

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

11/18/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
59TH STREET_GT_1	35.20	32.63	32.08	37.58	32.37	-43.04	-29.31	3.99	25.44	32.12	34.56	33.21	34.73	34.40	36.21	35.55	35.21	36.42	130.18	34.41	33.33	31.88	29.01	24.71
24138	1.93	0.99	2.20	2.43	2.18	-3.07	-2.14	0.32	2.13	2.70	2.83	2.65	2.79	2.78	2.94	2.84	2.66	2.66	9.47	2.76	2.67	2.69	2.39	1.78
	-9.94	-18.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.24	32.65	32.14	37.64	32.43	-43.06	-29.33	4.00	25.47	32.15	34.59	33.25	34.79	34.45	36.26	35.61	35.26	36.48	130.36	34.48	33.39	31.93	29.06	24.75
24260	1.98	1.02	2.25	2.50	2.23	-3.09	-2.17	0.33	2.16	2.74	2.86	2.70	2.86	2.83	2.99	2.89	2.71	2.72	9.67	2.82	2.73	2.75	2.44	1.82
	-9.94	-18.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	35.24	32.65	32.14	37.64	32.43	-43.06	-29.33	4.00	25.47	32.15	34.59	33.25	34.79	34.45	36.26	35.61	35.26	36.48	130.36	34.48	33.39	31.93	29.06	24.75
24261	1.98	1.02	2.25	2.50	2.23	-3.09	-2.17	0.33	2.16	2.74	2.86	2.70	2.86	2.83	2.99	2.89	2.71	2.72	9.67	2.82	2.73	2.75	2.44	1.82
	-9.94	-18.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	39.57	39.67	33.33	39.12	33.70	-44.47	-30.39	4.11	26.15	33.09	35.70	34.39	35.93	35.52	37.40	36.87	36.67	38.07	136.18	35.80	34.76	33.03	29.95	25.58
24011	2.82	1.51	3.44	3.98	3.50	-4.50	-3.23	0.44	2.84	3.68	3.96	3.84	4.00	3.90	4.13	4.15	4.12	4.32	15.47	4.15	4.09	3.85	3.33	2.65
	-13.43	-25.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	39.87	39.68	33.82	39.67	34.19	-45.10	-30.88	4.18	26.55	33.60	36.23	34.90	36.45	36.02	37.94	37.39	37.14	38.54	137.88	36.29	35.28	33.54	30.42	25.98
23798	3.22	1.72	3.93	4.53	3.99	-5.14	-3.72	0.51	3.24	4.19	4.50	4.35	4.51	4.40	4.67	4.67	4.60	4.78	17.17	4.63	4.61	4.35	3.80	3.04
	-13.32	-24.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	39.57	39.67	33.33	39.12	33.70	-44.47	-30.39	4.11	26.15	33.09	35.70	34.39	35.93	35.52	37.40	36.87	36.67	38.07	136.18	35.80	34.76	33.03	29.95	25.58
24028	2.82	1.51	3.44	3.98	3.50	-4.50	-3.23	0.44	2.84	3.68	3.96	3.84	4.00	3.90	4.13	4.15	4.12	4.32	15.47	4.15	4.09	3.85	3.33	2.65
	-13.43	-25.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.60	38.66	32.50	38.12	32.81	-43.21	-29.50	4.00	25.44	32.15	34.65	33.38	34.92	34.56	36.39	35.81	35.51	36.85	131.82	34.72	33.71	32.09	29.16	24.92
23527	2.19	1.16	2.61	2.98	2.62	-3.24	-2.34	0.33	2.13	2.73	2.92	2.83	2.98	2.94	3.12	3.09	2.96	3.09	11.12	3.06	3.05	2.90	2.55	1.99
	-13.07	-24.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.43	37.72	31.52	37.00	31.83	-41.40	-28.32	3.84	24.22	30.59	32.98	31.80	33.25	32.91	34.64	34.08	33.83	35.09	125.59	33.02	32.06	30.55	27.77	23.81
24190	1.29	0.73	1.64	1.85	1.64	-1.43	-1.16	0.17	0.92	1.17	1.25	1.25	1.32	1.28	1.37	1.36	1.28	1.33	4.89	1.37	1.40	1.37	1.16	0.88
	-12.80	-23.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.43	37.72	31.52	37.00	31.83	-41.40	-28.32	3.84	24.22	30.59	32.98	31.80	33.25	32.91	34.64	34.08	33.83	35.09	125.59	33.02	32.06	30.55	27.77	23.81
23571	1.29	0.73	1.64	1.85	1.64	-1.43	-1.16	0.17	0.92	1.17	1.25	1.25	1.32	1.28	1.37	1.36	1.28	1.33	4.89	1.37	1.40	1.37	1.16	0.88
	-12.80	-23.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.43	37.72	31.52	37.00	31.83	-41.40	-28.32	3.84	24.22	30.59	32.98	31.80	33.25	32.91	34.64	34.08	33.83	35.09	125.59	33.02	32.06	30.55	27.77	23.81
23572	1.29	0.73	1.64	1.85	1.64	-1.43	-1.16	0.17	0.92	1.17	1.25	1.25	1.32	1.28	1.37	1.36	1.28	1.33	4.89	1.37	1.40	1.37	1.16	0.88
	-12.80	-23.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.43	37.72	31.52	37.00	31.83	-41.40	-28.32	3.84	24.22	30.59	32.98	31.80	33.25	32.91	34.64	34.08	33.83	35.09	125.59	33.02	32.06	30.55	27.77	23.81
23573	1.29	0.73	1.64	1.85	1.64	-1.43	-1.16	0.17	0.92	1.17	1.25	1.25	1.32	1.28	1.37	1.36	1.28	1.33	4.89	1.37	1.40	1.37	1.16	0.88
	-12.80	-23.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.43	37.72	31.52	37.00	31.83	-41.40	-28.32	3.84	24.22	30.59	32.98	31.80	33.25	32.91	34.64	34.08	33.83	35.09	125.59	33.02	32.06	30.55	27.77	23.81
23574	1.29	0.73	1.64	1.85	1.64	-1.43	-1.16	0.17	0.92	1.17	1.25	1.25	1.32	1.28	1.37	1.36	1.28	1.33	4.89	1.37	1.40	1.37	1.16	0.88
	-12.80	-23.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.96 1.54 -13.09	38.39 0.86 -24.48	31.82 1.93 0.00	37.35 2.21 0.00	32.13 1.94 0.00	-41.94 -1.98 0.00	-28.67 -1.51 0.00	3.89 0.22 0.00	24.57 1.27 0.00	31.04 1.63 0.00	33.48 1.75 0.00	32.28 1.73 0.00	33.77 1.83 0.00	33.41 1.79 0.00	35.18 1.91 0.00	34.61 1.90 0.00	34.38 1.84 0.00	35.68 1.92 0.00	127.65 6.95 0.00	33.56 1.90 0.00	32.57 1.91 0.00	31.02 1.83 0.00	28.18 1.57 0.00	24.14 1.22 0.00
ALCOA_RYNLDS___DRP 24188	22.33 -1.00 0.00	12.49 -0.56 0.00	28.69 -1.19 0.00	33.89 -1.26 0.00	29.02 -1.18 0.00	-38.40 1.57 0.00	-26.06 1.11 0.00	3.53 -0.14 0.00	22.43 -0.88 0.00	28.33 -1.09 0.00	30.57 -1.16 0.00	29.43 -1.12 0.00	30.83 -1.11 0.00	30.64 -0.98 0.00	32.22 -1.05 0.00	31.65 -1.07 0.00	31.48 -1.07 0.00	32.63 -1.13 0.00	115.98 -4.72 0.00	30.31 -1.35 0.00	29.33 -1.33 0.00	27.86 -1.32 0.00	25.54 -1.08 0.00	22.12 -0.82 0.00
ALCOA___DSASP 323711	22.33 -1.00 0.00	12.49 -0.56 0.00	28.69 -1.19 0.00	33.89 -1.26 0.00	29.02 -1.18 0.00	-38.40 1.57 0.00	-26.06 1.11 0.00	3.53 -0.14 0.00	22.43 -0.88 0.00	28.33 -1.09 0.00	30.57 -1.16 0.00	29.43 -1.12 0.00	30.83 -1.11 0.00	30.64 -0.98 0.00	32.22 -1.05 0.00	31.65 -1.07 0.00	31.48 -1.07 0.00	32.63 -1.13 0.00	115.98 -4.72 0.00	30.31 -1.35 0.00	29.33 -1.33 0.00	27.86 -1.32 0.00	25.54 -1.08 0.00	22.12 -0.82 0.00
ALLEGHENY___COGEN 23514	25.94 0.87 -1.74	16.77 0.47 -3.25	31.05 1.16 0.00	36.60 1.46 0.00	31.29 1.10 0.00	-42.07 -2.11 0.00	-29.04 -1.88 0.00	3.84 0.17 0.00	24.55 1.24 0.00	31.11 1.69 0.00	33.74 2.00 0.00	32.45 1.90 0.00	33.94 2.00 0.00	33.54 1.92 0.00	35.27 2.00 0.00	34.68 1.97 0.00	34.68 2.14 0.00	36.11 2.35 0.00	129.63 8.93 0.00	33.89 2.24 0.00	32.70 2.04 0.00	30.91 1.73 0.00	27.95 1.33 0.00	23.85 0.92 0.00
ALTONA_WT_PWR 323606	22.75 -0.58 0.00	12.72 -0.33 0.00	29.32 -0.57 0.00	34.68 -0.46 0.00	29.91 -0.29 0.00	-40.17 -0.20 0.00	-27.25 -0.09 0.00	3.68 0.00 0.00	23.40 0.09 0.00	29.56 0.15 0.00	31.89 0.16 0.00	30.66 0.11 0.00	32.10 0.16 0.00	31.77 0.15 0.00	33.48 0.21 0.00	32.97 0.25 0.00	32.82 0.28 0.00	33.93 0.17 0.00	120.29 -0.41 0.00	31.26 -0.40 0.00	30.20 -0.46 0.00	28.66 -0.53 0.00	26.24 -0.37 0.00	22.66 -0.27 0.00
AMERICAN_REF_FUEL 24010	23.23 -1.64 -1.55	14.98 -0.95 -2.89	27.90 -1.99 0.00	33.00 -2.15 0.00	28.18 -2.01 0.00	-38.21 1.76 0.00	-26.55 0.61 0.00	3.44 -0.23 0.00	21.91 -1.40 0.00	27.72 -1.70 0.00	30.10 -1.64 0.00	28.98 -1.57 0.00	30.30 -1.63 0.00	29.89 -1.73 0.00	31.51 -1.76 0.00	30.99 -1.73 0.00	31.02 -1.53 0.00	32.26 -1.50 0.00	115.58 -5.12 0.00	30.32 -1.34 0.00	29.29 -1.37 0.00	27.69 -1.49 0.00	25.07 -1.54 0.00	21.47 -1.46 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	25.23 0.16 -1.74	16.36 0.05 -3.26	30.12 0.23 0.00	35.57 0.43 0.00	30.33 0.13 0.00	-41.05 -1.08 0.00	-28.51 -1.34 0.00	3.70 0.03 0.00	23.57 0.26 0.00	29.85 0.43 0.00	32.52 0.79 0.00	31.32 0.77 0.00	32.79 0.86 0.00	32.34 0.72 0.00	33.99 0.72 0.00	33.37 0.65 0.00	33.30 0.76 0.00	34.53 0.77 0.00	124.54 3.84 0.00	32.67 1.01 0.00	31.59 0.92 0.00	29.88 0.70 0.00	27.02 0.40 0.00	23.06 0.13 0.00
ARTHUR_KILL_GT_1 23520	35.29 2.02 -9.94	32.70 1.06 -18.59	32.23 2.35 0.00	37.74 2.60 0.00	32.53 2.34 0.00	-43.16 -3.19 0.00	-29.40 -2.24 0.00	4.00 0.33 0.00	25.50 2.20 0.00	32.19 2.77 0.00	34.62 2.89 0.00	33.30 2.76 0.00	34.81 2.87 0.00	34.49 2.87 0.00	36.29 3.02 0.00	35.62 2.91 0.00	35.24 2.69 0.00	36.39 2.63 0.00	130.14 9.44 0.00	34.55 2.89 0.00	33.43 2.76 0.00	32.00 2.81 0.00	29.11 2.49 0.00	24.79 1.86 0.00
ARTHUR_KILL_2 23512	35.29 2.02 -9.94	32.70 1.06 -18.59	32.23 2.35 0.00	37.74 2.60 0.00	32.53 2.34 0.00	-43.16 -3.19 0.00	-29.40 -2.24 0.00	4.00 0.33 0.00	25.50 2.20 0.00	32.19 2.77 0.00	34.62 2.89 0.00	33.30 2.76 0.00	34.81 2.87 0.00	34.49 2.87 0.00	36.29 3.02 0.00	35.62 2.91 0.00	35.24 2.69 0.00	36.39 2.63 0.00	130.14 9.44 0.00	34.55 2.89 0.00	33.43 2.76 0.00	32.00 2.81 0.00	29.11 2.49 0.00	24.79 1.86 0.00
ARTHUR_KILL_3 23513	35.11 1.84 -9.94	32.58 0.94 -18.59	31.98 2.09 0.00	37.44 2.30 0.00	32.27 2.07 0.00	-42.87 -2.90 0.00	-29.20 -2.04 0.00	3.97 0.31 0.00	25.34 2.03 0.00	31.99 2.58 0.00	34.41 2.68 0.00	33.07 2.52 0.00	34.60 2.67 0.00	34.27 2.65 0.00	36.07 2.80 0.00	35.41 2.69 0.00	35.04 2.49 0.00	36.24 2.49 0.00	129.53 8.83 0.00	34.26 2.60 0.00	33.19 2.52 0.00	31.76 2.58 0.00	28.90 2.29 0.00	24.62 1.69 0.00
ARTHUR_KILL_COGEN 323718	35.29 2.02 -9.94	32.70 1.06 -18.59	32.23 2.35 0.00	37.74 2.60 0.00	32.53 2.34 0.00	-43.16 -3.19 0.00	-29.40 -2.24 0.00	4.00 0.33 0.00	25.50 2.20 0.00	32.19 2.77 0.00	34.62 2.89 0.00	33.30 2.76 0.00	34.81 2.87 0.00	34.49 2.87 0.00	36.29 3.02 0.00	35.62 2.91 0.00	35.24 2.69 0.00	36.39 2.63 0.00	130.14 9.44 0.00	34.55 2.89 0.00	33.43 2.76 0.00	32.00 2.81 0.00	29.11 2.49 0.00	24.79 1.86 0.00
ASHOKAN____ 23654	36.26 2.10 -10.83	34.43 1.14 -20.25	32.38 2.49 0.00	38.01 2.87 0.00	32.71 2.52 0.00	-43.40 -3.43 0.00	-29.55 -2.38 0.00	4.02 0.35 0.00	25.65 2.35 0.00	32.52 3.10 0.00	35.07 3.34 0.00	33.74 3.19 0.00	35.30 3.37 0.00	34.94 3.32 0.00	36.72 3.45 0.00	36.13 3.41 0.00	35.99 3.44 0.00	37.36 3.61 0.00	133.50 12.80 0.00	35.09 3.43 0.00	33.94 3.28 0.00	32.26 3.08 0.00	29.20 2.59 0.00	24.87 1.94 0.00
ASTORIA_EAST_ENERGY_CC1 323581	35.22 1.95 -9.94	32.64 1.00 -18.59	32.12 2.23 0.00	37.57 2.42 0.00	32.39 2.19 0.00	-42.97 -3.00 0.00	-29.28 -2.12 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.09 2.67 0.00	34.49 2.76 0.00	33.18 2.63 0.00	34.69 2.76 0.00	34.37 2.75 0.00	36.17 2.90 0.00	35.46 2.74 0.00	35.10 2.56 0.00	36.28 2.53 0.00	129.04 8.34 0.00	34.41 2.75 0.00	33.28 2.62 0.00	31.84 2.66 0.00	29.02 2.41 0.00	24.75 1.82 0.00
ASTORIA_EAST_ENERGY_CC2 323582	35.22 1.95 -9.94	32.64 1.00 -18.59	32.11 2.23 0.00	37.56 2.42 0.00	32.39 2.19 0.00	-42.97 -3.00 0.00	-29.28 -2.12 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.09 2.67 0.00	34.49 2.75 0.00	33.18 2.62 0.00	34.69 2.75 0.00	34.37 2.75 0.00	36.17 2.90 0.00	35.46 2.74 0.00	35.10 2.56 0.00	36.28 2.53 0.00	129.04 8.34 0.00	34.40 2.74 0.00	33.28 2.61 0.00	31.84 2.66 0.00	29.03 2.41 0.00	24.76 1.83 0.00
ASTORIA_GT2_I 24094	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00

ASTORIA_GT2_2 24095	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT2_3 24096	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT2_4 24097	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT3_1 24098	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT3_2 24099	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT3_3 24100	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT3_4 24101	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT4_1 24102	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT4_2 24103	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT4_3 24104	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT4_4 24105	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT_1 23523	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT_10 24110	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
ASTORIA_GT_11 24225	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
ASTORIA_GT_12 24226	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00

ASTORIA_GT_13 24227	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
ASTORIA_GT_5 24106	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT_7 24107	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA_GT_8 24108	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA___2 24149	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA___3 23516	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
ASTORIA___4 23517	35.23 1.96 -9.94	32.65 1.01 -18.59	32.12 2.23 0.00	37.57 2.43 0.00	32.39 2.20 0.00	-42.95 -2.99 0.00	-29.32 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.10 2.68 0.00	34.50 2.77 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.38 2.76 0.00	36.18 2.91 0.00	35.47 2.75 0.00	35.11 2.58 0.00	36.30 2.55 0.00	129.09 8.39 0.00	34.42 2.76 0.00	33.29 2.62 0.00	31.85 2.66 0.00	29.03 2.42 0.00	24.76 1.83 0.00
ASTORIA___5 23518	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.23 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.01 9.31 0.00	34.57 2.91 0.00	33.46 2.79 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
AST_ENERGY_2_CC3 323677	35.23 1.97 -9.94	32.64 1.01 -18.59	32.12 2.23 0.00	37.61 2.47 0.00	32.41 2.21 0.00	-43.07 -3.10 0.00	-29.30 -2.13 0.00	3.99 0.32 0.00	25.41 2.10 0.00	32.05 2.63 0.00	34.45 2.72 0.00	33.13 2.58 0.00	34.69 2.75 0.00	34.34 2.72 0.00	36.14 2.87 0.00	35.48 2.77 0.00	35.08 2.53 0.00	36.28 2.52 0.00	129.60 8.90 0.00	34.30 2.65 0.00	33.24 2.58 0.00	31.80 2.62 0.00	28.97 2.35 0.00	24.68 1.75 0.00
AST_ENERGY_2_CC4 323678	35.23 1.97 -9.94	32.64 1.01 -18.59	32.12 2.23 0.00	37.61 2.47 0.00	32.41 2.21 0.00	-43.07 -3.10 0.00	-29.30 -2.13 0.00	3.99 0.32 0.00	25.41 2.10 0.00	32.05 2.63 0.00	34.45 2.72 0.00	33.13 2.58 0.00	34.69 2.75 0.00	34.34 2.72 0.00	36.14 2.87 0.00	35.48 2.77 0.00	35.08 2.53 0.00	36.28 2.52 0.00	129.60 8.90 0.00	34.30 2.65 0.00	33.24 2.58 0.00	31.80 2.62 0.00	28.97 2.35 0.00	24.68 1.75 0.00
ATHENS_STG_1 23668	35.80 1.36 -11.11	34.58 0.76 -20.77	31.57 1.68 0.00	37.05 1.90 0.00	31.87 1.67 0.00	-42.13 -2.17 0.00	-28.57 -1.41 0.00	3.89 0.21 0.00	24.70 1.40 0.00	31.18 1.77 0.00	33.60 1.87 0.00	32.33 1.78 0.00	33.81 1.88 0.00	33.47 1.85 0.00	35.23 1.96 0.00	34.63 1.91 0.00	34.34 1.80 0.00	35.59 1.83 0.00	127.41 6.71 0.00	33.55 1.89 0.00	32.52 1.86 0.00	31.03 1.84 0.00	28.23 1.62 0.00	24.14 1.21 0.00
ATHENS_STG_2 23670	35.80 1.36 -11.11	34.58 0.76 -20.77	31.57 1.68 0.00	37.05 1.90 0.00	31.87 1.67 0.00	-42.13 -2.17 0.00	-28.57 -1.41 0.00	3.89 0.21 0.00	24.70 1.40 0.00	31.18 1.77 0.00	33.60 1.87 0.00	32.33 1.78 0.00	33.81 1.88 0.00	33.47 1.85 0.00	35.23 1.96 0.00	34.63 1.91 0.00	34.34 1.80 0.00	35.59 1.83 0.00	127.41 6.71 0.00	33.55 1.89 0.00	32.52 1.86 0.00	31.03 1.84 0.00	28.23 1.62 0.00	24.14 1.21 0.00
ATHENS_STG_3 23677	35.80 1.36 -11.11	34.58 0.76 -20.77	31.57 1.68 0.00	37.05 1.90 0.00	31.87 1.67 0.00	-42.13 -2.17 0.00	-28.57 -1.41 0.00	3.89 0.21 0.00	24.70 1.40 0.00	31.18 1.77 0.00	33.60 1.87 0.00	32.33 1.78 0.00	33.81 1.88 0.00	33.47 1.85 0.00	35.23 1.96 0.00	34.63 1.91 0.00	34.34 1.80 0.00	35.59 1.83 0.00	127.41 6.71 0.00	33.55 1.89 0.00	32.52 1.86 0.00	31.03 1.84 0.00	28.23 1.62 0.00	24.14 1.21 0.00
AUBURN___LFGE 323710	25.02 0.39 -1.29	15.67 0.20 -2.42	30.36 0.48 0.00	35.75 0.61 0.00	30.68 0.48 0.00	-40.75 -0.78 0.00	-27.79 -0.63 0.00	3.73 0.05 0.00	23.66 0.36 0.00	29.84 0.43 0.00	32.31 0.57 0.00	31.13 0.59 0.00	32.52 0.59 0.00	32.19 0.57 0.00	33.92 0.65 0.00	33.38 0.66 0.00	33.28 0.73 0.00	34.57 0.81 0.00	123.98 3.28 0.00	32.45 0.80 0.00	31.37 0.70 0.00	29.79 0.61 0.00	27.07 0.45 0.00	23.28 0.35 0.00
BABYLON_RES_REC 323704	41.47 2.61 -15.54	32.99 1.35 -18.60	32.84 2.95 0.00	38.46 3.32 0.00	33.14 2.94 0.00	-43.87 -3.90 0.00	-30.07 -2.91 0.00	4.10 0.42 -0.01	26.09 2.77 -0.01	38.25 3.52 -5.31	63.92 3.57 -28.62	87.20 3.32 -53.33	65.08 3.47 -29.67	61.29 3.44 -26.23	82.93 3.66 -45.99	97.99 3.59 -61.69	90.41 3.55 -54.32	123.11 3.62 -85.73	179.95 12.96 -46.29	78.31 3.63 -43.03	80.64 3.42 -46.56	95.97 3.42 -63.37	56.98 3.15 -27.22	25.35 2.41 -0.01

BARRETT_IC_1 23704	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	67.68 3.08 -32.66	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13 -0.01
BARRETT_IC_10 23701	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	65.88 3.08 -30.87	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13 -0.01
BARRETT_IC_11 23702	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	65.88 3.08 -30.87	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13 -0.01
BARRETT_IC_12 23703	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	65.88 3.08 -30.87	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13 -0.01
BARRETT_IC_2 23705	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	67.68 3.08 -32.66	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13 -0.01
BARRETT_IC_3 23706	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	67.68 3.08 -32.66	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13 -0.01
BARRETT_IC_4 23707	40.81 2.27 -15.21	32.78 1.15 -18.59	32.35 2.46 0.00	37.88 2.74 0.00	32.64 2.45 0.00	-43.24 -3.27 0.00	-29.60 -2.44 0.00	4.04 0.37 0.00	25.73 2.42 0.00	37.84 3.12 -5.31	63.57 3.21 -28.63	86.76 2.88 -53.33	67.68 3.08 -32.66	62.09 3.07 -27.40	82.47 3.20 -45.99	97.46 3.05 -61.69	89.77 2.90 -54.32	122.40 2.91 -85.73	177.90 10.91 -46.29	77.78 3.09 -43.03	80.16 2.93 -46.56	95.46 2.91 -63.37	56.65 2.83 -27.21	25.07 2.13

BAYONEEC___CTG10 323750	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG2 323683	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG3 323684	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG4 323685	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG5 323686	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG6 323687	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG7 323688	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG8 323689	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BAYONEEC___CTG9 323749	35.19 1.92 -9.94	32.62 0.99 -18.59	32.07 2.19 0.00	37.56 2.42 0.00	32.36 2.16 0.00	-42.98 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.79 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.53 2.82 0.00	35.16 2.62 0.00	36.37 2.61 0.00	130.01 9.30 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.86 2.67 0.00	28.99 2.38 0.00	24.70 1.77 0.00
BEACON___LESR 323632	37.67 1.61 -12.73	37.69 0.83 -23.81	31.71 1.82 0.00	37.23 2.09 0.00	32.05 1.85 0.00	-42.07 -2.11 0.00	-28.69 -1.53 0.00	3.90 0.23 0.00	24.69 1.38 0.00	31.19 1.77 0.00	33.59 1.86 0.00	32.29 1.74 0.00	33.90 1.97 0.00	33.39 1.77 0.00	35.17 1.90 0.00	34.60 1.88 0.00	34.44 1.90 0.00	35.74 1.98 0.00	128.14 7.44 0.00	33.62 1.97 0.00	32.66 2.00 0.00	31.12 1.93 0.00	28.20 1.59 0.00	24.16 1.23 0.00
BEAVER RIVER___HYD 24048	23.24 -0.09 0.00	12.99 -0.06 0.00	29.76 -0.12 0.00	35.07 -0.08 0.00	30.09 -0.10 0.00	-39.72 0.25 0.00	-26.98 0.18 0.00	3.65 -0.02 0.00	23.26 -0.05 0.00	29.42 0.00 0.00	31.77 0.04 0.00	30.62 0.06 0.00	32.09 0.15 0.00	31.89 0.27 0.00	33.54 0.27 0.00	32.96 0.24 0.00	32.82 0.27 0.00	34.04 0.29 0.00	121.66 0.96 0.00	31.78 0.12 0.00	30.70 0.04 0.00	29.12 -0.06 0.00	26.51 -0.11 0.00	22.86 -0.07 0.00
BEEBEE_GT_13 23619	24.13 -0.43 -1.23	15.08 -0.26 -2.30	29.39 -0.50 0.00	34.63 -0.52 0.00	29.66 -0.54 0.00	-39.69 0.28 0.00	-27.31 -0.15 0.00	3.61 -0.06 0.00	23.01 -0.29 0.00	29.11 -0.30 0.00	31.55 -0.18 0.00	30.40 -0.15 0.00	31.79 -0.15 0.00	31.43 -0.19 0.00	33.09 -0.17 0.00	32.56 -0.16 0.00	32.58 0.04 0.00	33.90 0.14 0.00	121.49 0.79 0.00	31.81 0.15 0.00	30.72 0.06 0.00	29.07 -0.12 0.00	26.32 -0.29 0.00	22.58 -0.35 0.00
BETHLEHEM___GRP 23843	37.43 1.29 -12.80	37.72 0.73 -23.94	31.52 1.64 0.00	37.00 1.85 0.00	31.83 1.64 0.00	-41.40 -1.43 0.00	-28.32 -1.16 0.00	3.84 0.17 0.00	24.22 0.92 0.00	30.59 1.17 0.00	32.98 1.25 0.00	31.80 1.25 0.00	33.25 1.32 0.00	32.91 1.28 0.00	34.64 1.37 0.00	34.08 1.36 0.00	33.83 1.28 0.00	35.09 1.33 0.00	125.59 4.89 0.00	33.02 1.37 0.00	32.06 1.40 0.00	30.55 1.37 0.00	27.77 1.16 0.00	23.81 0.88 0.00
BETHLEHEM___GS1 323560	37.43 1.29 -12.80	37.72 0.73 -23.94	31.52 1.64 0.00	37.00 1.85 0.00	31.83 1.64 0.00	-41.40 -1.43 0.00	-28.32 -1.16 0.00	3.84 0.17 0.00	24.22 0.92 0.00	30.59 1.17 0.00	32.98 1.25 0.00	31.80 1.25 0.00	33.25 1.32 0.00	32.91 1.28 0.00	34.64 1.37 0.00	34.08 1.36 0.00	33.83 1.28 0.00	35.09 1.33 0.00	125.59 4.89 0.00	33.02 1.37 0.00	32.06 1.40 0.00	30.55 1.37 0.00	27.77 1.16 0.00	23.81 0.88 0.00
BETHLEHEM___GS2 323561	37.43 1.29 -12.80	37.72 0.73 -23.94	31.52 1.64 0.00	37.00 1.85 0.00	31.83 1.64 0.00	-41.40 -1.43 0.00	-28.32 -1.16 0.00	3.84 0.17 0.00	24.22 0.92 0.00	30.59 1.17 0.00	32.98 1.25 0.00	31.80 1.25 0.00	33.25 1.32 0.00	32.91 1.28 0.00	34.64 1.37 0.00	34.08 1.36 0.00	33.83 1.28 0.00	35.09 1.33 0.00	125.59 4.89 0.00	33.02 1.37 0.00	32.06 1.40 0.00	30.55 1.37 0.00	27.77 1.16 0.00	23.81 0.88 0.00

BETHLEHEM___GS3 323562	37.43 1.29 -12.80	37.72 0.73 -23.94	31.52 1.64 0.00	37.00 1.85 0.00	31.83 1.64 0.00	-41.40 -1.43 0.00	-28.32 -1.16 0.00	3.84 0.17 0.00	24.22 0.92 0.00	30.59 1.17 0.00	32.98 1.25 0.00	31.80 1.25 0.00	33.25 1.32 0.00	32.91 1.28 0.00	34.64 1.37 0.00	34.08 1.36 0.00	33.83 1.28 0.00	35.09 1.33 0.00	125.59 4.89 0.00	33.02 1.37 0.00	32.06 1.40 0.00	30.55 1.37 0.00	27.77 1.16 0.00	23.81 0.88 0.00
BETHLEHEM___STEEL 23779	24.73 -0.28 -1.67	16.01 -0.17 -3.13	29.61 -0.28 0.00	34.97 -0.17 0.00	29.83 -0.37 0.00	-40.31 -0.34 0.00	-27.96 -0.80 0.00	3.64 -0.03 0.00	23.24 -0.07 0.00	29.39 -0.03 0.00	31.90 0.16 0.00	30.66 0.11 0.00	32.07 0.14 0.00	31.64 0.02 0.00	33.34 0.07 0.00	32.77 0.06 0.00	32.73 0.18 0.00	33.96 0.20 0.00	122.15 1.45 0.00	31.98 0.32 0.00	30.91 0.25 0.00	29.30 0.11 0.00	26.58 -0.04 0.00	22.69 -0.24 0.00
BETHPAGE_CC_5 323564	41.40 2.56 -15.51	32.97 1.32 -18.60	32.78 2.90 0.00	38.40 3.25 0.00	33.08 2.88 0.00	-43.79 -3.82 0.00	-29.97 -2.81 0.00	4.09 0.42 -0.01	26.02 2.71 -0.01	38.17 3.44 -5.31	63.85 3.50 -28.62	87.11 3.23 -53.33	65.05 3.36 -29.76	61.17 3.29 -26.26	82.74 3.48 -45.99	97.76 3.35 -61.69	90.15 3.28 -54.32	122.81 3.32 -85.73	178.99 12.00 -46.29	78.05 3.36 -43.03	80.42 3.20 -46.56	95.80 3.24 -63.37	56.81 2.97 -27.22	25.20 2.26 -0.01
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	24.97 -0.06 -1.70	16.17 -0.05 -3.17	29.87 -0.02 0.00	35.29 0.15 0.00	30.09 -0.11 0.00	-40.62 -0.66 0.00	-28.17 -1.01 0.00	3.67 0.00 0.00	23.44 0.13 0.00	29.64 0.22 0.00	32.16 0.43 0.00	30.90 0.35 0.00	32.33 0.40 0.00	31.91 0.29 0.00	33.59 0.33 0.00	33.03 0.31 0.00	32.96 0.42 0.00	34.17 0.41 0.00	123.04 2.34 0.00	32.21 0.55 0.00	31.13 0.47 0.00	29.53 0.34 0.00	26.81 0.20 0.00	22.89 -0.04 0.00
BINGHAMTON___COGEN 23790	27.27 0.66 -3.28	19.57 0.39 -6.13	30.75 0.86 0.00	36.19 1.05 0.00	31.02 0.82 0.00	-41.26 -1.29 0.00	-28.12 -0.96 0.00	3.77 0.10 0.00	24.01 0.71 0.00	30.31 0.90 0.00	32.72 0.99 0.00	31.45 0.90 0.00	32.88 0.94 0.00	32.54 0.92 0.00	34.22 0.95 0.00	33.66 0.94 0.00	33.44 0.90 0.00	34.64 0.88 0.00	124.42 3.72 0.00	32.59 0.93 0.00	31.55 0.89 0.00	30.05 0.87 0.00	27.39 0.78 0.00	23.50 0.57 0.00
BLACK RIVER___HYD 24047	23.85 0.15 -0.37	13.80 0.06 -0.70	30.03 0.14 0.00	35.36 0.22 0.00	30.37 0.17 0.00	-40.13 -0.16 0.00	-27.33 -0.16 0.00	3.69 0.01 0.00	23.53 0.23 0.00	29.79 0.37 0.00	32.19 0.46 0.00	31.05 0.49 0.00	32.49 0.56 0.00	32.25 0.63 0.00	33.91 0.64 0.00	33.35 0.63 0.00	33.29 0.75 0.00	34.58 0.82 0.00	123.65 2.95 0.00	32.28 0.63 0.00	31.17 0.50 0.00	29.54 0.35 0.00	26.81 0.20 0.00	23.08 0.15 0.00
BLISS_WT_PWR 323608	25.73 0.61 -1.79	16.74 0.34 -3.35	30.70 0.81 0.00	36.30 1.16 0.00	30.91 0.72 0.00	-41.75 -1.79 0.00	-28.97 -1.80 0.00	3.78 0.11 0.00	24.15 0.84 0.00	30.49 1.07 0.00	33.04 1.31 0.00	31.67 1.12 0.00	33.13 1.19 0.00	32.67 1.05 0.00	34.36 1.10 0.00	33.79 1.08 0.00	33.62 1.08 0.00	34.76 1.01 0.00	125.39 4.69 0.00	32.80 1.14 0.00	31.72 1.06 0.00	30.18 0.99 0.00	27.50 0.89 0.00	23.43 0.50 0.00
BLUE_CIRC_CHEM_DRP 24182	37.14 1.39 -12.42	37.06 0.79 -23.22	31.66 1.77 0.00	37.17 2.03 0.00	31.98 1.78 0.00	-41.88 -1.91 0.00	-28.55 -1.39 0.00	3.87 0.20 0.00	24.50 1.19 0.00	30.94 1.52 0.00	33.36 1.63 0.00	32.15 1.60 0.00	33.63 1.70 0.00	33.27 1.65 0.00	35.02 1.76 0.00	34.46 1.74 0.00	34.21 1.67 0.00	35.48 1.73 0.00	127.01 6.30 0.00	33.39 1.73 0.00	32.41 1.75 0.00	30.88 1.69 0.00	28.08 1.46 0.00	24.06 1.13 0.00
BOC_GAS_DRP 24189	37.19 1.12 -12.73	37.50 0.65 -23.81	31.32 1.44 0.00	36.77 1.63 0.00	31.62 1.43 0.00	-41.58 -1.61 0.00	-28.25 -1.08 0.00	3.84 0.16 0.00	24.31 1.00 0.00	30.68 1.26 0.00	33.07 1.34 0.00	31.86 1.31 0.00	33.31 1.38 0.00	32.97 1.34 0.00	34.71 1.44 0.00	34.12 1.40 0.00	33.85 1.31 0.00	35.09 1.33 0.00	125.65 4.95 0.00	33.06 1.40 0.00	32.07 1.41 0.00	30.58 1.40 0.00	27.82 1.21 0.00	23.85 0.92 0.00
BORALEX_4TH_BRANCH 23824	38.60 2.19 -13.07	38.66 1.16 -24.45	32.50 2.61 0.00	38.12 2.98 0.00	32.81 2.62 0.00	-43.21 -3.24 0.00	-29.50 -2.34 0.00	4.00 0.33 0.00	25.44 2.13 0.00	32.15 2.73 0.00	34.65 2.92 0.00	33.38 2.83 0.00	34.92 2.98 0.00	34.56 2.94 0.00	36.39 3.12 0.00	35.81 3.09 0.00	35.51 2.96 0.00	36.85 3.09 0.00	131.82 11.12 0.00	34.72 3.06 0.00	33.71 3.05 0.00	32.09 2.90 0.00	29.16 2.55 0.00	24.92 1.99 0.00
BOWLINE___1 23526	34.62 1.61 -9.68	31.97 0.83 -18.09	31.69 1.80 0.00	37.15 2.00 0.00	32.00 1.80 0.00	-42.45 -2.49 0.00	-28.86 -1.70 0.00	3.93 0.26 0.00	25.05 1.74 0.00	31.62 2.21 0.00	34.04 2.31 0.00	32.70 2.15 0.00	34.21 2.28 0.00	33.87 2.25 0.00	35.66 2.39 0.00	35.02 2.30 0.00	34.71 2.17 0.00	35.93 2.18 0.00	128.63 7.93 0.00	33.93 2.27 0.00	32.86 2.20 0.00	31.42 2.24 0.00	28.56 1.95 0.00	24.35 1.42 0.00
BOWLINE___2 23595	34.62 1.61 -9.68	31.97 0.83 -18.09	31.69 1.80 0.00	37.15 2.00 0.00	32.00 1.80 0.00	-42.45 -2.49 0.00	-28.87 -1.71 0.00	3.93 0.26 0.00	25.05 1.74 0.00	31.62 2.21 0.00	34.04 2.31 0.00	32.70 2.15 0.00	34.21 2.28 0.00	33.87 2.25 0.00	35.66 2.39 0.00	35.02 2.30 0.00	34.71 2.17 0.00	35.93 2.18 0.00	128.63 7.93 0.00	33.93 2.27 0.00	32.86 2.20 0.00	31.42 2.24 0.00	28.56 1.95 0.00	24.35 1.42 0.00
BROOKHAVEN___DRP 24191	41.64 2.74 -15.58	33.05 1.41 -18.60	32.96 3.07 0.00	38.61 3.46 0.00	33.27 3.07 0.00	-43.88 -3.92 0.00	-30.15 -2.99 0.00	4.12 0.44 -0.01	26.14 2.82 -0.01	38.30 3.56 -5.32	63.80 3.45 -28.62	87.21 3.33 -53.33	64.85 3.39 -29.53	61.09 3.31 -26.16	82.98 3.71 -45.99	98.10 3.69 -61.69	90.55 3.68 -54.32	123.25 3.76 -85.73	180.27 13.28 -46.29	78.31 3.63 -43.03	80.76 3.54 -46.56	96.06 3.51 -63.37	57.03 3.19 -27.22	25.37 2.43 -0.02
BROOKLYN_NAVY_YARD 23515	35.14 1.87 -9.94	32.60 0.96 -18.59	32.02 2.13 0.00	37.48 2.34 0.00	32.30 2.10 0.00	-42.92 -2.95 0.00	-29.23 -2.07 0.00	3.98 0.31 0.00	25.36 2.06 0.00	32.02 2.60 0.00	34.42 2.68 0.00	33.10 2.54 0.00	34.63 2.69 0.00	34.29 2.67 0.00	36.09 2.83 0.00	35.42 2.70 0.00	35.06 2.52 0.00	36.29 2.53 0.00	129.59 8.89 0.00	34.30 2.65 0.00	33.24 2.57 0.00	31.79 2.61 0.00	28.95 2.33 0.00	24.67 1.74 0.00
BROOKLYN___ARMY_DRP 323595	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00

BROOME_2_LFGE 323671	27.27 0.66 -3.28	19.57 0.39 -6.13	30.75 0.86 0.00	36.19 1.05 0.00	31.02 0.82 0.00	-41.26 -1.29 0.00	-28.12 -0.96 0.00	3.77 0.10 0.00	24.01 0.71 0.00	30.31 0.90 0.00	32.72 0.99 0.00	31.45 0.90 0.00	32.88 0.94 0.00	32.54 0.92 0.00	34.22 0.95 0.00	33.66 0.94 0.00	33.44 0.90 0.00	34.64 0.88 0.00	124.42 3.72 0.00	32.59 0.93 0.00	31.55 0.89 0.00	30.05 0.87 0.00	27.39 0.78 0.00	23.50 0.57 0.00
BROOME___LFGE 323600	27.27 0.66 -3.28	19.57 0.39 -6.13	30.75 0.86 0.00	36.19 1.05 0.00	31.02 0.82 0.00	-41.26 -1.29 0.00	-28.12 -0.96 0.00	3.77 0.10 0.00	24.01 0.71 0.00	30.31 0.90 0.00	32.72 0.99 0.00	31.45 0.90 0.00	32.88 0.94 0.00	32.54 0.92 0.00	34.22 0.95 0.00	33.66 0.94 0.00	33.44 0.90 0.00	34.64 0.88 0.00	124.42 3.72 0.00	32.59 0.93 0.00	31.55 0.89 0.00	30.05 0.87 0.00	27.39 0.78 0.00	23.50 0.57 0.00
BURROWS___LYONSDAL 23803	23.69 0.36 0.00	13.23 0.19 0.00	30.33 0.45 0.00	35.70 0.56 0.00	30.66 0.46 0.00	-40.55 -0.58 0.00	-27.60 -0.44 0.00	3.73 0.05 0.00	23.75 0.44 0.00	30.03 0.62 0.00	32.42 0.69 0.00	31.23 0.68 0.00	32.68 0.74 0.00	32.40 0.78 0.00	34.07 0.80 0.00	33.51 0.79 0.00	33.40 0.86 0.00	34.68 0.92 0.00	124.04 3.34 0.00	32.44 0.78 0.00	31.36 0.69 0.00	29.76 0.58 0.00	27.05 0.44 0.00	23.27 0.35 0.00
CAITHNESS_CC_1 323624	41.58 2.67 -15.58	33.02 1.38 -18.60	32.89 3.01 0.00	38.52 3.38 0.00	33.19 3.00 0.00	-43.82 -3.85 0.00	-30.10 -2.94 0.00	4.11 0.43 -0.01	26.09 2.77 -0.01	38.23 3.50 -5.32	63.76 3.40 -28.62	87.13 3.26 -53.33	64.80 3.33 -29.53	61.04 3.26 -26.16	82.89 3.63 -45.99	98.01 3.60 -61.69	90.45 3.58 -54.32	123.15 3.66 -85.73	179.91 12.91 -46.29	78.24 3.55 -43.03	80.67 3.45 -46.56	95.99 3.44 -63.37	56.97 3.13 -27.22	25.34 2.39 -0.02
CALPINE BETH_PAGE_GT4 24209	41.36 2.55 -15.48	32.96 1.32 -18.59	32.77 2.88 0.00	38.38 3.24 0.00	33.07 2.87 0.00	-43.80 -3.83 0.00	-29.98 -2.82 0.00	4.09 0.41 0.00	25.99 2.68 0.00	38.13 3.40 -5.31	63.81 3.45 -28.62	87.07 3.19 -53.33	65.13 3.35 -29.85	61.21 3.29 -26.30	82.75 3.49 -45.99	97.78 3.37 -61.69	90.17 3.30 -54.32	122.85 3.35 -85.73	179.08 12.09 -46.29	78.08 3.39 -43.03	80.45 3.22 -46.56	95.80 3.25 -63.37	56.81 2.97 -27.22	25.20 2.26 -0.01
CALPINE_BETH_PAGE_GT_4 323586	41.36 2.55 -15.48	32.96 1.32 -18.59	32.77 2.88 0.00	38.38 3.24 0.00	33.07 2.87 0.00	-43.80 -3.83 0.00	-29.98 -2.82 0.00	4.09 0.41 0.00	25.99 2.68 0.00	38.13 3.40 -5.31	63.81 3.45 -28.62	87.07 3.19 -53.33	65.13 3.35 -29.85	61.21 3.29 -26.30	82.75 3.49 -45.99	97.78 3.37 -61.69	90.17 3.30 -54.32	122.85 3.35 -85.73	179.08 12.09 -46.29	78.08 3.39 -43.03	80.45 3.22 -46.56	95.80 3.25 -63.37	56.81 2.97 -27.22	25.20 2.26 -0.01
CALPINE_BP_GT1 23823	41.36 2.55 -15.48	32.96 1.32 -18.59	32.77 2.88 0.00	38.38 3.24 0.00	33.07 2.87 0.00	-43.80 -3.83 0.00	-29.98 -2.82 0.00	4.09 0.41 0.00	25.99 2.68 0.00	38.13 3.40 -5.31	63.81 3.45 -28.62	87.07 3.19 -53.33	65.13 3.35 -29.85	61.21 3.29 -26.30	82.75 3.49 -45.99	97.78 3.37 -61.69	90.17 3.30 -54.32	122.85 3.35 -85.73	179.08 12.09 -46.29	78.08 3.39 -43.03	80.45 3.22 -46.56	95.80 3.25 -63.37	56.81 2.97 -27.22	25.20 2.26 -0.01
CALSPAN___DRP 24200	24.73 -0.28 -1.67	16.01 -0.17 -3.13	29.61 -0.28 0.00	34.97 -0.17 0.00	29.83 -0.37 0.00	-40.31 -0.34 0.00	-27.96 -0.80 0.00	3.64 -0.03 0.00	23.24 -0.07 0.00	29.39 -0.03 0.00	31.90 0.16 0.00	30.66 0.11 0.00	32.07 0.14 0.00	31.64 0.02 0.00	33.34 0.07 0.00	32.77 0.06 0.00	32.73 0.18 0.00	33.96 0.20 0.00	122.15 1.45 0.00	31.98 0.32 0.00	30.91 0.25 0.00	29.30 0.11 0.00	26.58 -0.04 0.00	22.69 -0.24 0.00
CANDIGU_WT_PWR 323617	26.13 0.57 -2.23	17.54 0.33 -4.17	30.64 0.76 0.00	36.15 1.01 0.00	30.88 0.68 0.00	-41.41 -1.45 0.00	-28.50 -1.34 0.00	3.77 0.09 0.00	24.04 0.73 0.00	30.35 0.93 0.00	32.85 1.11 0.00	31.54 0.99 0.00	33.00 1.06 0.00	32.62 0.99 0.00	34.30 1.03 0.00	33.71 1.00 0.00	33.52 0.97 0.00	34.68 0.92 0.00	124.86 4.16 0.00	32.67 1.01 0.00	31.60 0.93 0.00	30.05 0.87 0.00	27.37 0.76 0.00	23.40 0.47 0.00
CARR STREET_E_SYR 24060	24.32 0.01 -0.98	14.89 0.00 -1.84	29.90 0.01 0.00	35.17 0.03 0.00	30.19 -0.01 0.00	-39.99 -0.02 0.00	-27.22 -0.06 0.00	3.66 -0.01 0.00	23.23 -0.07 0.00	29.32 -0.10 0.00	31.64 -0.09 0.00	30.48 -0.07 0.00	31.84 -0.09 0.00	31.52 -0.10 0.00	33.16 -0.10 0.00	32.63 -0.09 0.00	32.52 -0.03 0.00	33.74 -0.02 0.00	120.91 0.21 0.00	31.67 0.02 0.00	30.66 -0.01 0.00	29.15 -0.04 0.00	26.53 -0.08 0.00	22.88 -0.05 0.00
CARTHAGE___PAPER 23857	23.69 0.05 -0.31	13.63 0.01 -0.58	29.92 0.03 0.00	35.26 0.11 0.00	30.26 0.07 0.00	-39.95 0.01 0.00	-27.17 -0.02 0.00	3.67 0.00 0.00	23.43 0.13 0.00	29.66 0.24 0.00	32.03 0.31 0.00	30.88 0.33 0.00	32.35 0.41 0.00	32.12 0.50 0.00	33.78 0.51 0.00	33.21 0.49 0.00	33.12 0.57 0.00	34.38 0.62 0.00	122.91 2.21 0.00	32.09 0.43 0.00	30.99 0.32 0.00	29.37 0.19 0.00	26.69 0.08 0.00	23.00 0.07 0.00
CE_DUNWOOD___DRP 24194	35.06 1.80 -9.93	32.54 0.93 -18.56	31.94 2.05 0.00	37.42 2.28 0.00	32.23 2.03 0.00	-42.77 -2.81 0.00	-29.11 -1.95 0.00	3.97 0.29 0.00	25.26 1.96 0.00	31.91 2.49 0.00	34.33 2.60 0.00	33.01 2.45 0.00	34.53 2.60 0.00	34.18 2.56 0.00	35.98 2.71 0.00	35.35 2.63 0.00	35.03 2.48 0.00	36.26 2.50 0.00	129.67 8.97 0.00	34.24 2.59 0.00	33.17 2.51 0.00	31.70 2.51 0.00	28.82 2.21 0.00	24.57 1.64 0.00
CE_MILLWOOD___DRP 24193	34.96 1.73 -9.90	32.44 0.89 -18.50	31.85 1.97 0.00	37.32 2.18 0.00	32.15 1.95 0.00	-42.65 -2.69 0.00	-29.03 -1.87 0.00	3.95 0.28 0.00	25.18 1.88 0.00	31.80 2.38 0.00	34.23 2.50 0.00	32.90 2.34 0.00	34.41 2.47 0.00	34.07 2.45 0.00	35.87 2.60 0.00	35.23 2.51 0.00	34.91 2.37 0.00	36.15 2.39 0.00	129.30 8.59 0.00	34.14 2.48 0.00	33.06 2.40 0.00	31.59 2.41 0.00	28.73 2.11 0.00	24.50 1.57 0.00
CE_NYC2_DRP 24202	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.53 0.00	32.50 2.30 0.00	-43.19 -3.23 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.92 0.00	33.34 2.79 0.00	34.87 2.94 0.00	34.54 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.34 2.79 0.00	36.54 2.78 0.00	130.14 9.43 0.00	34.59 2.92 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.15 2.54 0.00	24.84 1.90 0.00
CE_NYC_DRP 24195	35.22 1.96 -9.94	32.64 1.01 -18.58	32.11 2.22 0.00	37.60 2.46 0.00	32.40 2.20 0.00	-43.08 -3.12 0.00	-29.34 -2.17 0.00	3.99 0.32 0.00	25.45 2.14 0.00	32.14 2.72 0.00	34.57 2.84 0.00	33.23 2.68 0.00	34.76 2.82 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.58 2.86 0.00	35.22 2.68 0.00	36.44 2.68 0.00	130.21 9.51 0.00	34.44 2.78 0.00	33.36 2.70 0.00	31.90 2.71 0.00	29.03 2.42 0.00	24.73 1.80 0.00

CHAFEE___LFGE 323603	25.00 -0.07 -1.73	16.23 -0.06 -3.24	29.86 -0.03 0.00	35.26 0.12 0.00	30.07 -0.12 0.00	-40.63 -0.66 0.00	-28.17 -1.01 0.00	3.68 0.00 0.00	23.46 0.15 0.00	29.67 0.25 0.00	32.19 0.46 0.00	30.92 0.37 0.00	32.35 0.42 0.00	31.92 0.29 0.00	33.61 0.34 0.00	33.05 0.33 0.00	32.99 0.45 0.00	34.23 0.47 0.00	123.16 2.46 0.00	32.24 0.58 0.00	31.16 0.49 0.00	29.55 0.36 0.00	26.81 0.20 0.00	22.88 -0.05 0.00
CHATEAUG_WT_PWR 323614	22.63 -0.70 0.00	12.64 -0.40 0.00	29.15 -0.74 0.00	34.49 -0.65 0.00	29.72 -0.48 0.00	-39.83 0.14 0.00	-27.03 0.13 0.00	3.65 -0.02 0.00	23.20 -0.11 0.00	29.31 -0.11 0.00	31.62 -0.11 0.00	30.40 -0.15 0.00	31.84 -0.09 0.00	31.52 -0.10 0.00	33.21 -0.06 0.00	32.69 -0.03 0.00	32.53 -0.01 0.00	33.66 -0.10 0.00	119.31 -1.39 0.00	31.02 -0.64 0.00	29.98 -0.68 0.00	28.46 -0.72 0.00	26.10 -0.52 0.00	22.52 -0.41 0.00
CHAT_HIGH_FALL_HYD 323578	22.63 -0.70 0.00	12.64 -0.41 0.00	29.13 -0.75 0.00	34.45 -0.70 0.00	29.66 -0.53 0.00	-39.69 0.28 0.00	-26.97 0.19 0.00	3.64 -0.03 0.00	23.17 -0.14 0.00	29.28 -0.14 0.00	31.58 -0.14 0.00	30.37 -0.18 0.00	31.78 -0.15 0.00	31.47 -0.15 0.00	33.16 -0.10 0.00	32.63 -0.09 0.00	32.48 -0.06 0.00	33.63 -0.12 0.00	119.26 -1.44 0.00	31.02 -0.64 0.00	29.98 -0.68 0.00	28.45 -0.73 0.00	26.10 -0.52 0.00	22.53 -0.41 0.00
CHAUTAUQUA___LFGE 323629	25.14 0.10 -1.71	16.27 0.03 -3.20	30.06 0.17 0.00	35.50 0.35 0.00	30.27 0.08 0.00	-40.91 -0.94 0.00	-28.37 -1.21 0.00	3.69 0.03 0.00	23.57 0.26 0.00	29.83 0.41 0.00	32.44 0.71 0.00	31.21 0.66 0.00	32.67 0.73 0.00	32.23 0.61 0.00	33.91 0.64 0.00	33.31 0.59 0.00	33.25 0.71 0.00	34.49 0.73 0.00	124.28 3.57 0.00	32.56 0.90 0.00	31.47 0.80 0.00	29.80 0.61 0.00	26.98 0.37 0.00	23.03 0.10 0.00
CH_MIDHUDSON___DRP 24192	35.81 1.83 -10.64	33.92 0.97 -19.90	32.03 2.15 0.00	37.56 2.41 0.00	32.33 2.13 0.00	-42.89 -2.92 0.00	-29.16 -2.00 0.00	3.97 0.30 0.00	25.30 2.00 0.00	31.95 2.54 0.00	34.41 2.68 0.00	33.09 2.54 0.00	34.61 2.68 0.00	34.27 2.65 0.00	36.07 2.81 0.00	35.45 2.73 0.00	35.17 2.63 0.00	36.44 2.68 0.00	130.36 9.66 0.00	34.37 2.71 0.00	33.28 2.62 0.00	31.76 2.58 0.00	28.88 2.26 0.00	24.62 1.69 0.00
CH_MISC_IPPS 23765	35.43 1.89 -10.21	33.14 1.00 -19.09	32.09 2.21 0.00	37.63 2.48 0.00	32.40 2.20 0.00	-43.03 -3.07 0.00	-29.25 -2.08 0.00	3.98 0.31 0.00	25.38 2.07 0.00	32.06 2.64 0.00	34.51 2.78 0.00	33.18 2.63 0.00	34.71 2.77 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.55 2.84 0.00	35.29 2.74 0.00	36.57 2.81 0.00	130.84 10.14 0.00	34.48 2.83 0.00	33.39 2.72 0.00	31.85 2.67 0.00	28.95 2.33 0.00	24.67 1.74 0.00
CH_RES_BVR_FALLS 23983	22.54 -0.24 0.55	11.89 -0.14 1.02	29.59 -0.30 0.00	34.83 -0.32 0.00	29.91 -0.28 0.00	-39.61 0.35 0.00	-26.91 0.24 0.00	3.64 -0.03 0.00	23.10 -0.21 0.00	29.16 -0.26 0.00	31.48 -0.26 0.00	30.29 -0.26 0.00	31.67 -0.27 0.00	31.36 -0.26 0.00	32.98 -0.29 0.00	32.44 -0.28 0.00	32.28 -0.27 0.00	33.43 -0.33 0.00	119.05 -1.65 0.00	31.19 -0.47 0.00	30.20 -0.47 0.00	28.74 -0.45 0.00	26.24 -0.38 0.00	22.65 -0.28 0.00
CH_RES_NIAGARA 23895	22.77 -2.11 -1.55	14.68 -1.25 -2.89	27.29 -2.60 0.00	32.23 -2.92 0.00	27.52 -2.67 0.00	-37.42 2.55 0.00	-26.19 0.97 0.00	3.36 -0.31 0.00	21.42 -1.89 0.00	27.12 -2.30 0.00	29.49 -2.24 0.00	28.40 -2.15 0.00	29.70 -2.24 0.00	29.31 -2.31 0.00	30.90 -2.37 0.00	30.37 -2.35 0.00	30.41 -2.13 0.00	31.63 -2.13 0.00	113.43 -7.28 0.00	29.73 -1.93 0.00	28.73 -1.93 0.00	27.14 -2.04 0.00	24.55 -2.06 0.00	21.00 -1.93 0.00
CH_RES_SYRACUSE 23985	24.50 0.12 -1.05	15.07 0.07 -1.96	30.04 0.15 0.00	35.35 0.20 0.00	30.34 0.15 0.00	-40.18 -0.22 0.00	-27.36 -0.19 0.00	3.68 0.01 0.00	23.35 0.04 0.00	29.46 0.04 0.00	31.81 0.08 0.00	30.64 0.09 0.00	32.01 0.07 0.00	31.68 0.06 0.00	33.34 0.08 0.00	32.81 0.09 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.63 0.93 0.00	31.86 0.20 0.00	30.81 0.15 0.00	29.30 0.11 0.00	26.66 0.05 0.00	22.99 0.06 0.00
CLINTON_WT_PWR 323605	22.63 -0.70 0.00	12.64 -0.40 0.00	29.15 -0.74 0.00	34.49 -0.65 0.00	29.72 -0.48 0.00	-39.83 0.14 0.00	-27.03 0.13 0.00	3.65 -0.02 0.00	23.20 -0.11 0.00	29.31 -0.11 0.00	31.62 -0.11 0.00	30.40 -0.15 0.00	31.84 -0.09 0.00	31.52 -0.10 0.00	33.21 -0.06 0.00	32.69 -0.03 0.00	32.53 -0.01 0.00	33.66 -0.10 0.00	119.31 -1.39 0.00	31.02 -0.64 0.00	29.98 -0.68 0.00	28.46 -0.72 0.00	26.10 -0.52 0.00	22.52 -0.41 0.00
CLINTON___LFGE 323618	23.00 -0.33 0.00	12.85 -0.20 0.00	29.61 -0.27 0.00	35.03 -0.12 0.00	30.17 -0.03 0.00	-40.60 -0.63 0.00	-27.52 -0.36 0.00	3.71 0.05 0.00	23.65 0.35 0.00	29.91 0.50 0.00	32.27 0.54 0.00	31.02 0.47 0.00	32.47 0.54 0.00	32.14 0.51 0.00	33.87 0.60 0.00	33.36 0.65 0.00	33.23 0.69 0.00	34.38 0.62 0.00	122.02 1.31 0.00	31.69 0.04 0.00	30.60 -0.06 0.00	29.02 -0.16 0.00	26.55 -0.06 0.00	22.89 -0.04 0.00
COLONIE_LFGE___ 323577	38.49 1.85 -13.31	38.94 1.00 -24.88	32.16 2.27 0.00	37.74 2.60 0.00	32.48 2.28 0.00	-42.71 -2.74 0.00	-29.16 -1.99 0.00	3.95 0.28 0.00	25.07 1.76 0.00	31.68 2.26 0.00	34.16 2.43 0.00	32.93 2.38 0.00	34.44 2.50 0.00	34.07 2.45 0.00	35.87 2.60 0.00	35.31 2.60 0.00	35.08 2.53 0.00	36.41 2.65 0.00	130.23 9.53 0.00	34.25 2.59 0.00	33.24 2.58 0.00	31.63 2.45 0.00	28.73 2.12 0.00	24.58 1.65 0.00
COPENHAGEN_WT_PWR 323753	23.85 0.11 -0.42	13.87 0.04 -0.78	29.98 0.09 0.00	35.30 0.16 0.00	30.32 0.13 0.00	-40.04 -0.07 0.00	-27.23 -0.07 0.00	3.68 0.00 0.00	23.46 0.16 0.00	29.69 0.27 0.00	32.08 0.35 0.00	30.94 0.39 0.00	32.38 0.44 0.00	32.12 0.50 0.00	33.78 0.51 0.00	33.22 0.50 0.00	33.16 0.61 0.00	34.44 0.68 0.00	123.16 2.46 0.00	32.17 0.50 0.00	31.06 0.40 0.00	29.46 0.27 0.00	26.74 0.13 0.00	23.04 0.10 0.00
CORNELL_____ 23752	26.36 0.79 -2.24	17.67 0.45 -4.18	30.89 1.00 0.00	36.34 1.20 0.00	31.17 0.98 0.00	-41.44 -1.47 0.00	-28.25 -1.08 0.00	3.79 0.12 0.00	24.16 0.86 0.00	30.52 1.10 0.00	32.97 1.24 0.00	31.73 1.18 0.00	33.16 1.23 0.00	32.84 1.22 0.00	34.54 1.27 0.00	33.98 1.26 0.00	33.85 1.31 0.00	35.14 1.39 0.00	126.06 5.36 0.00	32.99 1.34 0.00	31.90 1.24 0.00	30.31 1.13 0.00	27.55 0.93 0.00	23.65 0.72 0.00
COXSACKIE___GT 23611	36.64 2.14 -11.17	35.11 1.18 -20.88	32.51 2.63 0.00	38.16 3.01 0.00	32.83 2.63 0.00	-43.39 -3.42 0.00	-29.57 -2.41 0.00	4.02 0.34 0.00	25.57 2.26 0.00	32.34 2.92 0.00	34.85 3.12 0.00	33.53 2.98 0.00	35.08 3.15 0.00	34.72 3.10 0.00	36.52 3.25 0.00	35.92 3.20 0.00	35.73 3.18 0.00	37.10 3.34 0.00	132.67 11.97 0.00	34.87 3.22 0.00	33.77 3.11 0.00	32.14 2.95 0.00	29.13 2.51 0.00	24.84 1.91 0.00

CPV_VALLEY___CC1 323721	33.31 1.28 -8.70	29.98 0.67 -16.27	31.34 1.45 0.00	36.75 1.61 0.00	31.64 1.44 0.00	-41.97 -2.01 0.00	-28.53 -1.37 0.00	3.88 0.21 0.00	24.72 1.41 0.00	31.18 1.77 0.00	33.58 1.85 0.00	32.28 1.72 0.00	33.76 1.83 0.00	33.42 1.80 0.00	35.19 1.92 0.00	34.56 1.85 0.00	34.28 1.74 0.00	35.51 1.75 0.00	127.07 6.37 0.00	33.49 1.84 0.00	32.44 1.78 0.00	30.98 1.79 0.00	28.18 1.56 0.00	24.06 1.13 0.00
CPV_VALLEY___CC2 323722	33.31 1.28 -8.70	29.98 0.67 -16.27	31.34 1.45 0.00	36.75 1.61 0.00	31.64 1.44 0.00	-41.97 -2.01 0.00	-28.53 -1.37 0.00	3.88 0.21 0.00	24.72 1.41 0.00	31.18 1.77 0.00	33.58 1.85 0.00	32.28 1.72 0.00	33.76 1.83 0.00	33.42 1.80 0.00	35.19 1.92 0.00	34.56 1.85 0.00	34.28 1.74 0.00	35.51 1.75 0.00	127.07 6.37 0.00	33.49 1.84 0.00	32.44 1.78 0.00	30.98 1.79 0.00	28.18 1.56 0.00	24.06 1.13 0.00
CRESCENT___HYD 24018	38.49 1.85 -13.31	38.94 1.00 -24.88	32.16 2.27 0.00	37.74 2.60 0.00	32.48 2.28 0.00	-42.71 -2.74 0.00	-29.16 -1.99 0.00	3.95 0.28 0.00	25.07 1.76 0.00	31.68 2.26 0.00	34.16 2.43 0.00	32.93 2.38 0.00	34.44 2.50 0.00	34.07 2.45 0.00	35.87 2.60 0.00	35.31 2.60 0.00	35.08 2.53 0.00	36.41 2.65 0.00	130.23 9.53 0.00	34.25 2.59 0.00	33.24 2.58 0.00	31.63 2.45 0.00	28.73 2.12 0.00	24.58 1.65 0.00
CRUCIBLE_METL_DRP 24180	24.50 0.12 -1.05	15.07 0.07 -1.96	30.04 0.15 0.00	35.35 0.20 0.00	30.34 0.15 0.00	-40.18 -0.22 0.00	-27.36 -0.19 0.00	3.68 0.01 0.00	23.35 0.04 0.00	29.46 0.04 0.00	31.81 0.08 0.00	30.64 0.09 0.00	32.01 0.07 0.00	31.68 0.06 0.00	33.34 0.08 0.00	32.81 0.09 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.63 0.93 0.00	31.86 0.20 0.00	30.81 0.15 0.00	29.30 0.11 0.00	26.66 0.05 0.00	22.99 0.06 0.00
DANC___LFGE 323619	23.87 -0.04 -0.57	14.08 -0.03 -1.07	29.81 -0.08 0.00	35.09 -0.06 0.00	30.13 -0.06 0.00	-39.82 0.15 0.00	-27.05 0.12 0.00	3.64 -0.03 0.00	23.20 -0.10 0.00	29.34 -0.08 0.00	31.69 -0.04 0.00	30.57 0.02 0.00	31.97 0.03 0.00	31.69 0.07 0.00	33.34 0.07 0.00	32.79 0.07 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.46 0.76 0.00	31.75 0.10 0.00	30.69 0.03 0.00	29.15 -0.03 0.00	26.51 -0.10 0.00	22.87 -0.07 0.00
DANSKAMMER___1 23586	35.43 1.89 -10.21	33.14 1.00 -19.09	32.09 2.21 0.00	37.63 2.48 0.00	32.40 2.20 0.00	-43.03 -3.07 0.00	-29.25 -2.08 0.00	3.98 0.31 0.00	25.38 2.07 0.00	32.06 2.64 0.00	34.51 2.78 0.00	33.18 2.63 0.00	34.71 2.77 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.55 2.84 0.00	35.29 2.74 0.00	36.57 2.81 0.00	130.84 10.14 0.00	34.48 2.83 0.00	33.39 2.72 0.00	31.85 2.67 0.00	28.95 2.33 0.00	24.67 1.74 0.00
DANSKAMMER___2 23589	35.43 1.89 -10.21	33.14 1.00 -19.09	32.09 2.21 0.00	37.63 2.48 0.00	32.40 2.20 0.00	-43.03 -3.07 0.00	-29.25 -2.08 0.00	3.98 0.31 0.00	25.38 2.07 0.00	32.06 2.64 0.00	34.51 2.78 0.00	33.18 2.63 0.00	34.71 2.77 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.55 2.84 0.00	35.29 2.74 0.00	36.57 2.81 0.00	130.84 10.14 0.00	34.48 2.83 0.00	33.39 2.72 0.00	31.85 2.67 0.00	28.95 2.33 0.00	24.67 1.74 0.00
DANSKAMMER___3 23590	35.43 1.89 -10.21	33.14 1.00 -19.09	32.09 2.21 0.00	37.63 2.48 0.00	32.40 2.20 0.00	-43.03 -3.07 0.00	-29.25 -2.08 0.00	3.98 0.31 0.00	25.38 2.07 0.00	32.06 2.64 0.00	34.51 2.78 0.00	33.18 2.63 0.00	34.71 2.77 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.55 2.84 0.00	35.29 2.74 0.00	36.57 2.81 0.00	130.84 10.14 0.00	34.48 2.83 0.00	33.39 2.72 0.00	31.85 2.67 0.00	28.95 2.33 0.00	24.67 1.74 0.00
DANSKAMMER___4 23591	35.43 1.89 -10.21	33.14 1.00 -19.09	32.09 2.21 0.00	37.63 2.48 0.00	32.40 2.20 0.00	-43.03 -3.07 0.00	-29.25 -2.08 0.00	3.98 0.31 0.00	25.38 2.07 0.00	32.06 2.64 0.00	34.51 2.78 0.00	33.18 2.63 0.00	34.71 2.77 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.55 2.84 0.00	35.29 2.74 0.00	36.57 2.81 0.00	130.84 10.14 0.00	34.48 2.83 0.00	33.39 2.72 0.00	31.85 2.67 0.00	28.95 2.33 0.00	24.67 1.74 0.00
DANSKAMMER___DIESEL 23592	35.43 1.89 -10.21	33.14 1.00 -19.09	32.09 2.21 0.00	37.63 2.48 0.00	32.40 2.20 0.00	-43.03 -3.07 0.00	-29.25 -2.08 0.00	3.98 0.31 0.00	25.38 2.07 0.00	32.06 2.64 0.00	34.51 2.78 0.00	33.18 2.63 0.00	34.71 2.77 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.55 2.84 0.00	35.29 2.74 0.00	36.57 2.81 0.00	130.84 10.14 0.00	34.48 2.83 0.00	33.39 2.72 0.00	31.85 2.67 0.00	28.95 2.33 0.00	24.67 1.74 0.00
DASHVILLE___HYD 23610	35.10 1.41 -10.36	33.16 0.74 -19.36	31.51 1.62 0.00	36.93 1.79 0.00	31.79 1.59 0.00	-42.24 -2.27 0.00	-28.65 -1.49 0.00	3.90 0.24 0.00	24.89 1.58 0.00	31.43 2.01 0.00	33.85 2.12 0.00	32.55 2.00 0.00	34.05 2.12 0.00	33.72 2.10 0.00	35.49 2.22 0.00	34.86 2.15 0.00	34.58 2.04 0.00	35.83 2.07 0.00	128.22 7.51 0.00	33.80 2.15 0.00	32.73 2.07 0.00	31.25 2.06 0.00	28.41 1.80 0.00	24.22 1.29 0.00
DELAWARE___LFGE 323621	28.64 1.02 -4.30	21.68 0.60 -8.03	31.24 1.35 0.00	36.70 1.55 0.00	31.54 1.34 0.00	-41.84 -1.87 0.00	-28.34 -1.18 0.00	3.84 0.17 0.00	24.45 1.14 0.00	30.88 1.46 0.00	33.29 1.56 0.00	32.02 1.47 0.00	33.47 1.54 0.00	33.14 1.52 0.00	34.85 1.58 0.00	34.26 1.54 0.00	34.06 1.51 0.00	35.32 1.56 0.00	126.50 5.80 0.00	33.21 1.55 0.00	32.15 1.49 0.00	30.62 1.43 0.00	27.85 1.23 0.00	23.87 0.94 0.00
DOGLEVILLE___HYD 23807	24.47 1.45 0.31	13.25 0.78 0.58	31.66 1.78 0.00	37.25 2.11 0.00	32.07 1.87 0.00	-42.59 -2.62 0.00	-28.98 -1.81 0.00	3.91 0.24 0.00	24.93 1.62 0.00	31.47 2.05 0.00	33.93 2.20 0.00	32.67 2.12 0.00	34.14 2.20 0.00	33.78 2.15 0.00	35.56 2.29 0.00	35.00 2.28 0.00	34.76 2.22 0.00	36.10 2.34 0.00	129.63 8.93 0.00	34.03 2.38 0.00	33.03 2.36 0.00	31.40 2.21 0.00	28.46 1.84 0.00	24.33 1.39 0.00
DUNKIRK___1 23563	25.10 0.06 -1.71	16.24 0.00 -3.19	30.01 0.12 0.00	35.45 0.31 0.00	30.23 0.03 0.00	-40.88 -0.91 0.00	-28.35 -1.18 0.00	3.69 0.02 0.00	23.54 0.23 0.00	29.79 0.37 0.00	32.39 0.66 0.00	31.15 0.60 0.00	32.61 0.68 0.00	32.17 0.55 0.00	33.85 0.58 0.00	33.27 0.55 0.00	33.21 0.66 0.00	34.45 0.69 0.00	124.05 3.35 0.00	32.51 0.85 0.00	31.43 0.76 0.00	29.76 0.57 0.00	26.95 0.33 0.00	23.00 0.07 0.00
DUNKIRK___2 23564	25.10 0.06 -1.71	16.24 0.00 -3.19	30.01 0.12 0.00	35.45 0.31 0.00	30.23 0.03 0.00	-40.88 -0.91 0.00	-28.35 -1.18 0.00	3.69 0.02 0.00	23.54 0.23 0.00	29.79 0.37 0.00	32.39 0.66 0.00	31.15 0.60 0.00	32.61 0.68 0.00	32.17 0.55 0.00	33.85 0.58 0.00	33.27 0.55 0.00	33.21 0.66 0.00	34.45 0.69 0.00	124.05 3.35 0.00	32.51 0.85 0.00	31.43 0.76 0.00	29.76 0.57 0.00	26.95 0.33 0.00	23.00 0.07 0.00

DUNKIRK___3 23565	24.97 -0.05 -1.69	16.16 -0.05 -3.16	29.88 -0.01 0.00	35.29 0.14 0.00	30.09 -0.10 0.00	-40.68 -0.71 0.00	-28.21 -1.05 0.00	3.68 0.01 0.00	23.44 0.13 0.00	29.66 0.24 0.00	32.22 0.49 0.00	30.99 0.43 0.00	32.42 0.48 0.00	31.99 0.37 0.00	33.67 0.40 0.00	33.09 0.37 0.00	33.03 0.49 0.00	34.26 0.50 0.00	123.38 2.68 0.00	32.32 0.66 0.00	31.23 0.57 0.00	29.59 0.40 0.00	26.82 0.20 0.00	22.89 -0.04 0.00
DUNKIRK___4 23566	24.97 -0.05 -1.69	16.16 -0.05 -3.16	29.88 -0.01 0.00	35.29 0.14 0.00	30.09 -0.10 0.00	-40.68 -0.71 0.00	-28.21 -1.05 0.00	3.68 0.01 0.00	23.44 0.13 0.00	29.66 0.24 0.00	32.22 0.49 0.00	30.99 0.43 0.00	32.42 0.48 0.00	31.99 0.37 0.00	33.67 0.40 0.00	33.09 0.37 0.00	33.03 0.49 0.00	34.26 0.50 0.00	123.38 2.68 0.00	32.32 0.66 0.00	31.23 0.57 0.00	29.59 0.40 0.00	26.82 0.20 0.00	22.89 -0.04 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	35.17 1.91 -9.94	32.62 0.98 -18.58	32.08 2.19 0.00	37.58 2.44 0.00	32.38 2.18 0.00	-42.98 -3.01 0.00	-29.28 -2.12 0.00	3.99 0.32 0.00	25.40 2.09 0.00	32.08 2.66 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.72 2.78 0.00	34.37 2.75 0.00	36.19 2.92 0.00	35.54 2.82 0.00	35.21 2.67 0.00	36.44 2.68 0.00	130.23 9.53 0.00	34.40 2.74 0.00	33.32 2.66 0.00	31.85 2.67 0.00	28.97 2.36 0.00	24.69 1.76 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	34.80 1.62 -9.85	32.32 0.85 -18.42	31.74 1.85 0.00	37.22 2.07 0.00	32.04 1.84 0.00	-42.56 -2.59 0.00	-28.91 -1.75 0.00	3.94 0.27 0.00	25.09 1.78 0.00	31.68 2.26 0.00	34.11 2.37 0.00	32.78 2.23 0.00	34.28 2.35 0.00	33.95 2.33 0.00	35.75 2.48 0.00	35.12 2.40 0.00	34.83 2.29 0.00	36.09 2.33 0.00	129.14 8.44 0.00	34.04 2.38 0.00	32.96 2.30 0.00	31.48 2.29 0.00	28.61 1.99 0.00	24.40 1.47 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	35.26 1.99 -9.94	32.66 1.03 -18.59	32.17 2.28 0.00	37.63 2.49 0.00	32.44 2.24 0.00	-43.04 -3.08 0.00	-29.33 -2.17 0.00	4.00 0.33 0.00	25.46 2.16 0.00	32.13 2.72 0.00	34.56 2.83 0.00	33.25 2.70 0.00	34.76 2.83 0.00	34.44 2.82 0.00	36.24 2.97 0.00	35.56 2.85 0.00	35.21 2.67 0.00	36.42 2.66 0.00	129.72 9.02 0.00	34.51 2.85 0.00	33.38 2.71 0.00	31.92 2.74 0.00	29.07 2.46 0.00	24.78 1.85 0.00
EAST HAMPTON___GT 23717	42.83 3.92 -15.58	33.68 2.04 -18.60	34.40 4.51 0.00	40.33 5.18 0.00	34.75 4.56 0.00	-45.94 -5.97 0.00	-31.61 -4.45 0.00	4.31 0.63 -0.01	27.46 4.15 -0.01	39.97 5.24 -5.32	65.56 5.20 -28.62	89.00 5.12 -53.33	66.68 5.22 -29.53	62.92 5.14 -26.16	84.94 5.68 -45.99	100.06 5.65 -61.69	92.34 5.47 -54.32	125.50 6.01 -85.73	188.11 21.12 -46.29	80.29 5.61 -43.03	82.65 5.42 -46.56	97.77 5.22 -63.37	58.46 4.62 -27.22	26.48 3.54 -0.02
EAST RIVER___6 23660	35.23 1.97 -9.94	32.64 1.01 -18.59	32.13 2.24 0.00	37.62 2.47 0.00	32.42 2.22 0.00	-43.06 -3.09 0.00	-29.33 -2.17 0.00	4.00 0.32 0.00	25.46 2.15 0.00	32.14 2.72 0.00	34.57 2.84 0.00	33.24 2.69 0.00	34.79 2.85 0.00	34.44 2.82 0.00	36.26 2.99 0.00	35.60 2.89 0.00	35.23 2.69 0.00	36.45 2.69 0.00	130.26 9.55 0.00	34.45 2.79 0.00	33.36 2.70 0.00	31.91 2.72 0.00	29.04 2.43 0.00	24.73 1.80 0.00
EAST RIVER___7 23524	35.23 1.97 -9.94	32.64 1.01 -18.59	32.13 2.24 0.00	37.62 2.47 0.00	32.42 2.22 0.00	-43.06 -3.09 0.00	-29.33 -2.17 0.00	4.00 0.32 0.00	25.46 2.15 0.00	32.14 2.72 0.00	34.57 2.84 0.00	33.24 2.69 0.00	34.79 2.85 0.00	34.44 2.82 0.00	36.26 2.99 0.00	35.60 2.89 0.00	35.23 2.69 0.00	36.45 2.69 0.00	130.26 9.55 0.00	34.45 2.79 0.00	33.36 2.70 0.00	31.91 2.72 0.00	29.04 2.43 0.00	24.73 1.80 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	35.06 1.80 -9.93	32.54 0.93 -18.56	31.94 2.05 0.00	37.42 2.28 0.00	32.23 2.03 0.00	-42.77 -2.81 0.00	-29.11 -1.95 0.00	3.97 0.29 0.00	25.26 1.96 0.00	31.91 2.49 0.00	34.33 2.60 0.00	33.01 2.45 0.00	34.53 2.60 0.00	34.18 2.56 0.00	35.98 2.71 0.00	35.35 2.63 0.00	35.03 2.48 0.00	36.26 2.50 0.00	129.67 8.97 0.00	34.24 2.59 0.00	33.17 2.51 0.00	31.70 2.51 0.00	28.82 2.21 0.00	24.57 1.64 0.00
EAST_HAMPTON___DIESEL 23722	42.83 3.92 -15.58	33.68 2.04 -18.60	34.40 4.51 0.00	40.33 5.18 0.00	34.76 4.56 0.00	-45.94 -5.97 0.00	-31.61 -4.45 0.00	4.31 0.63 -0.01	27.47 4.15 -0.01	39.97 5.24 -5.32	65.56 5.21 -28.62	89.01 5.13 -53.33	66.69 5.22 -29.53	62.92 5.14 -26.16	84.95 5.68 -45.99	100.07 5.66 -61.69	92.35 5.48 -54.32	125.51 6.01 -85.73	188.11 21.12 -46.29	80.29 5.61 -43.03	82.65 5.42 -46.56	97.77 5.22 -63.37	58.46 4.62 -27.22	26.48 3.54 -0.02
EAST_RIVER___1 323558	35.22 1.96 -9.94	32.64 1.01 -18.58	32.11 2.22 0.00	37.60 2.46 0.00	32.40 2.20 0.00	-43.08 -3.12 0.00	-29.34 -2.17 0.00	3.99 0.32 0.00	25.45 2.14 0.00	32.14 2.72 0.00	34.57 2.84 0.00	33.23 2.68 0.00	34.76 2.82 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.58 2.86 0.00	35.22 2.68 0.00	36.44 2.68 0.00	130.21 9.51 0.00	34.44 2.78 0.00	33.36 2.70 0.00	31.90 2.71 0.00	29.03 2.42 0.00	24.73 1.80 0.00
EAST_RIVER___2 323559	35.23 1.97 -9.94	32.64 1.01 -18.59	32.13 2.24 0.00	37.62 2.47 0.00	32.42 2.22 0.00	-43.06 -3.09 0.00	-29.33 -2.17 0.00	4.00 0.32 0.00	25.46 2.15 0.00	32.14 2.72 0.00	34.57 2.84 0.00	33.24 2.69 0.00	34.79 2.85 0.00	34.44 2.82 0.00	36.26 2.99 0.00	35.60 2.89 0.00	35.23 2.69 0.00	36.45 2.69 0.00	130.26 9.55 0.00	34.45 2.79 0.00	33.36 2.70 0.00	31.91 2.72 0.00	29.04 2.43 0.00	24.73 1.80 0.00
EAST___DELAWARE_HYD 23607	33.71 1.28 -9.09	30.72 0.67 -17.00	31.32 1.44 0.00	36.72 1.58 0.00	31.60 1.41 0.00	-42.00 -2.03 0.00	-28.53 -1.36 0.00	3.89 0.22 0.00	24.80 1.49 0.00	31.32 1.90 0.00	33.72 1.99 0.00	32.41 1.85 0.00	33.89 1.96 0.00	33.56 1.94 0.00	35.35 2.08 0.00	34.75 2.03 0.00	34.50 1.95 0.00	35.77 2.01 0.00	128.04 7.34 0.00	33.72 2.07 0.00	32.64 1.97 0.00	31.10 1.92 0.00	28.27 1.66 0.00	24.10 1.17 0.00
ELEC_TRO_TEK 24086	40.90 2.28 -15.29	32.81 1.17 -18.59	32.44 2.56 0.00	38.00 2.86 0.00	32.74 2.55 0.00	-43.36 -3.39 0.00	-29.68 -2.52 0.00	4.04 0.37 0.00	25.76 2.45 0.00	37.84 3.11 -5.31	63.58 3.22 -28.62	86.86 2.98 -53.33	65.45 3.15 -30.37	61.23 3.12 -26.50	82.54 3.27 -45.99	97.54 3.14 -61.69	89.88 3.01 -54.32	122.54 3.04 -85.73	177.91 10.92 -46.29	77.78 3.10 -43.03	80.16 2.94 -46.56	95.49 2.94 -63.37	56.54 2.71 -27.22	24.98 2.04 -0.01
ELLENBURG_WT_PWR 323604	22.63 -0.70 0.00	12.64 -0.40 0.00	29.15 -0.74 0.00	34.49 -0.65 0.00	29.72 -0.48 0.00	-39.83 0.14 0.00	-27.03 0.13 0.00	3.65 -0.02 0.00	23.20 -0.11 0.00	29.31 -0.11 0.00	31.62 -0.11 0.00	30.40 -0.15 0.00	31.84 -0.09 0.00	31.52 -0.10 0.00	33.21 -0.06 0.00	32.69 -0.03 0.00	32.53 -0.01 0.00	33.66 -0.10 0.00	119.31 -1.39 0.00	31.02 -0.64 0.00	29.98 -0.68 0.00	28.46 -0.72 0.00	26.10 -0.52 0.00	22.52 -0.41 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	24.39 -0.57 -1.64	15.77 -0.34 -3.06	29.25 -0.64 0.00	34.54 -0.61 0.00	29.47 -0.72 0.00	-39.83 0.14 0.00	-27.64 -0.48 0.00	3.60 -0.07 0.00	22.93 -0.37 0.00	29.01 -0.41 0.00	31.50 -0.23 0.00	30.29 -0.26 0.00	31.69 -0.25 0.00	31.27 -0.35 0.00	32.93 -0.34 0.00	32.38 -0.33 0.00	32.36 -0.19 0.00	33.58 -0.18 0.00	120.69 -0.01 0.00	31.62 -0.04 0.00	30.55 -0.11 0.00	28.94 -0.24 0.00	26.24 -0.37 0.00	22.42 -0.51 0.00
EMPIRE_CC_1 323656	37.20 1.46 -12.42	37.08 0.81 -23.23	31.69 1.81 0.00	37.21 2.06 0.00	31.96 1.77 0.00	-41.85 -1.88 0.00	-28.67 -1.52 0.00	3.89 0.22 0.00	24.64 1.33 0.00	31.07 1.65 0.00	33.50 1.77 0.00	32.36 1.81 0.00	33.83 1.90 0.00	33.47 1.86 0.00	35.24 1.97 0.00	34.66 1.94 0.00	34.33 1.79 0.00	35.63 1.88 0.00	127.53 6.83 0.00	33.56 1.90 0.00	32.68 2.02 0.00	31.17 1.99 0.00	28.37 1.75 0.00	24.28 1.35 0.00
EMPIRE_CC_2 323658	37.20 1.46 -12.42	37.08 0.81 -23.23	31.69 1.81 0.00	37.21 2.06 0.00	31.96 1.77 0.00	-41.85 -1.88 0.00	-28.67 -1.52 0.00	3.89 0.22 0.00	24.64 1.33 0.00	31.07 1.65 0.00	33.50 1.77 0.00	32.36 1.81 0.00	33.83 1.90 0.00	33.47 1.86 0.00	35.24 1.97 0.00	34.66 1.94 0.00	34.33 1.79 0.00	35.63 1.88 0.00	127.53 6.83 0.00	33.56 1.90 0.00	32.68 2.02 0.00	31.17 1.99 0.00	28.37 1.75 0.00	24.28 1.35 0.00
ERIE_WT_PWR 323693	24.75 -0.25 -1.67	16.02 -0.16 -3.13	29.64 -0.25 0.00	35.01 -0.13 0.00	29.86 -0.34 0.00	-40.35 -0.38 0.00	-27.99 -0.83 0.00	3.64 -0.03 0.00	23.26 -0.05 0.00	29.41 0.00 0.00	31.93 0.20 0.00	30.69 0.14 0.00	32.10 0.17 0.00	31.68 0.06 0.00	33.36 0.09 0.00	32.80 0.09 0.00	32.76 0.22 0.00	33.99 0.23 0.00	122.26 1.56 0.00	32.01 0.35 0.00	30.93 0.27 0.00	29.32 0.14 0.00	26.60 -0.02 0.00	22.71 -0.22 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	26.31 0.75 -2.22	17.63 0.43 -4.16	30.85 0.96 0.00	36.30 1.16 0.00	31.14 0.94 0.00	-41.40 -1.43 0.00	-28.22 -1.06 0.00	3.79 0.12 0.00	24.12 0.81 0.00	30.46 1.05 0.00	32.91 1.18 0.00	31.67 1.12 0.00	33.09 1.16 0.00	32.77 1.15 0.00	34.47 1.20 0.00	33.92 1.20 0.00	33.79 1.24 0.00	35.07 1.31 0.00	125.81 5.11 0.00	32.93 1.27 0.00	31.84 1.17 0.00	30.26 1.07 0.00	27.51 0.89 0.00	23.62 0.69 0.00
E_CANADA_CAP_HY 24051	40.35 0.84 -16.18	43.86 0.55 -30.26	31.21 1.33 0.00	36.73 1.59 0.00	31.54 1.35 0.00	-41.66 -1.69 0.00	-28.23 -1.07 0.00	3.83 0.16 0.00	24.38 1.08 0.00	30.86 1.45 0.00	33.30 1.57 0.00	32.05 1.50 0.00	33.53 1.59 0.00	33.24 1.61 0.00	34.89 1.62 0.00	34.32 1.60 0.00	34.37 1.82 0.00	35.70 1.94 0.00	127.49 6.78 0.00	33.33 1.68 0.00	32.21 1.55 0.00	30.68 1.50 0.00	27.89 1.28 0.00	24.00 1.07 0.00
E_CANADA_MHWK_HY 24050	24.47 1.45 0.31	13.25 0.78 0.58	31.66 1.78 0.00	37.25 2.11 0.00	32.07 1.87 0.00	-42.59 -2.62 0.00	-28.98 -1.81 0.00	3.91 0.24 0.00	24.93 1.62 0.00	31.47 2.05 0.00	33.93 2.20 0.00	32.67 2.12 0.00	34.14 2.20 0.00	33.78 2.15 0.00	35.56 2.29 0.00	35.00 2.28 0.00	34.76 2.22 0.00	36.10 2.34 0.00	129.63 8.93 0.00	34.03 2.38 0.00	33.03 2.36 0.00	31.40 2.21 0.00	28.46 1.84 0.00	24.33 1.39 0.00
E_FISHKILL___LBMP 23776	35.23 1.69 -10.21	33.02 0.89 -19.08	31.85 1.96 0.00	37.34 2.19 0.00	32.14 1.95 0.00	-42.60 -2.63 0.00	-29.01 -1.84 0.00	3.95 0.28 0.00	25.13 1.82 0.00	31.73 2.31 0.00	34.16 2.43 0.00	32.85 2.30 0.00	34.36 2.42 0.00	34.02 2.40 0.00	35.81 2.54 0.00	35.18 2.46 0.00	34.88 2.34 0.00	36.12 2.37 0.00	129.24 8.54 0.00	34.09 2.44 0.00	33.02 2.36 0.00	31.54 2.35 0.00	28.68 2.07 0.00	24.47 1.54 0.00
FAR ROCKAWAY___4 23548	41.15 2.59 -15.23	32.96 1.33 -18.59	32.78 2.90 0.00	38.39 3.25 0.00	33.08 2.89 0.00	-43.86 -3.89 0.00	-30.01 -2.84 0.00	4.09 0.42 0.00	26.07 2.76 0.00	38.26 3.54 -5.31	64.05 3.69 -28.63	87.31 3.43 -53.33	67.07 3.63 -31.51	62.16 3.60 -26.94	82.89 3.63 -45.99	97.77 3.36 -61.69	90.15 3.28 -54.32	122.83 3.34 -85.73	179.19 12.20 -46.29	78.09 3.41 -43.03	80.45 3.23 -46.56	95.75 3.20 -63.37	57.03 3.20 -27.21	25.37 2.43 -0.01
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	35.26 1.99 -9.94	32.64 1.01 -18.59	32.13 2.24 0.00	37.62 2.48 0.00	32.42 2.23 0.00	-43.10 -3.14 0.00	-29.36 -2.20 0.00	4.00 0.33 0.00	25.48 2.18 0.00	32.17 2.76 0.00	34.61 2.88 0.00	33.27 2.72 0.00	34.82 2.88 0.00	34.47 2.85 0.00	36.29 3.02 0.00	35.63 2.91 0.00	35.27 2.72 0.00	36.48 2.72 0.00	130.40 9.71 0.00	34.49 2.83 0.00	33.40 2.74 0.00	31.94 2.76 0.00	29.07 2.45 0.00	24.76 1.83 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	35.21 1.94 -9.94	32.63 1.00 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.14 0.00	3.99 0.32 0.00	25.44 2.13 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.20 2.65 0.00	34.73 2.79 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.83 0.00	35.18 2.64 0.00	36.41 2.65 0.00	130.12 9.41 0.00	34.41 2.75 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.40 0.00	24.71 1.78 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	35.21 1.94 -9.94	32.63 1.00 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.05 0.00	-29.30 -2.14 0.00	3.99 0.32 0.00	25.44 2.14 0.00	32.12 2.70 0.00	34.56 2.83 0.00	33.23 2.68 0.00	34.76 2.82 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.58 2.87 0.00	35.22 2.67 0.00	36.43 2.68 0.00	130.21 9.51 0.00	34.44 2.78 0.00	33.36 2.70 0.00	31.90 2.72 0.00	29.03 2.42 0.00	24.73 1.80 0.00
FARRAGUT___LBMP 323566	35.21 1.94 -9.94	32.63 1.00 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.14 0.00	3.99 0.32 0.00	25.44 2.13 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.20 2.65 0.00	34.73 2.79 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.83 0.00	35.18 2.64 0.00	36.41 2.65 0.00	130.12 9.41 0.00	34.41 2.75 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.40 0.00	24.71 1.78 0.00
FENNER___WINDPWR 24204	24.67 0.80 -0.54	14.50 0.45 -1.01	30.90 1.02 0.00	36.37 1.22 0.00	31.23 1.03 0.00	-41.45 -1.48 0.00	-28.23 -1.06 0.00	3.80 0.13 0.00	24.21 0.90 0.00	30.59 1.17 0.00	33.02 1.29 0.00	31.79 1.24 0.00	33.22 1.29 0.00	32.90 1.28 0.00	34.61 1.34 0.00	34.06 1.35 0.00	33.94 1.40 0.00	35.25 1.49 0.00	126.32 5.62 0.00	33.03 1.37 0.00	31.92 1.26 0.00	30.33 1.14 0.00	27.55 0.94 0.00	23.67 0.74 0.00
FIBERTEK___ENERGY 23856	24.50 0.12 -1.05	15.07 0.07 -1.96	30.04 0.15 0.00	35.35 0.20 0.00	30.34 0.15 0.00	-40.18 -0.22 0.00	-27.36 -0.19 0.00	3.68 0.01 0.00	23.35 0.04 0.00	29.46 0.04 0.00	31.81 0.08 0.00	30.64 0.09 0.00	32.01 0.07 0.00	31.68 0.06 0.00	33.34 0.08 0.00	32.81 0.09 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.63 0.93 0.00	31.86 0.20 0.00	30.81 0.15 0.00	29.30 0.11 0.00	26.66 0.05 0.00	22.99 0.06 0.00

FITZPATRICK____ 23598	23.45 -0.51 -0.63	13.94 -0.28 -1.17	29.25 -0.64 0.00	34.40 -0.74 0.00	29.54 -0.66 0.00	-39.11 0.86 0.00	-26.55 0.60 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.58 -0.84 0.00	30.83 -0.90 0.00	29.70 -0.85 0.00	31.02 -0.91 0.00	30.70 -0.92 0.00	32.31 -0.97 0.00	31.78 -0.94 0.00	31.66 -0.89 0.00	32.85 -0.91 0.00	117.68 -3.02 0.00	30.83 -0.83 0.00	29.85 -0.81 0.00	28.40 -0.79 0.00	25.87 -0.74 0.00	22.36 -0.57 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	35.51 1.94 -10.24	33.23 1.03 -19.15	32.16 2.27 0.00	37.70 2.56 0.00	32.46 2.26 0.00	-43.12 -3.15 0.00	-29.30 -2.13 0.00	3.99 0.32 0.00	25.43 2.12 0.00	32.12 2.70 0.00	34.60 2.87 0.00	33.25 2.70 0.00	34.79 2.85 0.00	34.44 2.82 0.00	36.26 2.99 0.00	35.63 2.92 0.00	35.37 2.82 0.00	36.66 2.90 0.00	131.11 10.41 0.00	34.56 2.90 0.00	33.45 2.79 0.00	31.92 2.73 0.00	29.00 2.39 0.00	24.72 1.79 0.00
FORT ORANGE____ 23900	37.39 1.51 -12.56	37.37 0.84 -23.48	31.76 1.88 0.00	37.27 2.13 0.00	32.07 1.87 0.00	-41.92 -1.95 0.00	-28.63 -1.47 0.00	3.89 0.22 0.00	24.58 1.27 0.00	31.05 1.63 0.00	33.47 1.74 0.00	32.26 1.71 0.00	33.75 1.82 0.00	33.39 1.77 0.00	35.14 1.87 0.00	34.58 1.86 0.00	34.33 1.79 0.00	35.61 1.85 0.00	127.44 6.74 0.00	33.52 1.86 0.00	32.54 1.87 0.00	31.00 1.82 0.00	28.17 1.56 0.00	24.12 1.19 0.00
FORT_DRUM_COGEN 23780	23.82 0.13 -0.36	13.77 0.06 -0.66	30.00 0.12 0.00	35.35 0.21 0.00	30.35 0.16 0.00	-40.14 -0.17 0.00	-27.29 -0.13 0.00	3.68 0.01 0.00	23.52 0.21 0.00	29.76 0.35 0.00	32.16 0.43 0.00	31.01 0.46 0.00	32.46 0.53 0.00	32.22 0.60 0.00	33.89 0.62 0.00	33.32 0.60 0.00	33.26 0.71 0.00	34.54 0.78 0.00	123.52 2.81 0.00	32.25 0.59 0.00	31.13 0.47 0.00	29.51 0.32 0.00	26.79 0.18 0.00	23.07 0.14 0.00
FPL_FAR_ROCK_GT1 24212	41.15 2.59 -15.23	32.96 1.33 -18.59	32.78 2.90 0.00	38.39 3.25 0.00	33.08 2.89 0.00	-43.86 -3.89 0.00	-30.01 -2.84 0.00	4.09 0.42 0.00	26.07 2.76 0.00	38.26 3.54 -5.31	64.05 3.69 -28.63	87.31 3.43 -53.33	67.07 3.63 -31.51	62.16 3.60 -26.94	82.89 3.63 -45.99	97.77 3.36 -61.69	90.15 3.28 -54.32	122.83 3.34 -85.73	179.19 12.20 -46.29	78.09 3.41 -43.03	80.45 3.23 -46.56	95.75 3.20 -63.37	57.03 3.20 -27.21	25.37 2.43 -0.01
FPL_FAR_ROCK_GT2 23815	41.15 2.59 -15.23	32.96 1.33 -18.59	32.78 2.90 0.00	38.39 3.25 0.00	33.08 2.89 0.00	-43.86 -3.89 0.00	-30.01 -2.84 0.00	4.09 0.42 0.00	26.07 2.76 0.00	38.26 3.54 -5.31	64.05 3.69 -28.63	87.31 3.43 -53.33	67.07 3.63 -31.51	62.16 3.60 -26.94	82.89 3.63 -45.99	97.77 3.36 -61.69	90.15 3.28 -54.32	122.83 3.34 -85.73	179.19 12.20 -46.29	78.09 3.41 -43.03	80.45 3.23 -46.56	95.75 3.20 -63.37	57.03 3.20 -27.21	25.37 2.43 -0.01
FRANKLIN_FALL_HYD 24054	22.89 -0.44 0.00	12.78 -0.27 0.00	29.46 -0.42 0.00	34.86 -0.29 0.00	29.94 -0.26 0.00	-39.88 0.09 0.00	-27.11 0.05 0.00	3.66 -0.01 0.00	23.33 0.02 0.00	29.52 0.10 0.00	31.85 0.11 0.00	30.59 0.04 0.00	32.11 0.17 0.00	31.90 0.28 0.00	33.60 0.33 0.00	33.02 0.30 0.00	32.81 0.27 0.00	33.95 0.19 0.00	120.48 -0.22 0.00	31.34 -0.31 0.00	30.27 -0.39 0.00	28.71 -0.48 0.00	26.32 -0.29 0.00	22.73 -0.20 0.00
FREEPORT_EQUS_GT1 23764	41.22 2.47 -15.41	32.90 1.26 -18.59	32.64 2.75 0.00	38.22 3.08 0.00	32.93 2.73 0.00	-43.65 -3.69 0.00	-29.84 -2.67 0.00	4.07 0.40 0.00	25.92 2.61 0.00	38.08 3.36 -5.31	63.71 3.35 -28.62	86.89 3.01 -53.33	65.41 3.25 -30.22	61.34 3.27 -26.45	82.70 3.44 -45.99	97.64 3.23 -61.69	90.03 3.16 -54.32	122.72 3.23 -85.73	178.69 11.70 -46.29	77.98 3.29 -43.03	80.36 3.14 -46.56	95.78 3.23 -63.37	56.88 3.05 -27.22	25.25 2.31 -0.01
FREEPORT____CT2 23818	41.22 2.47 -15.41	32.90 1.26 -18.59	32.64 2.75 0.00	38.22 3.08 0.00	32.93 2.73 0.00	-43.65 -3.69 0.00	-29.84 -2.67 0.00	4.07 0.40 0.00	25.92 2.61 0.00	38.08 3.36 -5.31	63.71 3.35 -28.62	86.89 3.01 -53.33	65.41 3.25 -30.22	61.34 3.27 -26.45	82.70 3.44 -45.99	97.64 3.23 -61.69	90.03 3.16 -54.32	122.72 3.23 -85.73	178.69 11.70 -46.29	77.98 3.29 -43.03	80.36 3.14 -46.56	95.78 3.23 -63.37	56.88 3.05 -27.22	25.25 2.31 -0.01
FULTON COGEN____ 23766	23.99 -0.17 -0.82	14.49 -0.10 -1.54	29.67 -0.22 0.00	34.89 -0.26 0.00	29.96 -0.23 0.00	-39.65 0.31 0.00	-26.96 0.20 0.00	3.62 -0.05 0.00	23.02 -0.29 0.00	29.06 -0.36 0.00	31.36 -0.37 0.00	30.21 -0.34 0.00	31.56 -0.37 0.00	31.24 -0.38 0.00	32.86 -0.41 0.00	32.34 -0.38 0.00	32.23 -0.32 0.00	33.46 -0.29 0.00	119.86 -0.84 0.00	31.39 -0.26 0.00	30.38 -0.28 0.00	28.89 -0.30 0.00	26.29 -0.32 0.00	22.70 -0.24 0.00
FULTON____LFGE 323630	41.28 2.60 -15.35	43.24 1.49 -28.70	33.28 3.40 0.00	39.16 4.01 0.00	33.67 3.47 0.00	-44.54 -4.57 0.00	-30.35 -3.19 0.00	4.11 0.45 0.00	26.29 2.99 0.00	33.32 3.90 0.00	35.93 4.20 0.00	34.60 4.05 0.00	36.20 4.26 0.00	35.85 4.23 0.00	37.68 4.41 0.00	37.17 4.45 0.00	37.36 4.82 0.00	38.94 5.18 0.00	139.06 18.35 0.00	36.43 4.77 0.00	35.18 4.52 0.00	33.30 4.12 0.00	30.08 3.47 0.00	25.73 2.80 0.00
G.F.CEMENT____DRP 24184	39.57 2.82 -13.43	39.67 1.51 -25.11	33.33 3.44 0.00	39.12 3.98 0.00	33.70 3.50 0.00	-44.47 -4.50 0.00	-30.39 -3.23 0.00	4.11 0.44 0.00	26.15 2.84 0.00	33.09 3.68 0.00	35.70 3.96 0.00	34.39 3.84 0.00	35.93 4.00 0.00	35.52 3.90 0.00	37.40 4.13 0.00	36.87 4.15 0.00	36.67 4.12 0.00	38.07 4.32 0.00	136.18 15.47 0.00	35.80 4.15 0.00	34.76 4.09 0.00	33.03 3.85 0.00	29.95 3.33 0.00	25.58 2.65 0.00
GARDENVILLE____LBMP 24039	24.66 -0.34 -1.67	15.97 -0.21 -3.13	29.52 -0.36 0.00	34.88 -0.27 0.00	29.75 -0.44 0.00	-40.18 -0.21 0.00	-27.87 -0.71 0.00	3.63 -0.04 0.00	23.17 -0.13 0.00	29.30 -0.11 0.00	31.81 0.08 0.00	30.58 0.03 0.00	32.00 0.06 0.00	31.57 -0.05 0.00	33.25 -0.02 0.00	32.69 -0.03 0.00	32.64 0.10 0.00	33.87 0.11 0.00	121.83 1.13 0.00	31.90 0.25 0.00	30.83 0.17 0.00	29.22 0.03 0.00	26.50 -0.11 0.00	22.63 -0.30 0.00
GENERAL____MILLS 23808	24.73 -0.28 -1.67	16.01 -0.17 -3.13	29.61 -0.28 0.00	34.97 -0.17 0.00	29.83 -0.37 0.00	-40.31 -0.34 0.00	-27.96 -0.80 0.00	3.64 -0.03 0.00	23.24 -0.07 0.00	29.39 -0.03 0.00	31.90 0.16 0.00	30.66 0.11 0.00	32.07 0.14 0.00	31.64 0.02 0.00	33.34 0.07 0.00	32.77 0.06 0.00	32.73 0.18 0.00	33.96 0.20 0.00	122.15 1.45 0.00	31.98 0.32 0.00	30.91 0.25 0.00	29.30 0.11 0.00	26.58 -0.04 0.00	22.69 -0.24 0.00
GE_PLASTICS____DRP 24183	37.15 1.39 -12.43	37.08 0.79 -23.24	31.66 1.77 0.00	37.16 2.02 0.00	31.98 1.78 0.00	-41.88 -1.91 0.00	-28.55 -1.39 0.00	3.87 0.20 0.00	24.50 1.19 0.00	30.93 1.51 0.00	33.35 1.62 0.00	32.14 1.59 0.00	33.62 1.69 0.00	33.27 1.65 0.00	35.01 1.74 0.00	34.45 1.73 0.00	34.21 1.66 0.00	35.47 1.72 0.00	126.95 6.25 0.00	33.38 1.72 0.00	32.41 1.74 0.00	30.87 1.69 0.00	28.07 1.45 0.00	24.06 1.13 0.00

GILBOA___1 23756	34.27 1.14 -9.81	32.09 0.71 -18.34	31.47 1.58 0.00	36.95 1.80 0.00	31.77 1.57 0.00	-42.04 -2.07 0.00	-28.27 -1.10 0.00	3.85 0.17 0.00	24.45 1.14 0.00	30.86 1.44 0.00	33.26 1.53 0.00	32.01 1.46 0.00	33.46 1.53 0.00	33.13 1.51 0.00	34.87 1.60 0.00	34.28 1.56 0.00	33.98 1.44 0.00	35.22 1.47 0.00	126.22 5.52 0.00	33.21 1.55 0.00	32.18 1.52 0.00	30.69 1.50 0.00	27.92 1.31 0.00	23.92 0.99 0.00
GILBOA___2 23757	34.27 1.14 -9.81	32.09 0.71 -18.34	31.47 1.58 0.00	36.95 1.80 0.00	31.77 1.57 0.00	-42.04 -2.07 0.00	-28.27 -1.10 0.00	3.85 0.17 0.00	24.45 1.14 0.00	30.86 1.44 0.00	33.26 1.53 0.00	32.01 1.46 0.00	33.46 1.53 0.00	33.13 1.51 0.00	34.87 1.60 0.00	34.28 1.56 0.00	33.98 1.44 0.00	35.22 1.47 0.00	126.22 5.52 0.00	33.21 1.55 0.00	32.18 1.52 0.00	30.69 1.50 0.00	27.92 1.31 0.00	23.92 0.99 0.00
GILBOA___3 23758	34.27 1.14 -9.81	32.09 0.71 -18.34	31.47 1.58 0.00	36.95 1.80 0.00	31.77 1.57 0.00	-42.04 -2.07 0.00	-28.27 -1.10 0.00	3.85 0.17 0.00	24.45 1.14 0.00	30.86 1.44 0.00	33.26 1.53 0.00	32.01 1.46 0.00	33.46 1.53 0.00	33.13 1.51 0.00	34.87 1.60 0.00	34.28 1.56 0.00	33.98 1.44 0.00	35.22 1.47 0.00	126.22 5.52 0.00	33.21 1.55 0.00	32.18 1.52 0.00	30.69 1.50 0.00	27.92 1.31 0.00	23.92 0.99 0.00
GILBOA___4 23759	34.27 1.14 -9.81	32.09 0.71 -18.34	31.47 1.58 0.00	36.95 1.80 0.00	31.77 1.57 0.00	-42.04 -2.07 0.00	-28.27 -1.10 0.00	3.85 0.17 0.00	24.45 1.14 0.00	30.86 1.44 0.00	33.26 1.53 0.00	32.01 1.46 0.00	33.46 1.53 0.00	33.13 1.51 0.00	34.87 1.60 0.00	34.28 1.56 0.00	33.98 1.44 0.00	35.22 1.47 0.00	126.22 5.52 0.00	33.21 1.55 0.00	32.18 1.52 0.00	30.69 1.50 0.00	27.92 1.31 0.00	23.92 0.99 0.00
GILBOA____ 23599	34.27 1.14 -9.81	32.09 0.71 -18.34	31.47 1.58 0.00	36.95 1.80 0.00	31.77 1.57 0.00	-42.04 -2.07 0.00	-28.27 -1.10 0.00	3.85 0.17 0.00	24.45 1.14 0.00	30.86 1.44 0.00	33.26 1.53 0.00	32.01 1.46 0.00	33.46 1.53 0.00	33.13 1.51 0.00	34.87 1.60 0.00	34.28 1.56 0.00	33.98 1.44 0.00	35.22 1.47 0.00	126.22 5.52 0.00	33.21 1.55 0.00	32.18 1.52 0.00	30.69 1.50 0.00	27.92 1.31 0.00	23.92 0.99 0.00
GINNA____ 23603	22.99 -1.52 -1.19	14.40 -0.87 -2.22	27.97 -1.92 0.00	32.94 -2.21 0.00	28.23 -1.97 0.00	-37.67 2.30 0.00	-25.80 1.37 0.00	3.43 -0.24 0.00	21.86 -1.44 0.00	27.66 -1.76 0.00	29.95 -1.77 0.00	28.86 -1.69 0.00	30.17 -1.76 0.00	29.84 -1.78 0.00	31.42 -1.85 0.00	30.91 -1.81 0.00	30.92 -1.63 0.00	32.18 -1.58 0.00	115.30 -5.41 0.00	30.19 -1.47 0.00	29.17 -1.49 0.00	27.60 -1.59 0.00	25.01 -1.60 0.00	21.48 -1.45 0.00
GLEN PARK____ 23778	23.91 0.19 -0.39	13.85 0.08 -0.72	30.08 0.19 0.00	35.43 0.28 0.00	30.42 0.23 0.00	-40.27 -0.30 0.00	-27.37 -0.21 0.00	3.69 0.03 0.00	23.61 0.30 0.00	29.88 0.46 0.00	32.29 0.56 0.00	31.15 0.60 0.00	32.60 0.67 0.00	32.35 0.73 0.00	34.02 0.75 0.00	33.46 0.75 0.00	33.41 0.87 0.00	34.71 0.96 0.00	124.16 3.45 0.00	32.41 0.75 0.00	31.27 0.61 0.00	29.64 0.45 0.00	26.88 0.27 0.00	23.13 0.20 0.00
GLENWOOD_IC_1_G5 23712	40.90 2.23 -15.34	32.79 1.15 -18.59	32.40 2.52 0.00	37.96 2.82 0.00	32.70 2.50 0.00	-43.34 -3.37 0.00	-29.62 -2.46 0.00	4.04 0.36 0.00	25.71 2.40 0.00	37.78 3.05 -5.31	63.55 3.20 -28.62	86.87 2.99 -53.33	65.07 3.16 -29.98	61.10 3.13 -26.35	82.58 3.31 -45.99	97.61 3.21 -61.69	89.85 2.98 -54.32	122.51 3.02 -85.73	177.84 10.85 -46.29	77.78 3.09 -43.03	80.28 3.06 -46.56	95.59 3.04 -63.37	56.55 2.71 -27.22	25.01 2.07 -0.01
GLENWOOD_IC_2_G1 23688	40.64 2.08 -15.23	32.71 1.07 -18.59	32.25 2.36 0.00	37.78 2.64 0.00	32.55 2.35 0.00	-43.16 -3.19 0.00	-29.44 -2.28 0.00	4.01 0.34 0.00	25.56 2.25 0.00	37.59 2.86 -5.31	63.36 3.01 -28.62	86.68 2.80 -53.33	64.62 2.97 -29.71	60.79 2.94 -26.23	82.37 3.11 -45.99	97.41 3.01 -61.69	89.73 2.87 -54.32	122.39 2.90 -85.73	177.39 10.40 -46.29	77.65 2.97 -43.03	80.08 2.86 -46.56	95.40 2.85 -63.37	56.38 2.55 -27.21	24.87 1.94 -0.01
GLENWOOD_IC_3_G1 23689	40.64 2.08 -15.23	32.71 1.07 -18.59	32.25 2.36 0.00	37.78 2.64 0.00	32.55 2.35 0.00	-43.16 -3.19 0.00	-29.44 -2.28 0.00	4.01 0.34 0.00	25.56 2.25 0.00	37.59 2.86 -5.31	63.36 3.01 -28.62	86.68 2.80 -53.33	64.62 2.97 -29.71	60.79 2.94 -26.23	82.37 3.11 -45.99	97.41 3.01 -61.69	89.73 2.87 -54.32	122.39 2.90 -85.73	177.39 10.40 -46.29	77.65 2.97 -43.03	80.08 2.86 -46.56	95.40 2.85 -63.37	56.38 2.55 -27.21	24.87 1.94 -0.01
GLENWOOD___4 23550	40.90 2.23 -15.34	32.79 1.15 -18.59	32.40 2.52 0.00	37.96 2.82 0.00	32.70 2.50 0.00	-43.34 -3.37 0.00	-29.62 -2.46 0.00	4.04 0.36 0.00	25.71 2.40 0.00	37.78 3.05 -5.31	63.55 3.20 -28.62	86.87 2.99 -53.33	65.07 3.16 -29.98	61.10 3.13 -26.35	82.58 3.31 -45.99	97.62 3.21 -61.69	89.90 3.03 -54.32	122.56 3.07 -85.73	178.00 11.01 -46.29	77.81 3.13 -43.03	80.28 3.06 -46.56	95.59 3.04 -63.37	56.55 2.71 -27.22	25.01 2.07 -0.01
GLENWOOD___5 23614	40.90 2.23 -15.34	32.79 1.15 -18.59	32.40 2.52 0.00	37.96 2.82 0.00	32.70 2.50 0.00	-43.34 -3.37 0.00	-29.62 -2.46 0.00	4.04 0.36 0.00	25.71 2.40 0.00	37.78 3.05 -5.31	63.55 3.20 -28.62	86.87 2.99 -53.33	65.07 3.16 -29.98	61.10 3.13 -26.35	82.58 3.31 -45.99	97.62 3.21 -61.69	89.90 3.03 -54.32	122.56 3.07 -85.73	178.00 11.01 -46.29	77.81 3.13 -43.03	80.28 3.06 -46.56	95.59 3.04 -63.37	56.55 2.71 -27.22	25.01 2.07 -0.01
GLOBAL GREEN_PORT_GT1 23814	42.83 3.93 -15.58	33.69 2.05 -18.60	34.41 4.52 0.00	40.33 5.19 0.00	34.76 4.56 0.00	-46.01 -6.04 0.00	-31.61 -4.45 0.00	4.31 0.63 -0.01	27.46 4.15 -0.01	39.97 5.23 -5.32	65.56 5.21 -28.62	89.01 5.13 -53.33	66.69 5.23 -29.53	62.92 5.14 -26.16	84.95 5.68 -45.99	100.07 5.66 -61.69	92.22 5.35 -54.32	125.50 6.00 -85.73	188.05 21.05 -46.29	80.28 5.60 -43.03	82.66 5.43 -46.56	97.78 5.22 -63.37	58.47 4.63 -27.22	26.50 3.56 -0.02
GLOBE___DSASP 323697	22.63 -2.24 -1.55	14.60 -1.34 -2.89	27.11 -2.78 0.00	32.01 -3.13 0.00	27.34 -2.86 0.00	-37.24 2.73 0.00	-26.06 1.10 0.00	3.34 -0.33 0.00	21.28 -2.02 0.00	26.95 -2.46 0.00	29.31 -2.42 0.00	28.23 -2.32 0.00	29.52 -2.41 0.00	29.14 -2.49 0.00	30.71 -2.56 0.00	30.18 -2.53 0.00	30.23 -2.32 0.00	31.43 -2.33 0.00	112.75 -7.96 0.00	29.55 -2.11 0.00	28.56 -2.10 0.00	26.98 -2.20 0.00	24.40 -2.21 0.00	20.88 -2.05 0.00
GOETHSLN___LBMP 323567	35.11 1.84 -9.94	32.58 0.94 -18.59	31.97 2.08 0.00	37.44 2.29 0.00	32.26 2.07 0.00	-42.87 -2.90 0.00	-29.16 -2.00 0.00	3.97 0.30 0.00	25.33 2.02 0.00	31.98 2.57 0.00	34.40 2.67 0.00	33.06 2.51 0.00	34.59 2.66 0.00	34.25 2.63 0.00	36.06 2.79 0.00	35.40 2.69 0.00	35.02 2.48 0.00	36.23 2.47 0.00	129.47 8.77 0.00	34.25 2.59 0.00	33.18 2.51 0.00	31.75 2.57 0.00	28.89 2.27 0.00	24.61 1.68 0.00

GOODYEAR_LAKE_HYD 323669	27.31 1.08 -2.90	19.11 0.64 -5.42	31.36 1.47 0.00	36.86 1.72 0.00	31.66 1.47 0.00	-42.05 -2.08 0.00	-28.51 -1.35 0.00	3.86 0.19 0.00	24.61 1.30 0.00	31.10 1.68 0.00	33.54 1.81 0.00	32.26 1.70 0.00	33.72 1.79 0.00	33.39 1.77 0.00	35.10 1.83 0.00	34.51 1.79 0.00	34.36 1.82 0.00	35.67 1.91 0.00	127.81 7.10 0.00	33.49 1.83 0.00	32.38 1.72 0.00	30.81 1.62 0.00	28.00 1.38 0.00	24.00 1.07 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	27.29 0.70 -3.26	19.55 0.41 -6.10	30.79 0.90 0.00	36.25 1.11 0.00	31.07 0.87 0.00	-41.29 -1.33 0.00	-28.14 -0.98 0.00	3.78 0.10 0.00	24.05 0.75 0.00	30.35 0.93 0.00	32.76 1.03 0.00	31.49 0.93 0.00	32.92 0.98 0.00	32.58 0.96 0.00	34.26 0.99 0.00	33.69 0.98 0.00	33.47 0.92 0.00	34.66 0.90 0.00	124.52 3.82 0.00	32.62 0.96 0.00	31.58 0.91 0.00	30.08 0.90 0.00	27.43 0.81 0.00	23.53 0.60 0.00
GOUDEY___7 23579	27.31 0.72 -3.26	19.57 0.42 -6.10	30.82 0.93 0.00	36.29 1.14 0.00	31.10 0.90 0.00	-41.33 -1.37 0.00	-28.17 -1.01 0.00	3.78 0.11 0.00	24.07 0.77 0.00	30.38 0.97 0.00	32.79 1.06 0.00	31.52 0.97 0.00	32.96 1.02 0.00	32.62 1.00 0.00	34.30 1.03 0.00	33.73 1.02 0.00	33.52 0.98 0.00	34.71 0.95 0.00	124.67 3.97 0.00	32.66 1.00 0.00	31.62 0.95 0.00	30.12 0.93 0.00	27.45 0.84 0.00	23.55 0.62 0.00
GOUDEY___8 23580	27.29 0.70 -3.26	19.55 0.41 -6.10	30.79 0.90 0.00	36.25 1.11 0.00	31.07 0.87 0.00	-41.29 -1.33 0.00	-28.14 -0.98 0.00	3.78 0.10 0.00	24.05 0.75 0.00	30.35 0.93 0.00	32.76 1.03 0.00	31.49 0.93 0.00	32.92 0.98 0.00	32.58 0.96 0.00	34.26 0.99 0.00	33.69 0.98 0.00	33.47 0.92 0.00	34.66 0.90 0.00	124.52 3.82 0.00	32.62 0.96 0.00	31.58 0.91 0.00	30.08 0.90 0.00	27.43 0.81 0.00	23.53 0.60 0.00
GOWANUS_GT1_1 24077	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_2 24078	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_3 24079	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_4 24080	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_5 24084	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_6 24111	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_7 24112	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT1_8 24113	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_1 24114	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_2 24115	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_3 24116	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00

GOWANUS_GT2_4 24117	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_5 24118	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_6 24119	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_7 24120	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT2_8 24121	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_1 24122	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_2 24123	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_3 24124	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_4 24125	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_5 24126	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_6 24127	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_7 24128	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT3_8 24129	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_1 24130	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_2 24131	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00

GOWANUS_GT4_3 24132	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_4 24133	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_5 24134	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_6 24135	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_7 24136	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GOWANUS_GT4_8 24137	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GREENIDGE___3 23582	25.93 0.61 -1.99	17.10 0.34 -3.71	30.66 0.78 0.00	36.13 0.99 0.00	30.91 0.72 0.00	-41.24 -1.27 0.00	-28.29 -1.12 0.00	3.77 0.10 0.00	24.04 0.73 0.00	30.37 0.96 0.00	32.85 1.12 0.00	31.58 1.03 0.00	33.01 1.08 0.00	32.66 1.04 0.00	34.35 1.08 0.00	33.79 1.07 0.00	33.67 1.13 0.00	34.95 1.19 0.00	125.70 5.00 0.00	32.88 1.22 0.00	31.76 1.10 0.00	30.14 0.96 0.00	27.38 0.77 0.00	23.46 0.52 0.00
GREENIDGE___4 23583	25.93 0.61 -1.99	17.10 0.34 -3.71	30.66 0.78 0.00	36.13 0.99 0.00	30.91 0.72 0.00	-41.24 -1.27 0.00	-28.29 -1.12 0.00	3.77 0.10 0.00	24.04 0.73 0.00	30.37 0.96 0.00	32.85 1.12 0.00	31.58 1.03 0.00	33.01 1.08 0.00	32.66 1.04 0.00	34.35 1.08 0.00	33.79 1.07 0.00	33.67 1.13 0.00	34.95 1.19 0.00	125.70 5.00 0.00	32.88 1.22 0.00	31.76 1.10 0.00	30.14 0.96 0.00	27.38 0.77 0.00	23.46 0.52 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
GROVEVILLE___HYD 323602	35.51 1.94 -10.24	33.23 1.03 -19.15	32.16 2.27 0.00	37.70 2.56 0.00	32.46 2.26 0.00	-43.12 -3.15 0.00	-29.30 -2.13 0.00	3.99 0.32 0.00	25.43 2.12 0.00	32.12 2.70 0.00	34.60 2.87 0.00	33.25 2.70 0.00	34.79 2.85 0.00	34.44 2.82 0.00	36.26 2.99 0.00	35.63 2.92 0.00	35.37 2.82 0.00	36.66 2.90 0.00	131.11 10.41 0.00	34.56 2.90 0.00	33.45 2.79 0.00	31.92 2.73 0.00	29.00 2.39 0.00	24.72 1.79 0.00
HAMPSHIRE___PAPER_HYD 323593	22.70 -0.64 0.00	12.68 -0.36 0.00	29.11 -0.77 0.00	34.36 -0.78 0.00	29.44 -0.75 0.00	-38.60 1.37 0.00	-26.14 1.03 0.00	3.55 -0.12 0.00	22.60 -0.70 0.00	28.58 -0.84 0.00	30.85 -0.88 0.00	29.73 -0.82 0.00	31.27 -0.67 0.00	31.22 -0.40 0.00	32.85 -0.42 0.00	32.21 -0.51 0.00	31.95 -0.60 0.00	33.04 -0.71 0.00	117.79 -2.91 0.00	30.75 -0.91 0.00	29.71 -0.95 0.00	28.20 -0.99 0.00	25.80 -0.82 0.00	22.36 -0.57 0.00
HARDSCRABBLE_WT_PWR 323673	24.10 1.08 0.31	13.05 0.59 0.58	31.28 1.40 0.00	36.85 1.71 0.00	31.75 1.55 0.00	-42.16 -2.19 0.00	-28.68 -1.52 0.00	3.87 0.20 0.00	24.64 1.34 0.00	31.11 1.69 0.00	33.55 1.82 0.00	32.30 1.75 0.00	33.76 1.82 0.00	33.40 1.78 0.00	35.15 1.88 0.00	34.56 1.84 0.00	34.32 1.78 0.00	35.60 1.85 0.00	127.70 7.00 0.00	33.52 1.87 0.00	32.53 1.87 0.00	30.95 1.76 0.00	28.07 1.46 0.00	24.04 1.12 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	34.40 1.69 -9.38	31.47 0.88 -17.55	31.80 1.91 0.00	37.28 2.14 0.00	32.10 1.90 0.00	-42.56 -2.59 0.00	-28.98 -1.82 0.00	3.94 0.27 0.00	25.13 1.82 0.00	31.73 2.32 0.00	34.17 2.44 0.00	32.85 2.29 0.00	34.37 2.43 0.00	34.02 2.40 0.00	35.83 2.56 0.00	35.19 2.47 0.00	34.90 2.36 0.00	36.16 2.41 0.00	129.43 8.73 0.00	34.12 2.46 0.00	33.04 2.38 0.00	31.55 2.37 0.00	28.66 2.05 0.00	24.44 1.51 0.00
HARZA MOOSE___RIVER 24016	23.69 0.36 0.00	13.23 0.19 0.00	30.33 0.45 0.00	35.70 0.56 0.00	30.66 0.46 0.00	-40.55 -0.58 0.00	-27.60 -0.44 0.00	3.73 0.05 0.00	23.75 0.44 0.00	30.03 0.62 0.00	32.42 0.69 0.00	31.23 0.68 0.00	32.68 0.74 0.00	32.40 0.78 0.00	34.07 0.80 0.00	33.51 0.79 0.00	33.40 0.86 0.00	34.68 0.92 0.00	124.04 3.34 0.00	32.44 0.78 0.00	31.36 0.69 0.00	29.76 0.58 0.00	27.05 0.44 0.00	23.27 0.35 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	35.30 2.03 -9.94	32.69 1.05 -18.59	32.21 2.33 0.00	37.66 2.52 0.00	32.49 2.30 0.00	-43.20 -3.23 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.53 2.23 0.00	32.22 2.80 0.00	34.64 2.91 0.00	33.32 2.78 0.00	34.86 2.93 0.00	34.53 2.92 0.00	36.35 3.08 0.00	35.68 2.96 0.00	35.33 2.78 0.00	36.53 2.77 0.00	130.03 9.33 0.00	34.58 2.92 0.00	33.46 2.80 0.00	32.01 2.83 0.00	29.15 2.54 0.00	24.83 1.90 0.00

HEMPSTEAD____ 23647	41.03 2.31 -15.39	32.82 1.18 -18.59	32.47 2.58 0.00	38.03 2.89 0.00	32.77 2.57 0.00	-43.40 -3.43 0.00	-29.71 -2.55 0.00	4.05 0.38 0.00	25.78 2.47 0.00	37.87 3.14 -5.31	63.58 3.23 -28.62	86.86 2.98 -53.33	65.12 3.15 -30.03	61.13 3.13 -26.38	82.57 3.31 -45.99	97.59 3.19 -61.69	89.95 3.08 -54.32	122.62 3.13 -85.73	178.26 11.26 -46.29	77.86 3.17 -43.03	80.28 3.05 -46.56	95.61 3.06 -63.37	56.63 2.80 -27.22	25.05 2.12 -0.01
HICKLING____1 23621	26.91 1.07 -2.51	18.35 0.61 -4.69	31.26 1.37 0.00	36.87 1.72 0.00	31.50 1.31 0.00	-42.19 -2.22 0.00	-28.95 -1.79 0.00	3.84 0.17 0.00	24.53 1.22 0.00	30.98 1.56 0.00	33.48 1.75 0.00	32.14 1.59 0.00	33.63 1.69 0.00	33.25 1.63 0.00	34.95 1.69 0.00	34.37 1.65 0.00	34.16 1.61 0.00	35.35 1.59 0.00	127.29 6.58 0.00	33.28 1.62 0.00	32.18 1.52 0.00	30.63 1.45 0.00	27.92 1.31 0.00	23.87 0.94 0.00
HICKLING____2 23622	26.91 1.07 -2.51	18.35 0.61 -4.69	31.26 1.37 0.00	36.87 1.72 0.00	31.50 1.31 0.00	-42.19 -2.22 0.00	-28.95 -1.79 0.00	3.84 0.17 0.00	24.53 1.22 0.00	30.98 1.56 0.00	33.48 1.75 0.00	32.14 1.59 0.00	33.63 1.69 0.00	33.25 1.63 0.00	34.95 1.69 0.00	34.37 1.65 0.00	34.16 1.61 0.00	35.35 1.59 0.00	127.29 6.58 0.00	33.28 1.62 0.00	32.18 1.52 0.00	30.63 1.45 0.00	27.92 1.31 0.00	23.87 0.94 0.00
HIGH FALLS____HY 23754	34.88 1.53 -10.02	32.58 0.80 -18.73	31.62 1.73 0.00	37.04 1.90 0.00	31.88 1.68 0.00	-42.41 -2.44 0.00	-28.83 -1.67 0.00	3.92 0.25 0.00	25.06 1.75 0.00	31.65 2.24 0.00	34.08 2.35 0.00	32.75 2.20 0.00	34.24 2.31 0.00	33.90 2.28 0.00	35.72 2.44 0.00	35.12 2.40 0.00	34.83 2.28 0.00	36.12 2.36 0.00	129.30 8.60 0.00	34.08 2.43 0.00	32.98 2.32 0.00	31.46 2.27 0.00	28.61 2.00 0.00	24.36 1.43 0.00
HILLBURN____GT 23639	34.52 1.67 -9.51	31.69 0.86 -17.78	31.76 1.88 0.00	37.23 2.08 0.00	32.07 1.87 0.00	-42.52 -2.55 0.00	-28.91 -1.75 0.00	3.94 0.27 0.00	25.11 1.80 0.00	31.71 2.29 0.00	34.13 2.40 0.00	32.79 2.24 0.00	34.30 2.37 0.00	33.96 2.34 0.00	35.75 2.48 0.00	35.13 2.42 0.00	34.82 2.27 0.00	36.06 2.31 0.00	129.11 8.41 0.00	34.06 2.40 0.00	32.99 2.33 0.00	31.53 2.34 0.00	28.66 2.04 0.00	24.42 1.49 0.00
HISHELDN_WT_PWR 323625	24.91 -0.22 -1.80	16.27 -0.14 -3.36	29.67 -0.21 0.00	35.04 -0.10 0.00	29.90 -0.29 0.00	-40.30 -0.33 0.00	-27.92 -0.76 0.00	3.65 -0.02 0.00	23.28 -0.03 0.00	29.43 0.02 0.00	31.93 0.20 0.00	30.69 0.13 0.00	32.10 0.17 0.00	31.70 0.08 0.00	33.36 0.09 0.00	32.81 0.09 0.00	32.72 0.17 0.00	33.92 0.16 0.00	121.98 1.28 0.00	31.94 0.28 0.00	30.86 0.20 0.00	29.28 0.09 0.00	26.57 -0.05 0.00	22.70 -0.23 0.00
HOLTSVILLE_IC_1 23690	41.58 2.67 -15.58	33.02 1.38 -18.60	32.90 3.01 0.00	38.53 3.39 0.00	33.20 3.00 0.00	-43.82 -3.85 0.00	-30.10 -2.93 0.00	4.11 0.43 -0.01	26.12 2.80 -0.01	38.27 3.53 -5.32	63.82 3.47 -28.62	87.16 3.28 -53.33	64.85 3.39 -29.53	61.10 3.33 -26.16	82.91 3.64 -45.99	98.02 3.61 -61.69	90.46 3.59 -54.32	123.15 3.65 -85.73	179.91 12.92 -46.29	78.27 3.59 -43.03	80.67 3.45 -46.56	96.00 3.45 -63.37	56.99 3.15 -27.22	25.38 2.44 -0.02
HOLTSVILLE_IC_10 23699	41.73 2.82 -15.57	33.11 1.46 -18.60	33.09 3.21 0.00	38.76 3.61 0.00	33.39 3.19 0.00	-44.11 -4.14 0.00	-30.28 -3.13 0.00	4.14 0.46 -0.01	26.28 2.97 -0.01	38.49 3.75 -5.32	64.05 3.70 -28.62	87.39 3.51 -53.33	65.12 3.64 -29.54	61.35 3.57 -26.16	83.18 3.91 -45.99	98.30 3.89 -61.69	90.77 3.90 -54.32	123.45 3.96 -85.73	180.91 13.92 -46.29	78.50 3.81 -43.03	80.95 3.72 -46.56	96.24 3.69 -63.37	57.20 3.36 -27.22	25.54 2.59 -0.02
HOLTSVILLE_IC_2 23691	41.58 2.67 -15.58	33.02 1.38 -18.60	32.90 3.01 0.00	38.53 3.39 0.00	33.20 3.00 0.00	-43.82 -3.85 0.00	-30.10 -2.93 0.00	4.11 0.43 -0.01	26.12 2.80 -0.01	38.27 3.53 -5.32	63.82 3.47 -28.62	87.16 3.28 -53.33	64.85 3.39 -29.53	61.10 3.33 -26.16	82.91 3.64 -45.99	98.02 3.61 -61.69	90.46 3.59 -54.32	123.15 3.65 -85.73	179.91 12.92 -46.29	78.27 3.59 -43.03	80.67 3.45 -46.56	96.00 3.45 -63.37	56.99 3.15 -27.22	25.38 2.44 -0.02
HOLTSVILLE_IC_3 23692	41.58 2.67 -15.58	33.02 1.38 -18.60	32.90 3.01 0.00	38.53 3.39 0.00	33.20 3.00 0.00	-43.82 -3.85 0.00	-30.10 -2.93 0.00	4.11 0.43 -0.01	26.12 2.80 -0.01	38.27 3.53 -5.32	63.82 3.47 -28.62	87.16 3.28 -53.33	64.85 3.39 -29.53	61.10 3.33 -26.16	82.91 3.64 -45.99	98.02 3.61 -61.69	90.46 3.59 -54.32	123.15 3.65 -85.73	179.91 12.92 -46.29	78.27 3.59 -43.03	80.67 3.45 -46.56	96.00 3.45 -63.37	56.99 3.15 -27.22	25.38 2.44 -0.02
HOLTSVILLE_IC_4 23693	41.58 2.67 -15.58	33.02 1.38 -18.60	32.90 3.01 0.00	38.53 3.39 0.00	33.20 3.00 0.00	-43.82 -3.85 0.00	-30.10 -2.93 0.00	4.11 0.43 -0.01	26.12 2.80 -0.01	38.27 3.53 -5.32	63.82 3.47 -28.62	87.16 3.28 -53.33	64.85 3.39 -29.53	61.10 3.33 -26.16	82.91 3.64 -45.99	98.02 3.61 -61.69	90.46 3.59 -54.32	123.15 3.65 -85.73	179.91 12.92 -46.29	78.27 3.59 -43.03	80.67 3.45 -46.56	96.00 3.45 -63.37	56.99 3.15 -27.22	25.38 2.44 -0.02
HOLTSVILLE_IC_5 23694	41.58 2.67 -15.58	33.02 1.38 -18.60	32.90 3.01 0.00	38.53 3.39 0.00	33.20 3.00 0.00	-43.82 -3.85 0.00	-30.10 -2.93 0.00	4.11 0.43 -0.01	26.12 2.80 -0.01	38.27 3.53 -5.32	63.82 3.47 -28.62	87.16 3.28 -53.33	64.85 3.39 -29.53	61.10 3.33 -26.16	82.91 3.64 -45.99	98.02 3.61 -61.69	90.46 3.59 -54.32	123.15 3.65 -85.73	179.91 12.92 -46.29	78.27 3.59 -43.03	80.67 3.45 -46.56	96.00 3.45 -63.37	56.99 3.15 -27.22	25.38 2.44 -0.02
HOLTSVILLE_IC_6 23695	41.73 2.82 -15.57	33.11 1.46 -18.60	33.09 3.21 0.00	38.76 3.61 0.00	33.39 3.19 0.00	-44.11 -4.14 0.00	-30.28 -3.13 0.00	4.14 0.46 -0.01	26.28 2.97 -0.01	38.49 3.75 -5.32	64.05 3.70 -28.62	87.39 3.51 -53.33	65.12 3.64 -29.54	61.35 3.57 -26.16	83.18 3.91 -45.99	98.30 3.89 -61.69	90.77 3.90 -54.32	123.45 3.96 -85.73	180.91 13.92 -46.29	78.50 3.81 -43.03	80.95 3.72 -46.56	96.24 3.69 -63.37	57.20 3.36 -27.22	25.54 2.59 -0.02
HOLTSVILLE_IC_7 23696	41.73 2.82 -15.57	33.11 1.46 -18.60	33.09 3.21 0.00	38.76 3.61 0.00	33.39 3.19 0.00	-44.11 -4.14 0.00	-30.28 -3.13 0.00	4.14 0.46 -0.01	26.28 2.97 -0.01	38.49 3.75 -5.32	64.05 3.70 -28.62	87.39 3.51 -53.33	65.12 3.64 -29.54	61.35 3.57 -26.16	83.18 3.91 -45.99	98.30 3.89 -61.69	90.77 3.90 -54.32	123.45 3.96 -85.73	180.91 13.92 -46.29	78.50 3.81 -43.03	80.95 3.72 -46.56	96.24 3.69 -63.37	57.20 3.36 -27.22	25.54 2.59 -0.02
HOLTSVILLE_IC_8 23697	41.73 2.82 -15.57	33.11 1.46 -18.60	33.09 3.21 0.00	38.76 3.61 0.00	33.39 3.19 0.00	-44.11 -4.14 0.00	-30.28 -3.13 0.00	4.14 0.46 -0.01	26.28 2.97 -0.01	38.49 3.75 -5.32	64.05 3.70 -28.62	87.39 3.51 -53.33	65.12 3.64 -29.54	61.35 3.57 -26.16	83.18 3.91 -45.99	98.30 3.89 -61.69	90.77 3.90 -54.32	123.45 3.96 -85.73	180.91 13.92 -46.29	78.50 3.81 -43.03	80.95 3.72 -46.56	96.24 3.69 -63.37	57.20 3.36 -27.22	25.54 2.59 -0.02

HOLTSVILLE_IC_9 23698	41.73 2.82 -15.57	33.11 1.46 -18.60	33.09 3.21 0.00	38.76 3.61 0.00	33.39 3.19 0.00	-44.11 -4.14 0.00	-30.28 -3.13 0.00	4.14 0.46 -0.01	26.28 2.97 -0.01	38.49 3.75 -5.32	64.05 3.70 -28.62	87.39 3.51 -53.33	65.12 3.64 -29.54	61.35 3.57 -26.16	83.18 3.91 -45.99	98.30 3.89 -61.69	90.77 3.90 -54.32	123.45 3.96 -85.73	180.91 13.92 -46.29	78.50 3.81 -43.03	80.95 3.72 -46.56	96.24 3.69 -63.37	57.20 3.36 -27.22	25.54 2.59 -0.02
HOWARD_WT_PWR 323690	26.39 0.96 -2.10	17.52 0.54 -3.93	31.13 1.25 0.00	36.75 1.61 0.00	31.38 1.18 0.00	-42.17 -2.20 0.00	-29.06 -1.90 0.00	3.84 0.17 0.00	24.51 1.20 0.00	30.98 1.57 0.00	33.57 1.83 0.00	32.23 1.68 0.00	33.71 1.78 0.00	33.33 1.71 0.00	35.05 1.78 0.00	34.44 1.73 0.00	34.26 1.71 0.00	35.47 1.71 0.00	127.79 7.09 0.00	33.41 1.76 0.00	32.28 1.62 0.00	30.65 1.46 0.00	27.87 1.25 0.00	23.82 0.89 0.00
HQ_GEN_CEDARS 23644	22.12 -1.21 0.00	12.37 -0.67 0.00	28.44 -1.45 0.00	33.68 -1.46 0.00	28.75 -1.45 0.00	-37.92 2.05 0.00	-25.71 1.45 0.00	3.49 -0.18 0.00	22.16 -1.15 0.00	27.99 -1.43 0.00	30.20 -1.53 0.00	29.08 -1.47 0.00	30.51 -1.42 0.00	30.39 -1.23 0.00	31.96 -1.31 0.00	31.36 -1.36 0.00	31.15 -1.39 0.00	32.25 -1.51 0.00	114.64 -6.06 0.00	29.95 -1.71 0.00	28.97 -1.69 0.00	27.51 -1.67 0.00	25.24 -1.38 0.00	21.89 -1.04 0.00
HQ_GEN_CEDARS_PROXY 323590	22.12 -1.21 0.00	12.37 -0.67 0.00	28.44 -1.45 0.00	33.68 -1.46 0.00	28.75 -1.45 0.00	-37.92 2.05 0.00	-25.71 1.45 0.00	3.49 -0.18 0.00	22.16 -1.15 0.00	27.99 -1.43 0.00	30.20 -1.53 0.00	29.08 -1.47 0.00	30.51 -1.42 0.00	30.39 -1.23 0.00	31.96 -1.31 0.00	31.36 -1.36 0.00	31.15 -1.39 0.00	32.25 -1.51 0.00	114.64 -6.06 0.00	29.95 -1.71 0.00	28.97 -1.69 0.00	27.51 -1.67 0.00	25.24 -1.38 0.00	21.89 -1.04 0.00
HQ_GEN_IMPORT 323601	22.64 -0.69 0.00	12.66 -0.39 0.00	29.04 -0.85 0.00	34.19 -0.95 0.00	29.36 -0.83 0.00	-38.89 1.07 0.00	-26.43 0.73 0.00	3.58 -0.09 0.00	22.71 -0.60 0.00	28.66 -0.76 0.00	30.93 -0.80 0.00	29.78 -0.77 0.00	31.14 -0.80 0.00	30.86 -0.76 0.00	32.45 -0.81 0.00	31.90 -0.81 0.00	31.76 -0.78 0.00	32.95 -0.81 0.00	117.50 -3.21 0.00	30.76 -0.90 0.00	29.79 -0.88 0.00	28.32 -0.86 0.00	25.91 -0.70 0.00	22.41 -0.52 0.00
HQ_GEN_WHEEL 23651	22.64 -0.69 0.00	12.66 -0.39 0.00	29.04 -0.85 0.00	34.19 -0.95 0.00	29.36 -0.83 0.00	-38.89 1.07 0.00	-26.43 0.73 0.00	3.58 -0.09 0.00	22.71 -0.60 0.00	28.66 -0.76 0.00	30.93 -0.80 0.00	29.78 -0.77 0.00	31.14 -0.80 0.00	30.86 -0.76 0.00	32.45 -0.81 0.00	31.90 -0.81 0.00	31.76 -0.78 0.00	32.95 -0.81 0.00	117.50 -3.21 0.00	30.76 -0.90 0.00	29.79 -0.88 0.00	28.32 -0.86 0.00	25.91 -0.70 0.00	22.41 -0.52 0.00
HUDSON_AVE_GT_3 23810	35.26 1.99 -9.94	32.66 1.02 -18.59	32.16 2.27 0.00	37.65 2.51 0.00	32.45 2.25 0.00	-43.10 -3.14 0.00	-29.36 -2.20 0.00	4.00 0.33 0.00	25.48 2.18 0.00	32.18 2.76 0.00	34.62 2.89 0.00	33.28 2.73 0.00	34.82 2.89 0.00	34.48 2.86 0.00	36.30 3.03 0.00	35.64 2.92 0.00	35.28 2.74 0.00	36.49 2.73 0.00	130.45 9.75 0.00	34.50 2.85 0.00	33.42 2.76 0.00	31.95 2.77 0.00	29.08 2.46 0.00	24.77 1.84 0.00
HUDSON_AVE_GT_4 23540	35.26 1.99 -9.94	32.66 1.02 -18.59	32.16 2.27 0.00	37.65 2.51 0.00	32.45 2.25 0.00	-43.10 -3.14 0.00	-29.36 -2.20 0.00	4.00 0.33 0.00	25.48 2.18 0.00	32.18 2.76 0.00	34.62 2.89 0.00	33.28 2.73 0.00	34.82 2.89 0.00	34.48 2.86 0.00	36.30 3.03 0.00	35.64 2.92 0.00	35.28 2.74 0.00	36.49 2.73 0.00	130.45 9.75 0.00	34.50 2.85 0.00	33.42 2.76 0.00	31.95 2.77 0.00	29.08 2.46 0.00	24.77 1.84 0.00
HUDSON_AVE_GT_5 23657	35.26 1.99 -9.94	32.66 1.02 -18.59	32.16 2.27 0.00	37.65 2.51 0.00	32.45 2.25 0.00	-43.10 -3.14 0.00	-29.36 -2.20 0.00	4.00 0.33 0.00	25.48 2.18 0.00	32.18 2.76 0.00	34.62 2.89 0.00	33.28 2.73 0.00	34.82 2.89 0.00	34.48 2.86 0.00	36.30 3.03 0.00	35.64 2.92 0.00	35.28 2.74 0.00	36.49 2.73 0.00	130.45 9.75 0.00	34.50 2.85 0.00	33.42 2.76 0.00	31.95 2.77 0.00	29.08 2.46 0.00	24.77 1.84 0.00
HUDSON_AVE_10 24168	35.14 1.87 -9.94	32.60 0.96 -18.59	32.02 2.13 0.00	37.48 2.34 0.00	32.30 2.10 0.00	-42.92 -2.95 0.00	-29.23 -2.07 0.00	3.98 0.31 0.00	25.36 2.06 0.00	32.02 2.60 0.00	34.42 2.68 0.00	33.10 2.54 0.00	34.63 2.69 0.00	34.29 2.67 0.00	36.09 2.83 0.00	35.42 2.70 0.00	35.06 2.52 0.00	36.29 2.53 0.00	129.59 8.89 0.00	34.30 2.65 0.00	33.24 2.57 0.00	31.79 2.61 0.00	28.95 2.33 0.00	24.67 1.74 0.00
HUNTER_MOUNT___DRP 323613	36.64 2.14 -11.17	35.11 1.18 -20.88	32.51 2.63 0.00	38.16 3.01 0.00	32.83 2.63 0.00	-43.39 -3.42 0.00	-29.57 -2.41 0.00	4.02 0.34 0.00	25.57 2.26 0.00	32.34 2.92 0.00	34.85 3.12 0.00	33.53 2.98 0.00	35.08 3.15 0.00	34.72 3.10 0.00	36.52 3.25 0.00	35.92 3.20 0.00	35.73 3.18 0.00	37.10 3.34 0.00	132.67 11.97 0.00	34.87 3.22 0.00	33.77 3.11 0.00	32.14 2.95 0.00	29.13 2.51 0.00	24.84 1.91 0.00
HUNTINGTON_RES_REC 323705	41.47 2.56 -15.57	32.97 1.32 -18.60	32.77 2.88 0.00	38.37 3.22 0.00	33.05 2.85 0.00	-43.74 -3.77 0.00	-29.99 -2.83 0.00	4.09 0.42 -0.01	26.04 2.72 -0.01	38.19 3.46 -5.32	63.82 3.46 -28.62	87.13 3.25 -53.33	64.85 3.38 -29.54	61.11 3.32 -26.16	82.86 3.59 -45.99	97.98 3.57 -61.69	90.42 3.55 -54.32	123.09 3.59 -85.73	179.86 12.87 -46.29	78.29 3.61 -43.03	80.65 3.42 -46.56	95.96 3.40 -63.37	56.95 3.11 -27.22	25.33 2.39 -0.02
HUNTLEY___63 23557	23.85 -1.05 -1.57	15.35 -0.64 -2.93	28.62 -1.27 0.00	33.81 -1.33 0.00	28.87 -1.33 0.00	-39.15 0.82 0.00	-27.25 -0.09 0.00	3.52 -0.15 0.00	22.49 -0.81 0.00	28.47 -0.95 0.00	30.93 -0.80 0.00	29.77 -0.78 0.00	31.13 -0.80 0.00	30.73 -0.89 0.00	32.39 -0.88 0.00	31.84 -0.87 0.00	31.86 -0.69 0.00	33.12 -0.63 0.00	118.88 -1.82 0.00	31.14 -0.52 0.00	30.07 -0.59 0.00	28.44 -0.74 0.00	25.75 -0.87 0.00	22.00 -0.93 0.00
HUNTLEY___64 23558	23.85 -1.05 -1.57	15.35 -0.64 -2.93	28.62 -1.27 0.00	33.81 -1.33 0.00	28.87 -1.33 0.00	-39.15 0.82 0.00	-27.25 -0.09 0.00	3.52 -0.15 0.00	22.49 -0.81 0.00	28.47 -0.95 0.00	30.93 -0.80 0.00	29.77 -0.78 0.00	31.13 -0.80 0.00	30.73 -0.89 0.00	32.39 -0.88 0.00	31.84 -0.87 0.00	31.86 -0.69 0.00	33.12 -0.63 0.00	118.88 -1.82 0.00	31.14 -0.52 0.00	30.07 -0.59 0.00	28.44 -0.74 0.00	25.75 -0.87 0.00	22.00 -0.93 0.00
HUNTLEY___65 23559	23.85 -1.05 -1.57	15.35 -0.64 -2.93	28.62 -1.27 0.00	33.81 -1.33 0.00	28.87 -1.33 0.00	-39.15 0.82 0.00	-27.25 -0.09 0.00	3.52 -0.15 0.00	22.49 -0.81 0.00	28.47 -0.95 0.00	30.93 -0.80 0.00	29.77 -0.78 0.00	31.13 -0.80 0.00	30.73 -0.89 0.00	32.39 -0.88 0.00	31.84 -0.87 0.00	31.86 -0.69 0.00	33.12 -0.63 0.00	118.88 -1.82 0.00	31.14 -0.52 0.00	30.07 -0.59 0.00	28.44 -0.74 0.00	25.75 -0.87 0.00	22.00 -0.93 0.00

HUNTLEY___66 23560	23.85 -1.05 -1.57	15.35 -0.64 -2.93	28.62 -1.27 0.00	33.81 -1.33 0.00	28.87 -1.33 0.00	-39.15 0.82 0.00	-27.25 -0.09 0.00	3.52 -0.15 0.00	22.49 -0.81 0.00	28.47 -0.95 0.00	30.93 -0.80 0.00	29.77 -0.78 0.00	31.13 -0.80 0.00	30.73 -0.89 0.00	32.39 -0.88 0.00	31.84 -0.87 0.00	31.86 -0.69 0.00	33.12 -0.63 0.00	118.88 -1.82 0.00	31.14 -0.52 0.00	30.07 -0.59 0.00	28.44 -0.74 0.00	25.75 -0.87 0.00	22.00 -0.93 0.00
HUNTLEY___67 23561	24.05 -0.88 -1.60	15.53 -0.51 -2.99	28.87 -1.02 0.00	34.11 -1.04 0.00	29.10 -1.10 0.00	-39.30 0.67 0.00	-27.28 -0.12 0.00	3.55 -0.12 0.00	22.63 -0.68 0.00	28.62 -0.80 0.00	31.08 -0.65 0.00	29.90 -0.65 0.00	31.28 -0.66 0.00	30.86 -0.76 0.00	32.52 -0.75 0.00	31.97 -0.75 0.00	31.95 -0.60 0.00	33.17 -0.58 0.00	119.16 -1.54 0.00	31.22 -0.43 0.00	30.19 -0.48 0.00	28.57 -0.61 0.00	25.90 -0.71 0.00	22.14 -0.79 0.00
HUNTLEY___68 23562	23.37 -1.47 -1.51	15.03 -0.84 -2.82	28.16 -1.72 0.00	33.26 -1.89 0.00	28.39 -1.81 0.00	-38.33 1.64 0.00	-26.63 0.53 0.00	3.46 -0.21 0.00	22.04 -1.27 0.00	27.88 -1.54 0.00	30.28 -1.46 0.00	29.14 -1.41 0.00	30.48 -1.45 0.00	30.08 -1.54 0.00	31.70 -1.57 0.00	31.16 -1.56 0.00	31.17 -1.38 0.00	32.37 -1.39 0.00	116.14 -4.56 0.00	30.45 -1.21 0.00	29.43 -1.23 0.00	27.85 -1.33 0.00	25.24 -1.37 0.00	21.60 -1.33 0.00
HYLAND___LFGE 323620	26.03 0.96 -1.74	16.81 0.52 -3.25	31.16 1.27 0.00	36.72 1.58 0.00	31.40 1.20 0.00	-42.24 -2.27 0.00	-29.12 -1.96 0.00	3.85 0.18 0.00	24.65 1.34 0.00	31.25 1.84 0.00	33.91 2.17 0.00	32.60 2.05 0.00	34.10 2.16 0.00	33.71 2.09 0.00	35.44 2.17 0.00	34.84 2.12 0.00	34.85 2.30 0.00	36.29 2.53 0.00	130.32 9.61 0.00	34.06 2.40 0.00	32.86 2.20 0.00	31.05 1.87 0.00	28.06 1.44 0.00	23.94 1.01 0.00
INDECK___CORINTH 23802	39.49 2.67 -13.49	39.72 1.44 -25.23	33.16 3.27 0.00	38.92 3.78 0.00	33.53 3.33 0.00	-44.23 -4.25 0.00	-30.26 -3.10 0.00	4.09 0.42 0.00	26.01 2.70 0.00	32.92 3.50 0.00	35.51 3.78 0.00	34.22 3.67 0.00	35.75 3.81 0.00	35.35 3.73 0.00	37.23 3.96 0.00	36.69 3.98 0.00	36.51 3.96 0.00	37.92 4.16 0.00	135.62 14.91 0.00	35.64 3.99 0.00	34.59 3.92 0.00	32.86 3.68 0.00	29.79 3.17 0.00	25.45 2.52 0.00
INDECK___ILION 23567	23.76 0.74 0.31	12.86 0.40 0.58	30.80 0.91 0.00	36.22 1.07 0.00	31.14 0.95 0.00	-41.31 -1.34 0.00	-28.07 -0.91 0.00	3.79 0.12 0.00	24.10 0.79 0.00	30.42 1.00 0.00	32.81 1.08 0.00	31.59 1.04 0.00	33.01 1.08 0.00	32.68 1.05 0.00	34.39 1.12 0.00	33.83 1.12 0.00	33.64 1.10 0.00	34.92 1.16 0.00	125.12 4.42 0.00	32.84 1.18 0.00	31.83 1.16 0.00	30.27 1.08 0.00	27.51 0.89 0.00	23.61 0.68 0.00
INDECK___OLEAN 23982	26.31 1.11 -1.87	17.19 0.65 -3.50	31.31 1.42 0.00	37.05 1.91 0.00	31.48 1.28 0.00	-42.43 -2.46 0.00	-29.36 -2.20 0.00	3.83 0.16 0.00	24.54 1.23 0.00	30.92 1.51 0.00	33.45 1.72 0.00	31.99 1.44 0.00	33.49 1.55 0.00	33.05 1.43 0.00	34.74 1.47 0.00	34.14 1.43 0.00	33.77 1.23 0.00	34.75 1.00 0.00	126.05 5.34 0.00	32.88 1.22 0.00	31.84 1.18 0.00	30.46 1.27 0.00	27.96 1.35 0.00	23.84 0.92 0.00
INDECK___OSWEGO 23783	23.80 -0.32 -0.79	14.35 -0.18 -1.47	29.48 -0.41 0.00	34.67 -0.47 0.00	29.77 -0.42 0.00	-39.37 0.60 0.00	-26.73 0.43 0.00	3.60 -0.07 0.00	22.84 -0.47 0.00	28.82 -0.60 0.00	31.09 -0.64 0.00	29.96 -0.59 0.00	31.30 -0.63 0.00	30.99 -0.63 0.00	32.60 -0.67 0.00	32.07 -0.65 0.00	31.95 -0.60 0.00	33.15 -0.61 0.00	118.79 -1.91 0.00	31.12 -0.54 0.00	30.13 -0.54 0.00	28.66 -0.52 0.00	26.10 -0.52 0.00	22.55 -0.38 0.00
INDECK___YERKES 23781	23.88 -1.02 -1.57	15.36 -0.62 -2.93	28.65 -1.24 0.00	33.85 -1.30 0.00	28.90 -1.30 0.00	-39.18 0.78 0.00	-27.28 -0.12 0.00	3.53 -0.14 0.00	22.52 -0.79 0.00	28.49 -0.92 0.00	30.96 -0.77 0.00	29.80 -0.75 0.00	31.16 -0.77 0.00	30.76 -0.86 0.00	32.42 -0.85 0.00	31.88 -0.84 0.00	31.89 -0.65 0.00	33.16 -0.60 0.00	119.00 -1.70 0.00	31.17 -0.49 0.00	30.10 -0.56 0.00	28.47 -0.71 0.00	25.78 -0.84 0.00	22.02 -0.91 0.00
INDIAN POINT_GT_1 24139	34.85 1.66 -9.85	32.33 0.86 -18.43	31.77 1.88 0.00	37.22 2.08 0.00	32.06 1.86 0.00	-42.53 -2.56 0.00	-28.95 -1.79 0.00	3.94 0.27 0.00	25.12 1.81 0.00	31.73 2.31 0.00	34.14 2.41 0.00	32.81 2.26 0.00	34.32 2.38 0.00	33.99 2.37 0.00	35.78 2.51 0.00	35.14 2.42 0.00	34.83 2.28 0.00	36.06 2.31 0.00	129.01 8.31 0.00	34.05 2.39 0.00	32.98 2.32 0.00	31.52 2.33 0.00	28.66 2.04 0.00	24.43 1.50 0.00
INDIAN POINT_GT_2 23659	34.85 1.66 -9.85	32.33 0.86 -18.43	31.77 1.88 0.00	37.22 2.08 0.00	32.06 1.86 0.00	-42.53 -2.56 0.00	-28.95 -1.79 0.00	3.94 0.27 0.00	25.12 1.81 0.00	31.73 2.31 0.00	34.14 2.41 0.00	32.81 2.26 0.00	34.32 2.38 0.00	33.99 2.37 0.00	35.78 2.51 0.00	35.14 2.42 0.00	34.83 2.28 0.00	36.06 2.31 0.00	129.01 8.31 0.00	34.05 2.39 0.00	32.98 2.32 0.00	31.52 2.33 0.00	28.66 2.04 0.00	24.43 1.50 0.00
INDIAN POINT_GT_3 24019	34.85 1.66 -9.85	32.33 0.86 -18.43	31.77 1.88 0.00	37.22 2.08 0.00	32.06 1.86 0.00	-42.53 -2.56 0.00	-28.95 -1.79 0.00	3.94 0.27 0.00	25.12 1.81 0.00	31.73 2.31 0.00	34.14 2.41 0.00	32.81 2.26 0.00	34.32 2.38 0.00	33.99 2.37 0.00	35.78 2.51 0.00	35.14 2.42 0.00	34.83 2.28 0.00	36.06 2.31 0.00	129.01 8.31 0.00	34.05 2.39 0.00	32.98 2.32 0.00	31.52 2.33 0.00	28.66 2.04 0.00	24.43 1.50 0.00
INDIAN POINT___2 23530	34.65 1.59 -9.73	32.06 0.81 -18.20	31.67 1.78 0.00	37.11 1.97 0.00	31.97 1.77 0.00	-42.41 -2.44 0.00	-28.83 -1.67 0.00	3.93 0.26 0.00	25.04 1.73 0.00	31.61 2.20 0.00	34.02 2.29 0.00	32.70 2.15 0.00	34.21 2.27 0.00	33.86 2.24 0.00	35.65 2.38 0.00	35.01 2.30 0.00	34.70 2.15 0.00	35.93 2.17 0.00	128.54 7.83 0.00	33.92 2.26 0.00	32.86 2.20 0.00	31.41 2.23 0.00	28.56 1.94 0.00	24.34 1.42 0.00
INDIAN POINT___3 23531	34.78 1.59 -9.86	32.30 0.81 -18.44	31.67 1.78 0.00	37.11 1.97 0.00	31.97 1.77 0.00	-42.41 -2.44 0.00	-28.83 -1.67 0.00	3.93 0.26 0.00	25.04 1.73 0.00	31.61 2.20 0.00	34.02 2.29 0.00	32.70 2.15 0.00	34.21 2.27 0.00	33.86 2.24 0.00	35.65 2.38 0.00	35.01 2.30 0.00	34.71 2.16 0.00	35.93 2.17 0.00	128.54 7.83 0.00	33.93 2.27 0.00	32.86 2.20 0.00	31.41 2.23 0.00	28.56 1.94 0.00	24.34 1.42 0.00
IP CORINTH___1 23988	39.49 2.67 -13.49	39.72 1.44 -25.23	33.16 3.27 0.00	38.92 3.78 0.00	33.53 3.33 0.00	-44.23 -4.25 0.00	-30.26 -3.10 0.00	4.09 0.42 0.00	26.01 2.70 0.00	32.92 3.50 0.00	35.51 3.78 0.00	34.22 3.67 0.00	35.75 3.81 0.00	35.35 3.73 0.00	37.23 3.96 0.00	36.69 3.98 0.00	36.51 3.96 0.00	37.92 4.16 0.00	135.62 14.91 0.00	35.64 3.99 0.00	34.59 3.92 0.00	32.86 3.68 0.00	29.79 3.17 0.00	25.45 2.52 0.00

IP__TICONDEROGA 23804	40.64 4.34 -12.97	39.61 2.31 -24.26	35.16 5.27 0.00	41.20 6.05 0.00	35.51 5.32 0.00	-46.97 -7.00 0.00	-32.16 -5.00 0.00	4.35 0.68 0.00	27.62 4.31 0.00	34.96 5.55 0.00	37.72 5.99 0.00	36.29 5.74 0.00	37.85 5.91 0.00	37.37 5.74 0.00	39.35 6.08 0.00	38.76 6.04 0.00	38.39 5.85 0.00	39.76 6.00 0.00	142.39 21.69 0.00	37.61 5.96 0.00	36.70 6.04 0.00	34.91 5.72 0.00	31.69 5.08 0.00	27.04 4.11 0.00
ISLIP_RES_REC 323679	41.83 2.93 -15.57	33.16 1.51 -18.60	33.22 3.33 0.00	38.89 3.75 0.00	33.50 3.31 0.00	-44.27 -4.31 0.00	-30.40 -3.23 0.00	4.15 0.47 -0.01	26.40 3.08 -0.01	38.64 3.90 -5.32	64.20 3.85 -28.62	87.55 3.67 -53.33	65.29 3.81 -29.55	61.53 3.74 -26.16	83.37 4.10 -45.99	98.49 4.08 -61.69	90.97 4.10 -54.32	123.68 4.18 -85.73	181.72 14.73 -46.29	78.71 4.02 -43.03	81.12 3.90 -46.56	96.40 3.85 -63.37	57.33 3.49 -27.22	25.64 2.70 -0.02
JARVIS____ 23743	23.21 0.19 0.31	12.59 0.12 0.58	30.13 0.24 0.00	35.42 0.28 0.00	30.44 0.24 0.00	-40.29 -0.32 0.00	-27.38 -0.22 0.00	3.70 0.03 0.00	23.49 0.19 0.00	29.65 0.23 0.00	31.98 0.25 0.00	30.79 0.24 0.00	32.18 0.25 0.00	31.86 0.24 0.00	33.52 0.25 0.00	32.98 0.26 0.00	32.80 0.26 0.00	34.03 0.27 0.00	121.78 1.07 0.00	31.94 0.28 0.00	30.94 0.28 0.00	29.45 0.26 0.00	26.82 0.20 0.00	23.09 0.16 0.00
JENNISON____1 23625	28.32 1.50 -3.49	20.43 0.85 -6.53	31.81 1.92 0.00	37.42 2.28 0.00	32.11 1.91 0.00	-42.79 -2.82 0.00	-29.17 -2.01 0.00	3.92 0.25 0.00	25.07 1.76 0.00	31.68 2.27 0.00	34.20 2.47 0.00	32.88 2.32 0.00	34.35 2.41 0.00	33.99 2.37 0.00	35.75 2.48 0.00	35.18 2.46 0.00	35.06 2.51 0.00	36.40 2.64 0.00	130.56 9.86 0.00	34.16 2.50 0.00	32.99 2.33 0.00	31.35 2.16 0.00	28.46 1.85 0.00	24.36 1.43 0.00
JENNISON____2 23626	28.32 1.50 -3.49	20.43 0.85 -6.53	31.81 1.92 0.00	37.42 2.28 0.00	32.11 1.91 0.00	-42.79 -2.82 0.00	-29.17 -2.01 0.00	3.92 0.25 0.00	25.07 1.76 0.00	31.68 2.27 0.00	34.20 2.47 0.00	32.88 2.32 0.00	34.35 2.41 0.00	33.99 2.37 0.00	35.75 2.48 0.00	35.18 2.46 0.00	35.06 2.51 0.00	36.40 2.64 0.00	130.56 9.86 0.00	34.16 2.50 0.00	32.99 2.33 0.00	31.35 2.16 0.00	28.46 1.85 0.00	24.36 1.43 0.00
JERICO_RISE_WT_PWR 323719	22.56 -0.77 0.00	12.60 -0.45 0.00	29.04 -0.85 0.00	34.34 -0.80 0.00	29.58 -0.62 0.00	-39.63 0.34 0.00	-26.89 0.27 0.00	3.63 -0.04 0.00	23.08 -0.23 0.00	29.16 -0.25 0.00	31.47 -0.26 0.00	30.26 -0.29 0.00	31.68 -0.26 0.00	31.37 -0.25 0.00	33.05 -0.22 0.00	32.52 -0.20 0.00	32.36 -0.18 0.00	33.50 -0.25 0.00	118.74 -1.96 0.00	30.88 -0.78 0.00	29.85 -0.81 0.00	28.34 -0.84 0.00	26.01 -0.60 0.00	22.45 -0.47 0.00
KEDC_PORT_JEFF_GT2 24210	41.70 2.79 -15.58	33.08 1.44 -18.60	33.04 3.15 0.00	38.69 3.55 0.00	33.33 3.13 0.00	-44.03 -4.06 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.24 2.93 -0.01	38.44 3.70 -5.32	64.01 3.65 -28.62	87.36 3.48 -53.33	65.06 3.59 -29.54	61.31 3.53 -26.16	83.14 3.87 -45.99	98.25 3.85 -61.69	90.71 3.84 -54.32	123.33 3.84 -85.73	180.89 13.90 -46.29	78.50 3.82 -43.03	80.92 3.69 -46.56	96.20 3.65 -63.37	57.16 3.32 -27.22	25.50 2.55 -0.02
KEDC_PORT_JEFF_GT3 24211	41.70 2.79 -15.58	33.08 1.44 -18.60	33.04 3.15 0.00	38.69 3.55 0.00	33.33 3.13 0.00	-44.03 -4.06 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.24 2.93 -0.01	38.44 3.70 -5.32	64.01 3.65 -28.62	87.36 3.48 -53.33	65.06 3.59 -29.54	61.31 3.53 -26.16	83.14 3.87 -45.99	98.25 3.85 -61.69	90.71 3.84 -54.32	123.33 3.84 -85.73	180.89 13.90 -46.29	78.50 3.82 -43.03	80.92 3.69 -46.56	96.20 3.65 -63.37	57.16 3.32 -27.22	25.50 2.55 -0.02
KEDC_GLWD_GT4 24219	40.90 2.23 -15.34	32.79 1.15 -18.59	32.40 2.52 0.00	37.96 2.82 0.00	32.70 2.50 0.00	-43.34 -3.37 0.00	-29.62 -2.46 0.00	4.04 0.36 0.00	25.71 2.40 0.00	37.78 3.05 -5.31	63.55 3.20 -28.62	86.87 2.99 -53.33	65.07 3.16 -29.98	61.10 3.13 -26.35	82.58 3.31 -45.99	97.61 3.21 -61.69	89.85 2.98 -54.32	122.51 3.02 -85.73	177.84 10.85 -46.29	77.78 3.09 -43.03	80.28 3.06 -46.56	95.59 3.04 -63.37	56.55 2.71 -27.22	25.01 2.07 -0.01
KEDC_GLWD_GT5 24220	40.90 2.23 -15.34	32.79 1.15 -18.59	32.40 2.52 0.00	37.96 2.82 0.00	32.70 2.50 0.00	-43.34 -3.37 0.00	-29.62 -2.46 0.00	4.04 0.36 0.00	25.71 2.40 0.00	37.78 3.05 -5.31	63.55 3.20 -28.62	86.87 2.99 -53.33	65.07 3.16 -29.98	61.10 3.13 -26.35	82.58 3.31 -45.99	97.61 3.21 -61.69	89.85 2.98 -54.32	122.51 3.02 -85.73	177.84 10.85 -46.29	77.78 3.09 -43.03	80.28 3.06 -46.56	95.59 3.04 -63.37	56.55 2.71 -27.22	25.01 2.07 -0.01
KENSICO____ 23655	35.06 1.80 -9.93	32.54 0.93 -18.56	31.94 2.05 0.00	37.42 2.28 0.00	32.23 2.03 0.00	-42.77 -2.81 0.00	-29.11 -1.95 0.00	3.97 0.29 0.00	25.26 1.96 0.00	31.91 2.49 0.00	34.33 2.60 0.00	33.01 2.45 0.00	34.53 2.60 0.00	34.18 2.56 0.00	35.98 2.71 0.00	35.35 2.63 0.00	35.03 2.48 0.00	36.26 2.50 0.00	129.67 8.97 0.00	34.24 2.59 0.00	33.17 2.51 0.00	31.70 2.51 0.00	28.82 2.21 0.00	24.57 1.64 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	34.37 1.53 -9.51	31.63 0.80 -17.79	31.59 1.71 0.00	37.02 1.88 0.00	31.86 1.67 0.00	-42.30 -2.34 0.00	-28.77 -1.61 0.00	3.92 0.25 0.00	25.02 1.72 0.00	31.61 2.19 0.00	34.03 2.30 0.00	32.70 2.15 0.00	34.21 2.27 0.00	33.86 2.24 0.00	35.67 2.40 0.00	35.08 2.36 0.00	34.79 2.25 0.00	36.10 2.34 0.00	129.22 8.52 0.00	34.06 2.41 0.00	32.95 2.29 0.00	31.42 2.24 0.00	28.60 1.98 0.00	24.34 1.41 0.00
KIAC_JFK_GT1 23816	35.09 1.82 -9.94	32.56 0.93 -18.59	31.93 2.04 0.00	37.37 2.23 0.00	32.21 2.02 0.00	-42.85 -2.88 0.00	-29.17 -2.01 0.00	3.97 0.30 0.00	25.33 2.02 0.00	31.99 2.57 0.00	34.31 2.59 0.00	33.02 2.47 0.00	34.56 2.63 0.00	34.22 2.60 0.00	35.99 2.72 0.00	35.19 2.48 0.00	34.84 2.30 0.00	36.10 2.34 0.00	128.65 7.94 0.00	34.15 2.49 0.00	33.10 2.44 0.00	31.78 2.59 0.00	28.97 2.35 0.00	24.71 1.77 0.00
KIAC_JFK_GT2 23817	35.09 1.82 -9.94	32.56 0.93 -18.59	31.93 2.04 0.00	37.37 2.23 0.00	32.21 2.02 0.00	-42.85 -2.88 0.00	-29.17 -2.01 0.00	3.97 0.30 0.00	25.33 2.02 0.00	31.99 2.57 0.00	34.31 2.59 0.00	33.02 2.47 0.00	34.56 2.63 0.00	34.22 2.60 0.00	35.99 2.72 0.00	35.19 2.48 0.00	34.84 2.30 0.00	36.10 2.34 0.00	128.65 7.94 0.00	34.15 2.49 0.00	33.10 2.44 0.00	31.78 2.59 0.00	28.97 2.35 0.00	24.71 1.77 0.00
KINTIGH____ 23543	23.52 -1.16 -1.35	14.90 -0.66 -2.52	28.52 -1.37 0.00	33.64 -1.50 0.00	28.76 -1.44 0.00	-38.65 1.32 0.00	-26.71 0.45 0.00	3.50 -0.17 0.00	22.29 -1.02 0.00	28.19 -1.22 0.00	30.58 -1.15 0.00	29.44 -1.11 0.00	30.79 -1.15 0.00	30.41 -1.21 0.00	32.03 -1.23 0.00	31.50 -1.22 0.00	31.48 -1.06 0.00	32.70 -1.06 0.00	117.28 -3.42 0.00	30.75 -0.91 0.00	29.72 -0.94 0.00	28.14 -1.05 0.00	25.52 -1.10 0.00	21.87 -1.06 0.00

LEDERLE____ 23769	34.65 1.72 -9.60	31.89 0.89 -17.95	31.82 1.93 0.00	37.29 2.15 0.00	32.12 1.92 0.00	-42.60 -2.63 0.00	-28.97 -1.81 0.00	3.95 0.28 0.00	25.16 1.85 0.00	31.77 2.35 0.00	34.20 2.47 0.00	32.86 2.31 0.00	34.37 2.44 0.00	34.03 2.40 0.00	35.83 2.56 0.00	35.20 2.49 0.00	34.89 2.34 0.00	36.13 2.38 0.00	129.36 8.66 0.00	34.12 2.47 0.00	33.05 2.39 0.00	31.60 2.41 0.00	28.72 2.10 0.00	24.47 1.54 0.00
LINDEN COGEN____ 23786	35.10 1.83 -9.94	32.57 0.94 -18.59	31.95 2.06 0.00	37.42 2.28 0.00	32.25 2.05 0.00	-42.82 -2.85 0.00	-29.17 -2.01 0.00	3.97 0.30 0.00	25.32 2.02 0.00	31.97 2.55 0.00	34.38 2.65 0.00	33.05 2.50 0.00	34.58 2.64 0.00	34.24 2.62 0.00	36.04 2.78 0.00	35.39 2.67 0.00	35.01 2.47 0.00	36.21 2.46 0.00	129.42 8.72 0.00	34.24 2.58 0.00	33.17 2.50 0.00	31.74 2.55 0.00	28.88 2.26 0.00	24.60 1.67 0.00
LIPA_MISC_IPP 23656	41.64 2.74 -15.58	33.05 1.41 -18.60	32.96 3.07 0.00	38.61 3.46 0.00	33.27 3.07 0.00	-43.88 -3.92 0.00	-30.15 -2.99 0.00	4.12 0.44 -0.01	26.14 2.82 -0.01	38.30 3.56 -5.32	63.80 3.45 -28.62	87.21 3.33 -53.33	64.85 3.39 -29.53	61.09 3.31 -26.16	82.98 3.71 -45.99	98.10 3.69 -61.69	90.55 3.68 -54.32	123.25 3.76 -85.73	180.27 13.28 -46.29	78.31 3.63 -43.03	80.76 3.54 -46.56	96.06 3.51 -63.37	57.03 3.19 -27.22	25.37 2.43 -0.02
LISF____SOLAR 323691	41.69 2.78 -15.58	33.08 1.43 -18.60	33.01 3.12 0.00	38.66 3.52 0.00	33.32 3.13 0.00	-43.97 -4.01 0.00	-30.20 -3.04 0.00	4.12 0.45 -0.01	26.17 2.86 -0.01	38.33 3.60 -5.32	63.84 3.48 -28.62	87.26 3.38 -53.33	64.90 3.44 -29.53	61.13 3.35 -26.16	83.04 3.77 -45.99	98.16 3.75 -61.69	90.61 3.75 -54.32	123.35 3.85 -85.73	180.56 13.56 -46.29	78.38 3.69 -43.03	80.82 3.60 -46.56	96.12 3.57 -63.37	57.08 3.24 -27.22	25.41 2.46 -0.02
LITTLE FALLS____HYD 24013	24.47 1.45 0.31	13.25 0.78 0.58	31.66 1.78 0.00	37.25 2.11 0.00	32.07 1.87 0.00	-42.59 -2.62 0.00	-28.98 -1.81 0.00	3.91 0.24 0.00	24.93 1.62 0.00	31.47 2.05 0.00	33.93 2.20 0.00	32.67 2.12 0.00	34.14 2.20 0.00	33.78 2.15 0.00	35.56 2.29 0.00	35.00 2.28 0.00	34.76 2.22 0.00	36.10 2.34 0.00	129.63 8.93 0.00	34.03 2.38 0.00	33.03 2.36 0.00	31.40 2.21 0.00	28.46 1.84 0.00	24.33 1.39 0.00
LI_NEWBRDGE____DRP 323616	41.29 2.35 -15.60	32.86 1.21 -18.60	32.54 2.65 0.00	38.11 2.97 0.00	32.84 2.64 0.00	-43.47 -3.51 0.00	-29.76 -2.60 0.00	4.06 0.38 -0.01	25.83 2.52 -0.01	37.93 3.19 -5.32	63.62 3.26 -28.62	86.91 3.03 -53.33	64.55 3.18 -29.44	60.88 3.14 -26.12	82.59 3.33 -45.99	97.65 3.24 -61.69	90.03 3.16 -54.32	122.69 3.20 -85.73	178.48 11.49 -46.29	77.94 3.25 -43.03	80.31 3.08 -46.56	95.65 3.09 -63.37	56.68 2.85 -27.22	25.11 2.17 -0.02
LONG_LAKE_PHOENIX 24014	23.99 -0.17 -0.82	14.49 -0.10 -1.54	29.67 -0.22 0.00	34.89 -0.26 0.00	29.96 -0.23 0.00	-39.65 0.31 0.00	-26.96 0.20 0.00	3.62 -0.05 0.00	23.02 -0.29 0.00	29.06 -0.36 0.00	31.36 -0.37 0.00	30.21 -0.34 0.00	31.56 -0.37 0.00	31.24 -0.38 0.00	32.86 -0.41 0.00	32.34 -0.38 0.00	32.23 -0.32 0.00	33.46 -0.29 0.00	119.86 -0.84 0.00	31.39 -0.26 0.00	30.38 -0.28 0.00	28.89 -0.30 0.00	26.29 -0.32 0.00	22.70 -0.24 0.00
LOVETT____3 23632	34.59 1.62 -9.64	31.91 0.84 -18.03	31.71 1.82 0.00	37.16 2.01 0.00	32.00 1.81 0.00	-42.44 -2.48 0.00	-28.86 -1.70 0.00	3.93 0.27 0.00	25.06 1.75 0.00	31.64 2.23 0.00	34.05 2.32 0.00	32.72 2.17 0.00	34.22 2.29 0.00	33.89 2.27 0.00	35.68 2.41 0.00	35.04 2.32 0.00	34.72 2.17 0.00	35.95 2.20 0.00	128.67 7.97 0.00	33.95 2.29 0.00	32.89 2.23 0.00	31.44 2.25 0.00	28.58 1.97 0.00	24.36 1.43 0.00
LOVETT____4 23642	34.59 1.62 -9.64	31.91 0.84 -18.03	31.71 1.82 0.00	37.16 2.01 0.00	32.00 1.81 0.00	-42.44 -2.48 0.00	-28.86 -1.70 0.00	3.93 0.27 0.00	25.06 1.75 0.00	31.64 2.23 0.00	34.05 2.32 0.00	32.72 2.17 0.00	34.22 2.29 0.00	33.89 2.27 0.00	35.68 2.41 0.00	35.04 2.32 0.00	34.72 2.17 0.00	35.95 2.20 0.00	128.67 7.97 0.00	33.95 2.29 0.00	32.89 2.23 0.00	31.44 2.25 0.00	28.58 1.97 0.00	24.36 1.43 0.00
LOVETT____5 23593	34.59 1.62 -9.64	31.91 0.84 -18.03	31.71 1.82 0.00	37.16 2.01 0.00	32.00 1.81 0.00	-42.44 -2.48 0.00	-28.86 -1.70 0.00	3.93 0.27 0.00	25.06 1.75 0.00	31.64 2.23 0.00	34.05 2.32 0.00	32.72 2.17 0.00	34.22 2.29 0.00	33.89 2.27 0.00	35.68 2.41 0.00	35.04 2.32 0.00	34.72 2.17 0.00	35.95 2.20 0.00	128.67 7.97 0.00	33.95 2.29 0.00	32.89 2.23 0.00	31.44 2.25 0.00	28.58 1.97 0.00	24.36 1.43 0.00
LOWER RAQUET____HYD 24057	22.23 -1.10 0.00	12.43 -0.62 0.00	28.58 -1.31 0.00	33.84 -1.31 0.00	28.92 -1.28 0.00	-37.64 2.33 0.00	-25.42 1.74 0.00	3.46 -0.21 0.00	22.03 -1.28 0.00	27.82 -1.59 0.00	30.04 -1.69 0.00	28.93 -1.62 0.00	30.57 -1.37 0.00	30.72 -0.90 0.00	32.32 -0.95 0.00	31.60 -1.12 0.00	31.18 -1.36 0.00	32.13 -1.62 0.00	114.12 -6.58 0.00	29.76 -1.89 0.00	28.77 -1.89 0.00	27.30 -1.89 0.00	25.17 -1.45 0.00	21.96 -0.97 0.00
LOWER____HUDSON 24059	38.49 1.85 -13.31	38.94 1.00 -24.88	32.16 2.27 0.00	37.74 2.60 0.00	32.48 2.28 0.00	-42.71 -2.74 0.00	-29.16 -1.99 0.00	3.95 0.28 0.00	25.07 1.76 0.00	31.68 2.26 0.00	34.16 2.43 0.00	32.93 2.38 0.00	34.44 2.50 0.00	34.07 2.45 0.00	35.87 2.60 0.00	35.31 2.60 0.00	35.08 2.53 0.00	36.41 2.65 0.00	130.23 9.53 0.00	34.25 2.59 0.00	33.24 2.58 0.00	31.63 2.45 0.00	28.73 2.12 0.00	24.58 1.65 0.00
LWR____OSWEGATCHIE_HYD 23850	22.70 -0.64 0.00	12.68 -0.36 0.00	29.11 -0.77 0.00	34.36 -0.78 0.00	29.44 -0.75 0.00	-38.60 1.37 0.00	-26.14 1.03 0.00	3.55 -0.12 0.00	22.60 -0.70 0.00	28.58 -0.84 0.00	30.85 -0.88 0.00	29.73 -0.82 0.00	31.27 -0.67 0.00	31.22 -0.40 0.00	32.85 -0.42 0.00	32.21 -0.51 0.00	31.95 -0.60 0.00	33.04 -0.71 0.00	117.79 -2.91 0.00	30.75 -0.91 0.00	29.71 -0.95 0.00	28.20 -0.99 0.00	25.80 -0.82 0.00	22.36 -0.57 0.00
LYONS_FALL_HYD 23570	23.69 0.36 0.00	13.23 0.19 0.00	30.33 0.45 0.00	35.70 0.56 0.00	30.66 0.46 0.00	-40.55 -0.58 0.00	-27.60 -0.44 0.00	3.73 0.05 0.00	23.75 0.44 0.00	30.03 0.62 0.00	32.42 0.69 0.00	31.23 0.68 0.00	32.68 0.74 0.00	32.40 0.78 0.00	34.07 0.80 0.00	33.51 0.79 0.00	33.40 0.86 0.00	34.68 0.92 0.00	124.04 3.34 0.00	32.44 0.78 0.00	31.36 0.69 0.00	29.76 0.58 0.00	27.05 0.44 0.00	23.27 0.35 0.00
MADISON____COUNTY_LFGE 323628	24.18 0.85 0.00	13.52 0.48 0.00	30.96 1.07 0.00	36.43 1.29 0.00	31.29 1.09 0.00	-41.52 -1.56 0.00	-28.28 -1.12 0.00	3.81 0.14 0.00	24.28 0.97 0.00	30.68 1.27 0.00	33.12 1.39 0.00	31.88 1.33 0.00	33.33 1.40 0.00	33.00 1.38 0.00	34.73 1.46 0.00	34.17 1.45 0.00	34.08 1.53 0.00	35.39 1.63 0.00	126.82 6.12 0.00	33.16 1.50 0.00	32.05 1.39 0.00	30.44 1.26 0.00	27.65 1.03 0.00	23.74 0.81 0.00

MAPLE RIDGE_WT_1 323574	22.57 -0.16 0.60	11.84 -0.09 1.12	29.71 -0.18 0.00	34.93 -0.21 0.00	30.01 -0.18 0.00	-39.73 0.24 0.00	-27.00 0.16 0.00	3.65 -0.02 0.00	23.17 -0.14 0.00	29.26 -0.15 0.00	31.57 -0.16 0.00	30.39 -0.16 0.00	31.76 -0.17 0.00	31.46 -0.16 0.00	33.06 -0.21 0.00	32.54 -0.18 0.00	32.37 -0.18 0.00	33.49 -0.26 0.00	119.18 -1.52 0.00	31.22 -0.44 0.00	30.24 -0.43 0.00	28.78 -0.41 0.00	26.27 -0.35 0.00	22.69 -0.25 0.00
MAPLE RIDGE_WT_2 323611	22.57 -0.16 0.60	11.84 -0.09 1.12	29.71 -0.18 0.00	34.93 -0.21 0.00	30.01 -0.18 0.00	-39.73 0.24 0.00	-27.00 0.16 0.00	3.65 -0.02 0.00	23.17 -0.14 0.00	29.26 -0.15 0.00	31.57 -0.16 0.00	30.39 -0.16 0.00	31.76 -0.17 0.00	31.46 -0.16 0.00	33.06 -0.21 0.00	32.54 -0.18 0.00	32.37 -0.18 0.00	33.49 -0.26 0.00	119.18 -1.52 0.00	31.22 -0.44 0.00	30.24 -0.43 0.00	28.78 -0.41 0.00	26.27 -0.35 0.00	22.69 -0.25 0.00
MARBLE RIVER_WT_PWR 323696	22.62 -0.71 0.00	12.63 -0.42 0.00	29.14 -0.75 0.00	34.46 -0.68 0.00	29.70 -0.49 0.00	-39.84 0.13 0.00	-27.04 0.13 0.00	3.65 -0.03 0.00	23.19 -0.11 0.00	29.31 -0.11 0.00	31.62 -0.11 0.00	30.40 -0.15 0.00	31.83 -0.10 0.00	31.51 -0.11 0.00	33.21 -0.06 0.00	32.68 -0.04 0.00	32.53 -0.02 0.00	33.64 -0.11 0.00	119.31 -1.39 0.00	31.02 -0.64 0.00	29.98 -0.68 0.00	28.46 -0.72 0.00	26.09 -0.52 0.00	22.52 -0.41 0.00
MARSH HILL_WT_PWR 323713	26.33 0.93 -2.07	17.45 0.52 -3.88	31.09 1.20 0.00	36.69 1.55 0.00	31.33 1.14 0.00	-42.14 -2.17 0.00	-29.05 -1.89 0.00	3.83 0.16 0.00	24.47 1.16 0.00	30.93 1.51 0.00	33.51 1.77 0.00	32.17 1.62 0.00	33.66 1.72 0.00	33.27 1.65 0.00	34.99 1.72 0.00	34.39 1.67 0.00	34.21 1.67 0.00	35.42 1.66 0.00	127.60 6.89 0.00	33.36 1.70 0.00	32.24 1.58 0.00	30.61 1.42 0.00	27.83 1.22 0.00	23.79 0.86 0.00
MG INDUSTRY___DRP 24185	37.14 1.39 -12.42	37.06 0.79 -23.22	31.66 1.77 0.00	37.17 2.03 0.00	31.98 1.78 0.00	-41.88 -1.91 0.00	-28.55 -1.39 0.00	3.87 0.20 0.00	24.50 1.19 0.00	30.94 1.52 0.00	33.36 1.63 0.00	32.15 1.60 0.00	33.63 1.70 0.00	33.27 1.65 0.00	35.02 1.76 0.00	34.46 1.74 0.00	34.21 1.67 0.00	35.48 1.73 0.00	127.01 6.30 0.00	33.39 1.73 0.00	32.41 1.75 0.00	30.88 1.69 0.00	28.08 1.46 0.00	24.06 1.13 0.00
MID___OSWEGATCHIE_HYD 23849	22.70 -0.64 0.00	12.68 -0.36 0.00	29.11 -0.77 0.00	34.36 -0.78 0.00	29.44 -0.75 0.00	-38.60 1.37 0.00	-26.14 1.03 0.00	3.55 -0.12 0.00	22.60 -0.70 0.00	28.58 -0.84 0.00	30.85 -0.88 0.00	29.73 -0.82 0.00	31.27 -0.67 0.00	31.22 -0.40 0.00	32.85 -0.42 0.00	32.21 -0.51 0.00	31.95 -0.60 0.00	33.04 -0.71 0.00	117.79 -2.91 0.00	30.75 -0.91 0.00	29.71 -0.95 0.00	28.20 -0.99 0.00	25.80 -0.82 0.00	22.36 -0.57 0.00
MID___RAQUETTE_HYD 23851	22.23 -1.10 0.00	12.43 -0.62 0.00	28.58 -1.31 0.00	33.84 -1.31 0.00	28.92 -1.28 0.00	-37.64 2.33 0.00	-25.42 1.74 0.00	3.46 -0.21 0.00	22.03 -1.28 0.00	27.82 -1.59 0.00	30.04 -1.69 0.00	28.93 -1.62 0.00	30.57 -1.37 0.00	30.72 -0.90 0.00	32.32 -0.95 0.00	31.60 -1.12 0.00	31.18 -1.36 0.00	32.13 -1.62 0.00	114.12 -6.58 0.00	29.76 -1.89 0.00	28.77 -1.89 0.00	27.30 -1.89 0.00	25.17 -1.45 0.00	21.96 -0.97 0.00
MILLIKEN___1 23584	26.09 0.75 -2.01	17.23 0.42 -3.76	30.83 0.94 0.00	36.29 1.14 0.00	31.13 0.94 0.00	-41.34 -1.37 0.00	-28.18 -1.02 0.00	3.79 0.12 0.00	24.09 0.78 0.00	30.42 1.00 0.00	32.87 1.14 0.00	31.64 1.09 0.00	33.06 1.13 0.00	32.73 1.11 0.00	34.44 1.18 0.00	33.89 1.18 0.00	33.77 1.23 0.00	35.06 1.30 0.00	125.75 5.05 0.00	32.91 1.26 0.00	31.81 1.15 0.00	30.23 1.05 0.00	27.49 0.87 0.00	23.60 0.68 0.00
MILLIKEN___2 23585	26.09 0.75 -2.01	17.23 0.42 -3.76	30.83 0.94 0.00	36.29 1.14 0.00	31.13 0.94 0.00	-41.34 -1.37 0.00	-28.18 -1.02 0.00	3.79 0.12 0.00	24.09 0.78 0.00	30.42 1.00 0.00	32.87 1.14 0.00	31.64 1.09 0.00	33.06 1.13 0.00	32.73 1.11 0.00	34.44 1.18 0.00	33.89 1.18 0.00	33.77 1.23 0.00	35.06 1.30 0.00	125.75 5.05 0.00	32.91 1.26 0.00	31.81 1.15 0.00	30.23 1.05 0.00	27.49 0.87 0.00	23.60 0.68 0.00
MILLIKEN___DIESEL 23629	26.09 0.75 -2.01	17.23 0.42 -3.76	30.83 0.94 0.00	36.29 1.14 0.00	31.13 0.94 0.00	-41.34 -1.37 0.00	-28.18 -1.02 0.00	3.79 0.12 0.00	24.09 0.78 0.00	30.42 1.00 0.00	32.87 1.14 0.00	31.64 1.09 0.00	33.06 1.13 0.00	32.73 1.11 0.00	34.44 1.18 0.00	33.89 1.18 0.00	33.77 1.23 0.00	35.06 1.30 0.00	125.75 5.05 0.00	32.91 1.26 0.00	31.81 1.15 0.00	30.23 1.05 0.00	27.49 0.87 0.00	23.60 0.68 0.00
MILLSEAT___LFGE 323607	23.95 -0.82 -1.45	15.25 -0.50 -2.70	28.89 -0.99 0.00	34.15 -0.99 0.00	29.20 -1.00 0.00	-39.50 0.47 0.00	-27.42 -0.26 0.00	3.57 -0.10 0.00	22.78 -0.52 0.00	28.84 -0.58 0.00	31.31 -0.42 0.00	30.14 -0.42 0.00	31.53 -0.40 0.00	31.12 -0.50 0.00	32.80 -0.47 0.00	32.26 -0.46 0.00	32.32 -0.22 0.00	33.65 -0.11 0.00	120.59 -0.11 0.00	31.58 -0.08 0.00	30.48 -0.18 0.00	28.79 -0.39 0.00	26.03 -0.58 0.00	22.26 -0.67 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	34.96 1.73 -9.90	32.44 0.89 -18.50	31.85 1.97 0.00	37.32 2.18 0.00	32.15 1.95 0.00	-42.65 -2.69 0.00	-29.03 -1.87 0.00	3.95 0.28 0.00	25.18 1.88 0.00	31.80 2.38 0.00	34.23 2.50 0.00	32.90 2.34 0.00	34.41 2.47 0.00	34.07 2.45 0.00	35.87 2.60 0.00	35.23 2.51 0.00	34.91 2.37 0.00	36.15 2.39 0.00	129.30 8.59 0.00	34.14 2.48 0.00	33.06 2.40 0.00	31.59 2.41 0.00	28.73 2.11 0.00	24.50 1.57 0.00
MODEL_CITY_ENERGY 24167	23.28 -1.57 -1.52	14.97 -0.92 -2.84	27.99 -1.90 0.00	33.09 -2.06 0.00	28.27 -1.92 0.00	-38.34 1.63 0.00	-26.67 0.49 0.00	3.45 -0.21 0.00	21.99 -1.31 0.00	27.83 -1.59 0.00	30.21 -1.52 0.00	29.09 -1.47 0.00	30.42 -1.51 0.00	30.02 -1.60 0.00	31.64 -1.63 0.00	31.11 -1.61 0.00	31.14 -1.40 0.00	32.39 -1.37 0.00	116.10 -4.60 0.00	30.45 -1.21 0.00	29.41 -1.25 0.00	27.81 -1.38 0.00	25.17 -1.44 0.00	21.54 -1.39 0.00
MODERN_LFGE___ 323580	23.28 -1.57 -1.52	14.97 -0.92 -2.84	27.99 -1.90 0.00	33.09 -2.06 0.00	28.27 -1.92 0.00	-38.34 1.63 0.00	-26.67 0.49 0.00	3.45 -0.21 0.00	21.99 -1.31 0.00	27.83 -1.59 0.00	30.21 -1.52 0.00	29.09 -1.47 0.00	30.42 -1.51 0.00	30.02 -1.60 0.00	31.64 -1.63 0.00	31.11 -1.61 0.00	31.14 -1.40 0.00	32.39 -1.37 0.00	116.10 -4.60 0.00	30.45 -1.21 0.00	29.41 -1.25 0.00	27.81 -1.38 0.00	25.17 -1.44 0.00	21.54 -1.39 0.00
MOHAWK_PAPER___DRP 24187	38.00 1.62 -13.05	38.35 0.91 -24.40	31.91 2.02 0.00	37.46 2.31 0.00	32.21 2.02 0.00	-42.14 -2.17 0.00	-28.81 -1.65 0.00	3.91 0.24 0.00	24.74 1.43 0.00	31.25 1.84 0.00	33.71 1.98 0.00	32.51 1.96 0.00	34.00 2.07 0.00	33.64 2.02 0.00	35.41 2.14 0.00	34.85 2.14 0.00	34.61 2.07 0.00	35.93 2.17 0.00	128.57 7.86 0.00	33.80 2.14 0.00	32.81 2.15 0.00	31.25 2.06 0.00	28.39 1.77 0.00	24.31 1.38 0.00

MONGAUP___HYD 23641	34.39 1.92 -9.14	31.16 1.03 -17.09	32.16 2.27 0.00	37.74 2.60 0.00	32.41 2.22 0.00	-42.57 -2.60 0.00	-28.92 -1.76 0.00	3.95 0.28 0.00	25.17 1.86 0.00	31.84 2.42 0.00	34.71 2.98 0.00	33.27 2.72 0.00	34.79 2.86 0.00	34.47 2.85 0.00	36.29 3.02 0.00	35.65 2.93 0.00	35.36 2.81 0.00	36.20 2.44 0.00	129.69 8.99 0.00	34.15 2.49 0.00	33.06 2.39 0.00	31.49 2.31 0.00	28.58 1.97 0.00	24.42 1.49 0.00
MONTAUK___DIESEL 23721	42.83 3.92 -15.58	33.68 2.04 -18.60	34.40 4.51 0.00	40.33 5.18 0.00	34.75 4.56 0.00	-45.94 -5.97 0.00	-31.61 -4.45 0.00	4.31 0.63 -0.01	27.46 4.15 -0.01	39.97 5.24 -5.32	65.56 5.20 -28.62	89.00 5.12 -53.33	66.68 5.22 -29.53	62.92 5.14 -26.16	84.94 5.68 -45.99	100.06 5.65 -61.69	92.34 5.47 -54.32	125.50 6.01 -85.73	188.11 21.12 -46.29	80.29 5.61 -43.03	82.65 5.42 -46.56	97.77 5.22 -63.37	58.46 4.62 -27.22	26.48 3.54 -0.02
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	35.20 1.93 -9.94	32.63 0.99 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.38 2.18 0.00	-43.03 -3.06 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.53 2.80 0.00	33.19 2.64 0.00	34.72 2.79 0.00	34.38 2.76 0.00	36.20 2.93 0.00	35.54 2.82 0.00	35.19 2.65 0.00	36.42 2.66 0.00	130.16 9.46 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.86 2.68 0.00	29.00 2.38 0.00	24.71 1.78 0.00
MUNSVILLE_WIND_PWR 323609	28.59 2.16 -3.10	20.07 1.22 -5.80	32.66 2.77 0.00	38.45 3.31 0.00	32.98 2.79 0.00	-44.04 -4.07 0.00	-30.16 -2.99 0.00	4.05 0.38 0.00	25.95 2.64 0.00	32.82 3.40 0.00	35.43 3.70 0.00	34.05 3.50 0.00	35.56 3.63 0.00	35.21 3.59 0.00	37.01 3.74 0.00	36.41 3.69 0.00	36.37 3.82 0.00	37.85 4.09 0.00	135.67 14.97 0.00	35.39 3.73 0.00	34.13 3.47 0.00	32.36 3.17 0.00	29.29 2.67 0.00	25.04 2.10 0.00
N SALMON___HYD 24042	22.89 -0.44 0.00	12.78 -0.27 0.00	29.46 -0.42 0.00	34.86 -0.29 0.00	29.94 -0.26 0.00	-39.88 0.09 0.00	-27.11 0.05 0.00	3.66 -0.01 0.00	23.33 0.02 0.00	29.52 0.10 0.00	31.85 0.11 0.00	30.59 0.04 0.00	32.11 0.17 0.00	31.90 0.28 0.00	33.60 0.33 0.00	33.02 0.30 0.00	32.81 0.27 0.00	33.95 0.19 0.00	120.48 -0.22 0.00	31.34 -0.31 0.00	30.27 -0.39 0.00	28.71 -0.48 0.00	26.32 -0.29 0.00	22.73 -0.20 0.00
N.E_GEN_SANDY PD 24062	37.88 2.14 -12.40	36.54 1.15 -22.34	32.48 2.59 0.00	38.08 2.93 0.00	32.79 2.59 0.00	-43.29 -3.32 0.00	-24.32 -2.36 -5.20	19.21 0.33 -15.20	34.65 2.13 -9.21	36.77 2.72 -4.64	41.64 2.89 -7.02	46.69 2.78 -13.36	65.08 2.91 -30.24	68.31 2.85 -33.84	64.69 3.03 -28.40	68.22 2.98 -32.52	77.73 2.83 -42.36	108.47 2.89 -71.82	198.53 10.49 -67.33	86.46 2.93 -51.88	82.17 2.94 -48.57	60.12 2.85 -28.09	52.34 2.52 -23.21	46.56 1.96 -21.67
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	34.62 1.66 -9.62	31.90 0.86 -18.00	31.76 1.87 0.00	37.22 2.08 0.00	32.06 1.86 0.00	-42.52 -2.55 0.00	-28.91 -1.75 0.00	3.94 0.27 0.00	25.11 1.80 0.00	31.70 2.29 0.00	34.12 2.39 0.00	32.79 2.24 0.00	34.30 2.37 0.00	33.96 2.34 0.00	35.75 2.48 0.00	35.12 2.40 0.00	34.80 2.26 0.00	36.03 2.28 0.00	129.00 8.29 0.00	34.04 2.38 0.00	32.96 2.30 0.00	31.51 2.33 0.00	28.64 2.02 0.00	24.41 1.48 0.00
NARROWS_GT1_1 24228	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_2 24229	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_3 24230	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_4 24231	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_5 24232	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_6 24233	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_7 24234	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT1_8 24235	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00

NARROWS_GT2_1 24236	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_2 24237	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_3 24238	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_4 24239	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_5 24240	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_6 24241	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_7 24242	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NARROWS_GT2_8 24243	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	36.64 2.14 -11.17	35.11 1.18 -20.88	32.51 2.63 0.00	38.16 3.01 0.00	32.83 2.63 0.00	-43.39 -3.42 0.00	-29.57 -2.41 0.00	4.02 0.34 0.00	25.57 2.26 0.00	32.34 2.92 0.00	34.85 3.12 0.00	33.53 2.98 0.00	35.08 3.15 0.00	34.72 3.10 0.00	36.52 3.25 0.00	35.92 3.20 0.00	35.73 3.18 0.00	37.10 3.34 0.00	132.67 11.97 0.00	34.87 3.22 0.00	33.77 3.11 0.00	32.14 2.95 0.00	29.13 2.51 0.00	24.84 1.91 0.00
NEG CAPITAL___MECHNVIL 23645	39.14 2.28 -13.53	39.59 1.24 -25.30	32.69 2.81 0.00	38.39 3.25 0.00	33.04 2.85 0.00	-43.52 -3.56 0.00	-29.73 -2.57 0.00	4.03 0.36 0.00	25.59 2.28 0.00	32.37 2.95 0.00	34.91 3.18 0.00	33.66 3.11 0.00	35.20 3.27 0.00	34.82 3.20 0.00	36.67 3.40 0.00	36.11 3.40 0.00	35.94 3.40 0.00	37.33 3.58 0.00	133.49 12.79 0.00	35.07 3.41 0.00	34.00 3.33 0.00	32.30 3.11 0.00	29.30 2.69 0.00	25.05 2.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	23.70 -0.82 -1.19	14.81 -0.47 -2.23	28.87 -1.01 0.00	34.01 -1.14 0.00	29.15 -1.05 0.00	-38.92 1.04 0.00	-26.69 0.47 0.00	3.55 -0.12 0.00	22.57 -0.73 0.00	28.55 -0.86 0.00	30.91 -0.82 0.00	29.77 -0.78 0.00	31.12 -0.82 0.00	30.78 -0.84 0.00	32.41 -0.86 0.00	31.88 -0.84 0.00	31.88 -0.67 0.00	33.16 -0.60 0.00	118.79 -1.91 0.00	31.11 -0.56 0.00	30.05 -0.62 0.00	28.45 -0.74 0.00	25.78 -0.83 0.00	22.15 -0.78 0.00
NEG CENTRAL___DRP 24199	24.88 0.22 -1.33	15.64 0.11 -2.48	30.16 0.27 0.00	35.51 0.37 0.00	30.43 0.24 0.00	-40.47 -0.50 0.00	-27.67 -0.51 0.00	3.70 0.03 0.00	23.54 0.23 0.00	29.73 0.31 0.00	32.14 0.41 0.00	30.94 0.39 0.00	32.33 0.40 0.00	32.00 0.38 0.00	33.67 0.41 0.00	33.13 0.41 0.00	33.02 0.47 0.00	34.29 0.54 0.00	123.16 2.46 0.00	32.24 0.58 0.00	31.16 0.49 0.00	29.58 0.39 0.00	26.88 0.26 0.00	23.08 0.15 0.00
NEG CENTRAL___INDECK 23768	25.78 0.71 -1.74	16.69 0.38 -3.26	30.84 0.95 0.00	36.36 1.22 0.00	31.10 0.90 0.00	-41.78 -1.81 0.00	-28.81 -1.65 0.00	3.81 0.14 0.00	24.33 1.02 0.00	30.82 1.40 0.00	33.41 1.68 0.00	32.14 1.59 0.00	33.62 1.68 0.00	33.23 1.61 0.00	34.96 1.69 0.00	34.37 1.66 0.00	34.36 1.81 0.00	35.73 1.98 0.00	128.30 7.60 0.00	33.55 1.90 0.00	32.39 1.72 0.00	30.63 1.45 0.00	27.71 1.10 0.00	23.67 0.75 0.00
NEG CENTRAL___SENECA 23627	25.21 0.42 -1.46	16.01 0.23 -2.74	30.42 0.54 0.00	35.84 0.69 0.00	30.67 0.48 0.00	-40.82 -0.85 0.00	-28.01 -0.85 0.00	3.73 0.06 0.00	23.80 0.49 0.00	30.06 0.64 0.00	32.50 0.77 0.00	31.27 0.72 0.00	32.69 0.75 0.00	32.34 0.72 0.00	34.03 0.76 0.00	33.47 0.76 0.00	33.37 0.82 0.00	34.65 0.89 0.00	124.57 3.87 0.00	32.60 0.94 0.00	31.49 0.83 0.00	29.87 0.68 0.00	27.14 0.52 0.00	23.25 0.32 0.00
NEG CENTRAL___STATE_STREET 24147	25.02 0.39 -1.29	15.67 0.20 -2.42	30.36 0.48 0.00	35.75 0.61 0.00	30.68 0.48 0.00	-40.75 -0.78 0.00	-27.79 -0.63 0.00	3.73 0.05 0.00	23.66 0.36 0.00	29.84 0.43 0.00	32.31 0.57 0.00	31.13 0.59 0.00	32.52 0.59 0.00	32.19 0.57 0.00	33.92 0.65 0.00	33.38 0.66 0.00	33.28 0.73 0.00	34.57 0.81 0.00	123.98 3.28 0.00	32.45 0.80 0.00	31.37 0.70 0.00	29.79 0.61 0.00	27.07 0.45 0.00	23.28 0.35 0.00

NEG MILLWOOD___DRP 24198	35.50 2.03 -10.14	33.07 1.06 -18.96	32.25 2.37 0.00	37.78 2.64 0.00	32.55 2.35 0.00	-43.17 -3.20 0.00	-29.38 -2.22 0.00	4.00 0.33 0.00	25.53 2.23 0.00	32.27 2.85 0.00	34.76 3.03 0.00	33.39 2.84 0.00	34.90 2.97 0.00	34.56 2.94 0.00	36.38 3.12 0.00	35.76 3.04 0.00	35.51 2.97 0.00	36.82 3.06 0.00	131.79 11.09 0.00	34.73 3.07 0.00	33.58 2.92 0.00	32.06 2.87 0.00	29.10 2.49 0.00	24.80 1.87 0.00
NEG NORTH_FLCN_SEA 23793	22.92 -0.41 0.00	12.81 -0.24 0.00	29.54 -0.34 0.00	34.94 -0.20 0.00	30.13 -0.06 0.00	-40.56 -0.59 0.00	-27.46 -0.30 0.00	3.71 0.04 0.00	23.59 0.29 0.00	29.82 0.40 0.00	32.16 0.43 0.00	30.92 0.37 0.00	32.37 0.43 0.00	32.04 0.42 0.00	33.76 0.50 0.00	33.25 0.53 0.00	33.12 0.57 0.00	34.23 0.48 0.00	121.47 0.77 0.00	31.54 -0.12 0.00	30.46 -0.20 0.00	28.90 -0.28 0.00	26.45 -0.17 0.00	22.82 -0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	22.63 -0.70 0.00	12.64 -0.41 0.00	29.13 -0.75 0.00	34.45 -0.70 0.00	29.66 -0.53 0.00	-39.69 0.28 0.00	-26.97 0.19 0.00	3.64 -0.03 0.00	23.17 -0.14 0.00	29.28 -0.14 0.00	31.58 -0.14 0.00	30.37 -0.18 0.00	31.78 -0.15 0.00	31.47 -0.15 0.00	33.16 -0.10 0.00	32.63 -0.09 0.00	32.48 -0.06 0.00	33.63 -0.12 0.00	119.26 -1.44 0.00	31.02 -0.64 0.00	29.98 -0.68 0.00	28.45 -0.73 0.00	26.10 -0.52 0.00	22.53 -0.41 0.00
NEG NORTH___ALICE_FALLS 23915	23.00 -0.33 0.00	12.85 -0.20 0.00	29.61 -0.27 0.00	35.03 -0.12 0.00	30.17 -0.03 0.00	-40.60 -0.63 0.00	-27.52 -0.36 0.00	3.71 0.05 0.00	23.65 0.35 0.00	29.91 0.50 0.00	32.27 0.54 0.00	31.02 0.47 0.00	32.47 0.54 0.00	32.14 0.51 0.00	33.87 0.60 0.00	33.36 0.65 0.00	33.23 0.69 0.00	34.38 0.62 0.00	122.02 1.31 0.00	31.69 0.04 0.00	30.60 -0.06 0.00	29.02 -0.16 0.00	26.55 -0.06 0.00	22.89 -0.04 0.00
NEG NORTH___LWR_SARANAC 23913	23.00 -0.33 0.00	12.85 -0.20 0.00	29.61 -0.27 0.00	35.03 -0.12 0.00	30.17 -0.03 0.00	-40.60 -0.63 0.00	-27.52 -0.36 0.00	3.71 0.05 0.00	23.65 0.35 0.00	29.91 0.50 0.00	32.27 0.54 0.00	31.02 0.47 0.00	32.47 0.54 0.00	32.14 0.51 0.00	33.87 0.60 0.00	33.36 0.65 0.00	33.23 0.69 0.00	34.38 0.62 0.00	122.02 1.31 0.00	31.69 0.04 0.00	30.60 -0.06 0.00	29.02 -0.16 0.00	26.55 -0.06 0.00	22.89 -0.04 0.00
NEG NORTH___PLATTSBURG 23628	23.00 -0.33 0.00	12.85 -0.20 0.00	29.61 -0.27 0.00	35.03 -0.12 0.00	30.17 -0.03 0.00	-40.60 -0.63 0.00	-27.52 -0.36 0.00	3.71 0.05 0.00	23.65 0.35 0.00	29.91 0.50 0.00	32.27 0.54 0.00	31.02 0.47 0.00	32.47 0.54 0.00	32.14 0.51 0.00	33.87 0.60 0.00	33.36 0.65 0.00	33.23 0.69 0.00	34.38 0.62 0.00	122.02 1.31 0.00	31.69 0.04 0.00	30.60 -0.06 0.00	29.02 -0.16 0.00	26.55 -0.06 0.00	22.89 -0.04 0.00
NEG WEST_LEA_LOCKPORT 23791	23.58 -1.26 -1.51	15.12 -0.74 -2.82	28.38 -1.50 0.00	33.55 -1.60 0.00	28.65 -1.55 0.00	-38.81 1.16 0.00	-26.94 0.22 0.00	3.50 -0.17 0.00	22.30 -1.01 0.00	28.21 -1.20 0.00	30.64 -1.09 0.00	29.50 -1.05 0.00	30.85 -1.09 0.00	30.43 -1.19 0.00	32.08 -1.19 0.00	31.54 -1.18 0.00	31.56 -0.98 0.00	32.83 -0.93 0.00	117.70 -3.00 0.00	30.85 -0.80 0.00	29.81 -0.86 0.00	28.18 -1.00 0.00	25.51 -1.10 0.00	21.82 -1.11 0.00
NEG WEST___LANCASTR 23811	25.48 0.38 -1.77	16.57 0.22 -3.31	30.40 0.52 0.00	35.95 0.80 0.00	30.60 0.40 0.00	-41.25 -1.29 0.00	-28.56 -1.40 0.00	3.73 0.06 0.00	23.84 0.53 0.00	30.10 0.68 0.00	32.60 0.87 0.00	31.26 0.71 0.00	32.72 0.79 0.00	32.29 0.67 0.00	33.97 0.70 0.00	33.40 0.68 0.00	33.20 0.65 0.00	34.31 0.55 0.00	123.94 3.24 0.00	32.39 0.73 0.00	31.34 0.68 0.00	29.84 0.65 0.00	27.23 0.61 0.00	23.23 0.30 0.00
NEG_PENN_ALLEGHNY 23528	27.39 0.78 -3.28	19.63 0.45 -6.13	30.89 1.01 0.00	36.36 1.22 0.00	31.16 0.97 0.00	-41.45 -1.48 0.00	-28.26 -1.09 0.00	3.79 0.12 0.00	24.15 0.85 0.00	30.49 1.07 0.00	32.91 1.18 0.00	31.64 1.09 0.00	33.07 1.14 0.00	32.73 1.11 0.00	34.43 1.16 0.00	33.86 1.14 0.00	33.66 1.12 0.00	34.88 1.12 0.00	125.24 4.54 0.00	32.80 1.15 0.00	31.74 1.08 0.00	30.23 1.04 0.00	27.54 0.93 0.00	23.62 0.69 0.00
NEG___GEN_MONROE 24207	24.02 -0.56 -1.25	15.02 -0.36 -2.33	29.20 -0.68 0.00	34.44 -0.70 0.00	29.50 -0.69 0.00	-39.56 0.40 0.00	-27.26 -0.10 0.00	3.60 -0.07 0.00	22.94 -0.36 0.00	29.05 -0.37 0.00	31.51 -0.22 0.00	30.36 -0.19 0.00	31.75 -0.18 0.00	31.38 -0.24 0.00	33.04 -0.22 0.00	32.52 -0.20 0.00	32.55 0.00 0.00	33.90 0.14 0.00	121.59 0.89 0.00	31.84 0.18 0.00	30.75 0.08 0.00	29.06 -0.13 0.00	26.28 -0.33 0.00	22.50 -0.43 0.00
NEPA___ENERGY 23901	25.42 0.04 -2.05	16.92 0.05 -3.83	29.99 0.10 0.00	35.46 0.32 0.00	30.18 -0.02 0.00	-40.58 -0.61 0.00	-28.00 -0.84 0.00	3.67 0.00 0.00	23.44 0.13 0.00	29.55 0.14 0.00	31.96 0.23 0.00	30.61 0.06 0.00	32.04 0.10 0.00	31.64 0.02 0.00	33.27 0.00 0.00	32.69 -0.02 0.00	32.41 -0.14 0.00	33.40 -0.36 0.00	120.75 0.05 0.00	31.56 -0.10 0.00	30.56 -0.10 0.00	29.18 -0.01 0.00	26.73 0.12 0.00	22.85 -0.08 0.00
NEVERSINK___HYD 23608	33.81 1.43 -9.04	30.71 0.75 -16.91	31.52 1.64 0.00	36.96 1.81 0.00	31.81 1.61 0.00	-42.28 -2.31 0.00	-28.72 -1.56 0.00	3.91 0.24 0.00	24.95 1.64 0.00	31.51 2.10 0.00	33.93 2.19 0.00	32.61 2.06 0.00	34.10 2.16 0.00	33.77 2.15 0.00	35.56 2.30 0.00	34.96 2.25 0.00	34.72 2.17 0.00	35.99 2.23 0.00	128.82 8.11 0.00	33.93 2.27 0.00	32.83 2.17 0.00	31.29 2.11 0.00	28.44 1.82 0.00	24.24 1.31 0.00
NEWTON___FALLS_HYD 23847	22.70 -0.64 0.00	12.68 -0.36 0.00	29.11 -0.77 0.00	34.36 -0.78 0.00	29.44 -0.75 0.00	-38.60 1.37 0.00	-26.14 1.03 0.00	3.55 -0.12 0.00	22.60 -0.70 0.00	28.58 -0.84 0.00	30.85 -0.88 0.00	29.73 -0.82 0.00	31.27 -0.67 0.00	31.22 -0.40 0.00	32.85 -0.42 0.00	32.21 -0.51 0.00	31.95 -0.60 0.00	33.04 -0.71 0.00	117.79 -2.91 0.00	30.75 -0.91 0.00	29.71 -0.95 0.00	28.20 -0.99 0.00	25.80 -0.82 0.00	22.36 -0.57 0.00
NIAGARA_115E_LBMP 323715	23.13 -1.74 -1.53	14.90 -1.01 -2.87	27.78 -2.11 0.00	32.85 -2.29 0.00	28.07 -2.12 0.00	-38.05 1.92 0.00	-26.47 0.69 0.00	3.43 -0.24 0.00	21.83 -1.48 0.00	27.61 -1.81 0.00	29.97 -1.76 0.00	28.86 -1.69 0.00	30.18 -1.75 0.00	29.78 -1.84 0.00	31.39 -1.87 0.00	30.87 -1.85 0.00	30.90 -1.65 0.00	32.13 -1.62 0.00	115.17 -5.53 0.00	30.20 -1.45 0.00	29.17 -1.49 0.00	27.59 -1.60 0.00	24.98 -1.64 0.00	21.38 -1.55 0.00
NIAGARA_115W_LBMP 323714	22.63 -2.24 -1.55	14.60 -1.34 -2.89	27.11 -2.78 0.00	32.01 -3.13 0.00	27.34 -2.86 0.00	-37.24 2.73 0.00	-26.06 1.10 0.00	3.34 -0.33 0.00	21.28 -2.02 0.00	26.95 -2.46 0.00	29.31 -2.42 0.00	28.23 -2.32 0.00	29.52 -2.41 0.00	29.14 -2.49 0.00	30.71 -2.56 0.00	30.18 -2.53 0.00	30.23 -2.32 0.00	31.43 -2.33 0.00	112.75 -7.96 0.00	29.55 -2.11 0.00	28.56 -2.10 0.00	26.98 -2.20 0.00	24.40 -2.21 0.00	20.88 -2.05 0.00

NIAGARA_230_LBMP 323716	23.33 -1.50 -1.50	15.00 -0.86 -2.81	28.12 -1.77 0.00	33.21 -1.93 0.00	28.35 -1.85 0.00	-38.30 1.67 0.00	-26.57 0.59 0.00	3.46 -0.21 0.00	22.00 -1.30 0.00	27.83 -1.58 0.00	30.21 -1.52 0.00	29.09 -1.46 0.00	30.43 -1.51 0.00	30.03 -1.59 0.00	31.65 -1.62 0.00	31.10 -1.62 0.00	31.11 -1.43 0.00	32.30 -1.46 0.00	115.90 -4.80 0.00	30.40 -1.26 0.00	29.38 -1.28 0.00	27.80 -1.39 0.00	25.19 -1.42 0.00	21.57 -1.36 0.00
NIAGARA____ 23760	23.11 -1.74 -1.52	14.86 -1.03 -2.85	27.77 -2.12 0.00	32.82 -2.33 0.00	28.03 -2.17 0.00	-37.97 2.00 0.00	-26.42 0.74 0.00	3.42 -0.25 0.00	21.78 -1.52 0.00	27.57 -1.84 0.00	29.95 -1.78 0.00	28.84 -1.71 0.00	30.16 -1.77 0.00	29.77 -1.85 0.00	31.37 -1.90 0.00	30.83 -1.89 0.00	30.86 -1.69 0.00	32.06 -1.70 0.00	115.02 -5.69 0.00	30.15 -1.50 0.00	29.14 -1.52 0.00	27.56 -1.62 0.00	24.96 -1.66 0.00	21.36 -1.57 0.00
NINE_MILE_1 23575	23.47 -0.51 -0.65	13.98 -0.28 -1.21	29.25 -0.64 0.00	34.40 -0.75 0.00	29.54 -0.66 0.00	-39.11 0.86 0.00	-26.55 0.60 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.57 -0.84 0.00	30.83 -0.90 0.00	29.70 -0.85 0.00	31.02 -0.91 0.00	30.70 -0.92 0.00	32.31 -0.97 0.00	31.78 -0.94 0.00	31.66 -0.89 0.00	32.85 -0.91 0.00	117.68 -3.02 0.00	30.83 -0.83 0.00	29.85 -0.81 0.00	28.40 -0.79 0.00	25.87 -0.74 0.00	22.36 -0.57 0.00
NINE_MILE_2 23744	23.47 -0.51 -0.64	13.98 -0.28 -1.21	29.25 -0.64 0.00	34.40 -0.74 0.00	29.54 -0.65 0.00	-39.10 0.87 0.00	-26.55 0.60 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.58 -0.84 0.00	30.84 -0.90 0.00	29.70 -0.85 0.00	31.02 -0.91 0.00	30.70 -0.92 0.00	32.31 -0.97 0.00	31.78 -0.94 0.00	31.66 -0.89 0.00	32.85 -0.91 0.00	117.68 -3.02 0.00	30.83 -0.83 0.00	29.85 -0.81 0.00	28.40 -0.79 0.00	25.88 -0.74 0.00	22.36 -0.57 0.00
NM_CAPITAL____DRP 24208	37.74 1.48 -12.93	38.06 0.83 -24.18	31.75 1.86 0.00	37.26 2.12 0.00	32.05 1.86 0.00	-41.89 -1.92 0.00	-28.63 -1.46 0.00	3.88 0.21 0.00	24.52 1.21 0.00	30.97 1.55 0.00	33.39 1.66 0.00	32.20 1.65 0.00	33.68 1.74 0.00	33.32 1.70 0.00	35.08 1.81 0.00	34.51 1.80 0.00	34.25 1.71 0.00	35.54 1.78 0.00	127.18 6.47 0.00	33.45 1.80 0.00	32.48 1.82 0.00	30.96 1.77 0.00	28.13 1.52 0.00	24.10 1.17 0.00
NM_CENTRAL____DRP 24181	24.31 0.01 -0.97	14.86 0.00 -1.81	29.90 0.01 0.00	35.17 0.03 0.00	30.19 -0.01 0.00	-39.99 -0.02 0.00	-27.22 -0.06 0.00	3.66 -0.01 0.00	23.23 -0.08 0.00	29.32 -0.10 0.00	31.64 -0.09 0.00	30.48 -0.07 0.00	31.84 -0.09 0.00	31.53 -0.09 0.00	33.16 -0.10 0.00	32.63 -0.08 0.00	32.52 -0.03 0.00	33.75 -0.01 0.00	120.95 0.24 0.00	31.68 0.02 0.00	30.66 -0.01 0.00	29.15 -0.03 0.00	26.53 -0.08 0.00	22.88 -0.05 0.00
NM_FRONTIER____DRP 24179	22.63 -2.24 -1.55	14.60 -1.34 -2.89	27.11 -2.78 0.00	32.01 -3.13 0.00	27.34 -2.86 0.00	-37.24 2.73 0.00	-26.06 1.10 0.00	3.34 -0.33 0.00	21.28 -2.02 0.00	26.95 -2.46 0.00	29.31 -2.42 0.00	28.23 -2.32 0.00	29.52 -2.41 0.00	29.14 -2.49 0.00	30.71 -2.56 0.00	30.18 -2.53 0.00	30.23 -2.32 0.00	31.43 -2.33 0.00	112.75 -7.96 0.00	29.55 -2.11 0.00	28.56 -2.10 0.00	26.98 -2.20 0.00	24.40 -2.21 0.00	20.88 -2.05 0.00
NM_ST_REGIS____HYD 24053	22.36 -0.96 0.00	12.50 -0.55 0.00	28.76 -1.13 0.00	34.04 -1.10 0.00	29.14 -1.05 0.00	-38.19 1.78 0.00	-25.84 1.32 0.00	3.51 -0.16 0.00	22.35 -0.95 0.00	28.25 -1.17 0.00	30.50 -1.23 0.00	29.36 -1.19 0.00	30.95 -0.98 0.00	31.00 -0.62 0.00	32.63 -0.64 0.00	31.94 -0.78 0.00	31.59 -0.96 0.00	32.58 -1.17 0.00	115.69 -5.01 0.00	30.15 -1.51 0.00	29.13 -1.54 0.00	27.64 -1.55 0.00	25.45 -1.17 0.00	22.14 -0.79 0.00
NORTHPORT____1 23551	41.51 2.60 -15.58	32.99 1.35 -18.60	32.84 2.95 0.00	38.46 3.32 0.00	33.13 2.94 0.00	-43.81 -3.85 0.00	-30.04 -2.88 0.00	4.10 0.42 -0.01	26.07 2.76 -0.01	38.24 3.51 -5.32	63.82 3.46 -28.62	87.05 3.17 -53.33	64.71 3.26 -29.51	61.02 3.24 -26.15	82.72 3.45 -45.99	97.86 3.45 -61.69	90.25 3.38 -54.32	122.91 3.42 -85.73	179.20 12.21 -46.29	78.15 3.47 -43.03	80.50 3.28 -46.56	95.88 3.33 -63.37	56.95 3.11 -27.22	25.37 2.43 -0.02
NORTHPORT____2 23552	41.51 2.60 -15.58	32.99 1.35 -18.60	32.84 2.95 0.00	38.46 3.32 0.00	33.13 2.94 0.00	-43.81 -3.85 0.00	-30.04 -2.88 0.00	4.10 0.42 -0.01	26.07 2.76 -0.01	38.24 3.51 -5.32	63.82 3.46 -28.62	87.05 3.17 -53.33	64.71 3.26 -29.51	61.02 3.24 -26.15	82.72 3.45 -45.99	97.86 3.45 -61.69	90.25 3.38 -54.32	122.91 3.42 -85.73	179.20 12.21 -46.29	78.15 3.47 -43.03	80.50 3.28 -46.56	95.88 3.33 -63.37	56.95 3.11 -27.22	25.37 2.43 -0.02
NORTHPORT____3 23553	41.25 2.35 -15.58	32.85 1.21 -18.60	32.52 2.63 0.00	38.08 2.94 0.00	32.80 2.61 0.00	-43.43 -3.46 0.00	-29.74 -2.58 0.00	4.06 0.38 -0.01	25.82 2.51 -0.01	37.91 3.18 -5.32	63.55 3.20 -28.62	86.84 2.97 -53.33	64.53 3.08 -29.51	60.79 3.02 -26.15	82.49 3.22 -45.99	97.62 3.21 -61.69	90.02 3.15 -54.32	122.66 3.16 -85.73	178.29 11.30 -46.29	77.91 3.23 -43.03	80.28 3.05 -46.56	95.62 3.07 -63.37	56.67 2.84 -27.22	25.12 2.17 -0.02
NORTHPORT____4 23650	41.25 2.35 -15.58	32.85 1.21 -18.60	32.52 2.63 0.00	38.08 2.94 0.00	32.80 2.61 0.00	-43.43 -3.46 0.00	-29.74 -2.58 0.00	4.06 0.38 -0.01	25.82 2.51 -0.01	37.91 3.18 -5.32	63.55 3.20 -28.62	86.84 2.97 -53.33	64.53 3.08 -29.51	60.79 3.02 -26.15	82.49 3.22 -45.99	97.62 3.21 -61.69	90.02 3.15 -54.32	122.66 3.16 -85.73	178.29 11.30 -46.29	77.91 3.23 -43.03	80.28 3.05 -46.56	95.62 3.07 -63.37	56.67 2.84 -27.22	25.12 2.17 -0.02
NORTHPORT____IC 23718	41.51 2.60 -15.58	32.99 1.35 -18.60	32.84 2.95 0.00	38.46 3.32 0.00	33.13 2.94 0.00	-43.81 -3.85 0.00	-30.04 -2.88 0.00	4.10 0.42 -0.01	26.07 2.76 -0.01	38.24 3.51 -5.32	63.82 3.46 -28.62	87.05 3.17 -53.33	64.71 3.26 -29.51	61.02 3.24 -26.15	82.72 3.45 -45.99	97.86 3.45 -61.69	90.25 3.38 -54.32	122.91 3.42 -85.73	179.20 12.21 -46.29	78.15 3.47 -43.03	80.50 3.28 -46.56	95.88 3.33 -63.37	56.95 3.11 -27.22	25.37 2.43 -0.02
NPX_GEN_1385_PROXY 323591	41.59 2.68 -15.58	32.99 1.35 -18.60	32.84 2.95 0.00	38.48 3.34 0.00	33.13 2.94 0.00	-43.81 -3.85 0.00	-30.19 -3.03 0.00	4.13 0.45 -0.01	26.13 2.82 -0.01	38.38 3.65 -5.32	63.70 3.35 -28.62	86.94 3.06 -53.33	64.57 3.12 -29.51	60.86 3.09 -26.15	82.62 3.36 -45.99	98.30 3.90 -61.69	90.47 3.60 -54.32	123.16 3.67 -85.73	179.46 12.47 -46.29	78.51 3.83 -43.03	80.82 3.60 -46.56	96.42 3.87 -63.37	57.29 3.45 -27.22	25.62 2.67 -0.02
NPX_GEN_CSC 323557	41.71 2.81 -15.58	33.09 1.44 -18.60	33.04 3.16 0.00	38.70 3.56 0.00	33.34 3.15 0.00	-44.02 -4.05 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.18 2.86 -0.01	38.34 3.61 -5.32	63.81 3.45 -28.62	87.26 3.38 -53.33	64.86 3.40 -29.53	61.06 3.29 -26.16	83.04 3.78 -45.99	98.16 3.75 -61.69	90.61 3.74 -54.32	123.32 3.83 -85.73	180.46 13.46 -46.29	78.34 3.65 -43.03	80.84 3.61 -46.56	96.13 3.58 -63.37	57.08 3.24 -27.22	25.36 2.42 -0.02

NSINS_S_GLNS_FALLS 23858	39.60 2.82 -13.45	39.72 1.52 -25.15	33.34 3.45 0.00	39.13 3.99 0.00	33.71 3.52 0.00	-44.46 -4.49 0.00	-30.42 -3.26 0.00	4.12 0.45 0.00	26.16 2.85 0.00	33.10 3.68 0.00	35.71 3.97 0.00	34.41 3.86 0.00	35.95 4.01 0.00	35.54 3.92 0.00	37.44 4.17 0.00	36.89 4.18 0.00	36.70 4.15 0.00	38.11 4.35 0.00	136.30 15.60 0.00	35.83 4.17 0.00	34.77 4.11 0.00	33.04 3.86 0.00	29.95 3.34 0.00	25.58 2.65 0.00
NUCOR_STEEL____DRP 24197	24.90 0.33 -1.24	15.54 0.17 -2.32	30.30 0.42 0.00	35.68 0.54 0.00	30.63 0.43 0.00	-40.66 -0.69 0.00	-27.70 -0.54 0.00	3.72 0.05 0.00	23.59 0.28 0.00	29.73 0.31 0.00	32.16 0.43 0.00	31.01 0.46 0.00	32.37 0.44 0.00	32.05 0.43 0.00	33.77 0.50 0.00	33.23 0.51 0.00	33.13 0.59 0.00	34.40 0.64 0.00	123.27 2.57 0.00	32.28 0.62 0.00	31.22 0.55 0.00	29.66 0.47 0.00	26.97 0.36 0.00	23.21 0.28 0.00
NYISO_LBMP_REFERENCE 24008	23.33 0.00 0.00	13.05 0.00 0.00	29.89 0.00 0.00	35.14 0.00 0.00	30.19 0.00 0.00	-39.97 0.00 0.00	-27.16 0.00 0.00	3.67 0.00 0.00	23.31 0.00 0.00	29.42 0.00 0.00	31.73 0.00 0.00	30.55 0.00 0.00	31.93 0.00 0.00	31.62 0.00 0.00	33.27 0.00 0.00	32.72 0.00 0.00	32.55 0.00 0.00	33.76 0.00 0.00	120.70 0.00 0.00	31.66 0.00 0.00	30.66 0.00 0.00	29.19 0.00 0.00	26.61 0.00 0.00	22.93 0.00 0.00
NYPA_BRENTWD____GT 24164	41.68 2.78 -15.57	33.08 1.44 -18.60	33.04 3.15 0.00	38.69 3.55 0.00	33.33 3.13 0.00	-44.10 -4.13 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.25 2.94 -0.01	38.46 3.72 -5.32	64.06 3.71 -28.62	87.35 3.47 -53.33	65.10 3.61 -29.55	61.36 3.57 -26.17	83.11 3.85 -45.99	98.13 3.72 -61.69	90.49 3.62 -54.32	123.13 3.63 -85.73	179.92 12.93 -46.29	78.41 3.73 -43.03	80.66 3.43 -46.56	96.09 3.53 -63.37	57.18 3.34 -27.22	25.53 2.59 -0.02
NYPA_GOWANUS____GT5 24156	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NYPA_GOWANUS____GT6 24157	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00
NYPA_HARLEM__RVR__GT1 24160	35.23 1.97 -9.94	32.65 1.02 -18.59	32.14 2.25 0.00	37.60 2.45 0.00	32.40 2.21 0.00	-43.00 -3.03 0.00	-29.31 -2.15 0.00	4.00 0.32 0.00	25.44 2.14 0.00	32.11 2.70 0.00	34.52 2.78 0.00	33.20 2.65 0.00	34.72 2.78 0.00	34.40 2.78 0.00	36.20 2.93 0.00	35.49 2.78 0.00	35.15 2.60 0.00	36.33 2.57 0.00	129.26 8.56 0.00	34.44 2.79 0.00	33.31 2.65 0.00	31.87 2.69 0.00	29.04 2.43 0.00	24.76 1.83 0.00
NYPA_HARLEM__RVR__GT2 24161	35.23 1.97 -9.94	32.65 1.02 -18.59	32.14 2.25 0.00	37.60 2.45 0.00	32.40 2.21 0.00	-43.00 -3.03 0.00	-29.31 -2.15 0.00	4.00 0.32 0.00	25.44 2.14 0.00	32.11 2.70 0.00	34.52 2.78 0.00	33.20 2.65 0.00	34.72 2.78 0.00	34.40 2.78 0.00	36.20 2.93 0.00	35.49 2.78 0.00	35.15 2.60 0.00	36.33 2.57 0.00	129.26 8.56 0.00	34.44 2.79 0.00	33.31 2.65 0.00	31.87 2.69 0.00	29.04 2.43 0.00	24.76 1.83 0.00
NYPA_KENT____GT 24152	35.35 2.08 -9.94	32.71 1.08 -18.59	32.27 2.39 0.00	37.76 2.62 0.00	32.56 2.37 0.00	-43.27 -3.30 0.00	-29.48 -2.32 0.00	4.02 0.34 0.00	25.58 2.27 0.00	32.28 2.86 0.00	34.72 2.99 0.00	33.40 2.85 0.00	34.94 3.01 0.00	34.60 2.98 0.00	36.42 3.15 0.00	35.75 3.03 0.00	35.39 2.85 0.00	36.58 2.82 0.00	130.54 9.83 0.00	34.66 3.00 0.00	33.54 2.87 0.00	32.08 2.90 0.00	29.21 2.59 0.00	24.87 1.94 0.00
NYPA_POUCH1____GT 24155	35.36 2.09 -9.94	32.73 1.09 -18.59	32.31 2.42 0.00	37.82 2.67 0.00	32.59 2.40 0.00	-43.23 -3.26 0.00	-29.48 -2.32 0.00	4.02 0.34 0.00	25.58 2.27 0.00	32.29 2.88 0.00	34.73 3.00 0.00	33.41 2.86 0.00	34.94 3.00 0.00	34.62 2.99 0.00	36.42 3.15 0.00	35.75 3.04 0.00	35.37 2.83 0.00	36.54 2.78 0.00	130.61 9.91 0.00	34.68 3.02 0.00	33.55 2.89 0.00	32.10 2.92 0.00	29.21 2.60 0.00	24.87 1.94 0.00
NYPA_VERNON____GT2 24162	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
NYPA_VERNON____GT3 24163	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
NYPA__ASTORIA_CC1 323568	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
NYPA__ASTORIA_CC2 323569	35.29 2.02 -9.94	32.68 1.05 -18.59	32.20 2.32 0.00	37.65 2.51 0.00	32.48 2.28 0.00	-43.13 -3.17 0.00	-29.38 -2.22 0.00	4.01 0.34 0.00	25.53 2.22 0.00	32.21 2.79 0.00	34.62 2.89 0.00	33.31 2.76 0.00	34.85 2.92 0.00	34.53 2.91 0.00	36.34 3.07 0.00	35.67 2.95 0.00	35.31 2.77 0.00	36.51 2.75 0.00	130.02 9.31 0.00	34.57 2.91 0.00	33.46 2.80 0.00	32.00 2.82 0.00	29.14 2.52 0.00	24.83 1.90 0.00
NYPA__HOLTSVILL 23794	41.57 2.66 -15.58	33.02 1.37 -18.60	32.89 3.01 0.00	38.52 3.38 0.00	33.19 3.00 0.00	-43.82 -3.86 0.00	-30.10 -2.93 0.00	4.11 0.43 -0.01	26.11 2.79 -0.01	38.25 3.52 -5.32	63.81 3.46 -28.62	87.15 3.27 -53.33	64.83 3.37 -29.53	61.09 3.31 -26.16	82.90 3.63 -45.99	98.00 3.59 -61.69	90.45 3.58 -54.32	123.13 3.64 -85.73	179.84 12.85 -46.29	78.26 3.57 -43.03	80.66 3.43 -46.56	95.99 3.43 -63.37	56.98 3.14 -27.22	25.37 2.43 -0.02

NYPA_____HELLGATE_GT1 24158	35.23 1.97 -9.94	32.65 1.02 -18.59	32.14 2.25 0.00	37.60 2.45 0.00	32.40 2.21 0.00	-43.00 -3.03 0.00	-29.31 -2.15 0.00	4.00 0.32 0.00	25.44 2.14 0.00	32.11 2.70 0.00	34.52 2.78 0.00	33.20 2.65 0.00	34.72 2.78 0.00	34.40 2.78 0.00	36.20 2.93 0.00	35.49 2.78 0.00	35.14 2.60 0.00	36.33 2.57 0.00	129.26 8.56 0.00	34.44 2.79 0.00	33.31 2.65 0.00	31.87 2.69 0.00	29.04 2.43 0.00	24.76 1.83 0.00
NYPA_____HELLGATE_GT2 24159	35.23 1.97 -9.94	32.65 1.02 -18.59	32.14 2.25 0.00	37.60 2.45 0.00	32.40 2.21 0.00	-43.00 -3.03 0.00	-29.31 -2.15 0.00	4.00 0.32 0.00	25.44 2.14 0.00	32.11 2.70 0.00	34.52 2.78 0.00	33.20 2.65 0.00	34.72 2.78 0.00	34.40 2.78 0.00	36.20 2.93 0.00	35.49 2.78 0.00	35.14 2.60 0.00	36.33 2.57 0.00	129.26 8.56 0.00	34.44 2.79 0.00	33.31 2.65 0.00	31.87 2.69 0.00	29.04 2.43 0.00	24.76 1.83 0.00
NYS_BARGE____HYD 23848	23.54 -1.28 -1.50	15.09 -0.75 -2.80	28.35 -1.54 0.00	33.50 -1.64 0.00	28.62 -1.57 0.00	-38.76 1.21 0.00	-26.95 0.21 0.00	3.50 -0.17 0.00	22.29 -1.02 0.00	28.20 -1.21 0.00	30.62 -1.11 0.00	29.48 -1.07 0.00	30.83 -1.10 0.00	30.43 -1.19 0.00	32.07 -1.20 0.00	31.53 -1.19 0.00	31.57 -0.97 0.00	32.84 -0.92 0.00	117.71 -3.00 0.00	30.86 -0.80 0.00	29.81 -0.86 0.00	28.18 -1.01 0.00	25.50 -1.12 0.00	21.81 -1.12 0.00
O.H_GEN_BRUCE 24063	23.92 -1.06 -1.65	15.53 -0.60 -3.08	28.65 -1.24 0.00	33.85 -1.30 0.00	28.87 -1.33 0.00	-38.91 1.06 0.00	-26.95 0.21 0.00	3.52 -0.15 0.00	22.40 -0.90 0.00	28.32 -1.10 0.00	30.71 -1.02 0.00	29.52 -1.03 0.00	30.88 -1.05 0.00	30.48 -1.14 0.00	32.11 -1.16 0.00	31.55 -1.17 0.00	31.47 -1.07 0.00	32.61 -1.15 0.00	117.25 -3.45 0.00	30.72 -0.94 0.00	29.71 -0.95 0.00	28.19 -0.99 0.00	25.63 -0.98 0.00	21.93 -1.00 0.00
OAK ORCHARD____HYD 24046	24.07 -0.50 -1.24	15.06 -0.30 -2.31	29.31 -0.58 0.00	34.54 -0.60 0.00	29.57 -0.62 0.00	-39.62 0.35 0.00	-27.23 -0.07 0.00	3.60 -0.07 0.00	22.94 -0.37 0.00	29.03 -0.39 0.00	31.45 -0.28 0.00	30.29 -0.25 0.00	31.68 -0.26 0.00	31.32 -0.30 0.00	32.98 -0.28 0.00	32.45 -0.27 0.00	32.47 -0.07 0.00	33.78 0.02 0.00	121.04 0.33 0.00	31.69 0.04 0.00	30.62 -0.05 0.00	28.97 -0.22 0.00	26.24 -0.38 0.00	22.51 -0.42 0.00
OCC_CHEM____DRP 24175	22.77 -2.11 -1.55	14.68 -1.25 -2.89	27.29 -2.60 0.00	32.23 -2.92 0.00	27.52 -2.67 0.00	-37.42 2.55 0.00	-26.19 0.97 0.00	3.36 -0.31 0.00	21.42 -1.89 0.00	27.12 -2.30 0.00	29.49 -2.24 0.00	28.40 -2.15 0.00	29.70 -2.24 0.00	29.31 -2.31 0.00	30.90 -2.37 0.00	30.37 -2.35 0.00	30.41 -2.13 0.00	31.63 -2.13 0.00	113.43 -7.28 0.00	29.73 -1.93 0.00	28.73 -1.93 0.00	27.14 -2.04 0.00	24.55 -2.06 0.00	21.00 -1.93 0.00
OLIN_CORP_DRP 24177	23.23 -1.64 -1.55	14.98 -0.95 -2.89	27.90 -1.99 0.00	33.00 -2.15 0.00	28.18 -2.01 0.00	-38.21 1.76 0.00	-26.55 0.61 0.00	3.44 -0.23 0.00	21.91 -1.40 0.00	27.72 -1.70 0.00	30.10 -1.64 0.00	28.98 -1.57 0.00	30.30 -1.63 0.00	29.89 -1.73 0.00	31.51 -1.76 0.00	30.99 -1.73 0.00	31.02 -1.53 0.00	32.26 -1.50 0.00	115.58 -5.12 0.00	30.32 -1.34 0.00	29.29 -1.37 0.00	27.69 -1.49 0.00	25.07 -1.54 0.00	21.47 -1.46 0.00
OLIN_CORP_DSASP 323712	22.77 -2.11 -1.55	14.68 -1.25 -2.89	27.29 -2.60 0.00	32.23 -2.92 0.00	27.52 -2.67 0.00	-37.42 2.55 0.00	-26.19 0.97 0.00	3.36 -0.31 0.00	21.42 -1.89 0.00	27.12 -2.30 0.00	29.49 -2.24 0.00	28.40 -2.15 0.00	29.70 -2.24 0.00	29.31 -2.31 0.00	30.90 -2.37 0.00	30.37 -2.35 0.00	30.41 -2.13 0.00	31.63 -2.13 0.00	113.43 -7.28 0.00	29.73 -1.93 0.00	28.73 -1.93 0.00	27.14 -2.04 0.00	24.55 -2.06 0.00	21.00 -1.93 0.00
ONEIDA_HERK_LFGE 323681	23.84 0.51 0.00	13.32 0.27 0.00	30.52 0.63 0.00	35.92 0.78 0.00	30.84 0.65 0.00	-40.84 -0.87 0.00	-27.79 -0.63 0.00	3.75 0.08 0.00	23.91 0.61 0.00	30.23 0.81 0.00	32.62 0.89 0.00	31.42 0.86 0.00	32.87 0.93 0.00	32.56 0.94 0.00	34.25 0.98 0.00	33.69 0.97 0.00	33.59 1.04 0.00	34.87 1.11 0.00	124.77 4.07 0.00	32.64 0.98 0.00	31.56 0.89 0.00	29.97 0.78 0.00	27.23 0.62 0.00	23.41 0.48 0.00
ONONDAGA_REF_OCCRA 23987	24.69 0.24 -1.12	15.27 0.14 -2.09	30.18 0.29 0.00	35.50 0.36 0.00	30.48 0.28 0.00	-40.40 -0.43 0.00	-27.49 -0.33 0.00	3.70 0.03 0.00	23.49 0.18 0.00	29.65 0.23 0.00	32.00 0.27 0.00	30.81 0.26 0.00	32.20 0.27 0.00	31.88 0.26 0.00	33.54 0.27 0.00	33.00 0.28 0.00	32.88 0.33 0.00	34.14 0.38 0.00	122.36 1.65 0.00	32.04 0.39 0.00	31.00 0.34 0.00	29.48 0.29 0.00	26.82 0.21 0.00	23.11 0.18 0.00
ONONDAGA____COGEN 23986	24.50 0.12 -1.05	15.07 0.07 -1.96	30.04 0.15 0.00	35.35 0.20 0.00	30.34 0.15 0.00	-40.18 -0.22 0.00	-27.36 -0.19 0.00	3.68 0.01 0.00	23.35 0.04 0.00	29.46 0.04 0.00	31.81 0.08 0.00	30.64 0.09 0.00	32.01 0.07 0.00	31.68 0.06 0.00	33.34 0.08 0.00	32.81 0.09 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.63 0.93 0.00	31.86 0.20 0.00	30.81 0.15 0.00	29.30 0.11 0.00	26.66 0.05 0.00	22.99 0.06 0.00
ONTARIO____LFGE 23819	25.21 0.42 -1.46	16.01 0.23 -2.74	30.42 0.54 0.00	35.84 0.69 0.00	30.67 0.48 0.00	-40.82 -0.85 0.00	-28.01 -0.85 0.00	3.73 0.06 0.00	23.80 0.49 0.00	30.06 0.64 0.00	32.50 0.77 0.00	31.27 0.72 0.00	32.69 0.75 0.00	32.34 0.72 0.00	34.03 0.76 0.00	33.47 0.76 0.00	33.37 0.82 0.00	34.65 0.89 0.00	124.57 3.87 0.00	32.60 0.94 0.00	31.49 0.83 0.00	29.87 0.68 0.00	27.14 0.52 0.00	23.25 0.32 0.00
ORANGEVILLE_WT_PWR 323706	25.12 -0.07 -1.86	16.48 -0.05 -3.48	29.86 -0.03 0.00	35.25 0.11 0.00	30.09 -0.11 0.00	-40.53 -0.56 0.00	-28.05 -0.88 0.00	3.67 0.00 0.00	23.43 0.12 0.00	29.61 0.19 0.00	32.10 0.38 0.00	30.86 0.31 0.00	32.29 0.36 0.00	31.88 0.26 0.00	33.55 0.29 0.00	32.98 0.26 0.00	32.89 0.34 0.00	34.07 0.31 0.00	122.56 1.86 0.00	32.08 0.43 0.00	31.00 0.34 0.00	29.42 0.23 0.00	26.72 0.10 0.00	22.83 -0.10 0.00
OSWEGATCHIE____HYD 24044	22.70 -0.64 0.00	12.68 -0.36 0.00	29.11 -0.77 0.00	34.36 -0.78 0.00	29.44 -0.75 0.00	-38.60 1.37 0.00	-26.14 1.03 0.00	3.55 -0.12 0.00	22.60 -0.70 0.00	28.58 -0.84 0.00	30.85 -0.88 0.00	29.73 -0.82 0.00	31.27 -0.67 0.00	31.22 -0.40 0.00	32.85 -0.42 0.00	32.21 -0.51 0.00	31.95 -0.60 0.00	33.04 -0.71 0.00	117.79 -2.91 0.00	30.75 -0.91 0.00	29.71 -0.95 0.00	28.20 -0.99 0.00	25.80 -0.82 0.00	22.36 -0.57 0.00
OSWEGO____5 23606	23.74 -0.33 -0.74	14.25 -0.19 -1.39	29.46 -0.43 0.00	34.65 -0.49 0.00	29.76 -0.44 0.00	-39.38 0.59 0.00	-26.77 0.38 0.00	3.60 -0.07 0.00	22.85 -0.45 0.00	28.83 -0.58 0.00	31.12 -0.61 0.00	29.97 -0.58 0.00	31.31 -0.62 0.00	30.99 -0.63 0.00	32.61 -0.66 0.00	32.08 -0.64 0.00	31.95 -0.60 0.00	33.16 -0.60 0.00	118.77 -1.94 0.00	31.12 -0.54 0.00	30.13 -0.54 0.00	28.66 -0.53 0.00	26.10 -0.51 0.00	22.54 -0.39 0.00

OSWEGO___6 23613	23.74 -0.33 -0.74	14.25 -0.19 -1.39	29.46 -0.43 0.00	34.65 -0.49 0.00	29.76 -0.44 0.00	-39.38 0.59 0.00	-26.77 0.38 0.00	3.60 -0.07 0.00	22.85 -0.45 0.00	28.83 -0.58 0.00	31.12 -0.61 0.00	29.97 -0.58 0.00	31.31 -0.62 0.00	30.99 -0.63 0.00	32.61 -0.66 0.00	32.08 -0.64 0.00	31.95 -0.60 0.00	33.16 -0.60 0.00	118.77 -1.94 0.00	31.12 -0.54 0.00	30.13 -0.54 0.00	28.66 -0.53 0.00	26.10 -0.51 0.00	22.54 -0.39 0.00
OUTOKUMPU-AB___DRP 24206	23.85 -1.05 -1.57	15.35 -0.64 -2.93	28.62 -1.27 0.00	33.81 -1.33 0.00	28.87 -1.33 0.00	-39.15 0.82 0.00	-27.25 -0.09 0.00	3.52 -0.15 0.00	22.49 -0.81 0.00	28.47 -0.95 0.00	30.93 -0.80 0.00	29.77 -0.78 0.00	31.13 -0.80 0.00	30.73 -0.89 0.00	32.39 -0.88 0.00	31.84 -0.87 0.00	31.86 -0.69 0.00	33.12 -0.63 0.00	118.88 -1.82 0.00	31.14 -0.52 0.00	30.07 -0.59 0.00	28.44 -0.74 0.00	25.75 -0.87 0.00	22.00 -0.93 0.00
OXBOW___ 24026	23.34 -1.55 -1.56	15.03 -0.93 -2.91	28.00 -1.89 0.00	33.07 -2.07 0.00	28.24 -1.96 0.00	-38.31 1.65 0.00	-26.76 0.40 0.00	3.45 -0.22 0.00	21.99 -1.31 0.00	27.84 -1.58 0.00	30.27 -1.47 0.00	29.14 -1.41 0.00	30.48 -1.45 0.00	30.08 -1.54 0.00	31.70 -1.57 0.00	31.17 -1.55 0.00	31.20 -1.35 0.00	32.45 -1.31 0.00	116.44 -4.26 0.00	30.50 -1.16 0.00	29.47 -1.20 0.00	27.86 -1.33 0.00	25.20 -1.42 0.00	21.54 -1.39 0.00
OXY_CHEM_DSASP 323612	22.77 -2.11 -1.55	14.68 -1.25 -2.89	27.29 -2.60 0.00	32.23 -2.92 0.00	27.52 -2.67 0.00	-37.42 2.55 0.00	-26.19 0.97 0.00	3.36 -0.31 0.00	21.42 -1.89 0.00	27.12 -2.30 0.00	29.49 -2.24 0.00	28.40 -2.15 0.00	29.70 -2.24 0.00	29.31 -2.31 0.00	30.90 -2.37 0.00	30.37 -2.35 0.00	30.41 -2.13 0.00	31.63 -2.13 0.00	113.43 -7.28 0.00	29.73 -1.93 0.00	28.73 -1.93 0.00	27.14 -2.04 0.00	24.55 -2.06 0.00	21.00 -1.93 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.77 -2.11 -1.55	14.68 -1.25 -2.89	27.29 -2.60 0.00	32.23 -2.92 0.00	27.52 -2.67 0.00	-37.42 2.55 0.00	-26.19 0.97 0.00	3.36 -0.31 0.00	21.42 -1.89 0.00	27.12 -2.30 0.00	29.49 -2.24 0.00	28.40 -2.15 0.00	29.70 -2.24 0.00	29.31 -2.31 0.00	30.90 -2.37 0.00	30.37 -2.35 0.00	30.41 -2.13 0.00	31.63 -2.13 0.00	113.43 -7.28 0.00	29.73 -1.93 0.00	28.73 -1.93 0.00	27.14 -2.04 0.00	24.55 -2.06 0.00	21.00 -1.93 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	35.26 1.99 -9.94	32.66 1.03 -18.59	32.15 2.26 0.00	37.61 2.46 0.00	32.42 2.22 0.00	-43.05 -3.09 0.00	-29.31 -2.14 0.00	4.00 0.33 0.00	25.45 2.14 0.00	32.12 2.70 0.00	34.53 2.80 0.00	33.23 2.68 0.00	34.75 2.81 0.00	34.43 2.81 0.00	36.22 2.96 0.00	35.54 2.82 0.00	35.20 2.66 0.00	36.40 2.65 0.00	129.67 8.97 0.00	34.50 2.84 0.00	33.36 2.70 0.00	31.90 2.71 0.00	29.06 2.45 0.00	24.76 1.83 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	35.25 1.98 -9.94	32.65 1.01 -18.59	32.14 2.26 0.00	37.59 2.44 0.00	32.39 2.19 0.00	-42.96 -2.99 0.00	-29.28 -2.12 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.12 2.70 0.00	34.54 2.81 0.00	33.28 2.72 0.00	34.79 2.86 0.00	34.46 2.84 0.00	36.26 2.99 0.00	35.58 2.86 0.00	35.23 2.69 0.00	36.45 2.69 0.00	129.85 9.14 0.00	34.56 2.90 0.00	33.41 2.75 0.00	31.94 2.75 0.00	29.08 2.46 0.00	24.77 1.84 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	25.24 0.20 -1.71	16.35 0.10 -3.20	30.18 0.29 0.00	35.67 0.52 0.00	30.39 0.19 0.00	-41.03 -1.06 0.00	-28.41 -1.25 0.00	3.71 0.04 0.00	23.68 0.37 0.00	29.91 0.50 0.00	32.44 0.71 0.00	31.13 0.58 0.00	32.58 0.64 0.00	32.14 0.52 0.00	33.83 0.56 0.00	33.24 0.53 0.00	33.13 0.58 0.00	34.30 0.54 0.00	123.72 3.02 0.00	32.35 0.70 0.00	31.29 0.63 0.00	29.74 0.55 0.00	27.07 0.45 0.00	23.10 0.17 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	35.50 2.03 -10.14	33.07 1.06 -18.96	32.25 2.37 0.00	37.78 2.64 0.00	32.55 2.35 0.00	-43.17 -3.20 0.00	-29.38 -2.22 0.00	4.00 0.33 0.00	25.53 2.23 0.00	32.27 2.85 0.00	34.76 3.03 0.00	33.39 2.84 0.00	34.90 2.97 0.00	34.56 2.94 0.00	36.38 3.12 0.00	35.76 3.04 0.00	35.51 2.97 0.00	36.82 3.06 0.00	131.79 11.09 0.00	34.73 3.07 0.00	33.58 2.92 0.00	32.06 2.87 0.00	29.10 2.49 0.00	24.80 1.87 0.00
PEEKSKILL___ 23653	34.85 1.66 -9.85	32.33 0.86 -18.43	31.77 1.88 0.00	37.22 2.08 0.00	32.06 1.86 0.00	-42.53 -2.56 0.00	-28.95 -1.79 0.00	3.94 0.27 0.00	25.12 1.81 0.00	31.73 2.31 0.00	34.14 2.41 0.00	32.81 2.26 0.00	34.32 2.38 0.00	33.99 2.37 0.00	35.78 2.51 0.00	35.14 2.42 0.00	34.83 2.28 0.00	36.06 2.31 0.00	129.01 8.31 0.00	34.05 2.39 0.00	32.98 2.32 0.00	31.52 2.33 0.00	28.66 2.04 0.00	24.43 1.50 0.00
PGE MADISON___WINDPWR 24146	28.59 2.16 -3.10	20.07 1.22 -5.80	32.66 2.77 0.00	38.45 3.31 0.00	32.98 2.79 0.00	-44.04 -4.07 0.00	-30.16 -2.99 0.00	4.05 0.38 0.00	25.95 2.64 0.00	32.82 3.40 0.00	35.43 3.70 0.00	34.05 3.50 0.00	35.56 3.63 0.00	35.21 3.59 0.00	37.01 3.74 0.00	36.41 3.69 0.00	36.37 3.82 0.00	37.85 4.09 0.00	135.67 14.97 0.00	35.39 3.73 0.00	34.13 3.47 0.00	32.36 3.17 0.00	29.29 2.67 0.00	25.04 2.10 0.00
PIERCEFIELD___HYD 23852	22.23 -1.10 0.00	12.43 -0.62 0.00	28.58 -1.31 0.00	33.84 -1.31 0.00	28.92 -1.28 0.00	-37.64 2.33 0.00	-25.42 1.74 0.00	3.46 -0.21 0.00	22.03 -1.28 0.00	27.82 -1.59 0.00	30.04 -1.69 0.00	28.93 -1.62 0.00	30.57 -1.37 0.00	30.72 -0.90 0.00	32.32 -0.95 0.00	31.60 -1.12 0.00	31.18 -1.36 0.00	32.13 -1.62 0.00	114.12 -6.58 0.00	29.76 -1.89 0.00	28.77 -1.89 0.00	27.30 -1.89 0.00	25.17 -1.45 0.00	21.96 -0.97 0.00
PINELAWN_CC_1 323563	41.47 2.61 -15.54	32.99 1.35 -18.60	32.84 2.95 0.00	38.46 3.32 0.00	33.14 2.94 0.00	-43.87 -3.90 0.00	-30.07 -2.91 0.00	4.10 0.42 -0.01	26.09 2.77 -0.01	38.25 3.52 -5.31	63.92 3.57 -28.62	87.20 3.32 -53.33	65.08 3.47 -29.67	61.29 3.44 -26.23	82.93 3.66 -45.99	97.99 3.59 -61.69	90.41 3.55 -54.32	123.11 3.62 -85.73	179.95 12.96 -46.29	78.31 3.63 -43.03	80.64 3.42 -46.56	95.97 3.42 -63.37	56.98 3.15 -27.22	25.35 2.41 -0.01
PJM_GEN_HTP_PROXY 323702	35.19 1.92 -9.94	32.62 0.98 -18.58	32.06 2.18 0.00	37.54 2.40 0.00	32.35 2.16 0.00	-42.99 -3.02 0.00	-29.28 -2.11 0.00	3.99 0.32 0.00	25.42 2.11 0.00	32.09 2.67 0.00	34.52 2.79 0.00	33.18 2.63 0.00	34.70 2.76 0.00	34.37 2.75 0.00	36.17 2.90 0.00	35.52 2.80 0.00	35.18 2.63 0.00	36.38 2.62 0.00	130.06 9.36 0.00	34.39 2.73 0.00	33.30 2.64 0.00	31.85 2.66 0.00	28.99 2.37 0.00	24.70 1.77 0.00
PJM_GEN_KEystone 24065	29.82 0.73 -5.76	24.21 0.38 -10.78	30.73 0.84 0.00	36.17 1.03 0.00	30.96 0.77 0.00	-41.38 -1.42 0.00	-28.32 -1.16 0.00	3.79 0.11 0.00	24.15 0.84 0.00	30.47 1.06 0.00	32.86 1.13 0.00	31.53 0.98 0.00	32.99 1.06 0.00	32.62 1.00 0.00	34.33 1.06 0.00	33.72 1.00 0.00	33.42 0.87 0.00	34.52 0.76 0.00	124.18 3.48 0.00	32.61 0.95 0.00	31.59 0.93 0.00	30.18 1.00 0.00	27.54 0.92 0.00	23.15 0.58 0.36

PJM_GEN_NEPTUNE_PROXY 323594	41.29 2.35 -15.60	32.86 1.21 -18.60	32.54 2.65 0.00	38.11 2.97 0.00	32.84 2.64 0.00	-43.47 -3.51 0.00	-29.76 -2.60 0.00	4.06 0.38 -0.01	25.83 2.52 -0.01	37.93 3.19 -5.32	63.62 3.26 -28.62	86.91 3.03 -53.33	64.55 3.18 -29.44	60.88 3.14 -26.12	82.59 3.33 -45.99	97.65 3.24 -61.69	90.03 3.16 -54.32	122.69 3.20 -85.73	178.48 11.49 -46.29	77.94 3.25 -43.03	80.31 3.08 -46.56	95.65 3.09 -63.37	56.68 2.85 -27.22	25.11 2.17 -0.02
PJM_GEN_VFT_PROXY 323633	35.10 1.83 -9.94	32.57 0.94 -18.59	31.95 2.06 0.00	37.42 2.28 0.00	32.25 2.05 0.00	-42.82 -2.85 0.00	-29.17 -2.01 0.00	3.97 0.30 0.00	25.32 2.02 0.00	31.97 2.55 0.00	34.38 2.65 0.00	33.05 2.50 0.00	34.58 2.64 0.00	34.24 2.62 0.00	36.04 2.78 0.00	35.39 2.67 0.00	35.01 2.47 0.00	36.21 2.46 0.00	129.42 8.72 0.00	34.24 2.58 0.00	33.17 2.50 0.00	31.74 2.55 0.00	28.88 2.26 0.00	24.60 1.67 0.00
PLEASANTVLY___LBMP 24000	35.41 1.70 -10.38	33.35 0.90 -19.41	31.88 1.99 0.00	37.36 2.22 0.00	32.16 1.97 0.00	-42.65 -2.69 0.00	-29.00 -1.84 0.00	3.95 0.28 0.00	25.14 1.83 0.00	31.74 2.32 0.00	34.18 2.45 0.00	32.86 2.31 0.00	34.37 2.44 0.00	34.04 2.41 0.00	35.83 2.56 0.00	35.19 2.48 0.00	34.90 2.35 0.00	36.15 2.40 0.00	129.36 8.66 0.00	34.11 2.45 0.00	33.04 2.37 0.00	31.55 2.37 0.00	28.69 2.08 0.00	24.49 1.56 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	35.25 1.80 -10.12	32.90 0.94 -18.92	31.97 2.08 0.00	37.46 2.32 0.00	32.26 2.06 0.00	-42.82 -2.85 0.00	-29.10 -1.94 0.00	3.97 0.29 0.00	25.25 1.95 0.00	31.89 2.47 0.00	34.34 2.61 0.00	33.01 2.46 0.00	34.53 2.60 0.00	34.19 2.57 0.00	36.00 2.73 0.00	35.36 2.64 0.00	35.06 2.51 0.00	36.31 2.55 0.00	129.89 9.19 0.00	34.27 2.62 0.00	33.19 2.53 0.00	31.70 2.52 0.00	28.82 2.21 0.00	24.58 1.65 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	35.92 1.92 -10.66	34.01 1.03 -19.93	32.16 2.27 0.00	37.70 2.56 0.00	32.45 2.25 0.00	-43.05 -3.09 0.00	-29.27 -2.10 0.00	3.99 0.32 0.00	25.40 2.09 0.00	32.09 2.67 0.00	34.57 2.84 0.00	33.24 2.69 0.00	34.76 2.83 0.00	34.41 2.80 0.00	36.23 2.97 0.00	35.61 2.89 0.00	35.34 2.80 0.00	36.63 2.88 0.00	131.08 10.38 0.00	34.54 2.88 0.00	33.45 2.78 0.00	31.91 2.72 0.00	28.99 2.37 0.00	24.71 1.78 0.00
POLETTI____ 23519	35.23 1.97 -9.94	32.64 1.01 -18.59	32.12 2.23 0.00	37.61 2.47 0.00	32.41 2.21 0.00	-43.07 -3.10 0.00	-29.30 -2.13 0.00	3.99 0.32 0.00	25.41 2.10 0.00	32.05 2.63 0.00	34.45 2.72 0.00	33.13 2.58 0.00	34.69 2.75 0.00	34.34 2.72 0.00	36.14 2.87 0.00	35.49 2.77 0.00	35.08 2.54 0.00	36.28 2.52 0.00	129.63 8.93 0.00	34.31 2.65 0.00	33.24 2.58 0.00	31.81 2.62 0.00	28.97 2.36 0.00	24.68 1.75 0.00
PORT_JEFF_3 23555	41.63 2.73 -15.58	33.05 1.41 -18.60	32.96 3.07 0.00	38.61 3.46 0.00	33.26 3.07 0.00	-43.96 -3.99 0.00	-30.18 -3.02 0.00	4.12 0.44 -0.01	26.18 2.86 -0.01	38.35 3.62 -5.32	63.91 3.56 -28.62	87.26 3.38 -53.33	64.95 3.49 -29.53	61.20 3.43 -26.16	83.02 3.75 -45.99	98.12 3.72 -61.69	90.57 3.70 -54.32	123.23 3.74 -85.73	180.35 13.36 -46.29	78.37 3.69 -43.03	80.78 3.55 -46.56	96.09 3.54 -63.37	57.07 3.24 -27.22	25.44 2.49 -0.02
PORT_JEFF_4 23616	41.63 2.73 -15.58	33.05 1.41 -18.60	32.96 3.07 0.00	38.61 3.46 0.00	33.26 3.07 0.00	-43.96 -3.99 0.00	-30.18 -3.02 0.00	4.12 0.44 -0.01	26.18 2.86 -0.01	38.35 3.62 -5.32	63.91 3.56 -28.62	87.26 3.38 -53.33	64.95 3.49 -29.53	61.20 3.43 -26.16	83.02 3.75 -45.99	98.12 3.72 -61.69	90.57 3.70 -54.32	123.23 3.74 -85.73	180.35 13.36 -46.29	78.37 3.69 -43.03	80.78 3.55 -46.56	96.09 3.54 -63.37	57.07 3.24 -27.22	25.44 2.49 -0.02
PORT_JEFF_IC 23713	41.70 2.79 -15.58	33.08 1.44 -18.60	33.04 3.15 0.00	38.69 3.55 0.00	33.33 3.13 0.00	-44.03 -4.06 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.24 2.93 -0.01	38.44 3.70 -5.32	64.01 3.65 -28.62	87.36 3.48 -53.33	65.06 3.59 -29.54	61.31 3.53 -26.16	83.14 3.87 -45.99	98.25 3.85 -61.69	90.71 3.84 -54.32	123.33 3.84 -85.73	180.89 13.90 -46.29	78.50 3.82 -43.03	80.92 3.69 -46.56	96.20 3.65 -63.37	57.16 3.32 -27.22	25.50 2.55 -0.02
PPL PILGRIM_ST_GT1 24216	41.68 2.78 -15.57	33.08 1.44 -18.60	33.04 3.15 0.00	38.69 3.55 0.00	33.33 3.13 0.00	-44.10 -4.13 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.25 2.94 -0.01	38.46 3.72 -5.32	64.06 3.71 -28.62	87.35 3.47 -53.33	65.10 3.61 -29.55	61.36 3.57 -26.17	83.11 3.85 -45.99	98.13 3.72 -61.69	90.49 3.62 -54.32	123.13 3.63 -85.73	179.92 12.93 -46.29	78.41 3.73 -43.03	80.66 3.43 -46.56	96.09 3.53 -63.37	57.18 3.34 -27.22	25.53 2.59 -0.02
PPL PILGRIM_ST_GT2 24217	41.68 2.78 -15.57	33.08 1.44 -18.60	33.04 3.15 0.00	38.69 3.55 0.00	33.33 3.13 0.00	-44.10 -4.13 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.25 2.94 -0.01	38.46 3.72 -5.32	64.06 3.71 -28.62	87.35 3.47 -53.33	65.10 3.61 -29.55	61.36 3.57 -26.17	83.11 3.85 -45.99	98.13 3.72 -61.69	90.49 3.62 -54.32	123.13 3.63 -85.73	179.92 12.93 -46.29	78.41 3.73 -43.03	80.66 3.43 -46.56	96.09 3.53 -63.37	57.18 3.34 -27.22	25.53 2.59 -0.02
PPL_SHRM_GT3 24213	41.68 2.78 -15.58	33.07 1.43 -18.60	33.00 3.11 0.00	38.65 3.51 0.00	33.30 3.10 0.00	-43.93 -3.96 0.00	-30.17 -3.01 0.00	4.12 0.45 -0.01	26.14 2.83 -0.01	38.30 3.57 -5.32	63.77 3.41 -28.62	87.20 3.32 -53.33	64.82 3.35 -29.53	61.03 3.25 -26.16	82.99 3.73 -45.99	98.11 3.70 -61.69	90.58 3.71 -54.32	123.13 3.64 -85.73	179.84 12.84 -46.29	78.29 3.61 -43.03	80.80 3.58 -46.56	96.11 3.55 -63.37	57.05 3.21 -27.22	25.35 2.40 -0.02
PPL_SHRM_GT4 24214	41.68 2.78 -15.58	33.07 1.43 -18.60	33.00 3.11 0.00	38.65 3.51 0.00	33.30 3.10 0.00	-43.93 -3.96 0.00	-30.17 -3.01 0.00	4.12 0.45 -0.01	26.14 2.83 -0.01	38.30 3.57 -5.32	63.77 3.41 -28.62	87.20 3.32 -53.33	64.82 3.35 -29.53	61.03 3.25 -26.16	82.99 3.73 -45.99	98.11 3.70 -61.69	90.58 3.71 -54.32	123.13 3.64 -85.73	179.84 12.84 -46.29	78.29 3.61 -43.03	80.80 3.58 -46.56	96.11 3.55 -63.37	57.05 3.21 -27.22	25.35 2.40 -0.02
PROJECT___ORANGE 1 24174	24.35 0.04 -0.98	14.90 0.03 -1.83	29.94 0.05 0.00	35.21 0.07 0.00	30.24 0.04 0.00	-40.08 -0.11 0.00	-27.24 -0.08 0.00	3.66 -0.01 0.00	23.26 -0.05 0.00	29.36 -0.05 0.00	31.70 -0.04 0.00	30.52 -0.03 0.00	31.90 -0.04 0.00	31.58 -0.04 0.00	33.22 -0.05 0.00	32.69 -0.03 0.00	32.57 0.03 0.00	33.81 0.05 0.00	121.14 0.44 0.00	31.73 0.07 0.00	30.70 0.04 0.00	29.20 0.01 0.00	26.58 -0.04 0.00	22.92 -0.01 0.00
PROJECT___ORANGE 2 24166	24.35 0.04 -0.98	14.90 0.03 -1.83	29.94 0.05 0.00	35.21 0.07 0.00	30.24 0.04 0.00	-40.08 -0.11 0.00	-27.24 -0.08 0.00	3.66 -0.01 0.00	23.26 -0.05 0.00	29.36 -0.05 0.00	31.70 -0.04 0.00	30.52 -0.03 0.00	31.90 -0.04 0.00	31.58 -0.04 0.00	33.22 -0.05 0.00	32.69 -0.03 0.00	32.57 0.03 0.00	33.81 0.05 0.00	121.14 0.44 0.00	31.73 0.07 0.00	30.70 0.04 0.00	29.20 0.01 0.00	26.58 -0.04 0.00	22.92 -0.01 0.00

PYRITES___HYD 24023	22.36 -0.96 0.00	12.50 -0.55 0.00	28.74 -1.15 0.00	34.02 -1.13 0.00	29.07 -1.13 0.00	-38.12 1.85 0.00	-25.78 1.38 0.00	3.51 -0.16 0.00	22.35 -0.96 0.00	28.26 -1.16 0.00	30.51 -1.22 0.00	29.38 -1.17 0.00	30.96 -0.97 0.00	31.00 -0.62 0.00	32.59 -0.68 0.00	31.90 -0.82 0.00	31.61 -0.94 0.00	32.67 -1.09 0.00	116.01 -4.69 0.00	30.24 -1.41 0.00	29.22 -1.44 0.00	27.71 -1.48 0.00	25.47 -1.15 0.00	22.15 -0.78 0.00
RAMAPO___LBMP 323565	34.51 1.58 -9.60	31.81 0.81 -17.95	31.65 1.77 0.00	37.10 1.96 0.00	31.96 1.77 0.00	-42.35 -2.38 0.00	-28.80 -1.64 0.00	3.93 0.26 0.00	25.01 1.71 0.00	31.58 2.16 0.00	33.99 2.26 0.00	32.65 2.10 0.00	34.15 2.22 0.00	33.82 2.20 0.00	35.60 2.33 0.00	34.96 2.25 0.00	34.65 2.11 0.00	35.89 2.13 0.00	128.46 7.76 0.00	33.88 2.22 0.00	32.83 2.16 0.00	31.38 2.19 0.00	28.52 1.91 0.00	24.31 1.39 0.00
RANKINE____ 23646	24.73 -0.28 -1.67	16.01 -0.17 -3.13	29.61 -0.28 0.00	34.97 -0.17 0.00	29.83 -0.37 0.00	-40.31 -0.34 0.00	-27.96 -0.80 0.00	3.64 -0.03 0.00	23.24 -0.07 0.00	29.39 -0.03 0.00	31.90 0.16 0.00	30.66 0.11 0.00	32.07 0.14 0.00	31.64 0.02 0.00	33.34 0.07 0.00	32.77 0.06 0.00	32.73 0.18 0.00	33.96 0.20 0.00	122.15 1.45 0.00	31.98 0.32 0.00	30.91 0.25 0.00	29.30 0.11 0.00	26.58 -0.04 0.00	22.69 -0.24 0.00
RAVENSWOOD_GT2_1 24244	35.21 1.94 -9.94	32.64 1.00 -18.59	32.10 2.22 0.00	37.58 2.44 0.00	32.39 2.20 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.11 2.69 0.00	34.54 2.81 0.00	33.21 2.66 0.00	34.73 2.80 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.67 0.00	36.42 2.67 0.00	130.16 9.46 0.00	34.43 2.77 0.00	33.34 2.68 0.00	31.88 2.70 0.00	29.02 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD_GT2_2 24245	35.21 1.94 -9.94	32.64 1.00 -18.59	32.10 2.22 0.00	37.58 2.44 0.00	32.39 2.20 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.11 2.69 0.00	34.54 2.81 0.00	33.21 2.66 0.00	34.73 2.80 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.67 0.00	36.42 2.67 0.00	130.16 9.46 0.00	34.43 2.77 0.00	33.34 2.68 0.00	31.88 2.70 0.00	29.02 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD_GT2_3 24246	35.23 1.96 -9.94	32.64 1.01 -18.59	32.12 2.23 0.00	37.61 2.47 0.00	32.41 2.21 0.00	-43.07 -3.10 0.00	-29.34 -2.17 0.00	3.99 0.32 0.00	25.45 2.14 0.00	32.13 2.72 0.00	34.56 2.83 0.00	33.22 2.67 0.00	34.76 2.82 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.58 2.86 0.00	35.23 2.69 0.00	36.45 2.70 0.00	130.26 9.55 0.00	34.45 2.80 0.00	33.36 2.70 0.00	31.91 2.72 0.00	29.03 2.42 0.00	24.73 1.81 0.00
RAVENSWOOD_GT2_4 24247	35.23 1.96 -9.94	32.64 1.01 -18.59	32.12 2.23 0.00	37.61 2.47 0.00	32.41 2.21 0.00	-43.07 -3.10 0.00	-29.34 -2.17 0.00	3.99 0.32 0.00	25.45 2.14 0.00	32.13 2.72 0.00	34.56 2.83 0.00	33.22 2.67 0.00	34.76 2.82 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.58 2.86 0.00	35.23 2.69 0.00	36.45 2.70 0.00	130.26 9.55 0.00	34.45 2.80 0.00	33.36 2.70 0.00	31.91 2.72 0.00	29.03 2.42 0.00	24.73 1.81 0.00
RAVENSWOOD_GT3_1 24248	35.21 1.94 -9.94	32.63 1.00 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.38 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.10 2.69 0.00	34.53 2.80 0.00	33.19 2.64 0.00	34.73 2.79 0.00	34.39 2.78 0.00	36.20 2.93 0.00	35.55 2.83 0.00	35.19 2.64 0.00	36.42 2.66 0.00	130.14 9.44 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.00 2.39 0.00	24.71 1.78 0.00
RAVENSWOOD_GT3_2 24249	35.21 1.94 -9.94	32.63 1.00 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.38 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.10 2.69 0.00	34.53 2.80 0.00	33.19 2.64 0.00	34.73 2.79 0.00	34.39 2.78 0.00	36.20 2.93 0.00	35.55 2.83 0.00	35.19 2.64 0.00	36.42 2.66 0.00	130.14 9.44 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.00 2.39 0.00	24.71 1.78 0.00
RAVENSWOOD_GT3_3 24250	35.23 1.97 -9.94	32.64 1.01 -18.59	32.13 2.24 0.00	37.61 2.47 0.00	32.41 2.22 0.00	-43.06 -3.09 0.00	-29.34 -2.17 0.00	3.99 0.32 0.00	25.46 2.15 0.00	32.14 2.73 0.00	34.58 2.85 0.00	33.24 2.69 0.00	34.77 2.84 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.59 2.87 0.00	35.24 2.70 0.00	36.46 2.70 0.00	130.33 9.63 0.00	34.46 2.80 0.00	33.38 2.71 0.00	31.91 2.73 0.00	29.04 2.42 0.00	24.74 1.81 0.00
RAVENSWOOD_GT3_4 24251	35.23 1.97 -9.94	32.64 1.01 -18.59	32.13 2.24 0.00	37.61 2.47 0.00	32.41 2.22 0.00	-43.06 -3.09 0.00	-29.34 -2.17 0.00	3.99 0.32 0.00	25.46 2.15 0.00	32.14 2.73 0.00	34.58 2.85 0.00	33.24 2.69 0.00	34.77 2.84 0.00	34.43 2.81 0.00	36.24 2.97 0.00	35.59 2.87 0.00	35.24 2.70 0.00	36.46 2.70 0.00	130.33 9.63 0.00	34.46 2.80 0.00	33.38 2.71 0.00	31.91 2.73 0.00	29.04 2.42 0.00	24.74 1.81 0.00
RAVENSWOOD_GT_1 23729	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
RAVENSWOOD_GT_10 24258	35.21 1.94 -9.94	32.63 0.99 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.21 2.66 0.00	34.73 2.80 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.66 0.00	36.42 2.66 0.00	130.16 9.46 0.00	34.43 2.77 0.00	33.34 2.68 0.00	31.88 2.70 0.00	29.01 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD_GT_11 24259	35.21 1.94 -9.94	32.63 0.99 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.21 2.66 0.00	34.73 2.80 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.66 0.00	36.42 2.66 0.00	130.16 9.46 0.00	34.43 2.77 0.00	33.34 2.68 0.00	31.88 2.70 0.00	29.01 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD_GT_4 24252	35.21 1.94 -9.94	32.63 1.00 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.10 2.69 0.00	34.53 2.81 0.00	33.19 2.64 0.00	34.73 2.79 0.00	34.39 2.78 0.00	36.20 2.94 0.00	35.55 2.83 0.00	35.19 2.64 0.00	36.42 2.66 0.00	130.15 9.45 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.39 0.00	24.71 1.78 0.00

RAVENSWOOD_GT_5 24254	35.21 1.94 -9.94	32.63 1.00 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.10 2.69 0.00	34.53 2.81 0.00	33.19 2.64 0.00	34.73 2.79 0.00	34.39 2.78 0.00	36.20 2.94 0.00	35.55 2.83 0.00	35.19 2.64 0.00	36.42 2.66 0.00	130.15 9.45 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.39 0.00	24.71 1.78 0.00
RAVENSWOOD_GT_6 24253	35.21 1.94 -9.94	32.63 1.00 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.10 2.69 0.00	34.53 2.81 0.00	33.19 2.64 0.00	34.73 2.79 0.00	34.39 2.78 0.00	36.20 2.94 0.00	35.55 2.83 0.00	35.19 2.64 0.00	36.42 2.66 0.00	130.15 9.45 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.39 0.00	24.71 1.78 0.00
RAVENSWOOD_GT_7 24255	35.21 1.94 -9.94	32.63 1.00 -18.59	32.09 2.20 0.00	37.58 2.43 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.42 2.12 0.00	32.10 2.69 0.00	34.53 2.81 0.00	33.19 2.64 0.00	34.73 2.79 0.00	34.39 2.78 0.00	36.20 2.94 0.00	35.55 2.83 0.00	35.19 2.64 0.00	36.42 2.66 0.00	130.15 9.45 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.39 0.00	24.71 1.78 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.21 1.94 -9.94	32.63 0.99 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.21 2.66 0.00	34.73 2.80 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.66 0.00	36.42 2.66 0.00	130.16 9.46 0.00	34.43 2.77 0.00	33.34 2.68 0.00	31.88 2.70 0.00	29.01 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD_GT_9 24257	35.21 1.94 -9.94	32.63 0.99 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.21 2.66 0.00	34.73 2.80 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.66 0.00	36.42 2.66 0.00	130.16 9.46 0.00	34.43 2.77 0.00	33.34 2.68 0.00	31.88 2.70 0.00	29.01 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD___1 23533	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
RAVENSWOOD___2 23534	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
RAVENSWOOD___3 23535	35.21 1.94 -9.94	32.63 0.99 -18.59	32.10 2.21 0.00	37.58 2.44 0.00	32.39 2.19 0.00	-43.02 -3.06 0.00	-29.31 -2.15 0.00	3.99 0.32 0.00	25.43 2.12 0.00	32.11 2.69 0.00	34.53 2.81 0.00	33.21 2.65 0.00	34.73 2.79 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.20 2.66 0.00	36.42 2.66 0.00	130.16 9.46 0.00	34.42 2.77 0.00	33.34 2.67 0.00	31.88 2.70 0.00	29.01 2.40 0.00	24.72 1.79 0.00
RAVENSWOOD___4 23820	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
RCPL_TRUST___DRP 24196	35.20 1.93 -9.94	32.63 0.99 -18.58	32.08 2.20 0.00	37.58 2.43 0.00	32.37 2.18 0.00	-43.04 -3.07 0.00	-29.31 -2.14 0.00	3.99 0.32 0.00	25.44 2.13 0.00	32.12 2.70 0.00	34.56 2.83 0.00	33.21 2.65 0.00	34.73 2.79 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.84 0.00	35.21 2.66 0.00	36.42 2.66 0.00	130.18 9.47 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.88 2.69 0.00	29.01 2.39 0.00	24.71 1.78 0.00
RENSSELAER___COGEN 23796	37.49 1.43 -12.73	37.66 0.80 -23.81	31.68 1.79 0.00	37.18 2.04 0.00	31.98 1.79 0.00	-41.80 -1.83 0.00	-28.53 -1.37 0.00	3.87 0.20 0.00	24.46 1.16 0.00	30.90 1.48 0.00	33.31 1.58 0.00	32.11 1.56 0.00	33.59 1.65 0.00	33.24 1.61 0.00	34.98 1.71 0.00	34.41 1.69 0.00	34.16 1.62 0.00	35.44 1.69 0.00	126.81 6.11 0.00	33.36 1.70 0.00	32.38 1.72 0.00	30.87 1.68 0.00	28.05 1.43 0.00	24.03 1.10 0.00
REVERE_CPPR_DRP 24186	24.24 0.91 0.00	13.55 0.50 0.00	31.02 1.13 0.00	36.52 1.37 0.00	31.36 1.16 0.00	-41.59 -1.62 0.00	-28.32 -1.16 0.00	3.82 0.15 0.00	24.35 1.04 0.00	30.80 1.38 0.00	33.24 1.51 0.00	32.01 1.46 0.00	33.47 1.54 0.00	33.15 1.53 0.00	34.86 1.59 0.00	34.32 1.61 0.00	34.24 1.70 0.00	35.58 1.82 0.00	127.42 6.71 0.00	33.31 1.65 0.00	32.17 1.51 0.00	30.54 1.36 0.00	27.73 1.11 0.00	23.81 0.88 0.00
RIVERBAY____ 323610	35.25 1.98 -9.94	32.65 1.01 -18.59	32.14 2.26 0.00	37.59 2.44 0.00	32.39 2.19 0.00	-42.96 -2.99 0.00	-29.28 -2.12 0.00	3.99 0.32 0.00	25.43 2.13 0.00	32.12 2.70 0.00	34.54 2.81 0.00	33.28 2.72 0.00	34.79 2.86 0.00	34.46 2.84 0.00	36.26 2.99 0.00	35.58 2.86 0.00	35.23 2.69 0.00	36.45 2.69 0.00	129.85 9.14 0.00	34.56 2.90 0.00	33.41 2.75 0.00	31.94 2.75 0.00	29.08 2.46 0.00	24.77 1.84 0.00
ROCHESTER_9_IC 23652	24.13 -0.43 -1.23	15.08 -0.26 -2.30	29.39 -0.50 0.00	34.63 -0.52 0.00	29.66 -0.54 0.00	-39.69 0.28 0.00	-27.31 -0.15 0.00	3.61 -0.06 0.00	23.01 -0.29 0.00	29.11 -0.30 0.00	31.55 -0.18 0.00	30.40 -0.15 0.00	31.79 -0.15 0.00	31.43 -0.19 0.00	33.09 -0.17 0.00	32.56 -0.16 0.00	32.58 0.04 0.00	33.90 0.14 0.00	121.49 0.79 0.00	31.81 0.15 0.00	30.72 0.06 0.00	29.07 -0.12 0.00	26.32 -0.29 0.00	22.58 -0.35 0.00
ROSETON___1 23587	34.96 1.61 -10.01	32.62 0.85 -18.73	31.76 1.88 0.00	37.24 2.10 0.00	32.05 1.86 0.00	-42.48 -2.51 0.00	-28.88 -1.72 0.00	3.93 0.26 0.00	25.05 1.74 0.00	31.62 2.21 0.00	34.05 2.32 0.00	32.73 2.18 0.00	34.24 2.31 0.00	33.90 2.28 0.00	35.69 2.42 0.00	35.06 2.34 0.00	34.76 2.22 0.00	36.01 2.26 0.00	128.85 8.15 0.00	33.97 2.31 0.00	32.91 2.24 0.00	31.43 2.24 0.00	28.59 1.97 0.00	24.40 1.47 0.00

ROSETON___2 23588	34.96 1.61 -10.01	32.62 0.85 -18.73	31.76 1.88 0.00	37.24 2.10 0.00	32.05 1.86 0.00	-42.48 -2.51 0.00	-28.88 -1.72 0.00	3.93 0.26 0.00	25.05 1.74 0.00	31.62 2.21 0.00	34.05 2.32 0.00	32.73 2.18 0.00	34.24 2.31 0.00	33.90 2.28 0.00	35.69 2.42 0.00	35.06 2.34 0.00	34.76 2.22 0.00	36.01 2.26 0.00	128.85 8.15 0.00	33.97 2.31 0.00	32.91 2.24 0.00	31.43 2.24 0.00	28.59 1.97 0.00	24.40 1.47 0.00
RUSSELL___1 23602	24.29 -0.27 -1.23	15.17 -0.18 -2.30	29.58 -0.30 0.00	34.85 -0.29 0.00	29.85 -0.35 0.00	-39.98 -0.01 0.00	-27.47 -0.31 0.00	3.64 -0.03 0.00	23.17 -0.13 0.00	29.34 -0.08 0.00	31.80 0.06 0.00	30.63 0.08 0.00	32.03 0.10 0.00	31.67 0.05 0.00	33.36 0.09 0.00	32.83 0.11 0.00	32.86 0.31 0.00	34.21 0.45 0.00	122.60 1.90 0.00	32.09 0.43 0.00	30.99 0.32 0.00	29.30 0.11 0.00	26.53 -0.09 0.00	22.74 -0.19 0.00
RUSSELL___2 23532	24.29 -0.27 -1.23	15.17 -0.18 -2.30	29.58 -0.30 0.00	34.85 -0.29 0.00	29.85 -0.35 0.00	-39.98 -0.01 0.00	-27.47 -0.31 0.00	3.64 -0.03 0.00	23.17 -0.13 0.00	29.34 -0.08 0.00	31.80 0.06 0.00	30.63 0.08 0.00	32.03 0.10 0.00	31.67 0.05 0.00	33.36 0.09 0.00	32.83 0.11 0.00	32.86 0.31 0.00	34.21 0.45 0.00	122.60 1.90 0.00	32.09 0.43 0.00	30.99 0.32 0.00	29.30 0.11 0.00	26.53 -0.09 0.00	22.74 -0.19 0.00
RUSSELL___3 23549	24.29 -0.27 -1.23	15.17 -0.18 -2.30	29.58 -0.30 0.00	34.85 -0.29 0.00	29.85 -0.35 0.00	-39.98 -0.01 0.00	-27.47 -0.31 0.00	3.64 -0.03 0.00	23.17 -0.13 0.00	29.34 -0.08 0.00	31.80 0.06 0.00	30.63 0.08 0.00	32.03 0.10 0.00	31.67 0.05 0.00	33.36 0.09 0.00	32.83 0.11 0.00	32.86 0.31 0.00	34.21 0.45 0.00	122.60 1.90 0.00	32.09 0.43 0.00	30.99 0.32 0.00	29.30 0.11 0.00	26.53 -0.09 0.00	22.74 -0.19 0.00
RUSSELL___4 23556	24.29 -0.27 -1.23	15.17 -0.18 -2.30	29.58 -0.30 0.00	34.85 -0.29 0.00	29.85 -0.35 0.00	-39.98 -0.01 0.00	-27.47 -0.31 0.00	3.64 -0.03 0.00	23.17 -0.13 0.00	29.34 -0.08 0.00	31.80 0.06 0.00	30.63 0.08 0.00	32.03 0.10 0.00	31.67 0.05 0.00	33.36 0.09 0.00	32.83 0.11 0.00	32.86 0.31 0.00	34.21 0.45 0.00	122.60 1.90 0.00	32.09 0.43 0.00	30.99 0.32 0.00	29.30 0.11 0.00	26.53 -0.09 0.00	22.74 -0.19 0.00
RUSSELL___STATION 23914	24.29 -0.27 -1.23	15.17 -0.18 -2.30	29.58 -0.30 0.00	34.85 -0.29 0.00	29.85 -0.35 0.00	-39.98 -0.01 0.00	-27.47 -0.31 0.00	3.64 -0.03 0.00	23.17 -0.13 0.00	29.34 -0.08 0.00	31.80 0.06 0.00	30.63 0.08 0.00	32.03 0.10 0.00	31.67 0.05 0.00	33.36 0.09 0.00	32.83 0.11 0.00	32.86 0.31 0.00	34.21 0.45 0.00	122.60 1.90 0.00	32.09 0.43 0.00	30.99 0.32 0.00	29.30 0.11 0.00	26.53 -0.09 0.00	22.74 -0.19 0.00
S SALMON___HYD 24043	23.94 -0.09 -0.69	14.29 -0.05 -1.30	29.76 -0.12 0.00	35.01 -0.13 0.00	30.06 -0.13 0.00	-39.70 0.27 0.00	-26.97 0.19 0.00	3.63 -0.04 0.00	23.06 -0.24 0.00	29.14 -0.27 0.00	31.47 -0.27 0.00	30.36 -0.18 0.00	31.74 -0.20 0.00	31.44 -0.18 0.00	33.07 -0.20 0.00	32.53 -0.18 0.00	32.43 -0.11 0.00	33.63 -0.13 0.00	120.42 -0.28 0.00	31.51 -0.15 0.00	30.48 -0.18 0.00	29.01 -0.18 0.00	26.41 -0.21 0.00	22.79 -0.14 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	24.32 -0.63 -1.62	15.70 -0.38 -3.03	29.16 -0.73 0.00	34.45 -0.70 0.00	29.39 -0.81 0.00	-39.70 0.27 0.00	-27.55 -0.39 0.00	3.59 -0.08 0.00	22.87 -0.44 0.00	28.93 -0.49 0.00	31.41 -0.32 0.00	30.22 -0.33 0.00	31.61 -0.33 0.00	31.19 -0.43 0.00	32.86 -0.41 0.00	32.30 -0.41 0.00	32.29 -0.25 0.00	33.52 -0.24 0.00	120.46 -0.25 0.00	31.56 -0.10 0.00	30.51 -0.16 0.00	28.88 -0.31 0.00	26.18 -0.44 0.00	22.37 -0.56 0.00
SELKIRK___I 23801	37.14 1.39 -12.42	37.06 0.79 -23.22	31.66 1.77 0.00	37.17 2.03 0.00	31.98 1.78 0.00	-41.88 -1.91 0.00	-28.55 -1.39 0.00	3.87 0.20 0.00	24.50 1.19 0.00	30.94 1.52 0.00	33.36 1.63 0.00	32.15 1.60 0.00	33.63 1.70 0.00	33.27 1.65 0.00	35.02 1.76 0.00	34.46 1.74 0.00	34.21 1.67 0.00	35.48 1.73 0.00	127.01 6.30 0.00	33.39 1.73 0.00	32.41 1.75 0.00	30.88 1.69 0.00	28.08 1.46 0.00	24.06 1.13 0.00
SELKIRK___II 23799	37.15 1.39 -12.43	37.08 0.79 -23.24	31.66 1.77 0.00	37.16 2.02 0.00	31.98 1.78 0.00	-41.88 -1.91 0.00	-28.55 -1.39 0.00	3.87 0.20 0.00	24.50 1.19 0.00	30.93 1.51 0.00	33.35 1.62 0.00	32.14 1.59 0.00	33.62 1.69 0.00	33.27 1.65 0.00	35.01 1.74 0.00	34.45 1.73 0.00	34.21 1.66 0.00	35.47 1.72 0.00	126.95 6.25 0.00	33.38 1.72 0.00	32.41 1.74 0.00	30.87 1.69 0.00	28.07 1.45 0.00	24.06 1.13 0.00
SENECA OSWGO___HYD 24041	23.99 -0.17 -0.82	14.49 -0.10 -1.54	29.67 -0.22 0.00	34.89 -0.26 0.00	29.96 -0.23 0.00	-39.65 0.31 0.00	-26.96 0.20 0.00	3.62 -0.05 0.00	23.02 -0.29 0.00	29.06 -0.36 0.00	31.36 -0.37 0.00	30.21 -0.34 0.00	31.56 -0.37 0.00	31.24 -0.38 0.00	32.86 -0.41 0.00	32.34 -0.38 0.00	32.23 -0.32 0.00	33.46 -0.29 0.00	119.86 -0.84 0.00	31.39 -0.26 0.00	30.38 -0.28 0.00	28.89 -0.30 0.00	26.29 -0.32 0.00	22.70 -0.24 0.00
SENECA___ENERGY 23797	24.56 -0.08 -1.31	15.44 -0.06 -2.45	29.77 -0.12 0.00	35.05 -0.10 0.00	30.04 -0.15 0.00	-39.95 0.02 0.00	-27.28 -0.12 0.00	3.65 -0.02 0.00	23.22 -0.09 0.00	29.32 -0.10 0.00	31.70 -0.03 0.00	30.53 -0.02 0.00	31.91 -0.03 0.00	31.57 -0.05 0.00	33.23 -0.03 0.00	32.68 -0.03 0.00	32.58 0.03 0.00	33.83 0.08 0.00	121.55 0.85 0.00	31.84 0.18 0.00	30.77 0.11 0.00	29.22 0.04 0.00	26.55 -0.06 0.00	22.80 -0.13 0.00
SHOEMAKER___GT 23640	33.89 1.42 -9.14	30.89 0.75 -17.09	31.53 1.64 0.00	36.99 1.84 0.00	31.82 1.63 0.00	-42.17 -2.20 0.00	-28.67 -1.51 0.00	3.90 0.23 0.00	24.83 1.53 0.00	31.35 1.93 0.00	33.79 2.05 0.00	32.49 1.94 0.00	33.98 2.05 0.00	33.65 2.03 0.00	35.42 2.15 0.00	34.78 2.06 0.00	34.51 1.97 0.00	35.73 1.97 0.00	127.84 7.14 0.00	33.69 2.03 0.00	32.62 1.95 0.00	31.13 1.94 0.00	28.31 1.69 0.00	24.18 1.25 0.00
SHOREHAM_IC_1 23715	41.68 2.78 -15.58	33.07 1.43 -18.60	33.00 3.11 0.00	38.65 3.51 0.00	33.30 3.10 0.00	-43.93 -3.96 0.00	-30.17 -3.01 0.00	4.12 0.45 -0.01	26.14 2.83 -0.01	38.30 3.57 -5.32	63.77 3.41 -28.62	87.20 3.32 -53.33	64.82 3.35 -29.53	61.03 3.25 -26.16	82.99 3.73 -45.99	98.11 3.70 -61.69	90.58 3.71 -54.32	123.13 3.64 -85.73	179.84 12.84 -46.29	78.29 3.61 -43.03	80.80 3.58 -46.56	96.11 3.55 -63.37	57.05 3.21 -27.22	25.35 2.40 -0.02
SHOREHAM_IC_2 23716	41.68 2.78 -15.58	33.07 1.43 -18.60	33.00 3.11 0.00	38.65 3.51 0.00	33.30 3.10 0.00	-43.93 -3.96 0.00	-30.17 -3.01 0.00	4.12 0.45 -0.01	26.14 2.83 -0.01	38.30 3.57 -5.32	63.77 3.41 -28.62	87.20 3.32 -53.33	64.82 3.35 -29.53	61.03 3.25 -26.16	82.99 3.73 -45.99	98.11 3.70 -61.69	90.58 3.71 -54.32	123.13 3.64 -85.73	179.84 12.84 -46.29	78.29 3.61 -43.03	80.80 3.58 -46.56	96.11 3.55 -63.37	57.05 3.21 -27.22	25.35 2.40 -0.02

SISSONVILLE____ 23735	22.23 -1.10 0.00	12.43 -0.62 0.00	28.58 -1.31 0.00	33.84 -1.31 0.00	28.92 -1.28 0.00	-37.64 2.33 0.00	-25.42 1.74 0.00	3.46 -0.21 0.00	22.03 -1.28 0.00	27.82 -1.59 0.00	30.04 -1.69 0.00	28.93 -1.62 0.00	30.57 -1.37 0.00	30.72 -0.90 0.00	32.32 -0.95 0.00	31.60 -1.12 0.00	31.18 -1.36 0.00	32.13 -1.62 0.00	114.12 -6.58 0.00	29.76 -1.89 0.00	28.77 -1.89 0.00	27.30 -1.89 0.00	25.17 -1.45 0.00	21.96 -0.97 0.00
SITHE_IND_GS1 24169	23.50 -0.49 -0.65	14.00 -0.27 -1.22	29.28 -0.61 0.00	34.43 -0.71 0.00	29.57 -0.63 0.00	-39.09 0.88 0.00	-26.55 0.61 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.57 -0.85 0.00	30.81 -0.92 0.00	29.69 -0.86 0.00	31.02 -0.92 0.00	30.69 -0.93 0.00	32.28 -0.99 0.00	31.76 -0.96 0.00	31.64 -0.91 0.00	32.83 -0.93 0.00	117.62 -3.08 0.00	30.83 -0.83 0.00	29.84 -0.82 0.00	28.39 -0.79 0.00	25.87 -0.75 0.00	22.37 -0.56 0.00
SITHE_IND_GS2 24170	23.50 -0.49 -0.65	14.00 -0.27 -1.22	29.28 -0.61 0.00	34.43 -0.71 0.00	29.57 -0.63 0.00	-39.09 0.88 0.00	-26.55 0.61 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.57 -0.85 0.00	30.81 -0.92 0.00	29.69 -0.86 0.00	31.02 -0.92 0.00	30.69 -0.93 0.00	32.28 -0.99 0.00	31.76 -0.96 0.00	31.64 -0.91 0.00	32.83 -0.93 0.00	117.62 -3.08 0.00	30.83 -0.83 0.00	29.84 -0.82 0.00	28.39 -0.79 0.00	25.87 -0.75 0.00	22.37 -0.56 0.00
SITHE_IND_GS3 24171	23.50 -0.49 -0.65	14.00 -0.27 -1.22	29.28 -0.61 0.00	34.43 -0.71 0.00	29.57 -0.63 0.00	-39.09 0.88 0.00	-26.55 0.61 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.57 -0.85 0.00	30.81 -0.92 0.00	29.69 -0.86 0.00	31.02 -0.92 0.00	30.69 -0.93 0.00	32.28 -0.99 0.00	31.76 -0.96 0.00	31.64 -0.91 0.00	32.83 -0.93 0.00	117.62 -3.08 0.00	30.83 -0.83 0.00	29.84 -0.82 0.00	28.39 -0.79 0.00	25.87 -0.75 0.00	22.37 -0.56 0.00
SITHE_IND_GS4 24172	23.50 -0.49 -0.65	14.00 -0.27 -1.22	29.28 -0.61 0.00	34.43 -0.71 0.00	29.57 -0.63 0.00	-39.09 0.88 0.00	-26.55 0.61 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.57 -0.85 0.00	30.81 -0.92 0.00	29.69 -0.86 0.00	31.02 -0.92 0.00	30.69 -0.93 0.00	32.28 -0.99 0.00	31.76 -0.96 0.00	31.64 -0.91 0.00	32.83 -0.93 0.00	117.62 -3.08 0.00	30.83 -0.83 0.00	29.84 -0.82 0.00	28.39 -0.79 0.00	25.87 -0.75 0.00	22.37 -0.56 0.00
SITHE____BATAVIA 24024	24.11 -0.64 -1.42	15.30 -0.40 -2.65	29.13 -0.76 0.00	34.41 -0.73 0.00	29.43 -0.77 0.00	-39.77 0.20 0.00	-27.56 -0.40 0.00	3.60 -0.07 0.00	22.97 -0.34 0.00	29.08 -0.34 0.00	31.57 -0.16 0.00	30.39 -0.16 0.00	31.79 -0.14 0.00	31.40 -0.22 0.00	33.08 -0.18 0.00	32.53 -0.18 0.00	32.60 0.05 0.00	33.95 0.19 0.00	121.67 0.97 0.00	31.86 0.20 0.00	30.74 0.08 0.00	29.03 -0.15 0.00	26.25 -0.37 0.00	22.44 -0.49 0.00
SITHE____INDEPEND 23800	23.50 -0.49 -0.65	14.00 -0.27 -1.22	29.28 -0.61 0.00	34.43 -0.71 0.00	29.57 -0.63 0.00	-39.09 0.88 0.00	-26.55 0.61 0.00	3.57 -0.10 0.00	22.65 -0.66 0.00	28.57 -0.85 0.00	30.81 -0.92 0.00	29.69 -0.86 0.00	31.02 -0.92 0.00	30.69 -0.93 0.00	32.28 -0.99 0.00	31.76 -0.96 0.00	31.64 -0.91 0.00	32.83 -0.93 0.00	117.62 -3.08 0.00	30.83 -0.83 0.00	29.84 -0.82 0.00	28.39 -0.79 0.00	25.87 -0.75 0.00	22.37 -0.56 0.00
SITHE____MASSENA 23902	22.33 -1.00 0.00	12.49 -0.56 0.00	28.68 -1.21 0.00	33.88 -1.27 0.00	29.00 -1.20 0.00	-38.41 1.56 0.00	-26.07 1.10 0.00	3.53 -0.14 0.00	22.41 -0.89 0.00	28.31 -1.10 0.00	30.55 -1.18 0.00	29.41 -1.14 0.00	30.81 -1.12 0.00	30.61 -1.00 0.00	32.21 -1.06 0.00	31.63 -1.09 0.00	31.47 -1.08 0.00	32.61 -1.15 0.00	115.92 -4.79 0.00	30.30 -1.36 0.00	29.32 -1.34 0.00	27.85 -1.34 0.00	25.52 -1.09 0.00	22.10 -0.83 0.00
SITHE____OGDNSBRG 24021	22.36 -0.97 0.00	12.50 -0.55 0.00	28.73 -1.16 0.00	33.99 -1.16 0.00	29.06 -1.14 0.00	-38.24 1.73 0.00	-25.96 1.21 0.00	3.52 -0.15 0.00	22.43 -0.88 0.00	28.35 -1.07 0.00	30.60 -1.14 0.00	29.47 -1.08 0.00	30.97 -0.96 0.00	30.90 -0.71 0.00	32.49 -0.78 0.00	31.85 -0.86 0.00	31.64 -0.91 0.00	32.75 -1.01 0.00	116.34 -4.36 0.00	30.35 -1.31 0.00	29.33 -1.33 0.00	27.82 -1.37 0.00	25.53 -1.09 0.00	22.15 -0.78 0.00
SITHE____STERLING 23777	24.18 0.85 0.00	13.52 0.48 0.00	30.96 1.07 0.00	36.43 1.29 0.00	31.29 1.09 0.00	-41.52 -1.56 0.00	-28.28 -1.12 0.00	3.81 0.14 0.00	24.28 0.97 0.00	30.68 1.27 0.00	33.12 1.39 0.00	31.88 1.33 0.00	33.33 1.40 0.00	33.00 1.38 0.00	34.73 1.46 0.00	34.17 1.45 0.00	34.08 1.53 0.00	35.39 1.63 0.00	126.82 6.12 0.00	33.16 1.50 0.00	32.05 1.39 0.00	30.44 1.26 0.00	27.65 1.03 0.00	23.74 0.81 0.00
SOUTH CAIRO____GT 23612	36.64 2.14 -11.17	35.11 1.18 -20.88	32.51 2.63 0.00	38.16 3.01 0.00	32.83 2.63 0.00	-43.39 -3.42 0.00	-29.57 -2.41 0.00	4.02 0.34 0.00	25.57 2.26 0.00	32.34 2.92 0.00	34.85 3.12 0.00	33.53 2.98 0.00	35.08 3.15 0.00	34.72 3.10 0.00	36.52 3.25 0.00	35.92 3.20 0.00	35.73 3.18 0.00	37.10 3.34 0.00	132.67 11.97 0.00	34.87 3.22 0.00	33.77 3.11 0.00	32.14 2.95 0.00	29.13 2.51 0.00	24.84 1.91 0.00
SOUTH HAMPTN____IC 23720	42.42 3.51 -15.58	33.46 1.82 -18.60	33.88 4.00 0.00	39.71 4.56 0.00	34.22 4.02 0.00	-45.23 -5.26 0.00	-31.09 -3.93 0.00	4.24 0.57 -0.01	26.99 3.68 -0.01	39.38 4.65 -5.32	64.94 4.58 -28.62	88.37 4.49 -53.33	66.04 4.57 -29.53	62.26 4.49 -26.16	84.26 5.00 -45.99	99.38 4.97 -61.69	91.79 4.92 -54.32	124.75 5.26 -85.73	185.46 18.47 -46.29	79.62 4.93 -43.03	82.00 4.78 -46.56	97.18 4.63 -63.37	57.96 4.12 -27.22	26.09 3.15 -0.02
SOUTHOLD____IC 23719	42.83 3.93 -15.58	33.69 2.05 -18.60	34.41 4.52 0.00	40.33 5.19 0.00	34.76 4.56 0.00	-46.01 -6.04 0.00	-31.61 -4.45 0.00	4.31 0.63 -0.01	27.46 4.15 -0.01	39.97 5.23 -5.32	65.56 5.21 -28.62	89.01 5.13 -53.33	66.69 5.23 -29.53	62.92 5.14 -26.16	84.95 5.68 -45.99	100.07 5.66 -61.69	92.22 5.35 -54.32	125.50 6.00 -85.73	188.05 21.05 -46.29	80.28 5.60 -43.03	82.66 5.43 -46.56	97.78 5.22 -63.37	58.47 4.63 -27.22	26.50 3.56 -0.02
ST LAWRENCE____ 23600	22.26 -1.07 0.00	12.45 -0.60 0.00	28.58 -1.31 0.00	33.69 -1.45 0.00	28.92 -1.28 0.00	-38.34 1.63 0.00	-26.05 1.11 0.00	3.52 -0.15 0.00	22.38 -0.93 0.00	28.26 -1.16 0.00	30.51 -1.22 0.00	29.36 -1.19 0.00	30.72 -1.21 0.00	30.47 -1.15 0.00	32.05 -1.22 0.00	31.50 -1.22 0.00	31.37 -1.18 0.00	32.54 -1.22 0.00	115.74 -4.97 0.00	30.26 -1.40 0.00	29.29 -1.37 0.00	27.83 -1.35 0.00	25.49 -1.12 0.00	22.06 -0.87 0.00
STATION 5_MISC_HYD 23604	24.13 -0.43 -1.23	15.08 -0.26 -2.30	29.39 -0.50 0.00	34.63 -0.52 0.00	29.66 -0.54 0.00	-39.69 0.28 0.00	-27.31 -0.15 0.00	3.61 -0.06 0.00	23.01 -0.29 0.00	29.11 -0.30 0.00	31.55 -0.18 0.00	30.40 -0.15 0.00	31.79 -0.15 0.00	31.43 -0.19 0.00	33.09 -0.17 0.00	32.56 -0.16 0.00	32.58 0.04 0.00	33.90 0.14 0.00	121.49 0.79 0.00	31.81 0.15 0.00	30.72 0.06 0.00	29.07 -0.12 0.00	26.32 -0.29 0.00	22.58 -0.35 0.00

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	24.49 -0.07 -1.23	15.30 -0.06 -2.31	29.82 -0.07 0.00	35.14 -0.01 0.00	30.10 -0.09 0.00	-40.15 -0.18 0.00	-27.56 -0.39 0.00	3.67 0.00 0.00	23.35 0.05 0.00	29.53 0.11 0.00	31.95 0.22 0.00	30.76 0.21 0.00	32.15 0.22 0.00	31.81 0.19 0.00	33.48 0.21 0.00	32.94 0.23 0.00	32.92 0.38 0.00	34.24 0.48 0.00	122.73 2.03 0.00	32.12 0.46 0.00	31.03 0.37 0.00	29.38 0.20 0.00	26.64 0.03 0.00	22.86 -0.07 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.99 -0.56 -1.22	14.99 -0.34 -2.28	29.22 -0.67 0.00	34.42 -0.73 0.00	29.48 -0.71 0.00	-39.44 0.53 0.00	-27.06 0.10 0.00	3.59 -0.08 0.00	22.86 -0.44 0.00	28.93 -0.49 0.00	31.34 -0.39 0.00	30.20 -0.36 0.00	31.57 -0.36 0.00	31.21 -0.41 0.00	32.87 -0.40 0.00	32.34 -0.38 0.00	32.36 -0.19 0.00	33.67 -0.09 0.00	120.64 -0.06 0.00	31.60 -0.06 0.00	30.52 -0.14 0.00	28.87 -0.31 0.00	26.16 -0.46 0.00	22.44 -0.49 0.00
STEEL___WIND 323596	24.75 -0.25 -1.67	16.02 -0.16 -3.13	29.64 -0.25 0.00	35.01 -0.13 0.00	29.86 -0.34 0.00	-40.35 -0.38 0.00	-27.99 -0.83 0.00	3.64 -0.03 0.00	23.26 -0.05 0.00	29.41 0.00 0.00	31.93 0.20 0.00	30.69 0.14 0.00	32.10 0.17 0.00	31.68 0.06 0.00	33.36 0.09 0.00	32.80 0.09 0.00	32.76 0.22 0.00	33.99 0.23 0.00	122.26 1.56 0.00	32.01 0.35 0.00	30.93 0.27 0.00	29.32 0.14 0.00	26.60 -0.02 0.00	22.71 -0.22 0.00
STEBEN_REC_LFGE 323667	26.58 1.05 -2.20	17.75 0.59 -4.11	31.26 1.37 0.00	36.90 1.76 0.00	31.51 1.31 0.00	-42.37 -2.40 0.00	-29.24 -2.08 0.00	3.86 0.19 0.00	24.63 1.33 0.00	31.14 1.72 0.00	33.74 2.00 0.00	32.39 1.84 0.00	33.88 1.95 0.00	33.50 1.88 0.00	35.22 1.95 0.00	34.62 1.91 0.00	34.45 1.90 0.00	35.67 1.92 0.00	128.51 7.81 0.00	33.59 1.93 0.00	32.44 1.78 0.00	30.79 1.60 0.00	28.00 1.38 0.00	23.93 1.00 0.00
STONY___BROOK 24151	41.68 2.77 -15.58	33.07 1.43 -18.60	33.00 3.12 0.00	38.64 3.50 0.00	33.29 3.10 0.00	-43.99 -4.03 0.00	-30.20 -3.04 0.00	4.12 0.45 -0.01	26.23 2.91 -0.01	38.42 3.69 -5.32	64.01 3.66 -28.62	87.36 3.48 -53.33	65.07 3.61 -29.54	61.32 3.54 -26.16	83.14 3.87 -45.99	98.26 3.85 -61.69	90.72 3.86 -54.32	123.36 3.87 -85.73	180.97 13.98 -46.29	78.54 3.85 -43.03	80.92 3.70 -46.56	96.21 3.66 -63.37	57.16 3.32 -27.22	25.50 2.55 -0.02
STURGEON_POOL_HYD 23609	35.18 1.52 -10.33	33.17 0.81 -19.31	31.65 1.76 0.00	37.09 1.95 0.00	31.93 1.74 0.00	-42.38 -2.41 0.00	-28.79 -1.63 0.00	3.92 0.25 0.00	25.00 1.70 0.00	31.58 2.16 0.00	34.01 2.28 0.00	32.70 2.14 0.00	34.21 2.27 0.00	33.86 2.24 0.00	35.65 2.38 0.00	35.02 2.31 0.00	34.73 2.18 0.00	35.99 2.23 0.00	128.76 8.05 0.00	33.95 2.30 0.00	32.87 2.21 0.00	31.39 2.21 0.00	28.54 1.93 0.00	24.33 1.40 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	34.18 1.52 -9.33	31.29 0.79 -17.45	31.61 1.72 0.00	37.07 1.93 0.00	31.91 1.72 0.00	-42.33 -2.36 0.00	-28.78 -1.62 0.00	3.92 0.25 0.00	24.95 1.65 0.00	31.51 2.09 0.00	33.92 2.19 0.00	32.61 2.06 0.00	34.11 2.18 0.00	33.77 2.15 0.00	35.55 2.28 0.00	34.91 2.20 0.00	34.62 2.07 0.00	35.86 2.10 0.00	128.34 7.64 0.00	33.83 2.18 0.00	32.77 2.11 0.00	31.30 2.12 0.00	28.46 1.84 0.00	24.28 1.35 0.00
SYNERGY___BIOGAS 323694	24.11 -0.64 -1.42	15.30 -0.40 -2.65	29.13 -0.76 0.00	34.41 -0.73 0.00	29.43 -0.77 0.00	-39.77 0.20 0.00	-27.56 -0.40 0.00	3.60 -0.07 0.00	22.97 -0.34 0.00	29.08 -0.34 0.00	31.57 -0.16 0.00	30.39 -0.16 0.00	31.79 -0.14 0.00	31.40 -0.22 0.00	33.08 -0.18 0.00	32.53 -0.18 0.00	32.60 0.05 0.00	33.95 0.19 0.00	121.67 0.97 0.00	31.86 0.20 0.00	30.74 0.08 0.00	29.03 -0.15 0.00	26.25 -0.37 0.00	22.44 -0.49 0.00
SYRACUSE___ENERGY_ST1 323597	24.50 0.12 -1.05	15.07 0.07 -1.96	30.04 0.15 0.00	35.35 0.20 0.00	30.34 0.15 0.00	-40.18 -0.22 0.00	-27.36 -0.19 0.00	3.68 0.01 0.00	23.35 0.04 0.00	29.46 0.04 0.00	31.81 0.08 0.00	30.64 0.09 0.00	32.01 0.07 0.00	31.68 0.06 0.00	33.34 0.08 0.00	32.81 0.09 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.63 0.93 0.00	31.86 0.20 0.00	30.81 0.15 0.00	29.30 0.11 0.00	26.66 0.05 0.00	22.99 0.06 0.00
SYRACUSE___ENERGY_ST2 323598	24.50 0.12 -1.05	15.07 0.07 -1.96	30.04 0.15 0.00	35.35 0.20 0.00	30.34 0.15 0.00	-40.18 -0.22 0.00	-27.36 -0.19 0.00	3.68 0.01 0.00	23.35 0.04 0.00	29.46 0.04 0.00	31.81 0.08 0.00	30.64 0.09 0.00	32.01 0.07 0.00	31.68 0.06 0.00	33.34 0.08 0.00	32.81 0.09 0.00	32.71 0.16 0.00	33.94 0.18 0.00	121.63 0.93 0.00	31.86 0.20 0.00	30.81 0.15 0.00	29.30 0.11 0.00	26.66 0.05 0.00	22.99 0.06 0.00
SYRACUSE___POWER 24017	24.62 0.20 -1.09	15.20 0.11 -2.04	30.13 0.24 0.00	35.45 0.31 0.00	30.43 0.24 0.00	-40.36 -0.39 0.00	-27.43 -0.27 0.00	3.69 0.02 0.00	23.44 0.14 0.00	29.60 0.18 0.00	31.94 0.21 0.00	30.76 0.21 0.00	32.15 0.21 0.00	31.83 0.21 0.00	33.48 0.21 0.00	32.94 0.22 0.00	32.81 0.27 0.00	34.07 0.31 0.00	122.12 1.42 0.00	31.98 0.32 0.00	30.94 0.28 0.00	29.42 0.23 0.00	26.77 0.16 0.00	23.08 0.14 0.00
TRIGEN___CC 323695	40.90 2.28 -15.29	32.81 1.17 -18.59	32.44 2.56 0.00	38.00 2.86 0.00	32.74 2.55 0.00	-43.36 -3.39 0.00	-29.68 -2.52 0.00	4.04 0.37 0.00	25.76 2.45 0.00	37.84 3.11 -5.31	63.58 3.22 -28.62	86.86 2.98 -53.33	65.45 3.15 -30.37	61.23 3.12 -26.50	82.54 3.27 -45.99	97.54 3.14 -61.69	89.88 3.01 -54.32	122.54 3.04 -85.73	177.91 10.92 -46.29	77.78 3.10 -43.03	80.16 2.94 -46.56	95.49 2.94 -63.37	56.54 2.71 -27.22	24.98 2.04 -0.01
UNION___PROCESSING_DRP 323587	24.07 -0.50 -1.24	15.06 -0.30 -2.31	29.31 -0.58 0.00	34.54 -0.60 0.00	29.57 -0.62 0.00	-39.62 0.35 0.00	-27.23 -0.07 0.00	3.60 -0.07 0.00	22.94 -0.37 0.00	29.03 -0.39 0.00	31.45 -0.28 0.00	30.29 -0.25 0.00	31.68 -0.26 0.00	31.32 -0.30 0.00	32.98 -0.28 0.00	32.45 -0.27 0.00	32.47 -0.07 0.00	33.78 0.02 0.00	121.04 0.33 0.00	31.69 0.04 0.00	30.62 -0.05 0.00	28.97 -0.22 0.00	26.24 -0.38 0.00	22.51 -0.42 0.00
UPPER HUDSON___HYD 24058	39.49 2.67 -13.49	39.72 1.44 -25.23	33.16 3.27 0.00	38.92 3.78 0.00	33.53 3.33 0.00	-44.23 -4.25 0.00	-30.26 -3.10 0.00	4.09 0.42 0.00	26.01 2.70 0.00	32.92 3.50 0.00	35.51 3.78 0.00	34.22 3.67 0.00	35.75 3.81 0.00	35.35 3.73 0.00	37.23 3.96 0.00	36.69 3.98 0.00	36.51 3.96 0.00	37.92 4.16 0.00	135.62 14.91 0.00	35.64 3.99 0.00	34.59 3.92 0.00	32.86 3.68 0.00	29.79 3.17 0.00	25.45 2.52 0.00
UPPER RAQUET___HYD 24056	22.23 -1.10 0.00	12.43 -0.62 0.00	28.58 -1.31 0.00	33.84 -1.31 0.00	28.92 -1.28 0.00	-37.64 2.33 0.00	-25.42 1.74 0.00	3.46 -0.21 0.00	22.03 -1.28 0.00	27.82 -1.59 0.00	30.04 -1.69 0.00	28.93 -1.62 0.00	30.57 -1.37 0.00	30.72 -0.90 0.00	32.32 -0.95 0.00	31.60 -1.12 0.00	31.18 -1.36 0.00	32.13 -1.62 0.00	114.12 -6.58 0.00	29.76 -1.89 0.00	28.77 -1.89 0.00	27.30 -1.89 0.00	25.17 -1.45 0.00	21.96 -0.97 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	29.46 1.83 -4.30	22.13 1.05 -8.03	32.26 2.38 0.00	37.91 2.77 0.00	32.57 2.37 0.00	-43.29 -3.32 0.00	-29.42 -2.26 0.00	3.99 0.31 0.00	25.43 2.12 0.00	32.12 2.70 0.00	34.62 2.89 0.00	33.28 2.73 0.00	34.76 2.83 0.00	34.36 2.74 0.00	36.05 2.78 0.00	35.43 2.71 0.00	35.29 2.74 0.00	36.61 2.85 0.00	131.04 10.33 0.00	34.34 2.68 0.00	33.21 2.55 0.00	31.60 2.41 0.00	28.69 2.07 0.00	24.55 1.62 0.00
VISCHER___FERRY HYD 24020	38.49 1.85 -13.31	38.94 1.00 -24.88	32.16 2.27 0.00	37.74 2.60 0.00	32.48 2.28 0.00	-42.71 -2.74 0.00	-29.16 -1.99 0.00	3.95 0.28 0.00	25.07 1.76 0.00	31.68 2.26 0.00	34.16 2.43 0.00	32.93 2.38 0.00	34.44 2.50 0.00	34.07 2.45 0.00	35.87 2.60 0.00	35.31 2.60 0.00	35.08 2.53 0.00	36.41 2.65 0.00	130.23 9.53 0.00	34.25 2.59 0.00	33.24 2.58 0.00	31.63 2.45 0.00	28.73 2.12 0.00	24.58 1.65 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	34.66 1.70 -9.63	31.93 0.88 -18.00	31.80 1.91 0.00	37.27 2.12 0.00	32.10 1.91 0.00	-42.55 -2.58 0.00	-28.98 -1.82 0.00	3.95 0.28 0.00	25.14 1.83 0.00	31.75 2.33 0.00	34.17 2.44 0.00	32.83 2.28 0.00	34.34 2.41 0.00	34.01 2.39 0.00	35.81 2.54 0.00	35.17 2.45 0.00	34.86 2.31 0.00	36.10 2.34 0.00	129.23 8.53 0.00	34.09 2.43 0.00	33.02 2.36 0.00	31.56 2.37 0.00	28.69 2.07 0.00	24.45 1.52 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	35.20 1.93 -9.94	32.62 0.99 -18.58	32.08 2.19 0.00	37.58 2.43 0.00	32.37 2.18 0.00	-43.04 -3.07 0.00	-29.31 -2.14 0.00	3.99 0.32 0.00	25.44 2.13 0.00	32.12 2.70 0.00	34.56 2.83 0.00	33.21 2.65 0.00	34.73 2.79 0.00	34.40 2.78 0.00	36.21 2.94 0.00	35.55 2.83 0.00	35.20 2.65 0.00	36.42 2.66 0.00	130.15 9.45 0.00	34.41 2.76 0.00	33.33 2.67 0.00	31.87 2.69 0.00	29.01 2.39 0.00	24.71 1.78 0.00
WADING RIVER_IC_1 23522	41.72 2.81 -15.58	33.09 1.44 -18.60	33.05 3.16 0.00	38.71 3.57 0.00	33.36 3.16 0.00	-44.01 -4.04 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.18 2.86 -0.01	38.34 3.61 -5.32	63.81 3.45 -28.62	87.27 3.39 -53.33	64.86 3.40 -29.53	61.07 3.29 -26.16	83.06 3.79 -45.99	98.17 3.76 -61.69	90.62 3.75 -54.32	123.33 3.84 -85.73	180.51 13.52 -46.29	78.34 3.66 -43.03	80.85 3.62 -46.56	96.14 3.59 -63.37	57.08 3.25 -27.22	25.36 2.42 -0.02
WADING RIVER_IC_2 23547	41.72 2.81 -15.58	33.09 1.44 -18.60	33.05 3.16 0.00	38.71 3.57 0.00	33.36 3.16 0.00	-44.01 -4.04 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.18 2.86 -0.01	38.34 3.61 -5.32	63.81 3.45 -28.62	87.27 3.39 -53.33	64.86 3.40 -29.53	61.07 3.29 -26.16	83.06 3.79 -45.99	98.17 3.76 -61.69	90.62 3.75 -54.32	123.33 3.84 -85.73	180.51 13.52 -46.29	78.34 3.66 -43.03	80.85 3.62 -46.56	96.14 3.59 -63.37	57.08 3.25 -27.22	25.36 2.42 -0.02
WADING RIVER_IC_3 23601	41.72 2.81 -15.58	33.09 1.44 -18.60	33.05 3.16 0.00	38.71 3.57 0.00	33.36 3.16 0.00	-44.01 -4.04 0.00	-30.23 -3.07 0.00	4.13 0.45 -0.01	26.18 2.86 -0.01	38.34 3.61 -5.32	63.81 3.45 -28.62	87.27 3.39 -53.33	64.86 3.40 -29.53	61.07 3.29 -26.16	83.06 3.79 -45.99	98.17 3.76 -61.69	90.62 3.75 -54.32	123.33 3.84 -85.73	180.51 13.52 -46.29	78.34 3.66 -43.03	80.85 3.62 -46.56	96.14 3.59 -63.37	57.08 3.25 -27.22	25.36 2.42 -0.02
WALDEN___HYDRO 24148	34.80 1.61 -9.85	32.31 0.84 -18.42	31.70 1.81 0.00	37.14 2.00 0.00	31.97 1.78 0.00	-42.41 -2.44 0.00	-28.86 -1.70 0.00	3.93 0.26 0.00	25.08 1.77 0.00	31.68 2.26 0.00	34.12 2.39 0.00	32.79 2.24 0.00	34.28 2.35 0.00	33.95 2.33 0.00	35.75 2.48 0.00	35.12 2.40 0.00	34.83 2.29 0.00	36.09 2.33 0.00	129.17 8.47 0.00	34.06 2.40 0.00	32.97 2.31 0.00	31.48 2.29 0.00	28.61 1.99 0.00	24.38 1.46 0.00
WARRENSBURG____ 23737	39.49 2.67 -13.49	39.72 1.44 -25.23	33.16 3.27 0.00	38.92 3.78 0.00	33.53 3.33 0.00	-44.23 -4.25 0.00	-30.26 -3.10 0.00	4.09 0.42 0.00	26.01 2.70 0.00	32.92 3.50 0.00	35.51 3.78 0.00	34.22 3.67 0.00	35.75 3.81 0.00	35.35 3.73 0.00	37.23 3.96 0.00	36.69 3.98 0.00	36.51 3.96 0.00	37.92 4.16 0.00	135.62 14.91 0.00	35.64 3.99 0.00	34.59 3.92 0.00	32.86 3.68 0.00	29.79 3.17 0.00	25.45 2.52 0.00
WATERSIDE___6 8 9 23538	35.30 2.03 -9.94	32.69 1.05 -18.59	32.22 2.33 0.00	37.68 2.54 0.00	32.50 2.31 0.00	-43.19 -3.22 0.00	-29.42 -2.26 0.00	4.01 0.34 0.00	25.54 2.23 0.00	32.23 2.81 0.00	34.65 2.93 0.00	33.34 2.79 0.00	34.88 2.94 0.00	34.55 2.93 0.00	36.36 3.09 0.00	35.69 2.97 0.00	35.33 2.79 0.00	36.54 2.78 0.00	130.23 9.53 0.00	34.59 2.93 0.00	33.48 2.82 0.00	32.02 2.84 0.00	29.16 2.54 0.00	24.84 1.90 0.00
WDELAWARE___HYD 323627	33.73 1.31 -9.08	30.72 0.69 -16.99	31.36 1.47 0.00	36.76 1.62 0.00	31.64 1.44 0.00	-42.03 -2.06 0.00	-28.59 -1.43 0.00	3.89 0.22 0.00	24.82 1.52 0.00	31.35 1.93 0.00	33.75 2.02 0.00	32.44 1.89 0.00	33.92 1.99 0.00	33.59 1.97 0.00	35.39 2.12 0.00	34.79 2.08 0.00	34.54 1.99 0.00	35.81 2.06 0.00	128.17 7.46 0.00	33.76 2.10 0.00	32.67 2.01 0.00	31.14 1.95 0.00	28.30 1.69 0.00	24.12 1.19 0.00
WEST BABYLON___IC 23714	41.70 2.83 -15.54	33.11 1.47 -18.60	33.11 3.22 0.00	38.77 3.63 0.00	33.40 3.21 0.00	-44.23 -4.26 0.00	-30.32 -3.16 0.00	4.14 0.46 -0.01	26.31 2.99 -0.01	38.54 3.81 -5.31	64.21 3.86 -28.62	87.50 3.61 -53.33	65.44 3.79 -29.71	61.61 3.75 -26.23	83.27 4.01 -45.99	98.33 3.92 -61.69	90.76 3.89 -54.32	123.47 3.98 -85.73	181.22 14.23 -46.29	78.65 3.96 -43.03	80.96 3.73 -46.56	96.28 3.73 -63.37	57.26 3.43 -27.22	25.58 2.63 -0.01
WEST CANADA___HYD 24049	23.21 0.19 0.31	12.59 0.12 0.58	30.13 0.24 0.00	35.42 0.28 0.00	30.44 0.24 0.00	-40.29 -0.32 0.00	-27.38 -0.22 0.00	3.70 0.03 0.00	23.49 0.19 0.00	29.65 0.23 0.00	31.98 0.25 0.00	30.79 0.24 0.00	32.18 0.25 0.00	31.86 0.24 0.00	33.52 0.25 0.00	32.98 0.26 0.00	32.80 0.26 0.00	34.03 0.27 0.00	121.78 1.07 0.00	31.94 0.28 0.00	30.94 0.28 0.00	29.45 0.26 0.00	26.82 0.20 0.00	23.09 0.16 0.00
WESTERN_NY_WIND 24143	24.10 -0.66 -1.42	15.30 -0.41 -2.66	29.10 -0.78 0.00	34.38 -0.76 0.00	29.39 -0.80 0.00	-39.73 0.24 0.00	-27.53 -0.37 0.00	3.60 -0.07 0.00	22.94 -0.36 0.00	29.05 -0.37 0.00	31.54 -0.19 0.00	30.36 -0.19 0.00	31.76 -0.17 0.00	31.36 -0.26 0.00	33.05 -0.22 0.00	32.50 -0.21 0.00	32.57 0.02 0.00	33.91 0.15 0.00	121.55 0.85 0.00	31.83 0.17 0.00	30.71 0.05 0.00	29.00 -0.18 0.00	26.22 -0.39 0.00	22.42 -0.51 0.00
WESTOVER___LESR 323668	27.31 0.72 -3.26	19.57 0.42 -6.10	30.82 0.93 0.00	36.29 1.14 0.00	31.10 0.90 0.00	-41.33 -1.37 0.00	-28.17 -1.01 0.00	3.78 0.11 0.00	24.07 0.77 0.00	30.38 0.97 0.00	32.79 1.06 0.00	31.52 0.97 0.00	32.96 1.02 0.00	32.62 1.00 0.00	34.30 1.03 0.00	33.73 1.02 0.00	33.52 0.98 0.00	34.71 0.95 0.00	124.67 3.97 0.00	32.66 1.00 0.00	31.62 0.95 0.00	30.12 0.93 0.00	27.45 0.84 0.00	23.55 0.62 0.00

WETHRSFD_WT_PWR 323626	25.18 -0.03 -1.88	16.53 -0.03 -3.51	29.91 0.02 0.00	35.31 0.16 0.00	30.13 -0.06 0.00	-40.62 -0.66 0.00	-28.06 -0.90 0.00	3.68 0.01 0.00	23.47 0.16 0.00	29.66 0.24 0.00	32.15 0.42 0.00	30.90 0.35 0.00	32.33 0.39 0.00	31.93 0.31 0.00	33.60 0.33 0.00	33.03 0.31 0.00	32.92 0.38 0.00	34.12 0.36 0.00	122.72 2.01 0.00	32.12 0.46 0.00	31.04 0.38 0.00	29.46 0.27 0.00	26.76 0.14 0.00	22.86 -0.07 0.00
WHAVESTOR_138_KV_BK127_REV_LBMP_G 345015	34.59 1.62 -9.64	31.91 0.84 -18.02	31.71 1.82 0.00	37.16 2.01 0.00	32.01 1.81 0.00	-42.44 -2.48 0.00	-28.86 -1.70 0.00	3.93 0.27 0.00	25.06 1.76 0.00	31.64 2.23 0.00	34.06 2.32 0.00	32.72 2.17 0.00	34.22 2.29 0.00	33.90 2.27 0.00	35.68 2.41 0.00	35.04 2.32 0.00	34.72 2.17 0.00	35.95 2.20 0.00	128.68 7.97 0.00	33.95 2.29 0.00	32.89 2.23 0.00	31.44 2.25 0.00	28.58 1.97 0.00	24.36 1.43 0.00
YORK__WARBASSE 23770	35.39 2.12 -9.94	32.74 1.11 -18.59	32.33 2.44 0.00	37.84 2.69 0.00	32.62 2.43 0.00	-43.28 -3.31 0.00	-29.50 -2.34 0.00	4.02 0.35 0.00	25.61 2.30 0.00	32.33 2.91 0.00	34.78 3.05 0.00	33.46 2.91 0.00	34.99 3.06 0.00	34.66 3.04 0.00	36.48 3.21 0.00	35.81 3.09 0.00	35.44 2.89 0.00	36.63 2.87 0.00	130.81 10.10 0.00	34.73 3.07 0.00	33.60 2.94 0.00	32.14 2.96 0.00	29.25 2.63 0.00	24.90 1.97 0.00