

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

12/26/2021

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	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	37.89	32.92	35.48	33.11	34.70	37.26	35.03	30.14	26.68	30.45	26.93	26.06	27.14	30.62	33.70	31.67	91.11	68.46	37.47	60.21	33.51	30.26	28.64	23.55
24138	1.99	1.67	1.92	1.74	1.71	2.03	2.18	2.04	1.90	2.10	1.74	1.73	1.72	1.88	2.05	2.01	6.12	5.00	2.83	4.33	2.46	2.18	2.03	1.72
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.12	-0.51	0.00	0.00	0.00	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	38.03	33.06	35.61	33.24	34.82	37.41	35.15	30.24	26.76	30.55	27.03	26.15	27.23	30.73	33.83	31.79	91.46	68.72	37.62	60.46	33.64	30.37	28.75	23.62
24260	2.13	1.80	2.06	1.87	1.83	2.18	2.31	2.15	1.98	2.20	1.84	1.82	1.81	1.99	2.17	2.12	6.47	5.26	2.98	4.59	2.60	2.30	2.14	1.79
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.12	-0.51	0.00	0.00	0.00	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	38.03	33.06	35.61	33.24	34.82	37.41	35.15	30.24	26.76	30.55	27.03	26.15	27.23	30.73	33.83	31.79	91.46	68.72	37.62	60.46	33.64	30.37	28.75	23.62
24261	2.13	1.80	2.06	1.87	1.83	2.18	2.31	2.15	1.98	2.20	1.84	1.82	1.81	1.99	2.17	2.12	6.47	5.26	2.98	4.59	2.60	2.30	2.14	1.79
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.12	-0.51	0.00	0.00	0.00	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	37.89	32.98	35.49	33.15	36.19	37.31	34.92	30.00	26.70	30.36	26.94	26.04	27.21	31.26	33.76	31.60	91.11	68.31	37.25	59.88	33.15	29.88	28.05	22.89
24011	1.99	1.73	1.94	1.78	1.74	2.08	2.07	1.86	1.70	2.00	1.76	1.71	1.79	2.00	2.10	1.93	6.13	4.84	2.60	4.01	2.10	1.80	1.44	1.06
	0.00	0.00	0.00	0.00	-4.90	0.00	0.00	-0.18	-0.72	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	38.04	33.10	35.64	33.30	36.33	37.46	35.16	30.21	26.89	30.61	27.15	26.24	27.43	31.45	33.91	31.74	91.55	68.72	37.44	60.12	33.27	29.97	28.11	22.94
23798	2.14	1.85	2.09	1.93	1.88	2.23	2.30	2.06	1.89	2.25	1.96	1.91	2.01	2.19	2.26	2.08	6.56	5.25	2.80	4.25	2.22	1.89	1.50	1.11
	0.00	0.00	0.00	0.00	-4.91	0.00	0.00	-0.18	-0.72	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	37.89	32.98	35.49	33.15	36.19	37.31	34.92	30.00	26.70	30.36	26.94	26.04	27.21	31.26	33.76	31.60	91.11	68.31	37.25	59.88	33.15	29.88	28.05	22.89
24028	1.99	1.73	1.94	1.78	1.74	2.08	2.07	1.86	1.70	2.00	1.76	1.71	1.79	2.00	2.10	1.93	6.13	4.84	2.60	4.01	2.10	1.80	1.44	1.06
	0.00	0.00	0.00	0.00	-4.90	0.00	0.00	-0.18	-0.72	0.00	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	38.75	33.79	36.36	33.96	36.65	38.20	35.54	30.49	27.06	30.77	27.28	26.36	27.54	31.82	34.21	32.03	92.01	68.87	37.61	60.64	33.64	30.38	28.52	23.26
23527	2.85	2.54	2.81	2.59	2.48	2.97	2.69	2.36	2.11	2.41	2.09	2.03	2.12	2.40	2.56	2.37	7.03	5.40	2.97	4.76	2.59	2.31	1.91	1.44
	0.00	0.00	0.00	0.00	-4.62	0.00	0.00	-0.17	-0.68	0.00	0.00	0.00	0.00	-0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	37.65	32.79	35.26	32.97	35.63	37.03	34.26	29.23	25.92	29.41	26.21	25.29	26.30	29.12	32.74	30.68	88.01	65.89	35.97	57.93	32.22	29.16	27.64	22.62
24190	1.75	1.54	1.70	1.60	1.54	1.79	1.41	1.10	0.98	1.05	1.02	0.96	0.88	1.02	1.08	1.01	3.02	2.43	1.33	2.05	1.17	1.08	1.03	0.79
	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	-0.16	-0.67	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___1	37.65	32.79	35.26	32.97	35.63	37.03	34.26	29.23	25.92	29.41	26.21	25.29	26.30	29.12	32.74	30.68	88.01	65.89	35.97	57.93	32.22	29.16	27.64	22.62
23571	1.75	1.54	1.70	1.60	1.54	1.79	1.41	1.10	0.98	1.05	1.02	0.96	0.88	1.02	1.08	1.01	3.02	2.43	1.33	2.05	1.17	1.08	1.03	0.79
	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	-0.16	-0.67	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___2	37.65	32.79	35.26	32.97	35.63	37.03	34.26	29.23	25.92	29.41	26.21	25.29	26.30	29.12	32.74	30.68	88.01	65.89	35.97	57.93	32.22	29.16	27.64	22.62
23572	1.75	1.54	1.70	1.60	1.54	1.79	1.41	1.10	0.98	1.05	1.02	0.96	0.88	1.02	1.08	1.01	3.02	2.43	1.33	2.05	1.17	1.08	1.03	0.79
	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	-0.16	-0.67	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___3	37.65	32.79	35.26	32.97	35.63	37.03	34.26	29.23	25.92	29.41	26.21	25.29	26.30	29.12	32.74	30.68	88.01	65.89	35.97	57.93	32.22	29.16	27.64	22.62
23573	1.75	1.54	1.70	1.60	1.54	1.79	1.41	1.10	0.98	1.05	1.02	0.96	0.88	1.02	1.08	1.01	3.02	2.43	1.33	2.05	1.17	1.08	1.03	0.79
	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	-0.16	-0.67	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ALBANY___4	37.65	32.79	35.26	32.97	35.63	37.03	34.26	29.23	25.92	29.41	26.21	25.29	26.30	29.12	32.74	30.68	88.01	65.89	35.97	57.93	32.22	29.16	27.64	22.62
23574	1.75	1.54	1.70	1.60	1.54	1.79	1.41	1.10	0.98	1.05	1.02	0.96	0.88	1.02	1.08	1.01	3.02	2.43	1.33	2.05	1.17	1.08	1.03	0.79
	0.00	0.00	0.00	0.00	-4.55	0.00	0.00	-0.16	-0.67	0.00	0.00	0.00	0.00	0.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	37.93 2.03 0.00	33.04 1.79 0.00	35.52 1.97 0.00	33.20 1.83 0.00	35.96 1.76 -4.65	37.30 2.07 0.00	34.58 1.73 0.00	29.53 1.40 -0.17	26.21 1.25 -0.69	29.73 1.38 0.00	26.48 1.29 0.00	25.55 1.22 0.00	26.60 1.19 0.00	30.32 1.37 -0.21	33.13 1.48 0.00	31.04 1.37 0.00	89.09 4.10 0.00	66.72 3.25 0.00	36.42 1.77 0.00	58.62 2.74 0.00	32.59 1.55 0.00	29.48 1.40 0.00	27.91 1.30 0.00	22.82 0.99 0.00
ALCOA_RYNLDS___DRP 24188	35.66 -0.24 0.00	30.96 -0.29 0.00	33.20 -0.36 0.00	31.05 -0.31 0.00	29.13 -0.42 0.00	34.72 -0.51 0.00	32.41 -0.44 0.00	27.57 -0.40 0.00	23.93 -0.34 0.00	28.02 -0.33 0.00	24.96 -0.22 0.00	24.13 -0.20 0.00	25.23 -0.18 0.00	28.52 -0.22 0.00	31.40 -0.25 0.00	29.36 -0.31 0.00	83.54 -1.45 0.00	61.74 -1.72 0.00	33.73 -0.91 0.00	54.82 -1.06 0.00	30.39 -0.65 0.00	27.70 -0.37 0.00	26.39 -0.22 0.00	21.61 -0.23 0.00
ALCOA___DSASP 323711	35.66 -0.24 0.00	30.96 -0.29 0.00	33.20 -0.36 0.00	31.05 -0.31 0.00	29.13 -0.42 0.00	34.72 -0.51 0.00	32.41 -0.44 0.00	27.57 -0.40 0.00	23.93 -0.34 0.00	28.02 -0.33 0.00	24.96 -0.22 0.00	24.13 -0.20 0.00	25.23 -0.18 0.00	28.52 -0.22 0.00	31.40 -0.25 0.00	29.36 -0.31 0.00	83.54 -1.45 0.00	61.74 -1.72 0.00	33.73 -0.91 0.00	54.82 -1.06 0.00	30.39 -0.65 0.00	27.70 -0.37 0.00	26.39 -0.22 0.00	21.61 -0.23 0.00
ALLEGHENY___COGEN 23514	35.88 -0.02 0.00	31.55 0.30 0.00	33.85 0.30 0.00	31.22 -0.15 0.00	30.18 0.02 -0.61	35.70 0.46 0.00	33.13 0.28 0.00	28.15 0.16 -0.02	24.40 0.03 -0.09	28.58 0.22 0.00	25.46 0.27 0.00	24.46 0.13 0.00	25.68 0.27 0.00	29.00 0.26 0.00	31.96 0.31 0.00	30.09 0.42 0.00	86.98 2.02 0.03	64.53 1.52 0.46	35.27 0.82 0.20	57.32 1.44 0.00	31.88 0.83 0.00	28.70 0.62 0.00	27.14 0.53 0.00	22.46 0.63 0.00
ALTONA_WT_PWR 323606	36.43 0.54 0.00	31.71 0.46 0.00	34.04 0.48 0.00	31.80 0.43 0.00	29.88 0.33 0.00	35.63 0.40 0.00	33.33 0.48 0.00	28.39 0.42 0.00	24.64 0.37 0.00	28.83 0.47 0.00	25.66 0.47 0.00	24.78 0.45 0.00	25.91 0.49 0.00	29.25 0.51 0.00	32.14 0.49 0.00	30.09 0.42 0.00	86.01 1.02 0.00	64.18 0.71 0.00	35.01 0.37 0.00	56.56 0.68 0.00	31.31 0.26 0.00	28.37 0.30 0.00	26.98 0.37 0.00	22.12 0.29 0.00
AMERICAN_REF_FUEL 24010	32.25 -3.18 0.47	29.19 -2.03 0.03	31.07 -2.36 0.12	28.58 -2.78 0.01	27.65 -2.48 -0.58	32.82 -2.41 0.00	30.08 -2.77 0.00	25.23 -2.76 -0.02	21.56 -2.80 -0.09	25.19 -3.16 0.00	22.35 -2.83 0.00	21.45 -2.88 0.00	22.70 -2.72 0.00	25.62 -3.12 0.00	28.19 -3.46 0.00	26.61 -3.06 0.00	76.24 -8.53 0.23	53.05 -7.03 3.39	29.33 -3.82 1.49	50.06 -5.82 0.00	27.91 -3.14 0.00	25.27 -2.81 0.00	23.95 -2.66 0.00	20.08 -1.76 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	33.69 -1.63 0.58	30.36 -0.85 0.04	32.25 -1.16 0.15	29.75 -1.61 0.01	28.93 -1.27 -0.64	34.17 -1.07 0.00	31.71 -1.14 0.00	26.42 -1.57 -0.02	22.87 -1.50 -0.10	26.88 -1.47 0.00	23.87 -1.32 0.00	22.86 -1.48 0.00	24.15 -1.26 0.00	27.20 -1.54 0.00	29.97 -1.69 0.00	28.12 -1.54 0.00	80.87 -3.93 0.18	57.89 -2.89 2.69	31.96 -1.50 1.19	53.75 -2.12 0.00	30.09 -0.95 0.00	27.15 -0.93 0.00	25.69 -0.92 0.00	21.45 -0.38 0.00
ARTHUR_KILL_GT_1 23520	37.92 2.02 0.00	32.96 1.71 0.00	35.48 1.93 0.00	33.08 1.72 0.00	34.68 1.69 -3.44	37.28 2.04 0.00	35.04 2.19 0.00	30.14 2.05 -0.13	26.66 1.88 -0.51	30.40 2.05 0.00	26.90 1.71 0.00	26.02 1.69 0.00	27.08 1.67 0.00	30.59 1.85 0.00	33.70 2.04 0.00	31.64 1.98 0.00	91.08 6.09 0.00	68.41 4.95 0.00	37.46 2.81 0.00	60.16 4.28 0.00	33.49 2.45 0.00	30.23 2.15 0.00	28.58 1.96 0.00	23.49 1.66 0.00
ARTHUR_KILL_2 23512	37.82 1.92 0.00	32.88 1.63 0.00	35.40 1.85 0.00	33.01 1.64 0.00	34.61 1.62 -3.44	37.19 1.96 0.00	34.95 2.11 0.00	30.07 1.97 -0.13	26.60 1.82 -0.51	30.34 1.98 0.00	26.84 1.65 0.00	25.96 1.63 0.00	27.02 1.60 0.00	30.51 1.78 0.00	33.62 1.96 0.00	31.58 1.91 0.00	90.85 5.86 0.00	68.22 4.76 0.00	37.35 2.71 0.00	59.99 4.11 0.00	33.40 2.36 0.00	30.14 2.06 0.00	28.50 1.89 0.00	23.42 1.59 0.00
ARTHUR_KILL_3 23513	37.64 1.74 0.00	32.71 1.46 0.00	35.24 1.69 0.00	32.89 1.52 0.00	34.49 1.50 -3.44	37.02 1.78 0.00	34.80 1.95 0.00	29.94 1.85 -0.12	26.50 1.72 -0.51	30.23 1.88 0.00	26.73 1.54 0.00	25.86 1.53 0.00	26.92 1.51 0.00	30.40 1.66 0.00	33.46 1.81 0.00	31.44 1.77 0.00	90.47 5.49 0.00	67.99 4.52 0.00	37.22 2.57 0.00	59.80 3.93 0.00	33.30 2.25 0.00	30.06 1.98 0.00	28.45 1.84 0.00	23.38 1.55 0.00
ARTHUR_KILL_COGEN 323718	37.92 2.02 0.00	32.96 1.71 0.00	35.48 1.93 0.00	33.08 1.72 0.00	34.68 1.69 -3.44	37.28 2.04 0.00	35.04 2.19 0.00	30.14 2.05 -0.13	26.66 1.88 -0.51	30.40 2.05 0.00	26.90 1.71 0.00	26.02 1.69 0.00	27.08 1.67 0.00	30.59 1.85 0.00	33.70 2.04 0.00	31.64 1.98 0.00	91.08 6.09 0.00	68.41 4.95 0.00	37.46 2.81 0.00	60.16 4.28 0.00	33.49 2.45 0.00	30.23 2.15 0.00	28.58 1.96 0.00	23.49 1.66 0.00
ASHOKAN____ 23654	38.02 2.12 0.00	33.00 1.75 0.00	35.49 1.94 0.00	33.12 1.75 0.00	34.92 1.72 -3.66	37.30 2.07 0.00	34.91 2.06 0.00	29.99 1.88 -0.13	26.57 1.76 -0.54	30.28 1.92 0.00	26.82 1.64 0.00	25.91 1.58 0.00	26.96 1.54 0.00	30.38 1.80 0.15	33.81 2.15 0.00	31.82 2.15 0.00	91.75 6.76 0.00	69.02 5.55 0.00	37.62 2.98 0.00	60.16 4.29 0.00	33.51 2.46 0.00	30.02 1.94 0.00	28.25 1.64 0.00	23.11 1.28 0.00
ASTORIA_EAST_ENERGY_CC1 323581	37.81 1.91 0.00	32.91 1.66 0.00	35.42 1.86 0.00	33.03 1.66 0.00	34.63 1.64 -3.44	37.20 1.97 0.00	34.96 2.11 0.00	30.14 2.05 -0.13	26.70 1.92 -0.51	30.40 2.04 0.00	26.95 1.76 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.55 1.81 0.00	33.66 2.00 0.00	31.61 1.95 0.00	90.72 5.73 0.00	68.20 4.74 0.00	37.37 2.73 0.00	60.04 4.17 0.00	33.41 2.37 0.00	30.18 2.10 0.00	28.72 2.11 0.00	23.61 1.78 0.00
ASTORIA_EAST_ENERGY_CC2 323582	37.81 1.91 0.00	32.91 1.65 0.00	35.42 1.86 0.00	33.03 1.66 0.00	34.63 1.64 -3.44	37.20 1.97 0.00	34.96 2.11 0.00	30.14 2.05 -0.13	26.69 1.91 -0.51	30.40 2.05 0.00	26.95 1.76 0.00	26.05 1.72 0.00	27.12 1.70 0.00	30.55 1.81 0.00	33.66 2.00 0.00	31.61 1.95 0.00	90.72 5.73 0.00	68.20 4.74 0.00	37.37 2.73 0.00	60.04 4.17 0.00	33.41 2.37 0.00	30.18 2.10 0.00	28.72 2.11 0.00	23.61 1.78 0.00
ASTORIA_GT2_I 24094	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00

ASTORIA_GT2_2 24095	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT2_3 24096	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT2_4 24097	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT3_1 24098	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT3_2 24099	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT3_3 24100	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT3_4 24101	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT4_1 24102	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT4_2 24103	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT4_3 24104	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT4_4 24105	37.82 1.93 0.00	32.93 1.67 0.00	35.44 1.88 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.98 2.13 0.00	30.15 2.06 -0.13	26.70 1.92 -0.51	30.41 2.05 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.12 1.71 0.00	30.57 1.83 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.77 5.78 0.00	68.22 4.75 0.00	37.39 2.75 0.00	60.07 4.20 0.00	33.43 2.38 0.00	30.20 2.12 0.00	28.73 2.12 0.00	23.61 1.78 0.00
ASTORIA_GT_1 23523	37.88 1.98 0.00	32.97 1.71 0.00	35.48 1.93 0.00	33.09 1.72 0.00	34.68 1.69 -3.44	37.27 2.04 0.00	35.03 2.18 0.00	30.19 2.10 -0.13	26.74 1.95 -0.51	30.46 2.10 0.00	26.99 1.80 0.00	26.10 1.77 0.00	27.16 1.75 0.00	30.61 1.86 0.00	33.72 2.07 0.00	31.67 2.00 0.00	90.89 5.90 0.00	68.34 4.87 0.00	37.44 2.80 0.00	60.17 4.29 0.00	33.49 2.44 0.00	30.24 2.16 0.00	28.77 2.16 0.00	23.65 1.82 0.00
ASTORIA_GT_10 24110	37.86 1.97 0.00	32.92 1.67 0.00	35.50 1.95 0.00	33.14 1.77 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.06 2.21 0.00	30.16 2.07 -0.13	26.69 1.91 -0.51	30.45 2.10 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.58 1.84 0.00	33.68 2.03 0.00	31.65 1.98 0.00	90.98 5.99 0.00	68.36 4.90 0.00	37.44 2.80 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.16 0.00	28.67 2.05 0.00	23.57 1.74 0.00
ASTORIA_GT_11 24225	37.86 1.97 0.00	32.92 1.67 0.00	35.50 1.95 0.00	33.14 1.77 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.06 2.21 0.00	30.16 2.07 -0.13	26.69 1.91 -0.51	30.45 2.10 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.58 1.84 0.00	33.68 2.03 0.00	31.65 1.98 0.00	90.98 5.99 0.00	68.36 4.90 0.00	37.44 2.80 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.16 0.00	28.67 2.05 0.00	23.57 1.74 0.00
ASTORIA_GT_12 24226	37.86 1.97 0.00	32.92 1.67 0.00	35.50 1.95 0.00	33.14 1.77 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.06 2.21 0.00	30.16 2.07 -0.13	26.69 1.91 -0.51	30.45 2.10 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.58 1.84 0.00	33.68 2.03 0.00	31.65 1.98 0.00	90.98 5.99 0.00	68.36 4.90 0.00	37.44 2.80 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.16 0.00	28.67 2.05 0.00	23.57 1.74 0.00

ASTORIA_GT_13 24227	37.86	32.92	35.50	33.14	34.71	37.27	35.06	30.16	26.69	30.45	26.93	26.06	27.12	30.58	33.68	31.65	90.98	68.36	37.44	60.14	33.48	30.23	28.67	23.57
	1.97	1.67	1.95	1.77	1.72	2.04	2.21	2.07	1.91	2.10	1.74	1.73	1.70	1.84	2.03	1.98	5.99	4.90	2.80	4.26	2.44	2.16	2.05	1.74
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_5 24106	37.88	32.97	35.48	33.09	34.68	37.27	35.03	30.19	26.74	30.46	26.99	26.10	27.16	30.61	33.72	31.67	90.89	68.34	37.44	60.17	33.49	30.24	28.77	23.65
	1.98	1.71	1.93	1.72	1.69	2.04	2.18	2.10	1.95	2.10	1.80	1.77	1.75	1.86	2.07	2.00	5.90	4.87	2.80	4.29	2.44	2.16	2.16	1.82
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_7 24107	37.88	32.97	35.48	33.09	34.68	37.27	35.03	30.19	26.74	30.46	26.99	26.10	27.16	30.61	33.72	31.67	90.89	68.34	37.44	60.17	33.49	30.24	28.77	23.65
	1.98	1.71	1.93	1.72	1.69	2.04	2.18	2.10	1.95	2.10	1.80	1.77	1.75	1.86	2.07	2.00	5.90	4.87	2.80	4.29	2.44	2.16	2.16	1.82
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	37.88	32.97	35.48	33.09	34.68	37.27	35.03	30.19	26.74	30.46	26.99	26.10	27.16	30.61	33.72	31.67	90.89	68.34	37.44	60.17	33.49	30.24	28.77	23.65
	1.98	1.71	1.93	1.72	1.69	2.04	2.18	2.10	1.95	2.10	1.80	1.77	1.75	1.86	2.07	2.00	5.90	4.87	2.80	4.29	2.44	2.16	2.16	1.82
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___2 24149	37.82	32.93	35.44	33.05	34.65	37.23	34.98	30.15	26.70	30.41	26.96	26.06	27.12	30.57	33.68	31.62	90.77	68.22	37.39	60.07	33.43	30.20	28.73	23.61
	1.93	1.67	1.88	1.68	1.66	2.00	2.13	2.06	1.92	2.05	1.77	1.73	1.71	1.83	2.02	1.96	5.78	4.75	2.75	4.20	2.38	2.12	2.12	1.78
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___3 23516	37.86	32.92	35.50	33.14	34.71	37.27	35.06	30.16	26.69	30.45	26.93	26.06	27.12	30.58	33.68	31.65	90.98	68.36	37.44	60.14	33.48	30.23	28.67	23.57
	1.97	1.67	1.95	1.77	1.72	2.04	2.21	2.07	1.91	2.10	1.74	1.73	1.70	1.84	2.03	1.98	5.99	4.90	2.80	4.26	2.44	2.16	2.05	1.74
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	37.86	32.92	35.50	33.14	34.71	37.27	35.06	30.16	26.69	30.45	26.93	26.06	27.12	30.58	33.68	31.65	90.98	68.36	37.44	60.14	33.48	30.23	28.67	23.57
	1.97	1.67	1.95	1.77	1.72	2.04	2.21	2.07	1.91	2.10	1.74	1.73	1.70	1.84	2.03	1.98	5.99	4.90	2.80	4.26	2.44	2.16	2.05	1.74
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ASTORIA___5 23518	37.86	32.92	35.50	33.14	34.71	37.27	35.06	30.16	26.69	30.45	26.93	26.06	27.12	30.58	33.68	31.65	90.98	68.36	37.44	60.14	33.48	30.23	28.67	23.57
	1.97	1.67	1.95	1.77	1.72	2.04	2.21	2.07	1.91	2.10	1.74	1.73	1.70	1.84	2.03	1.98	5.99	4.90	2.80	4.26	2.44	2.16	2.05	1.74
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.13	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	37.69	32.75	35.31	32.96	34.56	37.08	34.85	30.00	26.55	30.30	26.78	25.92	26.98	30.45	33.51	31.49	90.64	68.10	37.28	59.91	33.33	30.10	28.51	23.42
	1.79	1.50	1.75	1.59	1.56	1.84	2.01	1.90	1.77	1.94	1.59	1.59	1.57	1.71	1.85	1.82	5.65	4.63	2.64	4.03	2.29	2.03	1.89	1.59
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.12	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	37.69	32.75	35.31	32.96	34.56	37.08	34.85	30.00	26.55	30.30	26.78	25.92	26.98	30.45	33.51	31.49	90.64	68.10	37.28	59.91	33.33	30.10	28.51	23.42
	1.79	1.50	1.75	1.59	1.56	1.84	2.01	1.90	1.77	1.94	1.59	1.59	1.57	1.71	1.85	1.82	5.65	4.63	2.64	4.03	2.29	2.03	1.89	1.59
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.12	-0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	37.52	32.65	35.12	32.84	34.82	36.89	34.44	29.53	26.13	29.79	26.43	25.53	26.61	30.05	33.13	31.08	89.29	66.94	36.57	58.85	32.73	29.58	27.95	22.91
	1.61	1.40	1.57	1.47	1.43	1.66	1.59	1.42	1.29	1.43	1.24	1.20	1.20	1.36	1.48	1.41	4.30	3.47	1.93	2.97	1.69	1.50	1.34	1.08
	0.00	0.00	0.00	0.00	-3.84	0.00	0.00	-0.14	-0.57	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	37.52	32.65	35.12	32.84	34.82	36.89	34.44	29.53	26.13	29.79	26.43	25.53	26.61	30.05	33.13	31.08	89.29	66.94	36.57	58.85	32.73	29.58	27.95	22.91
	1.61	1.40	1.57	1.47	1.43	1.66	1.59	1.42	1.29	1.43	1.24	1.20	1.20	1.36	1.48	1.41	4.30	3.47	1.93	2.97	1.69	1.50	1.34	1.08
	0.00	0.00	0.00	0.00	-3.84	0.00	0.00	-0.14	-0.57	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	37.52	32.65	35.12	32.84	34.82	36.89	34.44	29.53	26.13	29.79	26.43	25.53	26.61	30.05	33.13	31.08	89.29	66.94	36.57	58.85	32.73	29.58	27.95	22.91
	1.61	1.40	1.57	1.47	1.43	1.66	1.59	1.42	1.29	1.43	1.24	1.20	1.20	1.36	1.48	1.41	4.30	3.47	1.93	2.97	1.69	1.50	1.34	1.08
	0.00	0.00	0.00	0.00	-3.84	0.00	0.00	-0.14	-0.57	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	35.77	31.24	33.55	31.24	29.93	35.28	32.90	28.01	24.33	28.40	25.24	24.36	25.49	28.78	31.70	29.74	85.53	63.98	34.93	56.44	31.29	28.31	26.78	22.04
	-0.13	-0.01	-0.01	-0.13	-0.06	0.05	0.05	0.03	0.00	0.05	0.05	0.03	0.07	0.05	0.05	0.07	0.55	0.51	0.29	0.56	0.24	0.23	0.16	0.21
	0.00	0.00	0.00	0.00	-0.44	0.00	0.00	-0.02	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	38.97	33.81	36.39	33.93	35.53	38.28	35.95	30.95	27.26	31.06	29.72	26.60	27.70	31.36	34.58	48.67	99.60	88.45	67.15	69.11	43.19	31.65	30.96	24.25
	3.07	2.56	2.83	2.56	2.54	3.04	3.10	2.86	2.48	2.71	2.43	2.27	2.28	2.62	2.92	2.86	8.74	6.95	3.86	6.03	3.41	3.03	2.72	2.41
	0.00	0.00	0.00	0.00	-3.44	0.00	0.00	-0.12	-0.51	0.00	-2.11	0.00	0.00	0.00	0.00	-16.15	-5.87	-18.03	-28.64	-7.21	-8.74	-0.54	-1.63	0.00

BARRETT_IC_1 23704	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_10 23701	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_11 23702	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_12 23703	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_2 23705	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_3 23706	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_4 23707	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_5 23708	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_6 23709	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_7 23710	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_8 23711	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT_IC_9 23700	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT___1 23545	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BARRETT___2 23546	38.43 2.53 0.00	33.35 2.10 0.00	35.94 2.38 0.00	33.53 2.16 0.00	35.15 2.16 -3.44	37.82 2.58 0.00	35.52 2.67 0.00	30.58 2.49 -0.12	26.92 2.14 -0.51	30.71 2.36 0.00	29.49 2.19 -2.11	26.40 2.07 0.00	27.46 2.04 0.00	31.07 2.33 0.00	34.23 2.58 0.00	48.31 2.49 -16.15	92.44 7.45 0.00	79.28 5.99 -9.82	55.41 3.32 -17.45	60.98 5.11 0.00	33.93 2.89 0.00	30.61 2.54 0.00	28.88 2.27 0.00	23.90 2.06 0.00
BAYONEEC___CTG1 323682	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00

BAYONEEC___CTG10 323750	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG2 323683	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG3 323684	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG4 323685	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG5 323686	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG6 323687	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG7 323688	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG8 323689	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BAYONEEC___CTG9 323749	37.76 1.86 0.00	32.82 1.56 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.59 1.60 -3.44	37.13 1.90 0.00	34.90 2.05 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.82 1.63 0.00	25.95 1.62 0.00	27.02 1.60 0.00	30.50 1.76 0.00	33.57 1.91 0.00	31.54 1.88 0.00	90.73 5.75 0.00	68.18 4.72 0.00	37.34 2.69 0.00	59.98 4.10 0.00	33.39 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.46 1.63 0.00
BEACON___LESR 323632	38.18 2.28 0.00	33.13 1.88 0.00	35.62 2.07 0.00	33.30 1.93 0.00	35.96 1.86 -4.55	37.52 2.28 0.00	34.84 1.99 0.00	29.70 1.57 -0.16	26.42 1.48 -0.67	30.11 1.76 0.00	26.73 1.54 0.00	25.75 1.42 0.00	26.83 1.42 0.00	29.06 1.59 1.27	33.42 1.77 0.00	31.26 1.59 0.00	90.19 5.20 0.00	67.44 3.97 0.00	36.86 2.21 0.00	59.30 3.43 0.00	32.90 1.86 0.00	29.76 1.69 0.00	28.09 1.48 0.00	22.97 1.15 0.00
BEAVER RIVER___HYD 24048	36.57 0.67 0.00	31.80 0.54 0.00	34.12 0.57 0.00	31.84 0.47 0.00	30.03 0.41 -0.07	35.76 0.52 0.00	33.40 0.56 0.00	28.49 0.52 0.00	24.76 0.48 -0.01	29.02 0.66 0.00	25.87 0.68 0.00	25.02 0.69 0.00	26.17 0.76 0.00	29.61 0.87 0.00	32.53 0.88 0.00	30.38 0.71 0.00	87.14 2.15 0.00	65.04 1.58 0.00	35.44 0.80 0.00	57.08 1.21 0.00	31.72 0.68 0.00	28.75 0.67 0.00	27.24 0.62 0.00	22.27 0.44 0.00
BEEBEE_GT_13 23619	34.90 -1.00 0.00	30.68 -0.58 0.00	32.86 -0.70 0.00	30.43 -0.94 0.00	29.16 -0.81 -0.42	34.53 -0.70 0.00	32.04 -0.81 0.00	27.16 -0.83 -0.02	23.47 -0.87 -0.06	27.45 -0.90 0.00	24.41 -0.78 0.00	23.54 -0.79 0.00	24.72 -0.70 0.00	27.96 -0.78 0.00	30.79 -0.86 0.00	28.96 -0.70 0.00	83.48 -1.56 -0.06	62.94 -1.37 -0.85	34.24 -0.77 -0.37	54.77 -1.11 0.00	30.40 -0.64 0.00	27.43 -0.65 0.00	25.95 -0.67 0.00	21.43 -0.40 0.00
BETHLEHEM___GRP 23843	37.65 1.75 0.00	32.79 1.54 0.00	35.26 1.70 0.00	32.97 1.60 0.00	35.63 1.54 -4.55	37.03 1.79 0.00	34.26 1.41 0.00	29.23 1.10 -0.16	25.92 0.98 -0.67	29.41 1.05 0.00	26.21 1.02 0.00	25.29 0.96 0.00	26.30 0.88 0.00	29.12 1.02 0.63	32.74 1.08 0.00	30.68 1.01 0.00	88.01 3.02 0.00	65.89 2.43 0.00	35.97 1.33 0.00	57.93 2.05 0.00	32.22 1.17 0.00	29.16 1.08 0.00	27.64 1.03 0.00	22.62 0.79 0.00
BETHLEHEM___GS1 323560	37.65 1.75 0.00	32.79 1.54 0.00	35.26 1.70 0.00	32.97 1.60 0.00	35.63 1.54 -4.55	37.03 1.79 0.00	34.26 1.41 0.00	29.23 1.10 -0.16	25.92 0.98 -0.67	29.41 1.05 0.00	26.21 1.02 0.00	25.29 0.96 0.00	26.30 0.88 0.00	29.12 1.02 0.63	32.74 1.08 0.00	30.68 1.01 0.00	88.01 3.02 0.00	65.89 2.43 0.00	35.97 1.33 0.00	57.93 2.05 0.00	32.22 1.17 0.00	29.16 1.08 0.00	27.64 1.03 0.00	22.62 0.79 0.00
BETHLEHEM___GS2 323561	37.65 1.75 0.00	32.79 1.54 0.00	35.26 1.70 0.00	32.97 1.60 0.00	35.63 1.54 -4.55	37.03 1.79 0.00	34.26 1.41 0.00	29.23 1.10 -0.16	25.92 0.98 -0.67	29.41 1.05 0.00	26.21 1.02 0.00	25.29 0.96 0.00	26.30 0.88 0.00	29.12 1.02 0.63	32.74 1.08 0.00	30.68 1.01 0.00	88.01 3.02 0.00	65.89 2.43 0.00	35.97 1.33 0.00	57.93 2.05 0.00	32.22 1.17 0.00	29.16 1.08 0.00	27.64 1.03 0.00	22.62 0.79 0.00

BETHLEHEM___GS3 323562	37.65 1.75 0.00	32.79 1.54 0.00	35.26 1.70 0.00	32.97 1.60 0.00	35.63 1.54 -4.55	37.03 1.79 0.00	34.26 1.41 0.00	29.23 1.10 -0.16	25.92 0.98 -0.67	29.41 1.05 0.00	26.21 1.02 0.00	25.29 0.96 0.00	26.30 0.88 0.00	29.12 1.02 0.63	32.74 1.08 0.00	30.68 1.01 0.00	88.01 3.02 0.00	65.89 2.43 0.00	35.97 1.33 0.00	57.93 2.05 0.00	32.22 1.17 0.00	29.16 1.08 0.00	27.64 1.03 0.00	22.62 0.79 0.00
BETHLEHEM___STEEL 23779	33.30 -2.09 0.51	30.01 -1.21 0.04	32.02 -1.40 0.13	29.42 -1.94 0.01	28.49 -1.68 -0.62	33.76 -1.47 0.00	31.08 -1.77 0.00	26.14 -1.85 -0.02	22.47 -1.89 -0.09	26.29 -2.07 0.00	23.32 -1.87 0.00	22.38 -1.95 0.00	23.60 -1.81 0.00	26.68 -2.06 0.00	29.37 -2.28 0.00	27.65 -2.01 0.00	79.43 -5.36 0.20	56.12 -4.42 2.92	30.96 -2.39 1.29	52.33 -3.54 0.00	29.21 -1.84 0.00	26.37 -1.70 0.00	24.99 -1.63 0.00	20.89 -0.94 0.00
BETHPAGE_CC_5 323564	38.77 2.87 0.00	33.62 2.37 0.00	36.21 2.65 0.00	33.77 2.40 0.00	35.37 2.38 -3.44	38.10 2.86 0.00	35.77 2.93 0.00	30.81 2.72 -0.12	27.14 2.36 -0.51	30.94 2.59 0.00	29.59 2.29 -2.11	26.50 2.17 0.00	27.59 2.17 0.00	31.22 2.48 0.00	34.41 2.76 0.00	48.49 2.68 -16.15	93.12 8.13 0.00	79.82 6.53 -9.82	55.72 3.63 -17.45	61.44 5.57 0.00	34.21 3.16 0.00	30.88 2.80 0.00	29.14 2.53 0.00	24.11 2.28 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	33.40 -1.96 0.53	30.09 -1.12 0.04	32.12 -1.30 0.14	29.52 -1.85 0.01	28.59 -1.59 -0.62	33.85 -1.38 0.00	31.20 -1.65 0.00	26.25 -1.74 -0.02	22.59 -1.78 -0.09	26.42 -1.94 0.00	23.43 -1.76 0.00	22.50 -1.83 0.00	23.71 -1.70 0.00	26.82 -1.93 0.00	29.51 -2.14 0.00	27.77 -1.90 0.00	79.79 -5.01 0.19	56.46 -4.13 2.87	31.12 -2.26 1.27	52.56 -3.32 0.00	29.34 -1.71 0.00	26.50 -1.58 0.00	25.10 -1.51 0.00	20.97 -0.85 0.00
BINGHAMTON___COGEN 23790	35.82 -0.08 0.00	31.32 0.07 0.00	33.66 0.10 0.00	31.31 -0.06 0.00	30.71 0.03 -1.14	35.37 0.13 0.00	32.97 0.13 0.00	28.11 0.09 -0.04	24.54 0.10 -0.17	28.50 0.14 0.00	25.32 0.13 0.00	24.40 0.07 0.00	25.53 0.11 0.00	28.85 0.11 0.00	31.75 0.10 0.00	29.75 0.09 0.00	85.48 0.52 0.04	63.41 0.48 0.53	34.68 0.27 0.23	56.25 0.38 0.00	31.30 0.25 0.00	28.22 0.14 0.00	26.68 0.06 0.00	21.99 0.16 0.00
BLACK RIVER___HYD 24047	36.53 0.63 0.00	31.77 0.51 0.00	34.09 0.53 0.00	31.78 0.41 0.00	30.08 0.39 -0.14	35.75 0.51 0.00	33.40 0.55 0.00	28.48 0.51 0.00	24.76 0.47 -0.02	29.01 0.66 0.00	25.85 0.66 0.00	24.99 0.66 0.00	26.16 0.75 0.00	29.61 0.87 0.00	32.54 0.89 0.00	30.39 0.73 0.00	87.37 2.38 0.00	65.40 1.93 0.00	35.65 1.00 0.00	57.31 1.43 0.00	31.82 0.78 0.00	28.81 0.73 0.00	27.25 0.64 0.00	22.26 0.43 0.00
BLISS_WT_PWR 323608	33.63 -1.65 0.62	30.27 -0.94 0.05	32.43 -0.97 0.16	29.47 -1.89 0.01	28.65 -1.56 -0.65	33.97 -1.26 0.00	31.44 -1.41 0.00	26.61 -1.39 -0.02	22.66 -1.71 -0.10	26.55 -1.81 0.00	23.57 -1.62 0.00	22.59 -1.74 0.00	23.62 -1.80 0.00	26.82 -1.92 0.00	29.61 -2.04 0.00	27.88 -1.79 0.00	80.28 -4.53 0.18	57.15 -3.67 2.65	31.40 -2.08 1.17	53.20 -2.68 0.00	29.92 -1.12 0.00	27.02 -1.06 0.00	25.62 -1.00 0.00	21.40 -0.43 0.00
BLUE_CIRC_CHEM_DRP 24182	37.60 1.70 0.00	32.77 1.52 0.00	35.22 1.67 0.00	32.93 1.57 0.00	35.16 1.48 -4.12	36.96 1.73 0.00	34.30 1.45 0.00	29.31 1.19 -0.15	25.95 1.06 -0.61	29.53 1.18 0.00	26.28 1.09 0.00	25.36 1.03 0.00	26.46 1.04 0.00	29.67 1.20 0.26	32.93 1.28 0.00	30.85 1.19 0.00	88.51 3.52 0.00	66.18 2.72 0.00	36.13 1.49 0.00	58.21 2.34 0.00	32.36 1.32 0.00	29.27 1.19 0.00	27.69 1.08 0.00	22.66 0.84 0.00
BOC_GAS_DRP 24189	37.46 1.56 0.00	32.62 1.37 0.00	35.09 1.53 0.00	32.81 1.44 0.00	35.37 1.39 -4.44	36.85 1.61 0.00	34.27 1.42 0.00	29.34 1.21 -0.16	26.02 1.09 -0.65	29.56 1.20 0.00	26.26 1.07 0.00	25.36 1.03 0.00	26.43 1.02 0.00	29.50 1.15 0.39	32.90 1.25 0.00	30.83 1.17 0.00	88.53 3.54 0.00	66.29 2.82 0.00	36.20 1.55 0.00	58.27 2.40 0.00	32.41 1.37 0.00	29.30 1.22 0.00	27.72 1.10 0.00	22.70 0.87 0.00
BORALEX_4TH_BRANCH 23824	38.75 2.85 0.00	33.79 2.54 0.00	36.36 2.81 0.00	33.96 2.59 0.00	36.65 2.48 -4.62	38.20 2.97 0.00	35.54 2.69 0.00	30.49 2.36 -0.17	27.06 2.11 -0.68	30.77 2.41 0.00	27.28 2.09 0.00	26.36 2.03 0.00	27.54 2.12 0.00	31.82 2.40 -0.69	34.21 2.56 0.00	32.03 2.37 0.00	92.01 7.03 0.00	68.87 5.40 0.00	37.61 2.97 0.00	60.64 4.76 0.00	33.64 2.59 0.00	30.38 2.31 0.00	28.52 1.91 0.00	23.26 1.44 0.00
BOWLINE___1 23526	37.64 1.74 0.00	32.72 1.47 0.00	35.22 1.66 0.00	32.86 1.49 0.00	34.37 1.47 -3.34	37.00 1.77 0.00	34.75 1.90 0.00	29.83 1.74 -0.12	26.37 1.61 -0.49	30.12 1.76 0.00	26.66 1.47 0.00	25.77 1.43 0.00	26.84 1.42 0.00	30.35 1.61 0.00	33.41 1.76 0.00	31.37 1.70 0.00	90.35 5.36 0.00	67.85 4.38 0.00	37.10 2.46 0.00	59.63 3.76 0.00	33.20 2.16 0.00	29.97 1.90 0.00	28.32 1.71 0.00	23.26 1.43 0.00
BOWLINE___2 23595	37.64 1.74 0.00	32.72 1.47 0.00	35.22 1.66 0.00	32.86 1.49 0.00	34.37 1.47 -3.34	37.01 1.77 0.00	34.75 1.90 0.00	29.83 1.74 -0.12	26.37 1.61 -0.49	30.12 1.76 0.00	26.66 1.47 0.00	25.77 1.43 0.00	26.84 1.42 0.00	30.35 1.61 0.00	33.41 1.76 0.00	31.37 1.70 0.00	90.35 5.36 0.00	67.85 4.38 0.00	37.10 2.46 0.00	59.63 3.76 0.00	33.20 2.16 0.00	29.97 1.90 0.00	28.32 1.71 0.00	23.26 1.43 0.00
BRANSCOMB___SOLAR 323811	38.13 2.23 0.00	33.20 1.95 0.00	35.70 2.15 0.00	33.36 1.99 0.00	36.32 1.92 -4.85	37.53 2.30 0.00	35.03 2.18 0.00	30.06 1.91 -0.18	26.71 1.72 -0.72	30.34 1.99 0.00	26.92 1.73 0.00	26.00 1.67 0.00	27.16 1.74 0.00	31.33 2.00 -0.60	33.81 2.15 0.00	31.65 1.98 0.00	91.14 6.15 0.00	68.27 4.80 0.00	37.24 2.60 0.00	59.93 4.05 0.00	33.22 2.18 0.00	29.98 1.90 0.00	28.20 1.59 0.00	23.02 1.19 0.00
BROOKHAVEN___DRP 24191	39.24 3.35 0.00	34.04 2.79 0.00	36.64 3.08 0.00	34.17 2.80 0.00	35.75 2.76 -3.44	38.60 3.36 0.00	36.26 3.41 0.00	31.22 3.13 -0.12	27.47 2.69 -0.51	31.23 2.87 0.00	29.85 2.55 -2.11	26.71 2.39 0.00	27.84 2.42 0.00	31.52 2.78 0.00	34.79 3.13 0.00	48.93 3.12 -16.15	227.54 9.59 -132.97	266.58 7.39 -195.73	309.85 4.14 -271.06	225.54 6.36 -163.31	232.64 3.64 -197.95	43.56 3.17 -12.32	66.36 2.87 -36.87	24.39 2.55 0.00
BROOKLYN_NAVY_YARD 23515	37.71 1.81 0.00	32.80 1.55 0.00	35.32 1.77 0.00	32.96 1.59 0.00	34.55 1.56 -3.44	37.09 1.86 0.00	34.86 2.01 0.00	30.01 1.92 -0.12	26.58 1.80 -0.51	30.31 1.96 0.00	26.77 1.57 0.00	25.91 1.58 0.00	26.98 1.57 0.00	30.43 1.69 0.00	33.48 1.82 0.00	31.46 1.79 0.00	90.41 5.42 0.00	67.98 4.52 0.00	37.23 2.59 0.00	59.84 3.96 0.00	33.30 2.25 0.00	30.07 1.99 0.00	28.54 1.93 0.00	23.46 1.63 0.00

BROOKLYN___ARMY_DRP 323595	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
BROOME_2_LFGE 323671	35.82 -0.08 0.00	31.32 0.07 0.00	33.66 0.10 0.00	31.31 -0.06 0.00	30.71 0.03 -1.14	35.37 0.13 0.00	32.97 0.13 0.00	28.11 0.09 -0.04	24.54 0.10 -0.17	28.50 0.14 0.00	25.32 0.13 0.00	24.40 0.07 0.00	25.53 0.11 0.00	28.85 0.11 0.00	31.75 0.10 0.00	29.75 0.09 0.00	85.48 0.52 0.04	63.41 0.48 0.53	34.68 0.27 0.23	56.25 0.38 0.00	31.30 0.25 0.00	28.22 0.14 0.00	26.68 0.06 0.00	21.99 0.16 0.00
BROOME___LFGE 323600	35.82 -0.08 0.00	31.32 0.07 0.00	33.66 0.10 0.00	31.31 -0.06 0.00	30.71 0.03 -1.14	35.37 0.13 0.00	32.97 0.13 0.00	28.11 0.09 -0.04	24.54 0.10 -0.17	28.50 0.14 0.00	25.32 0.13 0.00	24.40 0.07 0.00	25.53 0.11 0.00	28.85 0.11 0.00	31.75 0.10 0.00	29.75 0.09 0.00	85.48 0.52 0.04	63.41 0.48 0.53	34.68 0.27 0.23	56.25 0.38 0.00	31.30 0.25 0.00	28.22 0.14 0.00	26.68 0.06 0.00	21.99 0.16 0.00
BURROWS___LYONSDAL 23803	36.67 0.77 0.00	31.92 0.66 0.00	34.26 0.70 0.00	31.98 0.61 0.00	30.14 0.58 0.00	35.97 0.74 0.00	33.59 0.75 0.00	28.65 0.68 0.00	24.90 0.62 0.00	29.16 0.80 0.00	25.95 0.76 0.00	25.07 0.75 0.00	26.22 0.80 0.00	29.65 0.91 0.00	32.62 0.97 0.00	30.52 0.85 0.00	87.67 2.68 0.00	65.49 2.02 0.00	35.68 1.04 0.00	57.40 1.53 0.00	31.89 0.85 0.00	28.80 0.72 0.00	27.26 0.64 0.00	22.32 0.49 0.00
CAITHNESS_CC_1 323624	39.14 3.24 0.00	33.95 2.70 0.00	36.55 2.99 0.00	34.09 2.72 0.00	35.67 2.68 -3.44	38.49 3.26 0.00	36.16 3.31 0.00	31.14 3.05 -0.12	27.40 2.62 -0.51	31.15 2.79 0.00	29.78 2.49 -2.11	26.66 2.33 0.00	27.77 2.36 0.00	31.44 2.71 0.00	34.71 3.05 0.00	48.84 3.02 -16.15	227.35 9.29 -133.07	266.54 7.19 -195.88	309.92 4.00 -271.27	225.50 6.18 -163.44	232.69 3.54 -198.11	43.50 3.10 -12.33	66.33 2.81 -36.90	24.34 2.51 0.00
CALPINE BETH_PAGE_GT4 24209	38.72 2.82 0.00	33.58 2.33 0.00	36.16 2.60 0.00	33.73 2.36 0.00	35.33 2.34 -3.44	38.04 2.80 0.00	35.72 2.87 0.00	30.76 2.66 -0.12	27.09 2.32 -0.51	30.90 2.55 0.00	29.50 2.21 -2.11	26.43 2.09 0.00	27.51 2.09 0.00	31.13 2.39 0.00	34.31 2.65 0.00	48.40 2.59 -16.15	92.86 7.87 0.00	79.61 6.32 -9.82	55.61 3.52 -17.45	61.27 5.39 0.00	34.10 3.06 0.00	30.78 2.70 0.00	29.04 2.43 0.00	24.07 2.23 0.00
CALPINE_BETH_PAGE_GT_4 323586	38.72 2.82 0.00	33.58 2.33 0.00	36.16 2.60 0.00	33.73 2.36 0.00	35.33 2.34 -3.44	38.04 2.80 0.00	35.72 2.87 0.00	30.76 2.66 -0.12	27.09 2.32 -0.51	30.90 2.55 0.00	29.50 2.21 -2.11	26.43 2.09 0.00	27.51 2.09 0.00	31.13 2.39 0.00	34.31 2.65 0.00	48.40 2.59 -16.15	92.86 7.87 0.00	79.61 6.32 -9.82	55.61 3.52 -17.45	61.27 5.39 0.00	34.10 3.06 0.00	30.78 2.70 0.00	29.04 2.43 0.00	24.07 2.23 0.00
CALPINE_BP_GT1 23823	38.72 2.82 0.00	33.58 2.33 0.00	36.16 2.60 0.00	33.73 2.36 0.00	35.33 2.34 -3.44	38.04 2.80 0.00	35.72 2.87 0.00	30.76 2.66 -0.12	27.09 2.32 -0.51	30.90 2.55 0.00	29.50 2.21 -2.11	26.43 2.09 0.00	27.51 2.09 0.00	31.13 2.39 0.00	34.31 2.65 0.00	48.40 2.59 -16.15	92.86 7.87 0.00	79.61 6.32 -9.82	55.61 3.52 -17.45	61.27 5.39 0.00	34.10 3.06 0.00	30.78 2.70 0.00	29.04 2.43 0.00	24.07 2.23 0.00
CALSPAN___DRP 24200	33.30 -2.09 0.51	30.01 -1.21 0.04	32.02 -1.40 0.13	29.42 -1.94 0.01	28.49 -1.68 -0.62	33.76 -1.47 0.00	31.08 -1.77 0.00	26.14 -1.85 -0.02	22.47 -1.89 -0.09	26.29 -2.07 0.00	23.32 -1.87 0.00	22.38 -1.95 0.00	23.60 -1.81 0.00	26.68 -2.06 0.00	29.37 -2.28 0.00	27.65 -2.01 0.00	79.43 -5.36 0.20	56.12 -4.42 2.92	30.96 -2.39 1.29	52.33 -3.54 0.00	29.21 -1.84 0.00	26.37 -1.70 0.00	24.99 -1.63 0.00	20.89 -0.94 0.00
CANDIGU_WT_PWR 323617	34.81 -1.54 -0.45	30.34 -0.95 -0.03	32.72 -0.95 -0.11	30.02 -1.36 -0.01	29.24 -1.11 -0.80	34.37 -0.87 0.00	31.90 -0.95 0.00	27.06 -0.94 -0.03	23.45 -0.94 -0.12	27.31 -1.04 0.00	24.29 -0.90 0.00	23.28 -1.04 0.00	24.47 -0.95 0.00	27.61 -1.13 0.00	30.39 -1.26 0.00	28.51 -1.16 0.00	82.02 -2.87 0.09	59.96 -2.09 1.42	32.93 -1.09 0.62	54.25 -1.62 0.00	30.28 -0.77 0.00	27.29 -0.78 0.00	25.89 -0.72 0.00	21.53 -0.30 0.00
CARR STREET_E__SYR 24060	35.51 -0.39 0.00	30.98 -0.27 0.00	33.26 -0.30 0.00	31.00 -0.36 0.00	29.56 -0.30 -0.31	34.96 -0.27 0.00	32.58 -0.26 0.00	27.73 -0.25 -0.01	24.06 -0.26 -0.05	28.08 -0.27 0.00	24.96 -0.23 0.00	24.10 -0.23 0.00	25.21 -0.21 0.00	28.51 -0.23 0.00	31.39 -0.26 0.00	29.44 -0.22 0.00	84.63 -0.36 0.00	63.23 -0.24 0.00	34.49 -0.15 0.00	55.57 -0.30 0.00	30.89 -0.16 0.00	27.85 -0.22 0.00	26.35 -0.27 0.00	21.65 -0.18 0.00
CARTHAGE___PAPER 23857	36.71 0.81 0.00	31.91 0.66 0.00	34.24 0.68 0.00	31.94 0.57 0.00	30.17 0.51 -0.11	35.88 0.65 0.00	33.54 0.68 0.00	28.61 0.64 0.00	24.88 0.59 -0.02	29.17 0.82 0.00	26.01 0.82 0.00	25.14 0.81 0.00	26.31 0.90 0.00	29.76 1.02 0.00	32.70 1.05 0.00	30.54 0.87 0.00	87.70 2.71 0.00	65.55 2.09 0.00	35.72 1.08 0.00	57.47 1.60 0.00	31.93 0.89 0.00	28.91 0.84 0.00	27.36 0.75 0.00	22.35 0.52 0.00
CASSADAGA_WT_PWR 323784	34.03 -1.28 0.59	30.59 -0.62 0.04	32.55 -0.86 0.15	30.06 -1.30 0.01	29.18 -1.02 -0.65	34.46 -0.77 0.00	32.09 -0.76 0.00	26.73 -1.27 -0.02	23.15 -1.22 -0.10	27.24 -1.12 0.00	24.18 -1.01 0.00	23.17 -1.16 0.00	24.45 -0.96 0.00	27.53 -1.21 0.00	30.33 -1.32 0.00	28.47 -1.20 0.00	81.79 -3.02 0.18	58.64 -2.17 2.67	32.36 -1.11 1.18	54.34 -1.54 0.00	30.46 -0.58 0.00	27.46 -0.62 0.00	25.96 -0.65 0.00	21.66 -0.18 0.00
CE_DUNWOOD___DRP 24194	37.85 1.95 0.00	32.90 1.65 0.00	35.42 1.87 0.00	33.05 1.68 0.00	34.65 1.66 -3.43	37.21 1.98 0.00	34.94 2.09 0.00	30.02 1.93 -0.12	26.55 1.78 -0.51	30.32 1.96 0.00	26.84 1.66 0.00	25.95 1.62 0.00	27.03 1.62 0.00	30.54 1.80 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.90 5.91 0.00	68.28 4.81 0.00	37.35 2.71 0.00	60.03 4.15 0.00	33.42 2.37 0.00	30.17 2.09 0.00	28.52 1.91 0.00	23.43 1.60 0.00
CE_MILLWOOD___DRP 24193	37.80 1.90 0.00	32.86 1.61 0.00	35.37 1.82 0.00	33.01 1.64 0.00	34.58 1.61 -3.42	37.16 1.93 0.00	34.89 2.04 0.00	29.97 1.88 -0.12	26.50 1.73 -0.50	30.27 1.91 0.00	26.79 1.61 0.00	25.90 1.57 0.00	26.98 1.57 0.00	30.49 1.75 0.00	33.57 1.92 0.00	31.53 1.86 0.00	90.74 5.75 0.00	68.17 4.70 0.00	37.28 2.64 0.00	59.91 4.04 0.00	33.36 2.31 0.00	30.11 2.03 0.00	28.46 1.85 0.00	23.38 1.55 0.00

CE_NYC2_DRP 24202	37.89 1.99 0.00	32.95 1.70 0.00	35.52 1.96 0.00	33.14 1.77 0.00	34.73 1.74 -3.44	37.29 2.06 0.00	35.06 2.21 0.00	30.17 2.08 -0.13	26.70 1.92 -0.51	30.46 2.10 0.00	26.94 1.75 0.00	26.07 1.74 0.00	27.13 1.72 0.00	30.61 1.87 0.00	33.71 2.06 0.00	31.67 2.00 0.00	91.05 6.06 0.00	68.42 4.95 0.00	37.47 2.82 0.00	60.19 4.32 0.00	33.51 2.46 0.00	30.26 2.18 0.00	28.67 2.06 0.00	23.58 1.75 0.00
CE_NYC_DRP 24195	37.78 1.88 0.00	32.83 1.58 0.00	35.38 1.82 0.00	33.01 1.64 0.00	34.61 1.62 -3.44	37.15 1.92 0.00	34.92 2.07 0.00	30.05 1.96 -0.12	26.59 1.81 -0.51	30.35 2.00 0.00	26.84 1.65 0.00	25.97 1.65 0.00	27.04 1.62 0.00	30.53 1.79 0.00	33.60 1.94 0.00	31.57 1.90 0.00	90.83 5.84 0.00	68.25 4.79 0.00	37.36 2.71 0.00	60.02 4.15 0.00	33.41 2.37 0.00	30.17 2.09 0.00	28.56 1.94 0.00	23.46 1.63 0.00
CHAFEE__LFGE 323603	33.41 -1.93 0.57	30.10 -1.11 0.04	32.14 -1.27 0.14	29.50 -1.86 0.01	28.59 -1.59 -0.63	33.86 -1.37 0.00	31.22 -1.63 0.00	26.28 -1.71 -0.02	22.60 -1.77 -0.09	26.45 -1.91 0.00	23.47 -1.72 0.00	22.52 -1.81 0.00	23.73 -1.69 0.00	26.84 -1.90 0.00	29.55 -2.10 0.00	27.81 -1.86 0.00	79.94 -4.86 0.19	56.68 -4.00 2.79	31.23 -2.18 1.23	52.72 -3.16 0.00	29.44 -1.60 0.00	26.58 -1.50 0.00	25.17 -1.44 0.00	21.03 -0.80 0.00
CHATEAUG_WT_PWR 323614	36.21 0.31 0.00	31.49 0.24 0.00	33.80 0.25 0.00	31.58 0.21 0.00	29.67 0.12 0.00	35.39 0.15 0.00	33.08 0.22 0.00	28.16 0.19 0.00	24.45 0.17 0.00	28.60 0.24 0.00	25.46 0.27 0.00	24.60 0.27 0.00	25.72 0.30 0.00	29.04 0.30 0.00	31.94 0.29 0.00	29.90 0.23 0.00	85.41 0.42 0.00	63.67 0.20 0.00	34.72 0.07 0.00	56.13 0.26 0.00	31.10 0.06 0.00	28.21 0.13 0.00	26.83 0.21 0.00	21.98 0.15 0.00
CHAT_HIGH_FALL_HYD 323578	36.21 0.31 0.00	31.49 0.23 0.00	33.78 0.22 0.00	31.56 0.19 0.00	29.64 0.09 0.00	35.36 0.12 0.00	33.05 0.20 0.00	28.14 0.16 0.00	24.43 0.15 0.00	28.60 0.24 0.00	25.47 0.28 0.00	24.60 0.27 0.00	25.71 0.30 0.00	29.04 0.31 0.00	31.95 0.30 0.00	29.91 0.24 0.00	85.41 0.42 0.00	63.63 0.17 0.00	34.71 0.07 0.00	56.13 0.26 0.00	31.12 0.07 0.00	28.21 0.13 0.00	26.83 0.22 0.00	21.98 0.15 0.00
CHAUTAUQUA__LFGE 323629	33.65 -1.69 0.56	30.32 -0.89 0.04	32.30 -1.12 0.14	29.76 -1.60 0.01	28.89 -1.29 -0.63	34.15 -1.09 0.00	31.62 -1.23 0.00	26.50 -1.49 -0.02	22.92 -1.44 -0.09	26.89 -1.47 0.00	23.86 -1.33 0.00	22.86 -1.47 0.00	24.13 -1.28 0.00	27.22 -1.52 0.00	29.96 -1.70 0.00	28.11 -1.56 0.00	80.79 -4.02 0.18	57.62 -3.10 2.75	31.79 -1.64 1.21	53.50 -2.38 0.00	29.91 -1.13 0.00	26.97 -1.11 0.00	25.53 -1.09 0.00	21.32 -0.51 0.00
CH_MIDHUDSON__DRP 24192	38.03 2.13 0.00	33.07 1.82 0.00	35.58 2.03 0.00	33.22 1.85 0.00	34.91 1.81 -3.55	37.38 2.15 0.00	35.05 2.20 0.00	30.10 2.01 -0.13	26.63 1.83 -0.52	30.39 2.04 0.00	26.92 1.73 0.00	26.02 1.69 0.00	27.11 1.70 0.00	30.65 1.91 0.00	33.77 2.11 0.00	31.72 2.06 0.00	91.27 6.28 0.00	68.57 5.10 0.00	37.49 2.85 0.00	60.28 4.41 0.00	33.54 2.49 0.00	30.27 2.20 0.00	28.59 1.97 0.00	23.44 1.61 0.00
CH_MISC_IPPS 23765	38.09 2.19 0.00	33.12 1.86 0.00	35.63 2.07 0.00	33.25 1.88 0.00	34.86 1.84 -3.47	37.44 2.21 0.00	35.11 2.27 0.00	30.16 2.06 -0.13	26.67 1.88 -0.51	30.44 2.08 0.00	26.97 1.78 0.00	26.06 1.73 0.00	27.15 1.74 0.00	30.71 1.97 0.00	33.85 2.19 0.00	31.79 2.12 0.00	91.55 6.56 0.00	68.76 5.29 0.00	37.59 2.95 0.00	60.42 4.54 0.00	33.62 2.57 0.00	30.34 2.26 0.00	28.65 2.04 0.00	23.49 1.66 0.00
CH_RES_BVR_FALLS 23983	35.68 -0.22 0.00	31.04 -0.21 0.00	33.32 -0.24 0.00	31.15 -0.22 0.00	29.14 -0.25 0.16	34.93 -0.30 0.00	32.59 -0.26 0.00	27.75 -0.22 0.01	24.06 -0.18 0.02	28.16 -0.20 0.00	25.03 -0.16 0.00	24.18 -0.15 0.00	25.26 -0.15 0.00	28.62 -0.17 -0.05	31.47 -0.19 0.00	29.49 -0.18 0.00	84.29 -0.70 0.00	62.80 -0.66 0.00	34.25 -0.40 0.00	55.37 -0.50 0.00	30.77 -0.28 0.00	27.85 -0.22 0.00	26.45 -0.16 0.00	21.68 -0.15 0.00
CH_RES_NIAGARA 23895	32.08 -3.34 0.47	29.12 -2.10 0.03	31.03 -2.40 0.12	28.52 -2.85 0.01	27.52 -2.61 -0.58	32.67 -2.57 0.00	29.80 -3.05 0.00	24.97 -3.02 -0.02	21.33 -3.03 -0.09	24.92 -3.43 0.00	22.13 -3.06 0.00	21.24 -3.09 0.00	22.44 -2.98 0.00	25.35 -3.38 0.00	27.94 -3.71 0.00	26.36 -3.31 0.00	75.66 -9.12 0.21	52.99 -7.35 3.13	29.25 -4.01 1.38	49.80 -6.07 0.00	27.72 -3.32 0.00	25.09 -2.99 0.00	23.80 -2.82 0.00	19.95 -1.88 0.00
CH_RES_SYRACUSE 23985	35.66 -0.24 0.00	31.11 -0.14 0.00	33.40 -0.15 0.00	31.15 -0.22 0.00	29.73 -0.17 -0.35	35.11 -0.12 0.00	32.74 -0.11 0.00	27.88 -0.10 -0.01	24.21 -0.12 -0.05	28.24 -0.11 0.00	25.10 -0.09 0.00	24.24 -0.09 0.00	25.35 -0.07 0.00	28.66 -0.08 0.00	31.57 -0.08 0.00	29.61 -0.05 0.00	85.08 0.10 0.00	63.59 0.12 0.00	34.70 0.05 0.00	55.88 0.00 0.00	31.05 0.00 0.00	28.00 -0.08 0.00	26.48 -0.14 0.00	21.77 -0.06 0.00
CLINTON_WT_PWR 323605	36.21 0.31 0.00	31.49 0.24 0.00	33.80 0.25 0.00	31.58 0.21 0.00	29.67 0.12 0.00	35.39 0.15 0.00	33.08 0.22 0.00	28.16 0.19 0.00	24.45 0.17 0.00	28.60 0.24 0.00	25.46 0.27 0.00	24.60 0.27 0.00	25.72 0.30 0.00	29.04 0.30 0.00	31.94 0.29 0.00	29.90 0.23 0.00	85.41 0.42 0.00	63.67 0.20 0.00	34.72 0.07 0.00	56.13 0.26 0.00	31.10 0.06 0.00	28.21 0.13 0.00	26.83 0.21 0.00	21.98 0.15 0.00
CLINTON__LFGE 323618	36.81 0.90 0.00	32.02 0.77 0.00	34.39 0.84 0.00	32.09 0.72 0.00	30.16 0.61 0.00	36.00 0.76 0.00	33.68 0.83 0.00	28.70 0.73 0.00	24.92 0.65 0.00	29.16 0.81 0.00	25.99 0.80 0.00	25.09 0.77 0.00	26.23 0.82 0.00	29.61 0.87 0.00	32.53 0.88 0.00	30.45 0.78 0.00	87.11 2.12 0.00	65.06 1.60 0.00	35.47 0.83 0.00	57.29 1.41 0.00	31.70 0.66 0.00	28.69 0.61 0.00	27.28 0.66 0.00	22.35 0.52 0.00
COLONIE_LFGE__ 323577	38.09 2.19 0.00	33.18 1.93 0.00	35.68 2.13 0.00	33.34 1.97 0.00	36.19 1.89 -4.75	37.50 2.26 0.00	34.92 2.07 0.00	29.92 1.78 -0.17	26.56 1.59 -0.70	30.17 1.82 0.00	26.77 1.59 0.00	25.87 1.54 0.00	27.01 1.59 0.00	31.32 1.82 -0.76	33.60 1.94 0.00	31.46 1.79 0.00	90.40 5.41 0.00	67.70 4.23 0.00	36.96 2.31 0.00	59.49 3.62 0.00	33.04 1.99 0.00	29.84 1.76 0.00	28.10 1.49 0.00	22.95 1.12 0.00
COPENHAGEN_WT_PWR 323753	36.40 0.50 0.00	31.66 0.41 0.00	33.98 0.43 0.00	31.68 0.32 0.00	30.00 0.30 -0.15	35.64 0.40 0.00	33.30 0.45 0.00	28.38 0.40 0.00	24.66 0.37 -0.02	28.90 0.54 0.00	25.74 0.55 0.00	24.89 0.56 0.00	26.06 0.64 0.00	29.48 0.74 0.00	32.41 0.75 0.00	30.28 0.61 0.00	87.03 2.04 0.00	65.12 1.66 0.00	35.50 0.86 0.00	57.08 1.21 0.00	31.69 0.65 0.00	28.69 0.62 0.00	27.14 0.53 0.00	22.18 0.35 0.00

CORNELL____ 23752	36.52 0.41 -0.21	31.73 0.47 -0.02	34.12 0.51 -0.05	31.73 0.35 0.00	30.75 0.41 -0.79	35.84 0.61 0.00	33.45 0.60 0.00	28.51 0.51 -0.03	24.85 0.46 -0.12	28.95 0.59 0.00	25.72 0.53 0.00	24.80 0.47 0.00	25.96 0.54 0.00	29.33 0.60 0.00	32.31 0.65 0.00	30.31 0.65 0.00	87.19 2.23 0.02	64.86 1.74 0.35	35.42 0.93 0.16	57.25 1.37 0.00	31.82 0.78 0.00	28.65 0.57 0.00	27.06 0.44 0.00	22.27 0.44 0.00
COXSACKIE__GT 23611	38.30 2.41 0.00	33.32 2.06 0.00	35.83 2.27 0.00	33.45 2.08 0.00	35.33 2.01 -3.77	37.64 2.40 0.00	35.09 2.24 0.00	30.06 1.96 -0.14	26.60 1.78 -0.55	30.32 1.96 0.00	26.94 1.75 0.00	26.00 1.67 0.00	27.10 1.69 0.00	30.49 1.97 0.21	33.84 2.18 0.00	31.77 2.11 0.00	91.49 6.51 0.00	68.65 5.19 0.00	37.50 2.86 0.00	60.40 4.52 0.00	33.53 2.48 0.00	30.33 2.25 0.00	28.63 2.02 0.00	23.42 1.59 0.00
CPV_VALLEY__CC1 323721	37.20 1.30 0.00	32.37 1.12 0.00	34.82 1.27 0.00	32.51 1.14 0.00	33.68 1.13 -3.00	36.57 1.34 0.00	34.30 1.45 0.00	29.42 1.34 -0.11	25.96 1.24 -0.44	29.70 1.34 0.00	26.32 1.13 0.00	25.43 1.10 0.00	26.50 1.09 0.00	29.97 1.23 0.00	33.00 1.35 0.00	30.96 1.29 0.00	89.09 4.10 0.00	66.85 3.38 0.00	36.54 1.90 0.00	58.77 2.89 0.00	32.70 1.66 0.00	29.54 1.46 0.00	27.92 1.31 0.00	22.92 1.09 0.00
CPV_VALLEY__CC2 323722	37.20 1.30 0.00	32.37 1.12 0.00	34.82 1.27 0.00	32.51 1.14 0.00	33.68 1.13 -3.00	36.57 1.34 0.00	34.30 1.45 0.00	29.42 1.34 -0.11	25.96 1.24 -0.44	29.70 1.34 0.00	26.32 1.13 0.00	25.43 1.10 0.00	26.50 1.09 0.00	29.97 1.23 0.00	33.00 1.35 0.00	30.96 1.29 0.00	89.09 4.10 0.00	66.85 3.38 0.00	36.54 1.90 0.00	58.77 2.89 0.00	32.70 1.66 0.00	29.54 1.46 0.00	27.92 1.31 0.00	22.92 1.09 0.00
CRESCENT____HYD 24018	38.09 2.19 0.00	33.18 1.93 0.00	35.68 2.13 0.00	33.34 1.97 0.00	36.19 1.89 -4.75	37.50 2.26 0.00	34.92 2.07 0.00	29.92 1.78 -0.17	26.56 1.59 -0.70	30.17 1.82 0.00	26.77 1.59 0.00	25.87 1.54 0.00	27.01 1.59 0.00	31.32 1.82 -0.76	33.60 1.94 0.00	31.46 1.79 0.00	90.40 5.41 0.00	67.70 4.23 0.00	36.96 2.31 0.00	59.49 3.62 0.00	33.04 1.99 0.00	29.84 1.76 0.00	28.10 1.49 0.00	22.95 1.12 0.00
CRICKET____VALLEY_CC1 323756	37.90 2.00 0.00	32.97 1.71 0.00	35.46 1.90 0.00	33.11 1.74 0.00	34.89 1.71 -3.63	37.25 2.02 0.00	34.91 2.06 0.00	29.96 1.86 -0.13	26.52 1.71 -0.53	30.25 1.89 0.00	26.82 1.63 0.00	25.91 1.58 0.00	26.99 1.57 0.00	30.56 1.76 -0.06	33.62 1.96 0.00	31.57 1.90 0.00	90.66 5.68 0.00	68.11 4.64 0.00	37.26 2.61 0.00	59.92 4.05 0.00	33.35 2.31 0.00	30.13 2.05 0.00	28.44 1.83 0.00	23.27 1.44 0.00
CRICKET____VALLEY_CC2 323757	37.90 2.00 0.00	32.97 1.71 0.00	35.46 1.90 0.00	33.11 1.74 0.00	34.89 1.71 -3.63	37.25 2.02 0.00	34.91 2.06 0.00	29.96 1.86 -0.13	26.52 1.71 -0.53	30.25 1.89 0.00	26.82 1.63 0.00	25.91 1.58 0.00	26.99 1.57 0.00	30.56 1.76 -0.06	33.62 1.96 0.00	31.57 1.90 0.00	90.66 5.68 0.00	68.11 4.64 0.00	37.26 2.61 0.00	59.92 4.05 0.00	33.35 2.31 0.00	30.13 2.05 0.00	28.44 1.83 0.00	23.27 1.44 0.00
CRICKET____VALLEY_CC3 323758	37.90 2.00 0.00	32.97 1.71 0.00	35.46 1.90 0.00	33.11 1.74 0.00	34.89 1.71 -3.63	37.25 2.02 0.00	34.91 2.06 0.00	29.96 1.86 -0.13	26.52 1.71 -0.53	30.25 1.89 0.00	26.82 1.63 0.00	25.91 1.58 0.00	26.99 1.57 0.00	30.56 1.76 -0.06	33.62 1.96 0.00	31.57 1.90 0.00	90.66 5.68 0.00	68.11 4.64 0.00	37.26 2.61 0.00	59.92 4.05 0.00	33.35 2.31 0.00	30.13 2.05 0.00	28.44 1.83 0.00	23.27 1.44 0.00
CRUCIBLE_METL_DRP 24180	35.66 -0.24 0.00	31.11 -0.14 0.00	33.40 -0.15 0.00	31.15 -0.22 0.00	29.73 -0.17 -0.35	35.11 -0.12 0.00	32.74 -0.11 0.00	27.88 -0.10 -0.01	24.21 -0.12 -0.05	28.24 -0.11 0.00	25.10 -0.09 0.00	24.24 -0.09 0.00	25.35 -0.07 0.00	28.66 -0.08 0.00	31.57 -0.08 0.00	29.61 -0.05 0.00	85.08 0.10 0.00	63.59 0.12 0.00	34.70 0.05 0.00	55.88 0.00 0.00	31.05 0.00 0.00	28.00 -0.08 0.00	26.48 -0.14 0.00	21.77 -0.06 0.00
DAHOWA____HYDRO 323763	38.13 2.23 0.00	33.19 1.94 0.00	35.70 2.15 0.00	33.35 1.99 0.00	36.34 1.92 -4.87	37.53 2.30 0.00	35.06 2.22 0.00	30.09 1.94 -0.18	26.76 1.76 -0.72	30.41 2.06 0.00	26.98 1.79 0.00	26.06 1.73 0.00	27.21 1.80 0.00	31.36 2.06 -0.57	33.86 2.20 0.00	31.70 2.04 0.00	91.34 6.35 0.00	68.44 4.98 0.00	37.33 2.68 0.00	60.03 4.16 0.00	33.27 2.23 0.00	30.01 1.93 0.00	28.21 1.60 0.00	23.02 1.19 0.00
DANC____LFGE 323619	35.96 0.07 0.00	31.31 0.06 0.00	33.60 0.05 0.00	31.33 -0.04 0.00	29.73 -0.02 -0.20	35.24 0.01 0.00	32.90 0.05 0.00	28.01 0.03 -0.01	24.33 0.03 -0.03	28.47 0.11 0.00	25.34 0.15 0.00	24.52 0.19 0.00	25.66 0.24 0.00	29.03 0.29 0.00	31.93 0.27 0.00	29.84 0.17 0.00	85.75 0.76 0.00	64.15 0.69 0.00	34.97 0.33 0.00	56.30 0.42 0.00	31.26 0.21 0.00	28.29 0.22 0.00	26.78 0.16 0.00	21.92 0.10 0.00
DANSKAMMER____1 23586	38.09 2.19 0.00	33.12 1.86 0.00	35.63 2.07 0.00	33.25 1.88 0.00	34.86 1.84 -3.47	37.44 2.21 0.00	35.11 2.27 0.00	30.16 2.06 -0.13	26.67 1.88 -0.51	30.44 2.08 0.00	26.97 1.78 0.00	26.06 1.73 0.00	27.15 1.74 0.00	30.71 1.97 0.00	33.85 2.19 0.00	31.79 2.12 0.00	91.55 6.56 0.00	68.76 5.29 0.00	37.59 2.95 0.00	60.42 4.54 0.00	33.62 2.57 0.00	30.34 2.26 0.00	28.65 2.04 0.00	23.49 1.66 0.00
DANSKAMMER____2 23589	38.09 2.19 0.00	33.12 1.86 0.00	35.63 2.07 0.00	33.25 1.88 0.00	34.86 1.84 -3.47	37.44 2.21 0.00	35.11 2.27 0.00	30.16 2.06 -0.13	26.67 1.88 -0.51	30.44 2.08 0.00	26.97 1.78 0.00	26.06 1.73 0.00	27.15 1.74 0.00	30.71 1.97 0.00	33.85 2.19 0.00	31.79 2.12 0.00	91.55 6.56 0.00	68.76 5.29 0.00	37.59 2.95 0.00	60.42 4.54 0.00	33.62 2.57 0.00	30.34 2.26 0.00	28.65 2.04 0.00	23.49 1.66 0.00
DANSKAMMER____3 23590	38.09 2.19 0.00	33.12 1.86 0.00	35.63 2.07 0.00	33.25 1.88 0.00	34.86 1.84 -3.47	37.44 2.21 0.00	35.11 2.27 0.00	30.16 2.06 -0.13	26.67 1.88 -0.51	30.44 2.08 0.00	26.97 1.78 0.00	26.06 1.73 0.00	27.15 1.74 0.00	30.71 1.97 0.00	33.85 2.19 0.00	31.79 2.12 0.00	91.55 6.56 0.00	68.76 5.29 0.00	37.59 2.95 0.00	60.42 4.54 0.00	33.62 2.57 0.00	30.34 2.26 0.00	28.65 2.04 0.00	23.49 1.66 0.00
DANSKAMMER____4 23591	38.09 2.19 0.00	33.12 1.86 0.00	35.63 2.07 0.00	33.25 1.88 0.00	34.86 1.84 -3.47	37.44 2.21 0.00	35.11 2.27 0.00	30.16 2.06 -0.13	26.67 1.88 -0.51	30.44 2.08 0.00	26.97 1.78 0.00	26.06 1.73 0.00	27.15 1.74 0.00	30.71 1.97 0.00	33.85 2.19 0.00	31.79 2.12 0.00	91.55 6.56 0.00	68.76 5.29 0.00	37.59 2.95 0.00	60.42 4.54 0.00	33.62 2.57 0.00	30.34 2.26 0.00	28.65 2.04 0.00	23.49 1.66 0.00

DANSKAMMER___DIESEL 23592	38.09 2.19 0.00	33.12 1.86 0.00	35.63 2.07 0.00	33.25 1.88 0.00	34.86 1.84 -3.47	37.44 2.21 0.00	35.11 2.27 0.00	30.16 2.06 -0.13	26.67 1.88 -0.51	30.44 2.08 0.00	26.97 1.78 0.00	26.06 1.73 0.00	27.15 1.74 0.00	30.71 1.97 0.00	33.85 2.19 0.00	31.79 2.12 0.00	91.55 6.56 0.00	68.76 5.29 0.00	37.59 2.95 0.00	60.42 4.54 0.00	33.62 2.57 0.00	30.34 2.26 0.00	28.65 2.04 0.00	23.49 1.66 0.00
DASHVILLE___HYD 23610	37.63 1.73 0.00	32.71 1.45 0.00	35.19 1.64 0.00	32.86 1.49 0.00	34.54 1.47 -3.51	36.97 1.74 0.00	34.68 1.83 0.00	29.79 1.70 -0.13	26.36 1.56 -0.52	30.08 1.73 0.00	26.63 1.44 0.00	25.73 1.40 0.00	26.81 1.39 0.00	30.23 1.57 0.07	33.43 1.78 0.00	31.40 1.74 0.00	90.39 5.40 0.00	67.91 4.44 0.00	37.10 2.46 0.00	59.54 3.67 0.00	33.15 2.11 0.00	29.86 1.78 0.00	28.17 1.56 0.00	23.10 1.27 0.00
DELAWARE___LFGE 323621	37.01 1.11 0.00	32.25 1.00 0.00	34.66 1.10 0.00	32.39 1.02 0.00	32.06 1.01 -1.51	36.44 1.21 0.00	34.02 1.17 0.00	29.08 1.06 -0.06	25.46 0.97 -0.22	29.47 1.12 0.00	26.15 0.96 0.00	25.26 0.93 0.00	26.38 0.96 0.00	29.82 1.08 0.00	32.83 1.18 0.00	30.80 1.13 0.00	88.54 3.55 0.00	66.29 2.82 0.00	36.19 1.54 0.00	58.26 2.38 0.00	32.40 1.35 0.00	29.22 1.15 0.00	27.63 1.02 0.00	22.69 0.86 0.00
DOGLEVILLE___HYD 23807	36.55 0.65 0.00	31.82 0.57 0.00	34.32 0.76 0.00	32.06 0.69 0.00	30.19 0.72 0.08	36.04 0.80 0.00	33.58 0.74 0.00	28.66 0.70 0.00	24.94 0.68 0.01	29.10 0.74 0.00	25.86 0.67 0.00	24.94 0.61 0.00	26.10 0.68 0.00	29.57 0.80 -0.04	32.52 0.87 0.00	30.53 0.87 0.00	88.09 3.10 0.00	66.03 2.57 0.00	35.99 1.35 0.00	57.85 1.98 0.00	32.03 0.98 0.00	28.74 0.66 0.00	27.09 0.48 0.00	22.11 0.28 0.00
DUNKIRK___1 23563	33.61 -1.73 0.56	30.29 -0.92 0.04	32.28 -1.14 0.14	29.73 -1.63 0.01	28.86 -1.32 -0.63	34.11 -1.12 0.00	31.57 -1.28 0.00	26.48 -1.51 -0.02	22.91 -1.46 -0.09	26.84 -1.51 0.00	23.83 -1.36 0.00	22.83 -1.50 0.00	24.09 -1.33 0.00	27.18 -1.55 0.00	29.91 -1.74 0.00	28.08 -1.59 0.00	80.68 -4.12 0.18	57.48 -3.23 2.76	31.71 -1.71 1.22	53.38 -2.49 0.00	29.83 -1.21 0.00	26.90 -1.18 0.00	25.46 -1.15 0.00	21.28 -0.55 0.00
DUNKIRK___2 23564	33.61 -1.73 0.56	30.29 -0.92 0.04	32.28 -1.14 0.14	29.73 -1.63 0.01	28.86 -1.32 -0.63	34.11 -1.12 0.00	31.57 -1.28 0.00	26.48 -1.51 -0.02	22.91 -1.46 -0.09	26.84 -1.51 0.00	23.83 -1.36 0.00	22.83 -1.50 0.00	24.09 -1.33 0.00	27.18 -1.55 0.00	29.91 -1.74 0.00	28.08 -1.59 0.00	80.68 -4.12 0.18	57.48 -3.23 2.76	31.71 -1.71 1.22	53.38 -2.49 0.00	29.83 -1.21 0.00	26.90 -1.18 0.00	25.46 -1.15 0.00	21.28 -0.55 0.00
DUNKIRK___3 23565	33.47 -1.87 0.56	30.16 -1.05 0.04	32.18 -1.24 0.14	29.62 -1.75 0.01	28.73 -1.45 -0.63	33.97 -1.26 0.00	31.40 -1.45 0.00	26.39 -1.60 -0.02	22.79 -1.57 -0.09	26.69 -1.67 0.00	23.68 -1.51 0.00	22.70 -1.62 0.00	23.95 -1.47 0.00	27.04 -1.70 0.00	29.73 -1.92 0.00	27.93 -1.74 0.00	80.22 -4.58 0.19	57.03 -3.67 2.77	31.47 -1.96 1.22	52.99 -2.88 0.00	29.60 -1.44 0.00	26.71 -1.37 0.00	25.29 -1.32 0.00	21.13 -0.70 0.00
DUNKIRK___4 23566	33.47 -1.87 0.56	30.16 -1.05 0.04	32.18 -1.24 0.14	29.62 -1.75 0.01	28.73 -1.45 -0.63	33.97 -1.26 0.00	31.40 -1.45 0.00	26.39 -1.60 -0.02	22.79 -1.57 -0.09	26.69 -1.67 0.00	23.68 -1.51 0.00	22.70 -1.62 0.00	23.95 -1.47 0.00	27.04 -1.70 0.00	29.73 -1.92 0.00	27.93 -1.74 0.00	80.22 -4.58 0.19	57.03 -3.67 2.77	31.47 -1.96 1.22	52.99 -2.88 0.00	29.60 -1.44 0.00	26.71 -1.37 0.00	25.29 -1.32 0.00	21.13 -0.70 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	37.92 2.02 0.00	32.96 1.71 0.00	35.49 1.94 0.00	33.12 1.75 0.00	34.71 1.72 -3.44	37.28 2.05 0.00	35.01 2.16 0.00	30.09 2.00 -0.12	26.61 1.83 -0.51	30.39 2.03 0.00	26.90 1.71 0.00	26.01 1.68 0.00	27.09 1.67 0.00	30.60 1.86 0.00	33.69 2.03 0.00	31.64 1.98 0.00	91.04 6.05 0.00	68.40 4.93 0.00	37.42 2.78 0.00	60.14 4.26 0.00	33.48 2.43 0.00	30.23 2.15 0.00	28.56 1.95 0.00	23.46 1.62 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	37.70 1.80 0.00	32.78 1.53 0.00	35.26 1.71 0.00	32.92 1.55 0.00	34.42 1.51 -3.36	37.05 1.82 0.00	34.76 1.91 0.00	29.85 1.76 -0.12	26.38 1.61 -0.49	30.13 1.77 0.00	26.68 1.49 0.00	25.78 1.45 0.00	26.86 1.44 0.00	30.38 1.64 0.00	33.47 1.82 0.00	31.43 1.77 0.00	90.50 5.51 0.00	67.97 4.50 0.00	37.15 2.51 0.00	59.73 3.85 0.00	33.23 2.19 0.00	30.00 1.92 0.00	28.33 1.72 0.00	23.25 1.43 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	37.88 1.99 0.00	32.95 1.70 0.00	35.48 1.93 0.00	33.09 1.72 0.00	34.68 1.69 -3.44	37.26 2.03 0.00	35.02 2.16 0.00	30.14 2.05 -0.13	26.67 1.89 -0.51	30.39 2.04 0.00	26.90 1.71 0.00	26.02 1.70 0.00	27.09 1.67 0.00	30.56 1.82 0.00	33.67 2.02 0.00	31.62 1.95 0.00	90.87 5.89 0.00	68.30 4.84 0.00	37.41 2.77 0.00	60.08 4.21 0.00	33.45 2.41 0.00	30.20 2.12 0.00	28.67 2.05 0.00	23.55 1.72 0.00
EAST HAMPTON___GT 23717	40.31 4.41 0.00	34.95 3.70 0.00	37.62 4.06 0.00	35.08 3.71 0.00	36.61 3.62 -3.44	39.65 4.42 0.00	37.28 4.44 0.00	32.11 4.02 -0.12	28.24 3.46 -0.51	32.10 3.74 0.00	30.61 3.31 -2.11	27.42 3.09 0.00	28.59 3.17 0.00	32.37 3.64 0.00	35.77 4.11 0.00	49.89 4.08 -16.15	230.51 12.68 -132.84	267.95 8.92 -195.56	310.94 5.46 -270.83	227.64 8.61 -163.16	233.45 4.64 -197.76	44.21 3.82 -12.30	66.87 3.42 -36.84	25.08 3.25 0.00
EAST RIVER___6 23660	37.77 1.87 0.00	32.83 1.58 0.00	35.38 1.82 0.00	33.02 1.65 0.00	34.61 1.61 -3.44	37.14 1.91 0.00	34.92 2.07 0.00	30.06 1.97 -0.12	26.60 1.82 -0.51	30.37 2.01 0.00	26.85 1.66 0.00	25.98 1.65 0.00	27.04 1.62 0.00	30.53 1.79 0.00	33.60 1.94 0.00	31.58 1.91 0.00	90.84 5.85 0.00	68.26 4.79 0.00	37.37 2.72 0.00	60.03 4.15 0.00	33.42 2.37 0.00	30.18 2.10 0.00	28.57 1.96 0.00	23.47 1.64 0.00
EAST RIVER___7 23524	37.77 1.87 0.00	32.83 1.58 0.00	35.38 1.82 0.00	33.02 1.65 0.00	34.61 1.61 -3.44	37.14 1.91 0.00	34.92 2.07 0.00	30.06 1.97 -0.12	26.60 1.82 -0.51	30.37 2.01 0.00	26.85 1.66 0.00	25.98 1.65 0.00	27.04 1.62 0.00	30.53 1.79 0.00	33.60 1.94 0.00	31.58 1.91 0.00	90.84 5.85 0.00	68.26 4.79 0.00	37.37 2.72 0.00	60.03 4.15 0.00	33.42 2.37 0.00	30.18 2.10 0.00	28.57 1.96 0.00	23.47 1.64 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	37.85 1.95 0.00	32.90 1.65 0.00	35.42 1.87 0.00	33.05 1.68 0.00	34.65 1.66 -3.43	37.21 1.98 0.00	34.94 2.09 0.00	30.02 1.93 -0.12	26.55 1.78 -0.51	30.32 1.96 0.00	26.84 1.66 0.00	25.95 1.62 0.00	27.03 1.62 0.00	30.54 1.80 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.90 5.91 0.00	68.28 4.81 0.00	37.35 2.71 0.00	60.03 4.15 0.00	33.42 2.37 0.00	30.17 2.09 0.00	28.52 1.91 0.00	23.43 1.60 0.00

EAST_HAMPTON___DIESEL 23722	40.31 4.41 0.00	34.95 3.70 0.00	37.62 4.06 0.00	35.09 3.72 0.00	36.61 3.62 -3.44	39.66 4.43 0.00	37.29 4.45 0.00	32.12 4.02 -0.12	28.25 3.47 -0.51	32.10 3.75 0.00	30.61 3.31 -2.11	27.43 3.10 0.00	28.59 3.18 0.00	32.38 3.64 0.00	35.77 4.12 0.00	49.90 4.09 -16.15	230.54 12.71 -132.84	268.01 8.98 -195.56	310.95 5.47 -270.83	227.65 8.61 -163.16	233.46 4.65 -197.77	44.22 3.84 -12.30	66.89 3.44 -36.84	25.08 3.25 0.00
EAST_RIVER___1 323558	37.78 1.88 0.00	32.83 1.58 0.00	35.38 1.82 0.00	33.01 1.64 0.00	34.61 1.62 -3.44	37.15 1.92 0.00	34.92 2.07 0.00	30.05 1.96 -0.12	26.59 1.81 -0.51	30.35 2.00 0.00	26.84 1.65 0.00	25.97 1.65 0.00	27.04 1.62 0.00	30.53 1.79 0.00	33.60 1.94 0.00	31.57 1.90 0.00	90.83 5.84 0.00	68.25 4.79 0.00	37.36 2.71 0.00	60.02 4.15 0.00	33.41 2.37 0.00	30.17 2.09 0.00	28.56 1.94 0.00	23.46 1.63 0.00
EAST_RIVER___2 323559	37.77 1.87 0.00	32.83 1.58 0.00	35.38 1.82 0.00	33.02 1.65 0.00	34.61 1.61 -3.44	37.14 1.91 0.00	34.92 2.07 0.00	30.06 1.97 -0.12	26.60 1.82 -0.51	30.37 2.01 0.00	26.85 1.66 0.00	25.98 1.65 0.00	27.04 1.62 0.00	30.53 1.79 0.00	33.60 1.94 0.00	31.58 1.91 0.00	90.84 5.85 0.00	68.26 4.79 0.00	37.37 2.72 0.00	60.03 4.15 0.00	33.42 2.37 0.00	30.18 2.10 0.00	28.57 1.96 0.00	23.47 1.64 0.00
EAST___DELAWARE_HYD 23607	37.38 1.48 0.00	32.45 1.19 0.00	34.89 1.33 0.00	32.57 1.20 0.00	33.87 1.22 -3.10	36.71 1.48 0.00	34.45 1.60 0.00	29.57 1.49 -0.11	26.10 1.37 -0.46	29.80 1.44 0.00	26.38 1.19 0.00	25.45 1.12 0.00	26.53 1.11 0.00	30.07 1.33 0.00	33.23 1.58 0.00	31.24 1.57 0.00	90.03 5.04 0.00	67.63 4.17 0.00	36.95 2.31 0.00	59.38 3.51 0.00	33.02 1.97 0.00	29.76 1.68 0.00	28.08 1.46 0.00	23.10 1.27 0.00
ELEC_TRO_TEK 24086	38.38 2.48 0.00	33.30 2.05 0.00	35.86 2.30 0.00	33.47 2.10 0.00	35.08 2.09 -3.44	37.72 2.49 0.00	35.42 2.57 0.00	30.50 2.41 -0.12	26.89 2.11 -0.51	30.67 2.32 0.00	29.38 2.08 -2.11	26.31 1.98 0.00	27.40 1.98 0.00	30.99 2.25 0.00	34.14 2.49 0.00	48.22 2.41 -16.15	92.31 7.31 0.00	79.17 5.88 -9.82	55.37 3.28 -17.45	60.92 5.04 0.00	33.91 2.87 0.00	30.62 2.54 0.00	28.90 2.29 0.00	23.86 2.02 0.00
ELLENBURG_WT_PWR 323604	36.21 0.31 0.00	31.49 0.24 0.00	33.80 0.25 0.00	31.58 0.21 0.00	29.67 0.12 0.00	35.39 0.15 0.00	33.08 0.22 0.00	28.16 0.19 0.00	24.45 0.17 0.00	28.60 0.24 0.00	25.46 0.27 0.00	24.60 0.27 0.00	25.72 0.30 0.00	29.04 0.30 0.00	31.94 0.29 0.00	29.90 0.23 0.00	85.41 0.42 0.00	63.67 0.20 0.00	34.72 0.07 0.00	56.13 0.26 0.00	31.10 0.06 0.00	28.21 0.13 0.00	26.83 0.21 0.00	21.98 0.15 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	33.09 -2.33 0.48	29.83 -1.39 0.04	31.83 -1.60 0.12	29.25 -2.11 0.01	28.31 -1.85 -0.61	33.55 -1.68 0.00	30.87 -1.99 0.00	25.93 -2.06 -0.02	22.27 -2.09 -0.09	26.05 -2.31 0.00	23.11 -2.08 0.00	22.18 -2.15 0.00	23.40 -2.02 0.00	26.44 -2.30 0.00	29.12 -2.54 0.00	27.43 -2.24 0.00	78.77 -6.03 0.19	55.60 -4.98 2.89	30.67 -2.70 1.27	51.86 -4.01 0.00	28.92 -2.13 0.00	26.13 -1.95 0.00	24.76 -1.86 0.00	20.71 -1.13 0.00
EMPIRE_CC_1 323656	37.92 2.03 0.00	33.05 1.79 0.00	35.54 1.98 0.00	33.21 1.84 0.00	35.65 1.77 -4.32	37.33 2.10 0.00	34.73 1.88 0.00	29.74 1.62 -0.16	26.35 1.44 -0.64	29.98 1.62 0.00	26.61 1.42 0.00	25.71 1.38 0.00	26.81 1.39 0.00	31.07 1.60 -0.74	33.34 1.69 0.00	31.15 1.48 0.00	89.27 4.28 0.00	66.80 3.33 0.00	36.48 1.84 0.00	58.74 2.87 0.00	32.72 1.67 0.00	29.58 1.50 0.00	27.90 1.29 0.00	22.78 0.95 0.00
EMPIRE_CC_2 323658	37.92 2.03 0.00	33.05 1.79 0.00	35.54 1.98 0.00	33.21 1.84 0.00	35.65 1.77 -4.32	37.33 2.10 0.00	34.73 1.88 0.00	29.74 1.62 -0.16	26.35 1.44 -0.64	29.98 1.62 0.00	26.61 1.42 0.00	25.71 1.38 0.00	26.81 1.39 0.00	31.07 1.60 -0.74	33.34 1.69 0.00	31.15 1.48 0.00	89.27 4.28 0.00	66.80 3.33 0.00	36.48 1.84 0.00	58.74 2.87 0.00	32.72 1.67 0.00	29.58 1.50 0.00	27.90 1.29 0.00	22.78 0.95 0.00
ERIE_WT_PWR 323693	33.32 -2.07 0.51	30.02 -1.19 0.04	32.03 -1.40 0.13	29.42 -1.95 0.01	28.50 -1.67 -0.62	33.76 -1.47 0.00	31.09 -1.76 0.00	26.14 -1.85 -0.02	22.48 -1.89 -0.09	26.29 -2.07 0.00	23.31 -1.88 0.00	22.37 -1.96 0.00	23.61 -1.81 0.00	26.69 -2.05 0.00	29.38 -2.28 0.00	27.65 -2.01 0.00	79.47 -5.32 0.20	56.16 -4.39 2.92	30.98 -2.38 1.29	52.37 -3.50 0.00	29.23 -1.82 0.00	26.38 -1.70 0.00	25.00 -1.61 0.00	20.90 -0.93 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	36.28 0.38 0.00	31.69 0.44 0.00	34.04 0.48 0.00	31.69 0.33 0.00	30.72 0.39 -0.78	35.81 0.57 0.00	33.41 0.56 0.00	28.48 0.48 -0.03	24.83 0.44 -0.11	28.91 0.56 0.00	25.70 0.51 0.00	24.78 0.45 0.00	25.92 0.51 0.00	29.30 0.56 0.00	32.27 0.62 0.00	30.27 0.60 0.00	87.09 2.13 0.02	64.81 1.66 0.32	35.38 0.88 0.14	57.18 1.30 0.00	31.78 0.74 0.00	28.62 0.54 0.00	27.03 0.42 0.00	22.25 0.42 0.00
E_CANADA_CAP_HY 24051	38.02 2.12 0.00	33.23 1.98 0.00	35.65 2.09 0.00	33.32 1.95 0.00	37.17 1.84 -5.77	37.51 2.28 0.00	35.06 2.21 0.00	30.12 1.94 -0.21	26.82 1.69 -0.85	30.36 2.00 0.00	26.88 1.68 0.00	26.06 1.73 0.00	27.27 1.86 0.00	31.18 2.15 -0.28	34.06 2.40 0.00	31.94 2.28 0.00	91.71 6.72 0.00	68.54 5.08 0.00	37.34 2.70 0.00	60.20 4.33 0.00	33.42 2.37 0.00	30.07 1.99 0.00	28.41 1.80 0.00	23.35 1.52 0.00
E_CANADA_MHWK_HY 24050	36.55 0.65 0.00	31.82 0.57 0.00	34.32 0.76 0.00	32.06 0.69 0.00	30.19 0.72 0.08	36.04 0.80 0.00	33.58 0.74 0.00	28.66 0.70 0.00	24.94 0.68 0.01	29.10 0.74 0.00	25.86 0.67 0.00	24.94 0.61 0.00	26.10 0.68 0.00	29.57 0.80 -0.04	32.52 0.87 0.00	30.53 0.87 0.00	88.09 3.10 0.00	66.03 2.57 0.00	35.99 1.35 0.00	57.85 1.98 0.00	32.03 0.98 0.00	28.74 0.66 0.00	27.09 0.48 0.00	22.11 0.28 0.00
E_FISHKILL___LBMP 23776	37.78 1.88 0.00	32.86 1.60 0.00	35.37 1.81 0.00	33.02 1.65 0.00	34.67 1.61 -3.51	37.15 1.92 0.00	34.83 1.98 0.00	29.92 1.82 -0.13	26.46 1.67 -0.52	30.20 1.85 0.00	26.76 1.57 0.00	25.86 1.53 0.00	26.94 1.52 0.00	30.44 1.70 0.00	33.53 1.88 0.00	31.48 1.82 0.00	90.55 5.56 0.00	67.99 4.52 0.00	37.19 2.55 0.00	59.79 3.92 0.00	33.28 2.24 0.00	30.05 1.98 0.00	28.39 1.78 0.00	23.30 1.47 0.00
FALCON___SEABRD_CC1 323796	36.68 0.78 0.00	31.93 0.68 0.00	34.30 0.74 0.00	32.02 0.65 0.00	30.10 0.55 0.00	35.91 0.68 0.00	33.60 0.75 0.00	28.62 0.65 0.00	24.84 0.57 0.00	29.05 0.70 0.00	25.88 0.69 0.00	24.98 0.65 0.00	26.12 0.70 0.00	29.48 0.74 0.00	32.37 0.72 0.00	30.30 0.63 0.00	86.66 1.68 0.00	64.72 1.26 0.00	35.31 0.67 0.00	57.04 1.16 0.00	31.55 0.51 0.00	28.57 0.49 0.00	27.17 0.56 0.00	22.28 0.45 0.00

FALCON___SEABRD_CC2 323797	36.68 0.78 0.00	31.93 0.68 0.00	34.30 0.74 0.00	32.02 0.65 0.00	30.10 0.55 0.00	35.91 0.68 0.00	33.60 0.75 0.00	28.62 0.65 0.00	24.84 0.57 0.00	29.05 0.70 0.00	25.88 0.69 0.00	24.98 0.65 0.00	26.12 0.70 0.00	29.48 0.74 0.00	32.37 0.72 0.00	30.30 0.63 0.00	86.66 1.68 0.00	64.72 1.26 0.00	35.31 0.67 0.00	57.04 1.16 0.00	31.55 0.51 0.00	28.57 0.49 0.00	27.17 0.56 0.00	22.28 0.45 0.00
FAR ROCKAWAY___4 23548	38.91 3.01 0.00	33.77 2.51 0.00	36.36 2.80 0.00	33.91 2.54 0.00	35.50 2.51 -3.44	38.26 3.03 0.00	35.93 3.08 0.00	30.92 2.83 -0.12	27.24 2.46 -0.51	31.10 2.74 0.00	29.79 2.50 -2.11	26.70 2.37 0.00	27.80 2.38 0.00	31.46 2.73 0.00	34.67 3.01 0.00	48.72 2.91 -16.15	93.89 8.89 0.00	80.38 7.09 -9.82	56.01 3.92 -17.45	61.91 6.03 0.00	34.46 3.42 0.00	31.06 2.98 0.00	29.27 2.66 0.00	24.18 2.34 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	37.85 1.95 0.00	32.89 1.64 0.00	35.44 1.89 0.00	33.08 1.71 0.00	34.66 1.67 -3.44	37.22 1.99 0.00	34.99 2.14 0.00	30.10 2.01 -0.12	26.64 1.86 -0.51	30.40 2.05 0.00	26.89 1.70 0.00	26.02 1.69 0.00	27.09 1.67 0.00	30.58 1.85 0.00	33.66 2.01 0.00	31.62 1.96 0.00	90.99 6.01 0.00	68.38 4.91 0.00	37.42 2.78 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.15 0.00	28.61 2.00 0.00	23.51 1.68 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	37.85 1.95 0.00	32.89 1.64 0.00	35.44 1.88 0.00	33.07 1.71 0.00	34.66 1.67 -3.44	37.21 1.98 0.00	34.98 2.13 0.00	30.09 2.00 -0.12	26.64 1.86 -0.51	30.40 2.05 0.00	26.88 1.69 0.00	26.01 1.68 0.00	27.08 1.67 0.00	30.58 1.84 0.00	33.66 2.00 0.00	31.62 1.95 0.00	90.99 6.00 0.00	68.37 4.91 0.00	37.43 2.79 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.15 0.00	28.61 2.00 0.00	23.51 1.68 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	37.81 1.91 0.00	32.86 1.61 0.00	35.41 1.85 0.00	33.05 1.68 0.00	34.64 1.64 -3.44	37.19 1.96 0.00	34.95 2.10 0.00	30.07 1.98 -0.12	26.61 1.83 -0.51	30.37 2.02 0.00	26.86 1.67 0.00	25.99 1.66 0.00	27.06 1.64 0.00	30.55 1.81 0.00	33.62 1.97 0.00	31.59 1.92 0.00	90.89 5.91 0.00	68.30 4.83 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.43 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.65 0.00
FARRAGUT___LBMP 323566	37.79 1.89 0.00	32.84 1.58 0.00	35.38 1.82 0.00	33.02 1.65 0.00	34.62 1.62 -3.44	37.16 1.93 0.00	34.93 2.08 0.00	30.05 1.96 -0.12	26.59 1.81 -0.51	30.35 2.00 0.00	26.84 1.65 0.00	25.97 1.64 0.00	27.04 1.62 0.00	30.53 1.79 0.00	33.60 1.94 0.00	31.57 1.90 0.00	90.82 5.83 0.00	68.25 4.78 0.00	37.36 2.71 0.00	60.02 4.15 0.00	33.41 2.37 0.00	30.17 2.09 0.00	28.56 1.95 0.00	23.47 1.64 0.00
FENNER___WINDPWR 24204	36.51 0.61 0.00	31.84 0.59 0.00	34.22 0.66 0.00	31.91 0.54 0.00	30.49 0.56 -0.39	35.98 0.75 0.00	33.59 0.75 0.00	28.63 0.65 -0.01	24.91 0.58 -0.06	29.08 0.72 0.00	25.86 0.67 0.00	24.96 0.62 0.00	26.10 0.68 0.00	29.51 0.77 0.00	32.49 0.84 0.00	30.45 0.79 0.00	87.46 2.48 0.00	65.31 1.85 0.00	35.55 0.91 0.00	57.22 1.34 0.00	31.80 0.75 0.00	28.66 0.58 0.00	27.09 0.48 0.00	22.25 0.42 0.00
FIBERTEK___ENERGY 23856	35.66 -0.24 0.00	31.11 -0.14 0.00	33.40 -0.15 0.00	31.15 -0.22 0.00	29.73 -0.17 -0.35	35.11 -0.12 0.00	32.74 -0.11 0.00	27.88 -0.10 -0.01	24.21 -0.12 -0.05	28.24 -0.11 0.00	25.10 -0.09 0.00	24.24 -0.09 0.00	25.35 -0.07 0.00	28.66 -0.08 0.00	31.57 -0.08 0.00	29.61 -0.05 0.00	85.08 0.10 0.00	63.59 0.12 0.00	34.70 0.05 0.00	55.88 0.00 0.00	31.05 0.00 0.00	28.00 -0.08 0.00	26.48 -0.14 0.00	21.77 -0.06 0.00
FITZPATRICK____ 23598	34.93 -0.96 0.00	30.47 -0.78 0.00	32.71 -0.85 0.00	30.51 -0.85 0.00	28.99 -0.78 -0.21	34.37 -0.87 0.00	32.02 -0.82 0.00	27.24 -0.73 -0.01	23.61 -0.69 -0.03	27.56 -0.79 0.00	24.50 -0.69 0.00	23.65 -0.68 0.00	24.73 -0.68 0.00	27.96 -0.77 0.00	30.81 -0.85 0.00	28.88 -0.78 0.00	82.93 -2.06 0.00	61.93 -1.53 0.00	33.79 -0.85 0.00	54.49 -1.39 0.00	30.27 -0.78 0.00	27.34 -0.74 0.00	25.88 -0.74 0.00	21.25 -0.57 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	38.16 2.26 0.00	33.18 1.93 0.00	35.69 2.14 0.00	33.32 1.95 0.00	34.93 1.90 -3.48	37.51 2.28 0.00	35.19 2.34 0.00	30.22 2.12 -0.13	26.72 1.94 -0.51	30.51 2.15 0.00	27.03 1.84 0.00	26.11 1.78 0.00	27.21 1.80 0.00	30.78 2.04 0.00	33.92 2.27 0.00	31.85 2.19 0.00	91.75 6.76 0.00	68.93 5.46 0.00	37.68 3.04 0.00	60.57 4.70 0.00	33.69 2.65 0.00	30.40 2.33 0.00	28.71 2.09 0.00	23.54 1.71 0.00
FORT ORANGE____ 23900	37.60 1.70 0.00	32.75 1.50 0.00	35.21 1.66 0.00	32.92 1.55 0.00	35.59 1.50 -4.55	36.99 1.75 0.00	34.27 1.42 0.00	29.26 1.13 -0.16	25.96 1.02 -0.67	29.45 1.10 0.00	26.22 1.04 0.00	25.30 0.97 0.00	26.34 0.92 0.00	28.54 1.07 1.27	32.80 1.14 0.00	30.73 1.06 0.00	88.17 3.18 0.00	65.97 2.50 0.00	36.02 1.38 0.00	58.00 2.13 0.00	32.28 1.24 0.00	29.21 1.13 0.00	27.66 1.04 0.00	22.62 0.79 0.00
FORT_DRUM_COGEN 23780	36.53 0.63 0.00	31.77 0.51 0.00	34.09 0.53 0.00	31.79 0.42 0.00	30.07 0.39 -0.13	35.75 0.51 0.00	33.40 0.55 0.00	28.48 0.51 0.00	24.77 0.47 -0.02	29.01 0.66 0.00	25.86 0.67 0.00	24.99 0.67 0.00	26.16 0.75 0.00	29.61 0.87 0.00	32.54 0.89 0.00	30.39 0.72 0.00	87.37 2.38 0.00	65.38 1.91 0.00	35.63 0.99 0.00	57.30 1.43 0.00	31.82 0.77 0.00	28.80 0.72 0.00	27.25 0.64 0.00	22.26 0.43 0.00
FPL_FAR_ROCK_GT1 24212	38.91 3.01 0.00	33.77 2.51 0.00	36.36 2.80 0.00	33.91 2.54 0.00	35.50 2.51 -3.44	38.26 3.03 0.00	35.93 3.08 0.00	30.92 2.83 -0.12	27.24 2.46 -0.51	31.10 2.74 0.00	29.79 2.50 -2.11	26.70 2.37 0.00	27.80 2.38 0.00	31.46 2.73 0.00	34.67 3.01 0.00	48.72 2.91 -16.15	93.89 8.89 0.00	80.38 7.09 -9.82	56.01 3.92 -17.45	61.91 6.03 0.00	34.46 3.42 0.00	31.06 2.98 0.00	29.27 2.66 0.00	24.18 2.34 0.00
FPL_FAR_ROCK_GT2 23815	38.91 3.01 0.00	33.77 2.51 0.00	36.36 2.80 0.00	33.91 2.54 0.00	35.50 2.51 -3.44	38.26 3.03 0.00	35.93 3.08 0.00	30.92 2.83 -0.12	27.24 2.46 -0.51	31.10 2.74 0.00	29.79 2.50 -2.11	26.70 2.37 0.00	27.80 2.38 0.00	31.46 2.73 0.00	34.67 3.01 0.00	48.72 2.91 -16.15	93.89 8.89 0.00	80.38 7.09 -9.82	56.01 3.92 -17.45	61.91 6.03 0.00	34.46 3.42 0.00	31.06 2.98 0.00	29.27 2.66 0.00	24.18 2.34 0.00
FRANKLIN_FALL_HYD 24054	36.67 0.77 0.00	31.87 0.61 0.00	34.19 0.63 0.00	31.92 0.55 0.00	29.95 0.40 0.00	35.74 0.51 0.00	33.41 0.56 0.00	28.46 0.49 0.00	24.73 0.46 0.00	29.00 0.65 0.00	25.88 0.69 0.00	25.03 0.70 0.00	26.16 0.75 0.00	29.53 0.79 0.00	32.47 0.82 0.00	30.35 0.68 0.00	86.53 1.54 0.00	64.40 0.93 0.00	35.12 0.47 0.00	56.81 0.94 0.00	31.54 0.49 0.00	28.63 0.55 0.00	27.23 0.62 0.00	22.28 0.45 0.00

FREEPORT__EQUUS_GT1 23764	38.72 2.82 0.00	33.59 2.33 0.00	36.16 2.61 0.00	33.74 2.37 0.00	35.34 2.34 -3.44	38.05 2.81 0.00	35.73 2.88 0.00	30.77 2.68 -0.12	27.10 2.32 -0.51	30.92 2.57 0.00	29.60 2.30 -2.11	26.53 2.19 0.00	27.61 2.19 0.00	31.25 2.51 0.00	34.44 2.78 0.00	48.52 2.71 -16.15	93.09 8.10 0.00	79.77 6.47 -9.82	55.79 3.70 -17.45	61.55 5.67 0.00	34.26 3.21 0.00	30.91 2.84 0.00	29.16 2.55 0.00	24.09 2.26 0.00
FREEPORT__CT2 23818	38.72 2.82 0.00	33.59 2.33 0.00	36.16 2.61 0.00	33.74 2.37 0.00	35.34 2.34 -3.44	38.05 2.81 0.00	35.73 2.88 0.00	30.77 2.68 -0.12	27.10 2.32 -0.51	30.92 2.57 0.00	29.60 2.30 -2.11	26.53 2.19 0.00	27.61 2.19 0.00	31.25 2.51 0.00	34.44 2.78 0.00	48.52 2.71 -16.15	93.09 8.10 0.00	79.77 6.47 -9.82	55.79 3.70 -17.45	61.55 5.67 0.00	34.26 3.21 0.00	30.91 2.84 0.00	29.16 2.55 0.00	24.09 2.26 0.00
FULTON COGEN____ 23766	35.32 -0.58 0.00	30.83 -0.42 0.00	33.11 -0.44 0.00	30.88 -0.49 0.00	29.41 -0.42 -0.27	34.80 -0.43 0.00	32.44 -0.41 0.00	27.60 -0.38 -0.01	23.94 -0.38 -0.04	27.96 -0.40 0.00	24.85 -0.34 0.00	23.99 -0.34 0.00	25.09 -0.33 0.00	28.37 -0.36 0.00	31.26 -0.40 0.00	29.32 -0.35 0.00	84.24 -0.75 0.00	62.93 -0.54 0.00	34.32 -0.33 0.00	55.29 -0.59 0.00	30.72 -0.32 0.00	27.71 -0.36 0.00	26.21 -0.40 0.00	21.54 -0.29 0.00
FULTON__LFGE 323630	39.45 3.55 0.00	34.48 3.23 0.00	36.98 3.42 0.00	34.55 3.18 0.00	38.11 3.04 -5.52	38.99 3.75 0.00	36.28 3.43 0.00	31.13 2.96 -0.20	27.74 2.66 -0.81	31.48 3.12 0.00	27.90 2.72 0.00	26.79 2.46 0.00	28.09 2.68 0.00	32.27 3.22 -0.31	35.23 3.58 0.00	33.08 3.42 0.00	95.28 10.29 0.00	71.21 7.75 0.00	38.74 4.10 0.00	61.89 6.02 0.00	34.63 3.59 0.00	30.89 2.81 0.00	29.06 2.45 0.00	23.80 1.97 0.00
G.F.CEMENT__DRP 24184	37.89 1.99 0.00	32.98 1.73 0.00	35.49 1.94 0.00	33.15 1.78 0.00	36.19 1.74 -4.90	37.31 2.08 0.00	34.92 2.07 0.00	30.00 1.86 -0.18	26.70 1.70 -0.72	30.36 2.00 0.00	26.94 1.76 0.00	26.04 1.71 0.00	27.21 1.79 0.00	31.26 2.00 -0.52	33.76 2.10 0.00	31.60 1.93 0.00	91.11 6.13 0.00	68.31 4.84 0.00	37.25 2.60 0.00	59.88 4.01 0.00	33.15 2.10 0.00	29.88 1.80 0.00	28.05 1.44 0.00	22.89 1.06 0.00
GARDENVILLE__LBMP 24039	33.26 -2.17 0.47	29.94 -1.28 0.03	31.96 -1.48 0.12	29.37 -1.99 0.01	28.44 -1.73 -0.62	33.69 -1.55 0.00	31.02 -1.83 0.00	26.08 -1.91 -0.02	22.43 -1.94 -0.09	26.22 -1.92 0.00	23.27 -2.00 0.00	22.33 -1.86 0.00	23.55 -2.12 0.00	26.62 -2.36 0.00	29.30 -2.09 0.00	27.58 -2.09 0.00	79.24 -5.56 0.19	56.04 -4.57 2.86	30.90 -2.48 1.26	52.20 -3.67 0.00	29.13 -1.92 0.00	26.31 -1.77 0.00	24.93 -1.69 0.00	20.84 -0.99 0.00
GENERAL__MILLS 23808	33.30 -2.09 0.51	30.01 -1.21 0.04	32.02 -1.40 0.13	29.42 -1.94 0.01	28.49 -1.68 -0.62	33.76 -1.47 0.00	31.08 -1.77 0.00	26.14 -1.85 -0.02	22.47 -1.89 -0.09	26.29 -2.07 0.00	23.32 -1.87 0.00	22.38 -1.95 0.00	23.60 -1.81 0.00	26.68 -2.06 0.00	29.37 -2.28 0.00	27.65 -2.01 0.00	79.43 -5.36 0.20	56.12 -4.42 2.92	30.96 -2.39 1.29	52.33 -3.54 0.00	29.21 -1.84 0.00	26.37 -1.70 0.00	24.99 -1.63 0.00	20.89 -0.94 0.00
GE_PLASTICS__DRP 24183	37.61 1.70 0.00	32.76 1.50 0.00	35.22 1.67 0.00	32.92 1.56 0.00	35.50 1.51 -4.45	36.99 1.75 0.00	34.36 1.51 0.00	29.39 1.26 -0.16	26.05 1.12 -0.66	29.59 1.23 0.00	26.31 1.12 0.00	25.40 1.07 0.00	26.46 1.05 0.00	29.24 1.20 0.69	32.94 1.29 0.00	30.87 1.21 0.00	88.62 3.63 0.00	66.36 2.89 0.00	36.23 1.59 0.00	58.33 2.46 0.00	32.44 1.40 0.00	29.34 1.27 0.00	27.77 1.15 0.00	22.73 0.90 0.00
GILBOA__1 23756	37.29 1.39 0.00	32.48 1.23 0.00	34.93 1.38 0.00	32.73 1.35 0.00	34.26 1.31 -3.40	36.67 1.44 0.00	34.12 1.27 0.00	29.22 1.13 -0.12	25.80 1.02 -0.50	29.49 1.14 0.00	26.18 0.99 0.00	25.28 0.95 0.00	26.37 0.96 0.00	29.76 1.08 0.06	32.83 1.18 0.00	30.78 1.11 0.00	88.42 3.43 0.00	66.22 2.75 0.00	36.17 1.53 0.00	58.23 2.36 0.00	32.39 1.34 0.00	29.26 1.18 0.00	27.66 1.04 0.00	22.69 0.86 0.00
GILBOA__2 23757	37.29 1.39 0.00	32.48 1.23 0.00	34.93 1.38 0.00	32.73 1.35 0.00	34.26 1.31 -3.40	36.67 1.44 0.00	34.12 1.27 0.00	29.22 1.13 -0.12	25.80 1.02 -0.50	29.49 1.14 0.00	26.18 0.99 0.00	25.28 0.95 0.00	26.37 0.96 0.00	29.76 1.08 0.06	32.83 1.18 0.00	30.78 1.11 0.00	88.42 3.43 0.00	66.22 2.75 0.00	36.17 1.53 0.00	58.23 2.36 0.00	32.39 1.34 0.00	29.26 1.18 0.00	27.66 1.04 0.00	22.69 0.86 0.00
GILBOA__3 23758	37.29 1.39 0.00	32.48 1.23 0.00	34.93 1.38 0.00	32.73 1.35 0.00	34.26 1.31 -3.40	36.67 1.44 0.00	34.12 1.27 0.00	29.22 1.13 -0.12	25.80 1.02 -0.50	29.49 1.14 0.00	26.18 0.99 0.00	25.28 0.95 0.00	26.37 0.96 0.00	29.76 1.08 0.06	32.83 1.18 0.00	30.78 1.11 0.00	88.42 3.43 0.00	66.22 2.75 0.00	36.17 1.53 0.00	58.23 2.36 0.00	32.39 1.34 0.00	29.26 1.18 0.00	27.66 1.04 0.00	22.69 0.86 0.00
GILBOA__4 23759	37.29 1.39 0.00	32.48 1.23 0.00	34.93 1.38 0.00	32.73 1.35 0.00	34.26 1.31 -3.40	36.67 1.44 0.00	34.12 1.27 0.00	29.22 1.13 -0.12	25.80 1.02 -0.50	29.49 1.14 0.00	26.18 0.99 0.00	25.28 0.95 0.00	26.37 0.96 0.00	29.76 1.08 0.06	32.83 1.18 0.00	30.78 1.11 0.00	88.42 3.43 0.00	66.22 2.75 0.00	36.17 1.53 0.00	58.23 2.36 0.00	32.39 1.34 0.00	29.26 1.18 0.00	27.66 1.04 0.00	22.69 0.86 0.00
GILBOA____ 23599	37.29 1.39 0.00	32.48 1.23 0.00	34.93 1.38 0.00	32.73 1.35 0.00	34.26 1.31 -3.40	36.67 1.44 0.00	34.12 1.27 0.00	29.22 1.13 -0.12	25.80 1.02 -0.50	29.49 1.14 0.00	26.18 0.99 0.00	25.28 0.95 0.00	26.37 0.96 0.00	29.76 1.08 0.06	32.83 1.18 0.00	30.78 1.11 0.00	88.42 3.43 0.00	66.22 2.75 0.00	36.17 1.53 0.00	58.23 2.36 0.00	32.39 1.34 0.00	29.26 1.18 0.00	27.66 1.04 0.00	22.69 0.86 0.00
GINNA____ 23603	33.61 -2.30 0.00	29.48 -1.77 0.00	31.60 -1.96 0.00	29.32 -2.05 0.00	28.07 -1.88 -0.41	33.22 -2.02 0.00	30.85 -2.00 0.00	26.19 -1.80 -0.02	22.66 -1.67 -0.06	26.48 -1.87 0.00	23.56 -1.63 0.00	22.73 -1.60 0.00	23.85 -1.56 0.00	26.97 -1.77 0.00	29.72 -1.93 0.00	27.93 -1.74 0.00	80.47 -4.55 -0.04	60.50 -3.53 -0.56	32.90 -1.99 -0.25	52.73 -3.15 0.00	29.27 -1.77 0.00	26.39 -1.69 0.00	24.94 -1.68 0.00	20.56 -1.27 0.00
GLEN PARK____ 23778	36.63 0.73 0.00	31.85 0.60 0.00	34.18 0.62 0.00	31.87 0.50 0.00	30.15 0.46 -0.14	35.85 0.61 0.00	33.51 0.66 0.00	28.57 0.60 0.00	24.84 0.55 -0.02	29.12 0.77 0.00	25.94 0.75 0.00	25.07 0.74 0.00	26.25 0.83 0.00	29.71 0.98 0.00	32.66 1.00 0.00	30.49 0.83 0.00	87.73 2.74 0.00	65.71 2.25 0.00	35.81 1.17 0.00	57.53 1.66 0.00	31.95 0.90 0.00	28.91 0.84 0.00	27.34 0.72 0.00	22.31 0.48 0.00

GLENWOOD_IC_1_G5 23712	38.37 2.47 0.00	33.31 2.05 0.00	35.87 2.31 0.00	33.48 2.11 0.00	35.07 2.07 -3.44	37.72 2.48 0.00	35.42 2.57 0.00	30.47 2.38 -0.12	26.90 2.12 -0.51	30.70 2.35 0.00	29.38 2.09 -2.11	26.34 2.01 0.00	27.43 2.02 0.00	31.01 2.27 0.00	34.16 2.51 0.00	48.23 2.42 -16.15	91.79 6.79 0.00	78.83 5.53 -9.82	55.18 3.09 -17.45	60.59 4.72 0.00	33.72 2.68 0.00	30.47 2.39 0.00	28.91 2.30 0.00	23.82 1.99 0.00
GLENWOOD_IC_2_G1 23688	38.17 2.27 0.00	33.15 1.90 0.00	35.70 2.14 0.00	33.32 1.95 0.00	34.91 1.92 -3.44	37.52 2.29 0.00	35.23 2.38 0.00	30.30 2.21 -0.12	26.77 1.99 -0.51	30.55 2.20 0.00	29.22 1.93 -2.11	26.19 1.86 0.00	27.27 1.86 0.00	30.83 2.09 0.00	33.95 2.30 0.00	48.04 2.23 -16.15	91.73 6.74 0.00	78.74 5.45 -9.82	55.14 3.06 -17.45	60.58 4.70 0.00	33.71 2.66 0.00	30.44 2.36 0.00	28.76 2.15 0.00	23.67 1.83 0.00
GLENWOOD_IC_3_G1 23689	38.17 2.27 0.00	33.15 1.90 0.00	35.70 2.14 0.00	33.32 1.95 0.00	34.91 1.92 -3.44	37.52 2.29 0.00	35.23 2.38 0.00	30.30 2.21 -0.12	26.77 1.99 -0.51	30.55 2.20 0.00	29.22 1.93 -2.11	26.19 1.86 0.00	27.27 1.86 0.00	30.83 2.09 0.00	33.95 2.30 0.00	48.04 2.23 -16.15	91.73 6.74 0.00	78.74 5.45 -9.82	55.14 3.06 -17.45	60.58 4.70 0.00	33.71 2.66 0.00	30.44 2.36 0.00	28.76 2.15 0.00	23.67 1.83 0.00
GLENWOOD___4 23550	38.37 2.47 0.00	33.31 2.05 0.00	35.87 2.31 0.00	33.48 2.11 0.00	35.07 2.07 -3.44	37.72 2.48 0.00	35.42 2.57 0.00	30.47 2.38 -0.12	26.90 2.12 -0.51	30.70 2.35 0.00	29.38 2.09 -2.11	26.34 2.01 0.00	27.43 2.02 0.00	31.01 2.27 0.00	34.16 2.51 0.00	48.24 2.42 -16.15	92.03 7.04 0.00	78.97 5.68 -9.82	55.27 3.18 -17.45	60.74 4.86 0.00	33.81 2.76 0.00	30.53 2.45 0.00	28.91 2.30 0.00	23.82 1.99 0.00
GLENWOOD___5 23614	38.37 2.47 0.00	33.31 2.05 0.00	35.87 2.31 0.00	33.48 2.11 0.00	35.07 2.07 -3.44	37.72 2.48 0.00	35.42 2.57 0.00	30.47 2.38 -0.12	26.90 2.12 -0.51	30.70 2.35 0.00	29.38 2.09 -2.11	26.34 2.01 0.00	27.43 2.02 0.00	31.01 2.27 0.00	34.16 2.51 0.00	48.24 2.42 -16.15	92.03 7.04 0.00	78.97 5.68 -9.82	55.27 3.18 -17.45	60.74 4.86 0.00	33.81 2.76 0.00	30.53 2.45 0.00	28.91 2.30 0.00	23.82 1.99 0.00
GLOBAL GREEN_PORT_GT1 23814	40.27 4.37 0.00	34.91 3.66 0.00	37.57 4.01 0.00	35.04 3.67 0.00	36.57 3.58 -3.44	39.60 4.37 0.00	37.24 4.39 0.00	32.07 3.98 -0.12	28.21 3.43 -0.51	32.07 3.71 0.00	30.57 3.28 -2.11	27.39 3.06 0.00	28.56 3.14 0.00	32.33 3.60 0.00	35.73 4.08 0.00	49.86 4.05 -16.15	230.35 12.54 -132.82	267.25 8.26 -195.52	310.74 5.31 -270.78	227.53 8.52 -163.13	233.22 4.45 -197.73	43.85 3.47 -12.30	66.50 3.05 -36.83	24.96 3.12 0.00
GLOBE___DSASP 323697	31.97 -3.46 0.47	29.04 -2.18 0.03	30.94 -2.49 0.12	28.43 -2.93 0.01	27.43 -2.69 -0.58	32.57 -2.66 0.00	29.68 -3.17 0.00	24.87 -3.12 -0.02	21.25 -3.11 -0.09	24.82 -3.54 0.00	22.04 -3.15 0.00	21.15 -3.18 0.00	22.34 -3.07 0.00	25.24 -3.49 0.00	27.82 -3.83 0.00	26.26 -3.41 0.00	75.32 -9.46 0.21	52.79 -7.56 3.11	29.13 -4.14 1.37	49.60 -6.28 0.00	27.62 -3.43 0.00	25.00 -3.08 0.00	23.71 -2.91 0.00	19.87 -1.96 0.00
GOETHSLN___LBMP 323567	37.64 1.74 0.00	32.70 1.44 0.00	35.23 1.68 0.00	32.88 1.51 0.00	34.48 1.48 -3.44	37.01 1.78 0.00	34.79 1.94 0.00	29.93 1.84 -0.12	26.49 1.71 -0.51	30.23 1.88 0.00	26.72 1.53 0.00	25.85 1.52 0.00	26.91 1.50 0.00	30.39 1.65 0.00	33.44 1.79 0.00	31.43 1.77 0.00	90.46 5.47 0.00	67.98 4.52 0.00	37.21 2.56 0.00	59.79 3.92 0.00	33.28 2.24 0.00	30.05 1.97 0.00	28.44 1.83 0.00	23.38 1.55 0.00
GOODYEAR_LAKE_HYD 323669	37.20 1.30 0.00	32.45 1.19 0.00	34.86 1.30 0.00	32.56 1.20 0.00	31.78 1.19 -1.05	36.66 1.43 0.00	34.29 1.44 0.00	29.32 1.31 -0.04	25.62 1.19 -0.15	29.77 1.41 0.00	26.40 1.21 0.00	25.52 1.19 0.00	26.67 1.25 0.00	30.22 1.41 -0.07	33.20 1.55 0.00	31.13 1.47 0.00	89.51 4.52 0.00	67.02 3.55 0.00	36.56 1.92 0.00	58.86 2.99 0.00	32.71 1.67 0.00	29.48 1.41 0.00	27.86 1.25 0.00	22.90 1.07 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	35.84 -0.06 0.00	31.34 0.09 0.00	33.69 0.13 0.00	31.33 -0.04 0.00	30.73 0.05 -1.13	35.39 0.16 0.00	33.00 0.15 0.00	28.12 0.11 -0.04	24.56 0.12 -0.17	28.53 0.17 0.00	25.34 0.15 0.00	24.42 0.09 0.00	25.55 0.13 0.00	28.87 0.14 0.00	31.77 0.12 0.00	29.76 0.09 0.00	85.51 0.55 0.04	63.41 0.49 0.55	34.67 0.27 0.24	56.25 0.38 0.00	31.31 0.26 0.00	28.22 0.14 0.00	26.68 0.06 0.00	21.99 0.16 0.00
GOUDEY___7 23579	35.87 -0.03 0.00	31.37 0.12 0.00	33.71 0.16 0.00	31.35 -0.02 0.00	30.76 0.08 -1.13	35.43 0.19 0.00	33.02 0.17 0.00	28.15 0.14 -0.04	24.58 0.14 -0.17	28.55 0.19 0.00	25.36 0.17 0.00	24.45 0.12 0.00	25.57 0.16 0.00	28.90 0.16 0.00	31.80 0.15 0.00	29.79 0.12 0.00	85.59 0.64 0.04	63.47 0.55 0.55	34.71 0.31 0.24	56.31 0.44 0.00	31.34 0.29 0.00	28.24 0.17 0.00	26.70 0.09 0.00	22.01 0.18 0.00
GOUDEY___8 23580	35.84 -0.06 0.00	31.34 0.09 0.00	33.69 0.13 0.00	31.33 -0.04 0.00	30.73 0.05 -1.13	35.39 0.16 0.00	33.00 0.15 0.00	28.12 0.11 -0.04	24.56 0.12 -0.17	28.53 0.17 0.00	25.34 0.15 0.00	24.42 0.09 0.00	25.55 0.13 0.00	28.87 0.14 0.00	31.77 0.12 0.00	29.76 0.09 0.00	85.51 0.55 0.04	63.41 0.49 0.55	34.67 0.27 0.24	56.25 0.38 0.00	31.31 0.26 0.00	28.22 0.14 0.00	26.68 0.06 0.00	21.99 0.16 0.00
GOWANUS_GT1_1 24077	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT1_2 24078	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT1_3 24079	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00

GOWANUS_GT1_4 24080	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT1_5 24084	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT1_6 24111	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT1_7 24112	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT1_8 24113	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_1 24114	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_2 24115	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_3 24116	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_4 24117	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_5 24118	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_6 24119	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_7 24120	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT2_8 24121	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_1 24122	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_2 24123	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00

GOWANUS_GT3_3 24124	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_4 24125	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_5 24126	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_6 24127	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_7 24128	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT3_8 24129	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_1 24130	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_2 24131	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_3 24132	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_4 24133	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_5 24134	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_6 24135	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_7 24136	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GOWANUS_GT4_8 24137	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GREENIDGE___3 23582	35.61 -0.63 -0.33	31.05 -0.22 -0.03	33.40 -0.24 -0.08	30.87 -0.50 0.00	29.92 -0.33 -0.70	35.10 -0.14 0.00	32.66 -0.19 0.00	27.81 -0.18 -0.03	24.19 -0.19 -0.10	28.21 -0.14 0.00	25.08 -0.11 0.00	24.16 -0.18 0.00	25.34 -0.08 0.00	28.59 -0.14 0.00	31.47 -0.18 0.00	29.53 -0.14 0.00	84.85 -0.10 0.03	63.01 0.06 0.52	34.51 0.09 0.23	55.92 0.05 0.00	31.12 0.08 0.00	27.98 -0.10 0.00	26.44 -0.18 0.00	21.84 0.01 0.00

GREENIDGE___4 23583	35.61 -0.63 -0.33	31.05 -0.22 -0.03	33.40 -0.24 -0.08	30.87 -0.50 0.00	29.92 -0.33 -0.70	35.10 -0.14 0.00	32.66 -0.19 0.00	27.81 -0.18 -0.03	24.19 -0.19 -0.10	28.21 -0.14 0.00	25.08 -0.11 0.00	24.16 -0.18 0.00	25.34 -0.08 0.00	28.59 -0.14 0.00	31.47 -0.18 0.00	29.53 -0.14 0.00	84.85 -0.10 0.03	63.01 0.06 0.52	34.51 0.09 0.23	55.92 0.05 0.00	31.12 0.08 0.00	27.98 -0.10 0.00	26.44 -0.18 0.00	21.84 0.01 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
GROVEVILLE___HYD 323602	38.16 2.26 0.00	33.18 1.93 0.00	35.69 2.14 0.00	33.32 1.95 0.00	34.93 1.90 -3.48	37.51 2.28 0.00	35.19 2.34 0.00	30.22 2.12 -0.13	26.72 1.94 -0.51	30.51 2.15 0.00	27.03 1.84 0.00	26.11 1.78 0.00	27.21 1.80 0.00	30.78 2.04 0.00	33.92 2.27 0.00	31.85 2.19 0.00	91.75 6.76 0.00	68.93 5.46 0.00	37.68 3.04 0.00	60.57 4.70 0.00	33.69 2.65 0.00	30.40 2.33 0.00	28.71 2.09 0.00	23.54 1.71 0.00
HAMPSHIRE___PAPER_HYD 323593	36.11 0.21 0.00	31.37 0.12 0.00	33.66 0.10 0.00	31.43 0.06 0.00	29.49 -0.06 0.00	35.12 -0.11 0.00	32.79 -0.06 0.00	27.94 -0.03 0.00	24.28 0.01 0.00	28.47 0.11 0.00	25.44 0.25 0.00	24.65 0.32 0.00	25.78 0.36 0.00	29.14 0.40 0.00	31.98 0.33 0.00	29.77 0.11 0.00	84.94 -0.05 0.00	63.11 -0.36 0.00	34.42 -0.22 0.00	55.69 -0.18 0.00	30.99 -0.05 0.00	28.28 0.21 0.00	26.87 0.26 0.00	21.97 0.15 0.00
HARDSCRABBLE_WT_PWR 323673	36.37 0.47 0.00	31.69 0.44 0.00	34.19 0.63 0.00	31.95 0.58 0.00	30.10 0.63 0.08	35.93 0.70 0.00	33.49 0.64 0.00	28.57 0.61 0.00	24.85 0.59 0.01	29.01 0.66 0.00	25.78 0.59 0.00	24.88 0.55 0.00	26.02 0.61 0.00	29.49 0.71 -0.04	32.43 0.77 0.00	30.43 0.76 0.00	87.69 2.70 0.00	65.68 2.21 0.00	35.81 1.17 0.00	57.56 1.68 0.00	31.87 0.82 0.00	28.63 0.55 0.00	27.01 0.39 0.00	22.06 0.23 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	37.78 1.88 0.00	32.84 1.59 0.00	35.33 1.77 0.00	32.96 1.59 0.00	34.36 1.57 -3.24	37.13 1.89 0.00	34.84 1.99 0.00	29.91 1.82 -0.12	26.42 1.67 -0.48	30.19 1.84 0.00	26.73 1.55 0.00	25.84 1.51 0.00	26.92 1.50 0.00	30.45 1.71 0.00	33.55 1.90 0.00	31.52 1.85 0.00	90.78 5.79 0.00	68.18 4.71 0.00	37.26 2.62 0.00	59.84 3.97 0.00	33.32 2.27 0.00	30.04 1.97 0.00	28.36 1.75 0.00	23.29 1.47 0.00
HARZA MOOSE___RIVER 24016	36.67 0.77 0.00	31.92 0.66 0.00	34.26 0.70 0.00	31.98 0.61 0.00	30.14 0.58 0.00	35.97 0.74 0.00	33.59 0.75 0.00	28.65 0.68 0.00	24.90 0.62 0.00	29.16 0.80 0.00	25.95 0.76 0.00	25.07 0.75 0.00	26.22 0.80 0.00	29.65 0.91 0.00	32.62 0.97 0.00	30.52 0.85 0.00	87.67 2.68 0.00	65.49 2.02 0.00	35.68 1.04 0.00	57.40 1.53 0.00	31.89 0.85 0.00	28.80 0.72 0.00	27.26 0.64 0.00	22.32 0.49 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	37.88 1.98 0.00	32.94 1.69 0.00	35.51 1.96 0.00	33.14 1.77 0.00	34.72 1.73 -3.44	37.29 2.05 0.00	35.06 2.21 0.00	30.18 2.08 -0.13	26.71 1.92 -0.51	30.46 2.10 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.60 1.86 0.00	33.70 2.05 0.00	31.65 1.99 0.00	91.01 6.02 0.00	68.40 4.94 0.00	37.46 2.82 0.00	60.19 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.68 2.06 0.00	23.58 1.75 0.00
HEMPSTEAD____ 23647	38.41 2.50 0.00	33.33 2.08 0.00	35.90 2.35 0.00	33.51 2.14 0.00	35.11 2.12 -3.44	37.75 2.52 0.00	35.45 2.60 0.00	30.52 2.42 -0.12	26.91 2.13 -0.51	30.71 2.36 0.00	29.40 2.11 -2.11	26.36 2.03 0.00	27.43 2.02 0.00	31.03 2.30 0.00	34.20 2.55 0.00	48.29 2.48 -16.15	92.32 7.33 0.00	79.22 5.93 -9.82	55.44 3.35 -17.45	60.97 5.10 0.00	33.93 2.88 0.00	30.64 2.57 0.00	28.95 2.34 0.00	23.90 2.06 0.00
HICKLING___1 23621	36.01 -0.68 -0.79	31.03 -0.28 -0.06	33.52 -0.24 -0.20	30.81 -0.57 -0.01	30.08 -0.38 -0.91	35.06 -0.17 0.00	32.65 -0.20 0.00	27.76 -0.24 -0.03	24.19 -0.22 -0.13	28.14 -0.22 0.00	25.02 -0.17 0.00	24.03 -0.29 0.00	25.21 -0.20 0.00	28.47 -0.27 0.00	31.32 -0.34 0.00	29.33 -0.34 0.00	84.43 -0.50 0.06	62.28 -0.27 0.91	34.14 -0.09 0.40	55.74 -0.13 0.00	31.06 0.01 0.00	27.99 -0.09 0.00	26.48 -0.13 0.00	21.95 0.12 0.00
HICKLING___2 23622	36.01 -0.68 -0.79	31.03 -0.28 -0.06	33.52 -0.24 -0.20	30.81 -0.57 -0.01	30.08 -0.38 -0.91	35.06 -0.17 0.00	32.65 -0.20 0.00	27.76 -0.24 -0.03	24.19 -0.22 -0.13	28.14 -0.22 0.00	25.02 -0.17 0.00	24.03 -0.29 0.00	25.21 -0.20 0.00	28.47 -0.27 0.00	31.32 -0.34 0.00	29.33 -0.34 0.00	84.43 -0.50 0.06	62.28 -0.27 0.91	34.14 -0.09 0.40	55.74 -0.13 0.00	31.06 0.01 0.00	27.99 -0.09 0.00	26.48 -0.13 0.00	21.95 0.12 0.00
HIGH FALLS___HY 23754	37.95 2.05 0.00	32.97 1.72 0.00	35.46 1.90 0.00	33.09 1.73 0.00	34.65 1.70 -3.40	37.28 2.04 0.00	34.99 2.14 0.00	30.07 1.97 -0.12	26.58 1.81 -0.50	30.30 1.95 0.00	26.81 1.62 0.00	25.85 1.52 0.00	26.93 1.52 0.00	30.49 1.81 0.06	33.76 2.11 0.00	31.74 2.08 0.00	91.50 6.51 0.00	68.74 5.27 0.00	37.55 2.90 0.00	60.21 4.34 0.00	33.53 2.48 0.00	30.15 2.08 0.00	28.45 1.83 0.00	23.32 1.49 0.00
HILLBURN___GT 23639	37.70 1.80 0.00	32.77 1.52 0.00	35.26 1.71 0.00	32.89 1.52 0.00	34.34 1.51 -3.28	37.05 1.82 0.00	34.80 1.95 0.00	29.87 1.79 -0.12	26.40 1.65 -0.48	30.16 1.81 0.00	26.69 1.51 0.00	25.80 1.47 0.00	26.88 1.47 0.00	30.40 1.66 0.00	33.47 1.82 0.00	31.43 1.76 0.00	90.53 5.54 0.00	68.01 4.55 0.00	37.16 2.52 0.00	59.64 3.76 0.00	33.23 2.18 0.00	29.93 1.85 0.00	28.27 1.66 0.00	23.24 1.41 0.00
HISHELDN_WT_PWR 323625	33.46 -2.24 0.21	29.84 -1.40 0.01	31.98 -1.52 0.05	29.32 -2.04 0.00	28.44 -1.77 -0.66	33.70 -1.54 0.00	31.02 -1.82 0.00	26.16 -1.83 -0.02	22.47 -1.90 -0.10	26.28 -2.07 0.00	23.30 -1.89 0.00	22.29 -2.04 0.00	23.50 -1.92 0.00	26.56 -2.18 0.00	29.29 -2.36 0.00	27.60 -2.07 0.00	79.32 -5.51 0.16	56.64 -4.37 2.46	31.24 -2.32 1.08	52.47 -3.40 0.00	29.32 -1.72 0.00	26.46 -1.62 0.00	25.10 -1.51 0.00	20.96 -0.87 0.00
HOLTSVILLE_IC_1 23690	39.12 3.21 0.00	33.94 2.68 0.00	36.54 2.98 0.00	34.07 2.69 0.00	35.66 2.67 -3.44	38.47 3.24 0.00	36.13 3.28 0.00	31.12 3.02 -0.12	27.39 2.61 -0.51	31.16 2.80 0.00	29.80 2.50 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.46 2.72 0.00	34.70 3.05 0.00	48.82 3.01 -16.15	227.40 9.19 -133.23	266.69 7.13 -196.09	310.15 3.95 -271.56	225.63 6.13 -163.63	232.88 3.50 -198.34	43.53 3.11 -12.34	66.37 2.82 -36.95	24.34 2.51 0.00

HOLTSVILLE_IC_10 23699	39.29 3.40 0.00	34.08 2.83 0.00	36.69 3.13 0.00	34.20 2.83 0.00	35.79 2.80 -3.44	38.64 3.41 0.00	36.30 3.45 0.00	31.26 3.16 -0.12	27.51 2.73 -0.51	31.30 2.94 0.00	29.92 2.63 -2.11	26.79 2.46 0.00	27.92 2.51 0.00	31.61 2.87 0.00	34.88 3.23 0.00	49.00 3.19 -16.15	223.29 9.80 -128.50	260.58 7.62 -189.49	301.42 4.22 -262.55	220.30 6.60 -157.83	226.09 3.74 -191.30	43.32 3.34 -11.90	65.28 3.03 -35.64	24.50 2.67 0.00
HOLTSVILLE_IC_2 23691	39.12 3.21 0.00	33.94 2.68 0.00	36.54 2.98 0.00	34.07 2.69 0.00	35.66 2.67 -3.44	38.47 3.24 0.00	36.13 3.28 0.00	31.12 3.02 -0.12	27.39 2.61 -0.51	31.16 2.80 0.00	29.80 2.50 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.46 2.72 0.00	34.70 3.05 0.00	48.82 3.01 -16.15	227.40 9.19 -133.23	266.69 7.13 -196.09	310.15 3.95 -271.56	225.63 6.13 -163.63	232.88 3.50 -198.34	43.53 3.11 -12.34	66.37 2.82 -36.95	24.34 2.51 0.00
HOLTSVILLE_IC_3 23692	39.12 3.21 0.00	33.94 2.68 0.00	36.54 2.98 0.00	34.07 2.69 0.00	35.66 2.67 -3.44	38.47 3.24 0.00	36.13 3.28 0.00	31.12 3.02 -0.12	27.39 2.61 -0.51	31.16 2.80 0.00	29.80 2.50 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.46 2.72 0.00	34.70 3.05 0.00	48.82 3.01 -16.15	227.40 9.19 -133.23	266.69 7.13 -196.09	310.15 3.95 -271.56	225.63 6.13 -163.63	232.88 3.50 -198.34	43.53 3.11 -12.34	66.37 2.82 -36.95	24.34 2.51 0.00
HOLTSVILLE_IC_4 23693	39.12 3.21 0.00	33.94 2.68 0.00	36.54 2.98 0.00	34.07 2.69 0.00	35.66 2.67 -3.44	38.47 3.24 0.00	36.13 3.28 0.00	31.12 3.02 -0.12	27.39 2.61 -0.51	31.16 2.80 0.00	29.80 2.50 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.46 2.72 0.00	34.70 3.05 0.00	48.82 3.01 -16.15	227.40 9.19 -133.23	266.69 7.13 -196.09	310.15 3.95 -271.56	225.63 6.13 -163.63	232.88 3.50 -198.34	43.53 3.11 -12.34	66.37 2.82 -36.95	24.34 2.51 0.00
HOLTSVILLE_IC_5 23694	39.12 3.21 0.00	33.94 2.68 0.00	36.54 2.98 0.00	34.07 2.69 0.00	35.66 2.67 -3.44	38.47 3.24 0.00	36.13 3.28 0.00	31.12 3.02 -0.12	27.39 2.61 -0.51	31.16 2.80 0.00	29.80 2.50 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.46 2.72 0.00	34.70 3.05 0.00	48.82 3.01 -16.15	227.40 9.19 -133.23	266.69 7.13 -196.09	310.15 3.95 -271.56	225.63 6.13 -163.63	232.88 3.50 -198.34	43.53 3.11 -12.34	66.37 2.82 -36.95	24.34 2.51 0.00
HOLTSVILLE_IC_6 23695	39.29 3.40 0.00	34.08 2.83 0.00	36.69 3.13 0.00	34.20 2.83 0.00	35.79 2.80 -3.44	38.64 3.41 0.00	36.30 3.45 0.00	31.26 3.16 -0.12	27.51 2.73 -0.51	31.30 2.94 0.00	29.92 2.63 -2.11	26.79 2.46 0.00	27.92 2.51 0.00	31.61 2.87 0.00	34.88 3.23 0.00	49.00 3.19 -16.15	223.29 9.80 -128.50	260.58 7.62 -189.49	301.42 4.22 -262.55	220.30 6.60 -157.83	226.09 3.74 -191.30	43.32 3.34 -11.90	65.28 3.03 -35.64	24.50 2.67 0.00
HOLTSVILLE_IC_7 23696	39.29 3.40 0.00	34.08 2.83 0.00	36.69 3.13 0.00	34.20 2.83 0.00	35.79 2.80 -3.44	38.64 3.41 0.00	36.30 3.45 0.00	31.26 3.16 -0.12	27.51 2.73 -0.51	31.30 2.94 0.00	29.92 2.63 -2.11	26.79 2.46 0.00	27.92 2.51 0.00	31.61 2.87 0.00	34.88 3.23 0.00	49.00 3.19 -16.15	223.29 9.80 -128.50	260.58 7.62 -189.49	301.42 4.22 -262.55	220.30 6.60 -157.83	226.09 3.74 -191.30	43.32 3.34 -11.90	65.28 3.03 -35.64	24.50 2.67 0.00
HOLTSVILLE_IC_8 23697	39.29 3.40 0.00	34.08 2.83 0.00	36.69 3.13 0.00	34.20 2.83 0.00	35.79 2.80 -3.44	38.64 3.41 0.00	36.30 3.45 0.00	31.26 3.16 -0.12	27.51 2.73 -0.51	31.30 2.94 0.00	29.92 2.63 -2.11	26.79 2.46 0.00	27.92 2.51 0.00	31.61 2.87 0.00	34.88 3.23 0.00	49.00 3.19 -16.15	223.29 9.80 -128.50	260.58 7.62 -189.49	301.42 4.22 -262.55	220.30 6.60 -157.83	226.09 3.74 -191.30	43.32 3.34 -11.90	65.28 3.03 -35.64	24.50 2.67 0.00
HOLTSVILLE_IC_9 23698	39.29 3.40 0.00	34.08 2.83 0.00	36.69 3.13 0.00	34.20 2.83 0.00	35.79 2.80 -3.44	38.64 3.41 0.00	36.30 3.45 0.00	31.26 3.16 -0.12	27.51 2.73 -0.51	31.30 2.94 0.00	29.92 2.63 -2.11	26.79 2.46 0.00	27.92 2.51 0.00	31.61 2.87 0.00	34.88 3.23 0.00	49.00 3.19 -16.15	223.29 9.80 -128.50	260.58 7.62 -189.49	301.42 4.22 -262.55	220.30 6.60 -157.83	226.09 3.74 -191.30	43.32 3.34 -11.90	65.28 3.03 -35.64	24.50 2.67 0.00
HOWARD_WT_PWR 323690	34.65 -1.45 -0.20	30.41 -0.86 -0.01	32.85 -0.75 -0.05	30.12 -1.26 0.00	29.38 -0.92 -0.75	34.62 -0.62 0.00	32.09 -0.76 0.00	27.30 -0.69 -0.03	23.68 -0.70 -0.11	27.52 -0.84 0.00	24.54 -0.65 0.00	23.52 -0.81 0.00	24.69 -0.73 0.00	27.78 -0.96 0.00	30.62 -1.04 0.00	28.68 -0.99 0.00	82.92 -1.99 0.08	61.04 -1.19 1.24	33.45 -0.65 0.54	54.76 -1.12 0.00	30.69 -0.36 0.00	27.63 -0.44 0.00	26.21 -0.40 0.00	21.84 0.02 0.00
HQ_GEN_CEDARS 23644	35.66 -0.24 0.00	30.95 -0.30 0.00	33.18 -0.37 0.00	31.03 -0.34 0.00	29.10 -0.45 0.00	34.68 -0.55 0.00	32.37 -0.48 0.00	27.54 -0.43 0.00	23.91 -0.36 0.00	28.01 -0.34 0.00	24.96 -0.23 0.00	24.14 -0.20 0.00	25.24 -0.18 0.00	28.53 -0.21 0.00	31.40 -0.25 0.00	29.32 -0.34 0.00	83.39 -1.60 0.00	61.42 -2.04 0.00	33.58 -1.06 0.00	54.73 -1.14 0.00	30.31 -0.73 0.00	27.70 -0.38 0.00	26.39 -0.22 0.00	21.61 -0.23 0.00
HQ_GEN_CEDARS_PROXY 323590	35.66 -0.24 0.00	30.95 -0.30 0.00	33.18 -0.37 0.00	31.03 -0.34 0.00	29.10 -0.45 0.00	34.68 -0.55 0.00	32.37 -0.48 0.00	27.54 -0.43 0.00	23.91 -0.36 0.00	28.01 -0.34 0.00	24.96 -0.23 0.00	24.14 -0.20 0.00	25.24 -0.18 0.00	28.53 -0.21 0.00	31.40 -0.25 0.00	29.32 -0.34 0.00	83.39 -1.60 0.00	61.42 -2.04 0.00	33.58 -1.06 0.00	54.73 -1.14 0.00	30.31 -0.73 0.00	27.70 -0.38 0.00	26.39 -0.22 0.00	21.61 -0.23 0.00
HQ_GEN_IMPORT 323601	35.44 -0.46 0.00	30.78 -0.47 0.00	33.02 -0.54 0.00	30.92 -0.45 0.00	29.07 -0.48 0.00	34.64 -0.59 0.00	32.29 -0.56 0.00	27.48 -0.49 0.00	23.84 -0.43 0.00	27.89 -0.46 0.00	24.79 -0.40 0.00	23.96 -0.37 0.00	25.03 -0.38 0.00	28.31 -0.43 0.00	31.17 -0.48 0.00	29.20 -0.46 0.00	82.14 -1.69 1.15	62.01 -1.46 0.00	33.86 -0.78 0.00	54.70 -1.18 0.00	30.39 -0.65 0.00	27.55 -0.53 0.00	26.22 -0.40 0.00	21.48 -0.35 0.00
HQ_GEN_WHEEL 23651	35.44 -0.46 0.00	30.78 -0.47 0.00	33.02 -0.54 0.00	30.92 -0.45 0.00	29.07 -0.48 0.00	34.64 -0.59 0.00	32.29 -0.56 0.00	27.48 -0.49 0.00	23.84 -0.43 0.00	27.89 -0.46 0.00	24.79 -0.40 0.00	23.96 -0.37 0.00	25.03 -0.38 0.00	28.31 -0.43 0.00	31.17 -0.48 0.00	29.20 -0.46 0.00	82.14 -1.69 1.15	62.01 -1.46 0.00	33.86 -0.78 0.00	54.70 -1.18 0.00	30.39 -0.65 0.00	27.55 -0.53 0.00	26.22 -0.40 0.00	21.48 -0.35 0.00
HUDSON_AVE_GT_3 23810	37.86 1.96 0.00	32.91 1.65 0.00	35.45 1.90 0.00	33.08 1.71 0.00	34.67 1.68 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.11 2.01 -0.12	26.64 1.87 -0.51	30.41 2.06 0.00	26.90 1.71 0.00	26.03 1.70 0.00	27.10 1.69 0.00	30.59 1.85 0.00	33.67 2.02 0.00	31.64 1.98 0.00	91.04 6.05 0.00	68.42 4.95 0.00	37.45 2.80 0.00	60.18 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.63 2.02 0.00	23.52 1.69 0.00

HUDSON AVE_GT_4 23540	37.86 1.96 0.00	32.91 1.65 0.00	35.45 1.90 0.00	33.08 1.71 0.00	34.67 1.68 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.11 2.01 -0.12	26.64 1.87 -0.51	30.41 2.06 0.00	26.90 1.71 0.00	26.03 1.70 0.00	27.10 1.69 0.00	30.59 1.85 0.00	33.67 2.02 0.00	31.64 1.98 0.00	91.04 6.05 0.00	68.42 4.95 0.00	37.45 2.80 0.00	60.18 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.63 2.02 0.00	23.52 1.69 0.00
HUDSON AVE_GT_5 23657	37.86 1.96 0.00	32.91 1.65 0.00	35.45 1.90 0.00	33.08 1.71 0.00	34.67 1.68 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.11 2.01 -0.12	26.64 1.87 -0.51	30.41 2.06 0.00	26.90 1.71 0.00	26.03 1.70 0.00	27.10 1.69 0.00	30.59 1.85 0.00	33.67 2.02 0.00	31.64 1.98 0.00	91.04 6.05 0.00	68.42 4.95 0.00	37.45 2.80 0.00	60.18 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.63 2.02 0.00	23.52 1.69 0.00
HUDSON_AVE_10 24168	37.71 1.81 0.00	32.80 1.55 0.00	35.32 1.77 0.00	32.96 1.59 0.00	34.55 1.56 -3.44	37.09 1.86 0.00	34.86 2.01 0.00	30.01 1.92 -0.12	26.58 1.80 -0.51	30.31 1.96 0.00	26.77 1.57 0.00	25.91 1.58 0.00	26.98 1.57 0.00	30.43 1.69 0.00	33.48 1.82 0.00	31.46 1.79 0.00	90.41 5.42 0.00	67.98 4.52 0.00	37.23 2.59 0.00	59.84 3.96 0.00	33.30 2.25 0.00	30.07 1.99 0.00	28.54 1.93 0.00	23.46 1.63 0.00
HUNTER MOUNT___DRP 323613	38.30 2.41 0.00	33.32 2.06 0.00	35.83 2.27 0.00	33.45 2.08 0.00	35.33 2.01 -3.77	37.64 2.40 0.00	35.09 2.24 0.00	30.06 1.96 -0.14	26.60 1.78 -0.55	30.32 1.96 0.00	26.94 1.75 0.00	26.00 1.67 0.00	27.10 1.69 0.00	30.49 1.97 0.21	33.84 2.18 0.00	31.77 2.11 0.00	91.49 6.51 0.00	68.65 5.19 0.00	37.50 2.86 0.00	60.40 4.52 0.00	33.53 2.48 0.00	30.33 2.25 0.00	28.63 2.02 0.00	23.42 1.59 0.00
HUNTINGTON_RES_REC 323705	38.95 3.05 0.00	33.77 2.52 0.00	36.35 2.80 0.00	33.90 2.53 0.00	35.50 2.51 -3.44	38.26 3.03 0.00	35.91 3.07 0.00	30.92 2.83 -0.12	27.23 2.45 -0.51	31.02 2.67 0.00	29.71 2.42 -2.11	26.58 2.25 0.00	27.69 2.27 0.00	31.35 2.61 0.00	34.56 2.91 0.00	48.63 2.82 -16.15	352.39 8.80 -258.60	441.71 6.86 -371.38	549.16 3.81 -510.70	379.36 5.86 -317.62	419.35 3.32 -384.99	55.03 3.00 -23.96	101.04 2.71 -71.71	24.25 2.42 0.00
HUNTLEY___63 23557	32.95 -2.48 0.47	29.77 -1.45 0.03	31.73 -1.70 0.12	29.16 -2.20 0.01	28.18 -1.95 -0.58	33.45 -1.78 0.00	30.67 -2.18 0.00	25.74 -2.25 -0.02	22.05 -2.31 -0.09	25.77 -2.58 0.00	22.89 -2.30 0.00	21.96 -2.36 0.00	23.21 -2.21 0.00	26.22 -2.52 0.00	28.88 -2.78 0.00	27.23 -2.44 0.00	78.21 -6.55 0.23	54.65 -5.40 3.41	30.19 -2.96 1.50	51.46 -4.42 0.00	28.67 -2.38 0.00	25.91 -2.17 0.00	24.55 -2.06 0.00	20.55 -1.28 0.00
HUNTLEY___64 23558	32.95 -2.48 0.47	29.77 -1.45 0.03	31.73 -1.70 0.12	29.16 -2.20 0.01	28.18 -1.95 -0.58	33.45 -1.78 0.00	30.67 -2.18 0.00	25.74 -2.25 -0.02	22.05 -2.31 -0.09	25.77 -2.58 0.00	22.89 -2.30 0.00	21.96 -2.36 0.00	23.21 -2.21 0.00	26.22 -2.52 0.00	28.88 -2.78 0.00	27.23 -2.44 0.00	78.21 -6.55 0.23	54.65 -5.40 3.41	30.19 -2.96 1.50	51.46 -4.42 0.00	28.67 -2.38 0.00	25.91 -2.17 0.00	24.55 -2.06 0.00	20.55 -1.28 0.00
HUNTLEY___65 23559	32.95 -2.48 0.47	29.77 -1.45 0.03	31.73 -1.70 0.12	29.16 -2.20 0.01	28.18 -1.95 -0.58	33.45 -1.78 0.00	30.67 -2.18 0.00	25.74 -2.25 -0.02	22.05 -2.31 -0.09	25.77 -2.58 0.00	22.89 -2.30 0.00	21.96 -2.36 0.00	23.21 -2.21 0.00	26.22 -2.52 0.00	28.88 -2.78 0.00	27.23 -2.44 0.00	78.21 -6.55 0.23	54.65 -5.40 3.41	30.19 -2.96 1.50	51.46 -4.42 0.00	28.67 -2.38 0.00	25.91 -2.17 0.00	24.55 -2.06 0.00	20.55 -1.28 0.00
HUNTLEY___66 23560	32.95 -2.48 0.47	29.77 -1.45 0.03	31.73 -1.70 0.12	29.16 -2.20 0.01	28.18 -1.95 -0.58	33.45 -1.78 0.00	30.67 -2.18 0.00	25.74 -2.25 -0.02	22.05 -2.31 -0.09	25.77 -2.58 0.00	22.89 -2.30 0.00	21.96 -2.36 0.00	23.21 -2.21 0.00	26.22 -2.52 0.00	28.88 -2.78 0.00	27.23 -2.44 0.00	78.21 -6.55 0.23	54.65 -5.40 3.41	30.19 -2.96 1.50	51.46 -4.42 0.00	28.67 -2.38 0.00	25.91 -2.17 0.00	24.55 -2.06 0.00	20.55 -1.28 0.00
HUNTLEY___67 23561	32.84 -2.58 0.48	29.63 -1.59 0.04	31.60 -1.83 0.12	29.05 -2.31 0.01	28.09 -2.05 -0.60	33.31 -1.92 0.00	30.61 -2.24 0.00	25.70 -2.29 -0.02	22.05 -2.32 -0.09	25.77 -2.58 0.00	22.87 -2.32 0.00	21.95 -2.38 0.00	23.16 -2.25 0.00	26.18 -2.56 0.00	28.84 -2.81 0.00	27.18 -2.49 0.00	78.04 -6.76 0.19	54.99 -5.57 2.91	30.33 -3.03 1.28	51.32 -4.55 0.00	28.61 -2.43 0.00	25.86 -2.22 0.00	24.51 -2.10 0.00	20.50 -1.33 0.00
HUNTLEY___68 23562	32.84 -2.58 0.48	29.63 -1.59 0.04	31.60 -1.83 0.12	29.05 -2.31 0.01	28.09 -2.05 -0.60	33.31 -1.92 0.00	30.61 -2.24 0.00	25.70 -2.29 -0.02	22.05 -2.32 -0.09	25.77 -2.58 0.00	22.87 -2.32 0.00	21.95 -2.38 0.00	23.16 -2.25 0.00	26.18 -2.56 0.00	28.84 -2.81 0.00	27.18 -2.49 0.00	78.04 -6.76 0.19	54.99 -5.57 2.91	30.33 -3.03 1.28	51.32 -4.55 0.00	28.61 -2.43 0.00	25.86 -2.22 0.00	24.51 -2.10 0.00	20.50 -1.33 0.00
HYLAND___LFGE 323620	36.02 0.12 0.00	31.67 0.41 0.00	33.97 0.42 0.00	31.33 -0.04 0.00	30.29 0.12 -0.61	35.83 0.59 0.00	33.26 0.41 0.00	28.27 0.28 -0.02	24.51 0.15 -0.09	28.72 0.36 0.00	25.59 0.40 0.00	24.59 0.26 0.00	25.82 0.41 0.00	29.13 0.39 0.00	32.12 0.47 0.00	30.24 0.57 0.00	87.44 2.48 0.03	64.89 1.89 0.46	35.47 1.03 0.20	57.68 1.81 0.00	32.06 1.02 0.00	28.88 0.80 0.00	27.32 0.70 0.00	22.59 0.76 0.00
INDECK___CORINTH 23802	37.26 1.36 0.00	32.42 1.17 0.00	34.89 1.33 0.00	32.59 1.22 0.00	35.67 1.21 -4.91	36.68 1.44 0.00	34.32 1.47 0.00	29.48 1.33 -0.18	26.25 1.25 -0.72	29.84 1.48 0.00	26.48 1.29 0.00	25.59 1.26 0.00	26.75 1.34 0.00	30.73 1.49 -0.50	33.23 1.58 0.00	31.09 1.43 0.00	89.67 4.68 0.00	67.23 3.77 0.00	36.66 2.02 0.00	58.97 3.09 0.00	32.63 1.59 0.00	29.43 1.35 0.00	27.65 1.03 0.00	22.55 0.72 0.00
INDECK___ILION 23567	36.36 0.46 0.00	31.66 0.41 0.00	34.05 0.49 0.00	31.82 0.45 0.00	29.94 0.47 0.08	35.77 0.54 0.00	33.35 0.50 0.00	28.43 0.46 0.00	24.70 0.44 0.01	28.85 0.49 0.00	25.63 0.44 0.00	24.74 0.41 0.00	25.87 0.45 0.00	29.29 0.52 -0.04	32.22 0.56 0.00	30.22 0.56 0.00	86.90 1.91 0.00	65.03 1.57 0.00	35.46 0.82 0.00	57.07 1.20 0.00	31.67 0.62 0.00	28.52 0.44 0.00	26.95 0.34 0.00	22.06 0.23 0.00
INDECK___OLEAN 23982	34.07 -1.17 0.65	30.50 -0.70 0.05	32.66 -0.73 0.17	30.06 -1.29 0.01	29.23 -1.00 -0.68	34.36 -0.88 0.00	31.99 -0.86 0.00	27.04 -0.95 -0.03	23.56 -0.82 -0.10	27.54 -0.82 0.00	24.39 -0.80 0.00	23.47 -0.86 0.00	24.62 -0.80 0.00	27.79 -0.95 0.00	30.42 -1.23 0.00	28.49 -1.18 0.00	81.66 -3.16 0.16	58.37 -2.69 2.42	32.06 -1.52 1.07	53.59 -2.29 0.00	30.07 -0.97 0.00	27.24 -0.84 0.00	25.76 -0.85 0.00	21.47 -0.36 0.00

INDECK___OSWEGO 23783	35.17 -0.72 0.00	30.67 -0.58 0.00	32.95 -0.61 0.00	30.73 -0.64 0.00	29.24 -0.58 -0.26	34.60 -0.64 0.00	32.26 -0.59 0.00	27.45 -0.53 -0.01	23.81 -0.50 -0.04	27.79 -0.57 0.00	24.70 -0.49 0.00	23.86 -0.47 0.00	24.96 -0.46 0.00	28.21 -0.53 0.00	31.08 -0.58 0.00	29.12 -0.54 0.00	83.65 -1.34 0.00	62.54 -0.93 0.00	34.11 -0.53 0.00	54.95 -0.92 0.00	30.54 -0.51 0.00	27.57 -0.51 0.00	26.09 -0.53 0.00	21.43 -0.40 0.00
INDECK___YERKES 23781	32.97 -2.46 0.47	29.79 -1.42 0.03	31.76 -1.68 0.12	29.18 -2.18 0.01	28.19 -1.94 -0.58	33.47 -1.76 0.00	30.68 -2.17 0.00	25.76 -2.23 -0.02	22.07 -2.29 -0.09	25.80 -2.56 0.00	22.91 -2.28 0.00	21.98 -2.35 0.00	23.23 -2.18 0.00	26.24 -2.50 0.00	28.90 -2.75 0.00	27.25 -2.42 0.00	78.25 -6.52 0.23	54.71 -5.35 3.41	30.21 -2.93 1.50	51.48 -4.40 0.00	28.70 -2.35 0.00	25.94 -2.14 0.00	24.57 -2.05 0.00	20.57 -1.26 0.00
INDIAN POINT_GT_1 24139	37.74 1.84 0.00	32.81 1.56 0.00	35.32 1.76 0.00	32.96 1.59 0.00	34.53 1.57 -3.41	37.11 1.87 0.00	34.84 1.99 0.00	29.94 1.84 -0.12	26.47 1.69 -0.50	30.22 1.86 0.00	26.76 1.57 0.00	25.86 1.54 0.00	26.93 1.52 0.00	30.45 1.71 0.00	33.53 1.87 0.00	31.49 1.82 0.00	90.64 5.65 0.00	68.09 4.62 0.00	37.24 2.59 0.00	59.85 3.98 0.00	33.31 2.27 0.00	30.08 2.00 0.00	28.43 1.82 0.00	23.35 1.52 0.00
INDIAN POINT_GT_2 23659	37.74 1.84 0.00	32.81 1.56 0.00	35.32 1.76 0.00	32.96 1.59 0.00	34.53 1.57 -3.41	37.11 1.87 0.00	34.84 1.99 0.00	29.94 1.84 -0.12	26.47 1.69 -0.50	30.22 1.86 0.00	26.76 1.57 0.00	25.86 1.54 0.00	26.93 1.52 0.00	30.45 1.71 0.00	33.53 1.87 0.00	31.49 1.82 0.00	90.64 5.65 0.00	68.09 4.62 0.00	37.24 2.59 0.00	59.85 3.98 0.00	33.31 2.27 0.00	30.08 2.00 0.00	28.43 1.82 0.00	23.35 1.52 0.00
INDIAN POINT_GT_3 24019	37.74 1.84 0.00	32.81 1.56 0.00	35.32 1.76 0.00	32.96 1.59 0.00	34.53 1.57 -3.41	37.11 1.87 0.00	34.84 1.99 0.00	29.94 1.84 -0.12	26.47 1.69 -0.50	30.22 1.86 0.00	26.76 1.57 0.00	25.86 1.54 0.00	26.93 1.52 0.00	30.45 1.71 0.00	33.53 1.87 0.00	31.49 1.82 0.00	90.64 5.65 0.00	68.09 4.62 0.00	37.24 2.59 0.00	59.85 3.98 0.00	33.31 2.27 0.00	30.08 2.00 0.00	28.43 1.82 0.00	23.35 1.52 0.00
INDIAN POINT___2 23530	37.69 1.80 0.00	32.77 1.52 0.00	35.26 1.71 0.00	32.91 1.54 0.00	34.43 1.51 -3.36	37.05 1.82 0.00	34.79 1.94 0.00	29.88 1.79 -0.12	26.42 1.65 -0.50	30.17 1.82 0.00	26.71 1.52 0.00	25.82 1.49 0.00	26.89 1.47 0.00	30.39 1.65 0.00	33.47 1.82 0.00	31.43 1.76 0.00	90.47 5.49 0.00	67.96 4.50 0.00	37.17 2.52 0.00	59.74 3.86 0.00	33.25 2.21 0.00	30.03 1.95 0.00	28.38 1.76 0.00	23.31 1.48 0.00
INDIAN POINT___3 23531	37.73 1.84 0.00	32.81 1.55 0.00	35.31 1.75 0.00	32.95 1.58 0.00	34.52 1.56 -3.41	37.09 1.86 0.00	34.82 1.97 0.00	29.91 1.82 -0.12	26.45 1.67 -0.50	30.20 1.84 0.00	26.74 1.55 0.00	25.85 1.52 0.00	26.92 1.51 0.00	30.42 1.68 0.00	33.51 1.85 0.00	31.46 1.80 0.00	90.56 5.57 0.00	68.02 4.55 0.00	37.20 2.56 0.00	59.79 3.92 0.00	33.29 2.24 0.00	30.06 1.98 0.00	28.40 1.79 0.00	23.33 1.50 0.00
IP CORINTH___1 23988	37.46 1.56 0.00	32.60 1.35 0.00	35.07 1.52 0.00	32.77 1.40 0.00	35.83 1.37 -4.91	36.88 1.64 0.00	34.50 1.65 0.00	29.64 1.49 -0.18	26.39 1.39 -0.72	29.99 1.64 0.00	26.62 1.43 0.00	25.73 1.40 0.00	26.89 1.47 0.00	30.90 1.65 -0.50	33.39 1.74 0.00	31.26 1.59 0.00	90.11 5.12 0.00	67.61 4.15 0.00	36.85 2.21 0.00	59.27 3.39 0.00	32.81 1.76 0.00	29.59 1.51 0.00	27.79 1.18 0.00	22.67 0.85 0.00
IP___TICONDEROGA 23804	39.27 3.37 0.00	34.20 2.95 0.00	36.90 3.35 0.00	34.43 3.06 0.00	37.40 2.95 -4.91	38.73 3.50 0.00	36.61 3.76 0.00	31.47 3.33 -0.18	28.03 3.03 -0.72	32.02 3.66 0.00	28.41 3.22 0.00	27.47 3.14 0.00	28.69 3.28 0.00	32.70 3.44 -0.52	35.10 3.45 0.00	32.82 3.15 0.00	94.82 9.83 0.00	71.34 7.88 0.00	38.84 4.20 0.00	62.13 6.25 0.00	34.28 3.24 0.00	30.79 2.71 0.00	28.74 2.13 0.00	23.49 1.66 0.00
ISLIP_RES_REC 323679	39.43 3.53 0.00	34.19 2.94 0.00	36.80 3.25 0.00	34.30 2.93 0.00	35.90 2.91 -3.44	38.81 3.58 0.00	36.46 3.61 0.00	31.40 3.31 -0.12	27.64 2.86 -0.51	31.44 3.08 0.00	30.04 2.75 -2.11	26.91 2.58 0.00	28.05 2.63 0.00	31.75 3.01 0.00	35.05 3.40 0.00	49.17 3.36 -16.15	209.72 10.36 -114.37	241.27 8.07 -169.73	274.71 4.46 -235.60	203.33 6.97 -140.48	205.27 3.96 -170.27	42.19 3.51 -10.59	61.51 3.18 -31.72	24.63 2.79 0.00
JARVIS____ 23743	36.08 0.18 0.00	31.41 0.16 0.00	33.76 0.20 0.00	31.55 0.18 0.00	29.65 0.18 0.08	35.45 0.22 0.00	33.05 0.20 0.00	28.14 0.18 0.00	24.41 0.15 0.01	28.53 0.17 0.00	25.34 0.15 0.00	24.48 0.15 0.00	25.57 0.15 0.00	28.95 0.17 -0.04	31.84 0.19 0.00	29.85 0.18 0.00	85.59 0.60 0.00	63.97 0.50 0.00	34.91 0.27 0.00	56.27 0.40 0.00	31.26 0.22 0.00	28.25 0.17 0.00	26.75 0.13 0.00	21.94 0.11 0.00
JENNISON___1 23625	37.39 1.49 0.00	32.61 1.36 0.00	35.07 1.52 0.00	32.67 1.30 0.00	32.10 1.33 -1.22	36.95 1.72 0.00	34.53 1.68 0.00	29.50 1.49 -0.04	25.83 1.38 -0.18	30.05 1.70 0.00	26.69 1.50 0.00	25.75 1.42 0.00	26.93 1.51 0.00	30.42 1.68 0.00	33.49 1.83 0.00	31.41 1.75 0.00	90.48 5.51 0.03	67.30 4.22 0.38	36.73 2.25 0.17	59.32 3.44 0.00	32.97 1.92 0.00	29.64 1.56 0.00	27.96 1.35 0.00	23.01 1.18 0.00
JENNISON___2 23626	37.39 1.49 0.00	32.61 1.36 0.00	35.07 1.52 0.00	32.67 1.30 0.00	32.10 1.33 -1.22	36.95 1.72 0.00	34.53 1.68 0.00	29.50 1.49 -0.04	25.83 1.38 -0.18	30.05 1.70 0.00	26.69 1.50 0.00	25.75 1.42 0.00	26.93 1.51 0.00	30.42 1.68 0.00	33.49 1.83 0.00	31.41 1.75 0.00	90.48 5.51 0.03	67.30 4.22 0.38	36.73 2.25 0.17	59.32 3.44 0.00	32.97 1.92 0.00	29.64 1.56 0.00	27.96 1.35 0.00	23.01 1.18 0.00
JERICHO_RISE_WT_PWR 323719	36.10 0.20 0.00	31.37 0.12 0.00	33.66 0.11 0.00	31.47 0.10 0.00	29.55 0.00 0.00	35.25 0.02 0.00	32.94 0.09 0.00	28.03 0.07 0.00	24.34 0.07 0.00	28.48 0.12 0.00	25.37 0.18 0.00	24.50 0.17 0.00	25.61 0.19 0.00	28.93 0.19 0.00	31.84 0.18 0.00	29.80 0.14 0.00	85.03 0.04 0.00	63.36 -0.11 0.00	34.56 -0.08 0.00	55.88 0.01 0.00	30.98 -0.07 0.00	28.10 0.02 0.00	26.74 0.13 0.00	21.90 0.07 0.00
KCE_NY_1 323755	38.27 2.37 0.00	33.31 2.06 0.00	35.81 2.25 0.00	33.46 2.09 0.00	36.45 2.01 -4.89	37.65 2.41 0.00	35.12 2.27 0.00	30.13 1.98 -0.18	26.78 1.78 -0.72	30.44 2.09 0.00	26.96 1.77 0.00	26.06 1.73 0.00	27.24 1.83 0.00	31.38 2.10 -0.54	33.95 2.30 0.00	31.75 2.09 0.00	91.47 6.48 0.00	68.49 5.02 0.00	37.37 2.73 0.00	60.14 4.26 0.00	33.32 2.27 0.00	30.08 2.00 0.00	28.31 1.70 0.00	23.11 1.28 0.00

KEDC PORT_JEFF_GT2 24210	39.21 3.31 0.00	34.01 2.76 0.00	36.62 3.06 0.00	34.14 2.77 0.00	35.73 2.74 -3.44	38.56 3.33 0.00	36.22 3.37 0.00	31.19 3.09 -0.12	27.45 2.67 -0.51	31.23 2.88 0.00	29.87 2.58 -2.11	26.75 2.41 0.00	27.87 2.45 0.00	31.56 2.81 0.00	34.81 3.16 0.00	48.93 3.11 -16.15	238.38 9.60 -143.79	281.62 7.29 -210.87	330.39 4.03 -291.72	238.74 6.26 -176.61	248.67 3.56 -214.07	44.64 3.24 -13.32	69.42 2.93 -39.87	24.43 2.60 0.00
KEDC PORT_JEFF_GT3 24211	39.21 3.31 0.00	34.01 2.76 0.00	36.62 3.06 0.00	34.14 2.77 0.00	35.73 2.74 -3.44	38.56 3.33 0.00	36.22 3.37 0.00	31.19 3.09 -0.12	27.45 2.67 -0.51	31.23 2.88 0.00	29.87 2.58 -2.11	26.75 2.41 0.00	27.87 2.45 0.00	31.56 2.81 0.00	34.81 3.16 0.00	48.93 3.11 -16.15	238.38 9.60 -143.79	281.62 7.29 -210.87	330.39 4.03 -291.72	238.74 6.26 -176.61	248.67 3.56 -214.07	44.64 3.24 -13.32	69.42 2.93 -39.87	24.43 2.60 0.00
KEDC_GLWD_GT4 24219	38.37 2.47 0.00	33.31 2.05 0.00	35.87 2.31 0.00	33.48 2.11 0.00	35.07 2.07 -3.44	37.72 2.48 0.00	35.42 2.57 0.00	30.47 2.38 -0.12	26.90 2.12 -0.51	30.70 2.35 0.00	29.38 2.09 -2.11	26.34 2.01 0.00	27.43 2.02 0.00	31.01 2.27 0.00	34.16 2.51 0.00	48.23 2.42 -16.15	91.79 6.79 0.00	78.83 5.53 -9.82	55.18 3.09 -17.45	60.59 4.72 0.00	33.72 2.68 0.00	30.47 2.39 0.00	28.91 2.30 0.00	23.82 1.99 0.00
KEDC_GLWD_GT5 24220	38.37 2.47 0.00	33.31 2.05 0.00	35.87 2.31 0.00	33.48 2.11 0.00	35.07 2.07 -3.44	37.72 2.48 0.00	35.42 2.57 0.00	30.47 2.38 -0.12	26.90 2.12 -0.51	30.70 2.35 0.00	29.38 2.09 -2.11	26.34 2.01 0.00	27.43 2.02 0.00	31.01 2.27 0.00	34.16 2.51 0.00	48.23 2.42 -16.15	91.79 6.79 0.00	78.83 5.53 -9.82	55.18 3.09 -17.45	60.59 4.72 0.00	33.72 2.68 0.00	30.47 2.39 0.00	28.91 2.30 0.00	23.82 1.99 0.00
KENSICO____ 23655	37.85 1.95 0.00	32.90 1.65 0.00	35.42 1.87 0.00	33.05 1.68 0.00	34.65 1.66 -3.43	37.21 1.98 0.00	34.94 2.09 0.00	30.02 1.93 -0.12	26.55 1.78 -0.51	30.32 1.96 0.00	26.84 1.66 0.00	25.95 1.62 0.00	27.03 1.62 0.00	30.54 1.80 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.90 5.91 0.00	68.28 4.81 0.00	37.35 2.71 0.00	60.03 4.15 0.00	33.42 2.37 0.00	30.17 2.09 0.00	28.52 1.91 0.00	23.43 1.60 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	38.03 2.13 0.00	33.04 1.79 0.00	35.52 1.97 0.00	33.16 1.79 0.00	34.54 1.75 -3.24	37.35 2.12 0.00	35.04 2.20 0.00	30.11 2.02 -0.12	26.60 1.85 -0.48	30.33 1.98 0.00	26.85 1.66 0.00	25.90 1.57 0.00	26.97 1.56 0.00	30.55 1.85 0.04	33.82 2.16 0.00	31.80 2.13 0.00	91.65 6.66 0.00	68.86 5.40 0.00	37.61 2.97 0.00	60.34 4.47 0.00	33.58 2.54 0.00	30.21 2.14 0.00	28.50 1.89 0.00	23.36 1.53 0.00
KIAC_JFK_GT1 23816	37.83 1.93 0.00	32.94 1.69 0.00	35.45 1.90 0.00	33.08 1.71 0.00	34.65 1.66 -3.44	37.21 1.97 0.00	34.97 2.12 0.00	30.12 2.03 -0.12	26.71 1.93 -0.51	30.43 2.07 0.00	26.80 1.61 0.00	25.95 1.62 0.00	27.03 1.62 0.00	30.45 1.71 0.00	33.47 1.82 0.00	31.47 1.81 0.00	90.26 5.28 0.00	67.88 4.42 0.00	37.21 2.57 0.00	59.82 3.95 0.00	33.29 2.24 0.00	30.08 2.00 0.00	28.67 2.05 0.00	23.56 1.73 0.00
KIAC_JFK_GT2 23817	37.83 1.93 0.00	32.94 1.69 0.00	35.45 1.90 0.00	33.08 1.71 0.00	34.65 1.66 -3.44	37.21 1.97 0.00	34.97 2.12 0.00	30.12 2.03 -0.12	26.71 1.93 -0.51	30.43 2.07 0.00	26.80 1.61 0.00	25.95 1.62 0.00	27.03 1.62 0.00	30.45 1.71 0.00	33.47 1.82 0.00	31.47 1.81 0.00	90.26 5.28 0.00	67.88 4.42 0.00	37.21 2.57 0.00	59.82 3.95 0.00	33.29 2.24 0.00	30.08 2.00 0.00	28.67 2.05 0.00	23.56 1.73 0.00
KINTIGH____ 23543	32.45 -2.97 0.47	29.32 -1.90 0.03	31.27 -2.17 0.12	28.75 -2.61 0.01	27.76 -2.36 -0.56	32.93 -2.30 0.00	30.23 -2.62 0.00	25.36 -2.63 -0.02	21.73 -2.62 -0.08	25.39 -2.96 0.00	22.55 -2.64 0.00	21.64 -2.69 0.00	22.83 -2.58 0.00	25.81 -2.92 0.00	28.45 -3.21 0.00	26.81 -2.86 0.00	76.96 -7.83 0.19	54.10 -6.47 2.90	29.83 -3.53 1.28	50.56 -5.31 0.00	28.15 -2.90 0.00	25.46 -2.62 0.00	24.13 -2.48 0.00	20.20 -1.63 0.00
LACHUTE____HYDRO 323717	39.27 3.37 0.00	34.20 2.95 0.00	36.90 3.35 0.00	34.43 3.06 0.00	37.40 2.95 -4.91	38.73 3.50 0.00	36.61 3.76 0.00	31.47 3.33 -0.18	28.03 3.03 -0.72	32.02 3.66 0.00	28.41 3.22 0.00	27.47 3.14 0.00	28.69 3.28 0.00	32.70 3.44 -0.52	35.10 3.45 0.00	32.82 3.15 0.00	94.82 9.83 0.00	71.34 7.88 0.00	38.84 4.20 0.00	62.13 6.25 0.00	34.28 3.24 0.00	30.79 2.71 0.00	28.74 2.13 0.00	23.49 1.66 0.00
LEDERLE____ 23769	37.81 1.91 0.00	32.86 1.61 0.00	35.36 1.80 0.00	32.99 1.62 0.00	34.47 1.60 -3.32	37.16 1.93 0.00	34.90 2.05 0.00	29.96 1.87 -0.12	26.48 1.72 -0.49	30.25 1.90 0.00	26.78 1.59 0.00	25.87 1.54 0.00	26.96 1.54 0.00	30.49 1.75 0.00	33.57 1.92 0.00	31.52 1.86 0.00	90.80 5.82 0.00	68.23 4.76 0.00	37.30 2.65 0.00	59.93 4.06 0.00	33.38 2.33 0.00	30.12 2.04 0.00	28.44 1.83 0.00	23.36 1.53 0.00
LINDEN COGEN____ 23786	37.62 1.72 0.00	32.69 1.44 0.00	35.22 1.66 0.00	32.87 1.49 0.00	34.46 1.47 -3.44	36.99 1.76 0.00	34.77 1.92 0.00	29.91 1.82 -0.12	26.48 1.70 -0.51	30.21 1.86 0.00	26.71 1.52 0.00	25.85 1.52 0.00	26.91 1.49 0.00	30.38 1.64 0.00	33.43 1.78 0.00	31.41 1.75 0.00	90.40 5.41 0.00	67.96 4.49 0.00	37.20 2.55 0.00	59.75 3.87 0.00	33.27 2.22 0.00	30.04 1.96 0.00	28.43 1.81 0.00	23.36 1.53 0.00
LIPA_MISC_IPP 23656	39.24 3.35 0.00	34.04 2.79 0.00	36.64 3.08 0.00	34.17 2.80 0.00	35.75 2.76 -3.44	38.60 3.36 0.00	36.26 3.41 0.00	31.22 3.13 -0.12	27.47 2.69 -0.51	31.23 2.87 0.00	29.85 2.55 -2.11	26.71 2.39 0.00	27.84 2.42 0.00	31.52 2.78 0.00	34.79 3.13 0.00	48.93 3.12 -16.15	227.54 9.59 -132.97	266.58 7.39 -195.73	309.85 4.14 -271.06	225.54 6.36 -163.31	232.64 3.64 -197.95	43.56 3.17 -12.32	66.36 2.87 -36.87	24.39 2.55 0.00
LISF____SOLAR 323691	39.31 3.41 0.00	34.10 2.85 0.00	36.70 3.14 0.00	34.22 2.85 0.00	35.81 2.82 -3.44	38.66 3.43 0.00	36.32 3.48 0.00	31.28 3.18 -0.12	27.51 2.73 -0.51	31.26 2.91 0.00	29.87 2.57 -2.11	26.73 2.40 0.00	27.85 2.44 0.00	31.55 2.81 0.00	34.83 3.17 0.00	48.98 3.17 -16.15	226.88 9.81 -132.08	265.53 7.58 -194.48	308.24 4.23 -269.37	224.59 6.49 -162.22	231.39 3.72 -196.62	43.52 3.20 -12.23	66.15 2.91 -36.63	24.42 2.58 0.00
LITTLE FALLS____HYD 24013	36.55 0.65 0.00	31.82 0.57 0.00	34.32 0.76 0.00	32.06 0.69 0.00	30.19 0.72 0.08	36.04 0.80 0.00	33.58 0.74 0.00	28.66 0.70 0.00	24.94 0.68 0.01	29.10 0.74 0.00	25.86 0.67 0.00	24.94 0.61 0.00	26.10 0.68 0.00	29.57 0.80 -0.04	32.52 0.87 0.00	30.53 0.87 0.00	88.09 3.10 0.00	66.03 2.57 0.00	35.99 1.35 0.00	57.85 1.98 0.00	32.03 0.98 0.00	28.74 0.66 0.00	27.09 0.48 0.00	22.11 0.28 0.00

LI_NEWBRIDGE___DRP 323616	38.47 2.57 0.00	33.38 -2.13 0.00	35.95 2.40 0.00	33.54 2.17 0.00	35.15 2.16 -3.44	37.82 2.59 0.00	35.51 2.67 0.00	30.58 2.49 -0.12	26.95 2.17 -0.51	30.72 2.37 0.00	29.43 2.14 -2.11	26.35 2.02 0.00	27.43 2.01 0.00	31.04 2.30 0.00	34.19 2.54 0.00	48.27 2.46 -16.15	92.45 7.46 0.00	79.27 5.98 -9.82	55.41 3.32 -17.45	60.97 5.10 0.00	33.95 2.90 0.00	30.65 2.57 0.00	28.93 2.32 0.00	23.90 2.06 0.00
LOCKPORT___CC1 323769	32.79 -2.70 0.42	29.57 -1.65 0.03	31.52 -1.93 0.11	28.97 -2.39 0.01	27.99 -2.13 -0.56	33.25 -1.98 0.00	30.51 -2.34 0.00	25.61 -2.38 -0.02	21.92 -2.43 -0.08	25.63 -2.73 0.00	22.76 -2.43 0.00	21.84 -2.49 0.00	23.09 -2.33 0.00	26.07 -2.67 0.00	28.71 -2.94 0.00	27.09 -2.58 0.00	77.66 -7.06 0.27	53.56 -5.87 4.04	29.67 -3.20 1.78	51.05 -4.82 0.00	28.46 -2.59 0.00	25.74 -2.34 0.00	24.38 -2.23 0.00	20.42 -1.41 0.00
LOCKPORT___CC2 323770	32.79 -2.70 0.42	29.57 -1.65 0.03	31.52 -1.93 0.11	28.97 -2.39 0.01	27.99 -2.13 -0.56	33.25 -1.98 0.00	30.51 -2.34 0.00	25.61 -2.38 -0.02	21.92 -2.43 -0.08	25.63 -2.73 0.00	22.76 -2.43 0.00	21.84 -2.49 0.00	23.09 -2.33 0.00	26.07 -2.67 0.00	28.71 -2.94 0.00	27.09 -2.58 0.00	77.66 -7.06 0.27	53.56 -5.87 4.04	29.67 -3.20 1.78	51.05 -4.82 0.00	28.46 -2.59 0.00	25.74 -2.34 0.00	24.38 -2.23 0.00	20.42 -1.41 0.00
LOCKPORT___CC3 323771	32.79 -2.70 0.42	29.57 -1.65 0.03	31.52 -1.93 0.11	28.97 -2.39 0.01	27.99 -2.13 -0.56	33.25 -1.98 0.00	30.51 -2.34 0.00	25.61 -2.38 -0.02	21.92 -2.43 -0.08	25.63 -2.73 0.00	22.76 -2.43 0.00	21.84 -2.49 0.00	23.09 -2.33 0.00	26.07 -2.67 0.00	28.71 -2.94 0.00	27.09 -2.58 0.00	77.66 -7.06 0.27	53.56 -5.87 4.04	29.67 -3.20 1.78	51.05 -4.82 0.00	28.46 -2.59 0.00	25.74 -2.34 0.00	24.38 -2.23 0.00	20.42 -1.41 0.00
LONG_LAKE_PHOENIX 24014	35.32 -0.58 0.00	30.83 -0.42 0.00	33.11 -0.44 0.00	30.88 -0.49 0.00	29.41 -0.42 -0.27	34.80 -0.43 0.00	32.44 -0.41 0.00	27.60 -0.38 -0.01	23.94 -0.38 -0.04	27.96 -0.40 0.00	24.85 -0.34 0.00	23.99 -0.34 0.00	25.09 -0.33 0.00	28.37 -0.36 0.00	31.26 -0.40 0.00	29.32 -0.35 0.00	84.24 -0.75 0.00	62.93 -0.54 0.00	34.32 -0.33 0.00	55.29 -0.59 0.00	30.72 -0.32 0.00	27.71 -0.36 0.00	26.21 -0.40 0.00	21.54 -0.29 0.00
LOVETT___3 23632	37.66 1.76 0.00	32.74 1.49 0.00	35.23 1.67 0.00	32.87 1.50 0.00	34.36 1.48 -3.33	37.02 1.79 0.00	34.76 1.91 0.00	29.85 1.76 -0.12	26.38 1.62 -0.49	30.13 1.78 0.00	26.67 1.48 0.00	25.77 1.44 0.00	26.85 1.44 0.00	30.36 1.62 0.00	33.42 1.77 0.00	31.39 1.72 0.00	90.39 5.40 0.00	67.90 4.43 0.00	37.12 2.48 0.00	59.68 3.80 0.00	33.22 2.17 0.00	29.99 1.91 0.00	28.33 1.72 0.00	23.28 1.45 0.00
LOVETT___4 23642	37.66 1.76 0.00	32.74 1.49 0.00	35.23 1.67 0.00	32.87 1.50 0.00	34.36 1.48 -3.33	37.02 1.79 0.00	34.76 1.91 0.00	29.85 1.76 -0.12	26.38 1.62 -0.49	30.13 1.78 0.00	26.67 1.48 0.00	25.77 1.44 0.00	26.85 1.44 0.00	30.36 1.62 0.00	33.42 1.77 0.00	31.39 1.72 0.00	90.39 5.40 0.00	67.90 4.43 0.00	37.12 2.48 0.00	59.68 3.80 0.00	33.22 2.17 0.00	29.99 1.91 0.00	28.33 1.72 0.00	23.28 1.45 0.00
LOVETT___5 23593	37.66 1.76 0.00	32.74 1.49 0.00	35.23 1.67 0.00	32.87 1.50 0.00	34.36 1.48 -3.33	37.02 1.79 0.00	34.76 1.91 0.00	29.85 1.76 -0.12	26.38 1.62 -0.49	30.13 1.78 0.00	26.67 1.48 0.00	25.77 1.44 0.00	26.85 1.44 0.00	30.36 1.62 0.00	33.42 1.77 0.00	31.39 1.72 0.00	90.39 5.40 0.00	67.90 4.43 0.00	37.12 2.48 0.00	59.68 3.80 0.00	33.22 2.17 0.00	29.99 1.91 0.00	28.33 1.72 0.00	23.28 1.45 0.00
LOWER RAQUET___HYD 24057	35.70 -0.20 0.00	30.99 -0.27 0.00	33.22 -0.34 0.00	31.05 -0.32 0.00	29.03 -0.52 0.00	34.47 -0.76 0.00	32.21 -0.64 0.00	27.42 -0.55 0.00	23.83 -0.44 0.00	27.95 -0.41 0.00	25.05 -0.14 0.00	24.29 -0.03 0.00	25.39 -0.02 0.00	28.69 -0.05 0.00	31.47 -0.18 0.00	29.18 -0.48 0.00	82.64 -2.35 0.00	61.04 -2.43 0.00	33.33 -1.32 0.00	54.24 -1.63 0.00	30.23 -0.82 0.00	27.78 -0.30 0.00	26.50 -0.11 0.00	21.67 -0.16 0.00
LOWER___HUDSON 24059	38.09 2.19 0.00	33.18 1.93 0.00	35.68 2.13 0.00	33.34 1.97 0.00	36.19 1.89 -4.75	37.50 2.26 0.00	34.92 2.07 0.00	29.92 1.78 -0.17	26.56 1.59 -0.70	30.17 1.82 0.00	26.77 1.59 0.00	25.87 1.54 0.00	27.01 1.59 0.00	31.32 1.82 -0.76	33.60 1.94 0.00	31.46 1.79 0.00	90.40 5.41 0.00	67.70 4.23 0.00	36.96 2.31 0.00	59.49 3.62 0.00	33.04 1.99 0.00	29.84 1.76 0.00	28.10 1.49 0.00	22.95 1.12 0.00
LWR___OSWEGATCHIE_HYD 23850	36.11 0.21 0.00	31.37 0.12 0.00	33.66 0.10 0.00	31.43 0.06 0.00	29.49 -0.06 0.00	35.12 -0.11 0.00	32.79 -0.06 0.00	27.94 -0.03 0.00	24.28 0.01 0.00	28.47 0.11 0.00	25.44 0.25 0.00	24.65 0.32 0.00	25.78 0.36 0.00	29.14 0.40 0.00	31.98 0.33 0.00	29.77 0.11 0.00	84.94 -0.05 0.00	63.11 -0.36 0.00	34.42 -0.22 0.00	55.69 -0.18 0.00	30.99 -0.05 0.00	28.28 0.21 0.00	26.87 0.26 0.00	21.97 0.15 0.00
LYONS_FALL_HYD 23570	36.67 0.77 0.00	31.92 0.66 0.00	34.26 0.70 0.00	31.98 0.61 0.00	30.14 0.58 0.00	35.97 0.74 0.00	33.59 0.75 0.00	28.65 0.68 0.00	24.90 0.62 0.00	29.16 0.80 0.00	25.95 0.76 0.00	25.07 0.75 0.00	26.22 0.80 0.00	29.65 0.91 0.00	32.62 0.97 0.00	30.52 0.85 0.00	87.67 2.68 0.00	65.49 2.02 0.00	35.68 1.04 0.00	57.40 1.53 0.00	31.89 0.85 0.00	28.80 0.72 0.00	27.26 0.64 0.00	22.32 0.49 0.00
MADISON___COUNTY_LFGE 323628	36.81 0.91 0.00	32.09 0.84 0.00	34.46 0.91 0.00	32.14 0.77 0.00	30.46 0.77 -0.14	36.23 1.00 0.00	33.84 0.98 0.00	28.84 0.87 0.00	25.07 0.77 -0.02	29.32 0.97 0.00	26.06 0.87 0.00	25.16 0.83 0.00	26.31 0.89 0.00	29.77 1.03 0.00	32.77 1.12 0.00	30.71 1.04 0.00	88.19 3.20 0.00	65.86 2.39 0.00	35.82 1.17 0.00	57.59 1.71 0.00	32.01 0.96 0.00	28.83 0.76 0.00	27.25 0.63 0.00	22.36 0.53 0.00
MAPLE_RIDGE_WT_1 323574	35.76 -0.15 0.00	31.11 -0.14 0.00	33.39 -0.16 0.00	31.22 -0.15 0.00	29.20 -0.18 0.18	35.02 -0.22 0.00	32.68 -0.17 0.00	27.81 -0.15 0.01	24.12 -0.13 0.03	28.23 -0.12 0.00	25.09 -0.10 0.00	24.23 -0.10 0.00	25.32 -0.10 0.00	28.68 -0.11 -0.06	31.55 -0.10 0.00	29.55 -0.12 0.00	84.55 -0.44 0.00	62.99 -0.47 0.00	34.34 -0.31 0.00	55.52 -0.35 0.00	30.86 -0.18 0.00	27.94 -0.14 0.00	26.51 -0.10 0.00	21.73 -0.10 0.00
MAPLE_RIDGE_WT_2 323611	35.76 -0.15 0.00	31.11 -0.14 0.00	33.39 -0.16 0.00	31.22 -0.15 0.00	29.20 -0.18 0.18	35.02 -0.22 0.00	32.68 -0.17 0.00	27.81 -0.15 0.01	24.12 -0.13 0.03	28.23 -0.12 0.00	25.09 -0.10 0.00	24.23 -0.10 0.00	25.32 -0.10 0.00	28.68 -0.11 -0.06	31.55 -0.10 0.00	29.55 -0.12 0.00	84.55 -0.44 0.00	62.99 -0.47 0.00	34.34 -0.31 0.00	55.52 -0.35 0.00	30.86 -0.18 0.00	27.94 -0.14 0.00	26.51 -0.10 0.00	21.73 -0.10 0.00

MARBLE_RIVER_WT_PWR 323696	36.21 0.31 0.00	31.49 0.24 0.00	33.80 0.24 0.00	31.58 0.21 0.00	29.67 0.12 0.00	35.39 0.15 0.00	33.08 0.22 0.00	28.16 0.19 0.00	24.45 0.17 0.00	28.60 0.24 0.00	25.47 0.28 0.00	24.60 0.27 0.00	25.71 0.30 0.00	29.04 0.30 0.00	31.94 0.28 0.00	29.89 0.22 0.00	85.37 0.38 0.00	63.65 0.18 0.00	34.71 0.07 0.00	56.13 0.25 0.00	31.09 0.05 0.00	28.20 0.12 0.00	26.82 0.21 0.00	21.97 0.14 0.00
MARSH_HILL_WT_PWR 323713	34.46 -1.44 0.00	30.41 -0.85 0.00	32.79 -0.76 0.00	30.12 -1.25 0.00	29.35 -0.94 -0.74	34.60 -0.63 0.00	32.08 -0.77 0.00	27.28 -0.72 -0.03	23.65 -0.73 -0.11	27.49 -0.86 0.00	24.52 -0.67 0.00	23.49 -0.84 0.00	24.66 -0.75 0.00	27.77 -0.97 0.00	30.60 -1.05 0.00	28.68 -0.98 0.00	82.84 -2.06 0.09	60.88 -1.29 1.30	33.39 -0.68 0.57	54.75 -1.13 0.00	30.65 -0.39 0.00	27.60 -0.48 0.00	26.18 -0.43 0.00	21.81 -0.02 0.00
MG_INDUSTRY___DRP 24185	37.60 1.70 0.00	32.77 1.52 0.00	35.22 1.67 0.00	32.93 1.57 0.00	35.16 1.48 -4.12	36.96 1.73 0.00	34.30 1.45 0.00	29.31 1.19 -0.15	25.95 1.06 -0.61	29.53 1.18 0.00	26.28 1.09 0.00	25.36 1.03 0.00	26.46 1.04 0.00	29.67 1.20 0.26	32.93 1.28 0.00	30.85 1.19 0.00	88.51 3.52 0.00	66.18 2.72 0.00	36.13 1.49 0.00	58.21 2.34 0.00	32.36 1.32 0.00	29.27 1.19 0.00	27.69 1.08 0.00	22.66 0.84 0.00
MID___OSWEGATCHIE_HYD 23849	36.11 0.21 0.00	31.37 0.12 0.00	33.66 0.10 0.00	31.43 0.06 0.00	29.49 -0.06 0.00	35.12 -0.11 0.00	32.79 -0.06 0.00	27.94 -0.03 0.00	24.28 0.01 0.00	28.47 0.11 0.00	25.44 0.25 0.00	24.65 0.32 0.00	25.78 0.36 0.00	29.14 0.40 0.00	31.98 0.33 0.00	29.77 0.11 0.00	84.94 -0.05 0.00	63.11 -0.36 0.00	34.42 -0.22 0.00	55.69 -0.18 0.00	30.99 -0.05 0.00	28.28 0.21 0.00	26.87 0.26 0.00	21.97 0.15 0.00
MID___RAQUETTE_HYD 23851	35.70 -0.20 0.00	30.99 -0.27 0.00	33.22 -0.34 0.00	31.05 -0.32 0.00	29.03 -0.52 0.00	34.47 -0.76 0.00	32.21 -0.64 0.00	27.42 -0.55 0.00	23.83 -0.44 0.00	27.95 -0.41 0.00	25.05 -0.14 0.00	24.29 -0.03 0.00	25.39 -0.02 0.00	28.69 -0.05 0.00	31.47 -0.18 0.00	29.18 -0.48 0.00	82.64 -2.35 0.00	61.04 -2.43 0.00	33.33 -1.32 0.00	54.24 -1.63 0.00	30.23 -0.82 0.00	27.78 -0.30 0.00	26.50 -0.11 0.00	21.67 -0.16 0.00
MILLIKEN___1 23584	36.27 0.38 0.00	31.67 0.42 0.00	34.02 0.46 0.00	31.67 0.31 0.00	30.62 0.37 -0.70	35.79 0.56 0.00	33.40 0.55 0.00	28.46 0.46 -0.03	24.79 0.41 -0.10	28.89 0.54 0.00	25.68 0.49 0.00	24.77 0.43 0.00	25.91 0.49 0.00	29.29 0.55 0.00	32.25 0.59 0.00	30.25 0.59 0.00	87.05 2.06 0.00	65.08 1.62 0.00	35.50 0.86 0.00	57.15 1.28 0.00	31.77 0.72 0.00	28.59 0.52 0.00	27.01 0.40 0.00	22.23 0.40 0.00
MILLIKEN___2 23585	36.27 0.38 0.00	31.67 0.42 0.00	34.02 0.46 0.00	31.67 0.31 0.00	30.62 0.37 -0.70	35.79 0.56 0.00	33.40 0.55 0.00	28.46 0.46 -0.03	24.79 0.41 -0.10	28.89 0.54 0.00	25.68 0.49 0.00	24.77 0.43 0.00	25.91 0.49 0.00	29.29 0.55 0.00	32.25 0.59 0.00	30.25 0.59 0.00	87.05 2.06 0.00	65.08 1.62 0.00	35.50 0.86 0.00	57.15 1.28 0.00	31.77 0.72 0.00	28.59 0.52 0.00	27.01 0.40 0.00	22.23 0.40 0.00
MILLIKEN___DIESEL 23629	36.27 0.38 0.00	31.67 0.42 0.00	34.02 0.46 0.00	31.67 0.31 0.00	30.62 0.37 -0.70	35.79 0.56 0.00	33.40 0.55 0.00	28.46 0.46 -0.03	24.79 0.41 -0.10	28.89 0.54 0.00	25.68 0.49 0.00	24.77 0.43 0.00	25.91 0.49 0.00	29.29 0.55 0.00	32.25 0.59 0.00	30.25 0.59 0.00	87.05 2.06 0.00	65.08 1.62 0.00	35.50 0.86 0.00	57.15 1.28 0.00	31.77 0.72 0.00	28.59 0.52 0.00	27.01 0.40 0.00	22.23 0.40 0.00
MILLSEAT___LFGE 323607	33.57 -1.96 0.37	30.12 -1.10 0.03	32.12 -1.34 0.09	29.57 -1.79 0.01	28.53 -1.56 -0.53	33.90 -1.33 0.00	31.19 -1.66 0.00	26.24 -1.75 -0.02	22.52 -1.84 -0.08	26.36 -2.00 0.00	23.40 -1.79 0.00	22.49 -1.84 0.00	23.76 -1.65 0.00	26.83 -1.91 0.00	29.55 -2.11 0.00	27.87 -1.79 0.00	80.04 -4.72 0.23	56.09 -4.01 3.36	30.96 -2.20 1.48	52.61 -3.27 0.00	29.29 -1.75 0.00	26.46 -1.62 0.00	25.04 -1.58 0.00	20.90 -0.93 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	37.80 1.90 0.00	32.86 1.61 0.00	35.37 1.82 0.00	33.01 1.64 0.00	34.58 1.61 -3.42	37.16 1.93 0.00	34.89 2.04 0.00	29.97 1.88 -0.12	26.50 1.73 -0.50	30.27 1.91 0.00	26.79 1.61 0.00	25.90 1.57 0.00	26.98 1.57 0.00	30.49 1.75 0.00	33.57 1.92 0.00	31.53 1.86 0.00	90.74 5.75 0.00	68.17 4.70 0.00	37.28 2.64 0.00	59.91 4.04 0.00	33.36 2.31 0.00	30.11 2.03 0.00	28.46 1.85 0.00	23.38 1.55 0.00
MODEL_CITY_ENERGY 24167	32.40 -3.05 0.45	29.29 -1.93 0.03	31.19 -2.25 0.11	28.68 -2.68 0.01	27.74 -2.38 -0.57	32.94 -2.29 0.00	30.21 -2.64 0.00	25.34 -2.65 -0.02	21.66 -2.70 -0.08	25.32 -3.04 0.00	22.47 -2.72 0.00	21.57 -2.76 0.00	22.82 -2.60 0.00	25.75 -2.99 0.00	28.35 -3.31 0.00	26.75 -2.91 0.00	76.64 -8.10 0.25	53.05 -6.68 3.73	29.37 -3.63 1.64	50.34 -5.54 0.00	28.07 -2.98 0.00	25.41 -2.67 0.00	24.08 -2.53 0.00	20.17 -1.66 0.00
MODERN_LFGE___ 323580	32.40 -3.05 0.45	29.29 -1.93 0.03	31.19 -2.25 0.11	28.68 -2.68 0.01	27.74 -2.38 -0.57	32.94 -2.29 0.00	30.21 -2.64 0.00	25.34 -2.65 -0.02	21.66 -2.70 -0.08	25.32 -3.04 0.00	22.47 -2.72 0.00	21.57 -2.76 0.00	22.82 -2.60 0.00	25.75 -2.99 0.00	28.35 -3.31 0.00	26.75 -2.91 0.00	76.64 -8.10 0.25	53.05 -6.68 3.73	29.37 -3.63 1.64	50.34 -5.54 0.00	28.07 -2.98 0.00	25.41 -2.67 0.00	24.08 -2.53 0.00	20.17 -1.66 0.00
MOHAWK_PAPER___DRP 24187	38.10 2.20 0.00	33.18 1.93 0.00	35.67 2.11 0.00	33.33 1.96 0.00	36.12 1.89 -4.67	37.47 2.24 0.00	34.80 1.95 0.00	29.77 1.64 -0.17	26.42 1.46 -0.69	29.99 1.63 0.00	26.67 1.48 0.00	25.74 1.41 0.00	26.84 1.42 0.00	31.01 1.65 -0.62	33.44 1.79 0.00	31.32 1.65 0.00	89.97 4.98 0.00	67.37 3.91 0.00	36.77 2.13 0.00	59.22 3.35 0.00	32.91 1.86 0.00	29.75 1.67 0.00	28.10 1.48 0.00	22.96 1.13 0.00
MONGAUP___HYD 23641	37.82 1.92 0.00	32.89 1.64 0.00	35.36 1.81 0.00	33.00 1.63 0.00	34.30 1.60 -3.15	37.15 1.92 0.00	34.84 1.99 0.00	29.91 1.83 -0.11	26.39 1.66 -0.46	30.14 1.79 0.00	26.70 1.51 0.00	25.76 1.43 0.00	26.82 1.40 0.00	30.39 1.65 0.00	33.63 1.97 0.00	31.59 1.92 0.00	90.71 5.72 0.00	67.95 4.49 0.00	37.35 2.71 0.00	59.88 4.01 0.00	33.34 2.29 0.00	30.00 1.93 0.00	28.32 1.70 0.00	23.22 1.39 0.00
MONTAUK___DIESEL 23721	40.31 4.41 0.00	34.95 3.70 0.00	37.62 4.06 0.00	35.08 3.71 0.00	36.61 3.62 -3.44	39.65 4.42 0.00	37.28 4.44 0.00	32.11 4.02 -0.12	28.24 3.46 -0.51	32.10 3.74 0.00	30.61 3.31 -2.11	27.42 3.09 0.00	28.59 3.17 0.00	32.37 3.64 0.00	35.77 4.11 0.00	49.89 4.08 -16.15	230.51 12.68 -132.84	267.95 8.92 -195.56	310.94 5.46 -270.83	227.64 8.61 -163.16	233.45 4.64 -197.76	44.21 3.82 -12.30	66.87 3.42 -36.84	25.08 3.25 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	37.87 1.97 0.00	32.91 1.66 0.00	35.45 1.90 0.00	33.08 1.71 0.00	34.68 1.69 -3.44	37.24 2.00 0.00	34.98 2.13 0.00	30.08 1.99 -0.12	26.62 1.84 -0.51	30.39 2.03 0.00	26.89 1.70 0.00	26.01 1.68 0.00	27.08 1.67 0.00	30.58 1.84 0.00	33.66 2.01 0.00	31.62 1.96 0.00	90.98 5.99 0.00	68.35 4.88 0.00	37.41 2.77 0.00	60.12 4.25 0.00	33.46 2.41 0.00	30.21 2.13 0.00	28.60 1.98 0.00	23.49 1.66 0.00
MUNSVILLE_WIND_PWR 323609	38.15 2.25 0.00	33.28 2.02 0.00	35.85 2.30 0.00	33.40 2.03 0.00	32.68 2.04 -1.09	37.91 2.68 0.00	35.49 2.64 0.00	30.35 2.35 -0.04	26.59 2.16 -0.16	31.01 2.65 0.00	27.56 2.37 0.00	26.59 2.26 0.00	27.80 2.39 0.00	31.39 2.66 0.00	34.54 2.89 0.00	32.40 2.74 0.00	93.48 8.51 0.02	69.48 6.37 0.36	37.79 3.30 0.16	60.93 5.06 0.00	33.84 2.79 0.00	30.34 2.26 0.00	28.52 1.90 0.00	23.50 1.67 0.00
N SALMON___HYD 24042	36.67 0.77 0.00	31.87 0.61 0.00	34.19 0.63 0.00	31.92 0.55 0.00	29.95 0.40 0.00	35.74 0.51 0.00	33.41 0.56 0.00	28.46 0.49 0.00	24.73 0.46 0.00	29.00 0.65 0.00	25.88 0.69 0.00	25.03 0.70 0.00	26.16 0.75 0.00	29.53 0.79 0.00	32.47 0.82 0.00	30.35 0.68 0.00	86.53 1.54 0.00	64.40 0.93 0.00	35.12 0.47 0.00	56.81 0.94 0.00	31.54 0.49 0.00	28.63 0.55 0.00	27.23 0.62 0.00	22.28 0.45 0.00
N.E._GEN_SANDY PD 24062	38.05 2.15 0.00	37.63 1.89 -4.49	38.25 2.09 -2.61	36.92 1.93 -3.63	38.32 1.86 -6.90	43.83 2.21 -6.39	39.22 2.12 -4.25	38.30 1.87 -8.46	36.51 1.69 -10.55	41.14 1.90 -10.88	38.30 1.64 -11.47	38.89 1.60 -12.96	39.00 1.61 -11.97	38.95 1.82 -8.39	37.27 1.98 -3.63	33.98 1.86 -2.45	90.39 5.53 0.14	67.90 4.43 0.00	38.12 2.46 -1.02	59.79 3.85 -0.07	33.46 2.17 -0.25	30.58 1.93 -0.57	28.28 1.67 0.00	23.12 1.29 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	37.71 1.82 0.00	32.78 1.53 0.00	35.28 1.72 0.00	32.91 1.55 0.00	34.39 1.52 -3.32	37.07 1.83 0.00	34.81 1.96 0.00	29.89 1.80 -0.12	26.42 1.66 -0.49	30.18 1.83 0.00	26.71 1.52 0.00	25.81 1.48 0.00	26.89 1.47 0.00	30.40 1.66 0.00	33.48 1.83 0.00	31.44 1.77 0.00	90.55 5.56 0.00	68.02 4.56 0.00	37.19 2.55 0.00	59.76 3.89 0.00	33.28 2.23 0.00	30.03 1.95 0.00	28.38 1.76 0.00	23.30 1.47 0.00
NARROWS_GT1_1 24228	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_2 24229	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_3 24230	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_4 24231	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_5 24232	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_6 24233	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_7 24234	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT1_8 24235	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_1 24236	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_2 24237	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00

NARROWS_GT2_3 24238	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_4 24239	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_5 24240	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_6 24241	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_7 24242	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NARROWS_GT2_8 24243	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	38.30 2.41 0.00	33.32 2.06 0.00	35.83 2.27 0.00	33.45 2.08 0.00	35.33 2.01 -3.77	37.64 2.40 0.00	35.09 2.24 0.00	30.06 1.96 -0.14	26.60 1.78 -0.55	30.32 1.96 0.00	26.94 1.75 0.00	26.00 1.67 0.00	27.10 1.69 0.00	30.49 1.97 0.21	33.84 2.18 0.00	31.77 2.11 0.00	91.49 6.51 0.00	68.65 5.19 0.00	37.50 2.86 0.00	60.40 4.52 0.00	33.53 2.48 0.00	30.33 2.25 0.00	28.63 2.02 0.00	23.42 1.59 0.00
NEG CAPITAL___MECHNVIL 23645	38.32 2.42 0.00	33.37 2.12 0.00	35.87 2.31 0.00	33.51 2.14 0.00	36.46 2.06 -4.85	37.70 2.47 0.00	35.17 2.32 0.00	30.17 2.02 -0.18	26.80 1.82 -0.71	30.46 2.10 0.00	27.01 1.82 0.00	26.11 1.78 0.00	27.28 1.87 0.00	31.49 2.14 -0.60	33.97 2.32 0.00	31.82 2.16 0.00	91.58 6.59 0.00	68.63 5.16 0.00	37.42 2.78 0.00	60.22 4.35 0.00	33.39 2.35 0.00	30.13 2.06 0.00	28.35 1.74 0.00	23.14 1.32 0.00
NEG CENTRAL_HIGH_ACRES 23767	34.48 -1.42 0.00	30.24 -1.01 0.00	32.41 -1.15 0.00	30.08 -1.29 0.00	28.80 -1.16 -0.41	34.10 -1.14 0.00	31.66 -1.19 0.00	26.88 -1.11 -0.02	23.27 -1.06 -0.06	27.21 -1.14 0.00	24.20 -0.99 0.00	23.37 -0.96 0.00	24.51 -0.91 0.00	27.69 -1.04 0.00	30.51 -1.14 0.00	28.67 -0.99 0.00	82.61 -2.41 -0.03	62.04 -1.95 -0.52	33.77 -1.10 -0.23	54.16 -1.71 0.00	30.07 -0.98 0.00	27.11 -0.97 0.00	25.61 -1.01 0.00	21.13 -0.70 0.00
NEG CENTRAL___DRP 24199	35.47 -0.43 0.00	31.06 -0.19 0.00	33.36 -0.20 0.00	31.00 -0.37 0.00	29.74 -0.27 -0.45	35.10 -0.14 0.00	32.72 -0.13 0.00	27.85 -0.14 -0.02	24.20 -0.14 -0.07	28.24 -0.11 0.00	25.12 -0.07 0.00	24.22 -0.11 0.00	25.37 -0.04 0.00	28.58 -0.15 0.00	31.47 -0.18 0.00	29.52 -0.15 0.00	84.96 -0.03 0.00	63.54 0.08 0.00	34.69 0.05 0.00	55.85 -0.02 0.00	31.06 0.01 0.00	27.96 -0.11 0.00	26.43 -0.19 0.00	21.78 -0.05 0.00
NEG CENTRAL___INDECK 23768	35.63 -0.27 0.00	31.34 0.09 0.00	33.63 0.07 0.00	31.02 -0.35 0.00	29.97 -0.19 -0.61	35.45 0.21 0.00	32.89 0.04 0.00	27.92 -0.07 -0.02	24.19 -0.18 -0.09	28.30 -0.06 0.00	25.19 0.00 0.00	24.22 -0.11 0.00	25.43 0.02 0.00	28.73 -0.01 0.00	31.66 0.00 0.00	29.79 0.13 0.00	86.04 1.09 0.03	63.80 0.80 0.46	34.86 0.43 0.20	56.61 0.74 0.00	31.52 0.47 0.00	28.35 0.27 0.00	26.82 0.21 0.00	22.20 0.37 0.00
NEG CENTRAL___SENECA 23627	35.38 -0.52 0.00	31.06 -0.19 0.00	33.35 -0.21 0.00	30.93 -0.44 0.00	29.76 -0.30 -0.51	35.12 -0.12 0.00	32.69 -0.15 0.00	27.83 -0.16 -0.02	24.18 -0.17 -0.07	28.23 -0.12 0.00	25.10 -0.09 0.00	24.19 -0.14 0.00	25.36 -0.05 0.00	28.62 -0.12 0.00	31.51 -0.15 0.00	29.57 -0.09 0.00	85.09 0.10 0.00	63.67 0.21 0.00	34.78 0.13 0.00	55.97 0.09 0.00	31.14 0.09 0.00	27.99 -0.08 0.00	26.44 -0.18 0.00	21.82 -0.01 0.00
NEG CENTRAL___STATE_STREET 24147	35.77 -0.13 0.00	31.24 -0.01 0.00	33.55 -0.01 0.00	31.24 -0.13 0.00	29.93 -0.06 -0.44	35.28 0.05 0.00	32.90 0.05 0.00	28.01 0.03 -0.02	24.33 0.00 -0.06	28.40 0.05 0.00	25.24 0.05 0.00	24.36 0.03 0.00	25.49 0.07 0.00	28.78 0.05 0.00	31.70 0.05 0.00	29.74 0.07 0.00	85.53 0.55 0.00	63.98 0.51 0.00	34.93 0.29 0.00	56.44 0.56 0.00	31.29 0.24 0.00	28.31 0.23 0.00	26.78 0.16 0.00	22.04 0.21 0.00
NEG MILLWOOD___DRP 24198	38.22 2.33 0.00	33.23 1.98 0.00	35.75 2.19 0.00	33.37 2.00 0.00	35.00 1.95 -3.50	37.57 2.34 0.00	35.25 2.40 0.00	30.30 2.20 -0.13	26.80 2.02 -0.51	30.60 2.24 0.00	27.10 1.92 0.00	26.19 1.86 0.00	27.29 1.88 0.00	30.85 2.11 0.00	33.99 2.33 0.00	31.92 2.26 0.00	91.99 7.00 0.00	69.13 5.66 0.00	37.80 3.16 0.00	60.75 4.88 0.00	33.80 2.75 0.00	30.49 2.42 0.00	28.79 2.17 0.00	23.61 1.78 0.00
NEG NORTH_FLCN_SEA 23793	36.68 0.78 0.00	31.93 0.68 0.00	34.30 0.74 0.00	32.02 0.65 0.00	30.10 0.55 0.00	35.91 0.68 0.00	33.60 0.75 0.00	28.62 0.65 0.00	24.84 0.57 0.00	29.05 0.70 0.00	25.88 0.69 0.00	24.98 0.65 0.00	26.12 0.70 0.00	29.48 0.74 0.00	32.37 0.72 0.00	30.30 0.63 0.00	86.66 1.68 0.00	64.72 1.26 0.00	35.31 0.67 0.00	57.04 1.16 0.00	31.55 0.51 0.00	28.57 0.49 0.00	27.17 0.56 0.00	22.28 0.45 0.00

NEG NORTH_KES_CHATEGAY 23792	36.21 0.31 0.00	31.49 0.23 0.00	33.78 0.22 0.00	31.56 0.19 0.00	29.64 0.09 0.00	35.36 0.12 0.00	33.05 0.20 0.00	28.14 0.16 0.00	24.43 0.15 0.00	28.60 0.24 0.00	25.47 0.28 0.00	24.60 0.27 0.00	25.71 0.30 0.00	29.04 0.31 0.00	31.95 0.30 0.00	29.91 0.24 0.00	85.41 0.42 0.00	63.63 0.17 0.00	34.71 0.07 0.00	56.13 0.26 0.00	31.12 0.07 0.00	28.21 0.13 0.00	26.83 0.22 0.00	21.98 0.15 0.00
NEG NORTH___ALICE_FALLS 23915	36.81 0.90 0.00	32.02 0.77 0.00	34.39 0.84 0.00	32.09 0.72 0.00	30.16 0.61 0.00	36.00 0.76 0.00	33.68 0.83 0.00	28.70 0.73 0.00	24.92 0.65 0.00	29.16 0.81 0.00	25.99 0.80 0.00	25.09 0.77 0.00	26.23 0.82 0.00	29.61 0.87 0.00	32.53 0.88 0.00	30.45 0.78 0.00	87.11 2.12 0.00	65.06 1.60 0.00	35.47 0.83 0.00	57.29 1.41 0.00	31.70 0.66 0.00	28.69 0.61 0.00	27.28 0.66 0.00	22.35 0.52 0.00
NEG NORTH___LWR_SARANAC 23913	36.81 0.90 0.00	32.02 0.77 0.00	34.39 0.84 0.00	32.09 0.72 0.00	30.16 0.61 0.00	36.00 0.76 0.00	33.68 0.83 0.00	28.70 0.73 0.00	24.92 0.65 0.00	29.16 0.81 0.00	25.99 0.80 0.00	25.09 0.77 0.00	26.23 0.82 0.00	29.61 0.87 0.00	32.53 0.88 0.00	30.45 0.78 0.00	87.11 2.12 0.00	65.06 1.60 0.00	35.47 0.83 0.00	57.29 1.41 0.00	31.70 0.66 0.00	28.69 0.61 0.00	27.28 0.66 0.00	22.35 0.52 0.00
NEG NORTH___PLATTSBURG 23628	36.81 0.90 0.00	32.02 0.77 0.00	34.39 0.84 0.00	32.09 0.72 0.00	30.16 0.61 0.00	36.00 0.76 0.00	33.68 0.83 0.00	28.70 0.73 0.00	24.92 0.65 0.00	29.16 0.81 0.00	25.99 0.80 0.00	25.09 0.77 0.00	26.23 0.82 0.00	29.61 0.87 0.00	32.53 0.88 0.00	30.45 0.78 0.00	87.11 2.12 0.00	65.06 1.60 0.00	35.47 0.83 0.00	57.29 1.41 0.00	31.70 0.66 0.00	28.69 0.61 0.00	27.28 0.66 0.00	22.35 0.52 0.00
NEG WEST_LEA_LOCKPORT 23791	32.79 -2.70 0.42	29.57 -1.65 0.03	31.52 -1.93 0.11	28.97 -2.39 0.01	27.99 -2.13 -0.56	33.25 -1.98 0.00	30.51 -2.34 0.00	25.61 -2.38 -0.02	21.92 -2.43 -0.08	25.63 -2.73 0.00	22.76 -2.43 0.00	21.84 -2.49 0.00	23.09 -2.33 0.00	26.07 -2.67 0.00	28.71 -2.94 0.00	27.09 -2.58 0.00	77.66 -7.06 0.27	53.56 -5.87 4.04	29.67 -3.20 1.78	51.05 -4.82 0.00	28.46 -2.59 0.00	25.74 -2.34 0.00	24.38 -2.23 0.00	20.42 -1.41 0.00
NEG WEST___LANCASTR 23811	33.69 -1.57 0.64	30.29 -0.91 0.05	32.38 -1.02 0.16	29.80 -1.56 0.01	28.91 -1.29 -0.65	34.11 -1.13 0.00	31.59 -1.26 0.00	26.65 -1.35 -0.02	23.08 -1.29 -0.10	26.97 -1.38 0.00	23.91 -1.28 0.00	22.97 -1.36 0.00	24.17 -1.25 0.00	27.31 -1.43 0.00	29.97 -1.68 0.00	28.13 -1.53 0.00	80.76 -4.05 0.18	57.34 -3.39 2.73	31.57 -1.87 1.21	53.07 -2.81 0.00	29.70 -1.35 0.00	26.84 -1.24 0.00	25.41 -1.21 0.00	21.20 -0.63 0.00
NEG_PENN_ALLEGHNY 23528	35.82 -0.08 0.00	31.32 0.06 0.00	33.66 0.10 0.00	31.30 -0.07 0.00	30.71 0.02 -1.14	35.37 0.13 0.00	32.98 0.13 0.00	28.11 0.10 -0.04	24.54 0.10 -0.17	28.51 0.15 0.00	25.33 0.13 0.00	24.42 0.08 0.00	25.55 0.13 0.00	28.87 0.13 0.00	31.77 0.11 0.00	29.77 0.10 0.00	85.54 0.58 0.04	63.44 0.50 0.53	34.70 0.29 0.23	56.30 0.42 0.00	31.31 0.26 0.00	28.23 0.15 0.00	26.69 0.07 0.00	21.99 0.16 0.00
NEG___GEN_MONROE 24207	34.90 -0.99 0.00	30.72 -0.53 0.00	32.90 -0.65 0.00	30.43 -0.94 0.00	29.17 -0.81 -0.43	34.59 -0.64 0.00	32.05 -0.79 0.00	27.14 -0.84 -0.02	23.44 -0.90 -0.06	27.42 -0.93 0.00	24.38 -0.81 0.00	23.51 -0.83 0.00	24.71 -0.71 0.00	27.94 -0.80 0.00	30.77 -0.88 0.00	28.96 -0.71 0.00	83.48 -1.56 -0.05	62.74 -1.42 -0.69	34.16 -0.79 -0.30	54.79 -1.08 0.00	30.42 -0.63 0.00	27.47 -0.61 0.00	25.96 -0.65 0.00	21.47 -0.35 0.00
NEPA___ENERGY 23901	33.38 -1.85 0.68	30.13 -1.07 0.05	32.17 -1.22 0.17	29.66 -1.70 0.01	28.82 -1.38 -0.65	33.97 -1.26 0.00	31.48 -1.37 0.00	26.52 -1.47 -0.02	23.02 -1.35 -0.10	26.92 -1.43 0.00	23.89 -1.30 0.00	22.89 -1.44 0.00	24.11 -1.31 0.00	27.23 -1.51 0.00	29.91 -1.75 0.00	28.01 -1.65 0.00	80.38 -4.43 0.18	57.32 -3.49 2.66	31.63 -1.84 1.17	53.06 -2.81 0.00	29.67 -1.38 0.00	26.75 -1.33 0.00	25.32 -1.30 0.00	21.15 -0.68 0.00
NEVERSINK___HYD 23608	37.66 1.76 0.00	32.68 1.43 0.00	35.15 1.59 0.00	32.81 1.44 0.00	34.09 1.45 -3.09	36.98 1.75 0.00	34.69 1.84 0.00	29.78 1.70 -0.11	26.28 1.55 -0.45	30.00 1.65 0.00	26.56 1.37 0.00	25.63 1.30 0.00	26.72 1.30 0.00	30.29 1.55 0.00	33.47 1.82 0.00	31.46 1.79 0.00	90.69 5.70 0.00	68.08 4.62 0.00	37.18 2.54 0.00	59.64 3.77 0.00	33.20 2.16 0.00	29.86 1.78 0.00	28.16 1.55 0.00	23.17 1.34 0.00
NEWTON___FALLS_HYD 23847	36.11 0.21 0.00	31.37 0.12 0.00	33.66 0.10 0.00	31.43 0.06 0.00	29.49 -0.06 0.00	35.12 -0.11 0.00	32.79 -0.06 0.00	27.94 -0.03 0.00	24.28 0.01 0.00	28.47 0.11 0.00	25.44 0.25 0.00	24.65 0.32 0.00	25.78 0.36 0.00	29.14 0.40 0.00	31.98 0.33 0.00	29.77 0.11 0.00	84.94 -0.05 0.00	63.11 -0.36 0.00	34.42 -0.22 0.00	55.69 -0.18 0.00	30.99 -0.05 0.00	28.28 0.21 0.00	26.87 0.26 0.00	21.97 0.15 0.00
NIAGARA_115E_LBMP 323715	32.18 -3.26 0.46	29.13 -2.09 0.03	31.00 -2.44 0.12	28.51 -2.85 0.01	27.59 -2.54 -0.58	32.76 -2.48 0.00	30.03 -2.82 0.00	25.18 -2.81 -0.02	21.51 -2.85 -0.08	25.12 -3.23 0.00	22.30 -2.89 0.00	21.40 -2.93 0.00	22.65 -2.77 0.00	25.55 -3.19 0.00	28.12 -3.53 0.00	26.54 -3.12 0.00	75.98 -8.77 0.23	52.78 -7.20 3.49	29.20 -3.91 1.54	49.89 -5.98 0.00	27.83 -3.22 0.00	25.20 -2.88 0.00	23.89 -2.73 0.00	20.03 -1.80 0.00
NIAGARA_115W_LBMP 323714	31.97 -3.46 0.47	29.04 -2.18 0.03	30.94 -2.49 0.12	28.43 -2.93 0.01	27.43 -2.69 -0.58	32.57 -2.66 0.00	29.68 -3.17 0.00	24.87 -3.12 -0.02	21.25 -3.11 -0.09	24.82 -3.54 0.00	22.04 -3.15 0.00	21.15 -3.18 0.00	22.34 -3.07 0.00	25.24 -3.49 0.00	27.82 -3.83 0.00	26.26 -3.41 0.00	75.32 -9.46 0.21	52.79 -7.56 3.11	29.13 -4.14 1.37	49.60 -6.28 0.00	27.62 -3.43 0.00	25.00 -3.08 0.00	23.71 -2.91 0.00	19.87 -1.96 0.00
NIAGARA_230_LBMP 323716	32.40 -3.03 0.48	29.29 -1.93 0.04	31.23 -2.21 0.12	28.71 -2.65 0.01	27.73 -2.39 -0.57	32.89 -2.34 0.00	30.16 -2.69 0.00	25.30 -2.69 -0.02	21.67 -2.69 -0.08	25.32 -3.03 0.00	22.48 -2.71 0.00	21.58 -2.75 0.00	22.78 -2.64 0.00	25.74 -3.00 0.00	28.36 -3.29 0.00	26.74 -2.93 0.00	76.74 -8.05 0.20	53.89 -6.61 2.96	29.72 -3.61 1.31	50.42 -5.46 0.00	28.08 -2.97 0.00	25.40 -2.68 0.00	24.08 -2.53 0.00	20.17 -1.66 0.00
NIAGARA____ 23760	32.19 -3.24 0.47	29.18 -2.04 0.03	31.07 -2.36 0.12	28.57 -2.79 0.01	27.60 -2.53 -0.58	32.77 -2.46 0.00	30.01 -2.84 0.00	25.17 -2.83 -0.02	21.52 -2.84 -0.08	25.14 -3.21 0.00	22.32 -2.87 0.00	21.43 -2.91 0.00	22.63 -2.78 0.00	25.57 -3.17 0.00	28.17 -3.49 0.00	26.57 -3.09 0.00	76.18 -8.60 0.21	53.33 -7.00 3.14	29.44 -3.82 1.38	50.08 -5.80 0.00	27.90 -3.15 0.00	25.25 -2.83 0.00	23.94 -2.67 0.00	20.05 -1.78 0.00

NINE_MILE_1 23575	34.93 -0.97 0.00	30.47 -0.78 0.00	32.71 -0.85 0.00	30.51 -0.85 0.00	28.99 -0.78 -0.22	34.36 -0.87 0.00	32.02 -0.82 0.00	27.24 -0.74 -0.01	23.61 -0.69 -0.03	27.56 -0.79 0.00	24.50 -0.69 0.00	23.65 -0.68 0.00	24.73 -0.68 0.00	27.96 -0.77 0.00	30.80 -0.85 0.00	28.88 -0.79 0.00	82.93 -2.06 0.00	61.93 -1.53 0.00	33.79 -0.85 0.00	54.49 -1.39 0.00	30.27 -0.78 0.00	27.33 -0.74 0.00	25.87 -0.74 0.00	21.25 -0.57 0.00
NINE_MILE_2 23744	34.93 -0.96 0.00	30.47 -0.78 0.00	32.71 -0.85 0.00	30.51 -0.85 0.00	28.99 -0.78 -0.22	34.37 -0.87 0.00	32.02 -0.82 0.00	27.24 -0.73 -0.01	23.61 -0.69 -0.03	27.56 -0.79 0.00	24.50 -0.69 0.00	23.65 -0.68 0.00	24.73 -0.68 0.00	27.96 -0.77 0.00	30.81 -0.85 0.00	28.88 -0.78 0.00	82.93 -2.06 0.00	61.93 -1.53 0.00	33.79 -0.85 0.00	54.49 -1.39 0.00	30.27 -0.78 0.00	27.34 -0.74 0.00	25.88 -0.74 0.00	21.25 -0.57 0.00
NM_CAPITAL___DRP 24208	37.91 2.01 0.00	33.02 1.77 0.00	35.50 1.95 0.00	33.19 1.82 0.00	35.90 1.74 -4.60	37.29 2.06 0.00	34.58 1.73 0.00	29.55 1.41 -0.17	26.21 1.26 -0.68	29.75 1.39 0.00	26.48 1.29 0.00	25.55 1.22 0.00	26.61 1.20 0.00	30.63 1.37 -0.52	33.13 1.48 0.00	31.03 1.36 0.00	89.04 4.05 0.00	66.66 3.20 0.00	36.39 1.75 0.00	58.60 2.73 0.00	32.59 1.55 0.00	29.48 1.41 0.00	27.89 1.27 0.00	22.81 0.97 0.00
NM_CENTRAL___DRP 24181	35.53 -0.37 0.00	31.01 -0.24 0.00	33.28 -0.27 0.00	31.03 -0.34 0.00	29.57 -0.28 -0.30	34.98 -0.25 0.00	32.61 -0.24 0.00	27.76 -0.23 -0.01	24.08 -0.24 -0.04	28.11 -0.25 0.00	24.98 -0.21 0.00	24.12 -0.21 0.00	25.23 -0.19 0.00	28.54 -0.20 0.00	31.42 -0.23 0.00	29.47 -0.20 0.00	84.71 -0.28 0.00	63.28 -0.18 0.00	34.52 -0.12 0.00	55.62 -0.26 0.00	30.90 -0.15 0.00	27.87 -0.21 0.00	26.36 -0.26 0.00	21.67 -0.16 0.00
NM_FRONTIER___DRP 24179	31.97 -3.46 0.47	29.04 -2.18 0.03	30.94 -2.49 0.12	28.43 -2.93 0.01	27.43 -2.69 -0.58	32.57 -2.66 0.00	29.68 -3.17 0.00	24.87 -3.12 -0.02	21.25 -3.11 -0.09	24.82 -3.54 0.00	22.04 -3.15 0.00	21.15 -3.18 0.00	22.34 -3.07 0.00	25.24 -3.49 0.00	27.82 -3.83 0.00	26.26 -3.41 0.00	75.32 -9.46 0.21	52.79 -7.56 3.11	29.13 -4.14 1.37	49.60 -6.28 0.00	27.62 -3.43 0.00	25.00 -3.08 0.00	23.71 -2.91 0.00	19.87 -1.96 0.00
NM_ST_REGIS___HYD 24053	35.99 0.09 0.00	31.24 -0.01 0.00	33.50 -0.06 0.00	31.30 -0.07 0.00	29.29 -0.25 0.00	34.83 -0.40 0.00	32.55 -0.30 0.00	27.72 -0.25 0.00	24.09 -0.18 0.00	28.26 -0.10 0.00	25.30 0.11 0.00	24.52 0.18 0.00	25.63 0.21 0.00	28.95 0.21 0.00	31.77 0.12 0.00	29.52 -0.14 0.00	83.75 -1.24 0.00	61.99 -1.47 0.00	33.84 -0.81 0.00	54.96 -0.92 0.00	30.61 -0.44 0.00	28.03 -0.05 0.00	26.72 0.10 0.00	21.84 0.02 0.00
NORTHPORT___1 23551	39.04 3.14 0.00	33.85 2.60 0.00	36.49 2.93 0.00	34.02 2.65 0.00	35.62 2.63 -3.44	38.42 3.18 0.00	36.04 3.20 0.00	31.02 2.92 -0.12	27.31 2.53 -0.51	31.12 2.77 0.00	29.81 2.51 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.45 2.71 0.00	34.65 2.99 0.00	48.67 2.86 -16.15	93.41 8.42 0.00	79.94 6.65 -9.82	55.71 3.62 -17.45	61.49 5.61 0.00	34.25 3.20 0.00	30.95 2.87 0.00	29.21 2.60 0.00	24.20 2.36 0.00
NORTHPORT___2 23552	39.04 3.14 0.00	33.85 2.60 0.00	36.49 2.93 0.00	34.02 2.65 0.00	35.62 2.63 -3.44	38.42 3.18 0.00	36.04 3.20 0.00	31.02 2.92 -0.12	27.31 2.53 -0.51	31.12 2.77 0.00	29.81 2.51 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.45 2.71 0.00	34.65 2.99 0.00	48.67 2.86 -16.15	93.41 8.42 0.00	79.94 6.65 -9.82	55.71 3.62 -17.45	61.49 5.61 0.00	34.25 3.20 0.00	30.95 2.87 0.00	29.21 2.60 0.00	24.20 2.36 0.00
NORTHPORT___3 23553	38.67 2.77 0.00	33.53 2.28 0.00	36.12 2.56 0.00	33.69 2.32 0.00	35.29 2.30 -3.44	37.99 2.75 0.00	35.64 2.79 0.00	30.67 2.58 -0.12	27.02 2.24 -0.51	30.80 2.45 0.00	29.55 2.25 -2.11	26.41 2.08 0.00	27.51 2.09 0.00	31.14 2.40 0.00	34.26 2.61 0.00	48.29 2.47 -16.15	85.73 7.78 7.04	69.50 6.06 0.02	42.02 3.36 -4.02	52.29 5.06 8.65	23.45 2.89 10.48	30.02 2.60 0.65	27.00 2.34 1.95	23.99 2.16 0.00
NORTHPORT___4 23650	38.67 2.77 0.00	33.53 2.28 0.00	36.12 2.56 0.00	33.69 2.32 0.00	35.29 2.30 -3.44	37.99 2.75 0.00	35.64 2.79 0.00	30.67 2.58 -0.12	27.02 2.24 -0.51	30.80 2.45 0.00	29.55 2.25 -2.11	26.41 2.08 0.00	27.51 2.09 0.00	31.14 2.40 0.00	34.26 2.61 0.00	48.29 2.47 -16.15	85.73 7.78 7.04	69.50 6.06 0.02	42.02 3.36 -4.02	52.29 5.06 8.65	23.45 2.89 10.48	30.02 2.60 0.65	27.00 2.34 1.95	23.99 2.16 0.00
NORTHPORT___IC 23718	39.04 3.14 0.00	33.85 2.60 0.00	36.49 2.93 0.00	34.02 2.65 0.00	35.62 2.63 -3.44	38.42 3.18 0.00	36.04 3.20 0.00	31.02 2.92 -0.12	27.31 2.53 -0.51	31.12 2.77 0.00	29.81 2.51 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.45 2.71 0.00	34.65 2.99 0.00	48.67 2.86 -16.15	93.41 8.42 0.00	79.94 6.65 -9.82	55.71 3.62 -17.45	61.49 5.61 0.00	34.25 3.20 0.00	30.95 2.87 0.00	29.21 2.60 0.00	24.20 2.36 0.00
NPX_GEN_1385_PROXY 323591	40.02 4.12 0.00	34.60 3.35 0.00	37.46 3.90 0.00	34.92 3.55 0.00	40.67 3.49 -7.64	42.63 4.20 -3.19	49.73 4.15 -12.73	38.09 3.72 -6.40	28.00 3.22 -0.51	31.93 3.58 0.00	30.51 3.21 -2.11	27.36 3.03 0.00	39.63 3.10 -11.11	44.30 3.53 -12.03	35.53 3.87 0.00	49.38 3.56 -16.15	95.37 10.37 0.00	80.79 7.50 -9.82	55.85 3.76 -17.45	61.19 5.32 0.00	34.21 3.16 0.00	30.93 2.85 0.00	29.12 2.50 0.00	24.36 2.53 0.00
NPX_GEN_CSC 323557	39.38 3.48 0.00	34.15 2.90 0.00	36.76 3.20 0.00	34.28 2.91 0.00	35.86 2.87 -3.44	38.73 3.49 0.00	36.39 3.54 0.00	31.33 3.24 -0.12	27.56 2.78 -0.51	31.34 2.98 0.00	29.93 2.64 -2.11	26.80 2.47 0.00	27.93 2.51 0.00	31.62 2.88 0.00	34.91 3.25 0.00	49.05 3.24 -16.15	228.17 9.94 -133.24	267.22 7.64 -196.11	310.52 4.29 -271.59	226.07 6.56 -163.65	233.19 3.79 -198.36	43.66 3.24 -12.34	66.49 2.93 -36.95	24.44 2.61 0.00
NSINS_S_GLNS_FALLS 23858	37.79 1.89 0.00	32.89 1.63 0.00	35.40 1.84 0.00	33.06 1.69 0.00	36.11 1.65 -4.91	37.21 1.98 0.00	34.81 1.97 0.00	29.91 1.77 -0.18	26.63 1.63 -0.72	30.27 1.92 0.00	26.87 1.68 0.00	25.97 1.64 0.00	27.14 1.72 0.00	31.18 1.93 -0.52	33.68 2.03 0.00	31.53 1.87 0.00	90.93 5.94 0.00	68.19 4.72 0.00	37.17 2.53 0.00	59.74 3.87 0.00	33.08 2.03 0.00	29.82 1.74 0.00	28.00 1.39 0.00	22.85 1.02 0.00
NUCOR_STEEL___DRP 24197	35.75 -0.14 0.00	31.22 -0.03 0.00	33.52 -0.03 0.00	31.23 -0.14 0.00	29.89 -0.08 -0.42	35.25 0.02 0.00	32.87 0.02 0.00	27.98 0.00 -0.02	24.31 -0.03 -0.06	28.37 0.01 0.00	25.21 0.02 0.00	24.33 0.00 0.00	25.45 0.04 0.00	28.75 0.02 0.00	31.67 0.02 0.00	29.71 0.04 0.00	85.45 0.46 0.00	63.86 0.39 0.00	34.84 0.20 0.00	56.13 0.26 0.00	31.18 0.14 0.00	28.12 0.05 0.00	26.59 -0.03 0.00	21.87 0.04 0.00

NYISO_LBMP_REFERENCE 24008	35.90 0.00 0.00	31.25 0.00 0.00	33.56 0.00 0.00	31.37 0.00 0.00	29.55 0.00 0.00	35.23 0.00 0.00	32.85 0.00 0.00	27.97 0.00 0.00	24.27 0.00 0.00	28.35 0.00 0.00	25.19 0.00 0.00	24.33 0.00 0.00	25.41 0.00 0.00	28.74 0.00 0.00	31.65 0.00 0.00	29.67 0.00 0.00	84.99 0.00 0.00	63.47 0.00 0.00	34.64 0.00 0.00	55.87 0.00 0.00	31.05 0.00 0.00	28.08 0.00 0.00	26.61 0.00 0.00	21.83 0.00 0.00
NYPA_BRENTWD____GT 24164	39.31 3.40 0.00	34.09 2.83 0.00	36.70 3.15 0.00	34.21 2.84 0.00	35.84 2.84 -3.44	38.64 3.41 0.00	36.27 3.42 0.00	31.21 3.12 -0.12	27.48 2.70 -0.51	31.31 2.96 0.00	29.94 2.65 -2.11	26.83 2.50 0.00	27.95 2.53 0.00	31.64 2.90 0.00	34.89 3.24 0.00	48.96 3.15 -16.15	107.36 9.01 -13.37	99.02 7.04 -28.51	81.51 3.93 -42.94	78.73 6.43 -16.42	54.60 3.65 -19.90	32.55 3.24 -1.24	33.23 2.92 -3.71	24.42 2.58 0.00
NYPA_GOWANUS____GT5 24156	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.95 0.00	60.41 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NYPA_GOWANUS____GT6 24157	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.95 0.00	60.41 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00
NYPA_HARLEM__RVR__GT1 24160	37.84 1.94 0.00	32.93 1.68 0.00	35.45 1.89 0.00	33.06 1.69 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.15 2.06 -0.13	26.70 1.91 -0.51	30.40 2.05 0.00	26.95 1.75 0.00	26.05 1.72 0.00	27.11 1.70 0.00	30.56 1.82 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.80 5.81 0.00	68.25 4.79 0.00	37.40 2.76 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.72 2.11 0.00	23.59 1.77 0.00
NYPA_HARLEM__RVR__GT2 24161	37.84 1.94 0.00	32.93 1.68 0.00	35.45 1.89 0.00	33.06 1.69 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.15 2.06 -0.13	26.70 1.91 -0.51	30.40 2.05 0.00	26.95 1.75 0.00	26.05 1.72 0.00	27.11 1.70 0.00	30.56 1.82 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.80 5.81 0.00	68.25 4.79 0.00	37.40 2.76 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.72 2.11 0.00	23.59 1.77 0.00
NYPA_KENT____GT 24152	37.98 2.08 0.00	33.01 1.76 0.00	35.57 2.02 0.00	33.18 1.82 0.00	34.77 1.78 -3.44	37.35 2.12 0.00	35.12 2.28 0.00	30.23 2.13 -0.13	26.74 1.96 -0.51	30.51 2.16 0.00	26.99 1.80 0.00	26.11 1.78 0.00	27.19 1.77 0.00	30.68 1.94 0.00	33.79 2.14 0.00	31.73 2.07 0.00	91.21 6.22 0.00	68.54 5.07 0.00	37.54 2.89 0.00	60.30 4.43 0.00	33.58 2.54 0.00	30.33 2.25 0.00	28.72 2.11 0.00	23.60 1.78 0.00
NYPA_POUCH1____GT 24155	37.96 2.06 0.00	33.00 1.75 0.00	35.53 1.98 0.00	33.13 1.76 0.00	34.73 1.74 -3.44	37.33 2.09 0.00	35.08 2.23 0.00	30.19 2.09 -0.13	26.70 1.92 -0.51	30.46 2.10 0.00	26.95 1.76 0.00	26.07 1.75 0.00	27.14 1.72 0.00	30.64 1.90 0.00	33.76 2.11 0.00	31.70 2.04 0.00	91.13 6.14 0.00	68.48 5.01 0.00	37.50 2.85 0.00	60.26 4.39 0.00	33.55 2.51 0.00	30.29 2.21 0.00	28.65 2.04 0.00	23.55 1.72 0.00
NYPA_VERNON____GT2 24162	37.92 2.02 0.00	32.97 1.72 0.00	35.54 1.98 0.00	33.17 1.80 0.00	34.75 1.75 -3.44	37.32 2.08 0.00	35.08 2.24 0.00	30.20 2.10 -0.13	26.72 1.94 -0.51	30.48 2.13 0.00	26.96 1.77 0.00	26.09 1.76 0.00	27.14 1.73 0.00	30.63 1.89 0.00	33.73 2.08 0.00	31.69 2.02 0.00	91.11 6.12 0.00	68.48 5.01 0.00	37.50 2.86 0.00	60.25 4.37 0.00	33.53 2.48 0.00	30.28 2.20 0.00	28.70 2.08 0.00	23.59 1.76 0.00
NYPA_VERNON____GT3 24163	37.92 2.02 0.00	32.97 1.72 0.00	35.54 1.98 0.00	33.17 1.80 0.00	34.75 1.75 -3.44	37.32 2.08 0.00	35.08 2.24 0.00	30.20 2.10 -0.13	26.72 1.94 -0.51	30.48 2.13 0.00	26.96 1.77 0.00	26.09 1.76 0.00	27.14 1.73 0.00	30.63 1.89 0.00	33.73 2.08 0.00	31.69 2.02 0.00	91.11 6.12 0.00	68.48 5.01 0.00	37.50 2.86 0.00	60.25 4.37 0.00	33.53 2.48 0.00	30.28 2.20 0.00	28.70 2.08 0.00	23.59 1.76 0.00
NYPA____ASTORIA_CC1 323568	37.86 1.97 0.00	32.92 1.67 0.00	35.50 1.95 0.00	33.14 1.77 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.06 2.21 0.00	30.16 2.07 -0.13	26.69 1.91 -0.51	30.45 2.10 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.58 1.84 0.00	33.68 2.03 0.00	31.65 1.98 0.00	90.98 5.99 0.00	68.36 4.90 0.00	37.44 2.80 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.16 0.00	28.67 2.05 0.00	23.57 1.74 0.00
NYPA____ASTORIA_CC2 323569	37.86 1.97 0.00	32.92 1.67 0.00	35.50 1.95 0.00	33.14 1.77 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.06 2.21 0.00	30.16 2.07 -0.13	26.69 1.91 -0.51	30.45 2.10 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.58 1.84 0.00	33.68 2.03 0.00	31.65 1.98 0.00	90.98 5.99 0.00	68.36 4.90 0.00	37.44 2.80 0.00	60.14 4.26 0.00	33.48 2.44 0.00	30.23 2.16 0.00	28.67 2.05 0.00	23.57 1.74 0.00
NYPA____HOLTSVILL 23794	39.11 3.21 0.00	33.94 2.68 0.00	36.54 2.98 0.00	34.07 2.69 0.00	35.66 2.67 -3.44	38.47 3.24 0.00	36.13 3.28 0.00	31.12 3.02 -0.12	27.39 2.61 -0.51	31.16 2.80 0.00	29.80 2.50 -2.11	26.68 2.35 0.00	27.79 2.37 0.00	31.46 2.72 0.00	34.70 3.05 0.00	48.82 3.01 -16.15	227.40 9.19 -133.23	266.69 7.13 -196.09	310.15 3.95 -271.56	225.63 6.13 -163.63	232.88 3.50 -198.34	43.53 3.11 -12.34	66.37 2.82 -36.95	24.34 2.51 0.00
NYPA____HELLGATE_GT1 24158	37.84 1.94 0.00	32.93 1.68 0.00	35.45 1.89 0.00	33.06 1.69 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.15 2.06 -0.13	26.70 1.91 -0.51	30.40 2.05 0.00	26.95 1.75 0.00	26.05 1.72 0.00	27.11 1.70 0.00	30.56 1.82 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.80 5.81 0.00	68.25 4.79 0.00	37.40 2.76 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.72 2.11 0.00	23.59 1.77 0.00
NYPA____HELLGATE_GT2 24159	37.84 1.94 0.00	32.93 1.68 0.00	35.45 1.89 0.00	33.06 1.69 0.00	34.65 1.66 -3.44	37.23 2.00 0.00	34.99 2.14 0.00	30.15 2.06 -0.13	26.70 1.91 -0.51	30.40 2.05 0.00	26.95 1.75 0.00	26.05 1.72 0.00	27.11 1.70 0.00	30.56 1.82 0.00	33.68 2.02 0.00	31.62 1.96 0.00	90.80 5.81 0.00	68.25 4.79 0.00	37.40 2.76 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.72 2.11 0.00	23.59 1.77 0.00

NYS_BARGE___HYD 23848	32.82 -2.67 0.41	29.60 -1.62 0.03	31.54 -1.91 0.10	28.99 -2.37 0.01	28.01 -2.10 -0.56	33.28 -1.95 0.00	30.54 -2.31 0.00	25.64 -2.35 -0.02	21.94 -2.41 -0.08	25.66 -2.70 0.00	22.78 -2.41 0.00	21.87 -2.46 0.00	23.12 -2.29 0.00	26.11 -2.63 0.00	28.74 -2.91 0.00	27.12 -2.55 0.00	77.73 -6.97 0.28	53.43 -5.81 4.23	29.62 -3.16 1.86	51.10 -4.78 0.00	28.48 -2.57 0.00	25.76 -2.31 0.00	24.40 -2.21 0.00	20.43 -1.40 0.00
OAK_ORCHARD___HYD 24046	34.86 -1.04 0.00	30.63 -0.62 0.00	32.82 -0.73 0.00	30.39 -0.98 0.00	29.12 -0.85 -0.42	34.50 -0.74 0.00	32.00 -0.85 0.00	27.13 -0.86 -0.02	23.44 -0.89 -0.06	27.41 -0.94 0.00	24.37 -0.82 0.00	23.50 -0.83 0.00	24.68 -0.74 0.00	27.91 -0.82 0.00	30.75 -0.90 0.00	28.92 -0.75 0.00	83.36 -1.69 -0.06	62.91 -1.49 -0.93	34.23 -0.83 -0.41	54.68 -1.19 0.00	30.35 -0.69 0.00	27.39 -0.69 0.00	25.90 -0.72 0.00	21.40 -0.43 0.00
OCC_CHEM___DRP 24175	32.08 -3.34 0.47	29.12 -2.10 0.03	31.03 -2.40 0.12	28.52 -2.85 0.01	27.52 -2.61 -0.58	32.67 -2.57 0.00	29.80 -3.05 0.00	24.97 -3.02 -0.02	21.33 -3.03 -0.09	24.92 -3.43 0.00	22.13 -3.06 0.00	21.24 -3.09 0.00	22.44 -2.98 0.00	25.35 -3.38 0.00	27.94 -3.71 0.00	26.36 -3.31 0.00	75.66 -9.12 0.21	52.99 -7.35 3.13	29.25 -4.01 1.38	49.80 -6.07 0.00	27.72 -3.32 0.00	25.09 -2.99 0.00	23.80 -2.82 0.00	19.95 -1.88 0.00
OH_GEN_PROXY 24063	32.44 -2.95 0.51	29.33 -1.88 0.04	31.27 -2.15 0.13	28.77 -2.60 0.01	27.79 -2.34 -0.57	32.96 -2.28 0.00	30.25 -2.60 0.00	25.39 -2.60 -0.02	21.76 -2.60 -0.08	25.43 -2.93 0.00	22.57 -2.62 0.00	21.67 -2.66 0.00	22.86 -2.55 0.00	25.84 -2.89 0.00	28.48 -3.18 0.00	26.83 -2.83 0.00	77.02 -7.77 0.19	54.16 -6.42 2.89	29.87 -3.50 1.27	50.59 -5.29 0.00	28.17 -2.88 0.00	25.49 -2.59 0.00	24.16 -2.46 0.00	20.22 -1.61 0.00
OLIN_CORP_DRP 24177	32.25 -3.18 0.47	29.19 -2.03 0.03	31.07 -2.36 0.12	28.58 -2.78 0.01	27.65 -2.48 -0.58	32.82 -2.41 0.00	30.08 -2.77 0.00	25.23 -2.76 -0.02	21.56 -2.80 -0.09	25.19 -3.16 0.00	22.35 -2.83 0.00	21.45 -2.88 0.00	22.70 -2.72 0.00	25.62 -3.12 0.00	28.19 -3.46 0.00	26.61 -3.06 0.00	76.24 -8.53 0.23	53.05 -7.03 3.39	29.33 -3.82 1.49	50.06 -5.82 0.00	27.91 -3.14 0.00	25.27 -2.81 0.00	23.95 -2.66 0.00	20.08 -1.76 0.00
OLIN_CORP_DSASP 323712	32.08 -3.34 0.47	29.12 -2.10 0.03	31.03 -2.40 0.12	28.52 -2.85 0.01	27.52 -2.61 -0.58	32.67 -2.57 0.00	29.80 -3.05 0.00	24.97 -3.02 -0.02	21.33 -3.03 -0.09	24.92 -3.43 0.00	22.13 -3.06 0.00	21.24 -3.09 0.00	22.44 -2.98 0.00	25.35 -3.38 0.00	27.94 -3.71 0.00	26.36 -3.31 0.00	75.66 -9.12 0.21	52.99 -7.35 3.13	29.25 -4.01 1.38	49.80 -6.07 0.00	27.72 -3.32 0.00	25.09 -2.99 0.00	23.80 -2.82 0.00	19.95 -1.88 0.00
ONEIDA_HERK_LFGE 323681	36.70 0.80 0.00	31.95 0.70 0.00	34.31 0.75 0.00	32.03 0.66 0.00	30.17 0.62 0.00	36.04 0.80 0.00	33.65 0.80 0.00	28.69 0.72 0.00	24.93 0.66 0.00	29.18 0.83 0.00	25.96 0.77 0.00	25.08 0.75 0.00	26.22 0.81 0.00	29.66 0.92 0.00	32.63 0.98 0.00	30.55 0.89 0.00	87.76 2.77 0.00	65.56 2.09 0.00	35.72 1.08 0.00	57.47 1.59 0.00	31.93 0.88 0.00	28.82 0.74 0.00	27.26 0.64 0.00	22.33 0.50 0.00
ONONDAGA_REF_OCCRA 23987	35.74 -0.16 0.00	31.19 -0.06 0.00	33.49 -0.07 0.00	31.21 -0.16 0.00	29.82 -0.11 -0.38	35.19 -0.04 0.00	32.81 -0.03 0.00	27.94 -0.04 -0.01	24.27 -0.06 -0.06	28.31 -0.05 0.00	25.17 -0.02 0.00	24.29 -0.03 0.00	25.41 0.00 0.00	28.74 0.00 0.00	31.66 0.00 0.00	29.69 0.02 0.00	85.34 0.35 0.00	63.77 0.30 0.00	34.79 0.15 0.00	56.04 0.17 0.00	31.14 0.10 0.00	28.08 0.00 0.00	26.55 -0.07 0.00	21.82 -0.01 0.00
ONONDAGA___COGEN 23986	35.66 -0.24 0.00	31.11 -0.14 0.00	33.40 -0.15 0.00	31.15 -0.22 0.00	29.73 -0.17 -0.35	35.11 -0.12 0.00	32.74 -0.11 0.00	27.88 -0.10 -0.01	24.21 -0.12 -0.05	28.24 -0.11 0.00	25.10 -0.09 0.00	24.24 -0.09 0.00	25.35 -0.07 0.00	28.66 -0.08 0.00	31.57 -0.08 0.00	29.61 -0.05 0.00	85.08 0.10 0.00	63.59 0.12 0.00	34.70 0.05 0.00	55.88 0.00 0.00	31.05 0.00 0.00	28.00 -0.08 0.00	26.48 -0.14 0.00	21.77 -0.06 0.00
ONTARIO___LFGE 23819	35.38 -0.52 0.00	31.06 -0.19 0.00	33.35 -0.21 0.00	30.93 -0.44 0.00	29.76 -0.30 -0.51	35.12 -0.12 0.00	32.69 -0.15 0.00	27.83 -0.16 -0.02	24.18 -0.17 -0.07	28.23 -0.12 0.00	25.10 -0.09 0.00	24.19 -0.14 0.00	25.36 -0.05 0.00	28.62 -0.12 0.00	31.51 -0.15 0.00	29.57 -0.09 0.00	85.09 0.10 0.00	63.67 0.21 0.00	34.78 0.13 0.00	55.97 0.09 0.00	31.14 0.09 0.00	27.99 -0.08 0.00	26.44 -0.18 0.00	21.82 -0.01 0.00
ORANGEVILLE_WT_PWR 323706	33.72 -2.18 0.00	29.88 -1.37 0.00	32.09 -1.46 0.00	29.38 -1.99 0.00	28.51 -1.73 -0.68	33.78 -1.46 0.00	31.12 -1.73 0.00	26.28 -1.71 -0.03	22.57 -1.81 -0.10	26.40 -1.95 0.00	23.41 -1.78 0.00	22.39 -1.94 0.00	23.58 -1.84 0.00	26.65 -2.09 0.00	29.40 -2.26 0.00	27.70 -1.96 0.00	79.66 -5.18 0.15	57.12 -4.08 2.28	31.50 -2.15 1.00	52.76 -3.11 0.00	29.49 -1.56 0.00	26.60 -1.48 0.00	25.25 -1.37 0.00	21.07 -0.75 0.00
ORANGEVILLE___ESR 323794	33.72 -2.18 0.00	29.88 -1.37 0.00	32.09 -1.46 0.00	29.38 -1.99 0.00	28.51 -1.73 -0.68	33.78 -1.46 0.00	31.12 -1.73 0.00	26.28 -1.71 -0.03	22.57 -1.81 -0.10	26.40 -1.95 0.00	23.41 -1.78 0.00	22.39 -1.94 0.00	23.58 -1.84 0.00	26.65 -2.09 0.00	29.40 -2.26 0.00	27.70 -1.96 0.00	79.66 -5.18 0.15	57.12 -4.08 2.28	31.50 -2.15 1.00	52.76 -3.11 0.00	29.49 -1.56 0.00	26.60 -1.48 0.00	25.25 -1.37 0.00	21.07 -0.75 0.00
OSWEGATCHIE___HYD 24044	36.11 0.21 0.00	31.37 0.12 0.00	33.66 0.10 0.00	31.43 0.06 0.00	29.49 -0.06 0.00	35.12 -0.11 0.00	32.79 -0.06 0.00	27.94 -0.03 0.00	24.28 0.01 0.00	28.47 0.11 0.00	25.44 0.25 0.00	24.65 0.32 0.00	25.78 0.36 0.00	29.14 0.40 0.00	31.98 0.33 0.00	29.77 0.11 0.00	84.94 -0.05 0.00	63.11 -0.36 0.00	34.42 -0.22 0.00	55.69 -0.18 0.00	30.99 -0.05 0.00	28.28 0.21 0.00	26.87 0.26 0.00	21.97 0.15 0.00
OSWEGO___5 23606	35.15 -0.75 0.00	30.66 -0.59 0.00	32.91 -0.65 0.00	30.70 -0.67 0.00	29.21 -0.60 -0.25	34.59 -0.64 0.00	32.23 -0.62 0.00	27.42 -0.56 -0.01	23.78 -0.53 -0.04	27.76 -0.60 0.00	24.66 -0.53 0.00	23.81 -0.51 0.00	24.91 -0.51 0.00	28.16 -0.57 0.00	31.02 -0.63 0.00	29.08 -0.58 0.00	83.52 -1.47 0.00	62.37 -1.10 0.00	34.03 -0.61 0.00	54.88 -1.00 0.00	30.49 -0.56 0.00	27.53 -0.55 0.00	26.05 -0.56 0.00	21.41 -0.42 0.00
OSWEGO___6 23613	35.15 -0.75 0.00	30.66 -0.59 0.00	32.91 -0.65 0.00	30.70 -0.67 0.00	29.21 -0.60 -0.25	34.59 -0.64 0.00	32.23 -0.62 0.00	27.42 -0.56 -0.01	23.78 -0.53 -0.04	27.76 -0.60 0.00	24.66 -0.53 0.00	23.81 -0.51 0.00	24.91 -0.51 0.00	28.16 -0.57 0.00	31.02 -0.63 0.00	29.08 -0.58 0.00	83.52 -1.47 0.00	62.37 -1.10 0.00	34.03 -0.61 0.00	54.88 -1.00 0.00	30.49 -0.56 0.00	27.53 -0.55 0.00	26.05 -0.56 0.00	21.41 -0.42 0.00

OUTOKUMPU-AB____DRP 24206	32.95 -2.48 0.47	29.77 -1.45 0.03	31.73 -1.70 0.12	29.16 -2.20 0.01	28.18 -1.95 -0.58	33.45 -1.78 0.00	30.67 -2.18 0.00	25.74 -2.25 -0.02	22.05 -2.31 -0.09	25.77 -2.58 0.00	22.89 -2.30 0.00	21.96 -2.36 0.00	23.21 -2.21 0.00	26.22 -2.52 0.00	28.88 -2.78 0.00	27.23 -2.44 0.00	78.21 -6.55 0.23	54.65 -5.40 3.41	30.19 -2.96 1.50	51.46 -4.42 0.00	28.67 -2.38 0.00	25.91 -2.17 0.00	24.55 -2.06 0.00	20.55 -1.28 0.00
OXBOW____ 24026	32.57 -2.86 0.47	29.49 -1.72 0.03	31.43 -2.01 0.12	28.88 -2.48 0.01	27.88 -2.25 -0.58	33.11 -2.13 0.00	30.27 -2.58 0.00	25.39 -2.60 -0.02	21.73 -2.63 -0.09	25.39 -2.96 0.00	22.55 -2.64 0.00	21.64 -2.69 0.00	22.87 -2.55 0.00	25.84 -2.90 0.00	28.46 -3.19 0.00	26.85 -2.81 0.00	77.08 -7.69 0.22	53.96 -6.23 3.27	29.79 -3.41 1.44	50.73 -5.14 0.00	28.25 -2.79 0.00	25.55 -2.53 0.00	24.22 -2.40 0.00	20.28 -1.55 0.00
OXY_CHEM_DSASP 323612	32.08 -3.34 0.47	29.12 -2.10 0.03	31.03 -2.40 0.12	28.52 -2.85 0.01	27.52 -2.61 -0.58	32.67 -2.57 0.00	29.80 -3.05 0.00	24.97 -3.02 -0.02	21.33 -3.03 -0.09	24.92 -3.43 0.00	22.13 -3.06 0.00	21.24 -3.09 0.00	22.44 -2.98 0.00	25.35 -3.38 0.00	27.94 -3.71 0.00	26.36 -3.31 0.00	75.66 -9.12 0.21	52.99 -7.35 3.13	29.25 -4.01 1.38	49.80 -6.07 0.00	27.72 -3.32 0.00	25.09 -2.99 0.00	23.80 -2.82 0.00	19.95 -1.88 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	32.08 -3.34 0.47	29.12 -2.10 0.03	31.03 -2.40 0.12	28.52 -2.85 0.01	27.52 -2.61 -0.58	32.67 -2.57 0.00	29.80 -3.05 0.00	24.97 -3.02 -0.02	21.33 -3.03 -0.09	24.92 -3.43 0.00	22.13 -3.06 0.00	21.24 -3.09 0.00	22.44 -2.98 0.00	25.35 -3.38 0.00	27.94 -3.71 0.00	26.36 -3.31 0.00	75.66 -9.12 0.21	52.99 -7.35 3.13	29.25 -4.01 1.38	49.80 -6.07 0.00	27.72 -3.32 0.00	25.09 -2.99 0.00	23.80 -2.82 0.00	19.95 -1.88 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	37.86 1.96 0.00	32.94 1.68 0.00	35.46 1.90 0.00	33.07 1.70 0.00	34.66 1.67 -3.44	37.24 2.01 0.00	34.99 2.14 0.00	30.13 2.03 -0.13	26.66 1.87 -0.51	30.37 2.01 0.00	26.89 1.71 0.00	26.02 1.69 0.00	27.07 1.66 0.00	30.55 1.81 0.00	33.66 2.01 0.00	31.61 1.95 0.00	90.87 5.89 0.00	68.30 4.84 0.00	37.41 2.77 0.00	60.08 4.21 0.00	33.45 2.41 0.00	30.20 2.12 0.00	28.66 2.04 0.00	23.53 1.70 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	38.60 2.70 0.00	33.63 2.38 0.00	36.26 2.70 0.00	33.74 2.37 0.00	35.29 2.30 -3.44	38.16 2.93 0.00	35.89 3.04 0.00	30.80 2.70 -0.13	27.28 2.49 -0.51	31.02 2.67 0.00	27.45 2.26 0.00	26.51 2.18 0.00	27.60 2.19 0.00	31.13 2.39 0.00	34.31 2.66 0.00	32.21 2.54 0.00	92.76 7.77 0.00	69.62 6.15 0.00	38.07 3.42 0.00	60.91 5.03 0.00	33.96 2.92 0.00	30.56 2.48 0.00	28.97 2.36 0.00	23.89 2.06 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	33.64 -1.68 0.58	30.26 -0.95 0.04	32.32 -1.09 0.15	29.73 -1.63 0.01	28.82 -1.36 -0.63	34.06 -1.17 0.00	31.47 -1.38 0.00	26.52 -1.47 -0.02	22.91 -1.46 -0.09	26.78 -1.57 0.00	23.75 -1.44 0.00	22.81 -1.52 0.00	24.03 -1.39 0.00	27.16 -1.58 0.00	29.84 -1.82 0.00	28.04 -1.62 0.00	80.51 -4.28 0.19	57.03 -3.57 2.87	31.42 -1.96 1.27	52.95 -2.92 0.00	29.59 -1.46 0.00	26.74 -1.34 0.00	25.31 -1.31 0.00	21.13 -0.70 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	38.22 2.33 0.00	33.23 1.98 0.00	35.75 2.19 0.00	33.37 2.00 0.00	35.00 1.95 -3.50	37.57 2.34 0.00	35.25 2.40 0.00	30.30 2.20 -0.13	26.80 2.02 -0.51	30.60 2.24 0.00	27.10 1.92 0.00	26.19 1.86 0.00	27.29 1.88 0.00	30.85 2.11 0.00	33.99 2.33 0.00	31.92 2.26 0.00	91.99 7.00 0.00	69.13 5.66 0.00	37.80 3.16 0.00	60.75 4.88 0.00	33.80 2.75 0.00	30.49 2.42 0.00	28.79 2.17 0.00	23.61 1.78 0.00
PEEKSKILL____ 23653	37.74 1.84 0.00	32.81 1.56 0.00	35.32 1.76 0.00	32.96 1.59 0.00	34.53 1.57 -3.41	37.11 1.87 0.00	34.84 1.99 0.00	29.94 1.84 -0.12	26.47 1.69 -0.50	30.22 1.86 0.00	26.76 1.57 0.00	25.86 1.54 0.00	26.93 1.52 0.00	30.45 1.71 0.00	33.53 1.87 0.00	31.49 1.82 0.00	90.64 5.65 0.00	68.09 4.62 0.00	37.24 2.59 0.00	59.85 3.98 0.00	33.31 2.27 0.00	30.08 2.00 0.00	28.43 1.82 0.00	23.35 1.52 0.00
PGE MADISON____WINDPWR 24146	38.15 2.25 0.00	33.28 2.02 0.00	35.85 2.30 0.00	33.40 2.03 0.00	32.68 2.04 -1.09	37.91 2.68 0.00	35.49 2.64 0.00	30.35 2.35 -0.04	26.59 2.16 -0.16	31.01 2.65 0.00	27.56 2.37 0.00	26.59 2.26 0.00	27.80 2.39 0.00	31.39 2.66 0.00	34.54 2.89 0.00	32.40 2.74 0.00	93.48 8.51 0.02	69.48 6.37 0.36	37.79 3.30 0.16	60.93 5.06 0.00	33.84 2.79 0.00	30.34 2.26 0.00	28.52 1.90 0.00	23.50 1.67 0.00
PIERCEFIELD____HYD 23852	35.70 -0.20 0.00	30.99 -0.27 0.00	33.22 -0.34 0.00	31.05 -0.32 0.00	29.03 -0.52 0.00	34.47 -0.76 0.00	32.21 -0.64 0.00	27.42 -0.55 0.00	23.83 -0.44 0.00	27.95 -0.41 0.00	25.05 -0.14 0.00	24.29 -0.03 0.00	25.39 -0.02 0.00	28.69 -0.05 0.00	31.47 -0.18 0.00	29.18 -0.48 0.00	82.64 -2.35 0.00	61.04 -2.43 0.00	33.33 -1.32 0.00	54.24 -1.63 0.00	30.23 -0.82 0.00	27.78 -0.30 0.00	26.50 -0.11 0.00	21.67 -0.16 0.00
PINELAWN_CC_1 323563	38.97 3.07 0.00	33.81 2.56 0.00	36.39 2.83 0.00	33.93 2.56 0.00	35.53 2.54 -3.44	38.28 3.04 0.00	35.95 3.10 0.00	30.95 2.86 -0.12	27.26 2.48 -0.51	31.06 2.71 0.00	29.72 2.43 -2.11	26.60 2.27 0.00	27.70 2.28 0.00	31.36 2.62 0.00	34.58 2.92 0.00	48.67 2.86 -16.15	99.60 8.74 -5.87	88.45 6.95 -18.03	67.15 3.86 -28.64	69.11 6.03 -7.21	43.19 3.41 -8.74	31.65 3.03 -0.54	30.96 2.72 -1.63	24.25 2.41 0.00
PJM_GEN_HTP_PROXY 323702	37.77 1.87 0.00	32.83 1.58 0.00	35.37 1.81 0.00	33.01 1.64 0.00	34.60 1.61 -3.44	37.15 1.91 0.00	34.91 2.06 0.00	30.03 1.93 -0.12	26.57 1.79 -0.51	30.33 1.97 0.00	26.83 1.64 0.00	25.96 1.63 0.00	27.03 1.62 0.00	30.51 1.77 0.00	33.59 1.93 0.00	31.56 1.89 0.00	89.65 5.81 1.15	68.23 4.77 0.00	37.34 2.70 0.00	60.01 4.14 0.00	33.40 2.35 0.00	30.15 2.07 0.00	28.54 1.93 0.00	23.45 1.62 0.00
PJM_GEN_KEystone 24065	29.49 -0.13 6.28	31.28 0.06 0.03	33.53 0.10 0.12	31.18 -0.18 0.01	31.62 -0.06 -2.13	35.33 0.10 0.00	33.00 0.15 0.00	28.14 0.09 -0.08	24.69 0.10 -0.31	28.45 0.09 0.00	25.20 0.01 0.00	24.29 -0.04 0.00	25.39 -0.02 0.00	28.70 -0.04 0.00	31.56 -0.10 0.00	29.61 -0.06 0.00	83.97 0.20 1.22	62.61 0.21 1.07	34.32 0.14 0.47	56.04 0.17 0.00	31.26 0.21 0.00	28.23 0.15 0.00	26.52 0.08 0.17	20.32 0.24 1.76
PJM_GEN_NEPTUNE_PROXY 323594	38.46 2.56 0.00	33.37 2.12 0.00	35.93 2.37 0.00	33.52 2.16 0.00	35.14 2.15 -3.44	37.81 2.57 0.00	35.49 2.64 0.00	30.56 2.47 -0.12	26.94 2.16 -0.51	30.72 2.37 0.00	29.42 2.13 -2.11	26.34 2.01 0.00	27.42 2.00 0.00	31.02 2.28 0.00	34.18 2.52 0.00	48.25 2.44 -16.15	91.29 7.45 1.14	79.24 5.94 -9.82	55.40 3.31 -17.45	60.96 5.09 0.00	33.93 2.88 0.00	30.63 2.56 0.00	28.92 2.31 0.00	23.89 2.06 0.00

PJM_GEN_VFT_PROXY 323633	37.62 1.72 0.00	32.69 1.44 0.00	35.22 1.66 0.00	32.87 1.49 0.00	34.46 1.47 -3.44	36.99 1.76 0.00	34.77 1.92 0.00	29.91 1.82 -0.12	26.48 1.70 -0.51	30.21 1.86 0.00	26.71 1.52 0.00	25.85 1.52 0.00	26.91 1.49 0.00	30.38 1.64 0.00	33.43 1.78 0.00	31.41 1.75 0.00	89.25 5.41 1.15	67.96 4.49 0.00	37.20 2.55 0.00	59.75 3.87 0.00	33.27 2.22 0.00	30.04 1.96 0.00	28.43 1.81 0.00	23.36 1.53 0.00
PLEASANTVLY___LBMP 24000	37.81 1.91 0.00	32.88 1.63 0.00	35.38 1.83 0.00	33.03 1.66 0.00	34.76 1.63 -3.58	37.17 1.94 0.00	34.84 2.00 0.00	29.92 1.83 -0.13	26.48 1.68 -0.53	30.21 1.86 0.00	26.77 1.58 0.00	25.87 1.54 0.00	26.95 1.53 0.00	30.45 1.71 0.00	33.54 1.89 0.00	31.50 1.83 0.00	90.57 5.59 0.00	68.02 4.55 0.00	37.20 2.56 0.00	59.80 3.93 0.00	33.28 2.24 0.00	30.06 1.98 0.00	28.40 1.79 0.00	23.30 1.47 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	37.92 2.02 0.00	32.96 1.71 0.00	35.48 1.92 0.00	33.12 1.75 0.00	34.73 1.71 -3.47	37.27 2.03 0.00	34.99 2.14 0.00	30.06 1.97 -0.13	26.59 1.81 -0.51	30.37 2.02 0.00	26.89 1.70 0.00	25.99 1.66 0.00	27.06 1.64 0.00	30.58 1.84 0.00	33.67 2.02 0.00	31.62 1.95 0.00	91.01 6.02 0.00	68.36 4.90 0.00	37.41 2.77 0.00	60.13 4.26 0.00	33.46 2.41 0.00	30.21 2.13 0.00	28.56 1.94 0.00	23.44 1.61 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	38.14 2.24 0.00	33.17 1.92 0.00	35.67 2.12 0.00	33.31 1.94 0.00	35.01 1.90 -3.57	37.49 2.26 0.00	35.14 2.29 0.00	30.18 2.08 -0.13	26.70 1.90 -0.52	30.46 2.11 0.00	26.99 1.80 0.00	26.07 1.74 0.00	27.17 1.75 0.00	30.71 1.98 0.00	33.86 2.20 0.00	31.82 2.15 0.00	91.60 6.61 0.00	68.82 5.35 0.00	37.62 2.98 0.00	60.48 4.61 0.00	33.64 2.60 0.00	30.37 2.29 0.00	28.67 2.06 0.00	23.49 1.67 0.00
POLETTI____ 23519	37.69 1.79 0.00	32.75 1.50 0.00	35.31 1.76 0.00	32.97 1.60 0.00	34.56 1.57 -3.44	37.08 1.84 0.00	34.86 2.01 0.00	30.00 1.90 -0.12	26.55 1.77 -0.51	30.30 1.94 0.00	26.78 1.59 0.00	25.92 1.60 0.00	26.99 1.57 0.00	30.45 1.71 0.00	33.51 1.85 0.00	31.49 1.82 0.00	90.64 5.65 0.00	68.11 4.64 0.00	37.28 2.64 0.00	59.91 4.03 0.00	33.34 2.29 0.00	30.11 2.03 0.00	28.51 1.90 0.00	23.43 1.60 0.00
PORT_JEFF_3 23555	39.18 3.28 0.00	34.00 2.74 0.00	36.59 3.03 0.00	34.12 2.75 0.00	35.72 2.72 -3.44	38.54 3.30 0.00	36.19 3.35 0.00	31.17 3.07 -0.12	27.43 2.65 -0.51	31.21 2.85 0.00	29.85 2.55 -2.11	26.72 2.39 0.00	27.84 2.43 0.00	31.52 2.78 0.00	34.77 3.12 0.00	48.88 3.07 -16.15	229.90 9.41 -135.50	270.00 7.26 -199.27	314.56 4.02 -275.90	228.53 6.24 -166.42	236.32 3.56 -201.72	43.82 3.19 -12.55	67.08 2.89 -37.58	24.39 2.56 0.00
PORT_JEFF_4 23616	39.18 3.28 0.00	34.00 2.74 0.00	36.59 3.03 0.00	34.12 2.75 0.00	35.72 2.72 -3.44	38.54 3.30 0.00	36.19 3.35 0.00	31.17 3.07 -0.12	27.43 2.65 -0.51	31.21 2.85 0.00	29.85 2.55 -2.11	26.72 2.39 0.00	27.84 2.43 0.00	31.52 2.78 0.00	34.77 3.12 0.00	48.88 3.07 -16.15	229.90 9.41 -135.50	270.00 7.26 -199.27	314.56 4.02 -275.90	228.53 6.24 -166.42	236.32 3.56 -201.72	43.82 3.19 -12.55	67.08 2.89 -37.58	24.39 2.56 0.00
PORT_JEFF_IC 23713	39.21 3.31 0.00	34.01 2.76 0.00	36.62 3.06 0.00	34.14 2.77 0.00	35.73 2.74 -3.44	38.56 3.33 0.00	36.22 3.37 0.00	31.19 3.09 -0.12	27.45 2.67 -0.51	31.23 2.88 0.00	29.87 2.58 -2.11	26.75 2.41 0.00	27.87 2.45 0.00	31.56 2.81 0.00	34.81 3.16 0.00	48.93 3.11 -16.15	238.38 9.60 -143.79	281.62 7.29 -210.87	330.39 4.03 -291.72	238.74 6.26 -176.61	248.67 3.56 -214.07	44.64 3.24 -13.32	69.42 2.93 -39.87	24.43 2.60 0.00
PPL PILGRIM_ST_GT1 24216	39.31 3.40 0.00	34.09 2.83 0.00	36.70 3.15 0.00	34.21 2.84 0.00	35.84 2.84 -3.44	38.64 3.41 0.00	36.27 3.42 0.00	31.21 3.12 -0.12	27.48 2.70 -0.51	31.31 2.96 0.00	29.94 2.65 -2.11	26.83 2.50 0.00	27.95 2.53 0.00	31.64 2.90 0.00	34.89 3.24 0.00	48.96 3.15 -16.15	107.36 9.01 -13.37	99.02 7.04 -28.51	81.51 3.93 -42.94	78.73 6.43 -16.42	54.60 3.65 -19.90	32.55 3.24 -1.24	33.23 2.92 -3.71	24.42 2.58 0.00
PPL PILGRIM_ST_GT2 24217	39.31 3.40 0.00	34.09 2.83 0.00	36.70 3.15 0.00	34.21 2.84 0.00	35.84 2.84 -3.44	38.64 3.41 0.00	36.27 3.42 0.00	31.21 3.12 -0.12	27.48 2.70 -0.51	31.31 2.96 0.00	29.94 2.65 -2.11	26.83 2.50 0.00	27.95 2.53 0.00	31.64 2.90 0.00	34.89 3.24 0.00	48.96 3.15 -16.15	107.36 9.01 -13.37	99.02 7.04 -28.51	81.51 3.93 -42.94	78.73 6.43 -16.42	54.60 3.65 -19.90	32.55 3.24 -1.24	33.23 2.92 -3.71	24.42 2.58 0.00
PPL_SHRM_GT3 24213	39.41 3.51 0.00	34.18 2.93 0.00	36.79 3.23 0.00	34.30 2.93 0.00	35.88 2.89 -3.44	38.75 3.52 0.00	36.41 3.56 0.00	31.35 3.26 -0.12	27.59 2.81 -0.51	31.36 3.00 0.00	29.95 2.66 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.93 3.27 0.00	49.07 3.26 -16.15	229.26 9.57 -134.70	268.98 7.36 -198.16	313.16 4.14 -274.38	227.52 6.20 -165.44	235.30 3.72 -200.53	43.82 3.26 -12.48	66.91 2.94 -37.35	24.45 2.62 0.00
PPL_SHRM_GT4 24214	39.41 3.51 0.00	34.18 2.93 0.00	36.79 3.23 0.00	34.30 2.93 0.00	35.88 2.89 -3.44	38.75 3.52 0.00	36.41 3.56 0.00	31.35 3.26 -0.12	27.59 2.81 -0.51	31.36 3.00 0.00	29.95 2.66 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.93 3.27 0.00	49.07 3.26 -16.15	229.26 9.57 -134.70	268.98 7.36 -198.16	313.16 4.14 -274.38	227.52 6.20 -165.44	235.30 3.72 -200.53	43.82 3.26 -12.48	66.91 2.94 -37.35	24.45 2.62 0.00
PROJECT___ORANGE 1 24174	35.54 -0.36 0.00	31.02 -0.23 0.00	33.30 -0.26 0.00	31.03 -0.34 0.00	29.59 -0.27 -0.30	34.99 -0.24 0.00	32.62 -0.23 0.00	27.76 -0.22 -0.01	24.09 -0.23 -0.05	28.12 -0.24 0.00	24.99 -0.20 0.00	24.12 -0.21 0.00	25.24 -0.17 0.00	28.54 -0.20 0.00	31.44 -0.21 0.00	29.48 -0.18 0.00	84.74 -0.25 0.00	63.32 -0.15 0.00	34.54 -0.10 0.00	55.66 -0.21 0.00	30.92 -0.12 0.00	27.89 -0.19 0.00	26.37 -0.24 0.00	21.68 -0.15 0.00
PROJECT___ORANGE 2 24166	35.54 -0.36 0.00	31.02 -0.23 0.00	33.30 -0.26 0.00	31.03 -0.34 0.00	29.59 -0.27 -0.30	34.99 -0.24 0.00	32.62 -0.23 0.00	27.76 -0.22 -0.01	24.09 -0.23 -0.05	28.12 -0.24 0.00	24.99 -0.20 0.00	24.12 -0.21 0.00	25.24 -0.17 0.00	28.54 -0.20 0.00	31.44 -0.21 0.00	29.48 -0.18 0.00	84.74 -0.25 0.00	63.32 -0.15 0.00	34.54 -0.10 0.00	55.66 -0.21 0.00	30.92 -0.12 0.00	27.89 -0.19 0.00	26.37 -0.24 0.00	21.68 -0.15 0.00
PYRITES___HYD 24023	36.04 0.14 0.00	31.26 0.01 0.00	33.51 -0.05 0.00	31.32 -0.05 0.00	29.31 -0.24 0.00	34.88 -0.35 0.00	32.60 -0.24 0.00	27.76 -0.21 0.00	24.17 -0.10 0.00	28.36 0.00 0.00	25.38 0.19 0.00	24.59 0.26 0.00	25.71 0.30 0.00	29.04 0.31 0.00	31.91 0.25 0.00	29.67 0.00 0.00	84.22 -0.76 0.00	62.18 -1.28 0.00	33.94 -0.71 0.00	55.18 -0.70 0.00	30.69 -0.35 0.00	28.11 0.04 0.00	26.79 0.17 0.00	21.89 0.06 0.00

RAMAPO___LBMP 323565	37.58 1.68 0.00	32.67 1.42 0.00	35.16 1.60 0.00	32.80 1.43 0.00	34.29 1.43 -3.31	36.95 1.72 0.00	34.69 1.84 0.00	29.78 1.69 -0.12	26.33 1.56 -0.49	30.07 1.71 0.00	26.61 1.42 0.00	25.72 1.39 0.00	26.79 1.37 0.00	30.29 1.55 0.00	33.35 1.70 0.00	31.31 1.65 0.00	90.19 5.20 0.00	67.73 4.26 0.00	37.03 2.38 0.00	59.52 3.64 0.00	33.14 2.10 0.00	29.92 1.84 0.00	28.27 1.65 0.00	23.22 1.39 0.00
RANKINE____ 23646	33.30 -2.09 0.51	30.01 -1.21 0.04	32.02 -1.40 0.13	29.42 -1.94 0.01	28.49 -1.68 -0.62	33.76 1.77 0.00	31.08 -1.47 0.00	26.14 -1.85 -0.02	22.47 -1.89 -0.09	26.29 -2.07 0.00	23.32 -1.87 0.00	22.38 -1.95 0.00	23.60 -1.81 0.00	26.68 -2.06 0.00	29.37 -2.28 0.00	27.65 -2.01 0.00	79.43 -5.36 0.20	56.12 -4.42 2.92	30.96 -2.39 1.29	52.33 -3.54 0.00	29.21 -1.84 0.00	26.37 -1.70 0.00	24.99 -1.63 0.00	20.89 -0.94 0.00
RAVENSWOOD_GT2_1 24244	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.88 0.00	33.07 1.70 0.00	34.66 1.66 -3.44	37.21 1.98 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.62 1.84 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	26.00 1.67 0.00	27.06 1.65 0.00	30.55 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.32 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.59 1.97 0.00	23.49 1.66 0.00
RAVENSWOOD_GT2_2 24245	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.88 0.00	33.07 1.70 0.00	34.66 1.66 -3.44	37.21 1.98 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.62 1.84 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	26.00 1.67 0.00	27.06 1.65 0.00	30.55 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.32 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.59 1.97 0.00	23.49 1.66 0.00
RAVENSWOOD_GT2_3 24246	37.85 1.95 0.00	32.89 1.64 0.00	35.44 1.89 0.00	33.08 1.71 0.00	34.67 1.67 -3.44	37.22 1.99 0.00	34.98 2.13 0.00	30.09 1.99 -0.12	26.62 1.85 -0.51	30.39 2.03 0.00	26.88 1.69 0.00	26.01 1.68 0.00	27.08 1.67 0.00	30.57 1.83 0.00	33.65 2.00 0.00	31.62 1.95 0.00	90.94 5.95 0.00	68.33 4.86 0.00	37.41 2.77 0.00	60.12 4.25 0.00	33.46 2.41 0.00	30.21 2.13 0.00	28.60 1.99 0.00	23.50 1.67 0.00
RAVENSWOOD_GT2_4 24247	37.85 1.95 0.00	32.89 1.64 0.00	35.44 1.89 0.00	33.08 1.71 0.00	34.67 1.67 -3.44	37.22 1.99 0.00	34.98 2.13 0.00	30.09 1.99 -0.12	26.62 1.85 -0.51	30.39 2.03 0.00	26.88 1.69 0.00	26.01 1.68 0.00	27.08 1.67 0.00	30.57 1.83 0.00	33.65 2.00 0.00	31.62 1.95 0.00	90.94 5.95 0.00	68.33 4.86 0.00	37.41 2.77 0.00	60.12 4.25 0.00	33.46 2.41 0.00	30.21 2.13 0.00	28.60 1.99 0.00	23.50 1.67 0.00
RAVENSWOOD_GT3_1 24248	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.88 0.00	33.07 1.70 0.00	34.66 1.66 -3.44	37.21 1.98 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.62 1.84 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	26.00 1.67 0.00	27.06 1.65 0.00	30.56 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.32 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.66 0.00
RAVENSWOOD_GT3_2 24249	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.88 0.00	33.07 1.70 0.00	34.66 1.66 -3.44	37.21 1.98 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.62 1.84 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	26.00 1.67 0.00	27.06 1.65 0.00	30.56 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.32 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.66 0.00
RAVENSWOOD_GT3_3 24250	37.88 1.98 0.00	32.93 1.68 0.00	35.47 1.92 0.00	33.11 1.74 0.00	34.69 1.70 -3.44	37.25 2.02 0.00	35.01 2.16 0.00	30.11 2.02 -0.12	26.65 1.87 -0.51	30.41 2.06 0.00	26.91 1.72 0.00	26.04 1.71 0.00	27.11 1.69 0.00	30.60 1.86 0.00	33.69 2.03 0.00	31.64 1.98 0.00	91.04 6.05 0.00	68.41 4.94 0.00	37.45 2.80 0.00	60.18 4.31 0.00	33.49 2.44 0.00	30.24 2.16 0.00	28.62 2.01 0.00	23.52 1.69 0.00
RAVENSWOOD_GT3_4 24251	37.88 1.98 0.00	32.93 1.68 0.00	35.47 1.92 0.00	33.11 1.74 0.00	34.69 1.70 -3.44	37.25 2.02 0.00	35.01 2.16 0.00	30.11 2.02 -0.12	26.65 1.87 -0.51	30.41 2.06 0.00	26.91 1.72 0.00	26.04 1.71 0.00	27.11 1.69 0.00	30.60 1.86 0.00	33.69 2.03 0.00	31.64 1.98 0.00	91.04 6.05 0.00	68.41 4.94 0.00	37.45 2.80 0.00	60.18 4.31 0.00	33.49 2.44 0.00	30.24 2.16 0.00	28.62 2.01 0.00	23.52 1.69 0.00
RAVENSWOOD_GT_1 23729	37.92 2.02 0.00	32.97 1.72 0.00	35.54 1.98 0.00	33.17 1.80 0.00	34.75 1.75 -3.44	37.32 2.08 0.00	35.08 2.24 0.00	30.20 2.10 -0.13	26.72 1.94 -0.51	30.48 2.13 0.00	26.96 1.77 0.00	26.09 1.76 0.00	27.14 1.73 0.00	30.63 1.89 0.00	33.73 2.08 0.00	31.69 2.02 0.00	91.11 6.12 0.00	68.48 5.01 0.00	37.50 2.86 0.00	60.25 4.37 0.00	33.53 2.48 0.00	30.28 2.20 0.00	28.70 2.08 0.00	23.59 1.76 0.00
RAVENSWOOD_GT_10 24258	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.87 0.00	33.06 1.69 0.00	34.66 1.66 -3.44	37.21 1.97 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.61 1.83 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	25.99 1.66 0.00	27.06 1.65 0.00	30.55 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.31 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.65 0.00
RAVENSWOOD_GT_11 24259	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.87 0.00	33.06 1.69 0.00	34.66 1.66 -3.44	37.21 1.97 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.61 1.83 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	25.99 1.66 0.00	27.06 1.65 0.00	30.55 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.31 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.65 0.00
RAVENSWOOD_GT_4 24252	37.83 1.93 0.00	32.88 1.63 0.00	35.41 1.86 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.20 1.97 0.00	34.96 2.11 0.00	30.06 1.97 -0.13	26.60 1.82 -0.51	30.37 2.01 0.00	26.86 1.67 0.00	25.99 1.66 0.00	27.06 1.64 0.00	30.55 1.82 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.89 5.91 0.00	68.31 4.84 0.00	37.38 2.74 0.00	60.08 4.20 0.00	33.43 2.39 0.00	30.19 2.12 0.00	28.58 1.96 0.00	23.47 1.64 0.00
RAVENSWOOD_GT_5 24254	37.83 1.93 0.00	32.88 1.63 0.00	35.41 1.86 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.20 1.97 0.00	34.96 2.11 0.00	30.06 1.97 -0.13	26.60 1.82 -0.51	30.37 2.01 0.00	26.86 1.67 0.00	25.99 1.66 0.00	27.06 1.64 0.00	30.55 1.82 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.89 5.91 0.00	68.31 4.84 0.00	37.38 2.74 0.00	60.08 4.20 0.00	33.43 2.39 0.00	30.19 2.12 0.00	28.58 1.96 0.00	23.47 1.64 0.00

RAVENSWOOD_GT_6 24253	37.83 1.93 0.00	32.88 1.63 0.00	35.41 1.86 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.20 1.97 0.00	34.96 2.11 0.00	30.06 1.97 -0.13	26.60 1.82 -0.51	30.37 2.01 0.00	26.86 1.67 0.00	25.99 1.66 0.00	27.06 1.64 0.00	30.55 1.82 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.89 5.91 0.00	68.31 4.84 0.00	37.38 2.74 0.00	60.08 4.20 0.00	33.43 2.39 0.00	30.19 2.12 0.00	28.58 1.96 0.00	23.47 1.64 0.00
RAVENSWOOD_GT_7 24255	37.83 1.93 0.00	32.88 1.63 0.00	35.41 1.86 0.00	33.05 1.68 0.00	34.65 1.66 -3.44	37.20 1.97 0.00	34.96 2.11 0.00	30.06 1.97 -0.13	26.60 1.82 -0.51	30.37 2.01 0.00	26.86 1.67 0.00	25.99 1.66 0.00	27.06 1.64 0.00	30.55 1.82 0.00	33.63 1.98 0.00	31.59 1.92 0.00	90.89 5.91 0.00	68.31 4.84 0.00	37.38 2.74 0.00	60.08 4.20 0.00	33.43 2.39 0.00	30.19 2.12 0.00	28.58 1.96 0.00	23.47 1.64 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.87 0.00	33.06 1.69 0.00	34.66 1.66 -3.44	37.21 1.97 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.61 1.83 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	25.99 1.66 0.00	27.06 1.65 0.00	30.55 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.31 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.65 0.00
RAVENSWOOD_GT_9 24257	37.84 1.94 0.00	32.88 1.63 0.00	35.43 1.87 0.00	33.06 1.69 0.00	34.66 1.66 -3.44	37.21 1.97 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.61 1.83 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	25.99 1.66 0.00	27.06 1.65 0.00	30.55 1.82 0.00	33.64 1.98 0.00	31.60 1.93 0.00	90.92 5.93 0.00	68.31 4.85 0.00	37.39 2.75 0.00	60.08 4.20 0.00	33.44 2.39 0.00	30.20 2.12 0.00	28.58 1.97 0.00	23.48 1.65 0.00
RAVENSWOOD___1 23533	37.88 1.98 0.00	32.94 1.68 0.00	35.49 1.94 0.00	33.12 1.75 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.04 2.19 0.00	30.15 2.06 -0.13	26.68 1.90 -0.51	30.44 2.09 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.60 1.86 0.00	33.70 2.05 0.00	31.65 1.98 0.00	91.03 6.04 0.00	68.41 4.95 0.00	37.46 2.82 0.00	60.19 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.66 2.04 0.00	23.56 1.73 0.00
RAVENSWOOD___2 23534	37.88 1.98 0.00	32.94 1.68 0.00	35.49 1.94 0.00	33.12 1.75 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.04 2.19 0.00	30.15 2.06 -0.13	26.68 1.90 -0.51	30.44 2.09 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.60 1.86 0.00	33.70 2.05 0.00	31.65 1.98 0.00	91.03 6.04 0.00	68.41 4.95 0.00	37.46 2.82 0.00	60.19 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.66 2.04 0.00	23.56 1.73 0.00
RAVENSWOOD___3 23535	37.84 1.94 0.00	32.89 1.64 0.00	35.43 1.88 0.00	33.07 1.70 0.00	34.66 1.66 -3.44	37.21 1.98 0.00	34.97 2.12 0.00	30.08 1.98 -0.12	26.62 1.84 -0.51	30.38 2.02 0.00	26.87 1.68 0.00	26.00 1.67 0.00	27.07 1.65 0.00	30.56 1.82 0.00	33.64 1.99 0.00	31.60 1.94 0.00	90.92 5.93 0.00	68.32 4.85 0.00	37.39 2.75 0.00	60.08 4.21 0.00	33.45 2.40 0.00	30.20 2.12 0.00	28.59 1.97 0.00	23.49 1.66 0.00
RAVENSWOOD___4 23820	37.88 1.98 0.00	32.94 1.68 0.00	35.49 1.94 0.00	33.12 1.75 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.04 2.19 0.00	30.15 2.06 -0.13	26.68 1.90 -0.51	30.44 2.09 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.60 1.86 0.00	33.70 2.05 0.00	31.65 1.98 0.00	91.03 6.04 0.00	68.41 4.95 0.00	37.46 2.82 0.00	60.19 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.66 2.04 0.00	23.56 1.73 0.00
RCPL_TRUST___DRP 24196	37.79 1.89 0.00	32.84 1.59 0.00	35.39 1.83 0.00	33.03 1.65 0.00	34.62 1.63 -3.44	37.17 1.94 0.00	34.93 2.08 0.00	30.05 1.96 -0.12	26.59 1.81 -0.51	30.35 1.99 0.00	26.85 1.66 0.00	25.98 1.65 0.00	27.05 1.63 0.00	30.53 1.79 0.00	33.60 1.95 0.00	31.58 1.91 0.00	90.84 5.85 0.00	68.26 4.79 0.00	37.36 2.71 0.00	60.02 4.15 0.00	33.41 2.37 0.00	30.17 2.09 0.00	28.55 1.94 0.00	23.47 1.64 0.00
RED___ROCHESTER 323720	35.05 -0.85 0.00	30.79 -0.46 0.00	32.98 -0.57 0.00	30.54 -0.83 0.00	29.26 -0.71 -0.42	34.67 -0.57 0.00	32.16 -0.69 0.00	27.27 -0.71 -0.02	23.57 -0.76 -0.06	27.58 -0.78 0.00	24.52 -0.67 0.00	23.65 -0.68 0.00	24.85 -0.57 0.00	28.11 -0.63 0.00	30.96 -0.69 0.00	29.11 -0.56 0.00	83.95 -1.10 -0.06	63.31 -1.01 -0.85	34.45 -0.57 -0.37	55.10 -0.77 0.00	30.58 -0.46 0.00	27.59 -0.48 0.00	26.08 -0.53 0.00	21.54 -0.29 0.00
RENSSELAER___COGEN 23796	37.73 1.83 0.00	32.85 1.60 0.00	35.33 1.77 0.00	33.03 1.66 0.00	35.69 1.59 -4.55	37.10 1.87 0.00	34.39 1.54 0.00	29.36 1.23 -0.16	26.04 1.10 -0.67	29.55 1.19 0.00	26.31 1.12 0.00	25.39 1.06 0.00	26.42 1.01 0.00	28.63 1.16 1.27	32.89 1.24 0.00	30.82 1.15 0.00	88.44 3.45 0.00	66.21 2.75 0.00	36.15 1.50 0.00	58.20 2.33 0.00	32.37 1.33 0.00	29.29 1.21 0.00	27.74 1.13 0.00	22.69 0.86 0.00
REVERE_CPPR_DRP 24186	37.04 1.14 0.00	32.27 1.02 0.00	34.66 1.10 0.00	32.32 0.96 0.00	30.59 0.93 -0.11	36.42 1.19 0.00	34.02 1.17 0.00	29.01 1.04 0.00	25.23 0.94 -0.02	29.52 1.17 0.00	26.25 1.06 0.00	25.35 1.02 0.00	26.51 1.09 0.00	29.99 1.25 0.00	33.02 1.37 0.00	30.93 1.26 0.00	88.88 3.90 0.00	66.40 2.94 0.00	36.13 1.48 0.00	58.09 2.21 0.00	32.27 1.22 0.00	29.06 0.98 0.00	27.47 0.85 0.00	22.52 0.69 0.00
RIVERBAY____ 323610	38.60 2.70 0.00	33.63 2.38 0.00	36.26 2.70 0.00	33.74 2.37 0.00	35.29 2.30 -3.44	38.16 2.93 0.00	35.89 3.04 0.00	30.80 2.70 -0.13	27.28 2.49 -0.51	31.02 2.67 0.00	27.45 2.26 0.00	26.51 2.18 0.00	27.60 2.19 0.00	31.13 2.39 0.00	34.31 2.66 0.00	32.21 2.54 0.00	92.76 7.77 0.00	69.62 6.15 0.00	38.07 3.42 0.00	60.91 5.03 0.00	33.96 2.92 0.00	30.56 2.48 0.00	28.97 2.36 0.00	23.89 2.06 0.00
ROARING___BROOK_WT_PWR 323790	35.76 -0.15 0.00	31.11 -0.14 0.00	33.39 -0.16 0.00	31.22 -0.15 0.00	29.20 -0.18 0.18	35.02 -0.22 0.00	32.68 -0.17 0.00	27.81 -0.15 0.01	24.12 -0.13 0.03	28.23 -0.12 0.00	25.09 -0.10 0.00	24.23 -0.10 0.00	25.32 -0.10 0.00	28.68 -0.11 -0.06	31.55 -0.10 0.00	29.55 -0.12 0.00	84.55 -0.44 0.00	62.99 -0.47 0.00	34.34 -0.31 0.00	55.52 -0.35 0.00	30.86 -0.18 0.00	27.94 -0.14 0.00	26.51 -0.10 0.00	21.73 -0.10 0.00
ROCHESTER_9_IC 23652	34.90 -1.00 0.00	30.68 -0.58 0.00	32.86 -0.70 0.00	30.43 -0.94 0.00	29.16 -0.81 -0.42	34.53 -0.70 0.00	32.04 -0.81 0.00	27.16 -0.83 -0.02	23.47 -0.87 -0.06	27.45 -0.90 0.00	24.41 -0.78 0.00	23.54 -0.79 0.00	24.72 -0.70 0.00	27.96 -0.78 0.00	30.79 -0.86 0.00	28.96 -0.70 0.00	83.48 -1.56 -0.06	62.94 -1.37 -0.85	34.24 -0.77 -0.37	54.77 -1.11 0.00	30.40 -0.64 0.00	27.43 -0.65 0.00	25.95 -0.67 0.00	21.43 -0.40 0.00

ROSETON___1 23587	37.69 1.79 0.00	32.78 1.53 0.00	35.27 1.72 0.00	32.93 1.56 0.00	34.54 1.54 -3.45	37.05 1.82 0.00	34.74 1.88 0.00	29.83 1.73 -0.13	26.37 1.59 -0.51	30.11 1.75 0.00	26.67 1.48 0.00	25.78 1.45 0.00	26.86 1.44 0.00	30.36 1.62 0.00	33.43 1.78 0.00	31.38 1.72 0.00	90.27 5.28 0.00	67.79 4.32 0.00	37.06 2.42 0.00	59.60 3.73 0.00	33.17 2.12 0.00	29.96 1.88 0.00	28.31 1.70 0.00	23.23 1.40 0.00
ROSETON___2 23588	37.69 1.79 0.00	32.78 1.53 0.00	35.27 1.72 0.00	32.93 1.56 0.00	34.54 1.54 -3.45	37.05 1.82 0.00	34.74 1.88 0.00	29.83 1.73 -0.13	26.37 1.59 -0.51	30.11 1.75 0.00	26.67 1.48 0.00	25.78 1.45 0.00	26.86 1.44 0.00	30.36 1.62 0.00	33.43 1.78 0.00	31.38 1.72 0.00	90.27 5.28 0.00	67.79 4.32 0.00	37.06 2.42 0.00	59.60 3.73 0.00	33.17 2.12 0.00	29.96 1.88 0.00	28.31 1.70 0.00	23.23 1.40 0.00
RUSSELL___1 23602	35.05 -0.85 0.00	30.79 -0.46 0.00	32.98 -0.57 0.00	30.54 -0.83 0.00	29.26 -0.71 -0.42	34.67 -0.57 0.00	32.16 -0.69 0.00	27.27 -0.71 -0.02	23.57 -0.76 -0.06	27.58 -0.78 0.00	24.52 -0.67 0.00	23.65 -0.68 0.00	24.85 -0.57 0.00	28.11 -0.63 0.00	30.96 -0.69 0.00	29.11 -0.56 0.00	83.95 -1.10 -0.06	63.31 -1.01 -0.85	34.45 -0.57 -0.37	55.10 -0.77 0.00	30.58 -0.46 0.00	27.59 -0.48 0.00	26.08 -0.53 0.00	21.54 -0.29 0.00
RUSSELL___2 23532	35.05 -0.85 0.00	30.79 -0.46 0.00	32.98 -0.57 0.00	30.54 -0.83 0.00	29.26 -0.71 -0.42	34.67 -0.57 0.00	32.16 -0.69 0.00	27.27 -0.71 -0.02	23.57 -0.76 -0.06	27.58 -0.78 0.00	24.52 -0.67 0.00	23.65 -0.68 0.00	24.85 -0.57 0.00	28.11 -0.63 0.00	30.96 -0.69 0.00	29.11 -0.56 0.00	83.95 -1.10 -0.06	63.31 -1.01 -0.85	34.45 -0.57 -0.37	55.10 -0.77 0.00	30.58 -0.46 0.00	27.59 -0.48 0.00	26.08 -0.53 0.00	21.54 -0.29 0.00
RUSSELL___3 23549	35.05 -0.85 0.00	30.79 -0.46 0.00	32.98 -0.57 0.00	30.54 -0.83 0.00	29.26 -0.71 -0.42	34.67 -0.57 0.00	32.16 -0.69 0.00	27.27 -0.71 -0.02	23.57 -0.76 -0.06	27.58 -0.78 0.00	24.52 -0.67 0.00	23.65 -0.68 0.00	24.85 -0.57 0.00	28.11 -0.63 0.00	30.96 -0.69 0.00	29.11 -0.56 0.00	83.95 -1.10 -0.06	63.31 -1.01 -0.85	34.45 -0.57 -0.37	55.10 -0.77 0.00	30.58 -0.46 0.00	27.59 -0.48 0.00	26.08 -0.53 0.00	21.54 -0.29 0.00
RUSSELL___4 23556	35.05 -0.85 0.00	30.79 -0.46 0.00	32.98 -0.57 0.00	30.54 -0.83 0.00	29.26 -0.71 -0.42	34.67 -0.57 0.00	32.16 -0.69 0.00	27.27 -0.71 -0.02	23.57 -0.76 -0.06	27.58 -0.78 0.00	24.52 -0.67 0.00	23.65 -0.68 0.00	24.85 -0.57 0.00	28.11 -0.63 0.00	30.96 -0.69 0.00	29.11 -0.56 0.00	83.95 -1.10 -0.06	63.31 -1.01 -0.85	34.45 -0.57 -0.37	55.10 -0.77 0.00	30.58 -0.46 0.00	27.59 -0.48 0.00	26.08 -0.53 0.00	21.54 -0.29 0.00
RUSSELL___STATION 23914	35.05 -0.85 0.00	30.79 -0.46 0.00	32.98 -0.57 0.00	30.54 -0.83 0.00	29.26 -0.71 -0.42	34.67 -0.57 0.00	32.16 -0.69 0.00	27.27 -0.71 -0.02	23.57 -0.76 -0.06	27.58 -0.78 0.00	24.52 -0.67 0.00	23.65 -0.68 0.00	24.85 -0.57 0.00	28.11 -0.63 0.00	30.96 -0.69 0.00	29.11 -0.56 0.00	83.95 -1.10 -0.06	63.31 -1.01 -0.85	34.45 -0.57 -0.37	55.10 -0.77 0.00	30.58 -0.46 0.00	27.59 -0.48 0.00	26.08 -0.53 0.00	21.54 -0.29 0.00
S SALMON___HYD 24043	35.69 -0.21 0.00	31.10 -0.15 0.00	33.38 -0.17 0.00	31.13 -0.24 0.00	29.58 -0.21 -0.23	35.01 -0.22 0.00	32.67 -0.18 0.00	27.78 -0.20 -0.01	24.12 -0.18 -0.03	28.20 -0.16 0.00	25.09 -0.10 0.00	24.29 -0.04 0.00	25.40 -0.01 0.00	28.73 -0.01 0.00	31.62 -0.03 0.00	29.57 -0.09 0.00	84.93 -0.06 0.00	63.52 0.05 0.00	34.64 0.00 0.00	55.78 -0.09 0.00	30.98 -0.07 0.00	28.03 -0.05 0.00	26.53 -0.09 0.00	21.75 -0.08 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	32.92 -2.50 0.48	29.72 -1.50 0.04	31.69 -1.75 0.12	29.13 -2.24 0.01	28.17 -1.98 -0.60	33.39 -1.85 0.00	30.67 -2.17 0.00	25.76 -2.23 -0.02	22.11 -2.26 -0.09	25.84 -2.51 0.00	22.94 -2.25 0.00	22.01 -2.32 0.00	23.23 -2.18 0.00	26.26 -2.48 0.00	28.92 -2.73 0.00	27.25 -2.42 0.00	78.29 -6.50 0.19	55.19 -5.37 2.91	30.43 -2.93 1.28	51.49 -4.38 0.00	28.70 -2.34 0.00	25.94 -2.14 0.00	24.58 -2.03 0.00	20.56 -1.27 0.00
SELKIRK___I 23801	37.60 1.70 0.00	32.77 1.52 0.00	35.22 1.67 0.00	32.93 1.57 0.00	35.16 1.48 -4.12	36.96 1.73 0.00	34.30 1.45 0.00	29.31 1.19 -0.15	25.95 1.06 -0.61	29.53 1.18 0.00	26.28 1.09 0.00	25.36 1.03 0.00	26.46 1.04 0.00	29.67 1.20 0.26	32.93 1.28 0.00	30.85 1.19 0.00	88.51 3.52 0.00	66.18 2.72 0.00	36.13 1.49 0.00	58.21 2.34 0.00	32.36 1.32 0.00	29.27 1.19 0.00	27.69 1.08 0.00	22.66 0.84 0.00
SELKIRK___II 23799	37.61 1.70 0.00	32.76 1.50 0.00	35.22 1.67 0.00	32.92 1.56 0.00	35.50 1.51 -4.45	36.99 1.75 0.00	34.36 1.51 0.00	29.39 1.26 -0.16	26.05 1.12 -0.66	29.59 1.23 0.00	26.31 1.12 0.00	25.40 1.07 0.00	26.46 1.05 0.00	29.24 1.20 0.69	32.94 1.29 0.00	30.87 1.21 0.00	88.62 3.63 0.00	66.36 2.89 0.00	36.23 1.59 0.00	58.33 2.46 0.00	32.44 1.40 0.00	29.34 1.27 0.00	27.77 1.15 0.00	22.73 0.90 0.00
SENECA OSWGO___HYD 24041	35.32 -0.58 0.00	30.83 -0.42 0.00	33.11 -0.44 0.00	30.88 -0.49 0.00	29.41 -0.42 -0.27	34.80 -0.43 0.00	32.44 -0.41 0.00	27.60 -0.38 -0.01	23.94 -0.38 -0.04	27.96 -0.40 0.00	24.85 -0.34 0.00	23.99 -0.34 0.00	25.09 -0.33 0.00	28.37 -0.36 0.00	31.26 -0.40 0.00	29.32 -0.35 0.00	84.24 -0.75 0.00	62.93 -0.54 0.00	34.32 -0.33 0.00	55.29 -0.59 0.00	30.72 -0.32 0.00	27.71 -0.36 0.00	26.21 -0.40 0.00	21.54 -0.29 0.00
SENECA___ENERGY 23797	35.29 -0.61 0.00	30.89 -0.37 0.00	33.16 -0.39 0.00	30.84 -0.53 0.00	29.57 -0.43 -0.45	34.90 -0.34 0.00	32.54 -0.31 0.00	27.71 -0.27 -0.02	24.07 -0.27 -0.07	28.11 -0.25 0.00	25.01 -0.18 0.00	24.11 -0.22 0.00	25.24 -0.17 0.00	28.36 -0.38 0.00	31.21 -0.44 0.00	29.29 -0.38 0.00	84.29 -0.70 0.00	63.02 -0.44 0.00	34.40 -0.24 0.00	55.42 -0.45 0.00	30.81 -0.24 0.00	27.76 -0.32 0.00	26.23 -0.39 0.00	21.61 -0.22 0.00
SHOEMAKER___GT 23640	37.44 1.54 0.00	32.57 1.32 0.00	35.03 1.48 0.00	32.71 1.34 0.00	34.02 1.32 -3.15	36.80 1.56 0.00	34.50 1.65 0.00	29.59 1.51 -0.11	26.12 1.39 -0.46	29.86 1.51 0.00	26.47 1.28 0.00	25.57 1.24 0.00	26.64 1.23 0.00	30.15 1.41 0.00	33.23 1.58 0.00	31.19 1.52 0.00	89.71 4.72 0.00	67.32 3.85 0.00	36.81 2.16 0.00	59.22 3.34 0.00	32.93 1.89 0.00	29.76 1.68 0.00	28.12 1.51 0.00	23.08 1.25 0.00
SHOREHAM_IC_1 23715	39.41 3.51 0.00	34.18 2.93 0.00	36.79 3.23 0.00	34.30 2.93 0.00	35.88 2.89 -3.44	38.75 3.52 0.00	36.41 3.56 0.00	31.35 3.26 -0.12	27.59 2.81 -0.51	31.36 3.00 0.00	29.95 2.66 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.93 3.27 0.00	49.07 3.26 -16.15	229.26 9.57 -134.70	268.98 7.36 -198.16	313.16 4.14 -274.38	227.52 6.20 -165.44	235.30 3.72 -200.53	43.82 3.26 -12.48	66.91 2.94 -37.35	24.45 2.62 0.00

SHOREHAM_IC_2 23716	39.41 3.51 0.00	34.18 2.93 0.00	36.79 3.23 0.00	34.30 2.93 0.00	35.88 2.89 -3.44	38.75 3.52 0.00	36.41 3.56 0.00	31.35 3.26 -0.12	27.59 2.81 -0.51	31.36 3.00 0.00	29.95 2.66 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.93 3.27 0.00	49.07 3.26 -16.15	229.26 9.57 -134.70	268.98 7.36 -198.16	313.16 4.14 -274.38	227.52 6.20 -165.44	235.30 3.72 -200.53	43.82 3.26 -12.48	66.91 2.94 -37.35	24.45 2.62 0.00
SISSONVILLE____ 23735	35.70 -0.20 0.00	30.99 -0.27 0.00	33.22 -0.34 0.00	31.05 -0.32 0.00	29.03 -0.52 0.00	34.47 -0.76 0.00	32.21 -0.64 0.00	27.42 -0.55 0.00	23.83 -0.44 0.00	27.95 -0.41 0.00	25.05 -0.14 0.00	24.29 -0.03 0.00	25.39 -0.02 0.00	28.69 -0.05 0.00	31.47 -0.18 0.00	29.18 -0.48 0.00	82.64 -2.35 0.00	61.04 -2.43 0.00	33.33 -1.32 0.00	54.24 -1.63 0.00	30.23 -0.82 0.00	27.78 -0.30 0.00	26.50 -0.11 0.00	21.67 -0.16 0.00
SITHE_IND_GS1 24169	34.96 -0.94 0.00	30.49 -0.76 0.00	32.75 -0.81 0.00	30.54 -0.83 0.00	29.02 -0.75 -0.22	34.40 -0.84 0.00	32.05 -0.80 0.00	27.26 -0.72 -0.01	23.63 -0.68 -0.03	27.58 -0.78 0.00	24.50 -0.69 0.00	23.66 -0.67 0.00	24.74 -0.68 0.00	27.97 -0.77 0.00	30.82 -0.83 0.00	28.89 -0.77 0.00	82.95 -2.03 0.00	61.97 -1.49 0.00	33.81 -0.84 0.00	54.50 -1.38 0.00	30.28 -0.76 0.00	27.34 -0.73 0.00	25.89 -0.73 0.00	21.27 -0.56 0.00
SITHE_IND_GS2 24170	34.96 -0.94 0.00	30.49 -0.76 0.00	32.75 -0.81 0.00	30.54 -0.83 0.00	29.02 -0.75 -0.22	34.40 -0.84 0.00	32.05 -0.80 0.00	27.26 -0.72 -0.01	23.63 -0.68 -0.03	27.58 -0.78 0.00	24.50 -0.69 0.00	23.66 -0.67 0.00	24.74 -0.68 0.00	27.97 -0.77 0.00	30.82 -0.83 0.00	28.89 -0.77 0.00	82.95 -2.03 0.00	61.97 -1.49 0.00	33.81 -0.84 0.00	54.50 -1.38 0.00	30.28 -0.76 0.00	27.34 -0.73 0.00	25.89 -0.73 0.00	21.27 -0.56 0.00
SITHE_IND_GS3 24171	34.96 -0.94 0.00	30.49 -0.76 0.00	32.75 -0.81 0.00	30.54 -0.83 0.00	29.02 -0.75 -0.22	34.40 -0.84 0.00	32.05 -0.80 0.00	27.26 -0.72 -0.01	23.63 -0.68 -0.03	27.58 -0.78 0.00	24.50 -0.69 0.00	23.66 -0.67 0.00	24.74 -0.68 0.00	27.97 -0.77 0.00	30.82 -0.83 0.00	28.89 -0.77 0.00	82.95 -2.03 0.00	61.97 -1.49 0.00	33.81 -0.84 0.00	54.50 -1.38 0.00	30.28 -0.76 0.00	27.34 -0.73 0.00	25.89 -0.73 0.00	21.27 -0.56 0.00
SITHE_IND_GS4 24172	34.96 -0.94 0.00	30.49 -0.76 0.00	32.75 -0.81 0.00	30.54 -0.83 0.00	29.02 -0.75 -0.22	34.40 -0.84 0.00	32.05 -0.80 0.00	27.26 -0.72 -0.01	23.63 -0.68 -0.03	27.58 -0.78 0.00	24.50 -0.69 0.00	23.66 -0.67 0.00	24.74 -0.68 0.00	27.97 -0.77 0.00	30.82 -0.83 0.00	28.89 -0.77 0.00	82.95 -2.03 0.00	61.97 -1.49 0.00	33.81 -0.84 0.00	54.50 -1.38 0.00	30.28 -0.76 0.00	27.34 -0.73 0.00	25.89 -0.73 0.00	21.27 -0.56 0.00
SITHE____BATAVIA 24024	34.04 -1.52 0.34	30.46 -0.77 0.03	32.50 -0.98 0.09	29.94 -1.42 0.00	28.86 -1.21 -0.52	34.30 -0.94 0.00	31.59 -1.26 0.00	26.62 -1.36 -0.02	22.89 -1.46 -0.08	26.80 -1.56 0.00	23.80 -1.39 0.00	22.89 -1.44 0.00	24.16 -1.26 0.00	27.28 -1.46 0.00	30.05 -1.60 0.00	28.34 -1.33 0.00	81.49 -3.32 0.18	57.88 -2.92 2.67	31.86 -1.61 1.18	53.49 -2.38 0.00	29.78 -1.27 0.00	26.87 -1.21 0.00	25.41 -1.20 0.00	21.17 -0.66 0.00
SITHE____INDEPEND 23800	34.96 -0.94 0.00	30.49 -0.76 0.00	32.75 -0.81 0.00	30.54 -0.83 0.00	29.02 -0.75 -0.22	34.40 -0.84 0.00	32.05 -0.80 0.00	27.26 -0.72 -0.01	23.63 -0.68 -0.03	27.58 -0.78 0.00	24.50 -0.69 0.00	23.66 -0.67 0.00	24.74 -0.68 0.00	27.97 -0.77 0.00	30.82 -0.83 0.00	28.89 -0.77 0.00	82.95 -2.03 0.00	61.97 -1.49 0.00	33.81 -0.84 0.00	54.50 -1.38 0.00	30.28 -0.76 0.00	27.34 -0.73 0.00	25.89 -0.73 0.00	21.27 -0.56 0.00
SITHE____MASSENA 23902	35.66 -0.24 0.00	30.96 -0.29 0.00	33.20 -0.36 0.00	31.05 -0.31 0.00	29.13 -0.42 0.00	34.72 -0.51 0.00	32.41 -0.44 0.00	27.56 -0.40 0.00	23.93 -0.35 0.00	28.02 -0.33 0.00	24.96 -0.22 0.00	24.13 -0.20 0.00	25.23 -0.18 0.00	28.52 -0.22 0.00	31.40 -0.25 0.00	29.35 -0.32 0.00	83.53 -1.45 0.00	61.73 -1.74 0.00	33.72 -0.92 0.00	54.81 -1.07 0.00	30.39 -0.65 0.00	27.70 -0.37 0.00	26.39 -0.22 0.00	21.61 -0.23 0.00
SITHE____OGDNSBRG 24021	36.01 0.11 0.00	31.24 -0.01 0.00	33.48 -0.08 0.00	31.31 -0.06 0.00	29.32 -0.23 0.00	34.94 -0.30 0.00	32.63 -0.21 0.00	27.78 -0.19 0.00	24.16 -0.12 0.00	28.35 -0.01 0.00	25.32 0.13 0.00	24.51 0.18 0.00	25.63 0.21 0.00	28.96 0.22 0.00	31.85 0.19 0.00	29.68 0.01 0.00	84.34 -0.65 0.00	62.26 -1.21 0.00	34.00 -0.64 0.00	55.32 -0.56 0.00	30.71 -0.34 0.00	28.09 0.02 0.00	26.77 0.15 0.00	21.88 0.05 0.00
SITHE____STERLING 23777	36.81 0.91 0.00	32.09 0.84 0.00	34.46 0.91 0.00	32.14 0.77 0.00	30.46 0.77 -0.14	36.23 1.00 0.00	33.84 0.98 0.00	28.84 0.87 0.00	25.07 0.77 -0.02	29.32 0.97 0.00	26.06 0.87 0.00	25.16 0.83 0.00	26.31 0.89 0.00	29.77 1.03 0.00	32.77 1.12 0.00	30.71 1.04 0.00	88.19 3.20 0.00	65.86 2.39 0.00	35.82 1.17 0.00	57.59 1.71 0.00	32.01 0.96 0.00	28.83 0.76 0.00	27.25 0.63 0.00	22.36 0.53 0.00
SOUTH CAIRO____GT 23612	38.30 2.41 0.00	33.32 2.06 0.00	35.83 2.27 0.00	33.45 2.08 0.00	35.33 2.01 -3.77	37.64 2.40 0.00	35.09 2.24 0.00	30.06 1.96 -0.14	26.60 1.78 -0.55	30.32 1.96 0.00	26.94 1.75 0.00	26.00 1.67 0.00	27.10 1.69 0.00	30.49 1.97 0.21	33.84 2.18 0.00	31.77 2.11 0.00	91.49 6.51 0.00	68.65 5.19 0.00	37.50 2.86 0.00	60.40 4.52 0.00	33.53 2.48 0.00	30.33 2.25 0.00	28.63 2.02 0.00	23.42 1.59 0.00
SOUTH HAMPTN____IC 23720	39.77 3.87 0.00	34.49 3.24 0.00	37.12 3.57 0.00	34.63 3.26 0.00	36.18 3.19 -3.44	39.12 3.89 0.00	36.77 3.93 0.00	31.66 3.56 -0.12	27.85 3.07 -0.51	31.65 3.30 0.00	30.22 2.93 -2.11	27.07 2.74 0.00	28.21 2.79 0.00	31.94 3.20 0.00	35.27 3.62 0.00	49.39 3.58 -16.15	228.97 11.12 -132.87	267.39 8.34 -195.59	310.32 4.80 -270.87	226.49 7.42 -163.19	233.02 4.17 -197.80	43.96 3.57 -12.31	66.68 3.22 -36.85	24.74 2.91 0.00
SOUTHOLD____IC 23719	40.27 4.37 0.00	34.91 3.66 0.00	37.57 4.01 0.00	35.04 3.67 0.00	36.57 3.58 -3.44	39.60 4.37 0.00	37.24 4.39 0.00	32.07 3.98 -0.12	28.21 3.43 -0.51	32.07 3.71 0.00	30.57 3.28 -2.11	27.39 3.06 0.00	28.56 3.14 0.00	32.33 3.60 0.00	35.73 4.08 0.00	49.86 4.05 -16.15	230.35 12.54 -132.82	267.25 8.26 -195.52	310.74 5.31 -270.78	227.53 8.52 -163.13	233.22 4.45 -197.73	43.85 3.47 -12.30	66.50 3.05 -36.83	24.96 3.12 0.00
ST LAWRENCE____ 23600	35.23 -0.67 0.00	30.60 -0.66 0.00	32.80 -0.75 0.00	30.71 -0.66 0.00	28.82 -0.73 0.00	34.36 -0.87 0.00	32.06 -0.79 0.00	27.27 -0.69 0.00	23.67 -0.60 0.00	27.71 -0.65 0.00	24.66 -0.53 0.00	23.82 -0.51 0.00	24.91 -0.51 0.00	28.15 -0.58 0.00	31.02 -0.64 0.00	29.04 -0.63 0.00	82.70 -2.29 0.00	61.42 -2.04 0.00	33.52 -1.12 0.00	54.29 -1.58 0.00	30.15 -0.90 0.00	27.39 -0.69 0.00	26.08 -0.53 0.00	21.36 -0.48 0.00

STATION 5_MISC_HYD 23604	34.90 -1.00 0.00	30.68 -0.58 0.00	32.86 -0.70 0.00	30.43 -0.94 0.00	29.16 -0.81 -0.42	34.53 -0.70 0.00	32.04 -0.81 0.00	27.16 -0.83 -0.02	23.47 -0.87 -0.06	27.45 -0.90 0.00	24.41 -0.78 0.00	23.54 -0.79 0.00	24.72 -0.70 0.00	27.96 -0.76 0.00	30.79 -0.86 0.00	28.96 -0.70 0.00	83.48 -1.56 -0.06	62.94 -1.37 -0.85	34.24 -0.77 -0.37	54.77 -1.11 0.00	30.40 -0.64 0.00	27.43 -0.65 0.00	25.95 -0.67 0.00	21.43 -0.40 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	35.30 -0.60 0.00	30.95 -0.30 0.00	33.20 -0.36 0.00	30.81 -0.57 0.00	29.52 -0.45 -0.42	34.93 -0.30 0.00	32.48 -0.37 0.00	27.61 -0.38 -0.02	23.93 -0.40 -0.06	27.99 -0.37 0.00	24.89 -0.30 0.00	24.01 -0.32 0.00	25.19 -0.23 0.00	28.46 -0.28 0.00	31.36 -0.30 0.00	29.46 -0.21 0.00	84.91 -0.11 -0.03	63.82 -0.15 -0.50	34.75 -0.11 -0.22	55.67 -0.21 0.00	30.92 -0.12 0.00	27.84 -0.23 0.00	26.29 -0.32 0.00	21.69 -0.14 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	34.80 -1.10 0.00	30.56 -0.69 0.00	32.75 -0.81 0.00	30.34 -1.03 0.00	29.06 -0.90 -0.42	34.42 -0.81 0.00	31.95 -0.90 0.00	27.09 -0.89 -0.02	23.43 -0.90 -0.06	27.40 -0.95 0.00	24.37 -0.82 0.00	23.50 -0.83 0.00	24.67 -0.74 0.00	27.91 -0.83 0.00	30.74 -0.91 0.00	28.90 -0.76 0.00	83.33 -1.71 -0.05	62.80 -1.46 -0.79	34.16 -0.83 -0.35	54.66 -1.22 0.00	30.34 -0.71 0.00	27.37 -0.71 0.00	25.87 -0.74 0.00	21.36 -0.47 0.00
STEEL___WIND 323596	33.32 -2.07 0.51	30.02 -1.19 0.04	32.03 -1.40 0.13	29.42 -1.95 0.01	28.50 -1.67 -0.62	33.76 -1.47 0.00	31.09 -1.76 0.00	26.14 -1.85 -0.02	22.48 -1.89 -0.09	26.29 -2.07 0.00	23.31 -1.88 0.00	22.37 -1.96 0.00	23.61 -1.81 0.00	26.69 -2.05 0.00	29.38 -2.28 0.00	27.65 -2.01 0.00	79.47 -5.32 0.20	56.16 -4.39 2.92	30.98 -2.38 1.29	52.37 -3.50 0.00	29.23 -1.82 0.00	26.38 -1.70 0.00	25.00 -1.61 0.00	20.90 -0.93 0.00
STEBEN_REC_LFGE 323667	35.13 -1.11 -0.34	30.70 -0.58 -0.03	33.14 -0.50 -0.09	30.36 -1.02 0.00	29.65 -0.68 -0.78	34.89 -0.35 0.00	32.36 -0.49 0.00	27.53 -0.47 -0.03	23.89 -0.49 -0.11	27.79 -0.56 0.00	24.78 -0.41 0.00	23.76 -0.57 0.00	24.94 -0.47 0.00	28.07 -0.67 0.00	30.91 -0.74 0.00	28.97 -0.69 0.00	83.76 -1.16 0.07	61.81 -0.62 1.04	33.85 -0.34 0.46	55.25 -0.62 0.00	30.96 -0.09 0.00	27.88 -0.19 0.00	26.42 -0.19 0.00	21.99 0.16 0.00
STONY___BROOK 24151	39.17 3.27 0.00	33.96 2.71 0.00	36.55 3.00 0.00	34.09 2.72 0.00	35.67 2.68 -3.44	38.50 3.26 0.00	36.16 3.31 0.00	31.14 3.05 -0.12	27.41 2.63 -0.51	31.19 2.84 0.00	29.85 2.55 -2.11	26.72 2.39 0.00	27.84 2.43 0.00	31.52 2.78 0.00	34.78 3.13 0.00	48.88 3.07 -16.15	259.32 9.53 -164.81	311.03 7.31 -240.25	370.50 4.05 -331.80	264.59 6.30 -202.42	279.96 3.56 -245.36	46.59 3.24 -15.27	75.25 2.93 -45.70	24.43 2.59 0.00
STURGEON_POOL_HYD 23609	37.74 1.84 0.00	32.81 1.55 0.00	35.30 1.74 0.00	32.96 1.59 0.00	34.62 1.57 -3.50	37.08 1.85 0.00	34.78 1.93 0.00	29.88 1.78 -0.13	26.43 1.64 -0.52	30.16 1.81 0.00	26.71 1.52 0.00	25.80 1.47 0.00	26.88 1.47 0.00	30.32 1.66 0.07	33.51 1.86 0.00	31.49 1.82 0.00	90.62 5.63 0.00	68.06 4.59 0.00	37.20 2.56 0.00	59.71 3.84 0.00	33.25 2.20 0.00	29.95 1.87 0.00	28.27 1.65 0.00	23.18 1.35 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	37.55 1.65 0.00	32.65 1.40 0.00	35.13 1.58 0.00	32.78 1.41 0.00	34.16 1.40 -3.22	36.91 1.67 0.00	34.63 1.78 0.00	29.71 1.62 -0.12	26.24 1.49 -0.47	29.99 1.64 0.00	26.56 1.37 0.00	25.66 1.34 0.00	26.74 1.32 0.00	30.25 1.51 0.00	33.32 1.66 0.00	31.28 1.62 0.00	90.05 5.07 0.00	67.61 4.14 0.00	36.95 2.31 0.00	59.38 3.50 0.00	33.06 2.01 0.00	29.83 1.76 0.00	28.18 1.56 0.00	23.14 1.31 0.00
SYNERGY___BIOGAS 323694	34.04 -1.52 0.34	30.46 -0.77 0.03	32.50 -0.98 0.09	29.94 -1.42 0.00	28.86 -1.21 -0.52	34.30 -0.94 0.00	31.59 -1.26 0.00	26.62 -1.36 -0.02	22.89 -1.46 -0.08	26.80 -1.56 0.00	23.80 -1.39 0.00	22.89 -1.44 0.00	24.16 -1.26 0.00	27.28 -1.46 0.00	30.05 -1.60 0.00	28.34 -1.33 0.00	81.49 -3.32 0.18	57.88 -2.92 2.67	31.86 -1.61 1.18	53.49 -2.38 0.00	29.78 -1.27 0.00	26.87 -1.21 0.00	25.41 -1.20 0.00	21.17 -0.66 0.00
SYRACUSE___ENERGY_ST1 323597	35.66 -0.24 0.00	31.11 -0.14 0.00	33.40 -0.15 0.00	31.15 -0.22 0.00	29.73 -0.17 -0.35	35.11 -0.12 0.00	32.74 -0.11 0.00	27.88 -0.10 -0.01	24.21 -0.12 -0.05	28.24 -0.11 0.00	25.10 -0.09 0.00	24.24 -0.09 0.00	25.35 -0.07 0.00	28.66 -0.08 0.00	31.57 -0.08 0.00	29.61 -0.05 0.00	85.08 0.10 0.00	63.59 0.12 0.00	34.70 0.05 0.00	55.88 0.00 0.00	31.05 0.00 0.00	28.00 -0.08 0.00	26.48 -0.14 0.00	21.77 -0.06 0.00
SYRACUSE___ENERGY_ST2 323598	35.66 -0.24 0.00	31.11 -0.14 0.00	33.40 -0.15 0.00	31.15 -0.22 0.00	29.73 -0.17 -0.35	35.11 -0.12 0.00	32.74 -0.11 0.00	27.88 -0.10 -0.01	24.21 -0.12 -0.05	28.24 -0.11 0.00	25.10 -0.09 0.00	24.24 -0.09 0.00	25.35 -0.07 0.00	28.66 -0.08 0.00	31.57 -0.08 0.00	29.61 -0.05 0.00	85.08 0.10 0.00	63.59 0.12 0.00	34.70 0.05 0.00	55.88 0.00 0.00	31.05 0.00 0.00	28.00 -0.08 0.00	26.48 -0.14 0.00	21.77 -0.06 0.00
SYRACUSE___POWER 24017	35.71 -0.19 0.00	31.15 -0.10 0.00	33.45 -0.10 0.00	31.18 -0.19 0.00	29.78 -0.14 -0.37	35.16 -0.08 0.00	32.78 -0.07 0.00	27.91 -0.08 -0.01	24.23 -0.09 -0.05	28.28 -0.08 0.00	25.13 -0.06 0.00	24.27 -0.06 0.00	25.39 -0.03 0.00	28.71 -0.04 0.00	31.61 -0.04 0.00	29.65 -0.02 0.00	85.23 0.24 0.00	63.70 0.23 0.00	34.74 0.10 0.00	55.97 0.09 0.00	31.10 0.06 0.00	28.04 -0.04 0.00	26.51 -0.10 0.00	21.80 -0.04 0.00
TRIGEN___CC 323695	38.38 2.48 0.00	33.30 2.05 0.00	35.86 2.30 0.00	33.47 2.10 0.00	35.08 2.09 -3.44	37.72 2.49 0.00	35.42 2.57 0.00	30.50 2.41 -0.12	26.89 2.11 -0.51	30.67 2.32 0.00	29.38 2.08 -2.11	26.31 1.98 0.00	27.40 1.98 0.00	30.99 2.25 0.00	34.14 2.49 0.00	48.22 2.41 -16.15	92.31 7.31 0.00	79.17 5.88 -9.82	55.37 3.28 -17.45	60.92 5.04 0.00	33.91 2.87 0.00	30.62 2.54 0.00	28.90 2.29 0.00	23.86 2.02 0.00
UNION___PROCESSING_DRP 323587	34.86 -1.04 0.00	30.63 -0.62 0.00	32.82 -0.73 0.00	30.39 -0.98 0.00	29.12 -0.85 -0.42	34.50 -0.74 0.00	32.00 -0.85 0.00	27.13 -0.86 -0.02	23.44 -0.89 -0.06	27.41 -0.94 0.00	24.37 -0.82 0.00	23.50 -0.83 0.00	24.68 -0.74 0.00	27.91 -0.82 0.00	30.75 -0.90 0.00	28.92 -0.75 0.00	83.36 -1.69 -0.06	62.91 -1.49 -0.93	34.23 -0.83 -0.41	54.68 -1.19 0.00	30.35 -0.69 0.00	27.39 -0.69 0.00	25.90 -0.72 0.00	21.40 -0.43 0.00
UPPER HUDSON___HYD 24058	37.46 1.56 0.00	32.60 1.35 0.00	35.07 1.52 0.00	32.77 1.40 0.00	35.83 1.37 -4.91	36.88 1.64 0.00	34.50 1.65 0.00	29.64 1.49 -0.18	26.39 1.39 -0.72	29.99 1.64 0.00	26.62 1.43 0.00	25.73 1.40 0.00	26.89 1.47 0.00	30.90 1.65 -0.50	33.39 1.74 0.00	31.26 1.59 0.00	90.11 5.12 0.00	67.61 4.15 0.00	36.85 2.21 0.00	59.27 3.39 0.00	32.81 1.76 0.00	29.59 1.51 0.00	27.79 1.18 0.00	22.67 0.85 0.00

UPPER RAQUET___HYD 24056	35.70 -0.20 0.00	30.99 -0.27 0.00	33.22 -0.34 0.00	31.05 -0.32 0.00	29.03 -0.52 0.00	34.47 -0.76 0.00	32.21 -0.64 0.00	27.42 -0.55 0.00	23.83 -0.44 0.00	27.95 -0.41 0.00	25.05 -0.14 0.00	24.29 -0.03 0.00	25.39 -0.02 0.00	28.69 -0.05 0.00	31.47 -0.18 0.00	29.18 -0.48 0.00	82.64 -2.35 0.00	61.04 -2.43 0.00	33.33 -1.32 0.00	54.24 -1.63 0.00	30.23 -0.82 0.00	27.78 -0.30 0.00	26.50 -0.11 0.00	21.67 -0.16 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	37.38 1.49 0.00	32.58 1.33 0.00	35.02 1.47 0.00	32.72 1.35 0.00	32.39 1.33 -1.51	36.83 1.60 0.00	34.40 1.55 0.00	29.40 1.38 -0.06	25.74 1.25 -0.22	29.80 1.44 0.00	26.44 1.25 0.00	25.54 1.21 0.00	26.66 1.25 0.00	30.15 1.41 0.00	33.19 1.54 0.00	31.14 1.47 0.00	89.57 4.58 0.00	67.02 3.55 0.00	36.57 1.93 0.00	58.88 3.00 0.00	32.74 1.69 0.00	29.53 1.45 0.00	27.91 1.30 0.00	22.93 1.10 0.00
VISCHER___FERRY HYD 24020	38.09 2.19 0.00	33.18 1.93 0.00	35.68 2.13 0.00	33.34 1.97 0.00	36.19 1.89 -4.75	37.50 2.26 0.00	34.92 2.07 0.00	29.92 1.78 -0.17	26.56 1.59 -0.70	30.17 1.82 0.00	26.77 1.59 0.00	25.87 1.54 0.00	27.01 1.59 0.00	31.32 1.82 -0.76	33.60 1.94 0.00	31.46 1.79 0.00	90.40 5.41 0.00	67.70 4.23 0.00	36.96 2.31 0.00	59.49 3.62 0.00	33.04 1.99 0.00	29.84 1.76 0.00	28.10 1.49 0.00	22.95 1.12 0.00
V_CMM_10_SYNC_DSASP 323787	35.37 -0.53 0.00	30.71 -0.55 0.00	32.93 -0.63 0.00	30.81 -0.56 0.00	28.92 -0.64 0.00	34.48 -0.75 0.00	32.18 -0.67 0.00	27.37 -0.59 0.00	23.76 -0.51 0.00	27.81 -0.54 0.00	24.75 -0.44 0.00	23.92 -0.41 0.00	24.99 -0.42 0.00	28.25 -0.49 0.00	31.13 -0.52 0.00	29.13 -0.53 0.00	83.01 -1.98 0.00	61.64 -1.82 0.00	33.65 -0.99 0.00	54.50 -1.37 0.00	30.26 -0.79 0.00	27.49 -0.59 0.00	26.18 -0.44 0.00	21.43 -0.40 0.00
V_CMP_10_SYNC_DSASP 323788	36.65 0.75 0.00	31.90 0.65 0.00	34.27 0.71 0.00	31.99 0.62 0.00	30.08 0.53 0.00	35.88 0.65 0.00	33.57 0.72 0.00	28.60 0.63 0.00	24.82 0.55 0.00	29.03 0.67 0.00	25.86 0.67 0.00	24.96 0.63 0.00	26.09 0.68 0.00	29.45 0.71 0.00	32.34 0.69 0.00	30.27 0.61 0.00	86.58 1.59 0.00	64.66 1.19 0.00	35.27 0.63 0.00	56.98 1.10 0.00	31.52 0.47 0.00	28.55 0.47 0.00	27.14 0.53 0.00	22.26 0.43 0.00
V_F_30_SYNC_DSASP 323786	37.93 2.03 0.00	33.04 1.79 0.00	35.52 1.97 0.00	33.20 1.83 0.00	35.96 1.76 -4.65	37.30 2.07 0.00	34.58 1.73 0.00	29.53 1.40 -0.17	26.21 1.25 -0.69	29.73 1.38 0.00	26.48 1.29 0.00	25.55 1.22 0.00	26.60 1.19 0.00	30.32 1.37 -0.21	33.13 1.48 0.00	31.04 1.37 0.00	89.09 4.10 0.00	66.72 3.25 0.00	36.42 1.77 0.00	58.62 2.74 0.00	32.59 1.55 0.00	29.48 1.40 0.00	27.91 1.30 0.00	22.82 0.99 0.00
V_XM_10_SYNC_DSASP 323789	36.65 0.75 0.00	31.90 0.65 0.00	34.27 0.71 0.00	31.99 0.62 0.00	30.08 0.53 0.00	35.88 0.65 0.00	33.57 0.72 0.00	28.60 0.63 0.00	24.82 0.55 0.00	29.03 0.67 0.00	25.86 0.67 0.00	24.96 0.63 0.00	26.09 0.68 0.00	29.45 0.71 0.00	32.34 0.69 0.00	30.27 0.61 0.00	86.58 1.59 0.00	64.66 1.19 0.00	35.27 0.63 0.00	56.98 1.10 0.00	31.52 0.47 0.00	28.55 0.47 0.00	27.14 0.53 0.00	22.26 0.43 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	37.79 1.89 0.00	32.84 1.59 0.00	35.34 1.78 0.00	32.97 1.60 0.00	34.45 1.57 -3.32	37.13 1.90 0.00	34.88 2.03 0.00	29.94 1.85 -0.12	26.47 1.71 -0.49	30.24 1.88 0.00	26.76 1.57 0.00	25.86 1.53 0.00	26.94 1.53 0.00	30.46 1.72 0.00	33.55 1.89 0.00	31.50 1.84 0.00	90.73 5.75 0.00	68.17 4.70 0.00	37.27 2.63 0.00	59.91 4.03 0.00	33.36 2.31 0.00	30.10 2.02 0.00	28.44 1.82 0.00	23.35 1.52 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	37.80 1.90 0.00	32.85 1.60 0.00	35.39 1.84 0.00	33.03 1.66 0.00	34.63 1.63 -3.44	37.17 1.94 0.00	34.93 2.08 0.00	30.05 1.96 -0.12	26.59 1.81 -0.51	30.35 2.00 0.00	26.85 1.66 0.00	25.98 1.65 0.00	27.05 1.63 0.00	30.53 1.79 0.00	33.61 1.95 0.00	31.58 1.91 0.00	90.84 5.85 0.00	68.27 4.80 0.00	37.37 2.72 0.00	60.03 4.16 0.00	33.42 2.37 0.00	30.18 2.10 0.00	28.56 1.95 0.00	23.47 1.64 0.00
WADING RIVER_IC_1 23522	39.39 3.49 0.00	34.16 2.91 0.00	36.77 3.21 0.00	34.29 2.92 0.00	35.87 2.88 -3.44	38.73 3.50 0.00	36.39 3.54 0.00	31.34 3.25 -0.12	27.57 2.79 -0.51	31.34 2.99 0.00	29.94 2.65 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.92 3.26 0.00	49.06 3.25 -16.15	228.20 9.97 -133.24	267.24 7.65 -196.11	310.54 4.31 -271.59	226.09 6.57 -163.65	233.20 3.80 -198.36	43.66 3.24 -12.34	66.49 2.93 -36.95	24.44 2.61 0.00
WADING RIVER_IC_2 23547	39.39 3.49 0.00	34.16 2.91 0.00	36.77 3.21 0.00	34.29 2.92 0.00	35.87 2.88 -3.44	38.73 3.50 0.00	36.39 3.54 0.00	31.34 3.25 -0.12	27.57 2.79 -0.51	31.34 2.99 0.00	29.94 2.65 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.92 3.26 0.00	49.06 3.25 -16.15	228.20 9.97 -133.24	267.24 7.65 -196.11	310.54 4.31 -271.59	226.09 6.57 -163.65	233.20 3.80 -198.36	43.66 3.24 -12.34	66.49 2.93 -36.95	24.44 2.61 0.00
WADING RIVER_IC_3 23601	39.39 3.49 0.00	34.16 2.91 0.00	36.77 3.21 0.00	34.29 2.92 0.00	35.87 2.88 -3.44	38.73 3.50 0.00	36.39 3.54 0.00	31.34 3.25 -0.12	27.57 2.79 -0.51	31.34 2.99 0.00	29.94 2.65 -2.11	26.81 2.47 0.00	27.93 2.52 0.00	31.63 2.89 0.00	34.92 3.26 0.00	49.06 3.25 -16.15	228.20 9.97 -133.24	267.24 7.65 -196.11	310.54 4.31 -271.59	226.09 6.57 -163.65	233.20 3.80 -198.36	43.66 3.24 -12.34	66.49 2.93 -36.95	24.44 2.61 0.00
WALDEN___HYDRO 24148	37.69 1.79 0.00	32.78 1.52 0.00	35.25 1.70 0.00	32.91 1.54 0.00	34.42 1.51 -3.36	37.05 1.82 0.00	34.76 1.91 0.00	29.84 1.75 -0.12	26.38 1.61 -0.49	30.12 1.76 0.00	26.67 1.48 0.00	25.77 1.44 0.00	26.86 1.44 0.00	30.37 1.63 0.00	33.47 1.82 0.00	31.42 1.75 0.00	90.48 5.49 0.00	67.96 4.50 0.00	37.15 2.50 0.00	59.72 3.85 0.00	33.23 2.19 0.00	30.00 1.92 0.00	28.33 1.72 0.00	23.25 1.42 0.00
WARRENSBURG____ 23737	37.46 1.56 0.00	32.60 1.35 0.00	35.07 1.52 0.00	32.77 1.40 0.00	35.83 1.37 -4.91	36.88 1.64 0.00	34.50 1.65 0.00	29.64 1.49 -0.18	26.39 1.39 -0.72	29.99 1.64 0.00	26.62 1.43 0.00	25.73 1.40 0.00	26.89 1.47 0.00	30.90 1.65 -0.50	33.39 1.74 0.00	31.26 1.59 0.00	90.11 5.12 0.00	67.61 4.15 0.00	36.85 2.21 0.00	59.27 3.39 0.00	32.81 1.76 0.00	29.59 1.51 0.00	27.79 1.18 0.00	22.67 0.85 0.00
WATERSIDE___6 8 9 23538	37.88 1.98 0.00	32.94 1.68 0.00	35.49 1.94 0.00	33.12 1.75 0.00	34.71 1.72 -3.44	37.27 2.04 0.00	35.04 2.19 0.00	30.15 2.06 -0.13	26.68 1.90 -0.51	30.44 2.09 0.00	26.93 1.74 0.00	26.06 1.73 0.00	27.12 1.70 0.00	30.60 1.86 0.00	33.70 2.05 0.00	31.65 1.98 0.00	91.03 6.04 0.00	68.41 4.95 0.00	37.46 2.82 0.00	60.19 4.31 0.00	33.49 2.44 0.00	30.25 2.17 0.00	28.66 2.04 0.00	23.56 1.73 0.00

WDELAWARE___HYD 323627	37.43 1.53 0.00	32.49 1.24 0.00	34.93 1.38 0.00	32.62 1.25 0.00	33.90 1.25 -3.10	36.76 1.53 0.00	34.49 1.64 0.00	29.60 1.52 -0.11	26.13 1.40 -0.46	29.83 1.48 0.00	26.41 1.22 0.00	25.48 1.16 0.00	26.56 1.14 0.00	30.11 1.37 0.00	33.28 1.62 0.00	31.28 1.61 0.00	90.18 5.19 0.00	67.70 4.23 0.00	37.00 2.36 0.00	59.43 3.56 0.00	33.05 2.00 0.00	29.77 1.70 0.00	28.09 1.48 0.00	23.11 1.28 0.00
WEST BABYLON___IC 23714	39.30 3.40 0.00	34.07 2.82 0.00	36.68 3.12 0.00	34.19 2.82 0.00	35.78 2.79 -3.44	38.59 3.36 0.00	36.25 3.40 0.00	31.21 3.11 -0.12	27.47 2.69 -0.51	31.31 2.96 0.00	29.94 2.64 -2.11	26.82 2.49 0.00	27.94 2.52 0.00	31.63 2.89 0.00	34.89 3.24 0.00	48.96 3.15 -16.15	105.09 9.48 -10.62	95.70 7.56 -24.67	76.54 4.20 -37.70	75.49 6.57 -13.04	50.57 3.72 -15.80	32.36 3.30 -0.98	32.51 2.95 -2.94	24.43 2.60 0.00
WEST CANADA___HYD 24049	36.08 0.18 0.00	31.41 0.16 0.00	33.76 0.20 0.00	31.55 0.18 0.00	29.65 0.18 0.08	35.45 0.22 0.00	33.05 0.20 0.00	28.14 0.18 0.00	24.41 0.15 0.01	28.53 0.17 0.00	25.34 0.15 0.00	24.48 0.15 0.00	25.57 0.15 0.00	28.95 0.17 -0.04	31.84 0.19 0.00	29.85 0.18 0.00	85.59 0.60 0.00	63.97 0.50 0.00	34.91 0.27 0.00	56.27 0.40 0.00	31.26 0.22 0.00	28.25 0.17 0.00	26.75 0.13 0.00	21.94 0.11 0.00
WESTERN_NY_WIND 24143	33.94 -1.61 0.35	30.40 -0.83 0.03	32.43 -1.04 0.09	29.88 -1.49 0.01	28.81 -1.27 -0.52	34.23 -1.01 0.00	31.52 -1.33 0.00	26.55 -1.44 -0.02	22.82 -1.53 -0.08	26.72 -1.63 0.00	23.72 -1.46 0.00	22.81 -1.52 0.00	24.09 -1.33 0.00	27.20 -1.54 0.00	29.97 -1.69 0.00	28.26 -1.41 0.00	81.22 -3.57 0.20	57.34 -3.11 3.01	31.60 -1.71 1.33	53.32 -2.55 0.00	29.69 -1.36 0.00	26.79 -1.29 0.00	25.34 -1.27 0.00	21.12 -0.71 0.00
WESTOVER___LESR 323668	35.87 -0.03 0.00	31.37 0.12 0.00	33.71 0.16 0.00	31.35 -0.02 0.00	30.76 0.08 -1.13	35.43 0.19 0.00	33.02 0.17 0.00	28.15 0.14 -0.04	24.58 0.14 -0.17	28.55 0.19 0.00	25.36 0.17 0.00	24.45 0.12 0.00	25.57 0.16 0.00	28.90 0.16 0.00	31.80 0.15 0.00	29.79 0.12 0.00	85.59 0.64 0.04	63.47 0.55 0.55	34.71 0.31 0.24	56.31 0.44 0.00	31.34 0.29 0.00	28.24 0.17 0.00	26.70 0.09 0.00	22.01 0.18 0.00
WETHRSFD_WT_PWR 323626	33.75 -2.15 0.00	29.89 -1.36 0.00	32.12 -1.43 0.00	29.41 -1.96 0.00	28.53 -1.70 -0.68	33.81 -1.43 0.00	31.15 -1.70 0.00	26.32 -1.67 -0.03	22.61 -1.77 -0.10	26.44 -1.91 0.00	23.44 -1.75 0.00	22.43 -1.90 0.00	23.62 -1.80 0.00	26.68 -2.06 0.00	29.44 -2.21 0.00	27.74 -1.92 0.00	79.78 -5.06 0.15	57.26 -3.98 2.23	31.58 -2.09 0.98	52.85 -3.02 0.00	29.54 -1.51 0.00	26.63 -1.44 0.00	25.28 -1.33 0.00	21.10 -0.73 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	37.66 1.76 0.00	32.74 1.49 0.00	35.23 1.67 0.00	32.87 1.50 0.00	34.36 1.48 -3.33	37.02 1.79 0.00	34.76 1.91 0.00	29.85 1.76 -0.12	26.38 1.62 -0.49	30.13 1.78 0.00	26.67 1.48 0.00	25.77 1.44 0.00	26.85 1.44 0.00	30.36 1.62 0.00	33.42 1.77 0.00	31.38 1.72 0.00	90.38 5.39 0.00	67.89 4.43 0.00	37.12 2.48 0.00	59.67 3.80 0.00	33.22 2.17 0.00	29.98 1.90 0.00	28.33 1.71 0.00	23.27 1.44 0.00
YORK___WARBASSE 23770	38.03 2.13 0.00	33.07 1.81 0.00	35.61 2.05 0.00	33.21 1.84 0.00	34.80 1.81 -3.44	37.40 2.17 0.00	35.16 2.31 0.00	30.25 2.16 -0.13	26.76 1.98 -0.51	30.54 2.19 0.00	27.03 1.84 0.00	26.15 1.82 0.00	27.21 1.80 0.00	30.73 1.99 0.00	33.84 2.18 0.00	31.79 2.12 0.00	91.37 6.39 0.00	68.66 5.19 0.00	37.60 2.96 0.00	60.42 4.54 0.00	33.64 2.60 0.00	30.36 2.29 0.00	28.74 2.13 0.00	23.62 1.79 0.00