 0.00	28.34 0.14 0.00
STEEL___WIND 323596	27.23 -1.16 -0.88	18.93 -0.48 -2.49	16.46 -0.40 -2.92	16.03 -0.34 -3.16	17.09 -0.29 -3.17	13.84 -0.21 -3.59	26.58 -0.96 -0.88	28.80 -1.16 0.00	31.49 -0.98 -0.20	31.60 -0.71 0.00	35.96 -0.25 0.00	33.81 -0.11 0.00	34.98 -0.22 0.00	31.53 -0.22 0.00	30.64 -0.31 0.00	29.77 -0.66 0.00	37.38 -1.02 0.00	34.52 -0.83 0.00	34.04 -0.70 0.00	27.33 -0.56 0.00	29.87 -0.15 0.00	28.63 0.32 0.00	28.36 0.27 0.00	28.36 0.16 0.00
STEBEN_REC_LFGE 323667	28.45 -0.13 -1.08	19.98 0.00 -3.05	17.53 0.01 -3.58	17.10 0.02 -3.87	18.24 0.15 -3.88	14.95 0.10 -4.40	27.69 -0.04 -1.07	30.00 0.05 0.00	32.79 0.27 -0.25	32.85 0.54 0.00	37.21 1.00 0.00	34.96 1.05 0.00	36.36 1.16 0.00	32.88 1.13 0.00	31.95 1.01 0.00	31.17 0.73 0.00	39.16 0.77 0.00	36.14 0.79 0.00	35.54 0.80 0.00	28.59 0.71 0.00	31.07 1.05 0.00	29.48 1.17 0.00	29.07 0.98 0.00	28.99 0.79 0.00
STONY___BROOK 24151	57.34 2.46 -27.38	57.77 1.51 -39.33	54.98 1.26 -39.77	60.90 1.15 -46.54	54.76 1.24 -39.31	50.19 0.90 -38.84	70.78 2.25 -41.87	84.83 2.64 -52.24	57.60 2.92 -22.41	47.89 2.76 -12.82	88.51 3.03 -49.27	57.77 3.16 -20.69	60.12 3.44 -21.48	66.54 3.28 -31.51	62.74 3.21 -28.59	53.97 2.95 -20.59	47.49 3.36 -5.73	46.71 3.18 -8.17	47.28 3.19 -9.34	43.03 2.61 -12.53	64.86 2.76 -32.08	70.48 2.73 -39.45	77.32 2.76 -46.47	79.07 2.66 -48.21
STURGEON_POOL_HYD 23609	34.43 2.09 -4.84	31.79 1.26 -13.60	30.95 1.03 -15.98	31.43 0.95 -17.27	32.58 1.04 -17.33	30.86 0.75 -19.66	33.34 1.89 -4.79	32.14 2.18 0.00	35.82 2.44 -1.12	34.75 2.44 0.00	38.89 2.68 0.00	36.49 2.58 0.00	37.95 2.75 0.00	34.29 2.54 0.00	33.47 2.52 0.00	32.88 2.45 0.00	41.30 2.91 0.00	38.04 2.69 0.00	37.41 2.67 0.00	30.08 2.20 0.00	32.33 2.31 0.00	30.53 2.22 0.00	30.32 2.23 0.00	30.47 2.26 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	33.95 2.02 -4.44	30.63 1.23 -12.47	29.59 1.00 -14.65	29.97 0.93 -15.83	31.12 1.02 -15.89	29.21 0.74 -18.02	32.92 1.86 -4.39	32.10 2.15 0.00	35.69 2.40 -1.02	34.67 2.36 0.00	38.81 2.60 0.00	36.42 2.51 0.00	37.90 2.70 0.00	34.27 2.51 0.00	33.44 2.50 0.00	32.86 2.43 0.00	41.30 2.90 0.00	38.03 2.68 0.00	37.40 2.66 0.00	30.05 2.17 0.00	32.32 2.30 0.00	30.52 2.21 0.00	30.31 2.22 0.00	30.45 2.25 0.00
SYNERGY___BIOGAS 323694	27.73 -0.48 -0.71	18.86 -0.08 -2.01	16.23 -0.07 -2.36	15.70 -0.06 -2.55	16.75 -0.02 -2.56	13.33 -0.02 -2.90	26.89 -0.48 -0.71	29.29 -0.66 0.00	32.04 -0.40 -0.16	32.10 -0.22 0.00	36.45 0.24 0.00	34.16 0.24 0.00	35.35 0.15 0.00	31.87 0.12 0.00	30.98 0.04 0.00	30.17 -0.26 0.00	38.02 -0.37 0.00	35.17 -0.17 0.00	34.71 -0.03 0.00	27.84 -0.05 0.00	30.27 0.26 0.00	28.93 0.62 0.00	28.66 0.57 0.00	28.70 0.50 0.00
SYRACUSE___ENERGY_ST1 323597	28.01 0.03 -0.49	18.32 0.03 -1.37	15.55 0.01 -1.60	14.95 0.01 -1.73	15.97 0.01 -1.74	12.44 0.01 -1.97	27.16 0.02 -0.48	29.99 0.04 0.00	32.53 0.15 -0.11	32.55 0.23 0.00	36.51 0.30 0.00	34.23 0.31 0.00	35.50 0.30 0.00	32.05 0.29 0.00	31.23 0.29 0.00	30.71 0.28 0.00	38.72 0.33 0.00	35.67 0.32 0.00	35.08 0.34 0.00	28.16 0.28 0.00	30.36 0.34 0.00	28.65 0.33 0.00	28.35 0.26 0.00	28.42 0.22 0.00
SYRACUSE___ENERGY_ST2 323598	28.01 0.03 -0.49	18.32 0.03 -1.37	15.55 0.01 -1.60	14.95 0.01 -1.73	15.97 0.01 -1.74	12.44 0.01 -1.97	27.16 0.02 -0.48	29.99 0.04 0.00	32.53 0.15 -0.11	32.55 0.23 0.00	36.51 0.30 0.00	34.23 0.31 0.00	35.50 0.30 0.00	32.05 0.29 0.00	31.23 0.29 0.00	30.71 0.28 0.00	38.72 0.33 0.00	35.67 0.32 0.00	35.08 0.34 0.00	28.16 0.28 0.00	30.36 0.34 0.00	28.65 0.33 0.00	28.35 0.26 0.00	28.42 0.22 0.00
SYRACUSE___POWER 24017	28.05 0.05 -0.50	18.38 0.04 -1.42	15.62 0.02 -1.66	15.02 0.01 -1.80	16.05 0.02 -1.81	12.52 0.02 -2.05	27.19 0.03 -0.50	30.02 0.06 0.00	32.55 0.16 -0.12	32.56 0.25 0.00	36.55 0.34 0.00	34.26 0.35 0.00	35.54 0.35 0.00	32.09 0.34 0.00	31.27 0.33 0.00	30.72 0.29 0.00	38.75 0.36 0.00	35.72 0.37 0.00	35.12 0.38 0.00	28.20 0.32 0.00	30.40 0.38 0.00	28.68 0.37 0.00	28.38 0.29 0.00	28.45 0.24 0.00
TRIGEN___CC 323695	57.53 2.65 -27.38	57.87 1.61 -39.33	55.04 1.33 -39.77	60.97 1.22 -46.54	54.85 1.32 -39.31	50.24 0.95 -38.84	70.92 2.40 -41.87	84.95 2.76 -52.24	57.75 3.07 -22.41	48.09 2.96 -12.82	88.64 3.16 -49.27	57.74 3.13 -20.69	60.06 3.38 -21.48	66.44 3.18 -31.51	62.70 3.16 -28.59	54.09 3.07 -20.59	47.72 3.60 -5.73	46.89 3.37 -8.17	47.45 3.36 -9.34	43.17 2.76 -12.53	65.02 2.93 -32.08	70.55 2.79 -39.45	77.41 2.85 -46.47	79.26 2.85 -48.21
UNION___PROCESSING_DRP 323587	27.67 -0.42 -0.59	18.41 -0.17 -1.65	15.71 -0.17 -1.94	15.14 -0.16 -2.10	16.17 -0.15 -2.10	12.74 -0.10 -2.39	26.84 -0.40 -0.58	29.48 -0.47 0.00	32.09 -0.31 -0.14	32.18 -0.14 0.00	36.32 0.11 0.00	34.11 0.20 0.00	35.35 0.15 0.00	31.91 0.15 0.00	31.09 0.15 0.00	30.45 0.02 0.00	38.38 -0.01 0.00	35.44 0.09 0.00	34.89 0.14 0.00	27.96 0.08 0.00	30.29 0.27 0.00	28.75 0.44 0.00	28.46 0.37 0.00	28.45 0.24 0.00
UPPER HUDSON___HYD 24058	36.53 2.28 -6.75	37.27 1.37 -18.97	37.34 1.10 -22.30	38.39 1.08 -24.09	39.53 1.14 -24.18	38.70 0.82 -27.43	35.53 2.19 -6.69	32.18 2.22 0.00	36.24 2.42 -1.56	34.84 2.52 0.00	38.92 2.72 0.00	36.53 2.62 0.00	38.03 2.83 0.00	34.34 2.59 0.00	33.53 2.58 0.00	32.99 2.56 0.00	41.58 3.18 0.00	38.41 3.06 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.52 2.51 0.00	30.64 2.34 0.00	30.50 2.41 0.00	30.59 2.39 0.00
UPPER RAQUET___HYD 24056	26.73 -0.77 0.00	16.41 -0.52 0.00	13.50 -0.45 0.00	12.86 -0.35 0.00	13.81 -0.40 0.00	10.11 -0.34 0.00	25.97 -0.69 0.00	29.24 -0.72 0.00	31.27 -1.00 0.00	31.32 -0.99 0.00	35.17 -1.03 0.00	32.87 -1.04 0.00	34.13 -1.07 0.00	30.73 -1.02 0.00	29.84 -1.10 0.00	29.43 -1.00 0.00	37.43 -0.96 0.00	34.40 -0.95 0.00	33.77 -0.98 0.00	27.01 -0.87 0.00	29.05 -0.96 0.00	26.99 -1.32 0.00	26.72 -1.37 0.00	26.82 -1.39 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	30.87 1.30 -2.07	23.55 0.80 -5.82	21.43 0.66 -6.84	21.21 0.61 -7.39	22.31 0.68 -7.41	19.36 0.50 -8.41	29.97 1.26 -2.05	31.43 1.47 0.00	34.41 1.67 -0.48	34.04 1.72 0.00	38.17 1.96 0.00	35.77 1.86 0.00	37.17 1.97 0.00	33.57 1.82 0.00	32.72 1.78 0.00	32.15 1.72 0.00	40.49 2.10 0.00	37.28 1.93 0.00	36.68 1.94 0.00	29.46 1.58 0.00	31.74 1.72 0.00	29.95 1.64 0.00	29.67 1.58 0.00	29.76 1.56 0.00

VISCHER___FERRY HYD 24020	35.85 1.77 -6.58	36.53 1.10 -18.50	36.60 0.91 -21.74	37.59 0.88 -23.50	38.71 0.92 -23.58	37.88 0.68 -26.75	34.91 1.73 -6.52	31.79 1.84 0.00	35.75 1.97 -1.52	34.21 1.89 0.00	38.14 1.93 0.00	35.78 1.87 0.00	37.20 2.00 0.00	33.56 1.81 0.00	32.77 1.83 0.00	32.24 1.81 0.00	40.52 2.13 0.00	37.33 1.98 0.00	36.72 1.98 0.00	29.50 1.62 0.00	31.65 1.63 0.00	29.90 1.59 0.00	29.81 1.73 0.00	29.96 1.76 0.00
V_CMM_10_SYNC_DSASP 323787	26.62 -0.88 0.00	16.38 -0.55 0.00	13.49 -0.46 0.00	12.80 -0.41 0.00	13.76 -0.45 0.00	10.10 -0.35 0.00	25.81 -0.85 0.00	28.99 -0.97 0.00	31.12 -1.14 0.00	31.14 -1.17 0.00	34.94 -1.27 0.00	32.70 -1.21 0.00	33.94 -1.27 0.00	30.53 -1.23 0.00	29.69 -1.25 0.00	29.24 -1.19 0.00	37.09 -1.30 0.00	34.12 -1.24 0.00	33.46 -1.29 0.00	26.78 -1.10 0.00	28.84 -1.17 0.00	27.06 -1.25 0.00	26.84 -1.25 0.00	26.96 -1.25 0.00
V_CMP_10_SYNC_DSASP 323788	27.44 -0.06 0.00	16.85 -0.08 0.00	13.82 -0.12 0.00	13.07 -0.14 0.00	13.97 -0.24 0.00	10.24 -0.21 0.00	26.14 -0.52 0.00	29.32 -0.64 0.00	31.65 -0.61 0.00	31.86 -0.45 0.00	35.79 -0.42 0.00	33.45 -0.46 0.00	34.71 -0.49 0.00	31.16 -0.59 0.00	30.19 -0.75 0.00	29.91 -0.52 0.00	38.26 -0.13 0.00	35.13 -0.22 0.00	34.40 -0.35 0.00	27.40 -0.48 0.00	29.29 -0.72 0.00	27.52 -0.79 0.00	27.27 -0.82 0.00	27.45 -0.75 0.00
V_F_30_SYNC_DSASP 323786	35.46 1.51 -6.45	35.99 0.93 -18.14	36.03 0.77 -21.31	37.00 0.76 -23.03	38.10 0.78 -23.11	37.25 0.59 -26.22	34.51 1.46 -6.39	31.47 1.51 0.00	35.41 1.65 -1.49	33.89 1.58 0.00	37.64 1.43 0.00	35.34 1.42 0.00	36.73 1.53 0.00	33.15 1.40 0.00	32.36 1.42 0.00	31.84 1.41 0.00	40.00 1.61 0.00	36.86 1.51 0.00	36.25 1.50 0.00	29.14 1.26 0.00	31.27 1.26 0.00	29.58 1.26 0.00	29.50 1.41 0.00	29.61 1.41 0.00
V_XM_10_SYNC_DSASP 323789	27.44 -0.06 0.00	16.85 -0.08 0.00	13.82 -0.12 0.00	13.07 -0.14 0.00	13.97 -0.24 0.00	10.24 -0.21 0.00	26.14 -0.52 0.00	29.32 -0.64 0.00	31.65 -0.61 0.00	31.86 -0.45 0.00	35.79 -0.42 0.00	33.45 -0.46 0.00	34.71 -0.49 0.00	31.16 -0.59 0.00	30.19 -0.75 0.00	29.91 -0.52 0.00	38.26 -0.13 0.00	35.13 -0.22 0.00	34.40 -0.35 0.00	27.40 -0.48 0.00	29.29 -0.72 0.00	27.52 -0.79 0.00	27.27 -0.82 0.00	27.45 -0.75 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.39 2.31 -4.58	31.21 1.40 -12.87	30.21 1.14 -15.13	30.63 1.07 -16.35	31.79 1.17 -16.41	29.91 0.85 -18.61	33.34 2.14 -4.54	32.43 2.47 0.00	36.07 2.75 -1.06	35.01 2.69 0.00	39.18 2.97 0.00	36.78 2.87 0.00	38.29 3.08 0.00	34.63 2.87 0.00	33.81 2.87 0.00	33.22 2.79 0.00	41.76 3.36 0.00	38.43 3.08 0.00	37.80 3.06 0.00	30.38 2.50 0.00	32.67 2.66 0.00	30.86 2.55 0.00	30.64 2.55 0.00	30.78 2.58 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	34.84 2.60 -4.74	31.85 1.59 -13.32	30.90 1.30 -15.66	31.33 1.20 -16.92	32.50 1.30 -16.98	30.65 0.94 -19.26	33.73 2.37 -4.69	32.72 2.76 0.00	36.42 3.06 -1.09	35.34 3.02 0.00	39.53 3.32 0.00	37.13 3.21 0.00	38.66 3.46 0.00	34.96 3.21 0.00	34.14 3.19 0.00	33.54 3.11 0.00	42.10 3.71 0.00	38.75 3.40 0.00	38.12 3.38 0.00	30.63 2.75 0.00	32.97 2.95 0.00	31.14 2.83 0.00	30.93 2.84 0.00	31.08 2.88 0.00
WADING RIVER_IC_1 23522	57.03 2.15 -27.38	57.56 1.30 -39.33	54.81 1.09 -39.77	60.73 0.98 -46.54	54.57 1.05 -39.31	50.05 0.76 -38.84	70.44 1.91 -41.87	84.45 2.26 -52.24	57.21 2.54 -22.41	47.48 2.35 -12.82	88.09 2.62 -49.27	57.42 2.81 -20.69	59.72 3.04 -21.48	66.22 2.97 -31.51	62.42 2.88 -28.59	53.71 2.68 -20.59	47.22 3.09 -5.73	46.46 2.94 -8.17	47.06 2.97 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.23 2.47 -39.45	77.06 2.50 -46.47	78.79 2.38 -48.21
WADING RIVER_IC_2 23547	57.03 2.15 -27.38	57.56 1.30 -39.33	54.81 1.09 -39.77	60.73 0.98 -46.54	54.57 1.05 -39.31	50.05 0.76 -38.84	70.44 1.91 -41.87	84.45 2.26 -52.24	57.21 2.54 -22.41	47.48 2.35 -12.82	88.09 2.62 -49.27	57.42 2.81 -20.69	59.72 3.04 -21.48	66.22 2.97 -31.51	62.42 2.88 -28.59	53.71 2.68 -20.59	47.22 3.09 -5.73	46.46 2.94 -8.17	47.06 2.97 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.23 2.47 -39.45	77.06 2.50 -46.47	78.79 2.38 -48.21
WADING RIVER_IC_3 23601	57.03 2.15 -27.38	57.56 1.30 -39.33	54.81 1.09 -39.77	60.73 0.98 -46.54	54.57 1.05 -39.31	50.05 0.76 -38.84	70.44 1.91 -41.87	84.45 2.26 -52.24	57.21 2.54 -22.41	47.48 2.35 -12.82	88.09 2.62 -49.27	57.42 2.81 -20.69	59.72 3.04 -21.48	66.22 2.97 -31.51	62.42 2.88 -28.59	53.71 2.68 -20.59	47.22 3.09 -5.73	46.46 2.94 -8.17	47.06 2.97 -9.34	42.87 2.45 -12.53	64.69 2.59 -32.08	70.23 2.47 -39.45	77.06 2.50 -46.47	78.79 2.38 -48.21
WALDEN___HYDRO 24148	34.26 2.13 -4.63	31.24 1.29 -13.02	30.29 1.05 -15.30	30.72 0.98 -16.54	31.87 1.06 -16.59	30.04 0.77 -18.83	33.20 1.95 -4.59	32.21 2.26 0.00	35.86 2.52 -1.07	34.81 2.49 0.00	38.97 2.76 0.00	36.57 2.65 0.00	38.05 2.85 0.00	34.39 2.64 0.00	33.60 2.65 0.00	33.01 2.58 0.00	41.48 3.08 0.00	38.21 2.85 0.00	37.59 2.85 0.00	30.21 2.33 0.00	32.49 2.47 0.00	30.68 2.37 0.00	30.45 2.36 0.00	30.58 2.38 0.00
WARRENSBURG___ 23737	36.53 2.28 -6.75	37.27 1.37 -18.97	37.34 1.10 -22.30	38.39 1.08 -24.09	39.53 1.14 -24.18	38.70 0.82 -27.43	35.53 2.19 -6.69	32.18 2.22 0.00	36.24 2.42 -1.56	34.84 2.52 0.00	38.92 2.72 0.00	36.53 2.62 0.00	38.03 2.83 0.00	34.34 2.59 0.00	33.53 2.58 0.00	32.99 2.56 0.00	41.58 3.18 0.00	38.41 3.06 0.00	37.84 3.09 0.00	30.41 2.53 0.00	32.52 2.51 0.00	30.64 2.34 0.00	30.50 2.41 0.00	30.59 2.39 0.00
WATERSIDE___6 8 9 23538	34.91 2.67 -4.74	31.88 1.62 -13.33	30.92 1.32 -15.66	31.35 1.22 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.41 3.09 0.00	39.58 3.37 0.00	37.17 3.25 0.00	38.73 3.52 0.00	35.03 3.27 0.00	34.20 3.25 -0.01	33.59 3.16 0.00	42.17 3.78 0.00	38.83 3.48 0.00	38.21 3.46 -0.01	30.70 2.81 -0.01	33.04 3.02 0.00	31.20 2.89 0.00	30.99 2.90 0.00	31.13 2.93 0.00
WDELAWARE___HYD 323627	34.15 2.37 -4.28	30.38 1.43 -12.02	29.22 1.16 -14.12	29.55 1.08 -15.26	30.71 1.18 -15.31	28.68 0.86 -17.37	33.09 2.19 -4.23	32.50 2.54 0.00	36.12 2.87 -0.99	35.22 2.90 0.00	39.44 3.23 0.00	37.04 3.12 0.00	38.55 3.35 0.00	34.81 3.05 0.00	33.95 3.01 0.00	33.35 2.92 0.00	41.93 3.54 0.00	38.64 3.28 0.00	38.00 3.25 0.00	30.54 2.66 0.00	32.83 2.82 0.00	30.99 2.68 0.00	30.74 2.65 0.00	30.84 2.64 0.00
WEST BABYLON___IC 23714	57.73 2.85 -27.38	58.00 1.74 -39.33	55.15 1.44 -39.77	61.07 1.33 -46.54	54.95 1.42 -39.31	50.33 1.04 -38.84	71.12 2.59 -41.87	85.20 3.00 -52.24	57.99 3.32 -22.41	48.33 3.19 -12.82	88.87 3.39 -49.27	57.95 3.35 -20.69	60.27 3.59 -21.48	66.64 3.38 -31.51	62.92 3.39 -28.59	54.24 3.22 -20.59	47.91 3.79 -5.73	47.05 3.52 -8.17	47.61 3.52 -9.34	43.32 2.91 -12.53	65.26 3.16 -32.08	70.80 3.04 -39.45	77.66 3.10 -46.47	79.54 3.13 -48.21

WEST CANADA___HYD 24049	27.59 0.20 0.11	16.73 0.11 0.31	13.66 0.09 0.37	12.89 0.08 0.40	13.91 0.09 0.40	10.07 0.07 0.45	26.74 0.19 0.11	30.17 0.22 0.00	32.49 0.25 0.03	32.57 0.25 0.00	36.48 0.27 0.00	34.15 0.24 0.00	35.45 0.24 0.00	31.99 0.24 0.00	31.18 0.23 0.00	30.66 0.23 0.00	38.66 0.27 0.00	35.60 0.25 0.00	35.02 0.27 0.00	28.10 0.22 0.00	30.26 0.24 0.00	28.57 0.25 0.00	28.34 0.25 0.00	28.46 0.25 0.00
WESTERN_NY_WIND 24143	27.66 -0.57 -0.73	18.86 -0.12 -2.04	16.24 -0.10 -2.40	15.72 -0.08 -2.59	16.77 -0.05 -2.60	13.36 -0.04 -2.95	26.84 -0.54 -0.72	29.21 -0.75 0.00	31.95 -0.49 -0.17	32.02 -0.30 0.00	36.36 0.15 0.00	34.09 0.17 0.00	35.28 0.08 0.00	31.80 0.04 0.00	30.92 -0.02 0.00	30.09 -0.34 0.00	37.92 -0.47 0.00	35.09 -0.26 0.00	34.62 -0.13 0.00	27.76 -0.12 0.00	30.21 0.19 0.00	28.88 0.57 0.00	28.62 0.53 0.00	28.66 0.46 0.00
WESTOVER___LESR 323668	29.32 0.26 -1.56	21.51 0.20 -4.39	19.26 0.17 -5.15	18.94 0.17 -5.57	20.03 0.22 -5.59	16.94 0.16 -6.34	28.54 0.34 -1.54	30.38 0.43 0.00	33.16 0.54 -0.36	32.97 0.65 0.00	37.01 0.80 0.00	34.74 0.83 0.00	36.10 0.90 0.00	32.61 0.86 0.00	31.76 0.81 0.00	31.15 0.72 0.00	39.21 0.82 0.00	36.10 0.75 0.00	35.50 0.75 0.00	28.52 0.64 0.00	30.84 0.82 0.00	29.15 0.84 0.00	28.81 0.72 0.00	28.88 0.68 0.00
WETHRSFD_WT_PWR 323626	27.34 -1.13 -0.97	19.12 -0.52 -2.72	16.70 -0.43 -3.19	16.30 -0.36 -3.45	17.37 -0.31 -3.46	14.14 -0.23 -3.93	26.65 -0.96 -0.96	28.86 -1.10 0.00	31.51 -0.98 -0.22	31.60 -0.72 0.00	35.94 -0.27 0.00	33.79 -0.12 0.00	35.05 -0.15 0.00	31.62 -0.13 0.00	30.69 -0.25 0.00	29.82 -0.62 0.00	37.39 -1.00 0.00	34.55 -0.80 0.00	34.06 -0.68 0.00	27.40 -0.48 0.00	29.88 -0.13 0.00	28.51 0.20 0.00	28.21 0.12 0.00	28.20 -0.01 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	34.29 2.21 -4.59	31.17 1.35 -12.89	30.19 1.10 -15.15	30.61 1.03 -16.37	31.76 1.12 -16.43	29.90 0.81 -18.63	33.25 2.05 -4.54	32.32 2.37 0.00	35.95 2.63 -1.06	34.88 2.57 0.00	39.03 2.82 0.00	36.64 2.73 0.00	38.13 2.93 0.00	34.49 2.74 0.00	33.67 2.73 0.00	33.09 2.66 0.00	41.57 3.17 0.00	38.26 2.91 0.00	37.64 2.90 0.00	30.24 2.36 0.00	32.53 2.52 0.00	30.74 2.42 0.00	30.51 2.43 0.00	30.67 2.47 0.00
YORK___WARBASSE 23770	34.93 2.69 -4.74	31.89 1.64 -13.33	30.94 1.33 -15.66	31.36 1.23 -16.92	32.52 1.32 -16.98	30.67 0.96 -19.26	33.77 2.42 -4.70	32.76 2.81 0.00	36.47 3.11 -1.09	35.40 3.09 0.00	39.59 3.38 0.00	37.20 3.29 0.00	38.78 3.57 0.00	35.08 3.32 0.00	34.25 3.30 -0.01	33.64 3.21 0.00	42.24 3.85 0.00	38.90 3.55 0.00	38.28 3.53 -0.01	30.76 2.87 -0.01	33.10 3.08 0.00	31.26 2.95 0.00	31.04 2.96 0.00	31.18 2.98 0.00