

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

11/22/2016

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	23.84	20.65	20.70	20.96	21.37	20.07	26.88	29.41	30.39	35.44	31.48	30.38	29.09	28.07	27.16	26.92	27.81	32.25	30.63	31.21	38.53	36.06	28.05	28.19
24138	2.29	1.88	1.86	1.70	1.77	1.75	2.58	3.01	3.07	3.67	3.25	3.26	3.18	3.05	2.88	2.82	2.80	3.27	3.06	3.12	3.78	3.44	2.68	2.57
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_1	23.84	20.64	20.69	20.95	21.37	20.06	26.85	29.39	30.35	35.40	31.45	30.34	29.05	28.04	27.14	26.90	27.78	32.22	30.59	31.18	38.50	36.04	28.04	28.18
24260	2.28	1.87	1.86	1.69	1.76	1.73	2.55	2.98	3.04	3.63	3.22	3.22	3.14	3.02	2.86	2.80	2.77	3.23	3.03	3.09	3.75	3.42	2.67	2.56
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
74TH STREET_GT_2	23.84	20.64	20.69	20.95	21.37	20.06	26.85	29.39	30.35	35.40	31.45	30.34	29.05	28.04	27.14	26.90	27.78	32.22	30.59	31.18	38.50	36.04	28.04	28.18
24261	2.28	1.87	1.86	1.69	1.76	1.73	2.55	2.98	3.04	3.63	3.22	3.22	3.14	3.02	2.86	2.80	2.77	3.23	3.03	3.09	3.75	3.42	2.67	2.56
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
ADK HUDSON___FALLS	24.05	21.25	21.04	22.14	22.54	21.08	27.33	29.61	30.59	35.50	31.56	30.34	29.05	28.05	27.23	27.08	28.02	32.32	30.05	31.11	38.29	36.12	28.19	28.47
24011	2.45	2.14	2.21	2.08	2.10	2.04	3.03	3.20	3.28	3.73	3.33	3.22	3.14	3.03	2.95	2.98	3.01	3.33	2.87	3.02	3.54	3.50	2.82	2.84
	-0.12	-1.08	0.00	-2.51	-2.62	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00
ADK RESOURCE___RCVRY	24.43	21.61	21.44	22.47	22.83	21.34	27.67	30.01	31.02	35.97	32.00	30.75	29.47	28.43	27.62	27.48	28.44	32.69	30.35	31.41	38.62	36.44	28.43	28.77
23798	2.84	2.52	2.61	2.48	2.46	2.35	3.37	3.61	3.70	4.20	3.77	3.63	3.56	3.41	3.34	3.38	3.43	3.71	3.15	3.31	3.87	3.82	3.05	3.15
	-0.11	-1.06	0.00	-2.45	-2.56	-2.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00
ADK S GLENS___FALLS	24.05	21.25	21.04	22.14	22.54	21.08	27.33	29.61	30.59	35.50	31.56	30.34	29.05	28.05	27.23	27.08	28.02	32.32	30.05	31.11	38.29	36.12	28.19	28.47
24028	2.45	2.14	2.21	2.08	2.10	2.04	3.03	3.20	3.28	3.73	3.33	3.22	3.14	3.03	2.95	2.98	3.01	3.33	2.87	3.02	3.54	3.50	2.82	2.84
	-0.12	-1.08	0.00	-2.51	-2.62	-2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	0.00	0.00	0.00
ADK_NYS___DAM	23.59	20.81	20.62	21.67	22.03	20.56	26.51	28.68	29.65	34.42	30.64	29.47	28.23	27.25	26.44	26.29	27.23	31.33	29.32	30.34	37.40	35.24	27.56	27.87
23527	1.99	1.73	1.78	1.69	1.67	1.60	2.20	2.27	2.33	2.66	2.41	2.35	2.32	2.23	2.16	2.19	2.22	2.35	2.12	2.25	2.64	2.62	2.18	2.25
	-0.11	-1.05	0.00	-2.43	-2.54	-2.17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	0.00	0.00	0.00	0.00	0.00
AIR_PRODUCTS___DRP	22.88	20.16	19.96	21.00	21.39	19.94	25.61	27.32	28.24	32.84	29.20	28.09	26.88	25.95	25.19	25.04	25.94	29.92	27.99	28.98	35.77	33.69	26.72	27.00
24190	1.29	1.09	1.13	1.05	1.06	1.00	1.31	0.92	0.93	1.07	0.97	0.97	0.97	0.94	0.91	0.94	0.93	0.93	0.83	0.89	1.02	1.07	1.35	1.38
	-0.11	-1.04	0.00	-2.40	-2.51	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00
ALBANY___1	22.88	20.16	19.96	21.00	21.39	19.94	25.61	27.32	28.24	32.84	29.20	28.09	26.88	25.95	25.19	25.04	25.94	29.92	27.99	28.98	35.77	33.69	26.72	27.00
23571	1.29	1.09	1.13	1.05	1.06	1.00	1.31	0.92	0.93	1.07	0.97	0.97	0.97	0.94	0.91	0.94	0.93	0.93	0.83	0.89	1.02	1.07	1.35	1.38
	-0.11	-1.04	0.00	-2.40	-2.51	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00
ALBANY___2	22.88	20.16	19.96	21.00	21.39	19.94	25.61	27.32	28.24	32.84	29.20	28.09	26.88	25.95	25.19	25.04	25.94	29.92	27.99	28.98	35.77	33.69	26.72	27.00
23572	1.29	1.09	1.13	1.05	1.06	1.00	1.31	0.92	0.93	1.07	0.97	0.97	0.97	0.94	0.91	0.94	0.93	0.93	0.83	0.89	1.02	1.07	1.35	1.38
	-0.11	-1.04	0.00	-2.40	-2.51	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00
ALBANY___3	22.88	20.16	19.96	21.00	21.39	19.94	25.61	27.32	28.24	32.84	29.20	28.09	26.88	25.95	25.19	25.04	25.94	29.92	27.99	28.98	35.77	33.69	26.72	27.00
23573	1.29	1.09	1.13	1.05	1.06	1.00	1.31	0.92	0.93	1.07	0.97	0.97	0.97	0.94	0.91	0.94	0.93	0.93	0.83	0.89	1.02	1.07	1.35	1.38
	-0.11	-1.04	0.00	-2.40	-2.51	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00
ALBANY___4	22.88	20.16	19.96	21.00	21.39	19.94	25.61	27.32	28.24	32.84	29.20	28.09	26.88	25.95	25.19	25.04	25.94	29.92	27.99	28.98	35.77	33.69	26.72	27.00
23574	1.29	1.09	1.13	1.05	1.06	1.00	1.31	0.92	0.93	1.07	0.97	0.97	0.97	0.94	0.91	0.94	0.93	0.93	0.83	0.89	1.02	1.07	1.35	1.38
	-0.11	-1.04	0.00	-2.40	-2.51	-2.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00

ALBANY___LFGE 323615	23.09 1.50 -0.11	20.36 1.27 -1.06	20.14 1.31 0.00	21.22 1.23 -2.45	21.62 1.24 -2.56	20.16 1.17 -2.19	25.91 1.61 0.00	27.76 1.36 0.00	28.71 1.39 0.00	33.38 1.61 0.00	29.68 1.45 0.00	28.55 1.43 0.00	27.33 1.42 0.00	26.38 1.37 0.00	25.61 1.33 0.00	25.46 1.36 0.00	26.39 1.38 0.00	30.45 1.46 0.00	28.47 1.30 -0.06	29.48 1.39 0.00	36.36 1.61 0.00	34.21 1.59 0.00	27.00 1.62 0.00	27.27 1.65 0.00
ALCOA_RYNLDS___DRP 24188	20.74 -0.74 0.00	17.42 -0.62 0.00	18.21 -0.62 0.00	16.99 -0.56 0.00	17.26 -0.56 0.00	16.22 -0.58 0.00	23.44 -0.86 0.00	25.63 -0.77 0.00	26.52 -0.80 0.00	30.83 -0.94 0.00	27.32 -0.91 0.00	26.08 -1.04 0.00	24.85 -1.06 0.00	24.02 -1.00 0.00	23.37 -0.91 0.00	23.20 -0.90 0.00	24.13 -0.88 0.00	27.85 -1.14 0.00	25.98 -1.13 0.00	27.01 -1.08 0.00	33.54 -1.22 0.00	31.60 -1.02 0.00	24.52 -0.86 0.00	24.78 -0.85 0.00
ALCOA___DSASP 323711	20.74 -0.74 0.00	17.42 -0.62 0.00	18.21 -0.62 0.00	16.99 -0.56 0.00	17.26 -0.56 0.00	16.22 -0.58 0.00	23.44 -0.86 0.00	25.63 -0.77 0.00	26.52 -0.80 0.00	30.83 -0.94 0.00	27.32 -0.91 0.00	26.08 -1.04 0.00	24.85 -1.06 0.00	24.02 -1.00 0.00	23.37 -0.91 0.00	23.20 -0.90 0.00	24.13 -0.88 0.00	27.85 -1.14 0.00	25.98 -1.13 0.00	27.01 -1.08 0.00	33.54 -1.22 0.00	31.60 -1.02 0.00	24.52 -0.86 0.00	24.78 -0.85 0.00
ALLEGHENY___COGEN 23514	21.50 0.01 -0.01	18.23 0.08 -0.12	18.92 0.09 0.00	17.92 0.08 -0.29	18.16 0.05 -0.30	17.24 0.18 -0.26	24.77 0.47 0.00	27.14 0.74 0.00	28.15 0.83 0.00	32.81 1.04 0.00	29.12 0.89 0.00	27.90 0.78 0.00	26.63 0.72 0.00	25.68 0.66 0.00	24.86 0.58 0.00	24.66 0.56 0.00	25.72 0.71 0.00	30.15 1.16 0.00	28.32 1.21 0.00	29.27 1.18 0.00	36.14 1.39 0.00	33.52 0.90 0.00	25.83 0.45 0.00	26.19 0.56 0.00
ALTONA_WT_PWR 323606	20.04 -1.44 0.00	16.83 -1.20 0.00	17.68 -1.15 0.00	16.49 -1.06 0.00	16.72 -1.10 0.00	15.79 -1.01 0.00	22.83 -1.48 0.00	24.86 -1.55 0.00	25.72 -1.60 0.00	29.95 -1.82 0.00	26.64 -1.59 0.00	25.50 -1.62 0.00	24.32 -1.59 0.00	23.45 -1.56 0.00	22.97 -1.31 0.00	22.90 -1.20 0.00	23.75 -1.26 0.00	27.64 -1.35 0.00	25.83 -1.28 0.00	27.17 -0.92 0.00	34.02 -0.73 0.00	32.18 -0.44 0.00	24.97 -0.40 0.00	25.11 -0.52 0.00
AMERICAN_REF_FUEL 24010	20.08 -1.41 -0.01	17.12 -1.02 -0.11	17.77 -1.06 0.00	16.82 -0.98 -0.26	16.95 -1.14 -0.27	15.99 -1.04 -0.23	22.52 -1.79 0.00	24.65 -1.76 0.00	25.66 -1.66 0.00	29.86 -1.91 0.00	26.48 -1.75 0.00	25.34 -1.79 0.00	24.17 -1.74 0.00	23.30 -1.72 0.00	22.61 -1.67 0.00	22.46 -1.65 0.00	23.36 -1.65 0.00	27.51 -1.47 0.00	25.90 -1.21 0.00	26.76 -1.33 0.00	33.15 -1.60 0.00	30.81 -1.81 0.00	23.88 -1.50 0.00	24.50 -1.13 0.00
ARTHUR_KILL_GT_1 23520	23.74 2.18 -0.08	20.58 1.81 -0.74	20.63 1.79 0.00	20.88 1.63 -1.71	21.30 1.69 -1.79	19.99 1.66 -1.53	26.75 2.45 0.00	29.30 2.90 0.00	30.24 2.93 0.00	35.27 3.50 0.00	31.34 3.11 0.00	30.29 3.17 0.00	29.00 3.09 0.00	27.98 2.96 0.00	27.06 2.78 0.00	26.81 2.70 0.00	27.68 2.67 0.00	32.08 3.09 0.00	31.06 3.02 -0.94	50.04 2.93 -19.03	40.58 3.56 -2.26	35.92 3.30 0.00	27.94 2.56 0.00	28.07 2.44 0.00
ARTHUR_KILL_2 23512	23.74 2.18 -0.08	20.58 1.81 -0.74	20.63 1.79 0.00	20.88 1.63 -1.71	21.30 1.69 -1.79	19.99 1.66 -1.53	26.75 2.45 0.00	29.30 2.90 0.00	30.24 2.93 0.00	35.27 3.50 0.00	31.34 3.11 0.00	30.29 3.17 0.00	29.00 3.09 0.00	27.98 2.96 0.00	27.06 2.78 0.00	26.81 2.70 0.00	27.68 2.67 0.00	32.08 3.09 0.00	31.06 3.02 -0.94	50.04 2.93 -19.03	40.58 3.56 -2.26	35.92 3.30 0.00	27.94 2.56 0.00	28.07 2.44 0.00
ARTHUR_KILL_3 23513	23.79 2.24 -0.08	20.62 1.85 -0.74	20.67 1.83 0.00	20.92 1.66 -1.71	21.34 1.73 -1.79	20.03 1.70 -1.53	26.77 2.47 0.00	29.30 2.90 0.00	30.26 2.94 0.00	35.33 3.56 0.00	31.36 3.13 0.00	30.26 3.14 0.00	28.97 3.06 0.00	27.96 2.95 0.00	27.05 2.78 0.00	26.81 2.70 0.00	27.70 2.68 0.00	32.11 3.13 0.00	30.52 2.95 -0.46	31.11 3.02 0.00	38.39 3.64 0.00	35.93 3.32 0.00	27.96 2.58 0.00	28.10 2.48 0.00
ASHOKAN____ 23654	24.25 2.68 -0.09	21.07 2.21 -0.83	21.06 2.23 0.00	21.53 2.06 -1.92	21.97 2.15 -2.00	20.65 2.15 -1.71	27.63 3.32 0.00	30.12 3.72 0.00	31.20 3.88 0.00	36.28 4.51 0.00	32.20 3.97 0.00	30.96 3.84 0.00	29.59 3.68 0.00	28.57 3.55 0.00	27.69 3.41 0.00	27.49 3.39 0.00	28.58 3.57 0.00	33.24 4.25 0.00	31.34 3.97 -0.26	32.17 4.09 0.00	39.66 4.91 0.00	37.02 4.40 0.00	28.69 3.31 0.00	28.80 3.18 0.00
ASTORIA_EAST_ENERGY_CC1 323581	23.89 2.33 -0.08	20.68 1.91 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.03 1.70 -1.53	26.78 2.48 0.00	29.35 2.95 0.00	30.33 3.01 0.00	35.35 3.58 0.00	31.35 3.12 0.00	30.25 3.13 0.00	29.00 3.09 0.00	28.07 3.05 0.00	27.14 2.86 0.00	26.89 2.78 0.00	27.71 2.70 0.00	32.11 3.13 0.00	30.50 2.93 -0.46	31.07 2.98 0.00	38.39 3.64 0.00	35.95 3.33 0.00	28.07 2.69 0.00	28.23 2.60 0.00
ASTORIA_EAST_ENERGY_CC2 323582	23.90 2.34 -0.08	20.69 1.92 -0.74	20.75 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.78 2.48 0.00	29.35 2.95 0.00	30.33 3.01 0.00	35.35 3.58 0.00	31.35 3.12 0.00	30.25 3.13 0.00	29.00 3.09 0.00	28.07 3.05 0.00	27.14 2.86 0.00	26.89 2.78 0.00	27.71 2.70 0.00	32.11 3.13 0.00	30.50 2.93 -0.46	31.07 2.98 0.00	38.39 3.64 0.00	35.95 3.33 0.00	28.07 2.69 0.00	28.23 2.61 0.00
ASTORIA_GT2_1 24094	23.90 2.34 -0.08	20.69 1.92 -0.74	20.75 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.79 2.49 0.00	29.36 2.96 0.00	30.34 3.03 0.00	35.36 3.59 0.00	31.36 3.14 0.00	30.27 3.14 0.00	29.02 3.11 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.89 2.79 0.00	27.72 2.71 0.00	32.13 3.14 0.00	30.51 2.95 -0.46	31.08 2.99 0.00	38.40 3.65 0.00	35.96 3.35 0.00	28.08 2.70 0.00	28.23 2.61 0.00
ASTORIA_GT2_2 24095	23.90 2.34 -0.08	20.69 1.92 -0.74	20.75 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.79 2.49 0.00	29.36 2.96 0.00	30.34 3.03 0.00	35.36 3.59 0.00	31.36 3.14 0.00	30.27 3.14 0.00	29.02 3.11 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.89 2.79 0.00	27.72 2.71 0.00	32.13 3.14 0.00	30.51 2.95 -0.46	31.08 2.99 0.00	38.40 3.65 0.00	35.96 3.35 0.00	28.08 2.70 0.00	28.23 2.61 0.00
ASTORIA_GT2_3 24096	23.90 2.34 -0.08	20.69 1.92 -0.74	20.75 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.79 2.49 0.00	29.36 2.96 0.00	30.34 3.03 0.00	35.36 3.59 0.00	31.36 3.14 0.00	30.27 3.14 0.00	29.02 3.11 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.89 2.79 0.00	27.72 2.71 0.00	32.13 3.14 0.00	30.51 2.95 -0.46	31.08 2.99 0.00	38.40 3.65 0.00	35.96 3.35 0.00	28.08 2.70 0.00	28.23 2.61 0.00



ASTORIA_GT_7 24107	23.90	20.69	20.75	21.00	21.40	20.04	26.79	29.36	30.34	35.36	31.36	30.27	29.02	28.08	27.15	26.89	27.72	32.13	30.51	31.08	38.40	35.96	28.08	28.23
	2.34	1.92	1.91	1.74	1.79	1.71	2.49	2.96	3.03	3.59	3.14	3.14	3.11	3.06	2.87	2.79	2.71	3.14	2.95	2.99	3.65	3.35	2.70	2.61
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
ASTORIA_GT_8 24108	23.90	20.69	20.75	21.00	21.40	20.04	26.79	29.36	30.34	35.36	31.36	30.27	29.02	28.08	27.15	26.89	27.72	32.13	30.51	31.08	38.40	35.96	28.08	28.23
	2.34	1.92	1.91	1.74	1.79	1.71	2.49	2.96	3.03	3.59	3.14	3.14	3.11	3.06	2.87	2.79	2.71	3.14	2.95	2.99	3.65	3.35	2.70	2.61
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	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	23.90	20.69	20.75	21.00	21.40	20.04	26.79	29.36	30.34	35.36	31.36	30.27	29.02	28.08	27.15	26.89	27.72	32.13	30.51	31.08	38.40	35.96	28.08	28.23
	2.34	1.92	1.91	1.74	1.79	1.71	2.49	2.96	3.03	3.59	3.14	3.14	3.11	3.06	2.87	2.79	2.71	3.14	2.95	2.99	3.65	3.35	2.70	2.61
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	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	23.86	20.66	20.71	20.97	21.38	20.06	26.86	29.42	30.40	35.44	31.49	30.39	29.10	28.10	27.17	26.92	27.77	32.18	30.60	31.16	38.49	36.06	28.08	28.21
	2.30	1.89	1.88	1.71	1.78	1.73	2.56	3.01	3.08	3.67	3.27	3.26	3.19	3.08	2.89	2.82	2.76	3.20	3.03	3.07	3.74	3.44	2.71	2.59
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
ASTORIA___4 23517	23.90	20.69	20.75	21.00	21.40	20.04	26.79	29.36	30.34	35.36	31.36	30.27	29.02	28.08	27.15	26.89	27.72	32.13	30.51	31.08	38.40	35.96	28.08	28.23
	2.34	1.92	1.91	1.74	1.79	1.71	2.49	2.96	3.03	3.59	3.14	3.14	3.11	3.06	2.87	2.79	2.71	3.14	2.95	2.99	3.65	3.35	2.70	2.61
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	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	23.86	20.66	20.71	20.97	21.38	20.06	26.86	29.42	30.40	35.44	31.49	30.39	29.10	28.10	27.17	26.92	27.77	32.18	30.59	31.16	38.49	36.06	28.08	28.21
	2.30	1.89	1.88	1.71	1.78	1.73	2.56	3.01	3.08	3.67	3.27	3.26	3.19	3.08	2.89	2.82	2.76	3.20	3.03	3.07	3.74	3.44	2.71	2.59
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC3 323677	23.82	20.63	20.68	20.94	21.35	20.04	26.80	29.32	30.29	35.33	31.38	30.29	29.01	28.01	27.11	26.87	27.72	32.14	30.52	31.10	38.41	35.95	28.00	28.15
	2.26	1.86	1.85	1.68	1.75	1.72	2.50	2.91	2.98	3.56	3.15	3.16	3.10	2.99	2.83	2.77	2.71	3.16	2.96	3.01	3.65	3.33	2.63	2.53
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
AST_ENERGY_2_CC4 323678	23.82	20.63	20.68	20.94	21.35	20.04	26.80	29.32	30.29	35.33	31.38	30.29	29.01	28.01	27.11	26.87	27.72	32.14	30.52	31.10	38.41	35.95	28.00	28.15
	2.26	1.86	1.85	1.68	1.75	1.72	2.50	2.91	2.98	3.56	3.15	3.16	3.10	2.99	2.83	2.77	2.71	3.16	2.96	3.01	3.65	3.33	2.63	2.53
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_1 23668	22.91	20.04	19.98	20.66	21.04	19.65	25.73	27.91	28.85	33.57	29.85	28.72	27.48	26.52	25.72	25.53	26.43	30.53	28.42	29.58	36.54	34.31	26.83	27.08
	1.34	1.12	1.15	1.06	1.07	1.01	1.42	1.50	1.54	1.80	1.62	1.60	1.57	1.51	1.45	1.43	1.41	1.54	1.42	1.49	1.78	1.69	1.46	1.45
	-0.10	-0.89	0.00	-2.06	-2.15	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_2 23670	22.91	20.04	19.98	20.66	21.04	19.65	25.73	27.91	28.85	33.57	29.85	28.72	27.48	26.52	25.72	25.53	26.43	30.53	28.42	29.58	36.54	34.31	26.83	27.08
	1.34	1.12	1.15	1.06	1.07	1.01	1.42	1.50	1.54	1.80	1.62	1.60	1.57	1.51	1.45	1.43	1.41	1.54	1.42	1.49	1.78	1.69	1.46	1.45
	-0.10	-0.89	0.00	-2.06	-2.15	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00
ATHENS_STG_3 23677	22.91	20.04	19.98	20.66	21.04	19.65	25.73	27.91	28.85	33.57	29.85	28.72	27.48	26.52	25.72	25.53	26.43	30.53	28.42	29.58	36.54	34.31	26.83	27.08
	1.34	1.12	1.15	1.06	1.07	1.01	1.42	1.50	1.54	1.80	1.62	1.60	1.57	1.51	1.45	1.43	1.41	1.54	1.42	1.49	1.78	1.69	1.46	1.45
	-0.10	-0.89	0.00	-2.06	-2.15	-1.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	0.00	0.00
AUBURN___LFGE 323710	22.21	18.73	19.44	18.33	18.62	17.66	25.45	27.71	28.69	33.40	29.68	28.44	27.19	26.14	25.36	25.19	26.25	30.59	28.61	29.54	36.52	34.02	26.27	26.51
	0.72	0.61	0.61	0.56	0.58	0.67	1.15	1.30	1.38	1.63	1.45	1.32	1.28	1.13	1.08	1.09	1.24	1.61	1.50	1.45	1.77	1.40	0.90	0.89
	-0.01	-0.09	0.00	-0.22	-0.23	-0.19	0.00	0.00	0.00	0.00	0.00	0.00	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	23.98	20.64	20.68	20.95	21.45	20.16	27.19	29.80	30.75	35.54	31.45	30.21	29.08	28.16	27.29	26.94	28.10	32.44	30.89	31.55	38.92	37.06	29.03	28.42
	2.43	1.87	1.85	1.69	1.85	1.84	2.89	3.40	3.44	3.77	3.22	3.09	3.17	3.15	3.02	2.84	3.09	3.46	3.33	3.45	4.17	3.90	3.08	2.80
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	0.00	0.00	-0.54	-0.58	0.00
BARRETT_IC_1 23704	23.84	20.57	20.60	20.88	21.36	20.07	26.98	29.51	30.44	35.40	31.49	30.32	30.59	45.41	42.46	26.90	27.95	32.32	30.75	31.38	38.75	46.32	34.17	28.22
	2.29	1.80	1.77	1.62	1.75	1.74	2.67	3.11	3.13	3.63	3.26	3.19	3.23	3.16	3.01	2.80	2.94	3.33	3.18	3.29	4.00	3.73	2.81	2.60
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-17.24	-15.17	0.00	0.00	0.00	-0.46	0.00	0.00	-9.97	-5.99	0.00
BARRETT_IC_10 23701	23.84	20.57	20.60	20.88	21.36	20.07	26.98	29.51	30.44	35.40	31.49	30.32	30.59	45.41	42.46	26.90	27.95	32.32	30.75	31.38	38.75	46.33	34.18	28.22
	2.29	1.80	1.77	1.62	1.75	1.74	2.67	3.11	3.13	3.63	3.26	3.19	3.23	3.16	3.01	2.80	2.94	3.33	3.18	3.29	4.00	3.73	2.81	2.60
	-0.08	-0.74	0.00	-1.71	-1.79	-1.53	0.00	0.00	0.00	0.00	0.00	0.00	-1.45	-17.24	-15.17	0.00	0.00	0.00	-0.46	0.00	0.00	-9.97	-5.99	0.00

BARRETT_IC_11 23702	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.33 3.73 -9.97	34.18 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_12 23703	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.33 3.73 -9.97	34.18 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_2 23705	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_3 23706	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_4 23707	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_5 23708	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_6 23709	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_7 23710	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_8 23711	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT_IC_9 23700	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.33 3.73 -9.97	34.18 2.81 -5.99	28.22 2.60 0.00
BARRETT___1 23545	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.32 3.73 -9.97	34.17 2.81 -5.99	28.22 2.60 0.00
BARRETT___2 23546	23.84 2.29 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.88 1.62 -1.71	21.36 1.75 -1.79	20.07 1.74 -1.53	26.98 2.67 0.00	29.51 3.11 0.00	30.44 3.13 0.00	35.40 3.63 0.00	31.49 3.26 0.00	30.32 3.19 0.00	30.59 3.23 -1.45	45.41 3.16 -17.24	42.46 3.01 -15.17	26.90 2.80 0.00	27.95 2.94 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 4.00 0.00	46.33 3.73 -9.97	34.18 2.81 -5.99	28.22 2.60 0.00
BAYONEEC___CTG1 323682	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BAYONEEC___CTG2 323683	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BAYONEEC___CTG3 323684	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00

BAYONEEC___CTG4 323685	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BAYONEEC___CTG5 323686	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BAYONEEC___CTG6 323687	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BAYONEEC___CTG7 323688	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BAYONEEC___CTG8 323689	23.83 2.27 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.84 2.54 0.00	29.36 2.96 0.00	30.34 3.02 0.00	35.39 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.88 2.78 0.00	27.77 2.76 0.00	32.20 3.22 0.00	30.58 3.02 -0.46	31.17 3.08 0.00	38.49 3.74 0.00	36.03 3.41 0.00	28.03 2.65 0.00	28.17 2.55 0.00
BEACON___LESR 323632	23.13 1.54 -0.11	20.37 1.31 -1.03	20.21 1.38 0.00	21.19 1.26 -2.38	21.57 1.26 -2.49	20.16 1.23 -2.13	26.01 1.70 0.00	27.90 1.50 0.00	28.92 1.60 0.00	33.57 1.80 0.00	29.84 1.61 0.00	28.69 1.57 0.00	27.46 1.55 0.00	26.55 1.53 0.00	25.78 1.50 0.00	25.59 1.49 0.00	26.61 1.59 0.00	30.70 1.71 0.00	28.71 1.54 -0.07	29.69 1.60 0.00	36.69 1.94 0.00	34.47 1.85 0.00	27.18 1.80 0.00	27.39 1.77 0.00
BEAVER RIVER___HYD 24048	21.21 -0.27 0.00	17.69 -0.34 0.00	18.49 -0.34 0.00	17.22 -0.33 0.00	17.51 -0.30 0.00	16.65 -0.15 0.00	24.41 0.11 0.00	26.66 0.25 0.00	27.65 0.34 0.00	32.21 0.45 0.00	28.62 0.39 0.00	27.49 0.37 0.00	26.21 0.30 0.00	25.26 0.25 0.00	24.37 0.09 0.00	23.96 -0.15 0.00	25.04 0.02 0.00	29.55 0.56 0.00	27.73 0.62 0.00	28.68 0.58 0.00	35.38 0.63 0.00	33.12 0.50 0.00	25.63 0.25 0.00	25.76 0.13 0.00
BEEBEE_GT_13 23619	21.29 -0.19 -0.01	18.03 -0.09 -0.09	18.75 -0.08 0.00	17.67 -0.08 -0.20	17.90 -0.13 -0.21	16.94 -0.04 -0.18	24.25 -0.06 0.00	26.47 0.07 0.00	27.49 0.18 0.00	32.00 0.23 0.00	28.43 0.20 0.00	27.25 0.13 0.00	25.97 0.06 0.00	25.06 0.04 0.00	24.30 0.02 0.00	24.10 0.00 0.00	25.10 0.08 0.00	29.40 0.41 0.00	27.56 0.45 0.00	28.47 0.38 0.00	35.22 0.47 0.00	32.75 0.13 0.00	25.30 -0.08 0.00	25.64 0.02 0.00
BETHLEHEM___GRP 23843	22.88 1.29 -0.11	20.16 1.09 -1.04	19.96 1.13 0.00	21.00 1.05 -2.40	21.39 1.06 -2.51	19.94 1.00 -2.14	25.61 1.31 0.00	27.32 0.92 0.00	28.24 0.93 0.00	32.84 1.07 0.00	29.20 0.97 0.00	28.09 0.97 0.00	26.88 0.97 0.00	25.95 0.94 0.00	25.19 0.91 0.00	25.04 0.94 0.00	25.94 0.93 0.00	29.92 0.93 0.00	27.99 0.83 -0.06	28.98 0.89 0.00	35.77 1.02 0.00	33.69 1.07 0.00	26.72 1.35 0.00	27.00 1.38 0.00
BETHLEHEM___GS1 323560	22.88 1.29 -0.11	20.16 1.09 -1.04	19.96 1.13 0.00	21.00 1.05 -2.40	21.39 1.06 -2.51	19.94 1.00 -2.14	25.61 1.31 0.00	27.32 0.92 0.00	28.24 0.93 0.00	32.84 1.07 0.00	29.20 0.97 0.00	28.09 0.97 0.00	26.88 0.97 0.00	25.95 0.94 0.00	25.19 0.91 0.00	25.04 0.94 0.00	25.94 0.93 0.00	29.92 0.93 0.00	27.99 0.83 -0.06	28.98 0.89 0.00	35.77 1.02 0.00	33.69 1.07 0.00	26.72 1.35 0.00	27.00 1.38 0.00
BETHLEHEM___GS2 323561	22.88 1.29 -0.11	20.16 1.09 -1.04	19.96 1.13 0.00	21.00 1.05 -2.40	21.39 1.06 -2.51	19.94 1.00 -2.14	25.61 1.31 0.00	27.32 0.92 0.00	28.24 0.93 0.00	32.84 1.07 0.00	29.20 0.97 0.00	28.09 0.97 0.00	26.88 0.97 0.00	25.95 0.94 0.00	25.19 0.91 0.00	25.04 0.94 0.00	25.94 0.93 0.00	29.92 0.93 0.00	27.99 0.83 -0.06	28.98 0.89 0.00	35.77 1.02 0.00	33.69 1.07 0.00	26.72 1.35 0.00	27.00 1.38 0.00
BETHLEHEM___GS3 323562	22.88 1.29 -0.11	20.16 1.09 -1.04	19.96 1.13 0.00	21.00 1.05 -2.40	21.39 1.06 -2.51	19.94 1.00 -2.14	25.61 1.31 0.00	27.32 0.92 0.00	28.24 0.93 0.00	32.84 1.07 0.00	29.20 0.97 0.00	28.09 0.97 0.00	26.88 0.97 0.00	25.95 0.94 0.00	25.19 0.91 0.00	25.04 0.94 0.00	25.94 0.93 0.00	29.92 0.93 0.00	27.99 0.83 -0.06	28.98 0.89 0.00	35.77 1.02 0.00	33.69 1.07 0.00	26.72 1.35 0.00	27.00 1.38 0.00
BETHLEHEM___STEEL 23779	21.00 -0.50 -0.01	17.90 -0.25 -0.12	18.60 -0.23 0.00	17.59 -0.23 -0.28	17.76 -0.35 -0.29	16.80 -0.25 0.00	23.83 -0.47 0.00	26.10 -0.31 0.00	27.12 -0.19 0.00	31.62 -0.15 0.00	28.05 -0.18 0.00	26.87 -0.25 0.00	25.61 -0.30 0.00	24.69 -0.32 0.00	23.93 -0.35 0.00	23.72 -0.38 0.00	24.67 -0.34 0.00	28.99 0.00 0.00	27.28 0.17 0.00	28.22 0.13 0.00	34.98 0.23 0.00	32.47 -0.15 0.00	25.08 -0.30 0.00	25.61 -0.01 0.00
BETHPAGE_CC_5 323564	23.96 2.40 -0.08	20.65 1.88 -0.74	20.69 1.85 0.00	20.95 1.69 -1.71	21.45 1.84 -1.79	20.14 1.81 -1.53	27.12 2.82 0.00	29.69 3.29 0.00	30.64 3.32 0.00	35.59 3.82 0.00	31.61 3.37 0.00	30.40 3.28 0.00	29.26 3.32 -0.03	28.64 3.29 -0.33	27.72 3.15 -0.29	27.10 2.99 0.00	28.16 3.15 0.00	32.55 3.57 0.00	30.98 3.42 -0.46	31.63 3.54 0.00	39.07 4.32 0.00	37.35 4.01 -0.72	29.06 3.01 -0.68	28.40 2.78 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	21.11 -0.38 -0.01	17.99 -0.16 -0.12	18.69 -0.14 0.00	17.68 -0.14 -0.28	17.85 -0.26 -0.29	16.89 -0.16 -0.25	23.97 -0.34 0.00	26.26 -0.14 0.00	27.29 -0.03 0.00	31.81 0.04 0.00	28.23 0.00 0.00	27.05 -0.07 0.00	25.77 -0.13 0.00	24.85 -0.17 0.00	24.08 -0.20 0.00	23.87 -0.23 0.00	24.84 -0.17 0.00	29.19 0.21 0.00	27.46 0.35 0.00	28.41 0.32 0.00	35.22 0.47 0.00	32.67 0.05 0.00	25.23 -0.15 0.00	25.75 0.13 0.00

BINGHAMTON___COGEN 23790	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.40 -0.54	18.76 0.38 -0.56	17.68 0.40 -0.48	25.00 0.70 0.00	27.23 0.82 0.00	28.13 0.82 0.00	32.76 0.99 0.00	29.08 0.85 0.00	28.02 0.90 0.00	26.80 0.89 0.00	25.84 0.82 0.00	25.00 0.72 0.00	24.80 0.69 0.00	25.73 0.71 0.00	29.79 0.81 0.00	27.90 0.79 0.00	28.86 0.77 0.00	35.70 0.95 0.00	33.35 0.73 0.00	25.84 0.47 0.00	26.17 0.54 0.00
BLACK RIVER___HYD 24047	21.53 0.05 0.00	17.95 -0.10 -0.02	18.73 -0.10 0.00	17.47 -0.11 -0.04	17.78 -0.07 -0.04	16.92 0.08 -0.03	24.81 0.50 0.00	27.13 0.72 0.00	28.15 0.83 0.00	32.77 1.00 0.00	29.10 0.87 0.00	27.96 0.83 0.00	26.64 0.73 0.00	25.68 0.66 0.00	24.78 0.50 0.00	24.43 0.33 0.00	25.57 0.56 0.00	30.12 1.13 0.00	28.27 1.16 0.00	29.21 1.12 0.00	36.00 1.25 0.00	33.61 0.99 0.00	25.96 0.58 0.00	26.03 0.40 0.00
BLISS_WT_PWR 323608	20.56 -0.93 -0.02	17.53 -0.64 -0.13	18.26 -0.58 0.00	17.26 -0.60 -0.31	17.46 -0.68 -0.32	16.58 -0.49 -0.27	23.77 -0.54 0.00	25.99 -0.41 0.00	26.85 -0.47 0.00	31.34 -0.43 0.00	27.77 -0.46 0.00	26.76 -0.36 0.00	25.65 -0.27 0.00	24.74 -0.27 0.00	24.06 -0.22 0.00	23.83 -0.28 0.00	24.78 -0.23 0.00	29.05 0.06 0.00	27.16 0.05 0.00	28.17 0.08 0.00	35.18 0.43 0.00	32.48 -0.14 0.00	24.98 -0.39 0.00	25.56 -0.07 0.00
BLUE_CIRC_CHEM_DRP 24182	22.83 1.25 -0.11	20.10 1.06 -1.01	19.93 1.10 0.00	20.92 1.03 -2.35	21.30 1.03 -2.45	19.86 0.96 -2.10	25.61 1.30 0.00	27.57 1.16 0.00	28.51 1.19 0.00	33.14 1.37 0.00	29.47 1.24 0.00	28.35 1.22 0.00	27.12 1.21 0.00	26.19 1.17 0.00	25.41 1.13 0.00	25.25 1.14 0.00	26.15 1.14 0.00	30.18 1.19 0.00	28.26 1.08 -0.07	29.24 1.15 0.00	36.11 1.36 0.00	33.96 1.33 0.00	26.70 1.32 0.00	26.96 1.34 0.00
BOC_GAS_DRP 24189	22.72 1.13 -0.11	20.02 0.95 -1.04	19.83 0.99 0.00	20.87 0.93 -2.40	21.25 0.93 -2.51	19.80 0.86 -2.14	25.48 1.18 0.00	27.49 1.09 0.00	28.43 1.12 0.00	33.06 1.30 0.00	29.39 1.16 0.00	28.28 1.16 0.00	27.06 1.15 0.00	26.12 1.10 0.00	25.34 1.06 0.00	25.17 1.07 0.00	26.06 1.05 0.00	30.07 1.09 0.00	28.14 1.00 -0.03	29.15 1.06 0.00	36.00 1.25 0.00	33.85 1.23 0.00	26.56 1.19 0.00	26.83 1.21 0.00
BORALEX_4TH_BRANCH 23824	23.59 1.99 -0.11	20.81 1.73 -1.05	20.62 1.78 0.00	21.67 1.69 -2.43	22.03 1.67 -2.54	20.56 1.60 -2.17	26.51 2.20 0.00	28.68 2.27 0.00	29.65 2.33 0.00	34.42 2.66 0.00	30.64 2.41 0.00	29.47 2.35 0.00	28.23 2.32 0.00	27.25 2.23 0.00	26.44 2.16 0.00	26.29 2.19 0.00	27.23 2.22 0.00	31.33 2.35 0.00	29.32 2.12 -0.09	30.34 2.25 0.00	37.40 2.64 0.00	35.24 2.62 0.00	27.56 2.18 0.00	27.87 2.25 0.00
BOWLINE___1 23526	23.55 1.99 -0.08	20.38 1.64 -0.71	20.45 1.62 0.00	20.67 1.47 -1.66	21.08 1.53 -1.73	19.81 1.53 -1.48	26.57 2.26 0.00	29.01 2.61 0.00	29.97 2.65 0.00	34.88 3.11 0.00	31.02 2.79 0.00	29.92 2.79 0.00	28.64 2.73 0.00	27.63 2.61 0.00	26.74 2.47 0.00	26.51 2.41 0.00	27.39 2.38 0.00	31.75 2.76 0.00	30.13 2.58 -0.44	30.71 2.62 0.00	37.97 3.22 0.00	35.58 2.96 0.00	27.71 2.33 0.00	27.87 2.24 0.00
BOWLINE___2 23595	23.56 2.01 -0.08	20.40 1.65 -0.71	20.47 1.64 0.00	20.69 1.48 -1.66	21.09 1.54 -1.73	19.82 1.55 -1.48	26.60 2.29 0.00	29.05 2.64 0.00	30.01 2.69 0.00	34.93 3.16 0.00	31.05 2.82 0.00	29.94 2.82 0.00	28.66 2.75 0.00	27.66 2.64 0.00	26.77 2.49 0.00	26.53 2.43 0.00	27.43 2.42 0.00	31.80 2.82 0.00	30.18 2.63 -0.44	30.76 2.67 0.00	38.03 3.27 0.00	35.62 3.00 0.00	27.72 2.34 0.00	27.87 2.25 0.00
BROOKHAVEN___DRP 24191	23.80 2.24 -0.08	20.38 1.61 -0.74	20.39 1.56 0.00	20.70 1.44 -1.71	21.35 1.74 -1.79	19.98 1.65 -1.53	26.97 2.67 0.00	29.59 3.19 0.00	30.48 3.17 0.00	35.36 3.59 0.00	31.34 3.11 0.00	30.11 2.99 0.00	28.88 3.06 0.09	26.98 3.04 1.08	26.29 2.96 0.95	26.93 2.83 0.00	28.46 3.45 0.00	32.57 3.58 0.00	31.03 3.46 -0.46	31.70 3.61 0.00	39.15 4.39 0.00	36.48 3.91 0.05	28.41 2.80 -0.24	28.09 2.46 0.00
BROOKLYN_NAVY_YARD 23515	23.82 2.26 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.35 1.75 -1.79	20.04 1.71 -1.53	26.80 2.50 0.00	29.33 2.93 0.00	30.31 3.00 0.00	35.34 3.58 0.00	31.37 3.14 0.00	30.28 3.16 0.00	28.99 3.08 0.00	28.01 2.99 0.00	27.10 2.82 0.00	26.86 2.76 0.00	27.74 2.73 0.00	32.14 3.16 0.00	30.52 2.96 -0.46	31.10 3.01 0.00	38.40 3.64 0.00	35.93 3.31 0.00	27.99 2.62 0.00	28.14 2.52 0.00
BROOKLYN___ARMY_DRP 323595	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
BROOME_2_LFGE 323671	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.40 -0.54	18.76 0.38 -0.56	17.68 0.40 -0.48	25.00 0.70 0.00	27.23 0.82 0.00	28.13 0.82 0.00	32.76 0.99 0.00	29.08 0.85 0.00	28.02 0.90 0.00	26.80 0.89 0.00	25.84 0.82 0.00	25.00 0.72 0.00	24.80 0.69 0.00	25.73 0.71 0.00	29.79 0.81 0.00	27.90 0.79 0.00	28.86 0.77 0.00	35.70 0.95 0.00	33.35 0.73 0.00	25.84 0.47 0.00	26.17 0.54 0.00
BROOME___LFGE 323600	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.40 -0.54	18.76 0.38 -0.56	17.68 0.40 -0.48	25.00 0.70 0.00	27.23 0.82 0.00	28.13 0.82 0.00	32.76 0.99 0.00	29.08 0.85 0.00	28.02 0.90 0.00	26.80 0.89 0.00	25.84 0.82 0.00	25.00 0.72 0.00	24.80 0.69 0.00	25.73 0.71 0.00	29.79 0.81 0.00	27.90 0.79 0.00	28.86 0.77 0.00	35.70 0.95 0.00	33.35 0.73 0.00	25.84 0.47 0.00	26.17 0.54 0.00
BURROWS___LYONSDAL 23803	21.54 0.05 0.00	18.01 -0.02 0.00	18.82 -0.01 0.00	17.53 -0.02 0.00	17.82 0.00 0.00	16.90 0.10 0.00	24.67 0.36 0.00	26.87 0.47 0.00	27.86 0.54 0.00	32.45 0.68 0.00	28.82 0.59 0.00	27.70 0.58 0.00	26.43 0.52 0.00	25.49 0.47 0.00	24.66 0.38 0.00	24.37 0.27 0.00	25.41 0.40 0.00	29.74 0.75 0.00	27.84 0.73 0.00	28.80 0.71 0.00	35.55 0.80 0.00	33.26 0.64 0.00	25.76 0.39 0.00	25.93 0.30 0.00
CAITHNESS_CC_1 323624	23.80 2.24 -0.08	20.40 1.63 -0.74	20.42 1.59 0.00	20.72 1.46 -1.71	21.34 1.73 -1.79	20.00 1.67 -1.53	26.99 2.69 0.00	29.60 3.19 0.00	30.50 3.19 0.00	35.38 3.61 0.00	31.37 3.14 0.00	30.14 3.02 0.00	28.92 3.10 0.09	27.01 3.07 1.08	26.31 2.99 0.95	26.95 2.85 0.00	28.44 3.43 0.00	32.57 3.58 0.00	31.03 3.46 -0.46	31.70 3.61 0.00	39.14 4.39 0.00	36.49 3.92 0.05	28.43 2.82 -0.24	28.11 2.49 0.00

CALPINE BETH_PAGE_GT4 24209	23.99 2.43 -0.08	20.68 1.91 -0.74	20.72 1.89 0.00	20.99 1.73 -1.71	21.47 1.86 -1.79	20.15 1.82 -1.53	27.12 2.81 0.00	29.66 3.25 0.00	30.60 3.29 0.00	35.54 3.78 0.00	31.57 3.34 0.00	30.38 3.26 0.00	29.30 3.31 -0.08	29.25 3.27 -0.96	28.26 3.14 -0.85	27.04 2.94 0.00	28.04 3.03 0.00	32.44 3.45 0.00	30.87 3.31 -0.46	31.51 3.43 0.00	38.95 4.19 0.00	37.64 3.96 -1.07	29.24 2.99 -0.88	28.43 2.81 0.00
CALPINE_BETH_PAGE_GT_4 323586	23.99 2.43 -0.08	20.68 1.91 -0.74	20.72 1.89 0.00	20.99 1.73 -1.71	21.47 1.86 -1.79	20.15 1.82 -1.53	27.12 2.81 0.00	29.66 3.25 0.00	30.60 3.29 0.00	35.54 3.78 0.00	31.57 3.34 0.00	30.38 3.26 0.00	29.30 3.31 -0.08	29.25 3.27 -0.96	28.26 3.14 -0.85	27.04 2.94 0.00	28.04 3.03 0.00	32.44 3.45 0.00	30.87 3.31 -0.46	31.51 3.43 0.00	38.95 4.19 0.00	37.64 3.96 -1.07	29.24 2.99 -0.88	28.43 2.81 0.00
CALPINE_BP_GT1 23823	23.99 2.43 -0.08	20.68 1.91 -0.74	20.72 1.89 0.00	20.99 1.73 -1.71	21.47 1.86 -1.79	20.15 1.82 -1.53	27.12 2.81 0.00	29.66 3.25 0.00	30.60 3.29 0.00	35.54 3.78 0.00	31.57 3.34 0.00	30.38 3.26 0.00	29.30 3.31 -0.08	29.25 3.27 -0.96	28.26 3.14 -0.85	27.04 2.94 0.00	28.04 3.03 0.00	32.44 3.45 0.00	30.87 3.31 -0.46	31.51 3.43 0.00	38.95 4.19 0.00	37.64 3.96 -1.07	29.24 2.99 -0.88	28.43 2.81 0.00
CALSPAN___DRP 24200	21.00 -0.50 -0.01	17.90 -0.25 -0.12	18.60 -0.23 0.00	17.59 -0.23 -0.28	17.76 -0.35 -0.29	16.80 -0.25 -0.25	23.83 -0.47 0.00	26.10 -0.31 0.00	27.12 -0.19 0.00	31.62 -0.15 0.00	28.05 -0.18 0.00	26.87 -0.25 0.00	25.61 -0.30 0.00	24.69 -0.32 0.00	23.93 -0.35 0.00	23.72 -0.38 0.00	24.67 -0.34 0.00	28.99 0.00 0.00	27.28 0.17 0.00	28.22 0.13 0.00	34.98 0.23 0.00	32.47 -0.15 0.00	25.08 -0.30 0.00	25.61 -0.01 0.00
CANDIGU_WT_PWR 323617	21.13 -0.37 -0.02	17.97 -0.22 -0.16	18.62 -0.21 0.00	17.72 -0.19 -0.37	17.93 -0.27 -0.38	16.98 -0.14 -0.33	24.30 -0.01 0.00	26.58 0.17 0.00	27.50 0.18 0.00	32.09 0.32 0.00	28.44 0.21 0.00	27.33 0.21 0.00	26.13 0.22 0.00	25.20 0.18 0.00	24.38 0.10 0.00	24.17 0.07 0.00	25.18 0.17 0.00	29.35 0.36 0.00	27.58 0.47 0.00	28.54 0.45 0.00	35.27 0.51 0.00	32.80 0.18 0.00	25.36 -0.02 0.00	25.80 0.17 0.00
CARR STREET_E_SYR 24060	21.46 -0.03 -0.01	18.06 -0.03 -0.06	18.79 -0.04 0.00	17.64 -0.04 -0.13	17.91 -0.04 -0.14	16.92 0.00 -0.12	24.37 0.07 0.00	26.51 0.11 0.00	27.44 0.13 0.00	31.92 0.15 0.00	28.36 0.12 0.00	27.27 0.15 0.00	26.05 0.14 0.00	25.15 0.14 0.00	24.37 0.10 0.00	24.18 0.08 0.00	25.11 0.10 0.00	29.16 0.18 0.00	27.30 0.19 0.00	28.20 0.11 0.00	34.85 0.09 0.00	32.60 -0.02 0.00	25.30 -0.08 0.00	25.55 -0.08 0.00
CARTHAGE___PAPER 23857	21.41 -0.07 0.00	17.84 -0.19 0.00	18.64 -0.19 0.00	17.35 -0.19 0.00	17.66 -0.16 0.00	16.80 -0.01 0.00	24.65 0.35 0.00	26.95 0.54 0.00	27.96 0.65 0.00	32.57 0.80 0.00	28.92 0.69 0.00	27.78 0.66 0.00	26.48 0.57 0.00	25.53 0.51 0.00	24.63 0.35 0.00	24.26 0.16 0.00	25.37 0.36 0.00	29.90 0.91 0.00	28.06 0.95 0.00	29.01 0.91 0.00	35.77 1.01 0.00	33.43 0.81 0.00	25.84 0.46 0.00	25.93 0.30 0.00
CE_DUNWOOD___DRP 24194	23.71 2.15 -0.08	20.53 1.76 -0.74	20.58 1.74 0.00	20.84 1.59 -1.71	21.26 1.65 -1.79	19.97 1.64 -1.53	26.74 2.44 0.00	29.23 2.82 0.00	30.20 2.88 0.00	35.17 3.40 0.00	31.25 3.02 0.00	30.14 3.02 0.00	28.84 2.94 0.00	27.84 2.82 0.00	26.95 2.67 0.00	26.73 2.62 0.00	27.64 2.62 0.00	32.04 3.06 0.00	30.43 2.86 -0.46	31.00 2.91 0.00	38.29 3.54 0.00	35.85 3.23 0.00	27.90 2.52 0.00	28.03 2.40 0.00
CE_MILLWOOD___DRP 24193	23.64 2.09 -0.08	20.48 1.71 -0.73	20.53 1.70 0.00	20.80 1.55 -1.70	21.21 1.61 -1.78	19.92 1.60 -1.52	26.68 2.38 0.00	29.15 2.74 0.00	30.11 2.80 0.00	35.06 3.30 0.00	31.16 2.93 0.00	30.05 2.92 0.00	28.76 2.85 0.00	27.76 2.74 0.00	26.87 2.59 0.00	26.65 2.54 0.00	27.56 2.55 0.00	31.95 2.97 0.00	30.34 2.77 -0.46	30.91 2.82 0.00	38.19 3.44 0.00	35.76 3.14 0.00	27.82 2.44 0.00	27.96 2.34 0.00
CE_NYC2_DRP 24202	23.87 2.31 -0.08	20.67 1.90 -0.74	20.72 1.89 0.00	20.98 1.72 -1.71	21.39 1.79 -1.79	20.07 1.74 -1.53	26.88 2.57 0.00	29.43 3.02 0.00	30.41 3.10 0.00	35.46 3.70 0.00	31.51 3.28 0.00	30.41 3.29 0.00	29.12 3.21 0.00	28.12 3.10 0.00	27.19 2.92 0.00	26.94 2.84 0.00	27.80 2.79 0.00	32.22 3.24 0.00	30.62 3.05 -0.46	31.19 3.10 0.00	38.52 3.77 0.00	36.09 3.47 0.00	28.10 2.72 0.00	28.22 2.60 0.00
CE_NYC_DRP 24195	23.85 2.29 -0.08	20.65 1.89 -0.74	20.70 1.87 0.00	20.96 1.70 -1.71	21.39 1.78 -1.79	20.08 1.75 -1.53	26.87 2.57 0.00	29.41 3.01 0.00	30.38 3.07 0.00	35.45 3.68 0.00	31.49 3.26 0.00	30.39 3.26 0.00	29.10 3.19 0.00	28.09 3.07 0.00	27.18 2.90 0.00	26.94 2.84 0.00	27.83 2.82 0.00	32.27 3.28 0.00	30.64 3.07 -0.46	31.21 3.12 0.00	38.54 3.79 0.00	36.07 3.45 0.00	28.06 2.69 0.00	28.20 2.57 0.00
CHAFFEE___LFGE 323603	21.06 -0.43 -0.01	17.96 -0.20 -0.13	18.65 -0.18 0.00	17.66 -0.18 -0.29	17.83 -0.29 -0.30	16.88 -0.18 -0.26	24.00 -0.30 0.00	26.29 -0.11 0.00	27.30 -0.02 0.00	31.82 0.06 0.00	28.23 0.00 0.00	27.07 -0.05 0.00	25.81 -0.10 0.00	24.88 -0.13 0.00	24.12 -0.16 0.00	23.91 -0.20 0.00	24.87 -0.14 0.00	29.23 0.24 0.00	27.49 0.38 0.00	28.45 0.36 0.00	35.30 0.54 0.00	32.73 0.11 0.00	25.25 -0.12 0.00	25.76 0.14 0.00
CHATEAUG_WT_PWR 323614	19.98 -1.50 0.00	16.79 -1.24 0.00	17.65 -1.18 0.00	16.45 -1.10 0.00	16.68 -1.13 0.00	15.74 -1.06 0.00	22.74 -1.56 0.00	24.77 -1.64 0.00	25.63 -1.68 0.00	29.86 -1.91 0.00	26.54 -1.69 0.00	25.38 -1.74 0.00	24.21 -1.70 0.00	23.34 -1.67 0.00	22.90 -1.38 0.00	22.81 -1.29 0.00	23.66 -1.35 0.00	27.54 -1.45 0.00	25.73 -1.38 0.00	27.10 -0.99 0.00	33.92 -0.83 0.00	32.06 -0.56 0.00	24.87 -0.51 0.00	25.04 -0.58 0.00
CHAT_HIGH_FALL_HYD 323578	19.92 -1.55 0.00	16.74 -1.30 0.00	17.57 -1.26 0.00	16.38 -1.17 0.00	16.62 -1.20 0.00	15.66 -1.14 0.00	22.63 -1.67 0.00	24.66 -1.74 0.00	25.53 -1.78 0.00	29.73 -2.04 0.00	26.43 -1.80 0.00	25.26 -1.87 0.00	24.07 -1.84 0.00	23.23 -1.79 0.00	22.74 -1.54 0.00	22.63 -1.48 0.00	23.48 -1.53 0.00	27.49 -1.50 0.00	25.72 -1.38 0.00	27.03 -1.06 0.00	33.81 -0.95 0.00	31.92 -0.70 0.00	24.74 -0.63 0.00	24.93 -0.69 0.00
CHAUTAUQUA___LFGE 323629	21.57 0.08 -0.01	18.38 0.22 -0.13	19.12 0.29 0.00	18.08 0.24 -0.30	18.25 0.12 -0.31	17.28 0.21 -0.27	24.68 0.37 0.00	26.99 0.59 0.00	27.90 0.59 0.00	32.53 0.76 0.00	28.83 0.61 0.00	27.86 0.74 0.00	26.61 0.70 0.00	25.59 0.57 0.00	24.68 0.40 0.00	24.43 0.32 0.00	25.36 0.35 0.00	29.52 0.53 0.00	27.74 0.63 0.00	28.68 0.59 0.00	35.59 0.83 0.00	33.01 0.39 0.00	25.44 0.07 0.00	26.00 0.38 0.00



CH_MIDHUDSON___DRP 24192	23.74 2.17 -0.09	20.63 1.79 -0.81	20.61 1.78 0.00	21.04 1.62 -1.87	21.47 1.69 -1.96	20.15 1.68 -1.67	26.81 2.51 0.00	29.27 2.86 0.00	30.25 2.93 0.00	35.19 3.42 0.00	31.27 3.04 0.00	30.12 3.00 0.00	28.84 2.93 0.00	27.83 2.81 0.00	26.95 2.67 0.00	26.73 2.63 0.00	27.68 2.67 0.00	32.12 3.13 0.00	30.41 2.94 -0.36	31.07 2.98 0.00	38.35 3.60 0.00	35.90 3.28 0.00	27.92 2.54 0.00	28.06 2.44 0.00
CH_MISC_IPPS 23765	23.82 2.26 -0.08	20.66 1.86 -0.77	20.69 1.85 0.00	21.02 1.69 -1.78	21.44 1.76 -1.86	20.15 1.76 -1.59	26.96 2.65 0.00	29.44 3.04 0.00	30.43 3.12 0.00	35.41 3.64 0.00	31.46 3.23 0.00	30.31 3.19 0.00	29.01 3.10 0.00	27.99 2.98 0.00	27.11 2.83 0.00	26.90 2.79 0.00	27.86 2.85 0.00	32.35 3.36 0.00	30.64 3.14 -0.39	31.28 3.19 0.00	38.62 3.87 0.00	36.12 3.50 0.00	28.06 2.68 0.00	28.19 2.57 0.00
CH_RES_BVR_FALLS 23983	20.91 -0.56 0.01	17.51 -0.47 0.05	18.35 -0.48 0.00	16.98 -0.45 0.12	17.25 -0.44 0.13	16.26 -0.42 0.11	23.73 -0.57 0.00	25.84 -0.56 0.00	26.77 -0.54 0.00	31.19 -0.58 0.00	27.72 -0.51 0.00	26.61 -0.52 0.00	25.39 -0.52 0.00	24.55 -0.47 0.00	23.84 -0.44 0.00	23.72 -0.39 0.00	24.61 -0.40 0.00	28.55 -0.43 0.00	26.70 -0.40 0.00	27.70 -0.39 0.00	34.29 -0.46 0.00	32.26 -0.36 0.00	25.07 -0.31 0.00	25.32 -0.30 0.00
CH_RES_NIAGARA 23895	20.40 -1.09 -0.01	17.45 -0.70 -0.11	18.14 -0.69 0.00	17.16 -0.64 -0.26	17.31 -0.77 -0.27	16.34 -0.69 -0.23	23.01 -1.30 0.00	25.16 -1.25 0.00	26.20 -1.12 0.00	30.51 -1.26 0.00	27.08 -1.15 0.00	25.89 -1.23 0.00	24.63 -1.28 0.00	23.77 -1.25 0.00	23.07 -1.21 0.00	22.78 -1.32 0.00	23.66 -1.36 0.00	27.84 -1.15 0.00	26.19 -0.93 0.00	27.09 -1.00 0.00	33.60 -1.15 0.00	31.22 -1.40 0.00	24.17 -1.20 0.00	24.74 -0.88 0.00
CH_RES_SYRACUSE 23985	21.55 0.07 -0.01	18.15 0.05 -0.06	18.87 0.05 0.00	17.73 0.04 -0.15	18.01 0.04 -0.16	17.02 0.08 -0.13	24.50 0.20 0.00	26.63 0.22 0.00	27.56 0.24 0.00	32.05 0.28 0.00	28.43 0.20 0.00	27.30 0.17 0.00	26.03 0.12 0.00	25.08 0.06 0.00	24.24 -0.04 0.00	23.97 -0.14 0.00	24.89 -0.13 0.00	28.90 -0.08 0.00	27.05 -0.06 0.00	27.95 -0.14 0.00	34.74 -0.01 0.00	32.72 0.10 0.00	25.41 0.03 0.00	25.66 0.04 0.00
CLINTON_WT_PWR 323605	19.98 -1.50 0.00	16.79 -1.24 0.00	17.65 -1.18 0.00	16.45 -1.10 0.00	16.68 -1.13 0.00	15.74 -1.06 0.00	22.74 -1.56 0.00	24.77 -1.64 0.00	25.63 -1.68 0.00	29.86 -1.91 0.00	26.54 -1.69 0.00	25.38 -1.74 0.00	24.21 -1.70 0.00	23.34 -1.67 0.00	22.90 -1.38 0.00	22.81 -1.29 0.00	23.66 -1.35 0.00	27.54 -1.45 0.00	25.73 -1.38 0.00	27.10 -0.99 0.00	33.92 -0.83 0.00	32.06 -0.56 0.00	24.87 -0.51 0.00	25.04 -0.58 0.00
CLINTON___LFGE 323618	20.40 -1.08 0.00	17.11 -0.91 0.00	17.97 -0.86 0.00	16.77 -0.77 0.00	17.01 -0.81 0.00	16.10 -0.70 0.00	23.30 -1.01 0.00	25.39 -1.01 0.00	26.29 -1.02 0.00	30.62 -1.15 0.00	27.24 -0.99 0.00	26.08 -1.05 0.00	24.87 -1.04 0.00	23.97 -1.05 0.00	23.46 -0.82 0.00	23.39 -0.71 0.00	24.27 -0.74 0.00	28.28 -0.70 0.00	26.43 -0.68 0.00	27.81 -0.28 0.00	34.77 0.01 0.00	32.88 0.26 0.00	25.49 0.11 0.00	25.61 -0.02 0.00
COLONIE_LFGE___ 323577	23.30 1.71 -0.12	20.57 1.47 -1.07	20.35 1.51 0.00	21.45 1.43 -2.48	21.84 1.43 -2.60	20.38 1.37 -2.22	26.21 1.91 0.00	28.29 1.89 0.00	29.25 1.93 0.00	33.98 2.21 0.00	30.22 1.99 0.00	29.06 1.94 0.00	27.82 1.92 0.00	26.86 1.85 0.00	26.07 1.79 0.00	25.92 1.82 0.00	26.86 1.85 0.00	30.97 1.98 0.00	28.95 1.78 -0.07	29.98 1.89 0.00	36.96 2.21 0.00	34.78 2.16 0.00	27.24 1.87 0.00	27.53 1.91 0.00
CORNELL___ 23752	22.11 0.62 -0.02	18.69 0.52 -0.14	19.37 0.53 0.00	18.36 0.49 -0.32	18.64 0.49 -0.33	17.65 0.56 -0.29	25.33 1.03 0.00	27.57 1.17 0.00	28.53 1.21 0.00	33.20 1.43 0.00	29.48 1.25 0.00	28.34 1.22 0.00	27.03 1.12 0.00	26.05 1.03 0.00	25.24 0.96 0.00	25.05 0.95 0.00	26.06 1.05 0.00	30.29 1.30 0.00	28.32 1.22 0.00	29.27 1.18 0.00	36.19 1.43 0.00	33.75 1.12 0.00	26.10 0.73 0.00	26.35 0.72 0.00
COXSACKIE___GT 23611	23.80 2.23 -0.09	20.76 1.86 -0.87	20.72 1.89 0.00	21.31 1.75 -2.02	21.72 1.80 -2.11	20.37 1.77 -1.80	26.96 2.66 0.00	29.28 2.88 0.00	30.27 2.95 0.00	35.17 3.41 0.00	31.23 3.00 0.00	30.07 2.95 0.00	28.77 2.86 0.00	27.79 2.77 0.00	26.95 2.67 0.00	26.76 2.66 0.00	27.78 2.77 0.00	32.22 3.24 0.00	30.32 3.00 -0.21	31.18 3.09 0.00	38.45 3.70 0.00	35.98 3.36 0.00	28.04 2.66 0.00	28.20 2.58 0.00
CRESCENT___HYD 24018	23.30 1.71 -0.12	20.57 1.47 -1.07	20.35 1.51 0.00	21.45 1.43 -2.48	21.84 1.43 -2.60	20.38 1.37 -2.22	26.21 1.91 0.00	28.29 1.89 0.00	29.25 1.93 0.00	33.98 2.21 0.00	30.22 1.99 0.00	29.06 1.94 0.00	27.82 1.92 0.00	26.86 1.85 0.00	26.07 1.79 0.00	25.92 1.82 0.00	26.86 1.85 0.00	30.97 1.98 0.00	28.95 1.78 -0.07	29.98 1.89 0.00	36.96 2.21 0.00	34.78 2.16 0.00	27.24 1.87 0.00	27.53 1.91 0.00
CRUCIBLE_METL_DRP 24180	21.55 0.07 -0.01	18.15 0.05 -0.06	18.87 0.05 0.00	17.73 0.04 -0.15	18.01 0.04 -0.16	17.02 0.08 -0.13	24.50 0.20 0.00	26.63 0.22 0.00	27.56 0.24 0.00	32.05 0.28 0.00	28.43 0.20 0.00	27.30 0.17 0.00	26.03 0.12 0.00	25.08 0.06 0.00	24.24 -0.04 0.00	23.97 -0.14 0.00	24.89 -0.13 0.00	28.90 -0.08 0.00	27.05 -0.06 0.00	27.95 -0.14 0.00	34.74 -0.01 0.00	32.72 0.10 0.00	25.41 0.03 0.00	25.66 0.04 0.00
DANC___LFGE 323619	21.53 0.05 0.00	17.95 -0.10 -0.02	18.73 -0.10 0.00	17.47 -0.11 -0.04	17.78 -0.07 -0.04	16.92 0.08 -0.03	24.81 0.50 0.00	27.13 0.72 0.00	28.15 0.83 0.00	32.77 1.00 0.00	29.10 0.87 0.00	27.96 0.83 0.00	26.64 0.73 0.00	25.68 0.66 0.00	24.78 0.50 0.00	24.43 0.33 0.00	25.57 0.56 0.00	30.12 1.13 0.00	28.27 1.16 0.00	29.21 1.12 0.00	36.00 1.25 0.00	33.61 0.99 0.00	25.96 0.58 0.00	26.03 0.40 0.00
DANSKAMMER___1 23586	23.82 2.26 -0.08	20.66 1.86 -0.77	20.69 1.85 0.00	21.02 1.69 -1.78	21.44 1.76 -1.86	20.15 1.76 -1.59	26.96 2.65 0.00	29.44 3.04 0.00	30.43 3.12 0.00	35.41 3.64 0.00	31.46 3.23 0.00	30.31 3.19 0.00	29.01 3.10 0.00	27.99 2.98 0.00	27.11 2.83 0.00	26.90 2.79 0.00	27.86 2.85 0.00	32.35 3.36 0.00	30.64 3.14 -0.39	31.28 3.19 0.00	38.62 3.87 0.00	36.12 3.50 0.00	28.06 2.68 0.00	28.19 2.57 0.00
DANSKAMMER___2 23589	23.82 2.26 -0.08	20.66 1.86 -0.77	20.69 1.85 0.00	21.02 1.69 -1.78	21.44 1.76 -1.86	20.15 1.76 -1.59	26.96 2.65 0.00	29.44 3.04 0.00	30.43 3.12 0.00	35.41 3.64 0.00	31.46 3.23 0.00	30.31 3.19 0.00	29.01 3.10 0.00	27.99 2.98 0.00	27.11 2.83 0.00	26.90 2.79 0.00	27.86 2.85 0.00	32.35 3.36 0.00	30.64 3.14 -0.39	31.28 3.19 0.00	38.62 3.87 0.00	36.12 3.50 0.00	28.06 2.68 0.00	28.19 2.57 0.00

DANSKAMMER___3 23590	23.82 2.26 -0.08	20.66 1.86 -0.77	20.69 1.85 0.00	21.02 1.69 -1.78	21.44 1.76 -1.86	20.15 1.76 -1.59	26.96 2.65 0.00	29.44 3.04 0.00	30.43 3.12 0.00	35.41 3.64 0.00	31.46 3.23 0.00	30.31 3.19 0.00	29.01 3.10 0.00	27.99 2.98 0.00	27.11 2.83 0.00	26.90 2.79 0.00	27.86 2.85 0.00	32.35 3.36 0.00	30.64 3.14 -0.39	31.28 3.19 0.00	38.62 3.87 0.00	36.12 3.50 0.00	28.06 2.68 0.00	28.19 2.57 0.00
DANSKAMMER___4 23591	23.82 2.26 -0.08	20.66 1.86 -0.77	20.69 1.85 0.00	21.02 1.69 -1.78	21.44 1.76 -1.86	20.15 1.76 -1.59	26.96 2.65 0.00	29.44 3.04 0.00	30.43 3.12 0.00	35.41 3.64 0.00	31.46 3.23 0.00	30.31 3.19 0.00	29.01 3.10 0.00	27.99 2.98 0.00	27.11 2.83 0.00	26.90 2.79 0.00	27.86 2.85 0.00	32.35 3.36 0.00	30.64 3.14 -0.39	31.28 3.19 0.00	38.62 3.87 0.00	36.12 3.50 0.00	28.06 2.68 0.00	28.19 2.57 0.00
DANSKAMMER___DIESEL 23592	23.82 2.26 -0.08	20.66 1.86 -0.77	20.69 1.85 0.00	21.02 1.69 -1.78	21.44 1.76 -1.86	20.15 1.76 -1.59	26.96 2.65 0.00	29.44 3.04 0.00	30.43 3.12 0.00	35.41 3.64 0.00	31.46 3.23 0.00	30.31 3.19 0.00	29.01 3.10 0.00	27.99 2.98 0.00	27.11 2.83 0.00	26.90 2.79 0.00	27.86 2.85 0.00	32.35 3.36 0.00	30.64 3.14 -0.39	31.28 3.19 0.00	38.62 3.87 0.00	36.12 3.50 0.00	28.06 2.68 0.00	28.19 2.57 0.00
DASHVILLE___HYD 23610	23.86 2.30 -0.08	20.67 1.88 -0.76	20.68 1.85 0.00	21.00 1.68 -1.77	21.42 1.76 -1.85	20.14 1.76 -1.58	26.97 2.66 0.00	29.53 3.13 0.00	30.54 3.23 0.00	35.56 3.80 0.00	31.60 3.37 0.00	30.45 3.33 0.00	29.14 3.23 0.00	28.12 3.10 0.00	27.22 2.94 0.00	26.98 2.88 0.00	27.93 2.92 0.00	32.44 3.46 0.00	30.68 3.24 -0.33	31.37 3.28 0.00	38.74 3.99 0.00	36.22 3.60 0.00	28.09 2.72 0.00	28.21 2.58 0.00
DELAWARE___LFGE 323621	22.53 1.02 -0.03	19.18 0.86 -0.30	19.73 0.90 0.00	19.06 0.83 -0.69	19.38 0.84 -0.72	18.24 0.83 -0.61	25.60 1.29 0.00	27.85 1.45 0.00	28.80 1.49 0.00	33.52 1.76 0.00	29.78 1.56 0.00	28.66 1.54 0.00	27.40 1.49 0.00	26.43 1.41 0.00	25.60 1.33 0.00	25.40 1.29 0.00	26.35 1.35 0.00	30.51 1.53 0.00	28.54 1.43 0.00	29.57 1.48 0.00	36.56 1.80 0.00	34.23 1.61 0.00	26.57 1.19 0.00	26.80 1.18 0.00
DOGLEVILLE___HYD 23807	22.60 1.12 0.00	18.88 0.88 0.03	19.80 0.97 0.00	18.39 0.91 0.07	18.64 0.89 0.07	17.66 0.92 0.06	25.79 1.48 0.00	27.84 1.44 0.00	28.56 1.24 0.00	33.22 1.45 0.00	29.53 1.30 0.00	28.47 1.35 0.00	27.24 1.33 0.00	26.23 1.21 0.00	25.43 1.15 0.00	25.28 1.18 0.00	26.28 1.27 0.00	30.44 1.45 0.00	28.44 1.33 0.00	29.51 1.42 0.00	36.51 1.76 0.00	34.18 1.56 0.00	26.72 1.34 0.00	26.97 1.34 0.00
DUNKIRK___1 23563	21.53 0.04 -0.01	18.35 0.19 -0.13	19.08 0.25 0.00	18.05 0.20 -0.30	18.22 0.09 -0.31	17.25 0.18 -0.26	24.63 0.32 0.00	26.94 0.53 0.00	27.84 0.52 0.00	32.46 0.70 0.00	28.77 0.54 0.00	27.80 0.68 0.00	26.55 0.64 0.00	25.53 0.52 0.00	24.63 0.35 0.00	24.38 0.28 0.00	25.31 0.30 0.00	29.46 0.47 0.00	27.69 0.58 0.00	28.62 0.53 0.00	35.52 0.76 0.00	32.95 0.33 0.00	25.39 0.02 0.00	25.96 0.34 0.00
DUNKIRK___2 23564	21.53 0.04 -0.01	18.35 0.19 -0.13	19.08 0.25 0.00	18.05 0.20 -0.30	18.22 0.09 -0.31	17.25 0.18 -0.26	24.63 0.32 0.00	26.94 0.53 0.00	27.84 0.52 0.00	32.46 0.70 0.00	28.77 0.54 0.00	27.80 0.68 0.00	26.55 0.64 0.00	25.53 0.52 0.00	24.63 0.35 0.00	24.38 0.28 0.00	25.31 0.30 0.00	29.46 0.47 0.00	27.69 0.58 0.00	28.62 0.53 0.00	35.52 0.76 0.00	32.95 0.33 0.00	25.39 0.02 0.00	25.96 0.34 0.00
DUNKIRK___3 23565	21.31 -0.18 -0.01	18.17 0.01 -0.13	18.89 0.06 0.00	17.87 0.03 -0.30	18.04 -0.09 -0.31	17.07 0.00 -0.27	24.32 0.02 0.00	26.61 0.20 0.00	27.52 0.21 0.00	32.09 0.33 0.00	28.45 0.22 0.00	27.45 0.32 0.00	26.20 0.29 0.00	25.21 0.19 0.00	24.35 0.07 0.00	24.10 0.00 0.00	25.03 0.02 0.00	29.18 0.20 0.00	27.43 0.32 0.00	28.37 0.28 0.00	35.20 0.45 0.00	32.67 0.05 0.00	25.19 -0.18 0.00	25.74 0.11 0.00
DUNKIRK___4 23566	21.31 -0.18 -0.01	18.17 0.01 -0.13	18.89 0.06 0.00	17.87 0.03 -0.30	18.04 -0.09 -0.31	17.07 0.00 -0.27	24.32 0.02 0.00	26.61 0.20 0.00	27.52 0.21 0.00	32.09 0.33 0.00	28.45 0.22 0.00	27.45 0.32 0.00	26.20 0.29 0.00	25.21 0.19 0.00	24.35 0.07 0.00	24.10 0.00 0.00	25.03 0.02 0.00	29.18 0.20 0.00	27.43 0.32 0.00	28.37 0.28 0.00	35.20 0.45 0.00	32.67 0.05 0.00	25.19 -0.18 0.00	25.74 0.11 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	23.79 2.23 -0.08	20.60 1.83 -0.74	20.66 1.82 0.00	20.92 1.66 -1.71	21.34 1.73 -1.79	20.04 1.71 -1.53	26.83 2.53 0.00	29.33 2.93 0.00	30.30 2.99 0.00	35.30 3.54 0.00	31.37 3.14 0.00	30.26 3.13 0.00	28.97 3.06 0.00	27.96 2.94 0.00	27.06 2.78 0.00	26.83 2.73 0.00	27.74 2.73 0.00	32.17 3.18 0.00	30.55 2.98 -0.46	31.13 3.04 0.00	38.45 3.69 0.00	35.98 3.36 0.00	28.00 2.62 0.00	28.13 2.51 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	23.60 2.04 -0.08	20.44 1.68 -0.73	20.51 1.67 0.00	20.76 1.52 -1.69	21.17 1.58 -1.77	19.89 1.58 -1.51	26.69 2.39 0.00	29.15 2.75 0.00	30.14 2.82 0.00	35.07 3.30 0.00	31.16 2.93 0.00	30.04 2.91 0.00	28.74 2.83 0.00	27.73 2.72 0.00	26.84 2.57 0.00	26.63 2.52 0.00	27.56 2.55 0.00	31.98 2.99 0.00	30.31 2.81 -0.39	30.94 2.85 0.00	38.23 3.47 0.00	35.76 3.15 0.00	27.79 2.41 0.00	27.93 2.31 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	23.86 2.30 -0.08	20.66 1.89 -0.74	20.73 1.90 0.00	20.99 1.73 -1.71	21.39 1.78 -1.79	20.04 1.71 -1.53	26.84 2.54 0.00	29.41 3.01 0.00	30.39 3.07 0.00	35.41 3.65 0.00	31.43 3.20 0.00	30.33 3.20 0.00	29.06 3.15 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.90 2.80 0.00	27.74 2.73 0.00	32.17 3.18 0.00	30.55 2.99 -0.46	31.11 3.02 0.00	38.44 3.69 0.00	36.01 3.39 0.00	28.06 2.69 0.00	28.19 2.57 0.00
EAST HAMPTON___GT 23717	24.80 3.24 -0.08	21.20 2.42 -0.74	21.25 2.42 0.00	21.51 2.25 -1.71	22.22 2.61 -1.79	20.84 2.52 -1.53	28.38 4.08 0.00	31.15 4.75 0.00	32.07 4.76 0.00	37.17 5.40 0.00	32.91 4.68 0.00	31.59 4.46 0.00	30.26 4.44 0.09	28.31 4.36 1.08	27.58 4.25 0.94	28.27 4.16 0.00	30.01 5.00 0.00	34.46 5.48 0.00	32.81 5.24 -0.46	33.50 5.41 0.00	41.34 6.59 0.00	38.41 5.83 0.05	29.78 4.16 -0.24	29.38 3.76 0.00
EAST RIVER___6 23660	23.85 2.29 -0.08	20.65 1.88 -0.74	20.69 1.86 0.00	20.96 1.70 -1.71	21.38 1.78 -1.79	20.08 1.75 -1.53	26.87 2.57 0.00	29.39 2.99 0.00	30.36 3.05 0.00	35.43 3.66 0.00	31.47 3.25 0.00	30.38 3.26 0.00	29.09 3.18 0.00	28.08 3.06 0.00	27.17 2.89 0.00	26.93 2.83 0.00	27.82 2.81 0.00	32.25 3.27 0.00	30.63 3.06 -0.46	31.20 3.11 0.00	38.53 3.77 0.00	36.06 3.44 0.00	28.05 2.68 0.00	28.19 2.57 0.00

EAST_RIVER___7 23524	23.85 2.29 -0.08	20.65 1.88 -0.74	20.69 1.86 0.00	20.96 1.70 -1.71	21.38 1.78 -1.79	20.08 1.75 -1.53	26.87 2.57 0.00	29.39 2.99 0.00	30.36 3.05 0.00	35.43 3.66 0.00	31.47 3.25 0.00	30.38 3.26 0.00	29.09 3.18 0.00	28.08 3.06 0.00	27.17 2.89 0.00	26.93 2.83 0.00	27.82 2.81 0.00	32.25 3.27 0.00	30.63 3.06 -0.46	31.20 3.11 0.00	38.53 3.77 0.00	36.06 3.44 0.00	28.05 2.68 0.00	28.19 2.57 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	23.71 2.15 -0.08	20.53 1.76 -0.74	20.58 1.74 0.00	20.84 1.59 -1.71	21.26 1.65 -1.79	19.97 1.64 -1.53	26.74 2.44 0.00	29.23 2.82 0.00	30.20 2.88 0.00	35.17 3.40 0.00	31.25 3.02 0.00	30.14 3.02 0.00	28.84 2.94 0.00	27.84 2.82 0.00	26.95 2.67 0.00	26.73 2.62 0.00	27.64 2.62 0.00	32.04 3.06 0.00	30.43 2.86 -0.46	31.00 2.91 0.00	38.29 3.54 0.00	35.85 3.23 0.00	27.90 2.52 0.00	28.03 2.40 0.00
EAST_HAMPTON___DIESEL 23722	24.80 3.24 -0.08	21.20 2.42 -0.74	21.25 2.42 0.00	21.52 2.26 -1.71	22.22 2.61 -1.79	20.85 2.52 -1.53	28.39 4.08 0.00	31.16 4.75 0.00	32.08 4.76 0.00	37.17 5.40 0.00	32.91 4.68 0.00	31.59 4.46 0.00	30.26 4.44 0.09	28.31 4.36 1.08	27.59 4.26 0.94	28.27 4.17 0.00	30.01 5.00 0.00	34.47 5.48 0.00	32.81 5.24 -0.46	33.51 5.42 0.00	41.34 6.59 0.00	38.41 5.84 0.05	29.78 4.16 -0.24	29.38 3.76 0.00
EAST_RIVER___1 323558	23.85 2.29 -0.08	20.65 1.89 -0.74	20.70 1.87 0.00	20.96 1.70 -1.71	21.39 1.78 -1.79	20.08 1.75 -1.53	26.87 2.57 0.00	29.41 3.01 0.00	30.38 3.07 0.00	35.45 3.68 0.00	31.49 3.26 0.00	30.39 3.26 0.00	29.10 3.19 0.00	28.09 3.07 0.00	27.18 2.90 0.00	26.94 2.84 0.00	27.83 2.82 0.00	32.27 3.28 0.00	30.64 3.07 -0.46	31.21 3.12 0.00	38.54 3.79 0.00	36.07 3.45 0.00	28.06 2.69 0.00	28.20 2.57 0.00
EAST_RIVER___2 323559	23.85 2.29 -0.08	20.65 1.88 -0.74	20.69 1.86 0.00	20.96 1.70 -1.71	21.38 1.78 -1.79	20.08 1.75 -1.53	26.87 2.57 0.00	29.39 2.99 0.00	30.36 3.05 0.00	35.43 3.66 0.00	31.47 3.25 0.00	30.38 3.26 0.00	29.09 3.18 0.00	28.08 3.06 0.00	27.17 2.89 0.00	26.93 2.83 0.00	27.82 2.81 0.00	32.25 3.27 0.00	30.63 3.06 -0.46	31.20 3.11 0.00	38.53 3.77 0.00	36.06 3.44 0.00	28.05 2.68 0.00	28.19 2.57 0.00
EAST___DELAWARE_HYD 23607	23.39 1.84 -0.07	20.18 1.51 -0.63	20.34 1.51 0.00	20.38 1.38 -1.46	20.77 1.43 -1.53	19.54 1.44 -1.31	26.51 2.21 0.00	29.03 2.62 0.00	30.51 3.20 0.00	35.51 3.75 0.00	31.49 3.26 0.00	29.83 2.71 0.00	28.54 2.63 0.00	27.54 2.52 0.00	26.65 2.37 0.00	26.44 2.34 0.00	27.40 2.39 0.00	31.83 2.84 0.00	30.14 2.67 -0.36	30.80 2.71 0.00	38.06 3.31 0.00	35.59 2.97 0.00	27.59 2.22 0.00	27.73 2.11 0.00
ELEC_TRO_TEK 24086	23.75 2.19 -0.08	20.50 1.73 -0.74	20.54 1.70 0.00	20.81 1.56 -1.71	21.29 1.68 -1.79	20.01 1.68 -1.53	26.89 2.59 0.00	29.43 3.02 0.00	30.38 3.06 0.00	35.32 3.55 0.00	31.43 3.20 0.00	30.27 3.14 0.00	29.44 3.21 -0.32	31.99 3.18 -3.80	30.66 3.03 -3.34	26.91 2.81 0.00	27.97 2.96 0.00	32.34 3.36 0.00	30.76 3.20 -0.46	31.38 3.29 0.00	38.73 3.98 0.00	38.92 3.68 -2.62	29.89 2.74 -1.77	28.15 2.53 0.00
ELLENBURG_WT_PWR 323604	19.98 -1.50 0.00	16.79 -1.24 0.00	17.65 -1.18 0.00	16.45 -1.10 0.00	16.68 -1.13 0.00	15.74 -1.06 0.00	22.74 -1.56 0.00	24.77 -1.64 0.00	25.63 -1.68 0.00	29.86 -1.91 0.00	26.54 -1.69 0.00	25.38 -1.74 0.00	24.21 -1.70 0.00	23.34 -1.67 0.00	22.90 -1.38 0.00	22.81 -1.29 0.00	23.66 -1.35 0.00	27.54 -1.45 0.00	25.73 -1.38 0.00	27.10 -0.99 0.00	33.92 -0.83 0.00	32.06 -0.56 0.00	24.87 -0.51 0.00	25.04 -0.58 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	20.86 -0.63 -0.01	17.79 -0.35 -0.12	18.49 -0.34 0.00	17.50 -0.32 -0.27	17.66 -0.44 -0.28	16.69 -0.35 -0.24	23.66 -0.65 0.00	25.90 -0.51 0.00	26.93 -0.39 0.00	31.37 -0.39 0.00	27.85 -0.38 0.00	26.70 -0.42 0.00	25.43 -0.48 0.00	24.52 -0.50 0.00	23.77 -0.51 0.00	23.55 -0.55 0.00	24.49 -0.52 0.00	28.76 -0.23 0.00	27.05 -0.06 0.00	27.97 -0.12 0.00	34.68 -0.07 0.00	32.19 -0.43 0.00	24.87 -0.50 0.00	25.41 -0.21 0.00
EMPIRE_CC_1 323656	22.97 1.39 -0.11	20.23 1.20 -1.01	20.07 1.23 0.00	21.04 1.16 -2.33	21.41 1.16 -2.44	19.92 1.04 -2.08	25.59 1.29 0.00	27.63 1.22 0.00	28.57 1.26 0.00	33.20 1.43 0.00	29.53 1.30 0.00	28.41 1.28 0.00	27.19 1.28 0.00	26.25 1.24 0.00	25.48 1.21 0.00	25.35 1.25 0.00	26.21 1.20 0.00	30.16 1.18 0.00	28.20 1.05 -0.04	29.28 1.19 0.00	36.12 1.37 0.00	33.99 1.37 0.00	26.65 1.27 0.00	26.96 1.34 0.00
EMPIRE_CC_2 323658	22.97 1.39 -0.11	20.23 1.20 -1.01	20.07 1.23 0.00	21.04 1.16 -2.33	21.41 1.16 -2.44	19.92 1.04 -2.08	25.59 1.29 0.00	27.63 1.22 0.00	28.57 1.26 0.00	33.20 1.43 0.00	29.53 1.30 0.00	28.41 1.28 0.00	27.19 1.28 0.00	26.25 1.24 0.00	25.48 1.21 0.00	25.35 1.25 0.00	26.21 1.20 0.00	30.16 1.18 0.00	28.20 1.05 -0.04	29.28 1.19 0.00	36.12 1.37 0.00	33.99 1.37 0.00	26.65 1.27 0.00	26.96 1.34 0.00
ERIE_WT_PWR 323693	21.00 -0.49 -0.01	17.90 -0.25 -0.12	18.60 -0.24 0.00	17.59 -0.23 -0.28	17.76 -0.35 -0.29	16.80 -0.25 -0.25	23.83 -0.47 0.00	26.10 -0.30 0.00	27.13 -0.19 0.00	31.63 -0.14 0.00	28.06 -0.17 0.00	26.89 -0.23 0.00	25.63 -0.28 0.00	24.71 -0.30 0.00	23.95 -0.33 0.00	23.74 -0.37 0.00	24.69 -0.33 0.00	29.02 0.03 0.00	27.29 0.18 0.00	28.24 0.15 0.00	35.01 0.26 0.00	32.50 -0.12 0.00	25.10 -0.28 0.00	25.64 0.01 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	22.07 0.57 -0.02	18.65 0.49 -0.14	19.33 0.49 0.00	18.32 0.45 -0.31	18.60 0.45 -0.33	17.60 0.52 -0.28	25.25 0.95 0.00	27.47 1.07 0.00	28.42 1.11 0.00	33.07 1.31 0.00	29.37 1.14 0.00	28.23 1.10 0.00	26.94 1.04 0.00	25.97 0.95 0.00	25.17 0.89 0.00	24.98 0.88 0.00	25.98 0.97 0.00	30.20 1.21 0.00	28.24 1.13 0.00	29.20 1.11 0.00	36.09 1.34 0.00	33.66 1.04 0.00	26.05 0.68 0.00	26.29 0.67 0.00
E_CANADA_CAP_HY 24051	22.42 0.80 -0.14	20.07 0.72 -1.32	19.56 0.72 -0.01	21.27 0.66 -3.06	21.76 0.75 -3.19	20.27 0.74 -2.73	25.64 1.34 0.00	28.07 1.67 0.00	28.92 1.61 0.00	33.58 1.81 0.00	29.82 1.59 0.00	28.62 1.50 0.00	27.30 1.39 0.00	26.29 1.27 0.00	25.50 1.22 0.00	25.28 1.18 0.00	26.44 1.43 0.00	30.70 1.72 0.00	28.74 1.59 -0.04	29.83 1.74 0.00	36.93 2.18 0.00	34.55 1.93 0.00	26.50 1.13 0.00	26.88 1.25 0.00
E_CANADA_MHWK_HY 24050	22.60 1.12 0.00	18.88 0.88 0.03	19.80 0.97 0.00	18.39 0.91 0.07	18.64 0.89 0.07	17.66 0.92 0.06	25.79 1.48 0.00	27.84 1.44 0.00	28.56 1.24 0.00	33.22 1.45 0.00	29.53 1.30 0.00	28.47 1.35 0.00	27.24 1.33 0.00	26.23 1.21 0.00	25.43 1.15 0.00	25.28 1.18 0.00	26.28 1.27 0.00	30.44 1.45 0.00	28.44 1.33 0.00	29.51 1.42 0.00	36.51 1.76 0.00	34.18 1.56 0.00	26.72 1.34 0.00	26.97 1.34 0.00

E_FISHKILL___LBMP 23776	23.57 2.01 -0.08	20.45 1.66 -0.77	20.48 1.64 0.00	20.82 1.50 -1.77	21.23 1.56 -1.85	19.93 1.54 -1.58	26.59 2.29 0.00	29.02 2.61 0.00	29.98 2.67 0.00	34.89 3.13 0.00	31.00 2.77 0.00	29.87 2.75 0.00	28.59 2.69 0.00	27.60 2.58 0.00	26.72 2.45 0.00	26.52 2.41 0.00	27.43 2.42 0.00	31.81 2.82 0.00	30.20 2.64 -0.46	30.77 2.68 0.00	37.99 3.24 0.00	35.59 2.97 0.00	27.69 2.32 0.00	27.86 2.24 0.00
FAR ROCKAWAY___4 23548	24.14 2.58 -0.08	20.81 2.05 -0.74	20.86 2.02 0.00	21.11 1.85 -1.71	21.60 1.99 -1.79	20.31 1.99 -1.53	27.37 3.06 0.00	29.97 3.57 0.00	30.91 3.60 0.00	35.95 4.18 0.00	31.98 3.75 0.00	30.79 3.67 0.00	30.50 3.69 -0.90	39.29 3.64 -10.63	37.08 3.45 -9.35	27.04 2.93 0.00	28.21 3.20 0.00	32.66 3.68 0.00	31.06 3.49 -0.46	31.69 3.60 0.00	39.11 4.35 0.00	42.98 4.01 -6.36	32.45 3.16 -3.91	28.65 3.03 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	23.89 2.33 -0.08	20.68 1.90 -0.74	20.72 1.89 0.00	20.98 1.72 -1.71	21.40 1.80 -1.79	20.09 1.77 -1.53	26.90 2.60 0.00	29.43 3.03 0.00	30.41 3.10 0.00	35.48 3.71 0.00	31.51 3.28 0.00	30.41 3.28 0.00	29.11 3.21 0.00	28.10 3.08 0.00	27.19 2.91 0.00	26.95 2.85 0.00	27.84 2.83 0.00	32.28 3.30 0.00	30.65 3.09 -0.46	31.24 3.14 0.00	38.57 3.82 0.00	36.09 3.47 0.00	28.08 2.70 0.00	28.22 2.60 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	23.89 2.33 -0.08	20.68 1.91 -0.74	20.73 1.89 0.00	20.98 1.72 -1.71	21.40 1.80 -1.79	20.09 1.77 -1.53	26.90 2.60 0.00	29.44 3.03 0.00	30.41 3.10 0.00	35.47 3.70 0.00	31.51 3.28 0.00	30.41 3.28 0.00	29.11 3.21 0.00	28.10 3.08 0.00	27.19 2.91 0.00	26.95 2.85 0.00	27.84 2.82 0.00	32.28 3.29 0.00	30.65 3.09 -0.46	31.24 3.15 0.00	38.57 3.82 0.00	36.10 3.48 0.00	28.09 2.71 0.00	28.23 2.61 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	23.86 2.31 -0.08	20.66 1.89 -0.74	20.71 1.88 0.00	20.96 1.70 -1.71	21.39 1.78 -1.79	20.08 1.75 -1.53	26.87 2.57 0.00	29.41 3.00 0.00	30.38 3.07 0.00	35.44 3.67 0.00	31.48 3.25 0.00	30.38 3.26 0.00	29.09 3.18 0.00	28.09 3.07 0.00	27.17 2.89 0.00	26.93 2.83 0.00	27.82 2.81 0.00	32.25 3.27 0.00	30.63 3.06 -0.46	31.21 3.12 0.00	38.54 3.78 0.00	36.07 3.45 0.00	28.06 2.69 0.00	28.20 2.58 0.00
FARRAGUT___LBMP 323566	23.84 2.28 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.95 1.69 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.40 3.63 0.00	31.44 3.21 0.00	30.34 3.22 0.00	29.06 3.15 0.00	28.05 3.03 0.00	27.14 2.86 0.00	26.90 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.59 3.03 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.03 3.42 0.00	28.04 2.66 0.00	28.18 2.56 0.00
FENNER___WINDPWR 24204	21.92 0.43 0.00	18.41 0.35 -0.04	19.19 0.36 0.00	17.96 0.33 -0.08	18.24 0.34 -0.09	17.27 0.39 -0.07	25.02 0.72 0.00	27.23 0.83 0.00	28.19 0.88 0.00	32.81 1.04 0.00	29.14 0.91 0.00	28.02 0.90 0.00	26.76 0.85 0.00	25.82 0.81 0.00	25.03 0.76 0.00	24.83 0.72 0.00	25.82 0.80 0.00	30.02 1.04 0.00	28.09 0.98 0.00	29.04 0.95 0.00	35.86 1.11 0.00	33.52 0.90 0.00	25.97 0.60 0.00	26.19 0.57 0.00
FIBERTEK___ENERGY 23856	21.55 0.07 -0.01	18.15 0.05 -0.06	18.87 0.05 0.00	17.73 0.04 -0.15	18.01 0.04 -0.16	17.02 0.08 -0.13	24.50 0.20 0.00	26.63 0.22 0.00	27.56 0.24 0.00	32.05 0.28 0.00	28.43 0.20 0.00	27.30 0.17 0.00	26.03 0.12 0.00	25.08 0.06 0.00	24.24 -0.04 0.00	23.97 -0.14 0.00	24.89 -0.13 0.00	28.90 -0.08 0.00	27.05 -0.06 0.00	27.95 -0.14 0.00	34.74 -0.01 0.00	32.72 0.10 0.00	25.41 0.03 0.00	25.66 0.04 0.00
FITZPATRICK____ 23598	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.39 -0.44 0.00	17.23 -0.41 -0.10	17.50 -0.42 -0.10	16.51 -0.38 -0.09	23.76 -0.55 0.00	25.81 -0.59 0.00	26.70 -0.61 0.00	31.05 -0.72 0.00	27.58 -0.65 0.00	26.52 -0.60 0.00	25.34 -0.57 0.00	24.47 -0.55 0.00	23.73 -0.55 0.00	23.55 -0.55 0.00	24.45 -0.56 0.00	28.35 -0.63 0.00	26.54 -0.57 0.00	27.43 -0.66 0.00	33.91 -0.84 0.00	31.78 -0.83 0.00	24.70 -0.67 0.00	24.95 -0.67 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	23.86 2.30 -0.08	20.70 1.90 -0.77	20.72 1.89 0.00	21.06 1.73 -1.79	21.48 1.79 -1.87	20.18 1.79 -1.59	27.00 2.70 0.00	29.50 3.09 0.00	30.49 3.18 0.00	35.47 3.70 0.00	31.52 3.29 0.00	30.37 3.25 0.00	29.07 3.16 0.00	28.05 3.03 0.00	27.16 2.88 0.00	26.95 2.84 0.00	27.91 2.89 0.00	32.40 3.42 0.00	30.70 3.20 -0.40	31.34 3.25 0.00	38.69 3.94 0.00	36.19 3.57 0.00	28.11 2.74 0.00	28.24 2.61 0.00
FORT ORANGE____ 23900	23.09 1.50 -0.11	20.31 1.27 -1.01	20.14 1.30 0.00	21.10 1.21 -2.34	21.49 1.23 -2.45	20.06 1.16 -2.09	25.91 1.60 0.00	27.81 1.41 0.00	28.76 1.45 0.00	33.44 1.67 0.00	29.73 1.50 0.00	28.60 1.48 0.00	27.37 1.46 0.00	26.43 1.41 0.00	25.64 1.36 0.00	25.49 1.38 0.00	26.41 1.40 0.00	30.48 1.49 0.00	28.55 1.35 -0.09	29.52 1.43 0.00	36.43 1.68 0.00	34.26 1.64 0.00	27.01 1.63 0.00	27.26 1.64 0.00
FORT_DRUM_COGEN 23780	21.46 -0.02 0.00	17.88 -0.15 0.00	18.67 -0.16 0.00	17.38 -0.17 0.00	17.68 -0.13 0.00	16.83 0.03 0.00	24.71 0.41 0.00	27.02 0.62 0.00	28.06 0.74 0.00	32.67 0.90 0.00	29.01 0.78 0.00	27.88 0.75 0.00	26.55 0.64 0.00	25.60 0.59 0.00	24.71 0.43 0.00	24.35 0.25 0.00	25.48 0.47 0.00	30.02 1.04 0.00	28.18 1.07 0.00	29.12 1.03 0.00	35.90 1.14 0.00	33.51 0.89 0.00	25.88 0.51 0.00	25.96 0.34 0.00
FPL_FAR_ROCK_GT1 24212	24.14 2.58 -0.08	20.81 2.05 -0.74	20.86 2.02 0.00	21.11 1.85 -1.71	21.60 1.99 -1.79	20.31 1.99 -1.53	27.37 3.06 0.00	29.97 3.57 0.00	30.91 3.60 0.00	35.95 4.18 0.00	31.98 3.75 0.00	30.79 3.67 0.00	30.50 3.69 -0.90	39.29 3.64 -10.63	37.08 3.45 -9.35	27.04 2.93 0.00	28.21 3.20 0.00	32.66 3.68 0.00	31.06 3.49 -0.46	31.69 3.60 0.00	39.11 4.35 0.00	42.98 4.01 -6.36	32.45 3.16 -3.91	28.65 3.03 0.00
FPL_FAR_ROCK_GT2 23815	24.14 2.58 -0.08	20.81 2.05 -0.74	20.86 2.02 0.00	21.11 1.85 -1.71	21.60 1.99 -1.79	20.31 1.99 -1.53	27.37 3.06 0.00	29.97 3.57 0.00	30.91 3.60 0.00	35.95 4.18 0.00	31.98 3.75 0.00	30.79 3.67 0.00	30.50 3.69 -0.90	39.29 3.64 -10.63	37.08 3.45 -9.35	27.04 2.93 0.00	28.21 3.20 0.00	32.66 3.68 0.00	31.06 3.49 -0.46	31.69 3.60 0.00	39.11 4.35 0.00	42.98 4.01 -6.36	32.45 3.16 -3.91	28.65 3.03 0.00
FRANKLIN_FALL_HYD 24054	20.16 -1.31 0.00	16.90 -1.13 0.00	17.72 -1.11 0.00	16.51 -1.03 0.00	16.78 -1.04 0.00	15.86 -0.93 0.00	23.07 -1.24 0.00	25.21 -1.20 0.00	26.13 -1.19 0.00	30.47 -1.30 0.00	27.11 -1.12 0.00	25.93 -1.20 0.00	24.70 -1.20 0.00	23.82 -1.20 0.00	23.16 -1.12 0.00	22.80 -1.30 0.00	23.74 -1.28 0.00	28.09 -0.90 0.00	26.36 -0.74 0.00	27.63 -0.46 0.00	34.47 -0.28 0.00	32.53 -0.09 0.00	25.20 -0.18 0.00	25.37 -0.25 0.00

FREEPORT_EQUS_GT1 23764	23.92 2.37 -0.08	20.61 1.84 -0.74	20.64 1.81 0.00	20.91 1.65 -1.71	21.39 1.78 -1.79	20.11 1.77 -1.53	27.06 2.76 0.00	29.63 3.23 0.00	30.58 3.27 0.00	35.54 3.78 0.00	31.58 3.35 0.00	30.41 3.29 0.00	29.52 3.34 -0.27	31.53 3.30 -3.22	30.25 3.15 -2.83	27.06 2.95 0.00	28.05 3.04 0.00	32.47 3.48 0.00	30.91 3.34 -0.46	31.57 3.48 0.00	39.10 4.35 0.00	38.93 4.01 -2.30	29.94 2.98 -1.59	28.37 2.75 0.00
FREEPORT___CT2 23818	23.92 2.37 -0.08	20.61 1.84 -0.74	20.64 1.81 0.00	20.91 1.65 -1.71	21.39 1.78 -1.79	20.11 1.77 -1.53	27.06 2.76 0.00	29.63 3.23 0.00	30.58 3.27 0.00	35.54 3.78 0.00	31.58 3.35 0.00	30.41 3.29 0.00	29.52 3.34 -0.27	31.53 3.30 -3.22	30.25 3.15 -2.83	27.06 2.95 0.00	28.05 3.04 0.00	32.47 3.48 0.00	30.91 3.34 -0.46	31.57 3.48 0.00	39.10 4.35 0.00	38.93 4.01 -2.30	29.94 2.98 -1.59	28.37 2.75 0.00
FULTON COGEN____ 23766	21.29 -0.19 -0.01	17.91 -0.17 -0.05	18.65 -0.18 0.00	17.50 -0.17 -0.12	17.77 -0.17 -0.13	16.79 -0.12 -0.11	24.18 -0.12 0.00	26.27 -0.14 0.00	27.16 -0.15 0.00	31.59 -0.18 0.00	28.06 -0.17 0.00	26.97 -0.15 0.00	25.77 -0.14 0.00	24.88 -0.13 0.00	24.12 -0.16 0.00	23.93 -0.17 0.00	24.87 -0.14 0.00	28.88 -0.10 0.00	27.03 -0.07 0.00	27.93 -0.16 0.00	34.52 -0.23 0.00	32.31 -0.31 0.00	25.08 -0.29 0.00	25.33 -0.30 0.00
FULTON___LFGE 323630	24.18 2.56 -0.13	21.43 2.15 -1.25	21.02 2.18 -0.01	22.48 2.03 -2.89	22.99 2.15 -3.03	21.57 2.18 -2.58	28.01 3.71 0.00	30.60 4.20 0.00	31.56 4.24 0.00	36.64 4.87 0.00	32.49 4.27 0.00	31.22 4.10 0.00	29.80 3.89 0.00	28.72 3.70 0.00	27.86 3.58 0.00	27.69 3.58 0.00	29.01 4.00 0.00	33.72 4.73 0.00	31.53 4.38 -0.04	32.67 4.58 0.00	40.28 5.52 0.00	37.49 4.87 0.00	28.76 3.38 0.00	28.99 3.36 0.00
G.F.CEMENT___DRP 24184	24.05 2.45 -0.12	21.25 2.14 -1.08	21.04 2.21 0.00	22.14 2.08 -2.51	22.54 2.10 -2.62	21.08 2.04 -2.24	27.33 3.03 0.00	29.61 3.20 0.00	30.59 3.28 0.00	35.50 3.73 0.00	31.56 3.33 0.00	30.34 3.22 0.00	29.05 3.14 0.00	28.05 3.03 0.00	27.23 2.95 0.00	27.08 2.98 0.00	28.02 3.01 0.00	32.32 3.33 0.00	30.05 2.87 -0.07	31.11 3.02 0.00	38.29 3.54 0.00	36.12 3.50 0.00	28.19 2.82 0.00	28.47 2.84 0.00
GARDENVILLE___LBMP 24039	20.93 -0.56 -0.01	17.85 -0.30 -0.12	18.54 -0.29 0.00	17.55 -0.27 -0.28	17.72 -0.39 -0.29	16.75 -0.30 -0.25	23.77 -0.54 0.00	26.02 -0.39 0.00	27.03 -0.29 0.00	31.50 -0.27 0.00	27.95 -0.28 0.00	26.82 -0.31 0.00	25.56 -0.35 0.00	24.64 -0.38 0.00	23.87 -0.41 0.00	23.65 -0.45 0.00	24.60 -0.41 0.00	28.88 -0.11 0.00	27.16 0.05 0.00	28.10 0.01 0.00	34.85 0.09 0.00	32.34 -0.28 0.00	24.98 -0.40 0.00	25.51 -0.11 0.00
GENERAL___MILLS 23808	21.00 -0.50 -0.01	17.90 -0.25 -0.12	18.60 -0.23 0.00	17.59 -0.23 -0.28	17.76 -0.35 -0.29	16.80 -0.25 -0.25	23.83 -0.47 0.00	26.10 -0.31 0.00	27.12 -0.19 0.00	31.62 -0.15 0.00	28.05 -0.18 0.00	26.87 -0.25 0.00	25.61 -0.30 0.00	24.69 -0.32 0.00	23.93 -0.35 0.00	23.72 -0.38 0.00	24.67 -0.34 0.00	28.99 0.00 0.00	27.28 0.17 0.00	28.22 0.13 0.00	34.98 0.23 0.00	32.47 -0.15 0.00	25.08 -0.30 0.00	25.61 -0.01 0.00
GE_PLASTICS___DRP 24183	22.83 1.24 -0.11	20.10 1.05 -1.01	19.93 1.10 0.00	20.91 1.02 -2.35	21.30 1.03 -2.46	19.86 0.96 -2.10	25.61 1.30 0.00	27.56 1.16 0.00	28.50 1.19 0.00	33.13 1.36 0.00	29.46 1.23 0.00	28.34 1.22 0.00	27.12 1.21 0.00	26.18 1.16 0.00	25.40 1.12 0.00	25.24 1.14 0.00	26.15 1.14 0.00	30.17 1.18 0.00	28.25 1.07 -0.07	29.24 1.15 0.00	36.10 1.34 0.00	33.95 1.33 0.00	26.69 1.32 0.00	26.96 1.34 0.00
GILBOA___1 23756	22.67 1.10 -0.08	19.74 0.94 -0.77	19.85 1.02 0.00	20.28 0.94 -1.79	20.64 0.95 -1.87	19.25 0.85 -1.60	25.51 1.21 0.00	27.65 1.24 0.00	28.62 1.31 0.00	33.30 1.53 0.00	29.60 1.37 0.00	28.48 1.36 0.00	27.25 1.33 0.00	26.29 1.28 0.00	25.49 1.21 0.00	25.31 1.21 0.00	26.20 1.18 0.00	30.18 1.19 0.00	28.17 1.11 0.04	29.30 1.21 0.00	36.23 1.48 0.00	34.04 1.42 0.00	26.58 1.21 0.00	26.83 1.21 0.00
GILBOA___2 23757	22.67 1.10 -0.08	19.74 0.94 -0.77	19.85 1.02 0.00	20.28 0.94 -1.79	20.64 0.95 -1.87	19.25 0.85 -1.60	25.51 1.21 0.00	27.65 1.24 0.00	28.62 1.31 0.00	33.30 1.53 0.00	29.60 1.37 0.00	28.48 1.36 0.00	27.25 1.33 0.00	26.29 1.28 0.00	25.49 1.21 0.00	25.31 1.21 0.00	26.20 1.18 0.00	30.18 1.19 0.00	28.17 1.11 0.04	29.30 1.21 0.00	36.23 1.48 0.00	34.04 1.42 0.00	26.58 1.21 0.00	26.83 1.21 0.00
GILBOA___3 23758	22.67 1.10 -0.08	19.74 0.94 -0.77	19.85 1.02 0.00	20.28 0.94 -1.79	20.64 0.95 -1.87	19.25 0.85 -1.60	25.51 1.21 0.00	27.65 1.24 0.00	28.62 1.31 0.00	33.30 1.53 0.00	29.60 1.37 0.00	28.48 1.36 0.00	27.25 1.33 0.00	26.29 1.28 0.00	25.49 1.21 0.00	25.31 1.21 0.00	26.20 1.18 0.00	30.18 1.19 0.00	28.17 1.11 0.04	29.30 1.21 0.00	36.23 1.48 0.00	34.04 1.42 0.00	26.58 1.21 0.00	26.83 1.21 0.00
GILBOA___4 23759	22.67 1.10 -0.08	19.74 0.94 -0.77	19.85 1.02 0.00	20.28 0.94 -1.79	20.64 0.95 -1.87	19.25 0.85 -1.60	25.51 1.21 0.00	27.65 1.24 0.00	28.62 1.31 0.00	33.30 1.53 0.00	29.60 1.37 0.00	28.48 1.36 0.00	27.25 1.33 0.00	26.29 1.28 0.00	25.49 1.21 0.00	25.31 1.21 0.00	26.20 1.18 0.00	30.18 1.19 0.00	28.17 1.11 0.04	29.30 1.21 0.00	36.23 1.48 0.00	34.04 1.42 0.00	26.58 1.21 0.00	26.83 1.21 0.00
GILBOA____ 23599	22.67 1.10 -0.08	19.74 0.94 -0.77	19.85 1.02 0.00	20.28 0.94 -1.79	20.64 0.95 -1.87	19.25 0.85 -1.60	25.51 1.21 0.00	27.65 1.24 0.00	28.62 1.31 0.00	33.30 1.53 0.00	29.60 1.37 0.00	28.48 1.36 0.00	27.25 1.33 0.00	26.29 1.28 0.00	25.49 1.21 0.00	25.31 1.21 0.00	26.20 1.18 0.00	30.18 1.19 0.00	28.17 1.11 0.04	29.30 1.21 0.00	36.23 1.48 0.00	34.04 1.42 0.00	26.58 1.21 0.00	26.83 1.21 0.00
GINNA____ 23603	20.33 -1.16 -0.01	17.20 -0.92 -0.08	17.87 -0.96 0.00	16.84 -0.90 -0.20	17.08 -0.95 -0.20	16.16 -0.82 -0.17	23.12 -1.18 0.00	25.00 -1.40 0.00	26.00 -1.31 0.00	30.25 -1.52 0.00	26.88 -1.35 0.00	25.77 -1.36 0.00	24.56 -1.35 0.00	23.70 -1.32 0.00	22.99 -1.29 0.00	22.82 -1.29 0.00	23.75 -1.26 0.00	27.81 -1.17 0.00	26.07 -1.05 0.00	26.92 -1.17 0.00	33.27 -1.48 0.00	30.97 -1.65 0.00	23.93 -1.45 0.00	24.20 -1.42 0.00
GLEN PARK____ 23778	21.78 0.30 0.00	18.15 0.10 -0.02	18.93 0.10 0.00	17.65 0.07 -0.04	17.98 0.12 -0.04	17.12 0.29 -0.03	25.17 0.86 0.00	27.55 1.14 0.00	28.58 1.27 0.00	33.27 1.51 0.00	29.54 1.32 0.00	28.39 1.27 0.00	27.04 1.13 0.00	26.06 1.04 0.00	25.14 0.87 0.00	24.79 0.69 0.00	25.98 0.97 0.00	30.64 1.65 0.00	28.75 1.65 0.00	29.69 1.60 0.00	36.59 1.83 0.00	34.11 1.49 0.00	26.30 0.93 0.00	26.34 0.72 0.00

GLENWOOD_IC_1_G5 23712	23.87 2.32 -0.08	20.62 1.85 -0.74	20.66 1.82 0.00	20.92 1.66 -1.71	21.38 1.77 -1.79	20.09 1.76 -1.53	26.99 2.69 0.00	29.53 3.13 0.00	30.52 3.20 0.00	35.52 3.76 0.00	31.59 3.36 0.00	30.44 3.32 0.00	29.37 3.32 -0.15	29.98 3.24 -1.72	28.88 3.09 -1.51	27.04 2.94 0.00	27.90 2.89 0.00	32.30 3.31 0.00	30.70 3.13 0.00	31.32 3.23 0.00	38.88 4.12 0.00	37.89 3.79 -1.48	29.34 2.85 -1.12	28.28 2.65 0.00
GLENWOOD_IC_2_G1 23688	23.82 2.26 -0.08	20.59 1.82 -0.74	20.63 1.80 0.00	20.90 1.64 -1.71	21.34 1.74 -1.79	20.06 1.73 -1.53	26.91 2.61 0.00	29.43 3.03 0.00	30.40 3.08 0.00	35.39 3.62 0.00	31.46 3.24 0.00	30.33 3.21 0.00	29.10 3.19 0.00	28.12 3.10 0.00	27.23 2.95 0.00	26.93 2.83 0.00	27.90 2.89 0.00	32.30 3.32 0.00	30.70 3.13 0.00	31.29 3.20 0.00	38.67 3.92 0.00	36.76 3.60 -0.54	28.68 2.72 -0.58	28.19 2.57 0.00
GLENWOOD_IC_3_G1 23689	23.82 2.26 -0.08	20.59 1.82 -0.74	20.63 1.80 0.00	20.90 1.64 -1.71	21.34 1.74 -1.79	20.06 1.73 -1.53	26.91 2.61 0.00	29.43 3.03 0.00	30.40 3.08 0.00	35.39 3.62 0.00	31.46 3.24 0.00	30.33 3.21 0.00	29.10 3.19 0.00	28.12 3.10 0.00	27.23 2.95 0.00	26.93 2.83 0.00	27.90 2.89 0.00	32.30 3.32 0.00	30.70 3.13 0.00	31.29 3.20 0.00	38.67 3.92 0.00	36.76 3.60 -0.54	28.68 2.72 -0.58	28.19 2.57 0.00
GLENWOOD___4 23550	23.87 2.32 -0.08	20.62 1.85 -0.74	20.66 1.82 0.00	20.92 1.66 -1.71	21.38 1.77 -1.79	20.09 1.76 -1.53	26.99 2.69 0.00	29.53 3.13 0.00	30.52 3.20 0.00	35.52 3.76 0.00	31.59 3.36 0.00	30.44 3.32 0.00	29.37 3.32 -0.15	29.98 3.24 -1.72	28.88 3.09 -1.51	27.05 2.95 0.00	27.96 2.95 0.00	32.37 3.38 0.00	30.76 3.19 0.00	31.38 3.29 0.00	38.88 4.12 0.00	37.89 3.79 -1.48	29.34 2.85 -1.12	28.28 2.65 0.00
GLENWOOD___5 23614	23.87 2.32 -0.08	20.62 1.85 -0.74	20.66 1.82 0.00	20.92 1.66 -1.71	21.38 1.77 -1.79	20.09 1.76 -1.53	26.99 2.69 0.00	29.53 3.13 0.00	30.52 3.20 0.00	35.52 3.76 0.00	31.59 3.36 0.00	30.44 3.32 0.00	29.37 3.32 -0.15	29.98 3.24 -1.72	28.88 3.09 -1.51	27.05 2.95 0.00	27.96 2.95 0.00	32.37 3.38 0.00	30.76 3.19 0.00	31.38 3.29 0.00	38.88 4.12 0.00	37.89 3.79 -1.48	29.34 2.85 -1.12	28.28 2.65 0.00
GLOBAL GREEN_PORT_GT1 23814	24.78 3.22 -0.08	21.18 2.41 -0.74	21.24 2.40 0.00	21.50 2.25 -1.71	22.21 2.60 -1.79	20.83 2.50 -1.53	28.36 4.06 0.00	31.12 4.71 0.00	32.03 4.71 0.00	37.13 5.37 0.00	32.87 4.64 0.00	31.56 4.43 0.00	30.24 4.42 0.09	28.28 4.34 1.08	27.57 4.24 0.94	28.25 4.15 0.00	29.99 4.98 0.00	34.43 5.44 0.00	32.77 5.21 0.00	33.47 5.38 0.00	41.30 6.54 0.00	38.37 5.80 0.05	29.75 4.14 -0.24	29.36 3.73 0.00
GLOBE___DSASP 323697	20.36 -1.14 -0.01	17.41 -0.73 -0.11	18.11 -0.73 0.00	17.12 -0.68 -0.26	17.28 -0.81 -0.27	16.30 -0.73 -0.23	22.95 -1.35 0.00	25.09 -1.31 0.00	26.13 -1.18 0.00	30.43 -1.33 0.00	27.02 -1.21 0.00	25.82 -1.30 0.00	24.58 -1.33 0.00	23.71 -1.31 0.00	23.02 -1.26 0.00	22.71 -1.39 0.00	23.58 -1.44 0.00	27.74 -1.24 0.00	26.10 -1.01 0.00	27.00 -1.09 0.00	33.48 -1.27 0.00	31.12 -1.50 0.00	24.09 -1.28 0.00	24.67 -0.96 0.00
GOETHSLN___LBMP 323567	23.79 2.23 -0.08	20.61 1.84 -0.74	20.66 1.83 0.00	20.91 1.66 -1.71	21.33 1.73 -1.79	20.02 1.69 -1.53	26.76 2.46 0.00	29.29 2.89 0.00	30.25 2.94 0.00	35.32 3.55 0.00	31.34 3.11 0.00	30.25 3.12 0.00	28.97 3.06 0.00	27.96 2.94 0.00	27.05 2.77 0.00	26.80 2.70 0.00	27.69 2.68 0.00	32.10 3.12 0.00	30.51 2.94 -0.46	31.10 3.01 0.00	38.39 3.63 0.00	35.93 3.31 0.00	27.95 2.58 0.00	28.09 2.47 0.00
GOODYEAR_LAKE_HYD 323669	22.53 1.04 -0.02	19.09 0.88 -0.18	19.75 0.92 0.00	18.80 0.83 -0.41	19.12 0.87 -0.43	18.03 0.86 -0.37	25.73 1.42 0.00	28.08 1.68 0.00	29.05 1.74 0.00	33.81 2.05 0.00	30.04 1.81 0.00	28.89 1.77 0.00	27.59 1.68 0.00	26.61 1.59 0.00	25.78 1.51 0.00	25.57 1.46 0.00	26.56 1.55 0.00	30.80 1.82 0.00	28.82 1.71 0.00	29.86 1.77 0.00	36.91 2.16 0.00	34.51 1.89 0.00	26.67 1.30 0.00	26.90 1.28 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.39 -0.53	18.75 0.37 -0.56	17.67 0.39 -0.48	24.99 0.69 0.00	27.21 0.81 0.00	28.11 0.79 0.00	32.74 0.97 0.00	29.05 0.82 0.00	28.01 0.89 0.00	26.79 0.87 0.00	25.82 0.80 0.00	24.98 0.70 0.00	24.78 0.67 0.00	25.70 0.69 0.00	29.75 0.76 0.00	27.85 0.74 0.00	28.82 0.73 0.00	35.65 0.90 0.00	33.31 0.69 0.00	25.81 0.44 0.00	26.15 0.52 0.00
GOUDEY___7 23579	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.39 -0.53	18.75 0.37 -0.56	17.67 0.39 -0.48	24.99 0.69 0.00	27.21 0.81 0.00	28.11 0.79 0.00	32.74 0.97 0.00	29.05 0.82 0.00	28.01 0.89 0.00	26.79 0.87 0.00	25.82 0.80 0.00	24.98 0.70 0.00	24.78 0.67 0.00	25.70 0.69 0.00	29.75 0.76 0.00	27.85 0.74 0.00	28.82 0.73 0.00	35.65 0.90 0.00	33.31 0.69 0.00	25.81 0.44 0.00	26.15 0.52 0.00
GOUDEY___8 23580	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.39 -0.53	18.75 0.37 -0.56	17.67 0.39 -0.48	24.99 0.69 0.00	27.21 0.81 0.00	28.11 0.79 0.00	32.74 0.97 0.00	29.05 0.82 0.00	28.01 0.89 0.00	26.79 0.87 0.00	25.82 0.80 0.00	24.98 0.70 0.00	24.78 0.67 0.00	25.70 0.69 0.00	29.75 0.76 0.00	27.85 0.74 0.00	28.82 0.73 0.00	35.65 0.90 0.00	33.31 0.69 0.00	25.81 0.44 0.00	26.15 0.52 0.00
GOWANUS_GT1_1 24077	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT1_2 24078	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT1_3 24079	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00

GOWANUS_GT1_4 24080	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT1_5 24084	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT1_6 24111	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT1_7 24112	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT1_8 24113	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT2_1 24114	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_2 24115	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_3 24116	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_4 24117	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_5 24118	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_6 24119	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_7 24120	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT2_8 24121	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT3_1 24122	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT3_2 24123	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00

GOWANUS_GT3_3 24124	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT3_4 24125	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT3_5 24126	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT3_6 24127	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT3_7 24128	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT3_8 24129	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.00 3.18 -0.71	41.39 3.18 -10.13	39.83 3.87 -1.20	36.18 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GOWANUS_GT4_1 24130	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_2 24131	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_3 24132	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_4 24133	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_5 24134	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_6 24135	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_7 24136	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GOWANUS_GT4_8 24137	23.92 2.37 -0.08	20.72 1.95 -0.74	20.76 1.93 0.00	21.02 1.76 -1.71	21.43 1.83 -1.79	20.12 1.79 -1.53	26.95 2.65 0.00	29.52 3.12 0.00	30.50 3.18 0.00	35.57 3.80 0.00	31.59 3.36 0.00	30.48 3.35 0.00	29.18 3.27 0.00	28.17 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.87 2.85 0.00	32.31 3.33 0.00	30.73 3.17 -0.45	31.24 3.16 0.01	38.60 3.85 0.01	36.16 3.54 0.01	28.13 2.76 0.01	28.25 2.62 0.00
GREENIDGE___3 23582	21.69 0.19 -0.02	18.39 0.22 -0.14	19.06 0.22 0.00	18.08 0.21 -0.33	18.33 0.17 -0.34	17.38 0.28 -0.29	24.92 0.62 0.00	27.24 0.84 0.00	28.19 0.87 0.00	32.85 1.09 0.00	29.15 0.92 0.00	28.02 0.90 0.00	26.75 0.84 0.00	25.80 0.78 0.00	24.96 0.68 0.00	24.76 0.66 0.00	25.78 0.77 0.00	30.03 1.04 0.00	28.18 1.07 0.00	29.12 1.03 0.00	35.98 1.23 0.00	33.45 0.83 0.00	25.81 0.44 0.00	26.14 0.52 0.00



GREENIDGE___4 23583	21.69 0.19 -0.02	18.39 0.22 -0.14	19.06 0.22 0.00	18.08 0.21 -0.33	18.33 0.17 -0.34	17.38 0.28 -0.29	24.92 0.62 0.00	27.24 0.84 0.00	28.19 0.87 0.00	32.85 1.09 0.00	29.15 0.92 0.00	28.02 0.90 0.00	26.75 0.84 0.00	25.80 0.78 0.00	24.96 0.68 0.00	24.76 0.66 0.00	25.78 0.77 0.00	30.03 1.04 0.00	28.18 1.07 0.00	29.12 1.03 0.00	35.98 1.23 0.00	33.45 0.83 0.00	25.81 0.44 0.00	26.14 0.52 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
GROVEVILLE___HYD 323602	23.86 2.30 -0.08	20.70 1.90 -0.77	20.72 1.89 0.00	21.06 1.73 -1.79	21.48 1.79 -1.87	20.18 1.79 -1.59	27.00 2.70 0.00	29.50 3.09 0.00	30.49 3.18 0.00	35.47 3.70 0.00	31.52 3.29 0.00	30.37 3.25 0.00	29.07 3.16 0.00	28.05 3.03 0.00	27.16 2.88 0.00	26.95 2.84 0.00	27.91 2.89 0.00	32.40 3.42 0.00	30.70 3.20 -0.40	31.34 3.25 0.00	38.69 3.94 0.00	36.19 3.57 0.00	28.11 2.74 0.00	28.24 2.61 0.00
HAMPSHIRE___PAPER_HYD 323593	20.06 -1.42 0.00	16.72 -1.31 0.00	17.48 -1.35 0.00	16.27 -1.28 0.00	16.58 -1.25 0.00	15.79 -1.01 0.00	23.22 -1.09 0.00	25.41 -1.00 0.00	26.39 -0.93 0.00	30.81 -0.96 0.00	27.38 -0.85 0.00	26.26 -0.86 0.00	25.04 -0.87 0.00	24.10 -0.92 0.00	23.07 -1.21 0.00	22.22 -1.88 0.00	23.25 -1.76 0.00	28.04 -0.95 0.00	26.42 -0.69 0.00	27.41 -0.69 0.00	33.95 -0.81 0.00	32.04 -0.58 0.00	24.88 -0.49 0.00	25.05 -0.57 0.00
HARDSCRABBLE_WT_PWR 323673	22.15 0.68 0.00	18.52 0.51 0.03	19.43 0.60 0.00	18.04 0.56 0.07	18.29 0.54 0.07	17.32 0.58 0.06	25.29 0.98 0.00	27.32 0.91 0.00	28.06 0.74 0.00	32.64 0.87 0.00	29.02 0.79 0.00	27.97 0.85 0.00	26.74 0.83 0.00	25.78 0.76 0.00	24.99 0.71 0.00	24.83 0.72 0.00	25.86 0.85 0.00	29.97 0.99 0.00	28.01 0.90 0.00	29.01 0.92 0.00	35.89 1.14 0.00	33.63 1.01 0.00	26.21 0.84 0.00	26.54 0.91 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	23.63 2.08 -0.07	20.43 1.72 -0.69	20.54 1.71 0.00	20.69 1.55 -1.59	21.10 1.62 -1.66	19.84 1.62 -1.42	26.73 2.43 0.00	29.18 2.77 0.00	30.15 2.83 0.00	35.10 3.33 0.00	31.19 2.96 0.00	30.07 2.95 0.00	28.78 2.87 0.00	27.77 2.75 0.00	26.88 2.61 0.00	26.66 2.56 0.00	27.60 2.59 0.00	32.03 3.04 0.00	30.37 2.83 -0.42	30.98 2.89 0.00	38.28 3.52 0.00	35.82 3.20 0.00	27.84 2.46 0.00	27.98 2.36 0.00
HARZA MOOSE___RIVER 24016	21.54 0.05 0.00	18.01 -0.02 0.00	18.82 -0.01 0.00	17.53 -0.02 0.00	17.82 0.00 0.00	16.90 0.10 0.00	24.67 0.36 0.00	26.87 0.47 0.00	27.86 0.54 0.00	32.45 0.68 0.00	28.82 0.59 0.00	27.70 0.58 0.00	26.43 0.52 0.00	25.49 0.47 0.00	24.66 0.38 0.00	24.37 0.27 0.00	25.41 0.40 0.00	29.74 0.75 0.00	27.84 0.73 0.00	28.80 0.71 0.00	35.55 0.80 0.00	33.26 0.64 0.00	25.76 0.39 0.00	25.93 0.30 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	23.87 2.31 -0.08	20.67 1.90 -0.74	20.72 1.89 0.00	20.98 1.72 -1.71	21.39 1.79 -1.79	20.06 1.73 -1.53	26.87 2.56 0.00	29.43 3.02 0.00	30.41 3.10 0.00	35.46 3.69 0.00	31.50 3.27 0.00	30.40 3.27 0.00	29.11 3.20 0.00	28.11 3.09 0.00	27.19 2.91 0.00	26.92 2.82 0.00	27.78 2.77 0.00	32.20 3.22 0.00	30.60 3.04 -0.46	31.18 3.08 0.00	38.50 3.75 0.00	36.08 3.46 0.00	28.10 2.72 0.00	28.22 2.60 0.00
HEMPSTEAD____ 23647	23.82 2.26 -0.08	20.54 1.77 -0.74	20.58 1.74 0.00	20.85 1.59 -1.71	21.33 1.72 -1.79	20.04 1.71 -1.53	26.95 2.65 0.00	29.50 3.10 0.00	30.46 3.15 0.00	35.42 3.66 0.00	31.49 3.26 0.00	30.33 3.21 0.00	29.34 3.25 -0.18	30.39 3.20 -2.17	29.25 3.07 -1.91	26.98 2.88 0.00	27.99 2.98 0.00	32.38 3.39 0.00	30.79 3.22 -0.46	31.42 3.33 0.00	38.86 4.11 0.00	38.14 3.80 -1.73	29.46 2.82 -1.26	28.23 2.60 0.00
HICKLING___1 23621	21.74 0.24 -0.02	18.49 0.29 -0.18	19.15 0.32 0.00	18.25 0.29 -0.41	18.48 0.23 -0.43	17.49 0.32 -0.37	25.00 0.69 0.00	27.31 0.91 0.00	28.21 0.90 0.00	32.91 1.14 0.00	29.17 0.95 0.00	28.15 1.03 0.00	26.91 0.99 0.00	25.93 0.91 0.00	25.04 0.77 0.00	24.83 0.72 0.00	25.80 0.78 0.00	29.93 0.94 0.00	28.08 0.97 0.00	29.04 0.95 0.00	35.89 1.13 0.00	33.39 0.77 0.00	25.79 0.42 0.00	26.21 0.59 0.00
HICKLING___2 23622	21.74 0.24 -0.02	18.49 0.29 -0.18	19.15 0.32 0.00	18.25 0.29 -0.41	18.48 0.23 -0.43	17.49 0.32 -0.37	25.00 0.69 0.00	27.31 0.91 0.00	28.21 0.90 0.00	32.91 1.14 0.00	29.17 0.95 0.00	28.15 1.03 0.00	26.91 0.99 0.00	25.93 0.91 0.00	25.04 0.77 0.00	24.83 0.72 0.00	25.80 0.78 0.00	29.93 0.94 0.00	28.08 0.97 0.00	29.04 0.95 0.00	35.89 1.13 0.00	33.39 0.77 0.00	25.79 0.42 0.00	26.21 0.59 0.00
HIGH FALLS___HY 23754	23.97 2.41 -0.08	20.73 1.97 -0.73	20.79 1.95 0.00	21.01 1.78 -1.68	21.43 1.86 -1.76	20.17 1.87 -1.50	27.20 2.90 0.00	29.85 3.45 0.00	31.08 3.77 0.00	36.17 4.40 0.00	32.09 3.86 0.00	30.72 3.59 0.00	29.38 3.46 0.00	28.35 3.33 0.00	27.43 3.15 0.00	27.20 3.10 0.00	28.22 3.21 0.00	32.84 3.86 0.00	31.07 3.63 -0.33	31.78 3.69 0.00	39.24 4.49 0.00	36.62 4.00 0.00	28.33 2.95 0.00	28.41 2.79 0.00
HILLBURN___GT 23639	23.67 2.11 -0.08	20.47 1.74 -0.70	20.56 1.72 0.00	20.73 1.57 -1.62	21.14 1.63 -1.69	19.87 1.63 -1.45	26.73 2.42 0.00	29.20 2.79 0.00	30.17 2.85 0.00	35.12 3.35 0.00	31.21 2.98 0.00	30.11 2.98 0.00	28.81 2.91 0.00	27.80 2.78 0.00	26.90 2.62 0.00	26.67 2.57 0.00	27.58 2.57 0.00	31.99 3.00 0.00	30.34 2.81 -0.43	30.94 2.85 0.00	38.26 3.50 0.00	35.81 3.20 0.00	27.85 2.47 0.00	28.00 2.38 0.00
HISHELDN_WT_PWR 323625	20.64 -0.86 -0.01	17.59 -0.57 -0.13	18.27 -0.56 0.00	17.32 -0.53 -0.30	17.49 -0.64 -0.31	16.56 -0.51 -0.27	23.55 -0.76 0.00	25.78 -0.63 0.00	26.77 -0.54 0.00	31.23 -0.54 0.00	27.70 -0.53 0.00	26.54 -0.58 0.00	25.32 -0.59 0.00	24.46 -0.56 0.00	23.73 -0.55 0.00	23.53 -0.57 0.00	24.48 -0.53 0.00	28.74 -0.24 0.00	27.06 -0.05 0.00	28.02 -0.07 0.00	34.71 -0.05 0.00	32.23 -0.39 0.00	24.92 -0.46 0.00	25.43 -0.19 0.00
HOLTSVILLE_IC_1 23690	23.88 2.32 -0.08	20.49 1.73 -0.74	20.52 1.68 0.00	20.81 1.55 -1.71	21.40 1.79 -1.79	20.07 1.74 -1.53	27.10 2.79 0.00	29.72 3.31 0.00	30.62 3.31 0.00	35.54 3.77 0.00	31.52 3.29 0.00	30.30 3.17 0.00	29.06 3.25 0.09	27.14 3.22 1.09	26.44 3.12 0.96	27.07 2.97 0.00	28.49 3.48 0.00	32.68 3.70 0.00	31.14 3.58 -0.46	31.81 3.72 0.00	39.27 4.52 0.00	36.62 4.05 0.05	28.54 2.93 -0.24	28.23 2.61 0.00

HOLTSVILLE_IC_10 23699	24.04 2.49 -0.08	20.62 1.85 -0.74	20.64 1.80 0.00	20.92 1.66 -1.71	21.52 1.91 -1.79	20.20 1.87 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.87 3.56 0.00	35.82 4.06 0.00	31.77 3.54 0.00	30.54 3.41 0.00	29.29 3.47 0.08	27.42 3.43 1.03	26.70 3.33 0.90	27.30 3.19 0.00	28.76 3.74 0.00	33.02 4.04 0.00	31.44 3.88 -0.46	32.11 4.02 0.00	39.62 4.87 0.00	36.96 4.36 0.02	28.78 3.15 -0.26	28.41 2.79 0.00
HOLTSVILLE_IC_2 23691	23.88 2.32 -0.08	20.49 1.73 -0.74	20.52 1.68 0.00	20.81 1.55 -1.71	21.40 1.79 -1.79	20.07 1.74 -1.53	27.10 2.79 0.00	29.72 3.31 0.00	30.62 3.31 0.00	35.54 3.77 0.00	31.52 3.29 0.00	30.30 3.17 0.00	29.06 3.25 0.09	27.14 3.22 1.09	26.44 3.12 0.96	27.07 2.97 0.00	28.49 3.48 0.00	32.68 3.70 0.00	31.14 3.58 -0.46	31.81 3.72 0.00	39.27 4.52 0.00	36.62 4.05 0.05	28.54 2.93 -0.24	28.23 2.61 0.00
HOLTSVILLE_IC_3 23692	23.88 2.32 -0.08	20.49 1.73 -0.74	20.52 1.68 0.00	20.81 1.55 -1.71	21.40 1.79 -1.79	20.07 1.74 -1.53	27.10 2.79 0.00	29.72 3.31 0.00	30.62 3.31 0.00	35.54 3.77 0.00	31.52 3.29 0.00	30.30 3.17 0.00	29.06 3.25 0.09	27.14 3.22 1.09	26.44 3.12 0.96	27.07 2.97 0.00	28.49 3.48 0.00	32.68 3.70 0.00	31.14 3.58 -0.46	31.81 3.72 0.00	39.27 4.52 0.00	36.62 4.05 0.05	28.54 2.93 -0.24	28.23 2.61 0.00
HOLTSVILLE_IC_4 23693	23.88 2.32 -0.08	20.49 1.73 -0.74	20.52 1.68 0.00	20.81 1.55 -1.71	21.40 1.79 -1.79	20.07 1.74 -1.53	27.10 2.79 0.00	29.72 3.31 0.00	30.62 3.31 0.00	35.54 3.77 0.00	31.52 3.29 0.00	30.30 3.17 0.00	29.06 3.25 0.09	27.14 3.22 1.09	26.44 3.12 0.96	27.07 2.97 0.00	28.49 3.48 0.00	32.68 3.70 0.00	31.14 3.58 -0.46	31.81 3.72 0.00	39.27 4.52 0.00	36.62 4.05 0.05	28.54 2.93 -0.24	28.23 2.61 0.00
HOLTSVILLE_IC_5 23694	23.88 2.32 -0.08	20.49 1.73 -0.74	20.52 1.68 0.00	20.81 1.55 -1.71	21.40 1.79 -1.79	20.07 1.74 -1.53	27.10 2.79 0.00	29.72 3.31 0.00	30.62 3.31 0.00	35.54 3.77 0.00	31.52 3.29 0.00	30.30 3.17 0.00	29.06 3.25 0.09	27.14 3.22 1.09	26.44 3.12 0.96	27.07 2.97 0.00	28.49 3.48 0.00	32.68 3.70 0.00	31.14 3.58 -0.46	31.81 3.72 0.00	39.27 4.52 0.00	36.62 4.05 0.05	28.54 2.93 -0.24	28.23 2.61 0.00
HOLTSVILLE_IC_6 23695	24.04 2.49 -0.08	20.62 1.85 -0.74	20.64 1.80 0.00	20.92 1.66 -1.71	21.52 1.91 -1.79	20.20 1.87 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.87 3.56 0.00	35.82 4.06 0.00	31.77 3.54 0.00	30.54 3.41 0.00	29.29 3.47 0.08	27.42 3.43 1.03	26.70 3.33 0.90	27.30 3.19 0.00	28.76 3.74 0.00	33.02 4.04 0.00	31.44 3.88 -0.46	32.11 4.02 0.00	39.62 4.87 0.00	36.96 4.36 0.02	28.78 3.15 -0.26	28.41 2.79 0.00
HOLTSVILLE_IC_7 23696	24.04 2.49 -0.08	20.62 1.85 -0.74	20.64 1.80 0.00	20.92 1.66 -1.71	21.52 1.91 -1.79	20.20 1.87 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.87 3.56 0.00	35.82 4.06 0.00	31.77 3.54 0.00	30.54 3.41 0.00	29.29 3.47 0.08	27.42 3.43 1.03	26.70 3.33 0.90	27.30 3.19 0.00	28.76 3.74 0.00	33.02 4.04 0.00	31.44 3.88 -0.46	32.11 4.02 0.00	39.62 4.87 0.00	36.96 4.36 0.02	28.78 3.15 -0.26	28.41 2.79 0.00
HOLTSVILLE_IC_8 23697	24.04 2.49 -0.08	20.62 1.85 -0.74	20.64 1.80 0.00	20.92 1.66 -1.71	21.52 1.91 -1.79	20.20 1.87 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.87 3.56 0.00	35.82 4.06 0.00	31.77 3.54 0.00	30.54 3.41 0.00	29.29 3.47 0.08	27.42 3.43 1.03	26.70 3.33 0.90	27.30 3.19 0.00	28.76 3.74 0.00	33.02 4.04 0.00	31.44 3.88 -0.46	32.11 4.02 0.00	39.62 4.87 0.00	36.96 4.36 0.02	28.78 3.15 -0.26	28.41 2.79 0.00
HOLTSVILLE_IC_9 23698	24.04 2.49 -0.08	20.62 1.85 -0.74	20.64 1.80 0.00	20.92 1.66 -1.71	21.52 1.91 -1.79	20.20 1.87 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.87 3.56 0.00	35.82 4.06 0.00	31.77 3.54 0.00	30.54 3.41 0.00	29.29 3.47 0.08	27.42 3.43 1.03	26.70 3.33 0.90	27.30 3.19 0.00	28.76 3.74 0.00	33.02 4.04 0.00	31.44 3.88 -0.46	32.11 4.02 0.00	39.62 4.87 0.00	36.96 4.36 0.02	28.78 3.15 -0.26	28.41 2.79 0.00
HOWARD_WT_PWR 323690	21.02 -0.48 -0.02	17.84 -0.34 -0.15	18.48 -0.35 0.00	17.57 -0.33 -0.35	17.79 -0.39 -0.37	16.91 -0.21 -0.31	24.28 -0.03 0.00	26.60 0.20 0.00	27.54 0.23 0.00	32.17 0.40 0.00	28.57 0.34 0.00	27.37 0.25 0.00	26.23 0.32 0.00	25.35 0.33 0.00	24.54 0.26 0.00	24.33 0.23 0.00	25.43 0.42 0.00	29.71 0.73 0.00	28.04 0.93 0.00	28.96 0.87 0.00	35.78 1.03 0.00	33.28 0.66 0.00	25.59 0.21 0.00	25.94 0.31 0.00
HQ_GEN_CEDARS 23644	19.16 -2.32 0.00	15.95 -2.08 0.00	16.69 -2.15 0.00	15.53 -2.02 0.00	15.83 -1.99 0.00	15.11 -1.69 0.00	22.30 -2.01 0.00	24.45 -1.96 0.00	25.39 -1.93 0.00	29.70 -2.07 0.00	26.42 -1.81 0.00	25.18 -1.94 0.00	23.91 -1.99 0.00	22.99 -2.02 0.00	21.90 -2.38 0.00	20.78 -3.32 0.00	21.78 -3.23 0.00	27.19 -1.79 0.00	25.84 -1.27 0.00	26.87 -1.22 0.00	33.36 -1.39 0.00	31.48 -1.14 0.00	24.44 -0.94 0.00	24.69 -0.94 0.00
HQ_GEN_CEDARS_PROXY 323590	19.16 -2.32 0.00	15.95 -2.08 0.00	16.69 -2.15 0.00	15.53 -2.02 0.00	15.83 -1.99 0.00	15.11 -1.69 0.00	22.30 -2.01 0.00	24.45 -1.96 0.00	25.39 -1.93 0.00	29.70 -2.07 0.00	26.42 -1.81 0.00	25.18 -1.94 0.00	23.91 -1.99 0.00	22.99 -2.02 0.00	21.90 -2.38 0.00	20.78 -3.32 0.00	21.78 -3.23 0.00	27.19 -1.79 0.00	25.84 -1.27 0.00	26.87 -1.22 0.00	33.36 -1.39 0.00	31.83 -1.14 -0.34	24.14 -0.94 0.30	24.69 -0.94 0.00
HQ_GEN_IMPORT 323601	20.79 -0.69 0.00	17.46 -0.57 0.00	18.25 -0.59 0.00	17.01 -0.54 0.00	17.28 -0.54 0.00	16.25 -0.55 0.00	23.50 -0.81 0.00	25.56 -0.84 0.00	26.44 -0.87 0.00	30.75 -1.02 0.00	27.33 -0.90 0.00	26.19 -0.94 0.00	24.98 -0.93 0.00	24.13 -0.89 0.00	23.45 -0.83 0.00	23.29 -0.82 0.00	24.20 -0.81 0.00	28.05 -0.93 0.00	26.23 -0.88 0.00	27.23 -0.86 0.00	33.76 -1.00 0.00	32.07 -0.88 -0.33	24.18 -0.73 0.47	24.90 -0.73 0.00
HQ_GEN_WHEEL 23651	20.79 -0.69 0.00	17.46 -0.57 0.00	18.25 -0.59 0.00	17.01 -0.54 0.00	17.28 -0.54 0.00	16.25 -0.55 0.00	23.50 -0.81 0.00	25.56 -0.84 0.00	26.44 -0.87 0.00	30.75 -1.02 0.00	27.33 -0.90 0.00	26.19 -0.94 0.00	24.98 -0.93 0.00	24.13 -0.89 0.00	23.45 -0.83 0.00	23.29 -0.82 0.00	24.20 -0.81 0.00	28.05 -0.93 0.00	26.23 -0.88 0.00	27.23 -0.86 0.00	33.76 -1.00 0.00	32.07 -0.88 -0.33	24.18 -0.73 0.47	24.90 -0.73 0.00
HUDSON_AVE_GT_3 23810	23.90 2.34 -0.08	20.69 1.92 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.41 1.80 -1.79	20.11 1.78 -1.53	26.92 2.62 0.00	29.46 3.05 0.00	30.44 3.13 0.00	35.52 3.75 0.00	31.54 3.31 0.00	30.44 3.31 0.00	29.14 3.23 0.00	28.14 3.11 0.00	27.22 2.94 0.00	26.97 2.87 0.00	27.86 2.85 0.00	32.31 3.33 0.00	30.68 3.12 -0.46	31.27 3.18 0.00	38.61 3.86 0.00	36.14 3.52 0.00	28.11 2.74 0.00	28.25 2.62 0.00

HUDSON_AVE_GT_4 23540	23.90 2.34 -0.08	20.69 1.92 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.41 1.80 -1.79	20.11 1.78 -1.53	26.92 2.62 0.00	29.46 3.05 0.00	30.44 3.13 0.00	35.52 3.75 0.00	31.54 3.31 0.00	30.44 3.31 0.00	29.14 3.23 0.00	28.14 3.11 0.00	27.22 2.94 0.00	26.97 2.87 0.00	27.86 2.85 0.00	32.31 3.33 0.00	30.68 3.12 -0.46	31.27 3.18 0.00	38.61 3.86 0.00	36.14 3.52 0.00	28.11 2.74 0.00	28.25 2.62 0.00
HUDSON_AVE_GT_5 23657	23.90 2.34 -0.08	20.69 1.92 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.41 1.80 -1.79	20.11 1.78 -1.53	26.92 2.62 0.00	29.46 3.05 0.00	30.44 3.13 0.00	35.52 3.75 0.00	31.54 3.31 0.00	30.44 3.31 0.00	29.14 3.23 0.00	28.14 3.11 0.00	27.22 2.94 0.00	26.97 2.87 0.00	27.86 2.85 0.00	32.31 3.33 0.00	30.68 3.12 -0.46	31.27 3.18 0.00	38.61 3.86 0.00	36.14 3.52 0.00	28.11 2.74 0.00	28.25 2.62 0.00
HUDSON_AVE_10 24168	23.82 2.26 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.35 1.75 -1.79	20.04 1.71 -1.53	26.80 2.50 0.00	29.33 2.93 0.00	30.31 3.00 0.00	35.34 3.58 0.00	31.37 3.14 0.00	30.28 3.16 0.00	28.99 3.08 0.00	28.01 2.99 0.00	27.10 2.82 0.00	26.86 2.76 0.00	27.74 2.73 0.00	32.14 3.16 0.00	30.52 2.96 -0.46	31.10 3.01 0.00	38.40 3.64 0.00	35.93 3.31 0.00	27.99 2.62 0.00	28.14 2.52 0.00
HUNTER_MOUNT___DRP 323613	23.80 2.23 -0.09	20.76 1.86 -0.87	20.72 1.89 0.00	21.31 1.75 -2.02	21.72 1.80 -2.11	20.37 1.77 -1.80	26.96 2.66 0.00	29.28 2.88 0.00	30.27 2.95 0.00	35.17 3.41 0.00	31.23 3.00 0.00	30.07 2.95 0.00	28.77 2.86 0.00	27.79 2.77 0.00	26.95 2.67 0.00	26.76 2.66 0.00	27.78 2.77 0.00	32.22 3.24 0.00	30.32 3.00 -0.21	31.18 3.09 0.00	38.45 3.70 0.00	35.98 3.36 0.00	28.04 2.66 0.00	28.20 2.58 0.00
HUNTINGTON_RES_REC 323705	23.88 2.33 -0.08	20.53 1.76 -0.74	20.55 1.72 0.00	20.84 1.58 -1.71	21.37 1.76 -1.79	20.07 1.74 -1.53	27.06 2.76 0.00	29.68 3.28 0.00	30.61 3.30 0.00	35.55 3.79 0.00	31.55 3.32 0.00	30.35 3.23 0.00	29.13 3.31 0.08	27.27 3.28 1.03	26.53 3.16 0.91	27.08 2.98 0.00	28.36 3.35 0.00	32.69 3.71 0.00	31.15 3.58 -0.46	31.83 3.74 0.00	39.25 4.50 0.00	36.68 4.09 0.02	28.61 2.98 -0.26	28.30 2.68 0.00
HUNTLEY___63 23557	20.84 -0.65 -0.01	17.78 -0.36 -0.11	18.48 -0.35 0.00	17.48 -0.33 -0.26	17.63 -0.46 -0.27	16.67 -0.37 -0.23	23.59 -0.71 0.00	25.82 -0.58 0.00	26.85 -0.46 0.00	31.28 -0.49 0.00	27.76 -0.47 0.00	26.57 -0.55 0.00	25.31 -0.60 0.00	24.41 -0.61 0.00	23.66 -0.62 0.00	23.43 -0.67 0.00	24.36 -0.65 0.00	28.68 -0.30 0.00	26.98 -0.13 0.00	27.90 -0.19 0.00	34.57 -0.19 0.00	32.09 -0.53 0.00	24.81 -0.56 0.00	25.37 -0.25 0.00
HUNTLEY___64 23558	20.84 -0.65 -0.01	17.78 -0.36 -0.11	18.48 -0.35 0.00	17.48 -0.33 -0.26	17.63 -0.46 -0.27	16.67 -0.37 -0.23	23.59 -0.71 0.00	25.82 -0.58 0.00	26.85 -0.46 0.00	31.28 -0.49 0.00	27.76 -0.47 0.00	26.57 -0.55 0.00	25.31 -0.60 0.00	24.41 -0.61 0.00	23.66 -0.62 0.00	23.43 -0.67 0.00	24.36 -0.65 0.00	28.68 -0.30 0.00	26.98 -0.13 0.00	27.90 -0.19 0.00	34.57 -0.19 0.00	32.09 -0.53 0.00	24.81 -0.56 0.00	25.37 -0.25 0.00
HUNTLEY___65 23559	20.84 -0.65 -0.01	17.78 -0.36 -0.11	18.48 -0.35 0.00	17.48 -0.33 -0.26	17.63 -0.46 -0.27	16.67 -0.37 -0.23	23.59 -0.71 0.00	25.82 -0.58 0.00	26.85 -0.46 0.00	31.28 -0.49 0.00	27.76 -0.47 0.00	26.57 -0.55 0.00	25.31 -0.60 0.00	24.41 -0.61 0.00	23.66 -0.62 0.00	23.43 -0.67 0.00	24.36 -0.65 0.00	28.68 -0.30 0.00	26.98 -0.13 0.00	27.90 -0.19 0.00	34.57 -0.19 0.00	32.09 -0.53 0.00	24.81 -0.56 0.00	25.37 -0.25 0.00
HUNTLEY___66 23560	20.84 -0.65 -0.01	17.78 -0.36 -0.11	18.48 -0.35 0.00	17.48 -0.33 -0.26	17.63 -0.46 -0.27	16.67 -0.37 -0.23	23.59 -0.71 0.00	25.82 -0.58 0.00	26.85 -0.46 0.00	31.28 -0.49 0.00	27.76 -0.47 0.00	26.57 -0.55 0.00	25.31 -0.60 0.00	24.41 -0.61 0.00	23.66 -0.62 0.00	23.43 -0.67 0.00	24.36 -0.65 0.00	28.68 -0.30 0.00	26.98 -0.13 0.00	27.90 -0.19 0.00	34.57 -0.19 0.00	32.09 -0.53 0.00	24.81 -0.56 0.00	25.37 -0.25 0.00
HUNTLEY___67 23561	20.69 -0.80 -0.01	17.65 -0.49 -0.12	18.35 -0.48 0.00	17.36 -0.45 -0.27	17.52 -0.58 -0.28	16.54 -0.49 -0.24	23.41 -0.89 0.00	25.62 -0.79 0.00	26.64 -0.67 0.00	31.04 -0.73 0.00	27.55 -0.68 0.00	26.38 -0.74 0.00	25.12 -0.78 0.00	24.23 -0.79 0.00	23.50 -0.78 0.00	23.28 -0.83 0.00	24.21 -0.81 0.00	28.44 -0.54 0.00	26.74 -0.37 0.00	27.67 -0.42 0.00	34.32 -0.43 0.00	31.87 -0.75 0.00	24.64 -0.74 0.00	25.18 -0.44 0.00
HUNTLEY___68 23562	20.69 -0.80 -0.01	17.65 -0.49 -0.12	18.35 -0.48 0.00	17.36 -0.45 -0.27	17.52 -0.58 -0.28	16.54 -0.49 -0.24	23.41 -0.89 0.00	25.62 -0.79 0.00	26.64 -0.67 0.00	31.04 -0.73 0.00	27.55 -0.68 0.00	26.38 -0.74 0.00	25.12 -0.78 0.00	24.23 -0.79 0.00	23.50 -0.78 0.00	23.28 -0.83 0.00	24.21 -0.81 0.00	28.44 -0.54 0.00	26.74 -0.37 0.00	27.67 -0.42 0.00	34.32 -0.43 0.00	31.87 -0.75 0.00	24.64 -0.74 0.00	25.18 -0.44 0.00
HYLAND___LFGE 323620	21.47 -0.02 -0.01	18.20 0.05 -0.12	18.89 0.06 0.00	17.89 0.05 -0.29	18.13 0.01 -0.30	17.21 0.15 -0.26	24.74 0.43 0.00	27.10 0.70 0.00	28.11 0.80 0.00	32.77 1.00 0.00	29.09 0.86 0.00	27.85 0.73 0.00	26.58 0.68 0.00	25.64 0.62 0.00	24.82 0.54 0.00	24.62 0.51 0.00	25.68 0.66 0.00	30.10 1.11 0.00	28.27 1.16 0.00	29.22 1.13 0.00	36.09 1.33 0.00	33.47 0.85 0.00	25.79 0.41 0.00	26.14 0.52 0.00
INDECK___CORINTH 23802	24.07 2.47 -0.12	21.26 2.15 -1.09	21.04 2.20 0.00	22.15 2.08 -2.53	22.56 2.10 -2.64	21.11 2.06 -2.25	27.38 3.07 0.00	29.67 3.26 0.00	30.66 3.34 0.00	35.58 3.82 0.00	31.63 3.40 0.00	30.40 3.28 0.00	29.11 3.20 0.00	28.11 3.09 0.00	27.28 3.00 0.00	27.14 3.03 0.00	28.04 3.03 0.00	32.35 3.37 0.00	30.06 2.88 -0.07	31.12 3.03 0.00	38.30 3.54 0.00	36.17 3.55 0.00	28.25 2.88 0.00	28.52 2.89 0.00
INDECK___ILION 23567	22.07 0.60 0.00	18.48 0.48 0.03	19.35 0.51 0.00	17.96 0.48 0.07	18.22 0.48 0.07	17.23 0.49 0.06	25.09 0.79 0.00	27.19 0.78 0.00	28.02 0.71 0.00	32.60 0.83 0.00	28.97 0.74 0.00	27.89 0.76 0.00	26.66 0.75 0.00	25.71 0.70 0.00	24.94 0.67 0.00	24.78 0.67 0.00	25.73 0.72 0.00	29.82 0.84 0.00	27.88 0.78 0.00	28.90 0.81 0.00	35.74 0.99 0.00	33.49 0.87 0.00	26.11 0.73 0.00	26.35 0.73 0.00
INDECK___OLEAN 23982	21.68 0.18 -0.02	18.47 0.29 -0.14	19.21 0.38 0.00	18.19 0.32 -0.32	18.37 0.21 -0.34	17.39 0.31 -0.29	25.00 0.70 0.00	27.31 0.91 0.00	28.07 0.75 0.00	32.75 0.98 0.00	28.98 0.75 0.00	28.20 1.07 0.00	26.99 1.08 0.00	25.90 0.89 0.00	24.89 0.61 0.00	24.62 0.51 0.00	25.50 0.48 0.00	29.40 0.41 0.00	27.61 0.50 0.00	28.54 0.45 0.00	35.46 0.70 0.00	32.89 0.27 0.00	25.29 -0.08 0.00	25.86 0.23 0.00

INDECK___OSWEGO 23783	21.15 -0.34 -0.01	17.79 -0.29 -0.05	18.52 -0.31 0.00	17.37 -0.29 -0.12	17.64 -0.30 -0.12	16.65 -0.26 -0.11	23.96 -0.34 0.00	26.03 -0.37 0.00	26.94 -0.38 0.00	31.32 -0.45 0.00	27.81 -0.41 0.00	26.75 -0.37 0.00	25.56 -0.35 0.00	24.68 -0.34 0.00	23.92 -0.35 0.00	23.73 -0.37 0.00	24.64 -0.37 0.00	28.60 -0.38 0.00	26.78 -0.33 0.00	27.67 -0.42 0.00	34.21 -0.54 0.00	32.06 -0.56 0.00	24.91 -0.47 0.00	25.15 -0.47 0.00
INDECK___YERKES 23781	20.87 -0.62 -0.01	17.80 -0.34 -0.11	18.51 -0.32 0.00	17.51 -0.30 -0.26	17.66 -0.43 -0.27	16.69 -0.34 -0.23	23.63 -0.68 0.00	25.86 -0.54 0.00	26.89 -0.42 0.00	31.33 -0.44 0.00	27.80 -0.43 0.00	26.62 -0.51 0.00	25.35 -0.56 0.00	24.44 -0.57 0.00	23.70 -0.58 0.00	23.47 -0.64 0.00	24.40 -0.61 0.00	28.73 -0.26 0.00	27.02 -0.09 0.00	27.94 -0.15 0.00	34.61 -0.14 0.00	32.14 -0.48 0.00	24.84 -0.53 0.00	25.40 -0.22 0.00
INDIAN POINT_GT_1 24139	23.60 2.04 -0.08	20.44 1.68 -0.73	20.49 1.66 0.00	20.75 1.51 -1.69	21.16 1.57 -1.77	19.88 1.57 -1.51	26.64 2.33 0.00	29.10 2.69 0.00	30.06 2.75 0.00	35.00 3.23 0.00	31.11 2.88 0.00	30.00 2.87 0.00	28.71 2.80 0.00	27.71 2.69 0.00	26.82 2.54 0.00	26.60 2.50 0.00	27.51 2.50 0.00	31.89 2.91 0.00	30.28 2.72 -0.45	30.86 2.76 0.00	38.12 3.37 0.00	35.69 3.07 0.00	27.77 2.39 0.00	27.91 2.28 0.00
INDIAN POINT_GT_2 23659	23.60 2.04 -0.08	20.44 1.68 -0.73	20.49 1.66 0.00	20.75 1.51 -1.69	21.16 1.57 -1.77	19.88 1.57 -1.51	26.64 2.33 0.00	29.10 2.69 0.00	30.06 2.75 0.00	35.00 3.23 0.00	31.11 2.88 0.00	30.00 2.87 0.00	28.71 2.80 0.00	27.71 2.69 0.00	26.82 2.54 0.00	26.60 2.50 0.00	27.51 2.50 0.00	31.89 2.91 0.00	30.28 2.72 -0.45	30.86 2.76 0.00	38.12 3.37 0.00	35.69 3.07 0.00	27.77 2.39 0.00	27.91 2.28 0.00
INDIAN POINT_GT_3 24019	23.60 2.04 -0.08	20.44 1.68 -0.73	20.49 1.66 0.00	20.75 1.51 -1.69	21.16 1.57 -1.77	19.88 1.57 -1.51	26.64 2.33 0.00	29.10 2.69 0.00	30.06 2.75 0.00	35.00 3.23 0.00	31.11 2.88 0.00	30.00 2.87 0.00	28.71 2.80 0.00	27.71 2.69 0.00	26.82 2.54 0.00	26.60 2.50 0.00	27.51 2.50 0.00	31.89 2.91 0.00	30.28 2.72 -0.45	30.86 2.76 0.00	38.12 3.37 0.00	35.69 3.07 0.00	27.77 2.39 0.00	27.91 2.28 0.00
INDIAN POINT___2 23530	23.54 1.98 -0.08	20.38 1.63 -0.72	20.44 1.61 0.00	20.67 1.46 -1.67	21.08 1.52 -1.74	19.81 1.52 -1.49	26.57 2.27 0.00	29.02 2.61 0.00	29.98 2.67 0.00	34.91 3.14 0.00	31.02 2.79 0.00	29.92 2.80 0.00	28.64 2.73 0.00	27.64 2.62 0.00	26.75 2.47 0.00	26.52 2.42 0.00	27.42 2.41 0.00	31.80 2.81 0.00	30.18 2.63 -0.44	30.76 2.67 0.00	38.02 3.26 0.00	35.59 2.97 0.00	27.69 2.32 0.00	27.84 2.21 0.00
INDIAN POINT___3 23531	23.52 1.97 -0.08	20.38 1.61 -0.73	20.43 1.59 0.00	20.69 1.45 -1.70	21.10 1.51 -1.77	19.82 1.50 -1.51	26.54 2.24 0.00	28.99 2.59 0.00	29.95 2.64 0.00	34.87 3.10 0.00	30.99 2.76 0.00	29.88 2.76 0.00	28.61 2.70 0.00	27.61 2.59 0.00	26.72 2.44 0.00	26.50 2.39 0.00	27.40 2.39 0.00	31.76 2.78 0.00	30.16 2.59 -0.45	30.72 2.63 0.00	37.97 3.21 0.00	35.56 2.94 0.00	27.67 2.29 0.00	27.82 2.19 0.00
IP CORINTH___1 23988	24.07 2.47 -0.12	21.26 2.15 -1.09	21.04 2.20 0.00	22.15 2.08 -2.53	22.56 2.10 -2.64	21.11 2.06 -2.25	27.38 3.07 0.00	29.67 3.26 0.00	30.66 3.34 0.00	35.58 3.82 0.00	31.63 3.40 0.00	30.40 3.28 0.00	29.11 3.20 0.00	28.11 3.09 0.00	27.28 3.00 0.00	27.14 3.03 0.00	28.04 3.03 0.00	32.35 3.37 0.00	30.06 2.88 -0.07	31.12 3.03 0.00	38.30 3.54 0.00	36.17 3.55 0.00	28.25 2.88 0.00	28.52 2.89 0.00
IP___TICONDEROGA 23804	24.90 3.31 -0.11	22.00 2.93 -1.04	21.85 3.01 0.00	22.82 2.86 -2.42	23.18 2.83 -2.53	21.67 2.71 -2.16	28.21 3.91 0.00	30.64 4.23 0.00	31.67 4.36 0.00	36.72 4.95 0.00	32.68 4.45 0.00	31.41 4.29 0.00	30.09 4.18 0.00	29.02 4.01 0.00	28.19 3.91 0.00	28.07 3.97 0.00	29.07 4.06 0.00	33.42 4.43 0.00	31.03 3.82 -0.10	32.09 3.99 0.00	39.43 4.68 0.00	37.15 4.53 0.00	28.94 3.56 0.00	29.30 3.67 0.00
ISLIP_RES_REC 323679	24.26 2.70 -0.08	20.78 2.01 -0.74	20.79 1.95 0.00	21.06 1.80 -1.71	21.66 2.05 -1.79	20.36 2.03 -1.53	27.55 3.25 0.00	30.23 3.83 0.00	31.16 3.85 0.00	36.17 4.40 0.00	32.07 3.84 0.00	30.83 3.71 0.00	29.58 3.75 0.08	27.76 3.69 0.95	27.02 3.58 0.84	27.57 3.46 0.00	29.07 4.06 0.00	33.42 4.43 0.00	31.79 4.22 -0.46	32.45 4.36 0.00	40.02 5.26 0.00	37.35 4.71 -0.02	29.05 3.39 -0.28	28.60 2.98 0.00
JARVIS____ 23743	21.66 0.18 0.00	18.14 0.14 0.03	18.98 0.15 0.00	17.62 0.14 0.07	17.89 0.14 0.07	16.89 0.15 0.06	24.52 0.22 0.00	26.62 0.21 0.00	27.54 0.22 0.00	32.04 0.27 0.00	28.47 0.24 0.00	27.39 0.27 0.00	26.17 0.26 0.00	25.26 0.23 0.00	24.52 0.24 0.00	24.35 0.24 0.00	25.26 0.24 0.00	29.27 0.28 0.00	27.38 0.27 0.00	28.35 0.26 0.00	35.06 0.31 0.00	32.91 0.29 0.00	25.60 0.23 0.00	25.85 0.23 0.00
JENNISON___1 23625	22.78 1.27 -0.03	19.34 1.07 -0.24	19.94 1.11 0.00	19.12 1.02 -0.56	19.44 1.04 -0.58	18.41 1.11 -0.50	26.21 1.91 0.00	28.52 2.11 0.00	29.48 2.16 0.00	34.33 2.56 0.00	30.45 2.23 0.00	29.30 2.18 0.00	28.02 2.11 0.00	27.00 1.98 0.00	26.15 1.87 0.00	25.93 1.83 0.00	26.97 1.96 0.00	31.35 2.36 0.00	29.29 2.18 0.00	30.33 2.24 0.00	37.51 2.75 0.00	34.87 2.26 0.00	26.92 1.55 0.00	27.14 1.52 0.00
JENNISON___2 23626	22.78 1.27 -0.03	19.34 1.07 -0.24	19.94 1.11 0.00	19.12 1.02 -0.56	19.44 1.04 -0.58	18.41 1.11 -0.50	26.21 1.91 0.00	28.52 2.11 0.00	29.48 2.16 0.00	34.33 2.56 0.00	30.45 2.23 0.00	29.30 2.18 0.00	28.02 2.11 0.00	27.00 1.98 0.00	26.15 1.87 0.00	25.93 1.83 0.00	26.97 1.96 0.00	31.35 2.36 0.00	29.29 2.18 0.00	30.33 2.24 0.00	37.51 2.75 0.00	34.87 2.26 0.00	26.92 1.55 0.00	27.14 1.52 0.00
KEDC PORT_JEFF_GT2 24210	23.97 2.41 -0.08	20.56 1.79 -0.74	20.57 1.74 0.00	20.86 1.60 -1.71	21.46 1.86 -1.79	20.14 1.81 -1.53	27.20 2.90 0.00	29.84 3.44 0.00	30.76 3.44 0.00	35.70 3.93 0.00	31.66 3.43 0.00	30.43 3.30 0.00	29.19 3.36 0.08	27.30 3.33 1.05	26.58 3.23 0.93	27.20 3.09 0.00	28.64 3.63 0.00	32.88 3.90 0.00	31.33 3.76 -0.46	31.99 3.90 0.00	39.48 4.73 0.00	36.82 4.23 0.03	28.68 3.05 -0.25	28.34 2.72 0.00
KEDC PORT_JEFF_GT3 24211	23.97 2.41 -0.08	20.56 1.79 -0.74	20.57 1.74 0.00	20.86 1.60 -1.71	21.46 1.86 -1.79	20.14 1.81 -1.53	27.20 2.90 0.00	29.84 3.44 0.00	30.76 3.44 0.00	35.70 3.93 0.00	31.66 3.43 0.00	30.43 3.30 0.00	29.19 3.36 0.08	27.30 3.33 1.05	26.58 3.23 0.93	27.20 3.09 0.00	28.64 3.63 0.00	32.88 3.90 0.00	31.33 3.76 -0.46	31.99 3.90 0.00	39.48 4.73 0.00	36.82 4.23 0.03	28.68 3.05 -0.25	28.34 2.72 0.00

KEDC_GLWD_GT4 24219	23.87 2.32 -0.08	20.62 1.85 -0.74	20.66 1.82 0.00	20.92 1.66 -1.71	21.38 1.77 -1.79	20.09 1.76 -1.53	26.99 2.69 0.00	29.53 3.13 0.00	30.52 3.20 0.00	35.52 3.76 0.00	31.59 3.36 0.00	30.44 3.32 0.00	29.37 3.32 -0.15	29.98 3.24 -1.72	28.88 3.09 -1.51	27.04 2.94 0.00	27.90 2.89 0.00	32.30 3.31 0.00	30.70 3.13 0.00	31.32 3.23 0.00	38.88 4.12 0.00	37.89 3.79 -1.48	29.34 2.85 -1.12	28.28 2.65 0.00
KEDC_GLWD_GT5 24220	23.87 2.32 -0.08	20.62 1.85 -0.74	20.66 1.82 0.00	20.92 1.66 -1.71	21.38 1.77 -1.79	20.09 1.76 -1.53	26.99 2.69 0.00	29.53 3.13 0.00	30.52 3.20 0.00	35.52 3.76 0.00	31.59 3.36 0.00	30.44 3.32 0.00	29.37 3.32 -0.15	29.98 3.24 -1.72	28.88 3.09 -1.51	27.04 2.94 0.00	27.90 2.89 0.00	32.30 3.31 0.00	30.70 3.13 0.00	31.32 3.23 0.00	38.88 4.12 0.00	37.89 3.79 -1.48	29.34 2.85 -1.12	28.28 2.65 0.00
KENSICO____ 23655	23.71 2.15 -0.08	20.53 1.76 -0.74	20.58 1.74 0.00	20.84 1.59 -1.71	21.26 1.65 -1.79	19.97 1.64 -1.53	26.74 2.44 0.00	29.23 2.82 0.00	30.20 2.88 0.00	35.17 3.40 0.00	31.25 3.02 0.00	30.14 3.02 0.00	28.84 2.94 0.00	27.84 2.82 0.00	26.95 2.67 0.00	26.73 2.62 0.00	27.64 2.62 0.00	32.04 3.06 0.00	30.43 2.86 -0.46	31.00 2.91 0.00	38.29 3.54 0.00	35.85 3.23 0.00	27.90 2.52 0.00	28.03 2.40 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	24.04 2.49 -0.07	20.76 2.05 -0.68	20.87 2.04 0.00	20.97 1.85 -1.57	21.40 1.94 -1.65	20.15 1.94 -1.40	27.30 3.00 0.00	29.91 3.51 0.00	31.15 3.84 0.00	36.24 4.47 0.00	32.16 3.93 0.00	30.77 3.64 0.00	29.43 3.52 0.00	28.41 3.39 0.00	27.49 3.21 0.00	27.27 3.16 0.00	28.30 3.28 0.00	32.91 3.92 0.00	31.15 3.68 -0.35	31.85 3.76 0.00	39.31 4.55 0.00	36.70 4.08 0.00	28.42 3.05 0.00	28.52 2.89 0.00
KIAC_JFK_GT1 23816	23.87 2.31 -0.08	20.66 1.89 -0.74	20.73 1.90 0.00	20.99 1.73 -1.71	21.39 1.79 -1.79	20.06 1.73 -1.53	26.76 2.46 0.00	29.30 2.90 0.00	30.28 2.97 0.00	35.30 3.53 0.00	31.26 3.03 0.00	30.18 3.06 0.00	28.91 3.00 0.00	27.98 2.96 0.00	27.07 2.79 0.00	26.84 2.74 0.00	27.73 2.71 0.00	32.03 3.05 0.00	30.44 2.87 -0.46	31.00 2.91 0.00	38.26 3.51 0.00	35.78 3.17 0.00	27.97 2.59 0.00	28.15 2.52 0.00
KIAC_JFK_GT2 23817	23.87 2.31 -0.08	20.66 1.89 -0.74	20.73 1.90 0.00	20.99 1.73 -1.71	21.39 1.79 -1.79	20.06 1.73 -1.53	26.76 2.46 0.00	29.30 2.90 0.00	30.28 2.97 0.00	35.30 3.53 0.00	31.26 3.03 0.00	30.18 3.06 0.00	28.91 3.00 0.00	27.98 2.96 0.00	27.07 2.79 0.00	26.84 2.74 0.00	27.73 2.71 0.00	32.03 3.05 0.00	30.44 2.87 -0.46	31.00 2.91 0.00	38.26 3.51 0.00	35.78 3.17 0.00	27.97 2.59 0.00	28.15 2.52 0.00
KINTIGH____ 23543	20.68 -0.81 -0.01	17.58 -0.54 -0.10	18.29 -0.54 0.00	17.27 -0.50 -0.22	17.45 -0.60 -0.23	16.48 -0.52 -0.20	23.40 -0.90 0.00	25.56 -0.84 0.00	26.58 -0.74 0.00	30.94 -0.82 0.00	27.48 -0.75 0.00	26.31 -0.81 0.00	25.05 -0.86 0.00	24.17 -0.84 0.00	23.45 -0.83 0.00	23.24 -0.86 0.00	24.16 -0.85 0.00	28.33 -0.65 0.00	26.60 -0.50 0.00	27.52 -0.57 0.00	34.11 -0.64 0.00	31.73 -0.89 0.00	24.55 -0.82 0.00	25.02 -0.60 0.00
LEDERLE____ 23769	23.75 2.20 -0.08	20.55 1.81 -0.71	20.63 1.80 0.00	20.82 1.63 -1.64	21.23 1.70 -1.71	19.95 1.69 -1.46	26.82 2.52 0.00	29.30 2.90 0.00	30.28 2.96 0.00	35.24 3.48 0.00	31.32 3.09 0.00	30.21 3.09 0.00	28.92 3.01 0.00	27.90 2.89 0.00	27.01 2.73 0.00	26.77 2.67 0.00	27.69 2.68 0.00	32.10 3.12 0.00	30.46 2.92 -0.43	31.06 2.97 0.00	38.40 3.64 0.00	35.95 3.33 0.00	27.97 2.59 0.00	28.11 2.49 0.00
LINDEN COGEN____ 23786	23.77 2.22 -0.08	20.61 1.84 -0.74	20.65 1.82 0.00	20.91 1.65 -1.71	21.33 1.72 -1.79	20.02 1.69 -1.53	26.74 2.44 0.00	29.28 2.87 0.00	30.23 2.91 0.00	35.30 3.54 0.00	31.33 3.10 0.00	30.23 3.11 0.00	28.95 3.04 0.00	27.94 2.92 0.00	27.03 2.75 0.00	26.78 2.68 0.00	27.67 2.65 0.00	32.09 3.10 0.00	30.49 2.93 -0.46	31.09 2.99 0.00	38.36 3.60 0.00	35.90 3.28 0.00	27.93 2.55 0.00	28.08 2.45 0.00
LIPA_MISC_IPP 23656	23.80 2.24 -0.08	20.38 1.61 -0.74	20.39 1.56 0.00	20.70 1.44 -1.71	21.35 1.74 -1.79	19.98 1.65 -1.53	26.97 2.67 0.00	29.59 3.19 0.00	30.48 3.17 0.00	35.36 3.59 0.00	31.34 3.11 0.00	30.11 2.99 0.00	28.88 3.06 0.09	26.98 3.04 1.08	26.29 2.96 0.95	26.93 2.83 0.00	28.46 3.45 0.00	32.57 3.58 0.00	31.03 3.46 -0.46	31.70 3.61 0.00	39.15 4.39 0.00	36.48 3.91 0.05	28.41 2.80 -0.24	28.09 2.46 0.00
LISF____SOLAR 323691	23.78 2.23 -0.08	20.36 1.59 -0.74	20.38 1.54 0.00	20.69 1.43 -1.71	21.34 1.73 -1.79	19.97 1.64 -1.53	26.97 2.67 0.00	29.57 3.17 0.00	30.45 3.13 0.00	35.31 3.54 0.00	31.29 3.06 0.00	30.06 2.94 0.00	28.84 3.02 0.09	26.95 3.00 1.07	26.26 2.93 0.94	26.92 2.82 0.00	28.47 3.46 0.00	32.55 3.57 0.00	31.02 3.45 -0.46	31.69 3.60 0.00	39.13 4.38 0.00	36.47 3.90 0.04	28.40 2.79 -0.24	28.08 2.46 0.00
LITTLE FALLS____HYD 24013	22.60 1.12 0.00	18.88 0.88 0.03	19.80 0.97 0.00	18.39 0.91 0.07	18.64 0.89 0.07	17.66 0.92 0.06	25.79 1.48 0.00	27.84 1.44 0.00	28.56 1.24 0.00	33.22 1.45 0.00	29.53 1.30 0.00	28.47 1.35 0.00	27.24 1.33 0.00	26.23 1.21 0.00	25.43 1.15 0.00	25.28 1.18 0.00	26.28 1.27 0.00	30.44 1.45 0.00	28.44 1.33 0.00	29.51 1.42 0.00	36.51 1.76 0.00	34.18 1.56 0.00	26.72 1.34 0.00	26.97 1.34 0.00
LI_NEWBRIDGE____DRP 323616	23.74 2.18 -0.08	20.48 1.71 -0.74	20.51 1.68 0.00	20.79 1.53 -1.71	21.28 1.67 -1.79	19.99 1.66 -1.53	26.89 2.58 0.00	29.44 3.04 0.00	30.39 3.07 0.00	35.31 3.54 0.00	31.38 3.15 0.00	30.21 3.09 0.00	28.95 3.18 0.14	26.49 3.17 1.70	25.81 3.03 1.50	26.90 2.79 0.00	27.99 2.98 0.00	32.33 3.35 0.00	30.76 3.20 -0.46	31.40 3.31 0.00	38.77 4.01 0.00	35.94 3.71 0.39	28.17 2.75 -0.05	28.14 2.52 0.00
LONG LAKE PHOENIX 24014	21.29 -0.19 -0.01	17.91 -0.17 -0.05	18.65 -0.18 0.00	17.50 -0.17 -0.12	17.77 -0.17 -0.13	16.79 -0.12 -0.11	24.18 -0.12 0.00	26.27 -0.14 0.00	27.16 -0.15 0.00	31.59 -0.18 0.00	28.06 -0.17 0.00	26.97 -0.15 0.00	25.77 -0.14 0.00	24.88 -0.13 0.00	24.12 -0.16 0.00	23.93 -0.17 0.00	24.87 -0.14 0.00	28.88 -0.10 0.00	27.03 -0.07 0.00	27.93 -0.16 0.00	34.52 -0.23 0.00	32.31 -0.31 0.00	25.08 -0.29 0.00	25.33 -0.30 0.00
LOVETT____3 23632	23.51 1.96 -0.08	20.35 1.61 -0.71	20.43 1.59 0.00	20.64 1.45 -1.65	21.05 1.51 -1.72	19.78 1.51 -1.47	26.54 2.24 0.00	28.98 2.58 0.00	29.94 2.62 0.00	34.84 3.08 0.00	30.98 2.75 0.00	29.88 2.76 0.00	28.60 2.69 0.00	27.59 2.58 0.00	26.70 2.43 0.00	26.47 2.37 0.00	27.36 2.35 0.00	31.71 2.73 0.00	30.10 2.56 -0.44	30.68 2.59 0.00	37.93 3.18 0.00	35.54 2.92 0.00	27.67 2.29 0.00	27.82 2.19 0.00

LOVETT___4 23642	23.58 2.02 -0.08	20.41 1.67 -0.71	20.48 1.65 0.00	20.69 1.49 -1.65	21.10 1.56 -1.72	19.83 1.56 -1.47	26.62 2.31 0.00	29.07 2.66 0.00	30.03 2.71 0.00	34.95 3.18 0.00	31.07 2.84 0.00	29.97 2.85 0.00	28.69 2.78 0.00	27.68 2.66 0.00	26.79 2.51 0.00	26.56 2.45 0.00	27.45 2.44 0.00	31.82 2.83 0.00	30.19 2.64 -0.44	30.78 2.69 0.00	38.05 3.30 0.00	35.64 3.02 0.00	27.75 2.37 0.00	27.90 2.28 0.00
LOVETT___5 23593	23.58 2.02 -0.08	20.41 1.67 -0.71	20.48 1.65 0.00	20.69 1.49 -1.65	21.10 1.56 -1.72	19.83 1.56 -1.47	26.62 2.31 0.00	29.07 2.66 0.00	30.03 2.71 0.00	34.95 3.18 0.00	31.07 2.84 0.00	29.97 2.85 0.00	28.69 2.78 0.00	27.68 2.66 0.00	26.79 2.51 0.00	26.56 2.45 0.00	27.45 2.44 0.00	31.82 2.83 0.00	30.19 2.64 -0.44	30.78 2.69 0.00	38.05 3.30 0.00	35.64 3.02 0.00	27.75 2.37 0.00	27.90 2.28 0.00
LOWER RAQUET___HYD 24057	19.53 -1.95 0.00	16.27 -1.76 0.00	17.02 -1.81 0.00	15.84 -1.71 0.00	16.14 -1.67 0.00	15.39 -1.41 0.00	22.68 -1.62 0.00	24.86 -1.55 0.00	25.82 -1.50 0.00	30.19 -1.57 0.00	26.85 -1.38 0.00	25.72 -1.41 0.00	24.51 -1.39 0.00	23.57 -1.44 0.00	22.45 -1.83 0.00	21.34 -2.77 0.00	22.36 -2.66 0.00	27.30 -1.69 0.00	25.77 -1.34 0.00	26.80 -1.29 0.00	33.30 -1.45 0.00	31.61 -1.01 0.00	24.59 -0.78 0.00	24.80 -0.83 0.00
LOWER___HUDSON 24059	23.30 1.71 -0.12	20.57 1.47 -1.07	20.35 1.51 0.00	21.45 1.43 -2.48	21.84 1.43 -2.60	20.38 1.37 -2.22	26.21 1.91 0.00	28.29 1.89 0.00	29.25 1.93 0.00	33.98 2.21 0.00	30.22 1.99 0.00	29.06 1.94 0.00	27.82 1.92 0.00	26.86 1.85 0.00	26.07 1.79 0.00	25.92 1.82 0.00	26.86 1.85 0.00	30.97 1.98 0.00	28.95 1.78 -0.07	29.98 1.89 0.00	36.96 2.21 0.00	34.78 2.16 0.00	27.24 1.87 0.00	27.53 1.91 0.00
LWR___OSWEGATCHIE_HYD 23850	20.06 -1.42 0.00	16.72 -1.31 0.00	17.48 -1.35 0.00	16.27 -1.28 0.00	16.58 -1.25 0.00	15.79 -1.01 0.00	23.22 -1.09 0.00	25.41 -1.00 0.00	26.39 -0.93 0.00	30.81 -0.96 0.00	27.38 -0.85 0.00	26.26 -0.86 0.00	25.04 -0.87 0.00	24.10 -0.92 0.00	23.07 -1.21 0.00	22.22 -1.88 0.00	23.25 -1.76 0.00	28.04 -0.95 0.00	26.42 -0.69 0.00	27.41 -0.69 0.00	33.95 -0.81 0.00	32.04 -0.58 0.00	24.88 -0.49 0.00	25.05 -0.57 0.00
LYONS_FALL_HYD 23570	21.54 0.05 0.00	18.01 -0.02 0.00	18.82 -0.01 0.00	17.53 -0.02 0.00	17.82 0.00 0.00	16.90 0.10 0.00	24.67 0.36 0.00	26.87 0.47 0.00	27.86 0.54 0.00	32.45 0.68 0.00	28.82 0.59 0.00	27.70 0.58 0.00	26.43 0.52 0.00	25.49 0.47 0.00	24.66 0.38 0.00	24.37 0.27 0.00	25.41 0.40 0.00	29.74 0.75 0.00	27.84 0.73 0.00	28.80 0.71 0.00	35.55 0.80 0.00	33.26 0.64 0.00	25.76 0.39 0.00	25.93 0.30 0.00
MADISON___COUNTY_LFGE 323628	21.98 0.50 0.00	18.43 0.40 0.00	19.24 0.41 0.00	17.93 0.38 0.00	18.21 0.39 0.00	17.25 0.45 0.00	25.11 0.81 0.00	27.32 0.91 0.00	28.28 0.96 0.00	32.91 1.15 0.00	29.24 1.01 0.00	28.11 0.99 0.00	26.85 0.94 0.00	25.92 0.90 0.00	25.12 0.84 0.00	24.91 0.81 0.00	25.91 0.90 0.00	30.15 1.17 0.00	28.20 1.09 0.00	29.15 1.06 0.00	35.99 1.24 0.00	33.64 1.02 0.00	26.07 0.70 0.00	26.28 0.66 0.00
MAPLE_RIDGE_WT_1 323574	20.85 -0.63 0.01	17.44 -0.53 0.06	18.29 -0.54 0.00	16.91 -0.50 0.13	17.18 -0.49 0.14	16.22 -0.47 0.12	23.69 -0.61 0.00	25.82 -0.59 0.00	26.76 -0.55 0.00	31.20 -0.57 0.00	27.74 -0.49 0.00	26.62 -0.50 0.00	25.41 -0.50 0.00	24.58 -0.44 0.00	23.86 -0.42 0.00	23.76 -0.34 0.00	24.65 -0.37 0.00	28.61 -0.38 0.00	26.76 -0.35 0.00	27.74 -0.35 0.00	34.35 -0.41 0.00	32.31 -0.31 0.00	25.11 -0.26 0.00	25.37 -0.25 0.00
MAPLE_RIDGE_WT_2 323611	20.85 -0.63 0.01	17.44 -0.53 0.06	18.29 -0.54 0.00	16.91 -0.50 0.13	17.18 -0.49 0.14	16.22 -0.47 0.12	23.69 -0.61 0.00	25.82 -0.59 0.00	26.76 -0.55 0.00	31.20 -0.57 0.00	27.74 -0.49 0.00	26.62 -0.50 0.00	25.41 -0.50 0.00	24.58 -0.44 0.00	23.86 -0.42 0.00	23.76 -0.34 0.00	24.65 -0.37 0.00	28.61 -0.38 0.00	26.76 -0.35 0.00	27.74 -0.35 0.00	34.35 -0.41 0.00	32.31 -0.31 0.00	25.11 -0.26 0.00	25.37 -0.25 0.00
MARBLE_RIVER_WT_PWR 323696	19.98 -1.50 0.00	16.79 -1.24 0.00	17.64 -1.19 0.00	16.44 -1.11 0.00	16.67 -1.15 0.00	15.73 -1.07 0.00	22.73 -1.58 0.00	24.75 -1.66 0.00	25.61 -1.71 0.00	29.82 -1.95 0.00	26.52 -1.71 0.00	25.37 -1.76 0.00	24.20 -1.71 0.00	23.35 -1.67 0.00	22.87 -1.41 0.00	22.79 -1.31 0.00	23.64 -1.37 0.00	27.51 -1.48 0.00	25.71 -1.40 0.00	27.04 -1.05 0.00	33.86 -0.90 0.00	32.00 -0.62 0.00	24.83 -0.55 0.00	24.99 -0.64 0.00
MARSH_HILL_WT_PWR 323713	21.06 -0.43 -0.02	17.87 -0.31 -0.15	18.52 -0.31 0.00	17.61 -0.28 -0.34	17.82 -0.36 -0.36	16.94 -0.18 -0.31	24.31 0.01 0.00	26.64 0.23 0.00	27.58 0.27 0.00	32.21 0.44 0.00	28.59 0.36 0.00	27.41 0.28 0.00	26.25 0.34 0.00	25.35 0.34 0.00	24.54 0.26 0.00	24.34 0.23 0.00	25.42 0.41 0.00	29.70 0.71 0.00	28.01 0.90 0.00	28.94 0.85 0.00	35.75 1.00 0.00	33.23 0.61 0.00	25.58 0.20 0.00	25.95 0.33 0.00
MG INDUSTRY___DRP 24185	22.83 1.25 -0.11	20.10 1.06 -1.01	19.93 1.10 0.00	20.92 1.03 -2.35	21.30 1.03 -2.45	19.86 0.96 -2.10	25.61 1.30 0.00	27.57 1.16 0.00	28.51 1.19 0.00	33.14 1.37 0.00	29.47 1.24 0.00	28.35 1.22 0.00	27.12 1.21 0.00	26.19 1.17 0.00	25.41 1.13 0.00	25.25 1.14 0.00	26.15 1.14 0.00	30.18 1.19 0.00	28.26 1.08 -0.07	29.24 1.15 0.00	36.11 1.36 0.00	33.96 1.33 0.00	26.70 1.32 0.00	26.96 1.34 0.00
MID___OSWEGATCHIE_HYD 23849	20.06 -1.42 0.00	16.72 -1.31 0.00	17.48 -1.35 0.00	16.27 -1.28 0.00	16.58 -1.25 0.00	15.79 -1.01 0.00	23.22 -1.09 0.00	25.41 -1.00 0.00	26.39 -0.93 0.00	30.81 -0.96 0.00	27.38 -0.85 0.00	26.26 -0.86 0.00	25.04 -0.87 0.00	24.10 -0.92 0.00	23.07 -1.21 0.00	22.22 -1.88 0.00	23.25 -1.76 0.00	28.04 -0.95 0.00	26.42 -0.69 0.00	27.41 -0.69 0.00	33.95 -0.81 0.00	32.04 -0.58 0.00	24.88 -0.49 0.00	25.05 -0.57 0.00
MID___RAQUETTE_HYD 23851	19.53 -1.95 0.00	16.27 -1.76 0.00	17.02 -1.81 0.00	15.84 -1.71 0.00	16.14 -1.67 0.00	15.39 -1.41 0.00	22.68 -1.62 0.00	24.86 -1.55 0.00	25.82 -1.50 0.00	30.19 -1.57 0.00	26.85 -1.38 0.00	25.72 -1.41 0.00	24.51 -1.39 0.00	23.57 -1.44 0.00	22.45 -1.83 0.00	21.34 -2.77 0.00	22.36 -2.66 0.00	27.30 -1.69 0.00	25.77 -1.34 0.00	26.80 -1.29 0.00	33.30 -1.45 0.00	31.61 -1.01 0.00	24.59 -0.78 0.00	24.80 -0.83 0.00
MILLIKEN___1 23584	22.15 0.66 -0.01	18.71 0.56 -0.13	19.40 0.57 0.00	18.36 0.52 -0.29	18.65 0.52 -0.30	17.66 0.60 -0.26	25.35 1.05 0.00	27.56 1.16 0.00	28.52 1.21 0.00	33.19 1.43 0.00	29.48 1.25 0.00	28.30 1.18 0.00	27.02 1.11 0.00	26.03 1.01 0.00	25.23 0.95 0.00	25.05 0.95 0.00	26.07 1.06 0.00	30.33 1.35 0.00	28.37 1.26 0.00	29.32 1.23 0.00	36.24 1.49 0.00	33.80 1.17 0.00	26.15 0.77 0.00	26.39 0.77 0.00

MILLIKEN___2 23585	22.15 0.66 -0.01	18.71 0.56 -0.13	19.40 0.57 0.00	18.36 0.52 -0.29	18.65 0.52 -0.30	17.66 0.60 -0.26	25.35 1.05 0.00	27.56 1.16 0.00	28.52 1.21 0.00	33.19 1.43 0.00	29.48 1.25 0.00	28.30 1.18 0.00	27.02 1.11 0.00	26.03 1.01 0.00	25.23 0.95 0.00	25.05 0.95 0.00	26.07 1.06 0.00	30.33 1.35 0.00	28.37 1.26 0.00	29.32 1.23 0.00	36.24 1.49 0.00	33.80 1.17 0.00	26.15 0.77 0.00	26.39 0.77 0.00
MILLIKEN___DIESEL 23629	22.15 0.66 -0.01	18.71 0.56 -0.13	19.40 0.57 0.00	18.36 0.52 -0.29	18.65 0.52 -0.30	17.66 0.60 -0.26	25.35 1.05 0.00	27.56 1.16 0.00	28.52 1.21 0.00	33.19 1.43 0.00	29.48 1.25 0.00	28.30 1.18 0.00	27.02 1.11 0.00	26.03 1.01 0.00	25.23 0.95 0.00	25.05 0.95 0.00	26.07 1.06 0.00	30.33 1.35 0.00	28.37 1.26 0.00	29.32 1.23 0.00	36.24 1.49 0.00	33.80 1.17 0.00	26.15 0.77 0.00	26.39 0.77 0.00
MILLSEAT___LFGE 323607	20.95 -0.54 -0.01	17.82 -0.31 -0.10	18.51 -0.32 0.00	17.50 -0.29 -0.24	17.67 -0.40 -0.25	16.73 -0.29 -0.21	23.77 -0.53 0.00	26.03 -0.38 0.00	27.07 -0.25 0.00	31.52 -0.25 0.00	27.97 -0.26 0.00	26.78 -0.34 0.00	25.52 -0.39 0.00	24.61 -0.41 0.00	23.85 -0.43 0.00	23.67 -0.43 0.00	24.64 -0.37 0.00	29.02 0.03 0.00	27.29 0.18 0.00	28.20 0.11 0.00	34.90 0.15 0.00	32.36 -0.25 0.00	25.00 -0.38 0.00	25.52 -0.10 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	23.64 2.09 -0.08	20.48 1.71 -0.73	20.53 1.70 0.00	20.80 1.55 -1.70	21.21 1.61 -1.78	19.92 1.60 -1.52	26.68 2.38 0.00	29.15 2.74 0.00	30.11 2.80 0.00	35.06 3.30 0.00	31.16 2.93 0.00	30.05 2.92 0.00	28.76 2.85 0.00	27.76 2.74 0.00	26.87 2.59 0.00	26.65 2.54 0.00	27.56 2.55 0.00	31.95 2.97 0.00	30.34 2.77 -0.46	30.91 2.82 0.00	38.19 3.44 0.00	35.76 3.14 0.00	27.82 2.44 0.00	27.96 2.34 0.00
MODEL_CITY_ENERGY 24167	20.14 -1.35 -0.01	17.16 -0.98 -0.11	17.81 -1.02 0.00	16.86 -0.94 -0.25	16.99 -1.09 -0.27	16.03 -0.99 -0.23	22.60 -1.71 0.00	24.74 -1.66 0.00	25.75 -1.56 0.00	29.98 -1.78 0.00	26.59 -1.64 0.00	25.45 -1.68 0.00	24.27 -1.64 0.00	23.40 -1.62 0.00	22.70 -1.58 0.00	22.55 -1.55 0.00	23.46 -1.55 0.00	27.63 -1.36 0.00	26.01 -1.10 0.00	26.87 -1.22 0.00	33.29 -1.47 0.00	30.93 -1.69 0.00	23.96 -1.42 0.00	24.57 -1.05 0.00
MODERN_LFGE___ 323580	20.14 -1.35 -0.01	17.16 -0.98 -0.11	17.81 -1.02 0.00	16.86 -0.94 -0.25	16.99 -1.09 -0.27	16.03 -0.99 -0.23	22.60 -1.71 0.00	24.74 -1.66 0.00	25.75 -1.56 0.00	29.98 -1.78 0.00	26.59 -1.64 0.00	25.45 -1.68 0.00	24.27 -1.64 0.00	23.40 -1.62 0.00	22.70 -1.58 0.00	22.55 -1.55 0.00	23.46 -1.55 0.00	27.63 -1.36 0.00	26.01 -1.10 0.00	26.87 -1.22 0.00	33.29 -1.47 0.00	30.93 -1.69 0.00	23.96 -1.42 0.00	24.57 -1.05 0.00
MOHAWK_PAPER___DRP 24187	23.15 1.55 -0.11	20.40 1.32 -1.05	20.20 1.36 0.00	21.27 1.28 -2.44	21.66 1.28 -2.55	20.19 1.21 -2.18	25.97 1.67 0.00	27.93 1.52 0.00	28.90 1.58 0.00	33.57 1.80 0.00	29.85 1.63 0.00	28.72 1.60 0.00	27.49 1.57 0.00	26.54 1.52 0.00	25.76 1.48 0.00	25.61 1.51 0.00	26.54 1.53 0.00	30.62 1.63 0.00	28.63 1.46 -0.06	29.65 1.56 0.00	36.58 1.83 0.00	34.41 1.79 0.00	27.06 1.69 0.00	27.32 1.70 0.00
MONGAUP___HYD 23641	23.92 2.37 -0.07	20.64 1.95 -0.66	20.79 1.96 0.00	20.88 1.80 -1.54	21.28 1.86 -1.61	20.02 1.85 -1.37	27.15 2.84 0.00	29.62 3.21 0.00	30.59 3.28 0.00	35.57 3.80 0.00	31.60 3.37 0.00	30.46 3.34 0.00	29.14 3.23 0.00	28.12 3.10 0.00	27.23 2.95 0.00	27.02 2.92 0.00	28.04 3.03 0.00	32.58 3.60 0.00	30.86 3.34 -0.41	31.48 3.39 0.00	38.88 4.13 0.00	36.33 3.72 0.00	28.19 2.81 0.00	28.34 2.72 0.00
MONTAUK___DIESEL 23721	24.80 3.24 -0.08	21.20 2.42 -0.74	21.25 2.42 0.00	21.51 2.25 -1.71	22.22 2.61 -1.79	20.84 2.52 -1.53	28.38 4.08 0.00	31.15 4.75 0.00	32.07 4.76 0.00	37.17 5.40 0.00	32.91 4.68 0.00	31.59 4.46 0.00	30.26 4.44 0.09	28.31 4.36 1.08	27.58 4.25 0.94	28.27 4.16 0.00	30.01 5.00 0.00	34.46 5.48 0.00	32.81 5.24 -0.46	33.50 5.41 0.00	41.34 6.59 0.00	38.41 5.83 0.05	29.78 4.16 -0.24	29.38 3.76 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	23.82 2.26 -0.08	20.63 1.86 -0.74	20.68 1.84 0.00	20.94 1.68 -1.71	21.35 1.75 -1.79	20.05 1.73 -1.53	26.85 2.55 0.00	29.37 2.96 0.00	30.35 3.04 0.00	35.37 3.61 0.00	31.43 3.20 0.00	30.33 3.20 0.00	29.03 3.12 0.00	28.02 3.00 0.00	27.12 2.84 0.00	26.88 2.78 0.00	27.78 2.77 0.00	32.21 3.22 0.00	30.59 3.02 -0.46	31.17 3.07 0.00	38.50 3.75 0.00	36.03 3.42 0.00	28.03 2.65 0.00	28.17 2.55 0.00
MUNSVILLE_WIND_PWR 323609	23.06 1.56 -0.02	19.53 1.30 -0.21	20.16 1.33 0.00	19.25 1.23 -0.48	19.60 1.28 -0.50	18.64 1.41 -0.43	26.89 2.59 0.00	29.17 2.77 0.00	30.17 2.85 0.00	35.13 3.36 0.00	31.13 2.90 0.00	29.88 2.76 0.00	28.64 2.74 0.00	27.56 2.54 0.00	26.72 2.44 0.00	26.47 2.37 0.00	27.57 2.56 0.00	32.20 3.22 0.00	30.03 2.92 0.00	31.15 3.06 0.00	38.59 3.84 0.00	35.61 2.99 0.00	27.36 1.99 0.00	27.52 1.89 0.00
N SALMON___HYD 24042	20.16 -1.31 0.00	16.90 -1.13 0.00	17.72 -1.11 0.00	16.51 -1.03 0.00	16.78 -1.04 0.00	15.86 -0.93 0.00	23.07 -1.24 0.00	25.21 -1.20 0.00	26.13 -1.19 0.00	30.47 -1.30 0.00	27.11 -1.12 0.00	25.93 -1.20 0.00	24.70 -1.20 0.00	23.82 -1.20 0.00	23.16 -1.12 0.00	22.80 -1.30 0.00	23.74 -1.28 0.00	28.09 -0.90 0.00	26.36 -0.74 0.00	27.63 -0.46 0.00	34.47 -0.28 0.00	32.53 -0.09 0.00	25.20 -0.18 0.00	25.37 -0.25 0.00
N.E_GEN_SANDY PD 24062	23.50 1.92 -0.10	20.64 1.64 -0.97	20.44 1.66 0.05	21.24 1.56 -2.14	20.99 1.57 -1.60	20.87 1.51 -2.56	26.45 2.15 0.00	28.70 2.30 0.00	29.67 2.35 0.00	34.48 2.71 0.00	30.67 2.44 0.00	29.51 2.39 0.00	28.26 2.36 0.00	27.28 2.26 0.00	26.45 2.17 0.00	26.28 2.18 0.00	27.20 2.18 0.00	33.10 2.40 -1.71	29.54 2.19 -0.24	30.37 2.28 0.00	37.45 2.70 0.00	35.71 2.59 -0.51	27.01 2.11 0.47	27.74 2.12 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	23.64 2.09 -0.08	20.46 1.72 -0.71	20.53 1.70 0.00	20.73 1.54 -1.64	21.14 1.61 -1.72	19.87 1.60 -1.47	26.68 2.38 0.00	29.15 2.74 0.00	30.11 2.79 0.00	35.04 3.28 0.00	31.16 2.93 0.00	30.05 2.93 0.00	28.77 2.86 0.00	27.76 2.74 0.00	26.86 2.58 0.00	26.63 2.53 0.00	27.53 2.52 0.00	31.92 2.93 0.00	30.29 2.74 -0.44	30.87 2.78 0.00	38.17 3.42 0.00	35.75 3.13 0.00	27.82 2.45 0.00	27.97 2.35 0.00
NARROWS_GT1_I 24228	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00

NARROWS_GT1_2 24229	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT1_3 24230	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT1_4 24231	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT1_5 24232	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT1_6 24233	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT1_7 24234	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT1_8 24235	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_1 24236	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_2 24237	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_3 24238	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_4 24239	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_5 24240	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_6 24241	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_7 24242	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NARROWS_GT2_8 24243	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00



NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	23.80 2.23 -0.09	20.76 1.86 -0.87	20.72 1.89 0.00	21.31 1.75 -2.02	21.72 1.80 -2.11	20.37 1.77 -1.80	26.96 2.66 0.00	29.28 2.88 0.00	30.27 2.95 0.00	35.17 3.41 0.00	31.23 3.00 0.00	30.07 2.95 0.00	28.77 2.86 0.00	27.79 2.77 0.00	26.95 2.67 0.00	26.76 2.66 0.00	27.78 2.77 0.00	32.22 3.24 0.00	30.32 3.00 -0.21	31.18 3.09 0.00	38.45 3.70 0.00	35.98 3.36 0.00	28.04 2.66 0.00	28.20 2.58 0.00
NEG CAPITAL___MECHNVIL 23645	23.71 2.11 -0.12	20.93 1.80 -1.09	20.70 1.87 0.00	21.83 1.76 -2.53	22.24 1.78 -2.65	20.79 1.74 -2.26	26.86 2.56 0.00	29.05 2.64 0.00	30.00 2.69 0.00	34.83 3.07 0.00	30.97 2.74 0.00	29.78 2.65 0.00	28.51 2.60 0.00	27.54 2.52 0.00	26.71 2.43 0.00	26.58 2.47 0.00	27.56 2.55 0.00	31.82 2.83 0.00	29.69 2.52 -0.06	30.74 2.65 0.00	37.88 3.13 0.00	35.62 3.01 0.00	27.82 2.44 0.00	28.08 2.45 0.00
NEG CENTRAL_HIGH_ACRES 23767	20.80 -0.69 -0.01	17.60 -0.51 -0.08	18.30 -0.53 0.00	17.24 -0.50 -0.20	17.48 -0.54 -0.20	16.55 -0.43 -0.17	23.69 -0.61 0.00	25.81 -0.59 0.00	26.81 -0.50 0.00	31.20 -0.57 0.00	27.72 -0.51 0.00	26.57 -0.55 0.00	25.34 -0.57 0.00	24.45 -0.56 0.00	23.71 -0.56 0.00	23.54 -0.57 0.00	24.49 -0.52 0.00	28.64 -0.34 0.00	26.84 -0.27 0.00	27.73 -0.36 0.00	34.29 -0.46 0.00	31.92 -0.69 0.00	24.67 -0.71 0.00	24.97 -0.66 0.00
NEG CENTRAL___DRP 24199	21.75 0.26 -0.01	18.39 0.25 -0.11	19.07 0.24 0.00	18.03 0.23 -0.25	18.29 0.21 -0.26	17.34 0.31 -0.22	24.96 0.65 0.00	27.25 0.85 0.00	28.20 0.89 0.00	32.85 1.08 0.00	29.16 0.93 0.00	28.01 0.89 0.00	26.75 0.84 0.00	25.78 0.77 0.00	24.97 0.69 0.00	24.79 0.69 0.00	25.82 0.81 0.00	30.08 1.10 0.00	28.19 1.08 0.00	29.12 1.03 0.00	35.97 1.22 0.00	33.47 0.85 0.00	25.84 0.47 0.00	26.13 0.51 0.00
NEG CENTRAL___INDECK 23768	21.57 0.08 -0.01	18.29 0.13 -0.12	18.98 0.15 0.00	17.98 0.14 -0.29	18.22 0.10 -0.30	17.29 0.24 -0.26	24.85 0.54 0.00	27.21 0.80 0.00	28.22 0.90 0.00	32.89 1.12 0.00	29.20 0.97 0.00	27.99 0.86 0.00	26.71 0.80 0.00	25.75 0.74 0.00	24.94 0.66 0.00	24.74 0.63 0.00	25.80 0.79 0.00	30.24 1.25 0.00	28.40 1.30 0.00	29.36 1.27 0.00	36.25 1.50 0.00	33.62 1.00 0.00	25.91 0.53 0.00	26.27 0.64 0.00
NEG CENTRAL___SENECA 23627	21.73 0.25 -0.01	18.39 0.25 -0.11	19.08 0.25 0.00	18.04 0.24 -0.25	18.30 0.22 -0.27	17.35 0.32 -0.23	24.97 0.67 0.00	27.28 0.88 0.00	28.24 0.93 0.00	32.89 1.13 0.00	29.19 0.97 0.00	28.05 0.93 0.00	26.78 0.87 0.00	25.82 0.81 0.00	24.99 0.71 0.00	24.80 0.70 0.00	25.83 0.81 0.00	30.09 1.10 0.00	28.22 1.11 0.00	29.16 1.07 0.00	36.02 1.27 0.00	33.49 0.87 0.00	25.85 0.48 0.00	26.16 0.53 0.00
NEG CENTRAL___STATE_STREET 24147	22.21 0.72 -0.01	18.73 0.61 -0.09	19.44 0.61 0.00	18.33 0.56 -0.22	18.62 0.58 -0.23	17.66 0.67 -0.19	25.45 1.15 0.00	27.71 1.30 0.00	28.69 1.38 0.00	33.40 1.63 0.00	29.68 1.45 0.00	28.44 1.32 0.00	27.19 1.28 0.00	26.14 1.13 0.00	25.36 1.08 0.00	25.19 1.09 0.00	26.25 1.24 0.00	30.59 1.61 0.00	28.61 1.50 0.00	29.54 1.45 0.00	36.52 1.77 0.00	34.02 1.40 0.00	26.27 0.90 0.00	26.51 0.89 0.00
NEG MILLWOOD___DRP 24198	23.94 2.38 -0.08	20.75 1.95 -0.77	20.79 1.95 0.00	21.11 1.79 -1.78	21.53 1.85 -1.86	20.24 1.84 -1.59	27.10 2.80 0.00	29.62 3.21 0.00	30.60 3.29 0.00	35.62 3.85 0.00	31.64 3.41 0.00	30.48 3.36 0.00	29.16 3.25 0.00	28.14 3.12 0.00	27.25 2.97 0.00	27.04 2.94 0.00	28.02 3.01 0.00	32.55 3.56 0.00	30.87 3.34 -0.42	31.49 3.40 0.00	38.86 4.10 0.00	36.34 3.72 0.00	28.22 2.85 0.00	28.33 2.71 0.00
NEG NORTH_FLCN_SEA 23793	20.21 -1.27 0.00	16.97 -1.06 0.00	17.82 -1.01 0.00	16.63 -0.91 0.00	16.87 -0.95 0.00	15.94 -0.86 0.00	23.04 -1.27 0.00	25.09 -1.31 0.00	25.98 -1.33 0.00	30.25 -1.52 0.00	26.92 -1.32 0.00	25.77 -1.35 0.00	24.58 -1.33 0.00	23.70 -1.32 0.00	23.19 -1.09 0.00	23.13 -0.97 0.00	23.98 -1.03 0.00	27.92 -1.07 0.00	26.09 -1.02 0.00	27.45 -0.64 0.00	34.34 -0.41 0.00	32.50 -0.13 0.00	25.21 -0.17 0.00	25.34 -0.28 0.00
NEG NORTH_KES_CHATEGAY 23792	19.92 -1.55 0.00	16.74 -1.30 0.00	17.57 -1.26 0.00	16.38 -1.17 0.00	16.62 -1.20 0.00	15.66 -1.14 0.00	22.63 -1.67 0.00	24.66 -1.74 0.00	25.53 -1.78 0.00	29.73 -2.04 0.00	26.43 -1.80 0.00	25.26 -1.87 0.00	24.07 -1.84 0.00	23.23 -1.79 0.00	22.74 -1.54 0.00	22.63 -1.48 0.00	23.48 -1.53 0.00	27.49 -1.50 0.00	25.72 -1.38 0.00	27.03 -1.06 0.00	33.81 -0.95 0.00	31.92 -0.70 0.00	24.74 -0.63 0.00	24.93 -0.69 0.00
NEG NORTH___ALICE_FALLS 23915	20.40 -1.08 0.00	17.11 -0.91 0.00	17.97 -0.86 0.00	16.77 -0.77 0.00	17.01 -0.81 0.00	16.10 -0.70 0.00	23.30 -1.01 0.00	25.39 -1.01 0.00	26.29 -1.02 0.00	30.62 -1.15 0.00	27.24 -0.99 0.00	26.08 -1.05 0.00	24.87 -1.04 0.00	23.97 -1.05 0.00	23.46 -0.82 0.00	23.39 -0.71 0.00	24.27 -0.74 0.00	28.28 -0.70 0.00	26.43 -0.68 0.00	27.81 -0.28 0.00	34.77 0.01 0.00	32.88 0.26 0.00	25.49 0.11 0.00	25.61 -0.02 0.00
NEG NORTH___LWR_SARANAC 23913	20.40 -1.08 0.00	17.11 -0.91 0.00	17.97 -0.86 0.00	16.77 -0.77 0.00	17.01 -0.81 0.00	16.10 -0.70 0.00	23.30 -1.01 0.00	25.39 -1.01 0.00	26.29 -1.02 0.00	30.62 -1.15 0.00	27.24 -0.99 0.00	26.08 -1.05 0.00	24.87 -1.04 0.00	23.97 -1.05 0.00	23.46 -0.82 0.00	23.39 -0.71 0.00	24.27 -0.74 0.00	28.28 -0.70 0.00	26.43 -0.68 0.00	27.81 -0.28 0.00	34.77 0.01 0.00	32.88 0.26 0.00	25.49 0.11 0.00	25.61 -0.02 0.00
NEG NORTH___PLATTSBURG 23628	20.40 -1.08 0.00	17.11 -0.91 0.00	17.97 -0.86 0.00	16.77 -0.77 0.00	17.01 -0.81 0.00	16.10 -0.70 0.00	23.30 -1.01 0.00	25.39 -1.01 0.00	26.29 -1.02 0.00	30.62 -1.15 0.00	27.24 -0.99 0.00	26.08 -1.05 0.00	24.87 -1.04 0.00	23.97 -1.05 0.00	23.46 -0.82 0.00	23.39 -0.71 0.00	24.27 -0.74 0.00	28.28 -0.70 0.00	26.43 -0.68 0.00	27.81 -0.28 0.00	34.77 0.01 0.00	32.88 0.26 0.00	25.49 0.11 0.00	25.61 -0.02 0.00
NEG WEST_LEA_LOCKPORT 23791	20.49 -1.00 -0.01	17.46 -0.68 -0.11	18.14 -0.69 0.00	17.15 -0.64 -0.25	17.30 -0.78 -0.26	16.34 -0.68 -0.22	23.09 -1.21 0.00	25.28 -1.12 0.00	26.31 -1.01 0.00	30.63 -1.14 0.00	27.18 -1.05 0.00	26.02 -1.10 0.00	24.80 -1.11 0.00	23.91 -1.11 0.00	23.18 -1.09 0.00	23.01 -1.10 0.00	23.93 -1.08 0.00	28.17 -0.81 0.00	26.51 -0.60 0.00	27.41 -0.68 0.00	33.96 -0.79 0.00	31.53 -1.09 0.00	24.39 -0.98 0.00	24.98 -0.65 0.00
NEG WEST___LANCASTR 23811	21.18 -0.32 -0.01	18.04 -0.11 -0.12	18.73 -0.10 0.00	17.73 -0.09 -0.28	17.89 -0.21 -0.29	16.93 -0.12 -0.25	24.04 -0.26 0.00	26.35 -0.05 0.00	27.40 0.08 0.00	31.93 0.16 0.00	28.33 0.10 0.00	27.15 0.03 0.00	25.86 -0.05 0.00	24.94 -0.08 0.00	24.17 -0.11 0.00	23.95 -0.15 0.00	24.93 -0.09 0.00	29.31 0.33 0.00	27.58 0.48 0.00	28.54 0.45 0.00	35.38 0.62 0.00	32.81 0.19 0.00	25.32 -0.06 0.00	25.84 0.21 0.00

NEG_PENN_ALLEGHNY 23528	22.05 0.55 -0.03	18.78 0.52 -0.23	19.39 0.55 0.00	18.60 0.51 -0.54	18.87 0.49 -0.56	17.80 0.52 -0.48	25.20 0.89 0.00	27.44 1.04 0.00	28.35 1.03 0.00	33.02 1.25 0.00	29.30 1.07 0.00	28.25 1.13 0.00	27.01 1.10 0.00	26.04 1.03 0.00	25.20 0.92 0.00	25.00 0.89 0.00	25.95 0.94 0.00	30.06 1.07 0.00	28.13 1.02 0.00	29.09 1.00 0.00	35.97 1.22 0.00	33.59 0.97 0.00	26.02 0.64 0.00	26.33 0.71 0.00
NEG__GEN_MONROE 24207	21.32 -0.17 -0.01	18.10 -0.02 -0.09	18.85 0.01 0.00	17.76 0.01 -0.21	17.99 -0.04 -0.21	17.04 0.06 -0.18	24.40 0.09 0.00	26.62 0.22 0.00	27.63 0.32 0.00	32.19 0.42 0.00	28.59 0.36 0.00	27.40 0.27 0.00	26.08 0.17 0.00	25.14 0.12 0.00	24.38 0.10 0.00	24.18 0.08 0.00	25.12 0.11 0.00	29.46 0.47 0.00	27.67 0.56 0.00	28.62 0.52 0.00	35.38 0.63 0.00	32.88 0.26 0.00	25.37 -0.01 0.00	25.68 0.06 0.00
NEPA__ENERGY 23901	21.41 -0.08 -0.02	18.26 0.09 -0.14	18.98 0.15 0.00	17.97 0.10 -0.32	18.15 -0.01 -0.34	17.16 0.07 -0.29	24.52 0.21 0.00	26.77 0.36 0.00	27.57 0.26 0.00	32.15 0.38 0.00	28.47 0.24 0.00	27.60 0.48 0.00	26.42 0.51 0.00	25.38 0.36 0.00	24.43 0.15 0.00	24.19 0.08 0.00	25.06 0.05 0.00	29.01 0.02 0.00	27.24 0.13 0.00	28.17 0.07 0.00	34.98 0.23 0.00	32.48 -0.14 0.00	25.03 -0.34 0.00	25.62 0.00 0.00
NEVERSINK__HYD 23608	23.39 1.84 -0.07	20.18 1.51 -0.63	20.34 1.51 0.00	20.38 1.38 -1.46	20.77 1.43 -1.53	19.54 1.44 -1.31	26.51 2.21 0.00	29.03 2.62 0.00	30.51 3.20 0.00	35.51 3.75 0.00	31.49 3.26 0.00	29.83 2.71 0.00	28.54 2.63 0.00	27.54 2.52 0.00	26.65 2.37 0.00	26.44 2.34 0.00	27.40 2.39 0.00	31.83 2.84 0.00	30.14 2.67 -0.36	30.80 2.71 0.00	38.06 3.31 0.00	35.59 2.97 0.00	27.59 2.22 0.00	27.73 2.11 0.00
NEWTON__FALLS_HYD 23847	20.06 -1.42 0.00	16.72 -1.31 0.00	17.48 -1.35 0.00	16.27 -1.28 0.00	16.58 -1.25 0.00	15.79 -1.01 0.00	23.22 -1.09 0.00	25.41 -1.00 0.00	26.39 -0.93 0.00	30.81 -0.96 0.00	27.38 -0.85 0.00	26.26 -0.86 0.00	25.04 -0.87 0.00	24.10 -0.92 0.00	23.07 -1.21 0.00	22.22 -1.88 0.00	23.25 -1.76 0.00	28.04 -1.64 0.00	26.42 -1.36 0.00	27.41 -1.48 0.00	33.95 -1.80 0.00	32.04 -1.99 0.00	24.88 -0.81 0.00	25.05 -0.57 0.00
NIAGARA_115E_LBMP 323715	19.97 -1.52 -0.01	17.02 -1.12 -0.11	17.65 -1.17 0.00	16.72 -1.08 -0.26	16.85 -1.24 -0.27	15.89 -1.14 -0.23	22.36 -1.94 0.00	24.48 -1.92 0.00	25.48 -1.83 0.00	29.67 -2.10 0.00	26.31 -1.92 0.00	25.17 -1.95 0.00	24.02 -1.89 0.00	23.15 -1.87 0.00	22.46 -1.82 0.00	22.32 -1.78 0.00	23.23 -1.78 0.00	27.35 -1.64 0.00	25.75 -1.36 0.00	26.61 -1.48 0.00	32.95 -1.80 0.00	30.63 -1.99 0.00	23.75 -1.63 0.00	24.37 -1.25 0.00
NIAGARA_115W_LBMP 323714	20.36 -1.14 -0.01	17.41 -0.73 -0.11	18.11 -0.73 0.00	17.12 -0.68 -0.26	17.28 -0.81 -0.27	16.30 -0.73 -0.23	22.95 -1.35 0.00	25.09 -1.31 0.00	26.13 -1.18 0.00	30.43 -1.33 0.00	27.02 -1.21 0.00	25.82 -1.30 0.00	24.58 -1.33 0.00	23.71 -1.31 0.00	23.02 -1.26 0.00	22.71 -1.39 0.00	23.58 -1.44 0.00	27.74 -1.24 0.00	26.10 -1.01 0.00	27.00 -1.09 0.00	33.48 -1.27 0.00	31.12 -1.50 0.00	24.09 -1.28 0.00	24.67 -0.96 0.00
NIAGARA_230_LBMP 323716	20.44 -1.04 -0.01	17.45 -0.69 -0.11	18.15 -0.68 0.00	17.16 -0.64 -0.25	17.32 -0.76 -0.27	16.34 -0.68 -0.22	23.06 -1.24 0.00	25.22 -1.19 0.00	26.24 -1.08 0.00	30.56 -1.21 0.00	27.13 -1.10 0.00	25.95 -1.17 0.00	24.70 -1.21 0.00	23.82 -1.19 0.00	23.12 -1.16 0.00	22.91 -1.20 0.00	23.81 -1.21 0.00	27.98 -1.01 0.00	26.30 -0.81 0.00	27.22 -0.87 0.00	33.77 -0.99 0.00	31.38 -1.24 0.00	24.28 -1.10 0.00	24.84 -0.78 0.00
NIAGARA____ 23760	20.22 -1.27 -0.01	17.23 -0.91 -0.11	17.89 -0.94 0.00	16.94 -0.87 -0.25	17.08 -1.01 -0.27	16.10 -0.92 -0.23	22.77 -1.53 0.00	24.93 -1.48 0.00	25.94 -1.37 0.00	30.21 -1.55 0.00	26.82 -1.41 0.00	25.66 -1.47 0.00	24.44 -1.47 0.00	23.56 -1.46 0.00	22.86 -1.42 0.00	22.66 -1.44 0.00	23.56 -1.45 0.00	27.72 -1.27 0.00	26.07 -1.04 0.00	26.97 -1.13 0.00	33.45 -1.31 0.00	31.07 -1.54 0.00	24.06 -1.32 0.00	24.63 -1.00 0.00
NINE_MILE_1 23575	20.99 -0.49 0.00	17.66 -0.42 -0.04	18.39 -0.44 0.00	17.24 -0.41 -0.10	17.49 -0.43 -0.10	16.51 -0.38 -0.09	23.75 -0.55 0.00	25.81 -0.60 0.00	26.70 -0.61 0.00	31.05 -0.72 0.00	27.58 -0.65 0.00	26.52 -0.60 0.00	25.34 -0.57 0.00	24.47 -0.55 0.00	23.73 -0.55 0.00	23.55 -0.55 0.00	24.45 -0.56 0.00	28.35 -0.63 0.00	26.54 -0.57 0.00	27.43 -0.66 0.00	33.91 -0.84 0.00	31.78 -0.84 0.00	24.70 -0.67 0.00	24.95 -0.67 0.00
NINE_MILE_2 23744	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.39 -0.44 0.00	17.24 -0.41 -0.10	17.49 -0.43 -0.10	16.51 -0.38 -0.09	23.75 -0.55 0.00	25.81 -0.59 0.00	26.70 -0.61 0.00	31.05 -0.72 0.00	27.58 -0.65 0.00	26.52 -0.60 0.00	25.34 -0.57 0.00	24.47 -0.55 0.00	23.73 -0.55 0.00	23.55 -0.55 0.00	24.45 -0.56 0.00	28.35 -0.63 0.00	26.54 -0.57 0.00	27.43 -0.66 0.00	33.91 -0.84 0.00	31.78 -0.84 0.00	24.70 -0.67 0.00	24.95 -0.67 0.00
NM_CAPITAL__DRP 24208	23.04 1.45 -0.11	20.30 1.22 -1.04	20.10 1.27 0.00	21.16 1.19 -2.42	21.54 1.19 -2.53	20.08 1.12 -2.16	25.80 1.50 0.00	27.66 1.26 0.00	28.60 1.29 0.00	33.25 1.49 0.00	29.57 1.34 0.00	28.45 1.33 0.00	27.23 1.32 0.00	26.29 1.27 0.00	25.51 1.24 0.00	25.37 1.26 0.00	26.28 1.27 0.00	30.30 1.31 0.00	28.34 1.17 -0.06	29.35 1.26 0.00	36.22 1.46 0.00	34.08 1.46 0.00	26.89 1.52 0.00	27.18 1.55 0.00
NM_CENTRAL__DRP 24181	21.47 -0.01 -0.01	18.07 -0.01 -0.05	18.81 -0.02 0.00	17.65 -0.02 -0.13	17.92 -0.03 -0.13	16.93 0.02 -0.11	24.40 0.09 0.00	26.54 0.13 0.00	27.47 0.15 0.00	31.96 0.19 0.00	28.39 0.15 0.00	27.30 0.18 0.00	26.07 0.16 0.00	25.18 0.16 0.00	24.40 0.12 0.00	24.21 0.11 0.00	25.14 0.13 0.00	29.21 0.22 0.00	27.33 0.22 0.00	28.24 0.14 0.00	34.89 0.14 0.00	32.64 0.02 0.00	25.32 -0.06 0.00	25.57 -0.06 0.00
NM_FRONTIER__DRP 24179	20.36 -1.14 -0.01	17.41 -0.73 -0.11	18.11 -0.73 0.00	17.12 -0.68 -0.26	17.28 -0.81 -0.27	16.30 -0.73 -0.23	22.95 -1.35 0.00	25.09 -1.31 0.00	26.13 -1.18 0.00	30.43 -1.33 0.00	27.02 -1.21 0.00	25.82 -1.30 0.00	24.58 -1.33 0.00	23.71 -1.31 0.00	23.02 -1.26 0.00	22.71 -1.39 0.00	23.58 -1.44 0.00	27.74 -1.24 0.00	26.10 -1.01 0.00	27.00 -1.09 0.00	33.48 -1.27 0.00	31.12 -1.50 0.00	24.09 -1.28 0.00	24.67 -0.96 0.00
NM_ST_REGIS__HYD 24053	19.62 -1.86 0.00	16.38 -1.65 0.00	17.14 -1.69 0.00	15.95 -1.60 0.00	16.25 -1.57 0.00	15.46 -1.34 0.00	22.71 -1.59 0.00	24.88 -1.52 0.00	25.84 -1.48 0.00	30.19 -1.57 0.00	26.85 -1.38 0.00	25.71 -1.41 0.00	24.50 -1.41 0.00	23.57 -1.45 0.00	22.56 -1.72 0.00	21.63 -2.48 0.00	22.62 -2.39 0.00	27.48 -1.50 0.00	25.93 -1.18 0.00	27.02 -1.07 0.00	33.62 -1.14 0.00	31.85 -0.77 0.00	24.75 -0.62 0.00	24.94 -0.68 0.00

NORTHPORT___1 23551	23.89 2.34 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.89 1.63 -1.71	21.41 1.80 -1.79	20.10 1.77 -1.53	27.09 2.78 0.00	29.69 3.28 0.00	30.62 3.30 0.00	35.56 3.80 0.00	31.56 3.33 0.00	30.35 3.23 0.00	29.12 3.31 0.10	27.10 3.29 1.21	26.37 3.16 1.06	27.06 2.96 0.00	28.31 3.30 0.00	32.59 3.60 0.00	31.05 3.48 -0.46	31.72 3.63 0.00	39.14 4.38 0.00	36.50 4.00 0.12	28.54 2.97 -0.20	28.31 2.68 0.00
NORTHPORT___2 23552	23.89 2.34 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.89 1.63 -1.71	21.41 1.80 -1.79	20.10 1.77 -1.53	27.09 2.78 0.00	29.69 3.28 0.00	30.62 3.30 0.00	35.56 3.80 0.00	31.56 3.33 0.00	30.35 3.23 0.00	29.12 3.31 0.10	27.10 3.29 1.21	26.37 3.16 1.06	27.06 2.96 0.00	28.31 3.30 0.00	32.59 3.60 0.00	31.05 3.48 -0.46	31.72 3.63 0.00	39.14 4.38 0.00	36.50 4.00 0.12	28.54 2.97 -0.20	28.31 2.68 0.00
NORTHPORT___3 23553	23.82 2.27 -0.08	20.52 1.75 -0.74	20.54 1.71 0.00	20.83 1.57 -1.71	21.33 1.73 -1.79	20.05 1.72 -1.53	26.98 2.68 0.00	29.56 3.15 0.00	30.50 3.19 0.00	35.43 3.66 0.00	31.47 3.24 0.00	30.29 3.17 0.00	29.05 3.24 0.11	27.01 3.22 1.23	26.28 3.09 1.08	26.98 2.88 0.00	28.16 3.15 0.00	32.49 3.50 0.00	30.93 3.37 -0.46	31.60 3.51 0.00	38.97 4.22 0.00	36.36 3.88 0.13	28.44 2.87 -0.19	28.23 2.61 0.00
NORTHPORT___4 23650	23.82 2.27 -0.08	20.52 1.75 -0.74	20.54 1.71 0.00	20.83 1.57 -1.71	21.33 1.73 -1.79	20.05 1.72 -1.53	26.98 2.68 0.00	29.56 3.15 0.00	30.50 3.19 0.00	35.43 3.66 0.00	31.47 3.24 0.00	30.29 3.17 0.00	29.05 3.24 0.11	27.01 3.22 1.23	26.28 3.09 1.08	26.98 2.88 0.00	28.16 3.15 0.00	32.49 3.50 0.00	30.93 3.37 -0.46	31.60 3.51 0.00	38.97 4.22 0.00	36.36 3.88 0.13	28.44 2.87 -0.19	28.23 2.61 0.00
NORTHPORT___IC 23718	23.89 2.34 -0.08	20.57 1.80 -0.74	20.60 1.77 0.00	20.89 1.63 -1.71	21.41 1.80 -1.79	20.10 1.77 -1.53	27.09 2.78 0.00	29.69 3.28 0.00	30.62 3.30 0.00	35.56 3.80 0.00	31.56 3.33 0.00	30.35 3.23 0.00	29.12 3.31 0.10	27.10 3.29 1.21	26.37 3.16 1.06	27.06 2.96 0.00	28.31 3.30 0.00	32.59 3.60 0.00	31.05 3.48 -0.46	31.72 3.63 0.00	39.14 4.38 0.00	36.50 4.00 0.12	28.54 2.97 -0.20	28.31 2.68 0.00
NPX_GEN_1385_PROXY 323591	23.88 2.32 -0.08	20.57 1.80 -0.74	20.65 1.82 0.00	20.98 1.72 -1.71	21.45 1.85 -1.79	20.10 1.77 -1.53	27.00 2.69 0.00	29.59 3.18 0.00	30.51 3.20 0.00	35.44 3.67 0.00	31.35 3.12 0.00	30.11 2.99 0.00	28.92 3.11 0.10	26.91 3.10 1.21	26.19 2.98 1.06	26.89 2.79 0.00	28.20 3.18 0.00	32.35 3.37 0.00	30.95 3.38 -0.46	31.61 3.51 0.00	38.79 4.04 0.00	36.61 3.77 -0.22	28.24 2.97 0.10	28.31 2.68 0.00
NPX_GEN_CSC 323557	23.73 2.17 -0.08	20.25 1.48 -0.74	20.26 1.43 0.00	20.59 1.33 -1.71	21.29 1.68 -1.79	19.87 1.54 -1.53	26.83 2.53 0.00	29.44 3.04 0.00	30.32 3.01 0.00	35.16 3.40 0.00	31.16 2.93 0.00	29.93 2.81 0.00	28.71 2.89 0.09	26.81 2.87 1.08	26.13 2.80 0.95	26.79 2.69 0.00	28.41 3.40 0.00	32.42 3.43 0.00	30.89 3.33 -0.46	31.56 3.47 0.00	38.97 4.21 0.00	36.65 3.74 -0.29	27.97 2.66 0.06	27.95 2.32 0.00
NSINS_S_GLNS_FALLS 23858	24.11 2.51 -0.12	21.30 2.18 -1.09	21.09 2.25 0.00	22.19 2.12 -2.52	22.59 2.14 -2.63	21.14 2.10 -2.25	27.42 3.12 0.00	29.71 3.31 0.00	30.70 3.38 0.00	35.63 3.86 0.00	31.67 3.44 0.00	30.45 3.32 0.00	29.14 3.23 0.00	28.14 3.12 0.00	27.31 3.03 0.00	27.17 3.06 0.00	28.11 3.10 0.00	32.42 3.43 0.00	30.13 2.95 -0.07	31.20 3.11 0.00	38.40 3.65 0.00	36.24 3.62 0.00	28.29 2.91 0.00	28.56 2.94 0.00
NUCOR_STEEL___DRP 24197	22.18 0.70 -0.01	18.72 0.60 -0.09	19.44 0.61 0.00	18.32 0.56 -0.20	18.61 0.58 -0.21	17.65 0.67 -0.18	25.44 1.14 0.00	27.66 1.25 0.00	28.63 1.32 0.00	33.31 1.55 0.00	29.61 1.38 0.00	28.35 1.23 0.00	27.12 1.21 0.00	26.07 1.05 0.00	25.30 1.02 0.00	25.14 1.04 0.00	26.20 1.19 0.00	30.53 1.54 0.00	28.52 1.42 0.00	29.46 1.37 0.00	36.42 1.67 0.00	33.95 1.33 0.00	26.23 0.86 0.00	26.48 0.86 0.00
NYISO_LBMP_REFERENCE 24008	21.48 0.00 0.00	18.03 0.00 0.00	18.83 0.00 0.00	17.55 0.00 0.00	17.82 0.00 0.00	16.80 0.00 0.00	24.30 0.00 0.00	26.41 0.00 0.00	27.32 0.00 0.00	31.77 0.00 0.00	28.23 0.00 0.00	27.12 0.00 0.00	25.91 0.00 0.00	25.02 0.00 0.00	24.28 0.00 0.00	24.10 0.00 0.00	25.01 0.00 0.00	28.99 0.00 0.00	27.11 0.00 0.00	28.09 0.00 0.00	34.75 0.00 0.00	32.62 0.00 0.00	25.37 0.00 0.00	25.62 0.00 0.00
NYPA_BRENTWD____GT 24164	24.05 2.49 -0.08	20.68 1.91 -0.74	20.71 1.88 0.00	20.98 1.72 -1.71	21.52 1.91 -1.79	20.22 1.89 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.89 3.57 0.00	35.86 4.09 0.00	31.81 3.58 0.00	30.59 3.47 0.00	29.37 3.53 0.08	27.57 3.49 0.94	26.83 3.38 0.83	27.31 3.21 0.00	28.61 3.60 0.00	32.75 3.76 0.00	31.23 3.66 -0.46	32.07 3.98 0.00	39.57 4.82 0.00	37.00 4.36 0.00	28.86 3.20 -0.02	28.51 2.88 0.00
NYPA_GOWANUS____GT5 24156	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NYPA_GOWANUS____GT6 24157	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00
NYPA_HARLEM__RVR__GT1 24160	23.89 2.33 -0.08	20.68 1.91 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.81 2.51 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.38 3.61 0.00	31.38 3.15 0.00	30.28 3.16 0.00	29.03 3.12 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.90 2.79 0.00	27.73 2.71 0.00	32.14 3.15 0.00	30.53 2.96 -0.46	31.09 3.00 0.00	38.41 3.66 0.00	35.98 3.36 0.00	28.07 2.70 0.00	28.22 2.60 0.00
NYPA_HARLEM__RVR__GT2 24161	23.89 2.33 -0.08	20.68 1.91 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.81 2.51 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.38 3.61 0.00	31.38 3.15 0.00	30.28 3.16 0.00	29.03 3.12 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.90 2.79 0.00	27.73 2.71 0.00	32.14 3.15 0.00	30.53 2.96 -0.46	31.09 3.00 0.00	38.41 3.66 0.00	35.98 3.36 0.00	28.07 2.70 0.00	28.22 2.60 0.00

NYPA_KENT____GT 24152	23.91 2.35 -0.08	20.70 1.93 -0.74	20.75 1.92 0.00	21.00 1.75 -1.71	21.42 1.81 -1.79	20.10 1.77 -1.53	26.93 2.62 0.00	29.49 3.08 0.00	30.47 3.15 0.00	35.53 3.76 0.00	31.56 3.33 0.00	30.46 3.34 0.00	29.17 3.26 0.00	28.16 3.15 0.00	27.24 2.96 0.00	26.98 2.88 0.00	27.85 2.84 0.00	32.29 3.30 0.00	30.98 3.13 -0.75	42.73 3.15 -11.49	39.95 3.83 -1.36	36.15 3.53 0.00	28.13 2.76 0.00	28.25 2.62 0.00
NYPA_POUCH1____GT 24155	23.85 2.30 -0.08	20.67 1.90 -0.74	20.72 1.89 0.00	20.97 1.71 -1.71	21.39 1.78 -1.79	20.07 1.74 -1.53	26.88 2.58 0.00	29.44 3.04 0.00	30.41 3.09 0.00	35.46 3.69 0.00	31.50 3.27 0.00	30.42 3.30 0.00	29.13 3.22 0.00	28.11 3.09 0.00	27.18 2.90 0.00	26.93 2.83 0.00	27.81 2.80 0.00	32.24 3.25 0.00	31.18 3.13 -0.94	50.21 3.09 -19.03	40.78 3.77 -2.26	36.10 3.47 0.00	28.08 2.70 0.00	28.19 2.57 0.00
NYPA_VERNON____GT2 24162	23.89 2.33 -0.08	20.68 1.91 -0.74	20.73 1.90 0.00	20.99 1.73 -1.71	21.40 1.79 -1.79	20.08 1.75 -1.53	26.90 2.59 0.00	29.46 3.05 0.00	30.43 3.12 0.00	35.49 3.72 0.00	31.54 3.30 0.00	30.44 3.31 0.00	29.14 3.23 0.00	28.14 3.12 0.00	27.21 2.94 0.00	26.96 2.86 0.00	27.82 2.81 0.00	32.24 3.25 0.00	30.74 3.07 -0.56	35.16 3.12 -3.95	39.02 3.79 -0.47	36.11 3.49 0.00	28.11 2.74 0.00	28.24 2.62 0.00
NYPA_VERNON____GT3 24163	23.89 2.33 -0.08	20.68 1.91 -0.74	20.73 1.90 0.00	20.99 1.73 -1.71	21.40 1.79 -1.79	20.08 1.75 -1.53	26.90 2.59 0.00	29.46 3.05 0.00	30.43 3.12 0.00	35.49 3.72 0.00	31.54 3.30 0.00	30.44 3.31 0.00	29.14 3.23 0.00	28.14 3.12 0.00	27.21 2.94 0.00	26.96 2.86 0.00	27.82 2.81 0.00	32.24 3.25 0.00	30.74 3.07 -0.56	35.16 3.12 -3.95	39.02 3.79 -0.47	36.11 3.49 0.00	28.11 2.74 0.00	28.24 2.62 0.00
NYPA____ASTORIA_CC1 323568	23.86 2.30 -0.08	20.66 1.89 -0.74	20.71 1.88 0.00	20.97 1.71 -1.71	21.38 1.78 -1.79	20.06 1.73 -1.53	26.86 2.56 0.00	29.42 3.01 0.00	30.40 3.08 0.00	35.44 3.67 0.00	31.49 3.27 0.00	30.39 3.26 0.00	29.10 3.19 0.00	28.10 3.08 0.00	27.17 2.89 0.00	26.92 2.82 0.00	27.77 2.76 0.00	32.18 3.20 0.00	30.60 3.03 -0.46	31.16 3.07 0.00	38.49 3.74 0.00	36.06 3.44 0.00	28.08 2.71 0.00	28.21 2.59 0.00
NYPA____ASTORIA_CC2 323569	23.86 2.30 -0.08	20.66 1.89 -0.74	20.71 1.88 0.00	20.97 1.71 -1.71	21.38 1.78 -1.79	20.06 1.73 -1.53	26.86 2.56 0.00	29.42 3.01 0.00	30.40 3.08 0.00	35.44 3.67 0.00	31.49 3.27 0.00	30.39 3.26 0.00	29.10 3.19 0.00	28.10 3.08 0.00	27.17 2.89 0.00	26.92 2.82 0.00	27.77 2.76 0.00	32.18 3.20 0.00	30.60 3.03 -0.46	31.16 3.07 0.00	38.49 3.74 0.00	36.06 3.44 0.00	28.08 2.71 0.00	28.21 2.59 0.00
NYPA____HOLTSVILL 23794	23.87 2.31 -0.08	20.49 1.72 -0.74	20.51 1.68 0.00	20.81 1.55 -1.71	21.39 1.79 -1.79	20.07 1.74 -1.53	27.09 2.79 0.00	29.71 3.30 0.00	30.62 3.30 0.00	35.53 3.76 0.00	31.51 3.28 0.00	30.29 3.17 0.00	29.05 3.24 0.09	27.13 3.20 1.09	26.43 3.11 0.96	27.07 2.96 0.00	28.48 3.47 0.00	32.68 3.69 0.00	31.13 3.57 -0.46	31.80 3.71 0.00	39.26 4.50 0.00	36.60 4.04 0.05	28.54 2.92 -0.24	28.23 2.60 0.00
NYPA____HELLGATE_GT1 24158	23.89 2.33 -0.08	20.68 1.91 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.81 2.51 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.38 3.61 0.00	31.38 3.15 0.00	30.28 3.16 0.00	29.03 3.12 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.90 2.79 0.00	27.73 2.71 0.00	32.14 3.15 0.00	30.53 2.96 -0.46	31.09 3.00 0.00	38.41 3.66 0.00	35.98 3.36 0.00	28.07 2.70 0.00	28.22 2.60 0.00
NYPA____HELLGATE_GT2 24159	23.89 2.33 -0.08	20.68 1.91 -0.74	20.74 1.91 0.00	21.00 1.74 -1.71	21.40 1.79 -1.79	20.04 1.71 -1.53	26.81 2.51 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.38 3.61 0.00	31.38 3.15 0.00	30.28 3.16 0.00	29.03 3.12 0.00	28.08 3.06 0.00	27.15 2.87 0.00	26.90 2.79 0.00	27.73 2.71 0.00	32.14 3.15 0.00	30.53 2.96 -0.46	31.09 3.00 0.00	38.41 3.66 0.00	35.98 3.36 0.00	28.07 2.70 0.00	28.22 2.60 0.00
NYS_BARGE____HYD 23848	20.47 -1.02 -0.01	17.44 -0.70 -0.11	18.11 -0.72 0.00	17.13 -0.67 -0.25	17.28 -0.80 -0.26	16.32 -0.70 -0.22	23.06 -1.24 0.00	25.25 -1.16 0.00	26.28 -1.04 0.00	30.60 -1.17 0.00	27.14 -1.09 0.00	25.98 -1.14 0.00	24.77 -1.14 0.00	23.88 -1.14 0.00	23.16 -1.12 0.00	22.99 -1.12 0.00	23.92 -1.10 0.00	28.16 -0.83 0.00	26.50 -0.61 0.00	27.38 -0.71 0.00	33.92 -0.83 0.00	31.49 -1.13 0.00	24.37 -1.01 0.00	24.96 -0.66 0.00
O.H_GEN_BRUCE 24063	20.66 -0.83 -0.01	17.62 -0.54 -0.12	18.32 -0.51 0.00	17.34 -0.49 -0.28	17.50 -0.61 -0.29	16.53 -0.52 -0.25	23.40 -0.90 0.00	25.57 -0.83 0.00	26.55 -0.77 0.00	30.93 -0.84 0.00	27.44 -0.79 0.00	26.34 -0.79 0.00	25.09 -0.81 0.00	24.18 -0.84 0.00	23.42 -0.85 0.00	23.20 -0.90 0.00	24.10 -0.91 0.00	28.20 -0.79 0.00	26.50 -0.61 0.00	27.42 -0.67 0.00	34.02 -0.74 0.00	31.96 -1.00 -0.34	24.14 -0.93 0.30	24.98 -0.64 0.00
OAK_ORCHARD____HYD 24046	21.22 -0.27 -0.01	17.97 -0.15 -0.09	18.69 -0.15 0.00	17.61 -0.14 -0.20	17.84 -0.19 -0.21	16.89 -0.10 -0.18	24.15 -0.15 0.00	26.37 -0.04 0.00	27.38 0.07 0.00	31.87 0.10 0.00	28.31 0.08 0.00	27.14 0.01 0.00	25.86 -0.05 0.00	24.95 -0.06 0.00	24.20 -0.08 0.00	24.00 -0.10 0.00	24.99 -0.02 0.00	29.27 0.29 0.00	27.45 0.34 0.00	28.36 0.27 0.00	35.07 0.32 0.00	32.62 0.00 0.00	25.21 -0.17 0.00	25.55 -0.07 0.00
OCC_CHEM____DRP 24175	20.40 -1.09 -0.01	17.45 -0.70 -0.11	18.14 -0.69 0.00	17.16 -0.64 -0.26	17.31 -0.77 -0.27	16.34 -0.69 -0.23	23.01 -1.30 0.00	25.16 -1.25 0.00	26.20 -1.12 0.00	30.51 -1.26 0.00	27.08 -1.15 0.00	25.89 -1.23 0.00	24.63 -1.28 0.00	23.77 -1.25 0.00	23.07 -1.21 0.00	22.78 -1.32 0.00	23.66 -1.36 0.00	27.84 -1.15 0.00	26.19 -0.93 0.00	27.09 -1.00 0.00	33.60 -1.15 0.00	31.22 -1.40 0.00	24.17 -1.20 0.00	24.74 -0.88 0.00
OLIN_CORP_DRP 24177	20.08 -1.41 -0.01	17.12 -1.02 -0.11	17.77 -1.06 0.00	16.82 -0.98 -0.26	16.95 -1.14 -0.27	15.99 -1.04 -0.23	22.52 -1.79 0.00	24.65 -1.76 0.00	25.66 -1.66 0.00	29.86 -1.91 0.00	26.48 -1.75 0.00	25.34 -1.79 0.00	24.17 -1.74 0.00	23.30 -1.72 0.00	22.61 -1.67 0.00	22.46 -1.65 0.00	23.36 -1.65 0.00	27.51 -1.47 0.00	25.90 -1.21 0.00	26.76 -1.33 0.00	33.15 -1.60 0.00	30.81 -1.81 0.00	23.88 -1.50 0.00	24.50 -1.13 0.00
OLIN_CORP_DSASP 323712	20.40 -1.09 -0.01	17.45 -0.70 -0.11	18.14 -0.69 0.00	17.16 -0.64 -0.26	17.31 -0.77 -0.27	16.34 -0.69 -0.23	23.01 -1.30 0.00	25.16 -1.25 0.00	26.20 -1.12 0.00	30.51 -1.26 0.00	27.08 -1.15 0.00	25.89 -1.23 0.00	24.63 -1.28 0.00	23.77 -1.25 0.00	23.07 -1.21 0.00	22.78 -1.32 0.00	23.66 -1.36 0.00	27.84 -1.15 0.00	26.19 -0.93 0.00	27.09 -1.00 0.00	33.60 -1.15 0.00	31.22 -1.40 0.00	24.17 -1.20 0.00	24.74 -0.88 0.00

ONEIDA_HERK_LFGE 323681	21.82 0.34 0.00	18.28 0.25 0.00	19.08 0.26 0.00	17.78 0.23 0.00	18.07 0.25 0.00	17.13 0.33 0.00	24.97 0.67 0.00	27.18 0.77 0.00	28.15 0.84 0.00	32.79 1.02 0.00	29.12 0.89 0.00	28.00 0.88 0.00	26.72 0.81 0.00	25.77 0.76 0.00	24.96 0.68 0.00	24.70 0.60 0.00	25.74 0.73 0.00	30.04 1.06 0.00	28.11 1.00 0.00	29.08 0.99 0.00	35.90 1.15 0.00	33.58 0.97 0.00	26.02 0.65 0.00	26.21 0.58 0.00
ONONDAGA_REF_OCCRA 23987	21.59 0.11 -0.01	18.17 0.08 -0.07	18.90 0.07 0.00	17.76 0.06 -0.15	18.04 0.06 -0.16	17.04 0.10 -0.14	24.53 0.23 0.00	26.70 0.29 0.00	27.63 0.32 0.00	32.15 0.38 0.00	28.55 0.32 0.00	27.44 0.32 0.00	26.21 0.30 0.00	25.30 0.28 0.00	24.50 0.22 0.00	24.29 0.19 0.00	25.23 0.22 0.00	29.30 0.32 0.00	27.44 0.33 0.00	28.35 0.26 0.00	35.06 0.31 0.00	32.83 0.21 0.00	25.47 0.10 0.00	25.71 0.09 0.00
ONONDAGA___COGEN 23986	21.55 0.07 -0.01	18.15 0.05 -0.06	18.87 0.05 0.00	17.73 0.04 -0.15	18.01 0.04 -0.16	17.02 0.08 -0.13	24.50 0.20 0.00	26.63 0.22 0.00	27.56 0.24 0.00	32.05 0.28 0.00	28.43 0.20 0.00	27.30 0.17 0.00	26.03 0.12 0.00	25.08 0.06 0.00	24.24 -0.04 0.00	23.97 -0.14 0.00	24.89 -0.13 0.00	28.90 -0.08 0.00	27.05 -0.06 0.00	27.95 -0.14 0.00	34.74 -0.01 0.00	32.72 0.10 0.00	25.41 0.03 0.00	25.66 0.04 0.00
ONTARIO___LFGE 23819	21.73 0.25 -0.01	18.39 0.25 -0.11	19.08 0.25 0.00	18.04 0.24 -0.25	18.30 0.22 -0.27	17.35 0.32 -0.23	24.97 0.67 0.00	27.28 0.88 0.00	28.24 0.93 0.00	32.89 1.13 0.00	29.19 0.97 0.00	28.05 0.93 0.00	26.78 0.87 0.00	25.82 0.81 0.00	24.99 0.71 0.00	24.80 0.70 0.00	25.83 0.81 0.00	30.09 1.10 0.00	28.22 1.11 0.00	29.16 1.07 0.00	36.02 1.27 0.00	33.49 0.87 0.00	25.85 0.48 0.00	26.16 0.53 0.00
ORANGEVILLE_WT_PWR 323706	20.63 -0.86 -0.02	17.57 -0.59 -0.13	18.24 -0.59 0.00	17.30 -0.55 -0.31	17.49 -0.65 -0.32	16.56 -0.51 -0.27	23.59 -0.71 0.00	25.82 -0.58 0.00	26.80 -0.51 0.00	31.29 -0.48 0.00	27.74 -0.49 0.00	26.57 -0.55 0.00	25.36 -0.55 0.00	24.51 -0.51 0.00	23.77 -0.51 0.00	23.58 -0.52 0.00	24.54 -0.47 0.00	28.78 -0.20 0.00	27.11 0.00 0.00	28.08 -0.01 0.00	34.77 0.02 0.00	32.29 -0.33 0.00	24.97 -0.40 0.00	25.47 -0.15 0.00
OSWEGATCHIE___HYD 24044	20.06 -1.42 0.00	16.72 -1.31 0.00	17.48 -1.35 0.00	16.27 -1.28 0.00	16.58 -1.25 0.00	15.79 -1.01 0.00	23.22 -1.09 0.00	25.41 -1.00 0.00	26.39 -0.93 0.00	30.81 -0.96 0.00	27.38 -0.85 0.00	26.26 -0.86 0.00	25.04 -0.87 0.00	24.10 -0.92 0.00	23.07 -1.21 0.00	22.22 -1.88 0.00	23.25 -1.76 0.00	28.04 -0.95 0.00	26.42 -0.69 0.00	27.41 -0.69 0.00	33.95 -0.81 0.00	32.04 -0.58 0.00	24.88 -0.49 0.00	25.05 -0.57 0.00
OSWEGO___5 23606	21.15 -0.33 -0.01	17.80 -0.28 -0.05	18.53 -0.29 0.00	17.39 -0.27 -0.11	17.65 -0.29 -0.12	16.66 -0.25 -0.10	23.96 -0.34 0.00	26.04 -0.37 0.00	26.94 -0.37 0.00	31.33 -0.44 0.00	27.83 -0.40 0.00	26.76 -0.37 0.00	25.56 -0.35 0.00	24.68 -0.34 0.00	23.93 -0.35 0.00	23.75 -0.36 0.00	24.66 -0.36 0.00	28.60 -0.38 0.00	26.77 -0.33 0.00	27.68 -0.41 0.00	34.22 -0.53 0.00	32.06 -0.56 0.00	24.91 -0.46 0.00	25.17 -0.46 0.00
OSWEGO___6 23613	21.15 -0.33 -0.01	17.80 -0.28 -0.05	18.53 -0.29 0.00	17.39 -0.27 -0.11	17.65 -0.29 -0.12	16.66 -0.25 -0.10	23.96 -0.34 0.00	26.04 -0.37 0.00	26.94 -0.37 0.00	31.33 -0.44 0.00	27.83 -0.40 0.00	26.76 -0.37 0.00	25.56 -0.35 0.00	24.68 -0.34 0.00	23.93 -0.35 0.00	23.75 -0.36 0.00	24.66 -0.36 0.00	28.60 -0.38 0.00	26.77 -0.33 0.00	27.68 -0.41 0.00	34.22 -0.53 0.00	32.06 -0.56 0.00	24.91 -0.46 0.00	25.17 -0.46 0.00
OUTOKUMPU-AB___DRP 24206	20.84 -0.65 -0.01	17.78 -0.36 -0.11	18.48 -0.35 0.00	17.48 -0.33 -0.26	17.63 -0.46 -0.27	16.67 -0.37 -0.23	23.59 -0.71 0.00	25.82 -0.58 0.00	26.85 -0.46 0.00	31.28 -0.49 0.00	27.76 -0.47 0.00	26.57 -0.55 0.00	25.31 -0.60 0.00	24.41 -0.61 0.00	23.66 -0.62 0.00	23.43 -0.67 0.00	24.36 -0.65 0.00	28.68 -0.30 0.00	26.98 -0.13 0.00	27.90 -0.19 0.00	34.57 -0.19 0.00	32.09 -0.53 0.00	24.81 -0.56 0.00	25.37 -0.25 0.00
OXBOW____ 24026	20.68 -0.81 -0.01	17.65 -0.49 -0.11	18.36 -0.47 0.00	17.36 -0.45 -0.26	17.52 -0.57 -0.27	16.54 -0.49 -0.23	23.37 -0.94 0.00	25.57 -0.84 0.00	26.61 -0.70 0.00	30.99 -0.77 0.00	27.51 -0.72 0.00	26.32 -0.80 0.00	25.06 -0.85 0.00	24.17 -0.85 0.00	23.44 -0.84 0.00	23.18 -0.92 0.00	24.09 -0.92 0.00	28.36 -0.63 0.00	26.67 -0.43 0.00	27.58 -0.51 0.00	34.20 -0.55 0.00	31.76 -0.86 0.00	24.57 -0.81 0.00	25.12 -0.50 0.00
OXY_CHEM_DSASP 323612	20.40 -1.09 -0.01	17.45 -0.70 -0.11	18.14 -0.69 0.00	17.16 -0.64 -0.26	17.31 -0.77 -0.27	16.34 -0.69 -0.23	23.01 -1.30 0.00	25.16 -1.25 0.00	26.20 -1.12 0.00	30.51 -1.26 0.00	27.08 -1.15 0.00	25.89 -1.23 0.00	24.63 -1.28 0.00	23.77 -1.25 0.00	23.07 -1.21 0.00	22.78 -1.32 0.00	23.66 -1.36 0.00	27.84 -1.15 0.00	26.19 -0.93 0.00	27.09 -1.00 0.00	33.60 -1.15 0.00	31.22 -1.40 0.00	24.17 -1.20 0.00	24.74 -0.88 0.00
PACKARD_I15_KV_ADAMS_187_REV_LBMP_A 345013	20.40 -1.09 -0.01	17.45 -0.70 -0.11	18.14 -0.69 0.00	17.16 -0.64 -0.26	17.31 -0.77 -0.27	16.34 -0.69 -0.23	23.01 -1.30 0.00	25.16 -1.25 0.00	26.20 -1.12 0.00	30.51 -1.26 0.00	27.08 -1.15 0.00	25.89 -1.23 0.00	24.63 -1.28 0.00	23.77 -1.25 0.00	23.07 -1.21 0.00	22.78 -1.32 0.00	23.66 -1.36 0.00	27.84 -1.15 0.00	26.19 -0.93 0.00	27.09 -1.00 0.00	33.60 -1.15 0.00	31.22 -1.40 0.00	24.17 -1.20 0.00	24.74 -0.88 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	23.84 2.28 -0.08	20.65 1.88 -0.74	20.72 1.88 0.00	20.97 1.72 -1.71	21.38 1.77 -1.79	20.02 1.70 -1.53	26.83 2.53 0.00	29.40 2.99 0.00	30.37 3.06 0.00	35.39 3.63 0.00	31.41 3.18 0.00	30.31 3.19 0.00	29.04 3.13 0.00	28.07 3.05 0.00	27.14 2.86 0.00	26.88 2.78 0.00	27.72 2.71 0.00	32.15 3.16 0.00	30.53 2.97 -0.46	31.10 3.01 0.00	38.43 3.67 0.00	36.00 3.38 0.00	28.05 2.67 0.00	28.18 2.56 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	23.86 2.30 -0.08	20.65 1.88 -0.74	20.73 1.89 0.00	21.04 1.78 -1.71	21.44 1.83 -1.79	20.08 1.76 -1.53	26.83 2.53 0.00	29.41 3.01 0.00	30.44 3.12 0.00	35.53 3.76 0.00	31.54 3.31 0.00	30.43 3.31 0.00	29.16 3.25 0.00	28.18 3.16 0.00	27.24 2.96 0.00	27.00 2.89 0.00	27.85 2.83 0.00	32.30 3.32 0.00	30.62 3.05 -0.46	31.17 3.08 0.00	38.51 3.76 0.00	36.11 3.49 0.00	28.13 2.75 0.00	28.24 2.62 0.00
PAVMNTRD_I15_KV_BK1_REV_LBMP_A 345030	21.18 -0.31 -0.01	18.04 -0.10 -0.12	18.74 -0.09 0.00	17.73 -0.09 -0.28	17.90 -0.21 -0.29	16.93 -0.11 -0.24	24.04 -0.26 0.00	26.35 -0.05 0.00	27.40 0.08 0.00	31.94 0.17 0.00	28.34 0.11 0.00	27.16 0.04 0.00	25.88 -0.03 0.00	24.94 -0.07 0.00	24.18 -0.10 0.00	23.96 -0.15 0.00	24.93 -0.08 0.00	29.33 0.34 0.00	27.59 0.49 0.00	28.55 0.45 0.00	35.39 0.64 0.00	32.83 0.21 0.00	25.33 -0.04 0.00	25.85 0.22 0.00

PAWLING_115_KV_BK3_REV_LBMP_H 345028	23.94 2.38 -0.08	20.75 1.95 -0.77	20.79 1.95 0.00	21.11 1.79 -1.78	21.53 1.85 -1.86	20.24 1.84 -1.59	27.10 2.80 0.00	29.62 3.21 0.00	30.60 3.29 0.00	35.62 3.85 0.00	31.64 3.41 0.00	30.48 3.36 0.00	29.16 3.25 0.00	28.14 3.12 0.00	27.25 2.97 0.00	27.04 2.94 0.00	28.02 3.01 0.00	32.55 3.56 0.00	30.87 3.34 -0.42	31.49 3.40 0.00	38.86 4.10 0.00	36.34 3.72 0.00	28.22 2.85 0.00	28.33 2.71 0.00
PEEKSKILL____ 23653	23.60 2.04 -0.08	20.44 1.68 -0.73	20.49 1.66 0.00	20.75 1.51 -1.69	21.16 1.57 -1.77	19.88 1.57 -1.51	26.64 2.33 0.00	29.10 2.69 0.00	30.06 2.75 0.00	35.00 3.23 0.00	31.11 2.88 0.00	30.00 2.87 0.00	28.71 2.80 0.00	27.71 2.69 0.00	26.82 2.54 0.00	26.60 2.50 0.00	27.51 2.50 0.00	31.89 2.91 0.00	30.28 2.72 -0.45	30.86 2.76 0.00	38.12 3.37 0.00	35.69 3.07 0.00	27.77 2.39 0.00	27.91 2.28 0.00
PGE MADISON__WINDPWR 24146	23.06 1.56 -0.02	19.53 1.30 -0.21	20.16 1.33 0.00	19.25 1.23 -0.48	19.60 1.28 -0.50	18.64 1.41 -0.43	26.89 2.59 0.00	29.17 2.77 0.00	30.17 2.85 0.00	35.13 3.36 0.00	31.13 2.90 0.00	29.88 2.76 0.00	28.64 2.74 0.00	27.56 2.54 0.00	26.72 2.44 0.00	26.47 2.37 0.00	27.57 2.56 0.00	32.20 3.22 0.00	30.03 2.92 0.00	31.15 3.06 0.00	38.59 3.84 0.00	35.61 2.99 0.00	27.36 1.99 0.00	27.52 1.89 0.00
PIERCEFIELD____HYD 23852	19.53 -1.95 0.00	16.27 -1.76 0.00	17.02 -1.81 0.00	15.84 -1.71 0.00	16.14 -1.67 0.00	15.39 -1.41 0.00	22.68 -1.62 0.00	24.86 -1.55 0.00	25.82 -1.50 0.00	30.19 -1.57 0.00	26.85 -1.38 0.00	25.72 -1.41 0.00	24.51 -1.39 0.00	23.57 -1.44 0.00	22.45 -1.83 0.00	21.34 -2.77 0.00	22.36 -2.66 0.00	27.30 -1.69 0.00	25.77 -1.34 0.00	26.80 -1.29 0.00	33.30 -1.45 0.00	31.61 -1.01 0.00	24.59 -0.78 0.00	24.80 -0.83 0.00
PINELAWN_CC_1 323563	23.98 2.43 -0.08	20.64 1.87 -0.74	20.68 1.85 0.00	20.95 1.69 -1.71	21.45 1.85 -1.79	20.16 1.84 -1.53	27.19 2.89 0.00	29.80 3.40 0.00	30.75 3.44 0.00	35.54 3.77 0.00	31.45 3.22 0.00	30.21 3.09 0.00	29.08 3.17 0.00	28.16 3.15 0.00	27.29 3.02 0.00	26.94 2.84 0.00	28.10 3.09 0.00	32.44 3.46 0.00	30.89 3.33 -0.46	31.55 3.45 0.00	38.92 4.17 0.00	37.06 3.90 -0.54	29.03 3.08 -0.58	28.42 2.80 0.00
PJM_GEN_HTP_PROXY 323702	23.83 2.27 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.86 2.55 0.00	29.39 2.98 0.00	30.36 3.04 0.00	35.40 3.63 0.00	31.45 3.22 0.00	30.34 3.22 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.22 3.23 0.00	30.59 3.03 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.37 3.41 -0.33	27.55 2.65 0.47	28.17 2.55 0.00
PJM_GEN_KEystone 24065	22.21 0.69 -0.04	19.08 0.64 -0.41	19.49 0.66 0.00	19.07 0.58 -0.94	19.36 0.55 -0.98	20.21 0.60 -2.81	29.55 0.93 -4.32	36.11 1.14 -8.56	31.91 1.12 -3.48	33.13 1.36 0.00	29.40 1.17 0.00	28.39 1.27 0.00	27.18 1.24 -0.03	26.16 1.14 0.00	25.27 0.99 0.00	25.03 0.92 0.00	25.92 0.91 0.00	30.04 1.06 0.00	28.36 1.05 -0.20	29.12 1.03 0.00	36.08 1.32 0.00	34.30 1.03 -0.65	25.38 0.70 0.69	26.44 0.82 0.00
PJM_GEN_NEPTUNE_PROXY 323594	23.72 2.17 -0.08	20.46 1.69 -0.74	20.50 1.66 0.00	20.78 1.52 -1.71	21.26 1.66 -1.79	19.98 1.65 -1.53	26.87 2.57 0.00	29.42 3.01 0.00	30.36 3.05 0.00	35.29 3.53 0.00	31.36 3.14 0.00	30.19 3.07 0.00	28.93 3.16 0.14	26.46 3.15 1.70	25.79 3.01 1.50	26.87 2.77 0.00	27.98 2.96 0.00	32.32 3.33 0.00	30.75 3.18 -0.46	31.38 3.29 0.00	38.75 3.99 0.00	36.05 3.69 0.25	27.47 2.73 0.64	28.12 2.50 0.00
PJM_GEN_VFT_PROXY 323633	23.77 2.22 -0.08	20.61 1.84 -0.74	20.65 1.82 0.00	20.91 1.65 -1.71	21.33 1.72 -1.79	20.02 1.69 -1.53	26.74 2.44 0.00	29.28 2.87 0.00	30.23 2.91 0.00	35.30 3.54 0.00	31.33 3.10 0.00	30.23 3.11 0.00	28.95 3.04 0.00	27.94 2.92 0.00	27.03 2.75 0.00	26.78 2.68 0.00	27.67 2.65 0.00	32.09 3.10 0.00	30.49 2.93 -0.46	31.09 2.99 0.00	38.36 3.60 0.00	36.24 3.28 -0.33	27.45 2.55 0.47	28.08 2.45 0.00
PLEASANTVLY__LBMP 24000	23.58 2.02 -0.08	20.47 1.66 -0.78	20.49 1.65 0.00	20.86 1.51 -1.81	21.27 1.57 -1.89	19.97 1.56 -1.61	26.61 2.31 0.00	29.03 2.62 0.00	29.99 2.68 0.00	34.90 3.13 0.00	31.01 2.78 0.00	29.88 2.76 0.00	28.60 2.69 0.00	27.60 2.58 0.00	26.73 2.46 0.00	26.52 2.42 0.00	27.44 2.43 0.00	31.82 2.83 0.00	30.26 2.64 -0.50	30.78 2.69 0.00	38.00 3.24 0.00	35.60 2.98 0.00	27.71 2.34 0.00	27.87 2.24 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	23.67 2.11 -0.08	20.52 1.74 -0.76	20.55 1.72 0.00	20.87 1.57 -1.75	21.28 1.63 -1.83	19.98 1.62 -1.57	26.71 2.41 0.00	29.18 2.77 0.00	30.15 2.84 0.00	35.09 3.33 0.00	31.19 2.96 0.00	30.06 2.94 0.00	28.77 2.86 0.00	27.77 2.75 0.00	26.89 2.61 0.00	26.67 2.57 0.00	27.59 2.58 0.00	32.00 3.02 0.00	30.39 2.82 -0.46	30.96 2.87 0.00	38.23 3.48 0.00	35.79 3.18 0.00	27.85 2.47 0.00	27.99 2.37 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	23.77 2.21 -0.09	20.66 1.82 -0.81	20.65 1.81 0.00	21.08 1.66 -1.87	21.50 1.73 -1.96	20.18 1.71 -1.67	26.86 2.56 0.00	29.32 2.91 0.00	30.30 2.99 0.00	35.25 3.49 0.00	31.32 3.10 0.00	30.17 3.04 0.00	28.87 2.96 0.00	27.86 2.84 0.00	26.99 2.71 0.00	26.78 2.68 0.00	27.73 2.72 0.00	32.20 3.21 0.00	30.48 3.00 -0.37	31.14 3.05 0.00	38.42 3.67 0.00	35.96 3.34 0.00	27.96 2.58 0.00	28.10 2.48 0.00
POLETTI____ 23519	23.82 2.26 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.35 1.75 -1.79	20.04 1.72 -1.53	26.80 2.50 0.00	29.32 2.92 0.00	30.29 2.98 0.00	35.33 3.56 0.00	31.38 3.15 0.00	30.29 3.17 0.00	29.01 3.10 0.00	28.01 2.99 0.00	27.11 2.83 0.00	26.87 2.77 0.00	27.73 2.71 0.00	32.15 3.16 0.00	30.53 2.96 -0.46	31.11 3.01 0.00	38.42 3.67 0.00	35.96 3.34 0.00	28.00 2.63 0.00	28.15 2.53 0.00
PORT_JEFF_3 23555	23.93 2.37 -0.08	20.53 1.77 -0.74	20.55 1.72 0.00	20.84 1.58 -1.71	21.44 1.83 -1.79	20.11 1.79 -1.53	27.16 2.86 0.00	29.79 3.39 0.00	30.70 3.39 0.00	35.63 3.86 0.00	31.60 3.37 0.00	30.37 3.25 0.00	29.13 3.31 0.09	27.22 3.28 1.08	26.51 3.18 0.95	27.15 3.04 0.00	28.57 3.56 0.00	32.79 3.81 0.00	31.24 3.67 -0.46	31.92 3.82 0.00	39.39 4.64 0.00	36.72 4.16 0.05	28.62 3.01 -0.24	28.30 2.68 0.00
PORT_JEFF_4 23616	23.93 2.37 -0.08	20.53 1.77 -0.74	20.55 1.72 0.00	20.84 1.58 -1.71	21.44 1.83 -1.79	20.11 1.79 -1.53	27.16 2.86 0.00	29.79 3.39 0.00	30.70 3.39 0.00	35.63 3.86 0.00	31.60 3.37 0.00	30.37 3.25 0.00	29.13 3.31 0.09	27.22 3.28 1.08	26.51 3.18 0.95	27.15 3.04 0.00	28.57 3.56 0.00	32.79 3.81 0.00	31.24 3.67 -0.46	31.92 3.82 0.00	39.39 4.64 0.00	36.72 4.16 0.05	28.62 3.01 -0.24	28.30 2.68 0.00

PORT_JEFF_IC 23713	23.97 2.41 -0.08	20.56 1.79 -0.74	20.57 1.74 0.00	20.86 1.60 -1.71	21.46 1.86 -1.79	20.14 1.81 -1.53	27.20 2.90 0.00	29.84 3.44 0.00	30.76 3.44 0.00	35.70 3.93 0.00	31.66 3.43 0.00	30.43 3.30 0.00	29.19 3.36 0.08	27.30 3.33 1.05	26.58 3.23 0.93	27.20 3.09 0.00	28.64 3.63 0.00	32.88 3.90 0.00	31.33 3.76 -0.46	31.99 3.90 0.00	39.48 4.73 0.00	36.82 4.23 0.03	28.68 3.05 -0.25	28.34 2.72 0.00
PPL PILGRIM_ST_GT1 24216	24.05 2.49 -0.08	20.68 1.91 -0.74	20.71 1.88 0.00	20.98 1.72 -1.71	21.52 1.91 -1.79	20.22 1.89 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.89 3.57 0.00	35.86 4.09 0.00	31.81 3.58 0.00	30.59 3.47 0.00	29.37 3.53 0.08	27.57 3.49 0.94	26.83 3.38 0.83	27.31 3.21 0.00	28.61 3.60 0.00	32.75 3.76 0.00	31.23 3.66 -0.46	32.07 3.98 0.00	39.57 4.82 0.00	37.00 4.36 -0.02	28.86 3.20 -0.28	28.51 2.88 0.00
PPL PILGRIM_ST_GT2 24217	24.05 2.49 -0.08	20.68 1.91 -0.74	20.71 1.88 0.00	20.98 1.72 -1.71	21.52 1.91 -1.79	20.22 1.89 -1.53	27.31 3.00 0.00	29.96 3.55 0.00	30.89 3.57 0.00	35.86 4.09 0.00	31.81 3.58 0.00	30.59 3.47 0.00	29.37 3.53 0.08	27.57 3.49 0.94	26.83 3.38 0.83	27.31 3.21 0.00	28.61 3.60 0.00	32.75 3.76 0.00	31.23 3.66 -0.46	32.07 3.98 0.00	39.57 4.82 0.00	37.00 4.36 -0.02	28.86 3.20 -0.28	28.51 2.88 0.00
PPL_SHRM_GT3 24213	23.76 2.20 -0.08	20.31 1.54 -0.74	20.32 1.49 0.00	20.64 1.38 -1.71	21.33 1.72 -1.79	19.92 1.60 -1.53	26.92 2.62 0.00	29.54 3.13 0.00	30.42 3.11 0.00	35.27 3.51 0.00	31.24 3.02 0.00	30.00 2.88 0.00	28.77 2.95 0.09	26.88 2.93 1.07	26.20 2.86 0.94	26.86 2.75 0.00	28.47 3.46 0.00	32.52 3.54 0.00	31.00 3.44 -0.46	31.67 3.58 0.00	39.11 4.36 0.00	36.44 3.87 0.04	28.37 2.75 -0.24	28.04 2.41 0.00
PPL_SHRM_GT4 24214	23.76 2.20 -0.08	20.31 1.54 -0.74	20.32 1.49 0.00	20.64 1.38 -1.71	21.33 1.72 -1.79	19.92 1.60 -1.53	26.92 2.62 0.00	29.54 3.13 0.00	30.42 3.11 0.00	35.27 3.51 0.00	31.24 3.02 0.00	30.00 2.88 0.00	28.77 2.95 0.09	26.88 2.93 1.07	26.20 2.86 0.94	26.86 2.75 0.00	28.47 3.46 0.00	32.52 3.54 0.00	31.00 3.44 -0.46	31.67 3.58 0.00	39.11 4.36 0.00	36.44 3.87 0.04	28.37 2.75 -0.24	28.04 2.41 0.00
PROJECT___ORANGE 1 24174	21.49 0.00 -0.01	18.08 0.00 -0.05	18.82 -0.01 0.00	17.66 -0.02 -0.13	17.93 -0.02 -0.13	16.95 0.03 -0.12	24.41 0.11 0.00	26.55 0.15 0.00	27.48 0.17 0.00	31.98 0.21 0.00	28.41 0.18 0.00	27.32 0.20 0.00	26.10 0.19 0.00	25.20 0.18 0.00	24.42 0.14 0.00	24.22 0.12 0.00	25.16 0.15 0.00	29.22 0.24 0.00	27.35 0.24 0.00	28.25 0.16 0.00	34.91 0.16 0.00	32.66 0.04 0.00	25.33 -0.05 0.00	25.58 -0.04 0.00
PROJECT___ORANGE 2 24166	21.49 0.00 -0.01	18.08 0.00 -0.05	18.82 -0.01 0.00	17.66 -0.02 -0.13	17.93 -0.02 -0.13	16.95 0.03 -0.12	24.41 0.11 0.00	26.55 0.15 0.00	27.48 0.17 0.00	31.98 0.21 0.00	28.41 0.18 0.00	27.32 0.20 0.00	26.10 0.19 0.00	25.20 0.18 0.00	24.42 0.14 0.00	24.22 0.12 0.00	25.16 0.15 0.00	29.22 0.24 0.00	27.35 0.24 0.00	28.25 0.16 0.00	34.91 0.16 0.00	32.66 0.04 0.00	25.33 -0.05 0.00	25.58 -0.04 0.00
PYRITES___HYD 24023	19.69 -1.79 0.00	16.40 -1.63 0.00	17.15 -1.68 0.00	15.95 -1.59 0.00	16.26 -1.56 0.00	15.52 -1.28 0.00	22.94 -1.37 0.00	25.16 -1.24 0.00	26.13 -1.18 0.00	30.57 -1.20 0.00	27.18 -1.05 0.00	26.23 -0.89 0.00	25.17 -0.74 0.00	24.19 -0.83 0.00	23.04 -1.24 0.00	21.92 -2.18 0.00	23.00 -2.01 0.00	27.84 -1.15 0.00	26.16 -0.95 0.00	27.20 -0.89 0.00	33.78 -0.98 0.00	31.98 -0.64 0.00	24.84 -0.54 0.00	25.03 -0.59 0.00
RAMAPO___LBMP 323565	23.55 2.00 -0.08	20.38 1.64 -0.71	20.46 1.63 0.00	20.66 1.48 -1.64	21.07 1.54 -1.71	19.80 1.54 -1.46	26.59 2.29 0.00	29.03 2.63 0.00	29.99 2.68 0.00	34.91 3.14 0.00	31.02 2.79 0.00	29.92 2.80 0.00	28.64 2.73 0.00	27.64 2.62 0.00	26.75 2.47 0.00	26.52 2.41 0.00	27.42 2.41 0.00	31.79 2.80 0.00	30.16 2.62 -0.43	30.75 2.65 0.00	38.01 3.26 0.00	35.59 2.97 0.00	27.69 2.32 0.00	27.85 2.22 0.00
RANKINE____ 23646	21.00 -0.50 -0.01	17.90 -0.25 -0.12	18.60 -0.23 0.00	17.59 -0.23 -0.28	17.76 -0.35 -0.29	16.80 -0.25 -0.25	23.83 -0.47 0.00	26.10 -0.31 0.00	27.12 -0.19 0.00	31.62 -0.15 0.00	28.05 -0.18 0.00	26.87 -0.25 0.00	25.61 -0.30 0.00	24.69 -0.32 0.00	23.93 -0.35 0.00	23.72 -0.38 0.00	24.67 -0.34 0.00	28.99 0.00 0.00	27.28 0.17 0.00	28.22 0.13 0.00	34.98 0.23 0.00	32.47 -0.15 0.00	25.08 -0.30 0.00	25.61 -0.01 0.00
RAVENSWOOD_GT2_1 24244	23.83 2.27 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.36 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.39 3.62 0.00	31.44 3.21 0.00	30.33 3.21 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.20 3.22 0.00	30.59 3.02 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.03 3.42 0.00	28.04 2.66 0.00	28.17 2.55 0.00
RAVENSWOOD_GT2_2 24245	23.83 2.27 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.36 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.39 3.62 0.00	31.44 3.21 0.00	30.33 3.21 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.20 3.22 0.00	30.59 3.02 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.03 3.42 0.00	28.04 2.66 0.00	28.17 2.55 0.00
RAVENSWOOD_GT2_3 24246	23.84 2.29 -0.08	20.65 1.88 -0.74	20.70 1.86 0.00	20.96 1.70 -1.71	21.37 1.77 -1.79	20.07 1.74 -1.53	26.87 2.57 0.00	29.40 2.99 0.00	30.38 3.06 0.00	35.42 3.65 0.00	31.46 3.23 0.00	30.36 3.24 0.00	29.07 3.16 0.00	28.06 3.05 0.00	27.15 2.87 0.00	26.91 2.81 0.00	27.80 2.79 0.00	32.23 3.25 0.00	30.62 3.05 -0.46	31.20 3.10 0.00	38.53 3.78 0.00	36.06 3.45 0.00	28.06 2.68 0.00	28.20 2.57 0.00
RAVENSWOOD_GT2_4 24247	23.84 2.29 -0.08	20.65 1.88 -0.74	20.70 1.86 0.00	20.96 1.70 -1.71	21.37 1.77 -1.79	20.07 1.74 -1.53	26.87 2.57 0.00	29.40 2.99 0.00	30.38 3.06 0.00	35.42 3.65 0.00	31.46 3.23 0.00	30.36 3.24 0.00	29.07 3.16 0.00	28.06 3.05 0.00	27.15 2.87 0.00	26.91 2.81 0.00	27.80 2.79 0.00	32.23 3.25 0.00	30.62 3.05 -0.46	31.20 3.10 0.00	38.53 3.78 0.00	36.06 3.45 0.00	28.06 2.68 0.00	28.20 2.57 0.00
RAVENSWOOD_GT3_1 24248	23.84 2.28 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.39 3.63 0.00	31.44 3.21 0.00	30.34 3.22 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.14 2.86 0.00	26.90 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.59 3.03 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.04 3.42 0.00	28.04 2.66 0.00	28.18 2.56 0.00

RAVENSWOOD_GT3_2 24249	23.84 2.28 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.38 2.97 0.00	30.35 3.04 0.00	35.39 3.63 0.00	31.44 3.21 0.00	30.34 3.22 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.14 2.86 0.00	26.90 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.59 3.03 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.04 3.42 0.00	28.04 2.66 0.00	28.18 2.56 0.00
RAVENSWOOD_GT3_3 24250	23.86 2.31 -0.08	20.66 1.89 -0.74	20.71 1.88 0.00	20.97 1.71 -1.71	21.39 1.78 -1.79	20.08 1.75 -1.53	26.89 2.58 0.00	29.42 3.02 0.00	30.40 3.09 0.00	35.45 3.68 0.00	31.48 3.25 0.00	30.39 3.26 0.00	29.09 3.18 0.00	28.09 3.07 0.00	27.17 2.89 0.00	26.93 2.83 0.00	27.83 2.82 0.00	32.26 3.27 0.00	30.64 3.07 -0.46	31.22 3.13 0.00	38.56 3.80 0.00	36.09 3.47 0.00	28.08 2.70 0.00	28.22 2.59 0.00
RAVENSWOOD_GT3_4 24251	23.86 2.31 -0.08	20.66 1.89 -0.74	20.71 1.88 0.00	20.97 1.71 -1.71	21.39 1.78 -1.79	20.08 1.75 -1.53	26.89 2.58 0.00	29.42 3.02 0.00	30.40 3.09 0.00	35.45 3.68 0.00	31.48 3.25 0.00	30.39 3.26 0.00	29.09 3.18 0.00	28.09 3.07 0.00	27.17 2.89 0.00	26.93 2.83 0.00	27.83 2.82 0.00	32.26 3.27 0.00	30.64 3.07 -0.46	31.22 3.13 0.00	38.56 3.80 0.00	36.09 3.47 0.00	28.08 2.70 0.00	28.22 2.59 0.00
RAVENSWOOD_GT_1 23729	23.89 2.33 -0.08	20.68 1.91 -0.74	20.73 1.90 0.00	20.99 1.73 -1.71	21.40 1.79 -1.79	20.08 1.75 -1.53	26.90 2.59 0.00	29.46 3.05 0.00	30.43 3.12 0.00	35.49 3.72 0.00	31.54 3.30 0.00	30.44 3.31 0.00	29.14 3.23 0.00	28.14 3.12 0.00	27.21 2.94 0.00	26.96 2.86 0.00	27.82 2.81 0.00	32.24 3.25 0.00	30.74 3.07 -0.56	35.16 3.12 -3.95	39.02 3.79 -0.47	36.11 3.49 0.00	28.11 2.74 0.00	28.24 2.62 0.00
RAVENSWOOD_GT_10 24258	23.83 2.28 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.39 3.62 0.00	31.44 3.21 0.00	30.33 3.21 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.60 3.02 -0.47	31.63 3.08 -0.46	38.56 3.75 -0.05	36.03 3.42 0.00	28.04 2.66 0.00	28.18 2.55 0.00
RAVENSWOOD_GT_11 24259	23.83 2.28 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.39 3.62 0.00	31.44 3.21 0.00	30.33 3.21 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.60 3.02 -0.47	31.63 3.08 -0.46	38.56 3.75 -0.05	36.03 3.42 0.00	28.04 2.66 0.00	28.18 2.55 0.00
RAVENSWOOD_GT_4 24252	23.83 2.27 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.36 1.75 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.38 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.13 0.00	28.03 3.01 0.00	27.12 2.84 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.22 3.23 0.00	30.67 3.03 -0.53	34.18 3.08 -3.01	38.86 3.75 -0.36	36.03 3.42 0.00	28.03 2.65 0.00	28.17 2.55 0.00
RAVENSWOOD_GT_5 24254	23.83 2.27 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.36 1.75 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.38 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.13 0.00	28.03 3.01 0.00	27.12 2.84 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.22 3.23 0.00	30.67 3.03 -0.53	34.18 3.08 -3.01	38.86 3.75 -0.36	36.03 3.42 0.00	28.03 2.65 0.00	28.17 2.55 0.00
RAVENSWOOD_GT_6 24253	23.83 2.27 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.36 1.75 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.38 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.13 0.00	28.03 3.01 0.00	27.12 2.84 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.22 3.23 0.00	30.67 3.03 -0.53	34.18 3.08 -3.01	38.86 3.75 -0.36	36.03 3.42 0.00	28.03 2.65 0.00	28.17 2.55 0.00
RAVENSWOOD_GT_7 24255	23.83 2.27 -0.08	20.63 1.86 -0.74	20.68 1.85 0.00	20.94 1.68 -1.71	21.36 1.75 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.38 3.62 0.00	31.43 3.20 0.00	30.33 3.21 0.00	29.04 3.13 0.00	28.03 3.01 0.00	27.12 2.84 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.22 3.23 0.00	30.67 3.03 -0.53	34.18 3.08 -3.01	38.86 3.75 -0.36	36.03 3.42 0.00	28.03 2.65 0.00	28.17 2.55 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.83 2.28 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.39 3.62 0.00	31.44 3.21 0.00	30.33 3.21 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.60 3.02 -0.47	31.63 3.08 -0.46	38.56 3.75 -0.05	36.03 3.42 0.00	28.04 2.66 0.00	28.18 2.55 0.00
RAVENSWOOD_GT_9 24257	23.83 2.28 -0.08	20.63 1.87 -0.74	20.69 1.85 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.37 2.97 0.00	30.35 3.04 0.00	35.39 3.62 0.00	31.44 3.21 0.00	30.33 3.21 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.13 2.85 0.00	26.89 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.60 3.02 -0.47	31.63 3.08 -0.46	38.56 3.75 -0.05	36.03 3.42 0.00	28.04 2.66 0.00	28.18 2.55 0.00
RAVENSWOOD___1 23533	23.87 2.31 -0.08	20.67 1.90 -0.74	20.72 1.89 0.00	20.98 1.72 -1.71	21.39 1.79 -1.79	20.07 1.74 -1.53	26.88 2.58 0.00	29.43 3.03 0.00	30.42 3.10 0.00	35.46 3.70 0.00	31.51 3.28 0.00	30.41 3.29 0.00	29.12 3.21 0.00	28.12 3.10 0.00	27.20 2.92 0.00	26.95 2.85 0.00	27.81 2.80 0.00	32.22 3.24 0.00	30.63 3.06 -0.46	31.19 3.10 0.00	38.53 3.77 0.00	36.09 3.47 0.00	28.10 2.73 0.00	28.22 2.60 0.00
RAVENSWOOD___2 23534	23.86 2.30 -0.08	20.67 1.90 -0.74	20.72 1.89 0.00	20.98 1.72 -1.71	21.39 1.78 -1.79	20.07 1.74 -1.53	26.87 2.57 0.00	29.43 3.02 0.00	30.40 3.09 0.00	35.45 3.68 0.00	31.50 3.27 0.00	30.39 3.27 0.00	29.11 3.20 0.00	28.11 3.09 0.00	27.19 2.91 0.00	26.94 2.84 0.00	27.79 2.78 0.00	32.21 3.23 0.00	30.61 3.05 -0.46	31.19 3.10 0.00	38.52 3.76 0.00	36.09 3.47 0.00	28.08 2.71 0.00	28.22 2.59 0.00
RAVENSWOOD___3 23535	23.84 2.28 -0.08	20.64 1.87 -0.74	20.69 1.86 0.00	20.94 1.68 -1.71	21.37 1.76 -1.79	20.06 1.73 -1.53	26.85 2.55 0.00	29.38 2.98 0.00	30.35 3.04 0.00	35.40 3.63 0.00	31.44 3.21 0.00	30.34 3.22 0.00	29.05 3.14 0.00	28.04 3.02 0.00	27.14 2.86 0.00	26.90 2.79 0.00	27.78 2.77 0.00	32.21 3.23 0.00	30.59 3.03 -0.46	31.17 3.08 0.00	38.50 3.75 0.00	36.04 3.42 0.00	28.04 2.66 0.00	28.18 2.56 0.00



RAVENSWOOD___4 23820	23.85 2.30 -0.08	20.67 1.90 -0.74	20.71 1.88 0.00	20.97 1.72 -1.71	21.39 1.78 -1.79	20.06 1.74 -1.53	26.86 2.56 0.00	29.42 3.01 0.00	30.40 3.08 0.00	35.44 3.68 0.00	31.49 3.26 0.00	30.39 3.26 0.00	29.10 3.19 0.00	28.11 3.09 0.00	27.19 2.91 0.00	26.93 2.83 0.00	27.79 2.78 0.00	32.21 3.22 0.00	30.51 3.04 -0.36	27.30 3.09 3.89	38.05 3.76 0.46	36.08 3.46 0.00	28.08 2.71 0.00	28.21 2.59 0.00
RCPI_TRUST___DRP 24196	23.84 2.29 -0.08	20.65 1.88 -0.74	20.70 1.86 0.00	20.96 1.70 -1.71	21.37 1.77 -1.79	20.07 1.75 -1.53	26.88 2.58 0.00	29.41 3.01 0.00	30.39 3.07 0.00	35.44 3.67 0.00	31.48 3.25 0.00	30.38 3.26 0.00	29.09 3.18 0.00	28.07 3.05 0.00	27.16 2.88 0.00	26.92 2.82 0.00	27.81 2.80 0.00	32.25 3.27 0.00	30.63 3.06 -0.46	31.21 3.12 0.00	38.53 3.78 0.00	36.06 3.44 0.00	28.05 2.68 0.00	28.19 2.57 0.00
RENSSELAER___COGEN 23796	22.98 1.39 -0.11	20.24 1.18 -1.03	20.05 1.22 0.00	21.07 1.14 -2.38	21.46 1.15 -2.49	20.01 1.08 -2.13	25.75 1.45 0.00	27.60 1.20 0.00	28.54 1.23 0.00	33.18 1.41 0.00	29.50 1.27 0.00	28.38 1.26 0.00	27.16 1.25 0.00	26.23 1.21 0.00	25.45 1.17 0.00	25.29 1.19 0.00	26.21 1.20 0.00	30.23 1.24 0.00	28.29 1.11 -0.07	29.28 1.19 0.00	36.14 1.39 0.00	34.02 1.40 0.00	26.85 1.47 0.00	27.12 1.50 0.00
REVERE_CPPR_DRP 24186	22.11 0.63 0.00	18.52 0.49 0.00	19.34 0.51 0.00	18.02 0.47 0.00	18.30 0.48 0.00	17.35 0.55 0.00	25.32 1.02 0.00	27.54 1.14 0.00	28.53 1.21 0.00	33.23 1.46 0.00	29.51 1.28 0.00	28.38 1.26 0.00	27.10 1.19 0.00	26.15 1.13 0.00	25.33 1.05 0.00	25.11 1.00 0.00	26.15 1.14 0.00	30.47 1.48 0.00	28.49 1.39 0.00	29.44 1.35 0.00	36.34 1.59 0.00	33.95 1.33 0.00	26.29 0.91 0.00	26.48 0.86 0.00
RIVERBAY____ 323610	23.86 2.30 -0.08	20.65 1.88 -0.74	20.73 1.89 0.00	21.04 1.78 -1.71	21.44 1.83 -1.79	20.08 1.76 -1.53	26.83 2.53 0.00	29.41 3.01 0.00	30.44 3.12 0.00	35.53 3.76 0.00	31.54 3.31 0.00	30.43 3.31 0.00	29.16 3.25 0.00	28.18 3.16 0.00	27.24 2.96 0.00	27.00 2.89 0.00	27.85 2.83 0.00	32.30 3.32 0.00	30.62 3.05 -0.46	31.17 3.08 0.00	38.51 3.76 0.00	36.11 3.49 0.00	28.13 2.75 0.00	28.24 2.62 0.00
ROCHESTER_9_IC 23652	21.29 -0.19 -0.01	18.03 -0.09 -0.09	18.75 -0.08 0.00	17.67 -0.08 -0.20	17.90 -0.13 -0.21	16.94 -0.04 -0.18	24.25 -0.06 0.00	26.47 0.07 0.00	27.49 0.18 0.00	32.00 0.23 0.00	28.43 0.20 0.00	27.25 0.13 0.00	25.97 0.06 0.00	25.06 0.04 0.00	24.30 0.02 0.00	24.10 0.00 0.00	25.10 0.08 0.00	29.40 0.41 0.00	27.56 0.45 0.00	28.47 0.38 0.00	35.22 0.47 0.00	32.75 0.13 0.00	25.30 -0.08 0.00	25.64 0.02 0.00
ROSETON___1 23587	23.48 1.92 -0.08	20.37 1.59 -0.75	20.41 1.58 0.00	20.73 1.44 -1.74	21.13 1.50 -1.82	19.83 1.48 -1.55	26.49 2.19 0.00	28.90 2.50 0.00	29.87 2.55 0.00	34.75 2.98 0.00	30.88 2.65 0.00	29.76 2.64 0.00	28.48 2.57 0.00	27.49 2.47 0.00	26.62 2.34 0.00	26.41 2.30 0.00	27.32 2.31 0.00	31.67 2.69 0.00	30.01 2.50 -0.40	30.64 2.55 0.00	37.85 3.09 0.00	35.45 2.83 0.00	27.60 2.22 0.00	27.76 2.14 0.00
ROSETON___2 23588	23.48 1.92 -0.08	20.37 1.59 -0.75	20.41 1.58 0.00	20.73 1.44 -1.74	21.13 1.50 -1.82	19.83 1.48 -1.55	26.49 2.19 0.00	28.90 2.50 0.00	29.87 2.55 0.00	34.75 2.98 0.00	30.88 2.65 0.00	29.76 2.64 0.00	28.48 2.57 0.00	27.49 2.47 0.00	26.62 2.34 0.00	26.41 2.30 0.00	27.32 2.31 0.00	31.67 2.69 0.00	30.01 2.50 -0.40	30.64 2.55 0.00	37.85 3.09 0.00	35.45 2.83 0.00	27.60 2.22 0.00	27.76 2.14 0.00
RUSSELL___1 23602	21.43 -0.05 -0.01	18.15 0.03 -0.09	18.86 0.03 0.00	17.77 0.02 -0.20	18.01 -0.02 -0.21	17.06 0.07 -0.18	24.42 0.12 0.00	26.68 0.28 0.00	27.70 0.39 0.00	32.25 0.48 0.00	28.64 0.41 0.00	27.46 0.34 0.00	26.17 0.26 0.00	25.25 0.23 0.00	24.48 0.20 0.00	24.29 0.18 0.00	25.29 0.28 0.00	29.65 0.66 0.00	27.79 0.69 0.00	28.71 0.62 0.00	35.50 0.74 0.00	32.99 0.37 0.00	25.48 0.10 0.00	25.80 0.18 0.00
RUSSELL___2 23532	21.43 -0.05 -0.01	18.15 0.03 -0.09	18.86 0.03 0.00	17.77 0.02 -0.20	18.01 -0.02 -0.21	17.06 0.07 -0.18	24.42 0.12 0.00	26.68 0.28 0.00	27.70 0.39 0.00	32.25 0.48 0.00	28.64 0.41 0.00	27.46 0.34 0.00	26.17 0.26 0.00	25.25 0.23 0.00	24.48 0.20 0.00	24.29 0.18 0.00	25.29 0.28 0.00	29.65 0.66 0.00	27.79 0.69 0.00	28.71 0.62 0.00	35.50 0.74 0.00	32.99 0.37 0.00	25.48 0.10 0.00	25.80 0.18 0.00
RUSSELL___3 23549	21.43 -0.05 -0.01	18.15 0.03 -0.09	18.86 0.03 0.00	17.77 0.02 -0.20	18.01 -0.02 -0.21	17.06 0.07 -0.18	24.42 0.12 0.00	26.68 0.28 0.00	27.70 0.39 0.00	32.25 0.48 0.00	28.64 0.41 0.00	27.46 0.34 0.00	26.17 0.26 0.00	25.25 0.23 0.00	24.48 0.20 0.00	24.29 0.18 0.00	25.29 0.28 0.00	29.65 0.66 0.00	27.79 0.69 0.00	28.71 0.62 0.00	35.50 0.74 0.00	32.99 0.37 0.00	25.48 0.10 0.00	25.80 0.18 0.00
RUSSELL___4 23556	21.43 -0.05 -0.01	18.15 0.03 -0.09	18.86 0.03 0.00	17.77 0.02 -0.20	18.01 -0.02 -0.21	17.06 0.07 -0.18	24.42 0.12 0.00	26.68 0.28 0.00	27.70 0.39 0.00	32.25 0.48 0.00	28.64 0.41 0.00	27.46 0.34 0.00	26.17 0.26 0.00	25.25 0.23 0.00	24.48 0.20 0.00	24.29 0.18 0.00	25.29 0.28 0.00	29.65 0.66 0.00	27.79 0.69 0.00	28.71 0.62 0.00	35.50 0.74 0.00	32.99 0.37 0.00	25.48 0.10 0.00	25.80 0.18 0.00
RUSSELL___STATION 23914	21.43 -0.05 -0.01	18.15 0.03 -0.09	18.86 0.03 0.00	17.77 0.02 -0.20	18.01 -0.02 -0.21	17.06 0.07 -0.18	24.42 0.12 0.00	26.68 0.28 0.00	27.70 0.39 0.00	32.25 0.48 0.00	28.64 0.41 0.00	27.46 0.34 0.00	26.17 0.26 0.00	25.25 0.23 0.00	24.48 0.20 0.00	24.29 0.18 0.00	25.29 0.28 0.00	29.65 0.66 0.00	27.79 0.69 0.00	28.71 0.62 0.00	35.50 0.74 0.00	32.99 0.37 0.00	25.48 0.10 0.00	25.80 0.18 0.00
S SALMON___HYD 24043	21.33 -0.15 0.00	17.91 -0.16 -0.05	18.65 -0.18 0.00	17.49 -0.17 -0.11	17.76 -0.17 -0.11	16.76 -0.13 -0.10	24.19 -0.12 0.00	26.27 -0.13 0.00	27.20 -0.12 0.00	31.63 -0.13 0.00	28.10 -0.13 0.00	27.06 -0.06 0.00	25.83 -0.08 0.00	24.94 -0.08 0.00	24.15 -0.13 0.00	23.93 -0.17 0.00	24.88 -0.13 0.00	28.93 -0.05 0.00	27.11 0.00 0.00	28.00 -0.08 0.00	34.61 -0.14 0.00	32.45 -0.17 0.00	25.21 -0.17 0.00	25.44 -0.18 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	20.75 -0.74 -0.01	17.70 -0.45 -0.12	18.40 -0.43 0.00	17.40 -0.41 -0.27	17.57 -0.53 -0.28	16.59 -0.44 -0.24	23.48 -0.82 0.00	25.71 -0.70 0.00	26.73 -0.59 0.00	31.14 -0.62 0.00	27.64 -0.59 0.00	26.48 -0.64 0.00	25.21 -0.70 0.00	24.31 -0.70 0.00	23.58 -0.70 0.00	23.35 -0.75 0.00	24.29 -0.72 0.00	28.54 -0.44 0.00	26.85 -0.27 0.00	27.77 -0.32 0.00	34.45 -0.30 0.00	31.98 -0.64 0.00	24.72 -0.65 0.00	25.26 -0.36 0.00

SELKIRK___I 23801	22.83 1.25 -0.11	20.10 1.06 -1.01	19.93 1.10 0.00	20.92 1.03 -2.35	21.30 1.03 -2.45	19.86 0.96 -2.10	25.61 1.30 0.00	27.57 1.16 0.00	28.51 1.19 0.00	33.14 1.37 0.00	29.47 1.24 0.00	28.35 1.22 0.00	27.12 1.21 0.00	26.19 1.17 0.00	25.41 1.13 0.00	25.25 1.14 0.00	26.15 1.14 0.00	30.18 1.19 0.00	28.26 1.08 -0.07	29.24 1.15 0.00	36.11 1.36 0.00	33.96 1.33 0.00	26.70 1.32 0.00	26.96 1.34 0.00
SELKIRK___II 23799	22.83 1.24 -0.11	20.10 1.05 -1.01	19.93 1.10 0.00	20.91 1.02 -2.35	21.30 1.03 -2.46	19.86 0.96 -2.10	25.61 1.30 0.00	27.56 1.16 0.00	28.50 1.19 0.00	33.13 1.36 0.00	29.46 1.23 0.00	28.34 1.22 0.00	27.12 1.21 0.00	26.18 1.16 0.00	25.40 1.12 0.00	25.24 1.14 0.00	26.15 1.14 0.00	30.17 1.18 0.00	28.25 1.07 -0.07	29.24 1.15 0.00	36.10 1.34 0.00	33.95 1.33 0.00	26.69 1.32 0.00	26.96 1.34 0.00
SENECA OSWGO___HYD 24041	21.29 -0.19 -0.01	17.91 -0.17 -0.05	18.65 -0.18 0.00	17.50 -0.17 -0.12	17.77 -0.17 -0.13	16.79 -0.12 -0.11	24.18 -0.12 0.00	26.27 -0.14 0.00	27.16 -0.15 0.00	31.59 -0.18 0.00	28.06 -0.17 0.00	26.97 -0.15 0.00	25.77 -0.14 0.00	24.88 -0.13 0.00	24.12 -0.16 0.00	23.93 -0.17 0.00	24.87 -0.14 0.00	28.88 -0.10 0.00	27.03 -0.07 0.00	27.93 -0.16 0.00	34.52 -0.23 0.00	32.31 -0.31 0.00	25.08 -0.29 0.00	25.33 -0.30 0.00
SENECA___ENERGY 23797	21.56 0.07 -0.01	18.22 0.09 -0.10	18.91 0.08 0.00	17.85 0.07 -0.23	18.11 0.05 -0.25	17.17 0.16 -0.21	24.71 0.40 0.00	26.95 0.54 0.00	27.89 0.58 0.00	32.49 0.72 0.00	28.85 0.62 0.00	27.69 0.57 0.00	26.46 0.55 0.00	25.49 0.47 0.00	24.71 0.43 0.00	24.54 0.43 0.00	25.56 0.54 0.00	29.81 0.83 0.00	27.91 0.80 0.00	28.84 0.75 0.00	35.63 0.87 0.00	33.14 0.52 0.00	25.59 0.21 0.00	25.90 0.28 0.00
SHOEMAKER___GT 23640	23.26 1.71 -0.07	20.11 1.42 -0.66	20.24 1.41 0.00	20.37 1.29 -1.54	20.75 1.33 -1.61	19.50 1.32 -1.37	26.29 1.98 0.00	28.66 2.26 0.00	29.62 2.30 0.00	34.47 2.70 0.00	30.63 2.40 0.00	29.51 2.39 0.00	28.23 2.32 0.00	27.24 2.22 0.00	26.38 2.11 0.00	26.18 2.08 0.00	27.11 2.10 0.00	31.45 2.46 0.00	29.81 2.29 -0.41	30.42 2.33 0.00	37.58 2.83 0.00	35.20 2.58 0.00	27.37 2.00 0.00	27.55 1.92 0.00
SHOREHAM_IC_1 23715	23.76 2.20 -0.08	20.31 1.54 -0.74	20.32 1.49 0.00	20.64 1.38 -1.71	21.33 1.72 -1.79	19.92 1.60 -1.53	26.92 2.62 0.00	29.54 3.13 0.00	30.42 3.11 0.00	35.27 3.51 0.00	31.24 3.02 0.00	30.00 2.88 0.00	28.77 2.95 0.09	26.88 2.93 1.07	26.20 2.86 0.94	26.86 2.75 0.00	28.47 3.46 0.00	32.52 3.54 0.00	31.00 3.44 -0.46	31.67 3.58 0.00	39.11 4.36 0.00	36.44 3.87 0.04	28.37 2.75 -0.24	28.04 2.41 0.00
SHOREHAM_IC_2 23716	23.76 2.20 -0.08	20.31 1.54 -0.74	20.32 1.49 0.00	20.64 1.38 -1.71	21.33 1.72 -1.79	19.92 1.60 -1.53	26.92 2.62 0.00	29.54 3.13 0.00	30.42 3.11 0.00	35.27 3.51 0.00	31.24 3.02 0.00	30.00 2.88 0.00	28.77 2.95 0.09	26.88 2.93 1.07	26.20 2.86 0.94	26.86 2.75 0.00	28.47 3.46 0.00	32.52 3.54 0.00	31.00 3.44 -0.46	31.67 3.58 0.00	39.11 4.36 0.00	36.44 3.87 0.04	28.37 2.75 -0.24	28.04 2.41 0.00
SISSONVILLE___ 23735	19.53 -1.95 0.00	16.27 -1.76 0.00	17.02 -1.81 0.00	15.84 -1.71 0.00	16.14 -1.67 0.00	15.39 -1.41 0.00	22.68 -1.62 0.00	24.86 -1.55 0.00	25.82 -1.50 0.00	30.19 -1.57 0.00	26.85 -1.38 0.00	25.72 -1.41 0.00	24.51 -1.39 0.00	23.57 -1.44 0.00	22.45 -1.83 0.00	21.34 -2.77 0.00	22.36 -2.66 0.00	27.30 -1.69 0.00	25.77 -1.34 0.00	26.80 -1.29 0.00	33.30 -1.45 0.00	31.61 -1.01 0.00	24.59 -0.78 0.00	24.80 -0.83 0.00
SITHE_IND_GS1 24169	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.38 -0.45 0.00	17.24 -0.41 -0.10	17.50 -0.43 -0.11	16.51 -0.39 -0.09	23.74 -0.56 0.00	25.79 -0.61 0.00	26.68 -0.63 0.00	31.02 -0.75 0.00	27.55 -0.68 0.00	26.50 -0.62 0.00	25.32 -0.59 0.00	24.45 -0.56 0.00	23.72 -0.56 0.00	23.54 -0.56 0.00	24.43 -0.58 0.00	28.34 -0.65 0.00	26.52 -0.59 0.00	27.40 -0.69 0.00	33.88 -0.88 0.00	31.75 -0.87 0.00	24.68 -0.70 0.00	24.93 -0.69 0.00
SITHE_IND_GS2 24170	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.38 -0.45 0.00	17.24 -0.41 -0.10	17.50 -0.43 -0.11	16.51 -0.39 -0.09	23.74 -0.56 0.00	25.79 -0.61 0.00	26.68 -0.63 0.00	31.02 -0.75 0.00	27.55 -0.68 0.00	26.50 -0.62 0.00	25.32 -0.59 0.00	24.45 -0.56 0.00	23.72 -0.56 0.00	23.54 -0.56 0.00	24.43 -0.58 0.00	28.34 -0.65 0.00	26.52 -0.59 0.00	27.40 -0.69 0.00	33.88 -0.88 0.00	31.75 -0.87 0.00	24.68 -0.70 0.00	24.93 -0.69 0.00
SITHE_IND_GS3 24171	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.38 -0.45 0.00	17.24 -0.41 -0.10	17.50 -0.43 -0.11	16.51 -0.39 -0.09	23.74 -0.56 0.00	25.79 -0.61 0.00	26.68 -0.63 0.00	31.02 -0.75 0.00	27.55 -0.68 0.00	26.50 -0.62 0.00	25.32 -0.59 0.00	24.45 -0.56 0.00	23.72 -0.56 0.00	23.54 -0.56 0.00	24.43 -0.58 0.00	28.34 -0.65 0.00	26.52 -0.59 0.00	27.40 -0.69 0.00	33.88 -0.88 0.00	31.75 -0.87 0.00	24.68 -0.70 0.00	24.93 -0.69 0.00
SITHE_IND_GS4 24172	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.38 -0.45 0.00	17.24 -0.41 -0.10	17.50 -0.43 -0.11	16.51 -0.39 -0.09	23.74 -0.56 0.00	25.79 -0.61 0.00	26.68 -0.63 0.00	31.02 -0.75 0.00	27.55 -0.68 0.00	26.50 -0.62 0.00	25.32 -0.59 0.00	24.45 -0.56 0.00	23.72 -0.56 0.00	23.54 -0.56 0.00	24.43 -0.58 0.00	28.34 -0.65 0.00	26.52 -0.59 0.00	27.40 -0.69 0.00	33.88 -0.88 0.00	31.75 -0.87 0.00	24.68 -0.70 0.00	24.93 -0.69 0.00
SITHE___BATAVIA 24024	21.17 -0.32 -0.01	17.99 -0.15 -0.10	18.68 -0.15 0.00	17.64 -0.14 -0.24	17.82 -0.24 -0.25	16.89 -0.12 -0.21	24.05 -0.25 0.00	26.34 -0.07 0.00	27.40 0.09 0.00	31.91 0.14 0.00	28.32 0.09 0.00	27.12 -0.01 0.00	25.84 -0.07 0.00	24.92 -0.10 0.00	24.15 -0.13 0.00	23.97 -0.13 0.00	24.96 -0.05 0.00	29.37 0.39 0.00	27.61 0.50 0.00	28.53 0.44 0.00	35.29 0.54 0.00	32.72 0.10 0.00	25.25 -0.12 0.00	25.73 0.11 0.00
SITHE___INDEPEND 23800	21.00 -0.49 0.00	17.66 -0.42 -0.04	18.38 -0.45 0.00	17.24 -0.41 -0.10	17.50 -0.43 -0.11	16.51 -0.39 -0.09	23.74 -0.56 0.00	25.79 -0.61 0.00	26.68 -0.63 0.00	31.02 -0.75 0.00	27.55 -0.68 0.00	26.50 -0.62 0.00	25.32 -0.59 0.00	24.45 -0.56 0.00	23.72 -0.56 0.00	23.54 -0.56 0.00	24.43 -0.58 0.00	28.34 -0.65 0.00	26.52 -0.59 0.00	27.40 -0.69 0.00	33.88 -0.88 0.00	31.75 -0.87 0.00	24.68 -0.70 0.00	24.93 -0.69 0.00
SITHE___MASSENA 23902	19.19 -2.29 0.00	15.98 -2.05 0.00	16.71 -2.12 0.00	15.55 -2.00 0.00	15.85 -1.97 0.00	15.13 -1.67 0.00	22.33 -1.97 0.00	24.50 -1.91 0.00	25.44 -1.87 0.00	29.76 -2.01 0.00	26.47 -1.76 0.00	25.78 -1.34 0.00	24.85 -1.06 0.00	24.02 -1.00 0.00	23.37 -0.91 0.00	23.20 -0.90 0.00	24.13 -0.88 0.00	27.84 -1.14 0.00	25.97 -1.14 0.00	27.01 -1.09 0.00	33.53 -1.22 0.00	31.60 -1.02 0.00	24.51 -0.86 0.00	24.77 -0.86 0.00

SITHE___OGDNSBRG 24021	19.58 -1.90 0.00	16.29 -1.74 0.00	17.03 -1.80 0.00	15.85 -1.70 0.00	16.16 -1.66 0.00	15.44 -1.36 0.00	22.86 -1.44 0.00	25.10 -1.30 0.00	26.07 -1.25 0.00	30.49 -1.28 0.00	27.12 -1.11 0.00	26.82 -0.30 0.00	26.25 0.34 0.00	25.23 0.21 0.00	24.01 -0.27 0.00	22.90 -1.20 0.00	24.09 -0.92 0.00	28.33 -0.66 0.00	26.35 -0.76 0.00	27.39 -0.70 0.00	34.00 -0.75 0.00	32.04 -0.58 0.00	24.83 -0.55 0.00	25.05 -0.58 0.00
SITHE___STERLING 23777	21.98 0.50 0.00	18.43 0.40 0.00	19.24 0.41 0.00	17.93 0.38 0.00	18.21 0.39 0.00	17.25 0.45 0.00	25.11 0.81 0.00	27.32 0.91 0.00	28.28 0.96 0.00	32.91 1.15 0.00	29.24 1.01 0.00	28.11 0.99 0.00	26.85 0.94 0.00	25.92 0.90 0.00	25.12 0.84 0.00	24.91 0.81 0.00	25.91 0.90 0.00	30.15 1.17 0.00	28.20 1.09 0.00	29.15 1.06 0.00	35.99 1.24 0.00	33.64 1.02 0.00	26.07 0.70 0.00	26.28 0.66 0.00
SOUTH CAIRO___GT 23612	23.80 2.23 -0.09	20.76 1.86 -0.87	20.72 1.89 0.00	21.31 1.75 -2.02	21.72 1.80 -2.11	20.37 1.77 -1.80	26.96 2.66 0.00	29.28 2.88 0.00	30.27 2.95 0.00	35.17 3.41 0.00	31.23 3.00 0.00	30.07 2.95 0.00	28.77 2.86 0.00	27.79 2.77 0.00	26.95 2.67 0.00	26.76 2.66 0.00	27.78 2.77 0.00	32.22 3.24 0.00	30.32 3.00 -0.21	31.18 3.09 0.00	38.45 3.70 0.00	35.98 3.36 0.00	28.04 2.66 0.00	28.20 2.58 0.00
SOUTH HAMPTN___IC 23720	24.46 2.90 -0.08	20.91 2.14 -0.74	20.95 2.11 0.00	21.23 1.97 -1.71	21.92 2.31 -1.79	20.54 2.22 -1.53	27.90 3.60 0.00	30.63 4.22 0.00	31.54 4.22 0.00	36.56 4.79 0.00	32.38 4.15 0.00	31.08 3.95 0.00	29.78 3.96 0.09	27.83 3.89 1.08	27.13 3.80 0.94	27.81 3.70 0.00	29.49 4.48 0.00	33.82 4.84 0.00	32.21 4.64 -0.46	32.90 4.81 0.00	40.60 5.85 0.00	37.75 5.18 0.05	29.31 3.69 -0.24	28.93 3.31 0.00
SOUTHOLD___IC 23719	24.78 3.22 -0.08	21.18 2.41 -0.74	21.24 2.40 0.00	21.50 2.25 -1.71	22.21 2.60 -1.79	20.83 2.50 -1.53	28.36 4.06 0.00	31.12 4.71 0.00	32.03 4.71 0.00	37.13 5.37 0.00	32.87 4.64 0.00	31.56 4.43 0.00	30.24 4.42 0.09	28.28 4.34 1.08	27.57 4.24 0.94	28.25 4.15 0.00	29.99 4.98 0.00	34.43 5.44 0.00	32.77 5.21 -0.46	33.47 5.38 0.00	41.30 6.54 0.00	38.37 5.80 0.05	29.75 4.14 -0.24	29.36 3.73 0.00
ST LAWRENCE___ 23600	20.54 -0.93 0.00	17.25 -0.78 0.00	18.04 -0.79 0.00	16.82 -0.73 0.00	17.09 -0.73 0.00	16.06 -0.74 0.00	23.19 -1.11 0.00	25.24 -1.16 0.00	26.12 -1.19 0.00	30.37 -1.39 0.00	26.99 -1.24 0.00	25.82 -1.30 0.00	24.61 -1.30 0.00	23.77 -1.24 0.00	23.13 -1.15 0.00	22.97 -1.14 0.00	23.89 -1.12 0.00	27.64 -1.35 0.00	25.81 -1.30 0.00	26.84 -1.25 0.00	33.33 -1.43 0.00	31.37 -1.24 0.00	24.34 -1.04 0.00	24.61 -1.02 0.00
STATION 5_MISC_HYD 23604	21.29 -0.19 -0.01	18.03 -0.09 -0.09	18.75 -0.08 0.00	17.67 -0.08 -0.20	17.90 -0.13 -0.21	16.94 -0.04 -0.18	24.25 -0.06 0.00	26.47 0.07 0.00	27.49 0.18 0.00	32.00 0.23 0.00	28.43 0.20 0.00	27.25 0.13 0.00	25.97 0.06 0.00	25.06 0.04 0.00	24.30 0.02 0.00	24.10 0.00 0.00	25.10 0.08 0.00	29.40 0.41 0.00	27.56 0.45 0.00	28.47 0.38 0.00	35.22 0.47 0.00	32.75 0.13 0.00	25.30 -0.08 0.00	25.64 0.02 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	21.56 0.08 -0.01	18.24 0.12 -0.09	18.96 0.12 0.00	17.87 0.12 -0.20	18.13 0.10 -0.21	17.19 0.21 -0.18	24.71 0.41 0.00	26.97 0.57 0.00	27.96 0.65 0.00	32.55 0.78 0.00	28.90 0.67 0.00	27.73 0.61 0.00	26.44 0.53 0.00	25.51 0.49 0.00	24.71 0.44 0.00	24.52 0.42 0.00	25.54 0.52 0.00	29.84 0.86 0.00	27.95 0.84 0.00	28.88 0.79 0.00	35.69 0.94 0.00	33.21 0.59 0.00	25.65 0.27 0.00	25.94 0.32 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	21.16 -0.33 -0.01	17.90 -0.21 -0.09	18.61 -0.22 0.00	17.54 -0.21 -0.20	17.78 -0.25 -0.21	16.83 -0.15 -0.18	24.09 -0.22 0.00	26.30 -0.10 0.00	27.31 0.00 0.00	31.79 0.03 0.00	28.25 0.02 0.00	27.07 -0.05 0.00	25.81 -0.10 0.00	24.90 -0.12 0.00	24.15 -0.13 0.00	23.95 -0.15 0.00	24.94 -0.08 0.00	29.20 0.21 0.00	27.37 0.26 0.00	28.28 0.19 0.00	34.97 0.22 0.00	32.54 -0.08 0.00	25.14 -0.23 0.00	25.46 -0.16 0.00
STEEL___WIND 323596	21.00 -0.49 -0.01	17.90 -0.25 -0.12	18.60 -0.24 0.00	17.59 -0.23 -0.28	17.76 -0.35 -0.29	16.80 -0.25 -0.25	23.83 -0.47 0.00	26.10 -0.30 0.00	27.13 -0.19 0.00	31.63 -0.14 0.00	28.06 -0.17 0.00	26.89 -0.23 0.00	25.63 -0.28 0.00	24.71 -0.30 0.00	23.95 -0.33 0.00	23.74 -0.37 0.00	24.69 -0.33 0.00	29.02 0.03 0.00	27.29 0.18 0.00	28.24 0.15 0.00	35.01 0.26 0.00	32.50 -0.12 0.00	25.10 -0.28 0.00	25.64 0.01 0.00
STEUBEN_REC_LFGE 323667	21.28 -0.22 -0.02	18.05 -0.14 -0.15	18.69 -0.14 0.00	17.78 -0.13 -0.36	18.01 -0.19 -0.38	17.12 0.00 -0.32	24.58 0.28 0.00	26.94 0.53 0.00	27.89 0.58 0.00	32.57 0.81 0.00	28.91 0.68 0.00	27.72 0.60 0.00	26.55 0.64 0.00	25.65 0.63 0.00	24.82 0.54 0.00	24.61 0.50 0.00	25.71 0.70 0.00	30.04 1.05 0.00	28.32 1.21 0.00	29.25 1.15 0.00	36.12 1.37 0.00	33.57 0.95 0.00	25.80 0.43 0.00	26.14 0.52 0.00
STONY___BROOK 24151	23.97 2.41 -0.08	20.56 1.79 -0.74	20.57 1.74 0.00	20.86 1.60 -1.71	21.46 1.86 -1.79	20.14 1.81 -1.53	27.20 2.90 0.00	29.84 3.44 0.00	30.76 3.44 0.00	35.70 3.93 0.00	31.66 3.43 0.00	30.43 3.30 0.00	29.19 3.36 0.08	27.30 3.33 1.05	26.58 3.23 0.93	27.20 3.09 0.00	28.64 3.63 0.00	32.88 3.90 0.00	31.33 3.76 0.00	31.99 3.90 0.00	39.48 4.73 0.00	36.82 4.23 0.03	28.68 3.05 -0.25	28.34 2.72 0.00
STURGEON_POOL_HYD 23609	23.78 2.22 -0.08	20.60 1.81 -0.76	20.63 1.79 0.00	20.93 1.63 -1.75	21.35 1.70 -1.83	20.08 1.71 -1.56	26.93 2.62 0.00	29.50 3.09 0.00	30.61 3.30 0.00	35.63 3.86 0.00	31.64 3.41 0.00	30.39 3.27 0.00	29.07 3.16 0.00	28.06 3.04 0.00	27.16 2.88 0.00	26.93 2.82 0.00	27.90 2.89 0.00	32.42 3.44 0.00	30.66 3.22 -0.32	31.37 3.28 0.00	38.73 3.97 0.00	36.19 3.57 0.00	28.04 2.66 0.00	28.14 2.52 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	23.46 1.91 -0.07	20.29 1.57 -0.68	20.40 1.57 0.00	20.55 1.43 -1.58	20.95 1.48 -1.65	19.69 1.48 -1.41	26.52 2.21 0.00	28.94 2.53 0.00	29.89 2.58 0.00	34.79 3.02 0.00	30.91 2.68 0.00	29.80 2.68 0.00	28.52 2.61 0.00	27.52 2.50 0.00	26.65 2.37 0.00	26.42 2.32 0.00	27.35 2.34 0.00	31.71 2.73 0.00	30.08 2.55 -0.42	30.68 2.59 0.00	37.92 3.16 0.00	35.50 2.88 0.00	27.61 2.23 0.00	27.77 2.14 0.00
SYNERGY___BIOGAS 323694	21.17 -0.32 -0.01	17.99 -0.15 -0.10	18.68 -0.15 0.00	17.64 -0.14 -0.24	17.82 -0.24 -0.25	16.89 -0.12 -0.21	24.05 -0.25 0.00	26.34 -0.07 0.00	27.40 0.09 0.00	31.91 0.14 0.00	28.32 0.09 0.00	27.12 -0.01 0.00	25.84 -0.07 0.00	24.92 -0.10 0.00	24.15 -0.13 0.00	23.97 -0.13 0.00	24.96 -0.05 0.00	29.37 0.39 0.00	27.61 0.50 0.00	28.53 0.44 0.00	35.29 0.54 0.00	32.72 0.10 0.00	25.25 -0.12 0.00	25.73 0.11 0.00

SYRACUSE___ENERGY_ST1 323597	21.55 0.07 -0.01	18.15 0.05 -0.06	18.87 0.05 0.00	17.73 0.04 -0.15	18.01 0.04 -0.16	17.02 0.08 -0.13	24.50 0.20 0.00	26.63 0.22 0.00	27.56 0.24 0.00	32.05 0.28 0.00	28.43 0.20 0.00	27.30 0.17 0.00	26.03 0.12 0.00	25.08 0.06 0.00	24.24 -0.04 0.00	23.97 -0.14 0.00	24.89 -0.13 0.00	28.90 -0.08 0.00	27.05 -0.06 0.00	27.95 -0.14 0.00	34.74 -0.01 0.00	32.72 0.10 0.00	25.41 0.03 0.00	25.66 0.04 0.00
SYRACUSE___ENERGY_ST2 323598	21.55 0.07 -0.01	18.15 0.05 -0.06	18.87 0.05 0.00	17.73 0.04 -0.15	18.01 0.04 -0.16	17.02 0.08 -0.13	24.50 0.20 0.00	26.63 0.22 0.00	27.56 0.24 0.00	32.05 0.28 0.00	28.43 0.20 0.00	27.30 0.17 0.00	26.03 0.12 0.00	25.08 0.06 0.00	24.24 -0.04 0.00	23.97 -0.14 0.00	24.89 -0.13 0.00	28.90 -0.08 0.00	27.05 -0.06 0.00	27.95 -0.14 0.00	34.74 -0.01 0.00	32.72 0.10 0.00	25.41 0.03 0.00	25.66 0.04 0.00
SYRACUSE___POWER 24017	21.57 0.09 -0.01	18.16 0.06 -0.06	18.88 0.06 0.00	17.74 0.05 -0.15	18.02 0.04 -0.16	17.03 0.09 -0.13	24.51 0.21 0.00	26.67 0.27 0.00	27.60 0.29 0.00	32.11 0.34 0.00	28.52 0.29 0.00	27.41 0.29 0.00	26.18 0.27 0.00	25.27 0.25 0.00	24.47 0.19 0.00	24.27 0.16 0.00	25.20 0.19 0.00	29.27 0.28 0.00	27.40 0.30 0.00	28.31 0.23 0.00	35.03 0.27 0.00	32.80 0.18 0.00	25.45 0.07 0.00	25.68 0.06 0.00
TRIGEN___CC 323695	23.75 2.19 -0.08	20.50 1.73 -0.74	20.54 1.70 0.00	20.81 1.56 -1.71	21.29 1.68 -1.79	20.01 1.68 -1.53	26.89 2.59 0.00	29.43 3.02 0.00	30.38 3.06 0.00	35.32 3.55 0.00	31.43 3.20 0.00	30.27 3.14 0.00	29.44 3.21 -0.32	31.99 3.18 -3.80	30.66 3.03 -3.34	26.91 2.81 0.00	27.97 2.96 0.00	32.34 3.36 0.00	30.76 3.20 -0.46	31.38 3.29 0.00	38.73 3.98 0.00	38.92 3.68 -2.62	29.89 2.74 -1.77	28.15 2.53 0.00
UNION___PROCESSING_DRP 323587	21.22 -0.27 -0.01	17.97 -0.15 -0.09	18.69 -0.15 0.00	17.61 -0.14 -0.20	17.84 -0.19 -0.21	16.89 -0.10 -0.18	24.15 -0.15 0.00	26.37 -0.04 0.00	27.38 0.07 0.00	31.87 0.10 0.00	28.31 0.08 0.00	27.14 0.01 0.00	25.86 -0.05 0.00	24.95 -0.06 0.00	24.20 -0.08 0.00	24.00 -0.10 0.00	24.99 -0.02 0.00	29.27 0.29 0.00	27.45 0.34 0.00	28.36 0.27 0.00	35.07 0.32 0.00	32.62 0.00 0.00	25.21 -0.17 0.00	25.55 -0.07 0.00
UPPER HUDSON___HYD 24058	24.07 2.47 -0.12	21.26 2.15 -1.09	21.04 2.20 0.00	22.15 2.08 -2.53	22.56 2.10 -2.64	21.11 2.06 -2.25	27.38 3.07 0.00	29.67 3.26 0.00	30.66 3.34 0.00	35.58 3.82 0.00	31.63 3.40 0.00	30.40 3.28 0.00	29.11 3.20 0.00	28.11 3.09 0.00	27.28 3.00 0.00	27.14 3.03 0.00	28.04 3.03 0.00	32.35 3.37 0.00	30.06 2.88 -0.07	31.12 3.03 0.00	38.30 3.54 0.00	36.17 3.55 0.00	28.25 2.88 0.00	28.52 2.89 0.00
UPPER RAQUET___HYD 24056	19.53 -1.95 0.00	16.27 -1.76 0.00	17.02 -1.81 0.00	15.84 -1.71 0.00	16.14 -1.67 0.00	15.39 -1.41 0.00	22.68 -1.62 0.00	24.86 -1.55 0.00	25.82 -1.50 0.00	30.19 -1.57 0.00	26.85 -1.38 0.00	25.72 -1.41 0.00	24.51 -1.39 0.00	23.57 -1.44 0.00	22.45 -1.83 0.00	21.34 -2.77 0.00	22.36 -2.66 0.00	27.30 -1.69 0.00	25.77 -1.34 0.00	26.80 -1.29 0.00	33.30 -1.45 0.00	31.61 -1.01 0.00	24.59 -0.78 0.00	24.80 -0.83 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	23.68 2.17 -0.03	20.15 1.82 -0.30	20.76 1.93 0.00	20.03 1.79 -0.69	20.39 1.86 -0.72	19.27 1.86 -0.61	27.22 2.91 0.00	29.52 3.12 0.00	30.47 3.16 0.00	35.45 3.69 0.00	31.49 3.27 0.00	30.26 3.14 0.00	28.90 2.99 0.00	27.86 2.84 0.00	26.96 2.68 0.00	26.75 2.65 0.00	27.84 2.83 0.00	32.34 3.36 0.00	30.21 3.10 0.00	31.28 3.19 0.00	38.66 3.91 0.00	36.08 3.46 0.00	27.95 2.58 0.00	28.21 2.58 0.00
VISCHER___FERRY HYD 24020	23.30 1.71 -0.12	20.57 1.47 -1.07	20.35 1.51 0.00	21.45 1.43 -2.48	21.84 1.43 -2.60	20.38 1.37 -2.22	26.21 1.91 0.00	28.29 1.89 0.00	29.25 1.93 0.00	33.98 2.21 0.00	30.22 1.99 0.00	29.06 1.94 0.00	27.82 1.92 0.00	26.86 1.85 0.00	26.07 1.79 0.00	25.92 1.82 0.00	26.86 1.85 0.00	30.97 1.98 0.00	28.95 1.78 -0.07	29.98 1.89 0.00	36.96 2.21 0.00	34.78 2.16 0.00	27.24 1.87 0.00	27.53 1.91 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	23.71 2.16 -0.08	20.52 1.78 -0.71	20.60 1.76 0.00	20.79 1.60 -1.64	21.20 1.67 -1.72	19.93 1.66 -1.47	26.77 2.47 0.00	29.25 2.84 0.00	30.21 2.90 0.00	35.18 3.41 0.00	31.27 3.04 0.00	30.16 3.04 0.00	28.87 2.96 0.00	27.85 2.84 0.00	26.95 2.68 0.00	26.73 2.62 0.00	27.64 2.62 0.00	32.04 3.06 0.00	30.40 2.86 -0.44	30.99 2.91 0.00	38.32 3.57 0.00	35.88 3.26 0.00	27.92 2.54 0.00	28.06 2.44 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	23.84 2.28 -0.08	20.65 1.88 -0.74	20.70 1.86 0.00	20.95 1.69 -1.71	21.37 1.77 -1.79	20.07 1.74 -1.53	26.87 2.57 0.00	29.40 2.99 0.00	30.38 3.07 0.00	35.43 3.66 0.00	31.47 3.25 0.00	30.37 3.25 0.00	29.07 3.16 0.00	28.06 3.04 0.00	27.15 2.87 0.00	26.91 2.81 0.00	27.80 2.79 0.00	32.24 3.25 0.00	30.62 3.05 -0.46	31.19 3.10 0.00	38.52 3.76 0.00	36.05 3.43 0.00	28.05 2.67 0.00	28.19 2.56 0.00
WADING RIVER_IC_1 23522	23.72 2.16 -0.08	20.25 1.47 -0.74	20.25 1.42 0.00	20.57 1.31 -1.71	21.29 1.68 -1.79	19.87 1.54 -1.53	26.82 2.52 0.00	29.43 3.03 0.00	30.31 3.00 0.00	35.15 3.38 0.00	31.15 2.92 0.00	29.92 2.80 0.00	28.69 2.87 0.09	26.80 2.86 1.08	26.12 2.79 0.95	26.78 2.68 0.00	28.41 3.40 0.00	32.40 3.42 0.00	30.88 3.32 -0.46	31.55 3.46 0.00	38.95 4.20 0.00	36.30 3.73 0.05	28.26 2.64 -0.24	27.93 2.31 0.00
WADING RIVER_IC_2 23547	23.72 2.16 -0.08	20.25 1.47 -0.74	20.25 1.42 0.00	20.57 1.31 -1.71	21.29 1.68 -1.79	19.87 1.54 -1.53	26.82 2.52 0.00	29.43 3.03 0.00	30.31 3.00 0.00	35.15 3.38 0.00	31.15 2.92 0.00	29.92 2.80 0.00	28.69 2.87 0.09	26.80 2.86 1.08	26.12 2.79 0.95	26.78 2.68 0.00	28.41 3.40 0.00	32.40 3.42 0.00	30.88 3.32 -0.46	31.55 3.46 0.00	38.95 4.20 0.00	36.30 3.73 0.05	28.26 2.64 -0.24	27.93 2.31 0.00
WADING RIVER_IC_3 23601	23.72 2.16 -0.08	20.25 1.47 -0.74	20.25 1.42 0.00	20.57 1.31 -1.71	21.29 1.68 -1.79	19.87 1.54 -1.53	26.82 2.52 0.00	29.43 3.03 0.00	30.31 3.00 0.00	35.15 3.38 0.00	31.15 2.92 0.00	29.92 2.80 0.00	28.69 2.87 0.09	26.80 2.86 1.08	26.12 2.79 0.95	26.78 2.68 0.00	28.41 3.40 0.00	32.40 3.42 0.00	30.88 3.32 -0.46	31.55 3.46 0.00	38.95 4.20 0.00	36.30 3.73 0.05	28.26 2.64 -0.24	27.93 2.31 0.00
WALDEN___HYDRO 24148	23.62 2.06 -0.08	20.45 1.69 -0.73	20.51 1.67 0.00	20.76 1.52 -1.69	21.16 1.58 -1.77	19.90 1.58 -1.51	26.70 2.40 0.00	29.18 2.77 0.00	30.18 2.87 0.00	35.13 3.36 0.00	31.21 2.98 0.00	30.07 2.95 0.00	28.79 2.88 0.00	27.78 2.76 0.00	26.89 2.61 0.00	26.66 2.56 0.00	27.60 2.59 0.00	32.03 3.05 0.00	30.36 2.86 -0.39	31.00 2.91 0.00	38.31 3.55 0.00	35.85 3.23 0.00	27.84 2.46 0.00	27.96 2.34 0.00

WARRENSBURG____ 23737	24.07 2.47 -0.12	21.26 2.15 -1.09	21.04 2.20 0.00	22.15 2.08 -2.53	22.56 2.10 -2.64	21.11 2.06 -2.25	27.38 3.07 0.00	29.67 3.26 0.00	30.66 3.34 0.00	35.58 3.82 0.00	31.63 3.40 0.00	30.40 3.28 0.00	29.11 3.20 0.00	28.11 3.09 0.00	27.28 3.00 0.00	27.14 3.03 0.00	28.04 3.03 0.00	32.35 3.37 0.00	30.06 2.88 -0.07	31.12 3.03 0.00	38.30 3.54 0.00	36.17 3.55 0.00	28.25 2.88 0.00	28.52 2.89 0.00
WATERSIDE____6 8 9 23538	23.85 2.30 -0.08	20.67 1.90 -0.74	20.71 1.88 0.00	20.97 1.72 -1.71	21.39 1.78 -1.79	20.06 1.74 -1.53	26.86 2.56 0.00	29.42 3.01 0.00	30.40 3.08 0.00	35.44 3.68 0.00	31.49 3.26 0.00	30.39 3.26 0.00	29.10 3.19 0.00	28.11 3.09 0.00	27.19 2.91 0.00	26.93 2.83 0.00	27.79 2.78 0.00	32.21 3.22 0.00	30.51 3.04 -0.36	27.30 3.09 3.89	38.05 3.76 0.46	36.08 3.46 0.00	28.08 2.71 0.00	28.21 2.59 0.00
WDELAWARE____HYD 323627	23.39 1.84 -0.07	20.18 1.51 -0.63	20.34 1.51 0.00	20.38 1.38 -1.46	20.77 1.43 -1.53	19.54 1.44 -1.31	26.51 2.21 0.00	29.03 2.62 0.00	30.51 3.20 0.00	35.51 3.75 0.00	31.49 3.26 0.00	29.83 2.71 0.00	28.54 2.63 0.00	27.54 2.52 0.00	26.65 2.37 0.00	26.44 2.34 0.00	27.40 2.39 0.00	31.83 2.84 0.00	30.14 2.67 -0.36	30.80 2.71 0.00	38.06 3.31 0.00	35.59 2.97 0.00	27.59 2.22 0.00	27.73 2.11 0.00
WEST BABYLON____IC 23714	24.13 2.57 -0.08	20.74 1.97 -0.74	20.77 1.93 0.00	21.03 1.77 -1.71	21.55 1.94 -1.79	20.25 1.93 -1.53	27.35 3.04 0.00	29.98 3.58 0.00	30.92 3.61 0.00	35.87 4.10 0.00	31.82 3.59 0.00	30.59 3.47 0.00	29.44 3.53 0.00	28.52 3.50 0.00	27.64 3.36 0.00	27.28 3.18 0.00	28.49 3.48 0.00	32.87 3.88 0.00	31.30 3.73 -0.46	32.00 3.91 0.00	39.49 4.74 0.00	37.50 4.34 -0.54	29.20 3.25 -0.58	28.57 2.95 0.00
WEST CANADA____HYD 24049	21.66 0.18 0.00	18.14 0.14 0.03	18.98 0.15 0.00	17.62 0.14 0.07	17.89 0.14 0.07	16.89 0.15 0.06	24.52 0.22 0.00	26.62 0.21 0.00	27.54 0.22 0.00	32.04 0.27 0.00	28.47 0.24 0.00	27.39 0.27 0.00	26.17 0.26 0.00	25.26 0.23 0.00	24.52 0.24 0.00	24.35 0.24 0.00	25.26 0.24 0.00	29.27 0.28 0.00	27.38 0.27 0.00	28.35 0.26 0.00	35.06 0.31 0.00	32.91 0.29 0.00	25.60 0.23 0.00	25.85 0.23 0.00
WESTERN_NY_WIND 24143	21.14 -0.35 -0.01	17.97 -0.17 -0.10	18.66 -0.17 0.00	17.62 -0.16 -0.24	17.81 -0.26 -0.25	16.87 -0.14 -0.21	24.02 -0.28 0.00	26.30 -0.10 0.00	27.36 0.05 0.00	31.87 0.10 0.00	28.28 0.05 0.00	27.08 -0.05 0.00	25.81 -0.10 0.00	24.88 -0.14 0.00	24.12 -0.16 0.00	23.94 -0.17 0.00	24.92 -0.09 0.00	29.34 0.35 0.00	27.57 0.46 0.00	28.49 0.40 0.00	35.26 0.50 0.00	32.68 0.06 0.00	25.22 -0.15 0.00	25.71 0.08 0.00
WESTOVER____LESR 323668	21.93 0.43 -0.03	18.67 0.41 -0.23	19.27 0.43 0.00	18.48 0.39 -0.53	18.75 0.37 -0.56	17.67 0.39 -0.48	24.99 0.69 0.00	27.21 0.81 0.00	28.11 0.79 0.00	32.74 0.97 0.00	29.05 0.82 0.00	28.01 0.89 0.00	26.79 0.87 0.00	25.82 0.80 0.00	24.98 0.70 0.00	24.78 0.67 0.00	25.70 0.69 0.00	29.75 0.76 0.00	27.85 0.74 0.00	28.82 0.73 0.00	35.65 0.90 0.00	33.31 0.69 0.00	25.81 0.44 0.00	26.15 0.52 0.00
WETHRSFD_WT_PWR 323626	20.64 -0.86 -0.02	17.58 -0.59 -0.13	18.25 -0.58 0.00	17.31 -0.55 -0.31	17.50 -0.65 -0.32	16.57 -0.50 -0.28	23.61 -0.69 0.00	25.85 -0.56 0.00	26.83 -0.48 0.00	31.31 -0.46 0.00	27.76 -0.47 0.00	26.60 -0.53 0.00	25.39 -0.52 0.00	24.53 -0.49 0.00	23.79 -0.49 0.00	23.61 -0.50 0.00	24.56 -0.45 0.00	28.81 -0.18 0.00	27.13 0.02 0.00	28.10 0.01 0.00	34.80 0.04 0.00	32.31 -0.31 0.00	24.99 -0.39 0.00	25.48 -0.14 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	23.57 2.02 -0.08	20.40 1.66 -0.71	20.48 1.64 0.00	20.69 1.49 -1.65	21.09 1.55 -1.72	19.82 1.55 -1.47	26.61 2.30 0.00	29.06 2.65 0.00	30.01 2.70 0.00	34.94 3.17 0.00	31.06 2.83 0.00	29.96 2.84 0.00	28.68 2.77 0.00	27.67 2.65 0.00	26.78 2.50 0.00	26.55 2.44 0.00	27.44 2.43 0.00	31.80 2.82 0.00	30.18 2.64 -0.44	30.76 2.67 0.00	38.04 3.28 0.00	35.63 3.02 0.00	27.74 2.37 0.00	27.89 2.27 0.00
YORK____WARBASSE 23770	23.92 2.37 -0.08	20.72 1.96 -0.74	20.77 1.94 0.00	21.02 1.76 -1.71	21.44 1.83 -1.79	20.12 1.79 -1.53	26.96 2.65 0.00	29.53 3.13 0.00	30.51 3.19 0.00	35.58 3.81 0.00	31.59 3.37 0.00	30.49 3.37 0.00	29.20 3.29 0.00	28.19 3.17 0.00	27.25 2.97 0.00	27.00 2.90 0.00	27.88 2.87 0.00	32.33 3.34 0.00	31.23 3.18 -0.94	50.30 3.18 -19.03	40.88 3.87 -2.26	36.19 3.56 0.00	28.15 2.78 0.00	28.26 2.64 0.00