

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/23/2019

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	25.18	24.47	22.34	22.83	23.46	25.19	24.26	25.61	23.64	21.59	23.99	23.66	23.22	23.22	23.52	22.76	23.62	28.09	29.65	25.09	29.30	26.38	22.77	26.90
24138	1.93	1.80	1.62	1.62	1.65	1.83	1.86	2.10	1.96	1.88	2.22	2.31	2.26	2.24	2.31	2.22	1.93	1.91	2.38	2.09	2.03	2.31	1.02	0.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.88	-0.31	0.00	0.00	0.00	0.00	0.00	-3.93	-8.34	-5.22	-3.41	-8.60	-1.27	-10.80	-18.88
74TH STREET_GT_1	25.24	24.54	22.39	22.88	23.51	25.25	24.31	25.65	23.69	21.64	24.05	23.71	23.27	23.27	23.59	22.82	23.66	28.14	29.71	25.14	29.34	26.44	22.80	26.92
24260	1.99	1.86	1.67	1.67	1.70	1.89	1.91	2.14	2.01	1.93	2.27	2.36	2.32	2.30	2.37	2.27	1.97	1.95	2.43	2.15	2.08	2.37	1.05	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.88	-0.31	0.00	0.00	0.00	0.00	0.00	-3.93	-8.34	-5.22	-3.41	-8.60	-1.27	-10.80	-18.88
74TH STREET_GT_2	25.24	24.54	22.39	22.88	23.51	25.25	24.31	25.65	23.69	21.64	24.05	23.71	23.27	23.27	23.59	22.82	23.66	28.14	29.71	25.14	29.34	26.44	22.80	26.92
24261	1.99	1.86	1.67	1.67	1.70	1.89	1.91	2.14	2.01	1.93	2.27	2.36	2.32	2.30	2.37	2.27	1.97	1.95	2.43	2.15	2.08	2.37	1.05	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.88	-0.88	-0.31	0.00	0.00	0.00	0.00	0.00	-3.93	-8.34	-5.22	-3.41	-8.60	-1.27	-10.80	-18.88
ADK HUDSON___FALLS	25.51	24.97	22.81	23.35	24.01	25.85	24.74	26.05	24.32	22.09	24.21	23.62	23.15	23.19	23.44	22.75	25.02	31.01	31.48	26.31	32.14	26.95	26.46	33.26
24011	2.27	2.29	2.09	2.14	2.20	2.49	2.34	2.54	2.33	2.07	2.33	2.27	2.20	2.22	2.22	2.20	1.95	1.98	2.45	2.18	2.03	2.45	1.14	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.19	-0.42	0.00	0.00	0.00	0.00	0.00	-5.31	-11.19	-6.98	-4.54	-11.45	-1.69	-14.38	-25.14
ADK RESOURCE___RCVRY	25.68	25.16	22.98	23.53	24.22	26.06	24.94	26.28	24.52	22.25	24.41	23.81	23.32	23.36	23.61	22.93	25.14	31.10	31.64	26.47	32.24	27.18	26.44	33.11
23798	2.44	2.48	2.26	2.32	2.41	2.70	2.54	2.77	2.55	2.24	2.53	2.45	2.37	2.39	2.39	2.38	2.12	2.16	2.67	2.38	2.22	2.70	1.24	0.78
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.18	-1.17	-0.42	0.00	0.00	0.00	0.00	0.00	-5.26	-11.09	-6.92	-4.51	-11.36	-1.68	-14.26	-24.93
ADK S GLENS___FALLS	25.51	24.97	22.81	23.35	24.01	25.85	24.74	26.05	24.32	22.09	24.21	23.62	23.15	23.19	23.44	22.75	25.02	31.01	31.48	26.31	32.14	26.95	26.46	33.26
24028	2.27	2.29	2.09	2.14	2.20	2.49	2.34	2.54	2.33	2.07	2.33	2.27	2.20	2.22	2.22	2.20	1.95	1.98	2.45	2.18	2.03	2.45	1.14	0.72
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	-1.19	-0.42	0.00	0.00	0.00	0.00	0.00	-5.31	-11.19	-6.98	-4.54	-11.45	-1.69	-14.38	-25.14
ADK_NYS___DAM	25.13	24.58	22.46	22.99	23.70	25.45	24.38	25.68	23.97	21.75	23.87	23.27	22.73	22.77	23.05	22.34	24.59	30.34	30.87	25.87	31.56	26.56	25.91	32.49
23527	1.89	1.91	1.74	1.78	1.89	2.09	1.98	2.17	2.01	1.76	2.00	1.92	1.77	1.79	1.83	1.80	1.66	1.64	2.04	1.86	1.73	2.11	0.95	0.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.16	-1.16	-0.41	0.00	0.00	0.00	0.00	0.00	-5.17	-10.86	-6.78	-4.42	-11.15	-1.65	-14.01	-24.49
AIR_PRODUCTS___DRP	24.61	24.01	21.93	22.44	23.10	24.80	23.73	24.65	22.90	20.86	22.89	22.40	21.93	21.96	22.23	21.50	23.59	29.34	29.79	24.91	30.55	25.58	25.39	31.92
24190	1.36	1.34	1.22	1.23	1.29	1.44	1.33	1.14	0.99	0.91	1.04	1.05	0.98	0.98	1.02	0.95	0.83	0.86	1.08	0.97	0.91	1.16	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-1.12	-0.40	0.00	0.00	0.00	0.00	0.00	-5.01	-10.63	-6.66	-4.35	-10.97	-1.62	-13.78	-24.09
ALBANY___1	24.61	24.01	21.93	22.44	23.10	24.80	23.73	24.65	22.90	20.86	22.89	22.40	21.93	21.96	22.23	21.50	23.59	29.34	29.79	24.91	30.55	25.58	25.39	31.92
23571	1.36	1.34	1.22	1.23	1.29	1.44	1.33	1.14	0.99	0.91	1.04	1.05	0.98	0.98	1.02	0.95	0.83	0.86	1.08	0.97	0.91	1.16	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-1.12	-0.40	0.00	0.00	0.00	0.00	0.00	-5.01	-10.63	-6.66	-4.35	-10.97	-1.62	-13.78	-24.09
ALBANY___2	24.61	24.01	21.93	22.44	23.10	24.80	23.73	24.65	22.90	20.86	22.89	22.40	21.93	21.96	22.23	21.50	23.59	29.34	29.79	24.91	30.55	25.58	25.39	31.92
23572	1.36	1.34	1.22	1.23	1.29	1.44	1.33	1.14	0.99	0.91	1.04	1.05	0.98	0.98	1.02	0.95	0.83	0.86	1.08	0.97	0.91	1.16	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-1.12	-0.40	0.00	0.00	0.00	0.00	0.00	-5.01	-10.63	-6.66	-4.35	-10.97	-1.62	-13.78	-24.09
ALBANY___3	24.61	24.01	21.93	22.44	23.10	24.80	23.73	24.65	22.90	20.86	22.89	22.40	21.93	21.96	22.23	21.50	23.59	29.34	29.79	24.91	30.55	25.58	25.39	31.92
23573	1.36	1.34	1.22	1.23	1.29	1.44	1.33	1.14	0.99	0.91	1.04	1.05	0.98	0.98	1.02	0.95	0.83	0.86	1.08	0.97	0.91	1.16	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-1.12	-0.40	0.00	0.00	0.00	0.00	0.00	-5.01	-10.63	-6.66	-4.35	-10.97	-1.62	-13.78	-24.09
ALBANY___4	24.61	24.01	21.93	22.44	23.10	24.80	23.73	24.65	22.90	20.86	22.89	22.40	21.93	21.96	22.23	21.50	23.59	29.34	29.79	24.91	30.55	25.58	25.39	31.92
23574	1.36	1.34	1.22	1.23	1.29	1.44	1.33	1.14	0.99	0.91	1.04	1.05	0.98	0.98	1.02	0.95	0.83	0.86	1.08	0.97	0.91	1.16	0.66	0.43
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-1.12	-0.40	0.00	0.00	0.00	0.00	0.00	-5.01	-10.63	-6.66	-4.35	-10.97	-1.62	-13.78	-24.09

ALBANY___LFGE 323615	24.83 1.59 0.00	24.24 1.56 0.00	22.14 1.42 0.00	22.66 1.45 0.00	23.32 1.51 0.00	25.04 1.68 0.00	23.99 1.59 0.00	24.98 1.47 0.00	23.24 1.30 -1.15	21.16 1.19 -1.14	23.21 1.35 -0.40	22.71 1.35 0.00	22.22 1.27 0.00	22.25 1.28 0.00	22.53 1.32 0.00	21.79 1.24 0.00	23.93 1.09 -5.09	29.78 1.13 -10.81	30.21 1.40 -6.76	25.25 1.25 -4.41	30.96 1.17 -11.12	25.90 1.45 -1.64	25.69 0.78 -13.96	32.31 0.50 -24.41
ALCOA_RYNLDS___DRP 24188	22.14 -1.11 0.00	21.63 -1.05 0.00	19.79 -0.93 0.00	20.22 -0.99 0.00	20.83 -0.98 0.00	22.29 -1.07 0.00	21.36 -1.03 0.00	22.53 -0.98 0.00	19.89 -0.91 0.00	18.00 -0.84 0.00	20.44 -1.02 0.00	20.28 -1.07 0.00	19.98 -0.97 0.00	20.02 -0.95 0.00	20.28 -0.94 0.00	19.65 -0.90 0.00	16.96 -0.80 0.00	17.01 -0.83 0.00	21.02 -1.03 0.00	18.64 -0.94 0.00	17.73 -0.94 0.00	21.66 -1.14 0.00	10.43 -0.51 0.00	7.09 -0.31 0.00
ALCOA___DSASP 323711	22.14 -1.11 0.00	21.63 -1.05 0.00	19.79 -0.93 0.00	20.22 -0.99 0.00	20.83 -0.98 0.00	22.29 -1.07 0.00	21.36 -1.03 0.00	22.53 -0.98 0.00	19.89 -0.91 0.00	18.00 -0.84 0.00	20.44 -1.02 0.00	20.28 -1.07 0.00	19.98 -0.97 0.00	20.02 -0.95 0.00	20.28 -0.94 0.00	19.65 -0.90 0.00	16.96 -0.80 0.00	17.01 -0.83 0.00	21.02 -1.03 0.00	18.64 -0.94 0.00	17.73 -0.94 0.00	21.66 -1.14 0.00	10.43 -0.51 0.00	7.09 -0.31 0.00
ALLEGHENY___COGEN 23514	24.48 1.23 0.00	23.82 1.14 0.00	21.74 1.02 0.00	22.41 1.20 0.00	22.92 1.11 0.00	24.51 1.15 0.00	23.67 1.28 0.00	24.75 1.24 0.00	21.99 1.04 -0.15	19.89 0.90 -0.15	22.56 1.05 -0.05	22.39 1.04 0.00	21.91 0.96 0.00	21.90 0.93 0.00	22.00 0.79 0.00	21.25 0.67 -0.03	18.93 0.49 -0.68	19.95 0.67 -1.44	23.92 0.89 -0.98	21.04 0.78 -0.67	20.84 0.68 -1.50	23.72 0.69 -0.22	13.01 0.20 -1.86	10.76 0.11 -3.25
ALTONA_WT_PWR 323606	22.82 -0.42 0.00	22.45 -0.23 0.00	20.51 -0.20 0.00	21.00 -0.21 0.00	21.70 -0.11 0.00	23.26 -0.10 0.00	22.32 -0.08 0.00	23.55 0.04 0.00	20.76 -0.03 0.00	18.78 -0.06 0.00	21.32 -0.14 0.00	21.12 -0.23 0.00	20.73 -0.22 0.00	20.76 -0.21 0.00	21.04 -0.18 0.00	20.36 -0.19 0.00	17.55 -0.20 0.00	17.50 -0.35 0.00	21.59 -0.47 0.00	19.09 -0.49 0.00	18.16 -0.51 0.00	22.12 -0.68 0.00	10.64 -0.31 0.00	7.23 -0.17 0.00
AMERICAN_REF_FUEL 24010	22.30 -0.95 0.00	21.69 -0.99 0.00	20.00 -0.72 0.00	20.71 -0.50 0.00	21.09 -0.72 0.00	22.44 -0.92 0.00	21.61 -0.79 0.00	22.53 -0.99 0.00	19.88 -1.04 -0.13	17.89 -1.08 -0.13	20.29 -1.22 -0.05	20.17 -1.18 0.00	19.74 -1.21 0.00	19.82 -1.16 0.00	19.89 -1.33 0.00	19.23 -1.32 0.00	17.05 -1.31 -0.60	17.87 -1.25 -1.27	21.36 -1.49 -0.80	18.81 -1.29 -0.52	18.69 -1.29 -1.31	21.36 -1.63 -0.19	11.71 -0.88 -1.65	9.73 -0.55 -2.88
ARKWRIGHT___SUMMIT_WT_PWR 323751	23.51 0.26 0.00	22.93 0.26 0.00	21.01 0.30 0.00	21.72 0.51 0.00	22.11 0.30 0.00	23.51 0.15 0.00	22.64 0.24 0.00	23.36 -0.15 0.00	20.65 -0.30 -0.15	18.64 -0.35 -0.15	21.25 -0.26 -0.05	21.18 -0.17 0.00	20.89 -0.06 0.00	21.02 0.04 0.00	21.17 -0.05 0.00	20.31 -0.24 0.00	17.83 -0.60 -0.68	18.58 -0.70 -1.44	22.21 -0.74 -0.90	19.69 -0.48 -0.59	19.55 -0.59 -1.47	22.16 -0.86 -0.22	12.24 -0.55 -1.84	10.25 -0.37 -3.22
ARTHUR_KILL_GT_1 23520	25.24 1.99 0.00	24.54 1.86 0.00	22.41 1.70 0.00	22.91 1.69 0.00	23.54 1.72 0.00	25.27 1.91 0.00	24.31 1.91 0.00	25.64 2.13 0.00	23.65 1.97 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.23 2.28 0.00	23.26 2.28 0.00	23.59 2.37 0.00	22.82 2.27 0.00	23.63 1.94 -3.93	28.09 1.91 -8.34	29.68 2.40 -5.22	25.11 2.11 -3.41	29.33 2.06 -8.60	26.40 2.33 -1.27	22.78 1.03 -10.80	26.91 0.63 -18.88
ARTHUR_KILL_2 23512	25.24 1.99 0.00	24.54 1.86 0.00	22.41 1.70 0.00	22.91 1.69 0.00	23.54 1.72 0.00	25.27 1.91 0.00	24.31 1.91 0.00	25.64 2.13 0.00	23.65 1.97 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.23 2.28 0.00	23.26 2.28 0.00	23.59 2.37 0.00	22.82 2.27 0.00	23.63 1.94 -3.93	28.09 1.91 -8.34	29.68 2.40 -5.22	25.11 2.11 -3.41	29.33 2.06 -8.60	26.40 2.33 -1.27	22.78 1.03 -10.80	26.91 0.63 -18.88
ARTHUR_KILL_3 23513	25.12 1.88 0.00	24.41 1.74 0.00	22.29 1.57 0.00	22.78 1.57 0.00	23.41 1.60 0.00	25.13 1.77 0.00	24.18 1.78 0.00	25.50 1.99 0.00	23.55 1.87 -0.88	21.52 1.80 -0.88	23.91 2.13 -0.31	23.58 2.23 0.00	23.14 2.19 0.00	23.16 2.19 0.00	23.48 2.26 0.00	22.71 2.16 0.00	23.56 1.87 -3.93	28.02 1.84 -8.34	29.56 2.28 -5.22	25.01 2.01 -3.41	29.23 1.96 -8.60	26.29 2.22 -1.27	22.73 0.98 -10.80	26.88 0.59 -18.88
ARTHUR_KILL_COGEN 323718	25.24 1.99 0.00	24.54 1.86 0.00	22.41 1.70 0.00	22.91 1.69 0.00	23.54 1.72 0.00	25.27 1.91 0.00	24.31 1.91 0.00	25.64 2.13 0.00	23.65 1.97 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.23 2.28 0.00	23.26 2.28 0.00	23.59 2.37 0.00	22.82 2.27 0.00	23.63 1.94 -3.93	28.09 1.91 -8.34	29.68 2.40 -5.22	25.11 2.11 -3.41	29.33 2.06 -8.60	26.40 2.33 -1.27	22.78 1.03 -10.80	26.91 0.63 -18.88
ASHOKAN____ 23654	25.62 2.37 0.00	24.92 2.24 0.00	22.75 2.03 0.00	23.28 2.07 0.00	23.96 2.15 0.00	25.78 2.42 0.00	24.87 2.48 0.00	26.15 2.64 0.00	24.20 2.45 -0.96	22.08 2.29 -0.95	24.45 2.65 -0.34	24.00 2.65 0.00	23.46 2.51 0.00	23.43 2.46 0.00	23.72 2.51 0.00	22.99 2.44 0.00	24.18 2.16 -4.26	29.16 2.28 -9.04	30.60 2.88 -5.66	25.81 2.52 -3.70	30.36 2.36 -9.33	26.90 2.72 -1.38	23.88 1.22 -11.71	28.63 0.75 -20.48
ASTORIA_EAST_ENERGY_CC1 323581	25.18 1.93 0.00	24.48 1.80 0.00	22.34 1.62 0.00	22.83 1.62 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.10 0.00	23.65 1.97 -0.88	21.61 1.89 -0.88	24.00 2.23 -0.31	23.67 2.31 0.00	23.22 2.27 0.00	23.23 2.26 0.00	23.57 2.35 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.03 1.84 -8.34	29.62 2.34 -5.22	25.13 2.13 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_EAST_ENERGY_CC2 323582	25.18 1.93 0.00	24.48 1.80 0.00	22.34 1.62 0.00	22.83 1.62 0.00	23.46 1.65 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.10 0.00	23.65 1.97 -0.88	21.60 1.89 -0.88	24.00 2.23 -0.31	23.67 2.31 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.56 2.35 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.03 1.84 -8.34	29.62 2.34 -5.22	25.13 2.13 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT2_I 24094	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88

ASTORIA_GT2_2 24095	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT2_3 24096	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT2_4 24097	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT3_1 24098	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT3_2 24099	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT3_3 24100	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT3_4 24101	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT4_1 24102	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT4_2 24103	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT4_3 24104	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT4_4 24105	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT_1 23523	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT_10 24110	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
ASTORIA_GT_11 24225	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
ASTORIA_GT_12 24226	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88

ASTORIA_GT_13 24227	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
ASTORIA_GT_5 24106	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT_7 24107	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA_GT_8 24108	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA___2 24149	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA___3 23516	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
ASTORIA___4 23517	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.85 -8.34	29.63 2.35 -5.22	25.14 2.14 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
ASTORIA___5 23518	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
AST_ENERGY_2_CC3 323677	25.20 1.96 0.00	24.49 1.82 0.00	22.35 1.64 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.18 1.82 0.00	24.22 1.82 0.00	25.56 2.04 0.00	23.61 1.93 -0.88	21.58 1.86 -0.88	23.97 2.19 -0.31	23.64 2.28 0.00	23.20 2.25 0.00	23.20 2.23 0.00	23.52 2.31 0.00	22.76 2.21 0.00	23.60 1.91 -3.93	28.05 1.87 -8.34	29.60 2.33 -5.22	25.05 2.06 -3.41	29.27 2.00 -8.60	26.35 2.28 -1.27	22.74 1.00 -10.80	26.56 0.60 -18.56
AST_ENERGY_2_CC4 323678	25.20 1.96 0.00	24.49 1.82 0.00	22.35 1.64 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.18 1.82 0.00	24.22 1.82 0.00	25.56 2.04 0.00	23.61 1.93 -0.88	21.58 1.86 -0.88	23.97 2.19 -0.31	23.64 2.28 0.00	23.20 2.25 0.00	23.20 2.23 0.00	23.52 2.31 0.00	22.76 2.21 0.00	23.60 1.91 -3.93	28.05 1.87 -8.34	29.60 2.33 -5.22	25.05 2.06 -3.41	29.27 2.00 -8.60	26.35 2.28 -1.27	22.74 1.00 -10.80	26.56 0.60 -18.56
ATHENS_STG_1 23668	24.58 1.33 0.00	23.95 1.28 0.00	21.87 1.15 0.00	22.38 1.17 0.00	23.01 1.20 0.00	24.70 1.34 0.00	23.74 1.34 0.00	24.96 1.44 0.00	23.12 1.34 -0.98	21.07 1.26 -0.98	23.28 1.48 -0.35	22.86 1.51 0.00	22.40 1.44 0.00	22.41 1.44 0.00	22.69 1.47 0.00	21.96 1.42 0.00	23.36 1.24 -4.37	28.35 1.25 -9.26	29.41 1.57 -5.80	24.77 1.39 -3.79	29.55 1.33 -9.55	25.76 1.55 -1.41	23.64 0.70 -11.99	28.80 0.44 -20.96
ATHENS_STG_2 23670	24.58 1.33 0.00	23.95 1.28 0.00	21.87 1.15 0.00	22.38 1.17 0.00	23.01 1.20 0.00	24.70 1.34 0.00	23.74 1.34 0.00	24.96 1.44 0.00	23.12 1.34 -0.98	21.07 1.26 -0.98	23.28 1.48 -0.35	22.86 1.51 0.00	22.40 1.44 0.00	22.41 1.44 0.00	22.69 1.47 0.00	21.96 1.42 0.00	23.36 1.24 -4.37	28.35 1.25 -9.26	29.41 1.57 -5.80	24.77 1.39 -3.79	29.55 1.33 -9.55	25.76 1.55 -1.41	23.64 0.70 -11.99	28.80 0.44 -20.96
ATHENS_STG_3 23677	24.58 1.33 0.00	23.95 1.28 0.00	21.87 1.15 0.00	22.38 1.17 0.00	23.01 1.20 0.00	24.70 1.34 0.00	23.74 1.34 0.00	24.96 1.44 0.00	23.12 1.34 -0.98	21.07 1.26 -0.98	23.28 1.48 -0.35	22.86 1.51 0.00	22.40 1.44 0.00	22.41 1.44 0.00	22.69 1.47 0.00	21.96 1.42 0.00	23.36 1.24 -4.37	28.35 1.25 -9.26	29.41 1.57 -5.80	24.77 1.39 -3.79	29.55 1.33 -9.55	25.76 1.55 -1.41	23.64 0.70 -11.99	28.80 0.44 -20.96
AUBURN___LFGE 323710	23.74 0.49 0.00	23.16 0.48 0.00	21.16 0.44 0.00	21.70 0.49 0.00	22.27 0.46 0.00	23.85 0.49 0.00	22.91 0.51 0.00	24.00 0.49 0.00	21.34 0.44 -0.11	19.33 0.37 -0.11	21.94 0.44 -0.04	21.80 0.45 0.00	21.35 0.40 0.00	21.36 0.38 0.00	21.57 0.35 0.00	20.88 0.33 0.00	18.52 0.27 -0.50	19.24 0.34 -1.05	23.15 0.44 -0.66	20.41 0.40 -0.43	20.13 0.38 -1.08	23.42 0.46 -0.16	12.49 0.18 -1.36	9.90 0.11 -2.38
BABYLON_RES_REC 323704	25.68 2.43 0.00	24.82 2.15 0.00	22.71 2.00 0.00	23.19 1.98 0.00	23.81 2.00 0.00	25.57 2.21 0.00	24.71 2.31 0.00	26.13 2.62 0.00	24.12 2.44 -0.89	22.01 2.29 -0.88	24.53 2.76 -0.31	24.26 2.90 0.00	23.89 2.84 -0.10	25.18 2.89 -1.32	26.25 2.96 -2.07	26.86 2.83 -3.48	24.11 2.42 -3.93	32.34 2.43 -12.06	30.23 2.96 -5.23	25.63 2.63 -3.41	29.76 2.49 -8.60	26.87 2.80 -1.27	23.06 1.31 -10.80	27.09 0.80 -18.88

BARRETT_IC_1 23704	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_10 23701	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.77	41.77 2.57 -17.98	40.12 2.44 -17.14	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_11 23702	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.77	41.77 2.57 -17.98	40.12 2.44 -17.14	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_12 23703	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.77	41.77 2.57 -17.98	40.12 2.44 -17.14	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_2 23705	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_3 23706	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_4 23707	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_5 23708	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_6 23709	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_7 23710	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_8 23711	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT_IC_9 23700	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.77	41.77 2.57 -17.98	40.12 2.44 -17.14	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT___1 23545	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.76	41.77 2.57 -17.98	40.12 2.44 -17.13	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BARRETT___2 23546	25.41 2.09 -0.07	24.61 1.87 -0.06	22.48 1.76 0.00	22.97 1.76 0.00	23.59 1.77 -0.01	25.31 1.95 0.00	24.43 2.03 0.00	25.79 2.28 0.00	23.83 2.15 -0.89	21.74 2.02 -0.88	24.24 2.46 -0.32	23.98 2.56 -0.06	24.59 2.49 -1.14	37.25 2.52 -13.77	41.77 2.57 -17.98	40.12 2.44 -17.14	23.87 2.13 -3.99	32.03 2.12 -12.06	29.86 2.58 -5.23	25.29 2.29 -3.41	29.45 2.18 -8.60	26.53 2.46 -1.27	22.89 1.14 -10.80	27.00 0.71 -18.89
BAYONEEC___CTG1 323682	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.31	23.99 2.22 0.00	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88

BAYONEEC___CTG10 323750	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG2 323683	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG3 323684	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG4 323685	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG5 323686	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG6 323687	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG7 323688	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG8 323689	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BAYONEEC___CTG9 323749	25.19 1.95 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.30 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.90 -8.34	29.64 2.37 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.76 1.02 -10.80	26.90 0.62 -18.88
BEACON___LESR 323632	24.92 1.67 0.00	24.34 1.66 0.00	22.17 1.46 0.00	22.67 1.46 0.00	23.35 1.54 0.00	25.10 1.73 0.00	24.07 1.67 0.00	25.15 1.63 0.00	23.40 1.49 -1.12	21.33 1.38 -1.11	23.43 1.58 -0.39	22.89 1.53 0.00	22.37 1.42 0.00	22.43 1.46 0.00	22.72 1.50 0.00	21.93 1.38 0.00	24.01 1.28 -4.97	29.75 1.33 -10.56	30.24 1.57 -6.62	25.42 1.52 -4.32	30.97 1.41 -10.89	26.15 1.74 -1.61	25.52 0.89 -13.68	31.89 0.57 -23.92
BEAVER RIVER___HYD 24048	22.96 -0.29 0.00	22.34 -0.33 0.00	20.39 -0.32 0.00	20.86 -0.35 0.00	21.49 -0.33 0.00	23.02 -0.34 0.00	22.12 -0.27 0.00	23.25 -0.26 0.00	20.63 -0.19 -0.02	18.66 -0.19 -0.02	21.23 -0.24 -0.01	21.09 -0.26 0.00	20.65 -0.30 0.00	20.65 -0.32 0.00	20.82 -0.40 0.00	20.15 -0.40 0.00	17.46 -0.38 -0.08	17.65 -0.35 -0.16	21.64 -0.51 -0.10	19.19 -0.46 -0.07	18.38 -0.46 -0.16	22.23 -0.60 -0.02	10.83 -0.32 -0.20	7.52 -0.24 -0.36
BEEBEE_GT_13 23619	23.23 -0.02 0.00	22.61 -0.07 0.00	20.73 0.01 0.00	21.37 0.16 0.00	21.87 0.06 0.00	23.39 0.02 0.00	22.51 0.11 0.00	23.54 0.03 0.00	20.83 -0.07 -0.11	18.81 -0.13 -0.11	21.36 -0.14 -0.04	21.22 -0.13 0.00	20.75 -0.20 0.00	20.80 -0.17 0.00	20.95 -0.26 0.00	20.28 -0.27 0.00	17.92 -0.31 -0.48	18.63 -0.23 -1.01	22.45 -0.23 -0.63	19.82 -0.18 -0.41	19.49 -0.22 -1.04	22.63 -0.32 -0.15	12.02 -0.22 -1.30	9.53 -0.15 -2.28
BETHLEHEM___GRP 23843	24.61 1.36 0.00	24.01 1.34 0.00	21.93 1.22 0.00	22.44 1.23 0.00	23.10 1.29 0.00	24.80 1.44 0.00	23.73 1.33 0.00	24.65 1.14 0.00	22.90 0.99 -1.13	20.86 0.91 -1.12	22.89 1.04 -0.40	22.40 1.05 0.00	21.93 0.98 0.00	21.96 0.98 0.00	22.23 1.02 0.00	21.50 0.95 0.00	23.59 0.83 -5.01	29.34 0.86 -10.63	29.79 1.08 -6.66	24.91 0.97 -4.35	30.55 0.91 -10.97	25.58 1.16 -1.62	25.39 0.66 -13.78	31.92 0.43 -24.09
BETHLEHEM___GS1 323560	24.61 1.36 0.00	24.01 1.34 0.00	21.93 1.22 0.00	22.44 1.23 0.00	23.10 1.29 0.00	24.80 1.44 0.00	23.73 1.33 0.00	24.65 1.14 0.00	22.90 0.99 -1.13	20.86 0.91 -1.12	22.89 1.04 -0.40	22.40 1.05 0.00	21.93 0.98 0.00	21.96 0.98 0.00	22.23 1.02 0.00	21.50 0.95 0.00	23.59 0.83 -5.01	29.34 0.86 -10.63	29.79 1.08 -6.66	24.91 0.97 -4.35	30.55 0.91 -10.97	25.58 1.16 -1.62	25.39 0.66 -13.78	31.92 0.43 -24.09
BETHLEHEM___GS2 323561	24.61 1.36 0.00	24.01 1.34 0.00	21.93 1.22 0.00	22.44 1.23 0.00	23.10 1.29 0.00	24.80 1.44 0.00	23.73 1.33 0.00	24.65 1.14 0.00	22.90 0.99 -1.13	20.86 0.91 -1.12	22.89 1.04 -0.40	22.40 1.05 0.00	21.93 0.98 0.00	21.96 0.98 0.00	22.23 1.02 0.00	21.50 0.95 0.00	23.59 0.83 -5.01	29.34 0.86 -10.63	29.79 1.08 -6.66	24.91 0.97 -4.35	30.55 0.91 -10.97	25.58 1.16 -1.62	25.39 0.66 -13.78	31.92 0.43 -24.09

BETHLEHEM___GS3 323562	24.61 1.36 0.00	24.01 1.34 0.00	21.93 1.22 0.00	22.44 1.23 0.00	23.10 1.29 0.00	24.80 1.44 0.00	23.73 1.33 0.00	24.65 1.14 0.00	22.90 0.99 -1.13	20.86 0.91 -1.12	22.89 1.04 -0.40	22.40 1.05 0.00	21.93 0.98 0.00	21.96 0.98 0.00	22.23 1.02 0.00	21.50 0.95 0.00	23.59 0.83 -5.01	29.34 0.86 -10.63	29.79 1.08 -6.66	24.91 0.97 -4.35	30.55 0.91 -10.97	25.58 1.16 -1.62	25.39 0.66 -13.78	31.92 0.43 -24.09
BETHLEHEM___STEEL 23779	23.30 0.05 0.00	22.68 0.01 0.00	20.81 0.09 0.00	21.53 0.32 0.00	21.93 0.12 0.00	23.38 0.02 0.00	22.53 0.13 0.00	23.47 -0.04 0.00	20.74 -0.20 -0.14	18.72 -0.26 -0.14	21.24 -0.27 -0.05	21.14 -0.21 0.00	20.70 -0.25 0.00	20.77 -0.20 0.00	20.88 -0.34 0.00	20.15 -0.40 0.00	17.88 -0.52 -0.64	18.77 -0.44 -1.36	22.38 -0.52 -0.85	19.73 -0.41 -0.56	19.64 -0.44 -1.41	22.38 -0.63 -0.21	12.29 -0.42 -1.77	10.22 -0.27 -3.08
BETHPAGE_CC_5 323564	25.59 2.34 0.00	24.75 2.07 0.00	22.63 1.92 0.00	23.12 1.91 0.00	23.73 1.92 0.00	25.49 2.13 0.00	24.62 2.22 0.00	26.02 2.51 0.00	24.03 2.35 -0.89	21.93 2.22 -0.88	24.45 2.68 -0.31	24.18 2.82 0.00	23.84 2.75 -0.12	25.37 2.81 -1.59	26.50 2.87 -2.41	27.03 2.74 -3.75	24.04 2.35 -3.94	32.26 2.35 -12.06	30.14 2.86 -5.23	25.54 2.54 -3.41	29.68 2.41 -8.60	26.79 2.72 -1.27	23.01 1.26 -10.80	27.06 0.77 -18.88
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	23.47 0.22 0.00	22.86 0.18 0.00	20.95 0.23 0.00	21.65 0.44 0.00	22.06 0.25 0.00	23.52 0.16 0.00	22.68 0.29 0.00	23.64 0.13 0.00	20.90 -0.04 -0.15	18.89 -0.10 -0.15	21.44 -0.07 -0.05	21.34 -0.01 0.00	20.90 -0.05 0.00	20.97 0.00 0.00	21.08 -0.13 0.00	20.33 -0.22 0.00	18.05 -0.36 -0.65	18.95 -0.28 -1.38	22.58 -0.34 -0.87	19.91 -0.24 -0.56	19.83 -0.26 -1.42	22.61 -0.41 -0.21	12.40 -0.33 -1.79	10.32 -0.21 -3.13
BINGHAMTON___COGEN 23790	23.99 0.74 0.00	23.40 0.73 0.00	21.34 0.62 0.00	21.89 0.68 0.00	22.45 0.64 0.00	24.04 0.69 0.00	23.13 0.73 0.00	24.25 0.74 0.00	21.74 0.66 -0.29	19.75 0.62 -0.29	22.29 0.73 -0.10	22.12 0.77 0.00	21.68 0.73 0.00	21.69 0.72 0.00	21.91 0.69 0.00	21.16 0.63 0.02	19.56 0.52 -1.29	21.14 0.57 -2.73	24.39 0.69 -1.65	21.27 0.63 -1.06	22.07 0.60 -2.80	23.94 0.72 -0.41	14.75 0.27 -3.53	13.76 0.18 -6.18
BLACK RIVER___HYD 24047	23.32 0.07 0.00	22.68 0.00 0.00	20.68 -0.04 0.00	21.16 -0.05 0.00	21.79 -0.02 0.00	23.35 -0.01 0.00	22.45 0.06 0.00	23.57 0.06 0.00	20.94 0.11 -0.04	18.94 0.07 -0.03	21.54 0.06 -0.01	21.40 0.05 0.00	20.91 -0.04 0.00	20.90 -0.07 0.00	21.02 -0.20 0.00	20.34 -0.20 0.00	17.66 -0.25 -0.15	17.95 -0.23 -0.33	21.80 -0.46 -0.20	19.32 -0.40 -0.13	18.63 -0.37 -0.33	22.33 -0.52 -0.05	11.07 -0.30 -0.42	7.89 -0.24 -0.73
BLISS_WT_PWR 323608	23.88 0.64 0.00	23.30 0.62 0.00	21.23 0.52 0.00	21.90 0.68 0.00	22.25 0.44 0.00	23.73 0.37 0.00	22.88 0.48 0.00	23.73 0.22 0.00	21.06 0.11 -0.16	19.01 0.02 -0.15	21.40 -0.11 -0.05	21.38 0.03 0.00	21.17 0.22 0.00	21.25 0.28 0.00	21.28 0.07 0.00	20.51 -0.04 0.00	18.02 -0.43 -0.69	19.07 -0.24 -1.47	22.73 -0.24 -0.92	19.96 -0.22 -0.60	20.03 -0.15 -1.51	22.66 -0.36 -0.22	12.36 -0.48 -1.90	10.36 -0.35 -3.31
BLUE_CIRC_CHEM_DRP 24182	24.59 1.35 0.00	24.00 1.32 0.00	21.92 1.20 0.00	22.43 1.22 0.00	23.08 1.27 0.00	24.78 1.42 0.00	23.76 1.36 0.00	24.83 1.31 0.00	23.08 1.18 -1.11	21.01 1.08 -1.10	23.09 1.25 -0.39	22.61 1.25 0.00	22.13 1.18 0.00	22.15 1.18 0.00	22.43 1.21 0.00	21.70 1.15 0.00	23.67 1.00 -4.91	29.29 1.03 -10.42	29.88 1.29 -6.53	25.02 1.16 -4.27	30.54 1.10 -10.77	25.72 1.33 -1.59	25.15 0.68 -13.53	31.48 0.43 -23.65
BOC_GAS_DRP 24189	24.43 1.18 0.00	23.82 1.15 0.00	21.76 1.04 0.00	22.27 1.06 0.00	22.91 1.10 0.00	24.59 1.22 0.00	23.58 1.18 0.00	24.68 1.16 0.00	22.97 1.05 -1.12	20.93 0.98 -1.11	22.99 1.13 -0.40	22.51 1.15 0.00	22.04 1.09 0.00	22.06 1.09 0.00	22.33 1.12 0.00	21.60 1.06 0.00	23.66 0.92 -4.98	29.35 0.93 -10.57	29.86 1.18 -6.64	24.99 1.07 -4.34	30.63 1.01 -10.95	25.64 1.22 -1.62	25.30 0.61 -13.75	31.82 0.39 -24.04
BORALEX_4TH_BRANCH 23824	25.13 1.89 0.00	24.58 1.91 0.00	22.46 1.74 0.00	22.99 1.78 0.00	23.70 1.89 0.00	25.45 2.09 0.00	24.38 1.98 0.00	25.68 2.17 0.00	23.97 2.01 -1.16	21.75 1.76 -1.16	23.87 2.00 -0.41	23.27 1.92 0.00	22.73 1.77 0.00	22.77 1.79 0.00	23.05 1.83 0.00	22.34 1.80 0.00	24.59 1.66 -5.17	30.34 1.64 -10.86	30.87 2.04 -6.78	25.87 1.86 -4.42	31.56 1.73 -11.15	26.56 2.11 -1.65	25.91 0.95 -14.01	32.49 0.60 -24.49
BOWLINE___1 23526	24.81 1.57 0.00	24.13 1.45 0.00	22.02 1.30 0.00	22.51 1.30 0.00	23.14 1.32 0.00	24.84 1.48 0.00	23.92 1.52 0.00	25.20 1.69 0.00	23.26 1.61 -0.86	21.23 1.55 -0.85	23.60 1.84 -0.30	23.27 1.91 0.00	22.82 1.87 0.00	22.83 1.85 0.00	23.12 1.90 0.00	22.37 1.83 0.00	23.17 1.59 -3.82	27.54 1.59 -8.10	29.13 2.00 -5.07	24.66 1.76 -3.31	28.72 1.70 -8.35	25.97 1.94 -1.23	22.29 0.85 -10.49	26.25 0.51 -18.34
BOWLINE___2 23595	24.81 1.57 0.00	24.13 1.45 0.00	22.02 1.30 0.00	22.51 1.30 0.00	23.14 1.32 0.00	24.84 1.48 0.00	23.92 1.52 0.00	25.20 1.69 0.00	23.26 1.61 -0.86	21.23 1.55 -0.85	23.60 1.84 -0.30	23.27 1.91 0.00	22.82 1.87 0.00	22.83 1.85 0.00	23.12 1.90 0.00	22.37 1.83 0.00	23.17 1.59 -3.82	27.54 1.59 -8.10	29.13 2.00 -5.07	24.66 1.76 -3.31	28.72 1.70 -8.35	25.97 1.94 -1.23	22.29 0.85 -10.49	26.25 0.51 -18.34
BROOKHAVEN___DRP 24191	25.88 2.64 0.00	25.02 2.35 0.00	23.02 2.30 0.00	23.52 2.31 0.00	24.11 2.30 0.00	25.88 2.52 0.00	25.03 2.64 0.00	26.48 2.97 0.00	24.44 2.76 -0.89	22.29 2.57 -0.88	24.84 3.06 -0.31	24.57 3.22 0.00	24.12 3.13 -0.04	24.68 3.18 -0.52	25.54 3.28 -1.05	26.33 3.16 -2.63	24.41 2.72 -3.93	32.63 2.72 -12.06	30.57 3.29 -5.23	25.89 2.89 -3.41	30.03 2.76 -8.60	27.11 3.04 -1.27	23.21 1.46 -10.80	27.18 0.89 -18.88
BROOKLYN_NAVY_YARD 23515	25.18 1.93 0.00	24.47 1.79 0.00	22.32 1.61 0.00	22.81 1.60 0.00	23.45 1.63 0.00	25.17 1.81 0.00	24.23 1.83 0.00	25.58 2.07 0.00	23.63 1.95 -0.88	21.59 1.87 -0.88	23.97 2.19 -0.31	23.64 2.29 0.00	23.20 2.25 0.00	23.20 2.23 0.00	23.51 2.30 0.00	22.75 2.20 0.00	23.60 1.91 -3.93	28.06 1.87 -8.34	29.61 2.34 -5.22	25.06 2.06 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.78 1.03 -10.80	26.91 0.63 -18.88
BROOKLYN___ARMY_DRP 323595	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88

BROOME_2_LFGE 323671	23.99 0.74 0.00	23.40 0.73 0.00	21.34 0.62 0.00	21.89 0.68 0.00	22.45 0.64 0.00	24.04 0.69 0.00	23.13 0.73 0.00	24.25 0.74 0.00	21.74 0.66 -0.29	19.75 0.62 -0.29	22.29 0.73 -0.10	22.12 0.77 0.00	21.68 0.73 0.00	21.69 0.72 0.00	21.91 0.69 0.00	21.16 0.63 0.02	19.56 0.52 -1.29	21.14 0.57 -2.73	24.39 0.69 -1.65	21.27 0.63 -1.06	22.07 0.60 -2.80	23.94 0.72 -0.41	14.75 0.27 -3.53	13.76 0.18 -6.18
BROOME__LFGE 323600	23.99 0.74 0.00	23.40 0.73 0.00	21.34 0.62 0.00	21.89 0.68 0.00	22.45 0.64 0.00	24.04 0.69 0.00	23.13 0.73 0.00	24.25 0.74 0.00	21.74 0.66 -0.29	19.75 0.62 -0.29	22.29 0.73 -0.10	22.12 0.77 0.00	21.68 0.73 0.00	21.69 0.72 0.00	21.91 0.69 0.00	21.16 0.63 0.02	19.56 0.52 -1.29	21.14 0.57 -2.73	24.39 0.69 -1.65	21.27 0.63 -1.06	22.07 0.60 -2.80	23.94 0.72 -0.41	14.75 0.27 -3.53	13.76 0.18 -6.18
BURROWS__LYONSDAL 23803	23.57 0.33 0.00	22.95 0.28 0.00	20.95 0.23 0.00	21.45 0.24 0.00	22.06 0.25 0.00	23.65 0.29 0.00	22.72 0.32 0.00	23.87 0.35 0.00	21.15 0.36 0.00	19.15 0.31 0.00	21.80 0.34 0.00	21.69 0.33 0.00	21.24 0.29 0.00	21.24 0.27 0.00	21.44 0.23 0.00	20.76 0.21 0.00	17.93 0.17 0.00	18.05 0.21 0.00	22.29 0.24 0.00	19.79 0.21 0.00	18.85 0.18 0.00	22.99 0.19 0.00	11.00 0.05 0.00	7.41 0.01 0.00
CAITHNESS_CC_1 323624	25.81 2.57 0.00	24.96 2.29 0.00	22.95 2.23 0.00	23.45 2.23 0.00	24.04 2.23 0.00	25.80 2.44 0.00	24.95 2.55 0.00	26.39 2.88 0.00	24.36 2.69 -0.89	22.22 2.51 -0.88	24.76 2.99 -0.31	24.49 3.14 0.00	24.05 3.06 -0.04	24.61 3.12 -0.52	25.47 3.21 -1.04	26.26 3.08 -2.62	24.33 2.65 -3.93	32.55 2.65 -12.06	30.47 3.19 -5.23	25.80 2.81 -3.41	29.96 2.68 -8.60	27.03 2.96 -1.27	23.17 1.42 -10.80	27.15 0.86 -18.88
CALPINE BETH_PAGE_GT4 24209	25.59 2.34 0.00	24.74 2.06 0.00	22.62 1.91 0.00	23.11 1.90 0.00	23.73 1.92 0.00	25.48 2.12 0.00	24.62 2.22 0.00	26.01 2.50 0.00	24.02 2.34 -0.89	21.93 2.21 -0.88	24.44 2.67 -0.31	24.17 2.81 0.00	23.86 2.74 -0.16	25.81 2.79 -2.04	27.07 2.87 -2.99	27.50 2.73 -4.22	24.04 2.34 -3.94	32.25 2.35 -12.06	30.13 2.85 -5.23	25.53 2.53 -3.41	29.68 2.41 -8.60	26.78 2.71 -1.27	23.00 1.25 -10.80	27.05 0.77 -18.88
CALPINE_BETH_PAGE_GT_4 323586	25.59 2.34 0.00	24.74 2.06 0.00	22.62 1.91 0.00	23.11 1.90 0.00	23.73 1.92 0.00	25.48 2.12 0.00	24.62 2.22 0.00	26.01 2.50 0.00	24.02 2.34 -0.89	21.93 2.21 -0.88	24.44 2.67 -0.31	24.17 2.81 0.00	23.86 2.74 -0.16	25.81 2.79 -2.04	27.07 2.87 -2.99	27.50 2.73 -4.22	24.04 2.34 -3.94	32.25 2.35 -12.06	30.13 2.85 -5.23	25.53 2.53 -3.41	29.68 2.41 -8.60	26.78 2.71 -1.27	23.00 1.25 -10.80	27.05 0.77 -18.88
CALPINE_BP_GT1 23823	25.59 2.34 0.00	24.74 2.06 0.00	22.62 1.91 0.00	23.11 1.90 0.00	23.73 1.92 0.00	25.48 2.12 0.00	24.62 2.22 0.00	26.01 2.50 0.00	24.02 2.34 -0.89	21.93 2.21 -0.88	24.44 2.67 -0.31	24.17 2.81 0.00	23.86 2.74 -0.16	25.81 2.79 -2.04	27.07 2.87 -2.99	27.50 2.73 -4.22	24.04 2.34 -3.94	32.25 2.35 -12.06	30.13 2.85 -5.23	25.53 2.53 -3.41	29.68 2.41 -8.60	26.78 2.71 -1.27	23.00 1.25 -10.80	27.05 0.77 -18.88
CALSPAN__DRP 24200	23.30 0.05 0.00	22.68 0.01 0.00	20.81 0.09 0.00	21.53 0.32 0.00	21.93 0.12 0.00	23.38 0.02 0.00	22.53 0.13 0.00	23.47 -0.04 0.00	20.74 -0.20 -0.14	18.72 -0.26 -0.14	21.24 -0.27 -0.05	21.14 -0.21 0.00	20.70 -0.25 0.00	20.77 -0.20 0.00	20.88 -0.34 0.00	20.15 -0.40 0.00	17.88 -0.52 -0.64	18.77 -0.44 -1.36	22.38 -0.52 -0.85	19.73 -0.41 -0.56	19.64 -0.44 -1.41	22.38 -0.63 -0.21	12.29 -0.42 -1.77	10.22 -0.27 -3.08
CANDIGU_WT_PWR 323617	23.88 0.64 0.00	23.30 0.62 0.00	21.23 0.51 0.00	21.87 0.66 0.00	22.33 0.52 0.00	23.83 0.47 0.00	22.94 0.55 0.00	23.93 0.42 0.00	21.28 0.29 -0.20	19.30 0.27 -0.19	21.90 0.37 -0.07	21.79 0.43 0.00	21.33 0.38 0.00	21.36 0.38 0.00	21.47 0.25 0.00	20.76 0.14 -0.07	18.63 0.00 -0.87	19.78 0.09 -1.85	23.49 0.09 -1.35	20.62 0.09 -0.94	20.68 0.06 -1.95	23.10 0.01 -0.28	13.21 -0.13 -2.39	11.48 -0.10 -4.18
CARR STREET_E_SYR 24060	23.29 0.04 0.00	22.70 0.03 0.00	20.74 0.02 0.00	21.27 0.06 0.00	21.85 0.03 0.00	23.37 0.01 0.00	22.41 0.01 0.00	23.45 -0.06 0.00	20.81 -0.06 -0.08	18.85 -0.06 -0.08	21.41 -0.07 -0.03	21.30 -0.05 0.00	20.88 -0.07 0.00	20.89 -0.08 0.00	21.10 -0.12 0.00	20.44 -0.11 0.00	18.01 -0.10 -0.35	18.53 -0.06 -0.74	22.44 -0.08 -0.46	19.83 -0.06 -0.30	19.40 -0.04 -0.76	22.90 -0.02 -0.11	11.88 -0.03 -0.96	9.07 -0.02 -1.68
CARTHAGE__PAPER 23857	23.17 -0.08 0.00	22.54 -0.13 0.00	20.56 -0.15 0.00	21.04 -0.17 0.00	21.67 -0.14 0.00	23.22 -0.15 0.00	22.33 -0.07 0.00	23.45 -0.06 0.00	20.82 0.00 -0.03	18.83 -0.04 -0.03	21.41 -0.06 -0.01	21.28 -0.08 0.00	20.81 -0.14 0.00	20.80 -0.17 0.00	20.94 -0.27 0.00	20.27 -0.28 0.00	17.59 -0.30 -0.13	17.85 -0.28 -0.28	21.74 -0.48 -0.17	19.27 -0.43 -0.11	18.54 -0.42 -0.29	22.28 -0.57 -0.04	11.00 -0.31 -0.36	7.78 -0.25 -0.63
CE_DUNWOOD__DRP 24194	25.01 1.76 0.00	24.32 1.64 0.00	22.19 1.48 0.00	22.69 1.48 0.00	23.32 1.51 0.00	25.04 1.68 0.00	24.12 1.72 0.00	25.43 1.92 0.00	23.48 1.81 -0.88	21.44 1.73 -0.88	23.82 2.05 -0.31	23.48 2.13 0.00	23.02 2.07 0.00	23.03 2.06 0.00	23.33 2.11 0.00	22.58 2.03 0.00	23.45 1.77 -3.93	27.94 1.77 -8.32	29.48 2.22 -5.21	24.94 1.95 -3.40	29.14 1.89 -8.58	26.22 2.15 -1.27	22.67 0.95 -10.78	26.82 0.58 -18.84
CE_MILLWOOD__DRP 24193	24.93 1.68 0.00	24.24 1.57 0.00	22.13 1.41 0.00	22.62 1.41 0.00	23.25 1.44 0.00	24.97 1.61 0.00	24.04 1.65 0.00	25.35 1.84 0.00	23.41 1.74 -0.88	21.37 1.66 -0.87	23.74 1.97 -0.31	23.40 2.05 0.00	22.94 1.99 0.00	22.95 1.98 0.00	23.25 2.03 0.00	22.50 1.95 0.00	23.38 1.70 -3.91	27.84 1.71 -8.29	29.38 2.13 -5.19	24.86 1.88 -3.39	29.04 1.82 -8.55	26.14 2.07 -1.26	22.60 0.91 -10.74	26.72 0.55 -18.77
CE_NYC2_DRP 24202	25.25 2.00 0.00	24.54 1.87 0.00	22.40 1.68 0.00	22.89 1.68 0.00	23.53 1.72 0.00	25.26 1.90 0.00	24.32 1.93 0.00	25.68 2.16 0.00	23.71 2.03 -0.88	21.66 1.94 -0.88	24.07 2.30 -0.31	23.74 2.38 0.00	23.29 2.34 0.00	23.30 2.33 0.00	23.62 2.40 0.00	22.86 2.31 0.00	23.68 1.99 -3.93	28.14 1.95 -8.34	29.73 2.45 -5.22	25.17 2.17 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.80 1.05 -10.80	26.93 0.65 -18.88
CE_NYC_DRP 24195	25.23 1.98 0.00	24.52 1.84 0.00	22.38 1.66 0.00	22.87 1.66 0.00	23.50 1.69 0.00	25.22 1.86 0.00	24.29 1.89 0.00	25.64 2.12 0.00	23.67 2.00 -0.88	21.63 1.92 -0.88	24.03 2.26 -0.31	23.70 2.35 0.00	23.27 2.32 0.00	23.27 2.29 0.00	23.58 2.36 0.00	22.82 2.27 0.00	23.66 1.97 -3.93	28.13 1.94 -8.34	29.70 2.43 -5.22	25.13 2.13 -3.41	29.33 2.06 -8.60	26.42 2.35 -1.27	22.78 1.04 -10.80	26.83 0.63 -18.80

CHAFEE___LFGE 323603	23.47 0.22 0.00	22.85 0.17 0.00	20.94 0.23 0.00	21.65 0.44 0.00	22.05 0.24 0.00	23.51 0.15 0.00	22.67 0.28 0.00	23.62 0.11 0.00	20.89 -0.05 -0.15	18.86 -0.13 -0.15	21.38 -0.13 -0.05	21.28 -0.07 0.00	20.87 -0.08 0.00	20.94 -0.03 0.00	21.03 -0.19 0.00	20.29 -0.26 0.00	18.01 -0.42 -0.67	18.94 -0.32 -1.41	22.57 -0.36 -0.88	19.89 -0.27 -0.58	19.83 -0.29 -1.46	22.56 -0.46 -0.21	12.40 -0.37 -1.83	10.35 -0.24 -3.20
CHATEAUG_WT_PWR 323614	22.72 -0.52 0.00	22.30 -0.38 0.00	20.38 -0.33 0.00	20.86 -0.36 0.00	21.54 -0.27 0.00	23.08 -0.28 0.00	22.13 -0.26 0.00	23.35 -0.16 0.00	20.59 -0.20 0.00	18.63 -0.21 0.00	21.16 -0.30 0.00	20.96 -0.39 0.00	20.59 -0.36 0.00	20.63 -0.34 0.00	20.89 -0.32 0.00	20.21 -0.33 0.00	17.42 -0.34 0.00	17.36 -0.48 0.00	21.43 -0.62 0.00	18.96 -0.63 0.00	18.03 -0.63 0.00	22.00 -0.80 0.00	10.60 -0.35 0.00	7.20 -0.20 0.00
CHAT_HIGH_FALL_HYD 323578	22.69 -0.55 0.00	22.26 -0.42 0.00	20.33 -0.38 0.00	20.81 -0.40 0.00	21.48 -0.33 0.00	23.01 -0.35 0.00	22.07 -0.33 0.00	23.29 -0.22 0.00	20.54 -0.26 0.00	18.59 -0.25 0.00	21.11 -0.35 0.00	20.92 -0.44 0.00	20.56 -0.39 0.00	20.59 -0.38 0.00	20.85 -0.36 0.00	20.17 -0.38 0.00	17.39 -0.37 0.00	17.35 -0.49 0.00	21.43 -0.63 0.00	18.95 -0.64 0.00	18.02 -0.65 0.00	22.00 -0.81 0.00	10.60 -0.35 0.00	7.20 -0.20 0.00
CHAUTAUQUA___LFGE 323629	23.52 0.28 0.00	22.91 0.24 0.00	21.00 0.28 0.00	21.71 0.50 0.00	22.12 0.30 0.00	23.56 0.20 0.00	22.71 0.31 0.00	23.59 0.08 0.00	20.84 -0.10 -0.15	18.82 -0.16 -0.15	21.40 -0.11 -0.05	21.30 -0.05 0.00	20.90 -0.05 0.00	20.99 0.02 0.00	21.12 -0.10 0.00	20.34 -0.21 0.00	17.99 -0.43 -0.66	18.83 -0.41 -1.39	22.47 -0.45 -0.87	19.84 -0.31 -0.57	19.70 -0.40 -1.43	22.40 -0.61 -0.21	12.32 -0.43 -1.80	10.27 -0.28 -3.15
CH_MIDHUDSON___DRP 24192	25.07 1.82 0.00	24.39 1.72 0.00	22.26 1.55 0.00	22.77 1.56 0.00	23.41 1.60 0.00	25.15 1.79 0.00	24.22 1.83 0.00	25.54 2.03 0.00	23.64 1.91 -0.94	21.56 1.79 -0.93	23.92 2.13 -0.33	23.54 2.19 0.00	23.06 2.11 0.00	23.06 2.09 0.00	23.36 2.14 0.00	22.61 2.06 0.00	23.75 1.81 -4.18	28.55 1.84 -8.86	29.91 2.31 -5.55	25.25 2.04 -3.63	29.76 1.95 -9.14	26.39 2.24 -1.35	23.41 0.99 -11.48	28.07 0.60 -20.07
CH_MISC_IPPS 23765	25.13 1.88 0.00	24.45 1.77 0.00	22.31 1.59 0.00	22.82 1.60 0.00	23.45 1.64 0.00	25.20 1.83 0.00	24.28 1.88 0.00	25.59 2.08 0.00	23.66 1.95 -0.91	21.58 1.85 -0.90	23.96 2.18 -0.32	23.60 2.25 0.00	23.13 2.17 0.00	23.13 2.16 0.00	23.42 2.20 0.00	22.67 2.13 0.00	23.65 1.87 -4.03	28.29 1.89 -8.55	29.79 2.39 -5.36	25.17 2.09 -3.50	29.48 2.00 -8.82	26.39 2.29 -1.30	23.03 1.01 -11.07	27.38 0.62 -19.36
CH_RES_BVR_FALLS 23983	23.01 -0.23 0.00	22.45 -0.23 0.00	20.51 -0.20 0.00	21.00 -0.21 0.00	21.60 -0.21 0.00	23.13 -0.23 0.00	22.17 -0.22 0.00	23.30 -0.21 0.00	20.55 -0.20 0.05	18.61 -0.18 0.05	21.22 -0.22 0.02	21.12 -0.23 0.00	20.74 -0.21 0.00	20.76 -0.21 0.00	21.01 -0.21 0.00	20.34 -0.20 0.00	17.35 -0.20 0.20	17.15 -0.25 0.44	21.39 -0.38 0.28	19.04 -0.36 0.18	17.87 -0.33 0.47	22.24 -0.50 0.07	10.09 -0.27 0.58	6.22 -0.16 1.02
CH_RES_NIAGARA 23895	22.32 -0.92 0.00	21.75 -0.93 0.00	20.03 -0.68 0.00	20.75 -0.46 0.00	21.16 -0.66 0.00	22.53 -0.83 0.00	21.69 -0.70 0.00	22.61 -0.90 0.00	19.93 -0.99 -0.13	17.93 -1.04 -0.13	20.34 -1.16 -0.05	20.23 -1.12 0.00	19.77 -1.18 0.00	19.86 -1.11 0.00	19.95 -1.27 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.60	17.91 -1.20 -1.26	21.40 -1.44 -0.79	18.88 -1.22 -0.52	18.75 -1.22 -1.30	21.42 -1.58 -0.19	11.71 -0.87 -1.63	9.72 -0.54 -2.85
CH_RES_SYRACUSE 23985	23.42 0.18 0.00	22.85 0.17 0.00	20.88 0.16 0.00	21.40 0.18 0.00	21.98 0.17 0.00	23.52 0.16 0.00	22.55 0.16 0.00	23.60 0.09 0.00	20.95 0.07 -0.09	18.97 0.04 -0.09	21.55 0.05 -0.03	21.42 0.07 0.00	20.99 0.04 0.00	21.01 0.03 0.00	21.22 0.01 0.00	20.56 0.02 0.00	18.16 0.01 -0.39	18.73 0.05 -0.83	22.64 0.06 -0.52	19.99 0.06 -0.34	19.60 0.08 -0.86	23.05 0.12 -0.13	12.07 0.04 -1.08	9.32 0.04 -1.89
CLINTON_WT_PWR 323605	22.72 -0.52 0.00	22.30 -0.38 0.00	20.38 -0.33 0.00	20.86 -0.36 0.00	21.54 -0.27 0.00	23.08 -0.28 0.00	22.13 -0.26 0.00	23.35 -0.16 0.00	20.59 -0.20 0.00	18.63 -0.21 0.00	21.16 -0.30 0.00	20.96 -0.39 0.00	20.59 -0.36 0.00	20.63 -0.34 0.00	20.89 -0.32 0.00	20.21 -0.33 0.00	17.42 -0.34 0.00	17.36 -0.48 0.00	21.43 -0.62 0.00	18.96 -0.63 0.00	18.03 -0.63 0.00	22.00 -0.80 0.00	10.60 -0.35 0.00	7.20 -0.20 0.00
CLINTON___LFGE 323618	23.05 -0.20 0.00	22.65 -0.02 0.00	20.71 -0.01 0.00	21.20 -0.02 0.00	21.90 0.09 0.00	23.49 0.13 0.00	22.54 0.15 0.00	23.79 0.28 0.00	20.98 0.19 0.00	18.98 0.14 0.00	21.55 0.09 0.00	21.33 -0.02 0.00	20.93 -0.02 0.00	20.97 0.00 0.00	21.23 0.02 0.00	20.55 0.00 0.00	17.72 -0.03 0.00	17.68 -0.16 0.00	21.84 -0.21 0.00	19.33 -0.25 0.00	18.37 -0.29 0.00	22.38 -0.42 0.00	10.76 -0.19 0.00	7.31 -0.09 0.00
COLONIE_LFGE___ 323577	25.02 1.77 0.00	24.44 1.77 0.00	22.31 1.59 0.00	22.86 1.65 0.00	23.54 1.73 0.00	25.27 1.91 0.00	24.23 1.83 0.00	25.45 1.94 0.00	23.75 1.76 -1.19	21.59 1.57 -1.18	23.65 1.77 -0.42	23.08 1.72 0.00	22.57 1.61 0.00	22.61 1.64 0.00	22.89 1.67 0.00	22.17 1.62 0.00	24.51 1.47 -5.29	30.33 1.42 -11.06	30.71 1.75 -6.91	25.68 1.59 -4.51	31.50 1.47 -11.36	26.26 1.78 -1.68	26.06 0.85 -14.26	32.88 0.54 -24.94
COPENHAGEN_WT_PWR 323753	23.27 0.02 0.00	22.64 -0.03 0.00	20.64 -0.07 0.00	21.12 -0.09 0.00	21.76 -0.05 0.00	23.30 -0.06 0.00	22.40 0.00 0.00	23.50 -0.01 0.00	20.88 0.05 -0.04	18.88 0.01 -0.04	21.47 0.00 -0.01	21.34 -0.01 0.00	20.85 -0.10 0.00	20.84 -0.13 0.00	20.95 -0.27 0.00	20.26 -0.29 0.00	17.58 -0.35 -0.17	17.85 -0.35 -0.36	21.60 -0.68 -0.22	19.13 -0.60 -0.14	18.49 -0.55 -0.37	22.11 -0.75 -0.05	11.00 -0.41 -0.46	7.89 -0.32 -0.80
CORNELL____ 23752	24.10 0.86 0.00	23.50 0.82 0.00	21.43 0.71 0.00	21.98 0.77 0.00	22.56 0.75 0.00	24.17 0.81 0.00	23.25 0.86 0.00	24.39 0.88 0.00	21.80 0.80 -0.20	19.76 0.73 -0.20	22.36 0.83 -0.07	22.19 0.84 0.00	21.73 0.78 0.00	21.73 0.76 0.00	21.94 0.73 0.00	21.26 0.69 -0.02	19.23 0.59 -0.89	20.38 0.66 -1.88	24.13 0.85 -1.23	21.16 0.75 -0.82	21.32 0.71 -1.95	23.94 0.85 -0.28	13.72 0.34 -2.43	11.87 0.22 -4.24
COXSACKIE___GT 23611	25.44 2.20 0.00	24.78 2.11 0.00	22.62 1.91 0.00	23.15 1.95 0.00	23.82 2.01 0.00	25.60 2.24 0.00	24.65 2.25 0.00	25.88 2.37 0.00	23.97 2.19 -0.99	21.85 2.03 -0.98	24.15 2.35 -0.35	23.71 2.35 0.00	23.19 2.24 0.00	23.18 2.21 0.00	23.47 2.25 0.00	22.73 2.18 0.00	24.07 1.92 -4.40	29.17 2.00 -9.33	30.42 2.52 -5.85	25.63 2.22 -3.82	30.39 2.09 -9.63	26.67 2.45 -1.42	24.17 1.13 -12.10	29.25 0.70 -21.15

CPV_VALLEY___CC1 323721	24.49 1.25 0.00	23.83 1.16 0.00	21.75 1.03 0.00	22.24 1.03 0.00	22.86 1.05 0.00	24.54 1.18 0.00	23.62 1.22 0.00	24.87 1.36 0.00	22.86 1.30 -0.77	20.84 1.24 -0.77	23.21 1.48 -0.27	22.89 1.54 0.00	22.45 1.50 0.00	22.46 1.49 0.00	22.74 1.52 0.00	22.00 1.46 0.00	22.46 1.27 -3.43	26.39 1.28 -7.27	28.21 1.61 -4.55	23.98 1.42 -2.97	27.53 1.37 -7.50	25.46 1.55 -1.11	21.04 0.68 -9.41	24.27 0.40 -16.46
CPV_VALLEY___CC2 323722	24.49 1.25 0.00	23.83 1.16 0.00	21.75 1.03 0.00	22.24 1.03 0.00	22.86 1.05 0.00	24.54 1.18 0.00	23.62 1.22 0.00	24.87 1.36 0.00	22.86 1.30 -0.77	20.84 1.24 -0.77	23.21 1.48 -0.27	22.89 1.54 0.00	22.45 1.50 0.00	22.46 1.49 0.00	22.74 1.52 0.00	22.00 1.46 0.00	22.46 1.27 -3.43	26.39 1.28 -7.27	28.21 1.61 -4.55	23.98 1.42 -2.97	27.53 1.37 -7.50	25.46 1.55 -1.11	21.04 0.68 -9.41	24.27 0.40 -16.46
CRESCENT___HYD 24018	25.02 1.77 0.00	24.44 1.77 0.00	22.31 1.59 0.00	22.86 1.65 0.00	23.54 1.73 0.00	25.27 1.91 0.00	24.23 1.83 0.00	25.45 1.94 0.00	23.75 1.76 -1.19	21.59 1.57 -1.18	23.65 1.77 -0.42	23.08 1.72 0.00	22.57 1.61 0.00	22.61 1.64 0.00	22.89 1.67 0.00	22.17 1.62 0.00	24.51 1.47 -5.29	30.33 1.42 -11.06	30.71 1.75 -6.91	25.68 1.59 -4.51	31.50 1.47 -11.36	26.26 1.78 -1.68	26.06 0.85 -14.26	32.88 0.54 -24.94
CRUCIBLE_METL_DRP 24180	23.42 0.18 0.00	22.85 0.17 0.00	20.88 0.16 0.00	21.40 0.18 0.00	21.98 0.17 0.00	23.52 0.16 0.00	22.55 0.16 0.00	23.60 0.09 0.00	20.95 0.07 -0.09	18.97 0.04 -0.09	21.55 0.05 -0.03	21.42 0.07 0.00	20.99 0.04 0.00	21.01 0.03 0.00	21.22 0.01 0.00	20.56 0.02 0.00	18.16 0.01 -0.39	18.73 0.05 -0.83	22.64 0.06 -0.52	19.99 0.06 -0.34	19.60 0.08 -0.86	23.05 0.12 -0.13	12.07 0.04 -1.08	9.32 0.04 -1.89
DANC___LFGE 323619	23.13 -0.11 0.00	22.52 -0.15 0.00	20.55 -0.16 0.00	21.04 -0.17 0.00	21.65 -0.16 0.00	23.15 -0.21 0.00	22.23 -0.16 0.00	23.27 -0.24 0.00	20.67 -0.18 -0.05	18.70 -0.19 -0.05	21.28 -0.20 -0.02	21.17 -0.18 0.00	20.70 -0.24 0.00	20.71 -0.26 0.00	20.86 -0.36 0.00	20.19 -0.36 0.00	17.60 -0.38 -0.22	17.93 -0.39 -0.47	21.73 -0.62 -0.29	19.23 -0.54 -0.19	18.66 -0.49 -0.48	22.26 -0.61 -0.07	11.23 -0.33 -0.61	8.22 -0.24 -1.06
DANSKAMMER___1 23586	25.13 1.88 0.00	24.45 1.77 0.00	22.31 1.59 0.00	22.82 1.60 0.00	23.45 1.64 0.00	25.20 1.83 0.00	24.28 1.88 0.00	25.59 2.08 0.00	23.66 1.95 -0.91	21.58 1.85 -0.90	23.96 2.18 -0.32	23.60 2.25 0.00	23.13 2.17 0.00	23.13 2.16 0.00	23.42 2.20 0.00	22.67 2.13 0.00	23.65 1.87 -4.03	28.29 1.89 -8.55	29.79 2.39 -5.36	25.17 2.09 -3.50	29.48 2.00 -8.82	26.39 2.29 -1.30	23.03 1.01 -11.07	27.38 0.62 -19.36
DANSKAMMER___2 23589	25.13 1.88 0.00	24.45 1.77 0.00	22.31 1.59 0.00	22.82 1.60 0.00	23.45 1.64 0.00	25.20 1.83 0.00	24.28 1.88 0.00	25.59 2.08 0.00	23.66 1.95 -0.91	21.58 1.85 -0.90	23.96 2.18 -0.32	23.60 2.25 0.00	23.13 2.17 0.00	23.13 2.16 0.00	23.42 2.20 0.00	22.67 2.13 0.00	23.65 1.87 -4.03	28.29 1.89 -8.55	29.79 2.39 -5.36	25.17 2.09 -3.50	29.48 2.00 -8.82	26.39 2.29 -1.30	23.03 1.01 -11.07	27.38 0.62 -19.36
DANSKAMMER___3 23590	25.13 1.88 0.00	24.45 1.77 0.00	22.31 1.59 0.00	22.82 1.60 0.00	23.45 1.64 0.00	25.20 1.83 0.00	24.28 1.88 0.00	25.59 2.08 0.00	23.66 1.95 -0.91	21.58 1.85 -0.90	23.96 2.18 -0.32	23.60 2.25 0.00	23.13 2.17 0.00	23.13 2.16 0.00	23.42 2.20 0.00	22.67 2.13 0.00	23.65 1.87 -4.03	28.29 1.89 -8.55	29.79 2.39 -5.36	25.17 2.09 -3.50	29.48 2.00 -8.82	26.39 2.29 -1.30	23.03 1.01 -11.07	27.38 0.62 -19.36
DANSKAMMER___4 23591	25.13 1.88 0.00	24.45 1.77 0.00	22.31 1.59 0.00	22.82 1.60 0.00	23.45 1.64 0.00	25.20 1.83 0.00	24.28 1.88 0.00	25.59 2.08 0.00	23.66 1.95 -0.91	21.58 1.85 -0.90	23.96 2.18 -0.32	23.60 2.25 0.00	23.13 2.17 0.00	23.13 2.16 0.00	23.42 2.20 0.00	22.67 2.13 0.00	23.65 1.87 -4.03	28.29 1.89 -8.55	29.79 2.39 -5.36	25.17 2.09 -3.50	29.48 2.00 -8.82	26.39 2.29 -1.30	23.03 1.01 -11.07	27.38 0.62 -19.36
DANSKAMMER___DIESEL 23592	25.13 1.88 0.00	24.45 1.77 0.00	22.31 1.59 0.00	22.82 1.60 0.00	23.45 1.64 0.00	25.20 1.83 0.00	24.28 1.88 0.00	25.59 2.08 0.00	23.66 1.95 -0.91	21.58 1.85 -0.90	23.96 2.18 -0.32	23.60 2.25 0.00	23.13 2.17 0.00	23.13 2.16 0.00	23.42 2.20 0.00	22.67 2.13 0.00	23.65 1.87 -4.03	28.29 1.89 -8.55	29.79 2.39 -5.36	25.17 2.09 -3.50	29.48 2.00 -8.82	26.39 2.29 -1.30	23.03 1.01 -11.07	27.38 0.62 -19.36
DASHVILLE___HYD 23610	24.78 1.53 0.00	24.09 1.42 0.00	21.99 1.27 0.00	22.48 1.27 0.00	23.12 1.30 0.00	24.83 1.47 0.00	23.93 1.53 0.00	25.24 1.73 0.00	23.35 1.65 -0.92	21.31 1.57 -0.91	23.66 1.88 -0.32	23.29 1.94 0.00	22.83 1.88 0.00	22.83 1.85 0.00	23.12 1.90 0.00	22.38 1.83 0.00	23.44 1.61 -4.07	28.10 1.63 -8.63	29.51 2.05 -5.41	24.92 1.80 -3.53	29.30 1.73 -8.90	26.07 1.96 -1.31	22.98 0.85 -11.18	27.46 0.51 -19.55
DELAWARE___LFGE 323621	24.33 1.08 0.00	23.70 1.02 0.00	21.63 0.92 0.00	22.15 0.94 0.00	22.75 0.94 0.00	24.41 1.05 0.00	23.47 1.07 0.00	24.69 1.18 0.00	22.26 1.09 -0.38	20.23 1.01 -0.38	22.76 1.17 -0.13	22.54 1.19 0.00	22.09 1.14 0.00	22.09 1.12 0.00	22.33 1.12 0.00	21.61 1.07 0.00	20.37 0.92 -1.69	22.38 0.95 -3.58	25.48 1.19 -2.24	22.09 1.05 -1.46	23.35 1.00 -3.69	24.50 1.16 -0.54	16.08 0.50 -4.63	15.81 0.32 -8.09
DOGLEVILLE___HYD 23807	24.84 1.59 0.00	24.19 1.52 0.00	22.07 1.35 0.00	22.59 1.38 0.00	23.26 1.45 0.00	25.02 1.66 0.00	23.98 1.59 0.00	25.13 1.62 0.00	22.27 1.50 0.02	20.12 1.31 0.02	22.95 1.50 0.01	22.82 1.47 0.00	22.35 1.40 0.00	22.36 1.38 0.00	22.63 1.41 0.00	21.86 1.31 0.00	18.85 1.19 0.10	18.78 1.15 0.22	23.29 1.38 0.14	20.75 1.26 0.09	19.61 1.17 0.23	24.22 1.45 0.03	11.31 0.66 0.30	7.28 0.39 0.51
DUNKIRK___1 23563	23.50 0.25 0.00	22.89 0.21 0.00	20.98 0.26 0.00	21.70 0.49 0.00	22.10 0.29 0.00	23.55 0.19 0.00	22.69 0.30 0.00	23.58 0.07 0.00	20.84 -0.10 -0.15	18.82 -0.16 -0.15	21.38 -0.13 -0.05	21.29 -0.06 0.00	20.88 -0.07 0.00	20.97 0.00 0.00	21.09 -0.12 0.00	20.32 -0.23 0.00	17.98 -0.43 -0.66	18.83 -0.40 -1.39	22.47 -0.45 -0.87	19.84 -0.32 -0.57	19.70 -0.40 -1.43	22.41 -0.61 -0.21	12.32 -0.42 -1.80	10.26 -0.28 -3.14
DUNKIRK___2 23564	23.50 0.25 0.00	22.89 0.21 0.00	20.98 0.26 0.00	21.70 0.49 0.00	22.10 0.29 0.00	23.55 0.19 0.00	22.69 0.30 0.00	23.58 0.07 0.00	20.84 -0.10 -0.15	18.82 -0.16 -0.15	21.38 -0.13 -0.05	21.29 -0.06 0.00	20.88 -0.07 0.00	20.97 0.00 0.00	21.09 -0.12 0.00	20.32 -0.23 0.00	17.98 -0.43 -0.66	18.83 -0.40 -1.39	22.47 -0.45 -0.87	19.84 -0.32 -0.57	19.70 -0.40 -1.43	22.41 -0.61 -0.21	12.32 -0.42 -1.80	10.26 -0.28 -3.14

DUNKIRK___3 23565	23.42 0.18 0.00	22.81 0.13 0.00	20.92 0.20 0.00	21.63 0.42 0.00	22.03 0.22 0.00	23.48 0.12 0.00	22.63 0.23 0.00	23.54 0.03 0.00	20.80 -0.14 -0.15	18.78 -0.20 -0.14	21.34 -0.17 -0.05	21.24 -0.11 0.00	20.82 -0.13 0.00	20.90 -0.07 0.00	21.02 -0.20 0.00	20.26 -0.29 0.00	17.94 -0.46 -0.65	18.80 -0.41 -1.37	22.44 -0.47 -0.86	19.80 -0.34 -0.56	19.67 -0.41 -1.41	22.41 -0.60 -0.21	12.30 -0.42 -1.78	10.23 -0.27 -3.10
DUNKIRK___4 23566	23.42 0.18 0.00	22.81 0.13 0.00	20.92 0.20 0.00	21.63 0.42 0.00	22.03 0.22 0.00	23.48 0.12 0.00	22.63 0.23 0.00	23.54 0.03 0.00	20.80 -0.14 -0.15	18.78 -0.20 -0.14	21.34 -0.17 -0.05	21.24 -0.11 0.00	20.82 -0.13 0.00	20.90 -0.07 0.00	21.02 -0.20 0.00	20.26 -0.29 0.00	17.94 -0.46 -0.65	18.80 -0.41 -1.37	22.44 -0.47 -0.86	19.80 -0.34 -0.56	19.67 -0.41 -1.41	22.41 -0.60 -0.21	12.30 -0.42 -1.78	10.23 -0.27 -3.10
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	25.10 1.85 0.00	24.40 1.72 0.00	22.27 1.55 0.00	22.76 1.55 0.00	23.40 1.59 0.00	25.12 1.76 0.00	24.20 1.80 0.00	25.52 2.01 0.00	23.57 1.89 -0.88	21.52 1.80 -0.88	23.91 2.14 -0.31	23.58 2.22 0.00	23.12 2.17 0.00	23.12 2.15 0.00	23.43 2.21 0.00	22.67 2.12 0.00	23.55 1.86 -3.93	28.03 1.85 -8.34	29.58 2.30 -5.22	25.02 2.03 -3.41	29.24 1.97 -8.60	26.33 2.26 -1.27	22.74 0.99 -10.80	26.89 0.61 -18.88
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	24.85 1.61 0.00	24.18 1.50 0.00	22.06 1.35 0.00	22.56 1.35 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.99 1.59 0.00	25.28 1.77 0.00	23.34 1.68 -0.87	21.30 1.60 -0.87	23.66 1.90 -0.31	23.32 1.96 0.00	22.86 1.91 0.00	22.86 1.89 0.00	23.16 1.94 0.00	22.41 1.86 0.00	23.26 1.63 -3.88	27.72 1.64 -8.23	29.28 2.07 -5.15	24.77 1.82 -3.37	28.90 1.75 -8.49	26.04 1.99 -1.25	22.48 0.87 -10.66	26.56 0.53 -18.63
E179THST_138_KV_TB4_REV_LBMP_J 345001	25.18 1.93 0.00	24.48 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.10 0.00	23.65 1.98 -0.88	21.60 1.89 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.22 2.27 0.00	23.23 2.26 0.00	23.57 2.35 0.00	22.83 2.28 0.00	23.62 1.93 -3.93	28.07 1.88 -8.34	29.67 2.40 -5.22	25.14 2.15 -3.41	29.35 2.08 -8.60	26.40 2.33 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
EAST HAMPTON___GT 23717	28.00 4.76 0.00	27.05 4.38 0.00	24.88 4.16 0.00	25.45 4.24 0.00	26.11 4.30 0.00	28.09 4.73 0.00	27.28 4.88 0.00	28.90 5.39 0.00	26.60 4.92 -0.89	24.21 4.50 -0.88	26.94 5.17 -0.31	26.64 5.29 0.00	26.11 5.12 -0.04	26.66 5.17 -0.53	27.57 5.30 -1.05	28.33 5.15 -2.63	26.21 4.52 -3.93	34.59 4.68 -12.06	33.07 5.79 -5.23	28.04 5.04 -3.41	32.04 4.77 -8.60	29.45 5.38 -1.27	24.27 2.52 -10.80	27.85 1.57 -18.88
EAST RIVER___6 23660	25.28 2.03 0.00	24.57 1.89 0.00	22.42 1.70 0.00	22.91 1.70 0.00	23.55 1.74 0.00	25.27 1.91 0.00	24.33 1.93 0.00	25.68 2.17 0.00	23.72 2.04 -0.88	21.67 1.95 -0.88	24.08 2.31 -0.31	23.75 2.40 0.00	23.31 2.36 0.00	23.31 2.34 0.00	23.63 2.41 0.00	22.86 2.31 0.00	23.69 2.00 -3.93	28.16 1.98 -8.34	29.73 2.45 -5.22	25.11 2.12 -3.41	29.31 2.05 -8.60	26.40 2.33 -1.27	22.77 1.03 -10.80	26.58 0.62 -18.56
EAST RIVER___7 23524	25.28 2.03 0.00	24.57 1.89 0.00	22.42 1.70 0.00	22.91 1.70 0.00	23.55 1.74 0.00	25.27 1.91 0.00	24.33 1.93 0.00	25.68 2.17 0.00	23.72 2.04 -0.88	21.67 1.95 -0.88	24.08 2.31 -0.31	23.75 2.40 0.00	23.31 2.36 0.00	23.31 2.34 0.00	23.63 2.41 0.00	22.86 2.31 0.00	23.69 2.00 -3.93	28.16 1.98 -8.34	29.73 2.45 -5.22	25.11 2.12 -3.41	29.31 2.05 -8.60	26.40 2.33 -1.27	22.77 1.03 -10.80	26.58 0.62 -18.56
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	25.01 1.76 0.00	24.32 1.64 0.00	22.19 1.48 0.00	22.69 1.48 0.00	23.32 1.51 0.00	25.04 1.68 0.00	24.12 1.72 0.00	25.43 1.92 0.00	23.48 1.81 -0.88	21.44 1.73 -0.88	23.82 2.05 -0.31	23.48 2.13 0.00	23.02 2.07 0.00	23.03 2.06 0.00	23.33 2.11 0.00	22.58 2.03 0.00	23.45 1.77 -3.93	27.94 1.77 -8.32	29.48 2.22 -5.21	24.94 1.95 -3.40	29.14 1.89 -8.58	26.22 2.15 -1.27	22.67 0.95 -10.78	26.82 0.58 -18.84
EAST_HAMPTON___DIESEL 23722	28.00 4.76 0.00	27.05 4.38 0.00	24.88 4.17 0.00	25.46 4.24 0.00	26.11 4.30 0.00	28.10 4.74 0.00	27.28 4.88 0.00	28.90 5.39 0.00	26.60 4.92 -0.89	24.22 4.50 -0.88	26.95 5.18 -0.31	26.65 5.30 0.00	26.11 5.12 -0.04	26.67 5.17 -0.53	27.57 5.30 -1.05	28.33 5.16 -2.63	26.22 4.53 -3.93	34.59 4.68 -12.06	33.07 5.79 -5.23	28.05 5.05 -3.41	32.04 4.77 -8.60	29.46 5.39 -1.27	24.27 2.52 -10.80	27.85 1.57 -18.88
EAST_RIVER___1 323558	25.23 1.98 0.00	24.52 1.84 0.00	22.38 1.66 0.00	22.87 1.66 0.00	23.50 1.69 0.00	25.22 1.86 0.00	24.29 1.89 0.00	25.64 2.12 0.00	23.67 2.00 -0.88	21.63 1.92 -0.88	24.03 2.26 -0.31	23.70 2.35 0.00	23.27 2.32 0.00	23.27 2.29 0.00	23.58 2.36 0.00	22.82 2.27 0.00	23.66 1.97 -3.93	28.13 1.94 -8.34	29.70 2.43 -5.22	25.13 2.13 -3.41	29.33 2.06 -8.60	26.42 2.35 -1.27	22.78 1.04 -10.80	26.83 0.63 -18.80
EAST_RIVER___2 323559	25.28 2.03 0.00	24.57 1.89 0.00	22.42 1.70 0.00	22.91 1.70 0.00	23.55 1.74 0.00	25.27 1.91 0.00	24.33 1.93 0.00	25.68 2.17 0.00	23.72 2.04 -0.88	21.67 1.95 -0.88	24.08 2.31 -0.31	23.75 2.40 0.00	23.31 2.36 0.00	23.31 2.34 0.00	23.63 2.41 0.00	22.86 2.31 0.00	23.69 2.00 -3.93	28.16 1.98 -8.34	29.73 2.45 -5.22	25.11 2.12 -3.41	29.31 2.05 -8.60	26.40 2.33 -1.27	22.77 1.03 -10.80	26.58 0.62 -18.56
EAST___DELAWARE_HYD 23607	24.66 1.42 0.00	23.99 1.31 0.00	21.89 1.18 0.00	22.39 1.18 0.00	23.01 1.20 0.00	24.73 1.37 0.00	23.83 1.44 0.00	25.14 1.63 0.00	23.16 1.56 -0.81	21.12 1.48 -0.80	23.49 1.75 -0.28	23.15 1.80 0.00	22.68 1.73 0.00	22.67 1.70 0.00	22.95 1.73 0.00	22.23 1.68 0.00	22.82 1.49 -3.58	26.97 1.55 -7.58	28.77 1.97 -4.75	24.40 1.72 -3.10	28.12 1.63 -7.82	25.81 1.85 -1.15	21.57 0.80 -9.82	25.05 0.47 -17.17
ELEC_TRO_TEK 24086	25.30 2.04 -0.02	24.47 1.78 -0.01	22.36 1.65 0.00	22.85 1.64 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.32 1.92 0.00	25.69 2.18 0.00	23.73 2.05 -0.89	21.67 1.95 -0.88	24.14 2.37 -0.31	23.87 2.50 -0.01	23.73 2.44 -0.33	27.57 2.48 -4.11	29.40 2.55 -5.63	29.28 2.41 -6.32	23.78 2.08 -3.95	31.98 2.07 -12.06	29.80 2.53 -5.23	25.24 2.24 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.84 1.10 -10.80	26.95 0.67 -18.88
ELLENBURG_WT_PWR 323604	22.72 -0.52 0.00	22.30 -0.38 0.00	20.38 -0.33 0.00	20.86 -0.36 0.00	21.54 -0.27 0.00	23.08 -0.28 0.00	22.13 -0.26 0.00	23.35 -0.16 0.00	20.59 -0.20 0.00	18.63 -0.21 0.00	21.16 -0.30 0.00	20.96 -0.39 0.00	20.59 -0.36 0.00	20.63 -0.34 0.00	20.89 -0.32 0.00	20.21 -0.33 0.00	17.42 -0.34 0.00	17.36 -0.48 0.00	21.43 -0.62 0.00	18.96 -0.63 0.00	18.03 -0.63 0.00	22.00 -0.80 0.00	10.60 -0.35 0.00	7.20 -0.20 0.00

ELM_ST_23_KV_LD_REV_LBMP_A 345012	23.26 0.02 0.00	22.64 -0.03 0.00	20.78 0.06 0.00	21.49 0.28 0.00	21.90 0.09 0.00	23.34 -0.02 0.00	22.50 0.10 0.00	23.44 -0.08 0.00	20.71 -0.23 -0.14	18.68 -0.30 -0.14	21.21 -0.30 -0.05	21.11 -0.25 0.00	20.67 -0.28 0.00	20.75 -0.22 0.00	20.85 -0.37 0.00	20.12 -0.43 0.00	17.85 -0.55 -0.64	18.73 -0.47 -1.36	22.34 -0.56 -0.85	19.69 -0.44 -0.55	19.59 -0.48 -1.40	22.34 -0.67 -0.21	12.25 -0.45 -1.75	10.18 -0.29 -3.07
EMPIRE_CC_1 323656	24.75 1.51 0.00	24.18 1.50 0.00	22.08 1.36 0.00	22.60 1.39 0.00	23.27 1.46 0.00	24.98 1.62 0.00	23.94 1.55 0.00	25.11 1.60 0.00	23.36 1.47 -1.10	21.24 1.32 -1.09	23.35 1.51 -0.39	22.85 1.49 0.00	22.35 1.40 0.00	22.38 1.41 0.00	22.66 1.44 0.00	21.85 1.30 0.00	23.68 1.06 -4.86	29.21 1.05 -10.31	29.81 1.30 -6.46	24.99 1.19 -4.22	30.41 1.11 -10.63	25.74 1.37 -1.57	25.02 0.72 -13.35	31.19 0.45 -23.33
EMPIRE_CC_2 323658	24.75 1.51 0.00	24.18 1.50 0.00	22.08 1.36 0.00	22.60 1.39 0.00	23.27 1.46 0.00	24.98 1.62 0.00	23.94 1.55 0.00	25.11 1.60 0.00	23.36 1.47 -1.10	21.24 1.32 -1.09	23.35 1.51 -0.39	22.85 1.49 0.00	22.35 1.40 0.00	22.38 1.41 0.00	22.66 1.44 0.00	21.85 1.30 0.00	23.68 1.06 -4.86	29.21 1.05 -10.31	29.81 1.30 -6.46	24.99 1.19 -4.22	30.41 1.11 -10.63	25.74 1.37 -1.57	25.02 0.72 -13.35	31.19 0.45 -23.33
ERIE_WT_PWR 323693	23.32 0.07 0.00	22.71 0.03 0.00	20.83 0.11 0.00	21.55 0.33 0.00	21.95 0.14 0.00	23.40 0.04 0.00	22.55 0.16 0.00	23.50 -0.02 0.00	20.76 -0.18 -0.14	18.74 -0.24 -0.14	21.27 -0.24 -0.05	21.16 -0.19 0.00	20.72 -0.23 0.00	20.79 -0.18 0.00	20.90 -0.32 0.00	20.17 -0.38 0.00	17.90 -0.51 -0.64	18.78 -0.43 -1.36	22.40 -0.51 -0.85	19.75 -0.39 -0.56	19.65 -0.42 -1.41	22.40 -0.61 -0.21	12.30 -0.42 -1.77	10.22 -0.27 -3.08
ETNA_115_KV_TB1_REV_LBMP_C 345029	24.07 0.82 0.00	23.46 0.78 0.00	21.41 0.69 0.00	21.95 0.74 0.00	22.54 0.73 0.00	24.14 0.78 0.00	23.21 0.82 0.00	24.35 0.84 0.00	21.76 0.77 -0.20	19.73 0.70 -0.20	22.32 0.78 -0.07	22.15 0.80 0.00	21.69 0.74 0.00	21.69 0.72 0.00	21.91 0.69 0.00	21.20 0.65 0.00	19.20 0.56 -0.88	20.34 0.63 -1.87	24.02 0.80 -1.17	21.06 0.71 -0.76	21.26 0.67 -1.93	23.89 0.80 -0.28	13.69 0.32 -2.42	11.83 0.21 -4.23
E_CANADA_CAP_HY 24051	24.39 1.14 0.00	23.78 1.11 0.00	21.73 1.01 0.00	22.26 1.05 0.00	22.85 1.04 0.00	24.44 1.08 0.00	23.44 1.04 -0.01	24.74 1.23 0.00	23.29 1.06 -1.44	21.22 0.96 -1.43	22.94 0.97 -0.51	22.30 0.95 0.00	21.88 0.93 0.00	21.91 0.93 0.00	22.10 0.88 0.00	21.38 0.83 0.00	24.85 0.70 -6.39	32.13 0.76 -13.52	31.43 0.95 -8.43	25.84 0.76 -5.49	33.21 0.70 -13.84	25.71 0.86 -2.04	28.70 0.37 -17.38	38.04 0.25 -30.39
E_CANADA_MHWK_HY 24050	24.84 1.59 0.00	24.19 1.52 0.00	22.07 1.35 0.00	22.59 1.38 0.00	23.26 1.45 0.00	25.02 1.66 0.00	23.98 1.59 0.00	25.13 1.62 0.00	22.27 1.50 0.02	20.12 1.31 0.02	22.95 1.50 0.01	22.82 1.47 0.00	22.35 1.40 0.00	22.36 1.38 0.00	22.63 1.41 0.00	21.86 1.31 0.00	18.85 1.19 0.10	18.78 1.15 0.22	23.29 1.38 0.14	20.75 1.26 0.09	19.61 1.17 0.23	24.22 1.45 0.03	11.31 0.66 0.30	7.28 0.39 0.51
E_FISHKILL__LBMP 23776	24.90 1.65 0.00	24.24 1.56 0.00	22.12 1.41 0.00	22.62 1.41 0.00	23.26 1.44 0.00	24.97 1.61 0.00	24.04 1.65 0.00	25.35 1.83 0.00	23.42 1.72 -0.90	21.36 1.63 -0.90	23.72 1.94 -0.32	23.35 2.00 0.00	22.89 1.93 0.00	22.89 1.92 0.00	23.18 1.97 0.00	22.44 1.90 0.00	23.44 1.67 -4.02	28.03 1.67 -8.51	29.48 2.10 -5.33	24.91 1.84 -3.48	29.23 1.78 -8.78	26.13 2.03 -1.30	22.87 0.90 -11.02	27.22 0.55 -19.27
FAR ROCKAWAY__4 23548	25.71 2.41 -0.05	24.88 2.17 -0.04	22.72 2.01 0.00	23.22 2.01 0.00	23.85 2.03 0.00	25.60 2.24 0.00	24.72 2.32 0.00	26.11 2.59 0.00	24.10 2.42 -0.89	21.99 2.27 -0.88	24.53 2.76 -0.32	24.28 2.88 -0.04	24.50 2.81 -0.74	32.73 2.85 -8.91	35.91 2.92 -11.78	35.00 2.77 -11.68	24.13 2.41 -3.97	32.32 2.42 -12.06	30.23 2.96 -5.23	25.61 2.61 -3.41	29.76 2.48 -8.60	26.89 2.82 -1.27	23.04 1.29 -10.80	27.09 0.80 -18.89
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	25.21 1.96 0.00	24.49 1.82 0.00	22.36 1.64 0.00	22.85 1.64 0.00	23.48 1.67 0.00	25.21 1.85 0.00	24.27 1.87 0.00	25.61 2.10 0.00	23.65 1.97 -0.88	21.60 1.89 -0.88	24.00 2.23 -0.31	23.68 2.32 0.00	23.23 2.28 0.00	23.24 2.27 0.00	23.55 2.33 0.00	22.79 2.24 0.00	23.63 1.94 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.40 2.33 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	25.25 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.31 1.91 0.00	25.65 2.14 0.00	23.69 2.01 -0.88	21.64 1.93 -0.88	24.05 2.27 -0.31	23.71 2.36 0.00	23.27 2.32 0.00	23.28 2.31 0.00	23.59 2.37 0.00	22.83 2.28 0.00	23.67 1.98 -3.93	28.14 1.95 -8.34	29.71 2.43 -5.22	25.14 2.15 -3.41	29.35 2.08 -8.60	26.44 2.37 -1.27	22.80 1.05 -10.80	26.92 0.64 -18.88
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	25.22 1.98 0.00	24.52 1.84 0.00	22.37 1.66 0.00	22.87 1.66 0.00	23.50 1.69 0.00	25.22 1.86 0.00	24.29 1.89 0.00	25.63 2.12 0.00	23.67 1.99 -0.88	21.62 1.91 -0.88	24.03 2.25 -0.31	23.69 2.34 0.00	23.25 2.30 0.00	23.26 2.28 0.00	23.57 2.35 0.00	22.81 2.26 0.00	23.65 1.96 -3.93	28.12 1.93 -8.34	29.68 2.41 -5.22	25.12 2.13 -3.41	29.32 2.06 -8.60	26.42 2.35 -1.27	22.78 1.04 -10.80	26.91 0.63 -18.88
FARRAGUT__LBMP 323566	25.21 1.96 0.00	24.49 1.82 0.00	22.36 1.64 0.00	22.85 1.64 0.00	23.48 1.67 0.00	25.21 1.85 0.00	24.27 1.87 0.00	25.61 2.10 0.00	23.65 1.97 -0.88	21.60 1.89 -0.88	24.00 2.23 -0.31	23.68 2.32 0.00	23.23 2.28 0.00	23.24 2.27 0.00	23.55 2.33 0.00	22.79 2.24 0.00	23.63 1.94 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.40 2.33 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
FENNER__WINDPWR 24204	23.92 0.68 0.00	23.31 0.63 0.00	21.27 0.56 0.00	21.80 0.59 0.00	22.40 0.59 0.00	24.00 0.64 0.00	23.04 0.64 0.00	24.17 0.66 0.00	21.48 0.59 -0.10	19.47 0.54 -0.10	22.10 0.61 -0.04	21.98 0.63 0.00	21.56 0.60 0.00	21.55 0.57 0.00	21.75 0.53 0.00	21.05 0.50 0.00	18.62 0.43 -0.43	19.26 0.49 -0.92	23.25 0.62 -0.58	20.50 0.54 -0.37	20.11 0.49 -0.95	23.53 0.59 -0.14	12.36 0.22 -1.19	9.63 0.14 -2.08
FIBERTEK__ENERGY 23856	23.42 0.18 0.00	22.85 0.17 0.00	20.88 0.16 0.00	21.40 0.18 0.00	21.98 0.17 0.00	23.52 0.16 0.00	22.55 0.16 0.00	23.60 0.09 0.00	20.95 0.07 -0.09	18.97 0.04 -0.09	21.55 0.05 -0.03	21.42 0.07 0.00	20.99 0.04 0.00	21.01 0.03 0.00	21.22 0.01 0.00	20.56 0.02 0.00	18.16 0.01 -0.39	18.73 0.05 -0.83	22.64 0.06 -0.52	19.99 0.06 -0.34	19.60 0.08 -0.86	23.05 0.12 -0.13	12.07 0.04 -1.08	9.32 0.04 -1.89

FITZPATRICK____ 23598	22.77 -0.48 0.00	22.20 -0.48 0.00	20.29 -0.43 0.00	20.80 -0.41 0.00	21.36 -0.44 0.00	22.85 -0.51 0.00	21.87 -0.52 0.00	22.87 -0.64 0.00	20.27 -0.58 -0.05	18.34 -0.55 -0.05	20.86 -0.62 -0.02	20.74 -0.61 0.00	20.34 -0.61 0.00	20.36 -0.62 0.00	20.58 -0.64 0.00	19.94 -0.60 0.00	17.47 -0.53 -0.24	17.84 -0.51 -0.32	21.73 -0.64 -0.21	19.24 -0.55 -0.52	18.69 -0.50 -0.52	22.32 -0.56 -0.08	11.34 -0.26 -0.66	8.38 -0.17 -1.15
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	25.18 1.93 0.00	24.49 1.82 0.00	22.36 1.64 0.00	22.86 1.65 0.00	23.50 1.69 0.00	25.25 1.89 0.00	24.33 1.93 0.00	25.66 2.15 0.00	23.72 2.01 -0.91	21.64 1.90 -0.90	24.02 2.24 -0.32	23.65 2.30 0.00	23.18 2.23 0.00	23.17 2.20 0.00	23.48 2.26 0.00	22.73 2.18 0.00	23.71 1.91 -4.04	28.36 1.94 -8.57	29.86 2.44 -5.37	25.23 2.14 -3.51	29.55 2.05 -8.84	26.46 2.35 -1.30	23.09 1.04 -11.10	27.44 0.63 -19.40
FORT ORANGE____ 23900	24.82 1.57 0.00	24.22 1.54 0.00	22.11 1.40 0.00	22.64 1.42 0.00	23.29 1.49 0.00	25.01 1.65 0.00	23.98 1.58 0.00	25.05 1.53 0.00	23.28 1.39 -1.10	21.20 1.27 -1.10	23.31 1.46 -0.39	22.82 1.46 0.00	22.33 1.38 0.00	22.36 1.39 0.00	22.63 1.42 0.00	21.89 1.34 0.00	23.83 1.17 -4.91	29.47 1.21 -10.42	30.09 1.51 -6.53	25.20 1.35 -4.26	30.68 1.27 -10.75	25.93 1.54 -1.59	25.23 0.79 -13.49	31.49 0.50 -23.59
FORT_DRUM_COGEN 23780	23.29 0.05 0.00	22.65 -0.02 0.00	20.66 -0.05 0.00	21.14 -0.07 0.00	21.77 -0.04 0.00	23.32 -0.03 0.00	22.43 0.03 0.00	23.55 0.04 0.00	20.92 0.09 -0.03	18.92 0.05 -0.03	21.51 0.04 -0.01	21.38 0.03 0.00	20.89 -0.06 0.00	20.88 -0.09 0.00	21.01 -0.21 0.00	20.33 -0.21 0.00	17.65 -0.26 -0.15	17.92 -0.24 -0.31	21.79 -0.46 -0.20	19.31 -0.40 -0.13	18.61 -0.38 -0.32	22.32 -0.53 -0.05	11.05 -0.30 -0.41	7.87 -0.24 -0.71
FPL_FAR_ROCK_GT1 24212	25.71 2.41 -0.05	24.88 2.17 -0.04	22.72 2.01 0.00	23.22 2.01 0.00	23.85 2.03 0.00	25.60 2.24 0.00	24.72 2.32 0.00	26.11 2.59 0.00	24.10 2.42 -0.89	21.99 2.27 -0.88	24.53 2.76 -0.32	24.28 2.88 -0.04	24.50 2.81 -0.74	32.73 2.85 -8.91	35.91 2.92 -11.78	35.00 2.77 -11.68	24.13 2.41 -3.97	32.32 2.42 -12.06	30.23 2.96 -5.23	25.61 2.61 -3.41	29.76 2.48 -8.60	26.89 2.82 -1.27	23.04 1.29 -10.80	27.09 0.80 -18.89
FPL_FAR_ROCK_GT2 23815	25.71 2.41 -0.05	24.88 2.17 -0.04	22.72 2.01 0.00	23.22 2.01 0.00	23.85 2.03 0.00	25.60 2.24 0.00	24.72 2.32 0.00	26.11 2.59 0.00	24.10 2.42 -0.89	21.99 2.27 -0.88	24.53 2.76 -0.32	24.28 2.88 -0.04	24.50 2.81 -0.74	32.73 2.85 -8.91	35.91 2.92 -11.78	35.00 2.77 -11.68	24.13 2.41 -3.97	32.32 2.42 -12.06	30.23 2.96 -5.23	25.61 2.61 -3.41	29.76 2.48 -8.60	26.89 2.82 -1.27	23.04 1.29 -10.80	27.09 0.80 -18.89
FRANKLIN_FALL_HYD 24054	22.78 -0.46 0.00	22.30 -0.37 0.00	20.38 -0.33 0.00	20.85 -0.36 0.00	21.52 -0.29 0.00	23.07 -0.29 0.00	22.14 -0.25 0.00	23.39 -0.12 0.00	20.65 -0.14 0.00	18.72 -0.12 0.00	21.24 -0.22 0.00	21.03 -0.33 0.00	20.68 -0.27 0.00	20.71 -0.26 0.00	20.94 -0.28 0.00	20.27 -0.28 0.00	17.47 -0.29 0.00	17.47 -0.37 0.00	21.61 -0.44 0.00	19.13 -0.45 0.00	18.18 -0.48 0.00	22.19 -0.62 0.00	10.67 -0.27 0.00	7.25 -0.15 0.00
FREEPORT_EQUS_GT1 23764	25.58 2.32 -0.01	24.73 2.05 -0.01	22.61 1.89 0.00	23.09 1.88 0.00	23.71 1.90 0.00	25.46 2.10 0.00	24.59 2.19 0.00	25.98 2.47 0.00	24.00 2.32 -0.89	21.90 2.18 -0.88	24.41 2.64 -0.31	24.14 2.77 -0.01	23.96 2.71 -0.30	27.39 2.75 -3.67	29.12 2.83 -5.07	29.21 2.69 -5.98	24.02 2.32 -3.95	32.23 2.33 -12.06	30.12 2.84 -5.23	25.52 2.52 -3.41	29.66 2.39 -8.60	26.77 2.70 -1.27	22.99 1.24 -10.80	27.05 0.76 -18.88
FREEPORT____CT2 23818	25.58 2.32 -0.01	24.73 2.05 -0.01	22.61 1.89 0.00	23.09 1.88 0.00	23.71 1.90 0.00	25.46 2.10 0.00	24.59 2.19 0.00	25.98 2.47 0.00	24.00 2.32 -0.89	21.90 2.18 -0.88	24.41 2.64 -0.31	24.14 2.77 -0.01	23.96 2.71 -0.30	27.39 2.75 -3.67	29.12 2.83 -5.07	29.21 2.69 -5.98	24.02 2.32 -3.95	32.23 2.33 -12.06	30.12 2.84 -5.23	25.52 2.52 -3.41	29.66 2.39 -8.60	26.77 2.70 -1.27	22.99 1.24 -10.80	27.05 0.76 -18.88
FULTON COGEN____ 23766	23.07 -0.17 0.00	22.53 -0.14 0.00	20.59 -0.12 0.00	21.09 -0.12 0.00	21.65 -0.16 0.00	23.15 -0.21 0.00	22.18 -0.22 0.00	23.17 -0.34 0.00	20.54 -0.32 -0.07	18.59 -0.32 -0.07	21.16 -0.32 -0.02	21.06 -0.30 0.00	20.63 -0.32 0.00	20.65 -0.32 0.00	20.87 -0.35 0.00	20.23 -0.32 0.00	17.79 -0.28 -0.31	18.27 -0.24 -0.65	22.17 -0.29 -0.41	19.59 -0.26 -0.27	19.12 -0.23 -0.67	22.68 -0.22 -0.10	11.69 -0.11 -0.85	8.83 -0.06 -1.48
FULTON____LFGE 323630	26.21 2.97 0.00	25.54 2.87 0.00	23.31 2.59 0.00	23.89 2.68 0.00	24.55 2.74 0.00	26.35 2.99 0.00	25.34 2.94 -0.01	26.74 3.23 0.00	25.04 2.88 -1.37	22.72 2.53 -1.36	24.67 2.73 -0.48	23.99 2.64 0.00	23.50 2.55 0.00	23.56 2.59 0.00	23.80 2.58 0.00	23.08 2.53 0.00	26.10 2.28 -6.07	33.13 2.45 -12.83	33.21 3.15 -8.00	27.49 2.70 -5.21	34.28 2.49 -13.12	27.68 2.94 -1.94	28.75 1.33 -16.47	37.07 0.86 -28.80
G.F.CEMENT____DRP 24184	25.51 2.27 0.00	24.97 2.29 0.00	22.81 2.09 0.00	23.35 2.14 0.00	24.01 2.20 0.00	25.85 2.49 0.00	24.74 2.34 0.00	26.05 2.54 0.00	24.32 2.33 -1.19	22.09 2.07 -1.19	24.21 2.33 -0.42	23.62 2.27 0.00	23.15 2.20 0.00	23.19 2.22 0.00	23.44 2.22 0.00	22.75 2.20 0.00	25.02 1.95 -5.31	31.01 1.98 -11.19	31.48 2.45 -6.98	26.31 2.18 -4.54	32.14 2.03 -11.45	26.95 2.45 -1.69	26.46 1.14 -14.38	33.26 0.72 -25.14
GARDENVILLE____LBMP 24039	23.22 -0.03 0.00	22.60 -0.08 0.00	20.74 0.03 0.00	21.45 0.24 0.00	21.85 0.04 0.00	23.30 -0.06 0.00	22.45 0.06 0.00	23.39 -0.12 0.00	20.67 -0.27 -0.14	18.64 -0.34 -0.14	21.16 -0.35 -0.05	21.06 -0.29 0.00	20.63 -0.32 0.00	20.70 -0.27 0.00	20.80 -0.41 0.00	20.07 -0.47 0.00	17.81 -0.58 -0.64	18.69 -0.51 -1.36	22.29 -0.61 -0.85	19.66 -0.49 -0.55	19.55 -0.51 -1.40	22.29 -0.71 -0.21	12.23 -0.47 -1.76	10.17 -0.30 -3.07
GENERAL____MILLS 23808	23.30 0.05 0.00	22.68 0.01 0.00	20.81 0.09 0.00	21.53 0.32 0.00	21.93 0.12 0.00	23.38 0.02 0.00	22.53 0.13 0.00	23.47 -0.04 0.00	20.74 -0.20 -0.14	18.72 -0.26 -0.14	21.24 -0.27 -0.05	21.14 -0.21 0.00	20.70 -0.25 0.00	20.77 -0.20 0.00	20.88 -0.34 0.00	20.15 -0.40 0.00	17.88 -0.52 -0.64	18.77 -0.44 -1.36	22.38 -0.52 -0.85	19.73 -0.41 -0.56	19.64 -0.44 -1.41	22.38 -0.63 -0.21	12.29 -0.42 -1.77	10.22 -0.27 -3.08
GE_PLASTICS____DRP 24183	24.59 1.34 0.00	23.99 1.31 0.00	21.91 1.20 0.00	22.43 1.22 0.00	23.08 1.26 0.00	24.77 1.41 0.00	23.75 1.35 0.00	24.82 1.30 0.00	23.08 1.18 -1.11	21.01 1.07 -1.10	23.09 1.24 -0.39	22.60 1.25 0.00	22.12 1.17 0.00	22.15 1.17 0.00	22.43 1.21 0.00	21.69 1.14 0.00	23.67 1.00 -4.91	29.29 1.02 -10.43	29.87 1.28 -6.54	25.02 1.16 -4.28	30.54 1.09 -10.78	25.72 1.33 -1.59	25.16 0.67 -13.54	31.50 0.43 -23.67

GILBOA___1 23756	24.36 1.12 0.00	23.75 1.07 0.00	21.69 0.97 0.00	22.19 0.98 0.00	22.82 1.01 0.00	24.48 1.12 0.00	23.51 1.12 0.00	24.70 1.19 0.00	22.76 1.10 -0.87	20.72 1.02 -0.86	22.97 1.20 -0.31	22.57 1.22 0.00	22.12 1.17 0.00	22.13 1.16 0.00	22.40 1.19 0.00	21.68 1.13 0.00	22.60 0.99 -3.85	27.02 1.01 -8.17	28.42 1.26 -5.12	24.05 1.12 -3.34	28.17 1.07 -8.42	25.30 1.25 -1.24	22.10 0.57 -10.58	26.26 0.36 -18.50
GILBOA___2 23757	24.36 1.12 0.00	23.75 1.07 0.00	21.69 0.97 0.00	22.19 0.98 0.00	22.82 1.01 0.00	24.48 1.12 0.00	23.51 1.12 0.00	24.70 1.19 0.00	22.76 1.10 -0.87	20.72 1.02 -0.86	22.97 1.20 -0.31	22.57 1.22 0.00	22.12 1.17 0.00	22.13 1.16 0.00	22.40 1.19 0.00	21.68 1.13 0.00	22.60 0.99 -3.85	27.02 1.01 -8.17	28.42 1.26 -5.12	24.05 1.12 -3.34	28.17 1.07 -8.42	25.30 1.25 -1.24	22.10 0.57 -10.58	26.26 0.36 -18.50
GILBOA___3 23758	24.36 1.12 0.00	23.75 1.07 0.00	21.69 0.97 0.00	22.19 0.98 0.00	22.82 1.01 0.00	24.48 1.12 0.00	23.51 1.12 0.00	24.70 1.19 0.00	22.76 1.10 -0.87	20.72 1.02 -0.86	22.97 1.20 -0.31	22.57 1.22 0.00	22.12 1.17 0.00	22.13 1.16 0.00	22.40 1.19 0.00	21.68 1.13 0.00	22.60 0.99 -3.85	27.02 1.01 -8.17	28.42 1.26 -5.12	24.05 1.12 -3.34	28.17 1.07 -8.42	25.30 1.25 -1.24	22.10 0.57 -10.58	26.26 0.36 -18.50
GILBOA___4 23759	24.36 1.12 0.00	23.75 1.07 0.00	21.69 0.97 0.00	22.19 0.98 0.00	22.82 1.01 0.00	24.48 1.12 0.00	23.51 1.12 0.00	24.70 1.19 0.00	22.76 1.10 -0.87	20.72 1.02 -0.86	22.97 1.20 -0.31	22.57 1.22 0.00	22.12 1.17 0.00	22.13 1.16 0.00	22.40 1.19 0.00	21.68 1.13 0.00	22.60 0.99 -3.85	27.02 1.01 -8.17	28.42 1.26 -5.12	24.05 1.12 -3.34	28.17 1.07 -8.42	25.30 1.25 -1.24	22.10 0.57 -10.58	26.26 0.36 -18.50
GILBOA____ 23599	24.36 1.12 0.00	23.75 1.07 0.00	21.69 0.97 0.00	22.19 0.98 0.00	22.82 1.01 0.00	24.48 1.12 0.00	23.51 1.12 0.00	24.70 1.19 0.00	22.76 1.10 -0.87	20.72 1.02 -0.86	22.97 1.20 -0.31	22.57 1.22 0.00	22.12 1.17 0.00	22.13 1.16 0.00	22.40 1.19 0.00	21.68 1.13 0.00	22.60 0.99 -3.85	27.02 1.01 -8.17	28.42 1.26 -5.12	24.05 1.12 -3.34	28.17 1.07 -8.42	25.30 1.25 -1.24	22.10 0.57 -10.58	26.26 0.36 -18.50
GINNA____ 23603	22.17 -1.08 0.00	21.59 -1.09 0.00	19.80 -0.92 0.00	20.38 -0.83 0.00	20.89 -0.92 0.00	22.35 -1.01 0.00	21.50 -0.90 0.00	22.49 -1.02 0.00	19.93 -0.96 -0.10	18.00 -0.95 -0.10	20.43 -1.07 -0.04	20.29 -1.07 0.00	19.84 -1.11 0.00	19.88 -1.09 0.00	20.04 -1.18 0.00	19.41 -1.14 0.00	17.18 -1.04 -0.46	17.86 -0.96 -0.97	21.52 -1.14 -0.61	18.97 -1.01 -0.40	18.67 -1.01 -1.00	21.68 -1.28 -0.15	11.54 -0.67 -1.26	9.15 -0.45 -2.20
GLEN PARK____ 23778	23.40 0.15 0.00	22.75 0.08 0.00	20.75 0.03 0.00	21.22 0.01 0.00	21.86 0.04 0.00	23.42 0.06 0.00	22.53 0.14 0.00	23.65 0.13 0.00	21.02 0.19 -0.04	19.01 0.14 -0.04	21.62 0.15 -0.01	21.48 0.13 0.00	20.99 0.04 0.00	20.98 0.00 0.00	21.09 -0.13 0.00	20.41 -0.13 0.00	17.73 -0.19 -0.16	18.02 -0.16 -0.35	21.91 -0.35 -0.21	19.41 -0.30 -0.14	18.72 -0.29 -0.34	22.44 -0.41 -0.05	11.13 -0.25 -0.43	7.94 -0.21 -0.75
GLENWOOD_IC_1_G5 23712	25.35 2.10 -0.01	24.58 1.90 -0.01	22.45 1.73 0.00	22.94 1.73 0.00	23.57 1.76 0.00	25.31 1.95 0.00	24.41 2.01 0.00	25.77 2.26 0.00	23.80 2.13 -0.89	21.73 2.02 -0.88	24.21 2.44 -0.31	23.91 2.55 -0.01	23.65 2.49 -0.21	26.06 2.51 -2.58	27.47 2.57 -3.68	27.66 2.46 -4.66	23.82 2.12 -3.94	32.03 2.12 -12.06	29.89 2.61 -5.23	25.31 2.31 -3.41	29.48 2.21 -8.60	26.58 2.50 -1.27	22.88 1.13 -10.80	26.97 0.69 -18.88
GLENWOOD_IC_2_G1 23688	25.23 1.98 0.00	24.48 1.80 0.00	22.36 1.64 0.00	22.85 1.64 0.00	23.48 1.66 0.00	25.21 1.85 0.00	24.30 1.90 0.00	25.65 2.14 0.00	23.69 2.01 -0.89	21.63 1.91 -0.88	24.08 2.30 -0.31	23.76 2.41 0.00	23.40 2.35 -0.10	24.66 2.36 -1.32	25.71 2.42 -2.07	25.96 2.31 -3.11	23.69 2.00 -3.93	31.91 2.00 -12.06	29.75 2.47 -5.23	25.19 2.19 -3.41	29.37 2.10 -8.60	26.45 2.38 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
GLENWOOD_IC_3_G1 23689	25.23 1.98 0.00	24.48 1.80 0.00	22.36 1.64 0.00	22.85 1.64 0.00	23.48 1.66 0.00	25.21 1.85 0.00	24.30 1.90 0.00	25.65 2.14 0.00	23.69 2.01 -0.89	21.63 1.91 -0.88	24.08 2.30 -0.31	23.76 2.41 0.00	23.40 2.35 -0.10	24.66 2.36 -1.32	25.71 2.42 -2.07	25.96 2.31 -3.11	23.69 2.00 -3.93	31.91 2.00 -12.06	29.75 2.47 -5.23	25.19 2.19 -3.41	29.37 2.10 -8.60	26.45 2.38 -1.27	22.81 1.06 -10.80	26.93 0.65 -18.88
GLENWOOD___4 23550	25.35 2.10 -0.01	24.58 1.90 -0.01	22.45 1.73 0.00	22.94 1.73 0.00	23.57 1.76 0.00	25.31 1.95 0.00	24.41 2.01 0.00	25.77 2.26 0.00	23.80 2.13 -0.89	21.73 2.02 -0.88	24.21 2.44 -0.31	23.91 2.55 -0.01	23.65 2.49 -0.21	26.06 2.51 -2.58	27.47 2.57 -3.68	27.66 2.46 -4.66	23.82 2.12 -3.94	32.03 2.12 -12.06	29.89 2.61 -5.23	25.31 2.31 -3.41	29.48 2.21 -8.60	26.58 2.50 -1.27	22.88 1.13 -10.80	26.97 0.69 -18.88
GLENWOOD___5 23614	25.35 2.10 -0.01	24.58 1.90 -0.01	22.45 1.73 0.00	22.94 1.73 0.00	23.57 1.76 0.00	25.31 1.95 0.00	24.41 2.01 0.00	25.77 2.26 0.00	23.80 2.13 -0.89	21.73 2.02 -0.88	24.21 2.44 -0.31	23.91 2.55 -0.01	23.65 2.49 -0.21	26.06 2.51 -2.58	27.47 2.57 -3.68	27.66 2.46 -4.66	23.82 2.12 -3.94	32.03 2.12 -12.06	29.89 2.61 -5.23	25.31 2.31 -3.41	29.48 2.21 -8.60	26.58 2.50 -1.27	22.88 1.13 -10.80	26.97 0.69 -18.88
GLOBAL GREEN_PORT_GT1 23814	27.88 4.64 0.00	26.94 4.27 0.00	24.79 4.07 0.00	25.35 4.14 0.00	26.00 4.19 0.00	27.98 4.62 0.00	27.16 4.76 0.00	28.77 5.26 0.00	26.48 4.81 -0.89	24.12 4.40 -0.88	26.85 5.07 -0.31	26.54 5.19 0.00	26.01 5.02 -0.04	26.57 5.07 -0.53	27.47 5.20 -1.05	28.24 5.06 -2.63	26.13 4.44 -3.93	34.49 4.59 -12.06	32.95 5.67 -5.23	27.93 4.93 -3.41	31.94 4.66 -8.60	29.34 5.26 -1.27	24.21 2.46 -10.80	27.82 1.53 -18.88
GLOBE___DSASP 323697	22.24 -1.00 0.00	21.68 -1.00 0.00	19.97 -0.75 0.00	20.69 -0.52 0.00	21.08 -0.73 0.00	22.45 -0.91 0.00	21.62 -0.77 0.00	22.54 -0.97 0.00	19.87 -1.06 -0.13	17.87 -1.10 -0.13	20.28 -1.23 -0.05	20.16 -1.19 0.00	19.71 -1.24 0.00	19.80 -1.18 0.00	19.89 -1.33 0.00	19.23 -1.32 0.00	17.04 -1.31 -0.60	17.84 -1.26 -1.26	21.33 -1.51 -0.79	18.82 -1.28 -0.52	18.68 -1.28 -1.30	21.35 -1.65 -0.19	11.67 -0.90 -1.63	9.69 -0.56 -2.85
GOETHSLN___LBMP 323567	25.11 1.87 0.00	24.41 1.73 0.00	22.28 1.57 0.00	22.77 1.56 0.00	23.40 1.59 0.00	25.12 1.76 0.00	24.17 1.77 0.00	25.49 1.98 0.00	23.54 1.86 -0.88	21.52 1.80 -0.88	23.90 2.13 -0.31	23.57 2.22 0.00	23.14 2.19 0.00	23.15 2.18 0.00	23.46 2.25 0.00	22.70 2.15 0.00	23.55 1.86 -3.93	28.01 1.83 -8.34	29.55 2.27 -5.22	25.00 2.00 -3.41	29.22 1.95 -8.60	26.29 2.21 -1.27	22.72 0.97 -10.80	26.88 0.59 -18.88

GOODYEAR_LAKE_HYD 323669	24.43 1.19 0.00	23.80 1.13 0.00	21.72 1.01 0.00	22.25 1.04 0.00	22.86 1.05 0.00	24.50 1.14 0.00	23.57 1.18 0.00	24.83 1.32 0.00	22.27 1.22 -0.26	20.22 1.13 -0.26	22.83 1.28 -0.09	22.65 1.30 0.00	22.19 1.24 0.00	22.19 1.21 0.00	22.41 1.19 0.00	21.68 1.13 0.00	19.87 0.96 -1.15	21.28 1.01 -2.43	24.84 1.27 -1.51	21.67 1.11 -0.98	22.19 1.05 -2.48	24.37 1.21 -0.36	14.57 0.51 -3.11	13.17 0.32 -5.44
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	23.98 0.74 0.00	23.40 0.72 0.00	21.33 0.62 0.00	21.88 0.67 0.00	22.44 0.63 0.00	24.03 0.67 0.00	23.11 0.72 0.00	24.24 0.72 0.00	21.72 0.64 -0.29	19.73 0.61 -0.29	22.27 0.71 -0.10	22.12 0.76 0.00	21.67 0.71 0.00	21.68 0.71 0.00	21.90 0.68 0.00	21.13 0.62 0.03	19.54 0.51 -1.28	21.11 0.55 -2.71	24.33 0.66 -1.61	21.22 0.61 -1.03	22.04 0.59 -2.78	23.92 0.71 -0.41	14.72 0.26 -3.51	13.72 0.18 -6.14
GOUDEY___7 23579	24.00 0.75 0.00	23.42 0.74 0.00	21.35 0.63 0.00	21.90 0.69 0.00	22.46 0.65 0.00	24.05 0.69 0.00	23.13 0.73 0.00	24.26 0.74 0.00	21.74 0.66 -0.29	19.75 0.63 -0.29	22.29 0.73 -0.10	22.14 0.78 0.00	21.69 0.73 0.00	21.70 0.73 0.00	21.92 0.70 0.00	21.15 0.64 0.03	19.56 0.52 -1.28	21.13 0.56 -2.71	24.35 0.69 -1.61	21.24 0.63 -1.03	22.05 0.61 -2.78	23.94 0.73 -0.41	14.74 0.27 -3.51	13.72 0.18 -6.14
GOUDEY___8 23580	23.98 0.74 0.00	23.40 0.72 0.00	21.33 0.62 0.00	21.88 0.67 0.00	22.44 0.63 0.00	24.03 0.67 0.00	23.11 0.72 0.00	24.24 0.72 0.00	21.72 0.64 -0.29	19.73 0.61 -0.29	22.27 0.71 -0.10	22.12 0.76 0.00	21.67 0.71 0.00	21.68 0.71 0.00	21.90 0.68 0.00	21.13 0.62 0.03	19.54 0.51 -1.28	21.11 0.55 -2.71	24.33 0.66 -1.61	21.22 0.61 -1.03	22.04 0.59 -2.78	23.92 0.71 -0.41	14.72 0.26 -3.51	13.72 0.18 -6.14
GOWANUS_GT1_1 24077	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_2 24078	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_3 24079	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_4 24080	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_5 24084	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_6 24111	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_7 24112	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT1_8 24113	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_1 24114	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_2 24115	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_3 24116	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88

GOWANUS_GT2_4 24117	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_5 24118	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_6 24119	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_7 24120	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT2_8 24121	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_1 24122	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_2 24123	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_3 24124	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_4 24125	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_5 24126	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_6 24127	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_7 24128	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT3_8 24129	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_1 24130	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_2 24131	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88

GOWANUS_GT4_3 24132	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_4 24133	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_5 24134	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_6 24135	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_7 24136	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GOWANUS_GT4_8 24137	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GREENIDGE___3 23582	24.02 0.77 0.00	23.41 0.73 0.00	21.36 0.64 0.00	21.96 0.75 0.00	22.50 0.69 0.00	24.07 0.71 0.00	23.20 0.80 0.00	24.28 0.77 0.00	21.62 0.66 -0.17	19.59 0.57 -0.17	22.19 0.67 -0.06	22.05 0.69 0.00	21.57 0.61 0.00	21.58 0.60 0.00	21.74 0.52 0.00	21.05 0.46 -0.05	18.87 0.34 -0.78	19.94 0.45 -1.65	23.78 0.57 -1.16	20.91 0.53 -0.80	20.88 0.48 -1.73	23.58 0.53 -0.25	13.23 0.15 -2.13	11.21 0.09 -3.73
GREENIDGE___4 23583	24.02 0.77 0.00	23.41 0.73 0.00	21.36 0.64 0.00	21.96 0.75 0.00	22.50 0.69 0.00	24.07 0.71 0.00	23.20 0.80 0.00	24.28 0.77 0.00	21.62 0.66 -0.17	19.59 0.57 -0.17	22.19 0.67 -0.06	22.05 0.69 0.00	21.57 0.61 0.00	21.58 0.60 0.00	21.74 0.52 0.00	21.05 0.46 -0.05	18.87 0.34 -0.78	19.94 0.45 -1.65	23.78 0.57 -1.16	20.91 0.53 -0.80	20.88 0.48 -1.73	23.58 0.53 -0.25	13.23 0.15 -2.13	11.21 0.09 -3.73
GREENWD_138_KV_38B11_REV_LBMP_J 345004	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
GROVEVILLE___HYD 323602	25.18 1.93 0.00	24.49 1.82 0.00	22.36 1.64 0.00	22.86 1.65 0.00	23.50 1.69 0.00	25.25 1.89 0.00	24.33 1.93 0.00	25.66 2.15 0.00	23.72 2.01 -0.91	21.64 1.90 -0.90	24.02 2.24 -0.32	23.65 2.30 0.00	23.18 2.23 0.00	23.17 2.20 0.00	23.48 2.26 0.00	22.73 2.18 0.00	23.71 1.91 -4.04	28.36 1.94 -8.57	29.86 2.44 -5.37	25.23 2.14 -3.51	29.55 2.05 -8.84	26.46 2.35 -1.30	23.09 1.04 -11.10	27.44 0.63 -19.40
HAMPSHIRE___PAPER_HYD 323593	22.25 -1.00 0.00	21.68 -1.00 0.00	19.81 -0.91 0.00	20.25 -0.96 0.00	20.86 -0.95 0.00	22.36 -1.01 0.00	21.46 -0.93 0.00	22.60 -0.91 0.00	20.01 -0.78 0.00	18.10 -0.74 0.00	20.58 -0.88 0.00	20.43 -0.92 0.00	20.05 -0.90 0.00	20.06 -0.91 0.00	20.26 -0.95 0.00	19.62 -0.92 0.00	16.93 -0.82 0.00	17.02 -0.83 0.00	20.99 -1.06 0.00	18.62 -0.96 0.00	17.72 -0.95 0.00	21.61 -1.19 0.00	10.37 -0.58 0.00	7.02 -0.39 0.00
HARDSCRABBLE_WT_PWR 323673	24.57 1.32 0.00	23.93 1.26 0.00	21.84 1.12 0.00	22.36 1.15 0.00	23.02 1.21 0.00	24.74 1.38 0.00	23.71 1.31 0.00	24.85 1.34 0.00	22.00 1.23 0.02	19.88 1.06 0.02	22.65 1.20 0.01	22.54 1.19 0.00	22.11 1.16 0.00	22.10 1.13 0.00	22.35 1.14 0.00	21.57 1.02 0.00	18.56 0.90 0.10	18.46 0.83 0.22	22.84 0.93 0.14	20.34 0.84 0.09	19.20 0.77 0.23	23.72 0.95 0.03	11.07 0.42 0.30	7.13 0.25 0.51
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	24.90 1.65 0.00	24.22 1.54 0.00	22.10 1.38 0.00	22.59 1.38 0.00	23.22 1.41 0.00	24.93 1.58 0.00	24.02 1.62 0.00	25.30 1.79 0.00	23.32 1.70 -0.83	21.28 1.61 -0.83	23.66 1.91 -0.29	23.33 1.98 0.00	22.87 1.92 0.00	22.88 1.91 0.00	23.18 1.97 0.00	22.43 1.88 0.00	23.10 1.64 -3.71	27.36 1.66 -7.85	29.06 2.09 -4.91	24.64 1.84 -3.21	28.54 1.77 -8.10	26.02 2.02 -1.19	22.00 0.89 -10.17	25.71 0.54 -17.77
HARZA MOOSE___RIVER 24016	23.57 0.33 0.00	22.95 0.28 0.00	20.95 0.23 0.00	21.45 0.24 0.00	22.06 0.25 0.00	23.65 0.29 0.00	22.72 0.32 0.00	23.87 0.35 0.00	21.15 0.36 0.00	19.15 0.31 0.00	21.80 0.34 0.00	21.69 0.33 0.00	21.24 0.29 0.00	21.24 0.27 0.00	21.44 0.23 0.00	20.76 0.21 0.00	17.93 0.17 0.00	18.05 0.21 0.00	22.29 0.24 0.00	19.79 0.21 0.00	18.85 0.18 0.00	22.99 0.19 0.00	11.00 0.05 0.00	7.41 0.01 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	25.25 2.00 0.00	24.54 1.86 0.00	22.40 1.68 0.00	22.89 1.68 0.00	23.52 1.71 0.00	25.26 1.90 0.00	24.32 1.93 0.00	25.67 2.16 0.00	23.71 2.03 -0.88	21.66 1.94 -0.88	24.06 2.29 -0.31	23.74 2.38 0.00	23.29 2.34 0.00	23.30 2.32 0.00	23.62 2.40 0.00	22.87 2.31 0.00	23.67 1.98 -3.93	28.13 1.95 -8.34	29.72 2.45 -5.22	25.17 2.18 -3.41	29.37 2.10 -8.60	26.44 2.37 -1.27	22.80 1.05 -10.80	26.93 0.65 -18.88

HEMPSTEAD____ 23647	25.37 2.11 -0.01	24.55 1.87 -0.01	22.44 1.72 0.00	22.92 1.71 0.00	23.55 1.73 0.00	25.29 1.93 0.00	24.41 2.01 0.00	25.79 2.28 0.00	23.82 2.14 -0.89	21.74 2.03 -0.88	24.23 2.46 -0.31	23.95 2.59 -0.01	23.72 2.53 -0.24	26.45 2.57 -2.91	27.95 2.64 -4.10	28.15 2.51 -5.10	23.85 2.16 -3.94	32.07 2.16 -12.06	29.92 2.64 -5.23	25.33 2.34 -3.41	29.49 2.22 -8.60	26.58 2.50 -1.27	22.89 1.15 -10.80	26.98 0.70 -18.88
HICKLING___1 23621	24.24 0.99 0.00	23.67 0.99 0.00	21.55 0.83 0.00	22.17 0.96 0.00	22.67 0.86 0.00	24.24 0.88 0.00	23.36 0.97 0.00	24.44 0.93 0.00	21.81 0.79 -0.22	19.80 0.74 -0.22	22.41 0.87 -0.08	22.30 0.95 0.00	21.84 0.89 0.00	21.85 0.88 0.00	22.01 0.80 0.00	21.31 0.67 -0.09	19.26 0.51 -1.00	20.56 0.59 -2.12	24.32 0.69 -1.58	21.33 0.63 -1.11	21.51 0.60 -2.24	23.83 0.71 -0.32	13.90 0.20 -2.74	12.33 0.13 -4.80
HICKLING___2 23622	24.24 0.99 0.00	23.67 0.99 0.00	21.55 0.83 0.00	22.17 0.96 0.00	22.67 0.86 0.00	24.24 0.88 0.00	23.36 0.97 0.00	24.44 0.93 0.00	21.81 0.79 -0.22	19.80 0.74 -0.22	22.41 0.87 -0.08	22.30 0.95 0.00	21.84 0.89 0.00	21.85 0.88 0.00	22.01 0.80 0.00	21.31 0.67 -0.09	19.26 0.51 -1.00	20.56 0.59 -2.12	24.32 0.69 -1.58	21.33 0.63 -1.11	21.51 0.60 -2.24	23.83 0.71 -0.32	13.90 0.20 -2.74	12.33 0.13 -4.80
HIGH FALLS___HY 23754	25.04 1.80 0.00	24.34 1.67 0.00	22.21 1.50 0.00	22.71 1.50 0.00	23.34 1.53 0.00	25.08 1.72 0.00	24.19 1.79 0.00	25.54 2.03 0.00	23.61 1.93 -0.89	21.54 1.82 -0.88	23.92 2.15 -0.31	23.56 2.21 0.00	23.09 2.13 0.00	23.08 2.11 0.00	23.37 2.16 0.00	22.63 2.08 0.00	23.52 1.82 -3.94	28.05 1.86 -8.34	29.63 2.35 -5.23	25.06 2.06 -3.42	29.25 1.97 -8.61	26.31 2.24 -1.27	22.73 0.97 -10.81	26.89 0.59 -18.90
HILLBURN___GT 23639	24.88 1.63 0.00	24.19 1.52 0.00	22.07 1.36 0.00	22.56 1.35 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.98 1.58 0.00	25.26 1.75 0.00	23.31 1.67 -0.85	21.28 1.60 -0.84	23.66 1.90 -0.30	23.33 1.98 0.00	22.89 1.94 0.00	22.89 1.92 0.00	23.18 1.97 0.00	22.43 1.89 0.00	23.15 1.64 -3.76	27.45 1.65 -7.96	29.11 2.08 -4.98	24.67 1.83 -3.25	28.64 1.76 -8.21	26.02 2.00 -1.21	22.14 0.88 -10.30	25.95 0.53 -18.02
HISHELDN_WT_PWR 323625	23.30 0.05 0.00	22.68 0.01 0.00	20.79 0.07 0.00	21.48 0.27 0.00	21.89 0.08 0.00	23.34 -0.02 0.00	22.46 0.07 0.00	23.36 -0.15 0.00	20.65 -0.30 -0.16	18.67 -0.33 -0.15	21.17 -0.34 -0.05	21.07 -0.29 0.00	20.66 -0.29 0.00	20.74 -0.24 0.00	20.84 -0.38 0.00	20.13 -0.44 -0.02	17.92 -0.54 -0.70	18.86 -0.47 -1.47	22.47 -0.56 -0.98	19.75 -0.49 -0.66	19.67 -0.53 -1.53	22.28 -0.75 -0.22	12.38 -0.48 -1.91	10.41 -0.33 -3.34
HOLTSVILLE_IC_1 23690	25.80 2.56 0.00	24.95 2.28 0.00	22.91 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.77 2.41 0.00	24.92 2.52 0.00	26.36 2.85 0.00	24.33 2.65 -0.89	22.20 2.48 -0.88	24.73 2.96 -0.31	24.47 3.12 0.00	24.02 3.03 -0.04	24.58 3.09 -0.51	25.43 3.18 -1.04	26.22 3.05 -2.62	24.30 2.61 -3.93	32.52 2.61 -12.06	30.42 3.15 -5.23	25.77 2.77 -3.41	29.91 2.64 -8.60	27.01 2.94 -1.27	23.15 1.40 -10.80	27.14 0.86 -18.88
HOLTSVILLE_IC_10 23699	25.95 2.71 0.00	25.10 2.43 0.00	23.04 2.33 0.00	23.55 2.34 0.00	24.15 2.34 0.00	25.92 2.57 0.00	25.08 2.68 0.00	26.53 3.02 0.00	24.49 2.81 -0.89	22.34 2.63 -0.88	24.90 3.13 -0.31	24.64 3.29 0.00	24.19 3.20 -0.04	24.79 3.25 -0.56	25.67 3.35 -1.10	26.43 3.21 -2.67	24.45 2.76 -3.93	32.68 2.77 -12.06	30.62 3.34 -5.23	25.94 2.94 -3.41	30.07 2.80 -8.60	27.19 3.12 -1.27	23.23 1.48 -10.80	27.19 0.91 -18.88
HOLTSVILLE_IC_2 23691	25.80 2.56 0.00	24.95 2.28 0.00	22.91 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.77 2.41 0.00	24.92 2.52 0.00	26.36 2.85 0.00	24.33 2.65 -0.89	22.20 2.48 -0.88	24.73 2.96 -0.31	24.47 3.12 0.00	24.02 3.03 -0.04	24.58 3.09 -0.51	25.43 3.18 -1.04	26.22 3.05 -2.62	24.30 2.61 -3.93	32.52 2.61 -12.06	30.42 3.15 -5.23	25.77 2.77 -3.41	29.91 2.64 -8.60	27.01 2.94 -1.27	23.15 1.40 -10.80	27.14 0.86 -18.88
HOLTSVILLE_IC_3 23692	25.80 2.56 0.00	24.95 2.28 0.00	22.91 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.77 2.41 0.00	24.92 2.52 0.00	26.36 2.85 0.00	24.33 2.65 -0.89	22.20 2.48 -0.88	24.73 2.96 -0.31	24.47 3.12 0.00	24.02 3.03 -0.04	24.58 3.09 -0.51	25.43 3.18 -1.04	26.22 3.05 -2.62	24.30 2.61 -3.93	32.52 2.61 -12.06	30.42 3.15 -5.23	25.77 2.77 -3.41	29.91 2.64 -8.60	27.01 2.94 -1.27	23.15 1.40 -10.80	27.14 0.86 -18.88
HOLTSVILLE_IC_4 23693	25.80 2.56 0.00	24.95 2.28 0.00	22.91 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.77 2.41 0.00	24.92 2.52 0.00	26.36 2.85 0.00	24.33 2.65 -0.89	22.20 2.48 -0.88	24.73 2.96 -0.31	24.47 3.12 0.00	24.02 3.03 -0.04	24.58 3.09 -0.51	25.43 3.18 -1.04	26.22 3.05 -2.62	24.30 2.61 -3.93	32.52 2.61 -12.06	30.42 3.15 -5.23	25.77 2.77 -3.41	29.91 2.64 -8.60	27.01 2.94 -1.27	23.15 1.40 -10.80	27.14 0.86 -18.88
HOLTSVILLE_IC_5 23694	25.80 2.56 0.00	24.95 2.28 0.00	22.91 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.77 2.41 0.00	24.92 2.52 0.00	26.36 2.85 0.00	24.33 2.65 -0.89	22.20 2.48 -0.88	24.73 2.96 -0.31	24.47 3.12 0.00	24.02 3.03 -0.04	24.58 3.09 -0.51	25.43 3.18 -1.04	26.22 3.05 -2.62	24.30 2.61 -3.93	32.52 2.61 -12.06	30.42 3.15 -5.23	25.77 2.77 -3.41	29.91 2.64 -8.60	27.01 2.94 -1.27	23.15 1.40 -10.80	27.14 0.86 -18.88
HOLTSVILLE_IC_6 23695	25.95 2.71 0.00	25.10 2.43 0.00	23.04 2.33 0.00	23.55 2.34 0.00	24.15 2.34 0.00	25.92 2.57 0.00	25.08 2.68 0.00	26.53 3.02 0.00	24.49 2.81 -0.89	22.34 2.63 -0.88	24.90 3.13 -0.31	24.64 3.29 0.00	24.19 3.20 -0.04	24.79 3.25 -0.56	25.67 3.35 -1.10	26.43 3.21 -2.67	24.45 2.76 -3.93	32.68 2.77 -12.06	30.62 3.34 -5.23	25.94 2.94 -3.41	30.07 2.80 -8.60	27.19 3.12 -1.27	23.23 1.48 -10.80	27.19 0.91 -18.88
HOLTSVILLE_IC_7 23696	25.95 2.71 0.00	25.10 2.43 0.00	23.04 2.33 0.00	23.55 2.34 0.00	24.15 2.34 0.00	25.92 2.57 0.00	25.08 2.68 0.00	26.53 3.02 0.00	24.49 2.81 -0.89	22.34 2.63 -0.88	24.90 3.13 -0.31	24.64 3.29 0.00	24.19 3.20 -0.04	24.79 3.25 -0.56	25.67 3.35 -1.10	26.43 3.21 -2.67	24.45 2.76 -3.93	32.68 2.77 -12.06	30.62 3.34 -5.23	25.94 2.94 -3.41	30.07 2.80 -8.60	27.19 3.12 -1.27	23.23 1.48 -10.80	27.19 0.91 -18.88
HOLTSVILLE_IC_8 23697	25.95 2.71 0.00	25.10 2.43 0.00	23.04 2.33 0.00	23.55 2.34 0.00	24.15 2.34 0.00	25.92 2.57 0.00	25.08 2.68 0.00	26.53 3.02 0.00	24.49 2.81 -0.89	22.34 2.63 -0.88	24.90 3.13 -0.31	24.64 3.29 0.00	24.19 3.20 -0.04	24.79 3.25 -0.56	25.67 3.35 -1.10	26.43 3.21 -2.67	24.45 2.76 -3.93	32.68 2.77 -12.06	30.62 3.34 -5.23	25.94 2.94 -3.41	30.07 2.80 -8.60	27.19 3.12 -1.27	23.23 1.48 -10.80	27.19 0.91 -18.88

HOLTSVILLE_IC_9 23698	25.95 2.71 0.00	25.10 2.43 0.00	23.04 2.33 0.00	23.55 2.34 0.00	24.15 2.34 0.00	25.92 2.57 0.00	25.08 2.68 0.00	26.53 3.02 0.00	24.49 2.81 -0.89	22.34 2.63 -0.88	24.90 3.13 -0.31	24.64 3.29 0.00	24.19 3.20 -0.04	24.79 3.25 -0.56	25.67 3.35 -1.10	26.43 3.21 -2.67	24.45 2.76 -3.93	32.68 2.77 -12.06	30.62 3.34 -5.23	25.94 2.94 -3.41	30.07 2.80 -8.60	27.19 3.12 -1.27	23.23 1.48 -10.80	27.19 0.91 -18.88
HOWARD_WT_PWR 323690	24.31 1.07 0.00	23.68 1.01 0.00	21.56 0.84 0.00	22.22 1.01 0.00	22.69 0.88 0.00	24.20 0.84 0.00	23.36 0.96 0.00	24.35 0.84 0.00	21.58 0.61 -0.18	19.61 0.59 -0.18	22.30 0.78 -0.07	22.15 0.80 0.00	21.66 0.70 0.00	21.67 0.70 0.00	21.72 0.50 0.00	20.95 0.36 -0.04	18.76 0.19 -0.82	19.92 0.33 -1.74	23.61 0.34 -1.21	20.77 0.35 -0.83	20.79 0.30 -1.82	23.35 0.28 -0.27	13.16 -0.04 -2.25	11.28 -0.07 -3.94
HQ_GEN_CEDARS 23644	21.89 -1.36 0.00	21.38 -1.30 0.00	19.58 -1.14 0.00	19.98 -1.23 0.00	20.59 -1.22 0.00	22.04 -1.32 0.00	21.12 -1.27 0.00	22.29 -1.23 0.00	19.70 -1.09 0.00	17.80 -1.03 0.00	20.22 -1.24 0.00	20.05 -1.30 0.00	19.75 -1.20 0.00	19.79 -1.18 0.00	20.05 -1.17 0.00	19.42 -1.13 0.00	16.77 -0.99 0.00	16.82 -1.03 0.00	20.79 -1.26 0.00	18.42 -1.16 0.00	17.52 -1.15 0.00	21.40 -1.40 0.00	10.31 -0.64 0.00	7.02 -0.38 0.00
HQ_GEN_CEDARS_PROXY 323590	21.89 -1.36 0.00	21.38 -1.30 0.00	19.58 -1.14 0.00	19.98 -1.23 0.00	20.59 -1.22 0.00	22.04 -1.32 0.00	20.86 -1.27 0.26	22.29 -1.23 -0.01	19.70 -1.09 0.00	17.80 -1.03 0.00	20.22 -1.24 0.00	20.05 -1.30 0.00	19.75 -1.20 0.00	19.79 -1.18 0.00	20.05 -1.17 0.00	19.42 -1.13 0.00	16.77 -0.99 0.00	16.82 -1.03 0.00	20.79 -1.26 0.00	18.42 -1.16 0.00	17.52 -1.15 0.00	21.40 -1.40 0.00	10.31 -0.64 0.00	7.02 -0.38 0.00
HQ_GEN_IMPORT 323601	22.53 -0.72 0.00	21.99 -0.68 0.00	20.10 -0.62 0.00	20.57 -0.65 0.00	21.17 -0.64 0.00	22.66 -0.71 0.00	21.60 -0.69 0.10	22.90 -0.66 -0.05	20.17 -0.62 0.00	18.27 -0.56 0.00	20.78 -0.67 0.00	20.66 -0.70 0.00	20.31 -0.64 0.00	20.34 -0.63 0.00	20.59 -0.63 0.00	19.94 -0.61 0.00	17.22 -0.53 0.00	17.29 -0.56 0.00	21.37 -0.69 0.00	18.96 -0.63 0.00	18.05 -0.61 0.00	22.06 -0.74 0.00	10.62 -0.33 0.00	7.20 -0.20 0.00
HQ_GEN_WHEEL 23651	22.53 -0.72 0.00	21.99 -0.68 0.00	20.10 -0.62 0.00	20.57 -0.65 0.00	21.17 -0.64 0.00	22.66 -0.71 0.00	21.60 -0.69 0.10	22.90 -0.66 -0.05	20.17 -0.62 0.00	18.27 -0.56 0.00	20.78 -0.67 0.00	20.66 -0.70 0.00	20.31 -0.64 0.00	20.34 -0.63 0.00	20.59 -0.63 0.00	19.94 -0.61 0.00	17.22 -0.53 0.00	17.29 -0.56 0.00	21.37 -0.69 0.00	18.96 -0.63 0.00	18.05 -0.61 0.00	22.06 -0.74 0.00	10.62 -0.33 0.00	7.20 -0.20 0.00
HUDSON_AVE_GT_3 23810	25.27 2.02 0.00	24.56 1.88 0.00	22.41 1.69 0.00	22.90 1.69 0.00	23.53 1.72 0.00	25.26 1.90 0.00	24.32 1.92 0.00	25.67 2.16 0.00	23.70 2.03 -0.88	21.66 1.94 -0.88	24.07 2.30 -0.31	23.74 2.38 0.00	23.29 2.34 0.00	23.30 2.33 0.00	23.61 2.39 0.00	22.84 2.29 0.00	23.68 1.99 -3.93	28.15 1.97 -8.34	29.73 2.45 -5.22	25.16 2.16 -3.41	29.36 2.10 -8.60	26.46 2.39 -1.27	22.80 1.06 -10.80	26.93 0.65 -18.88
HUDSON_AVE_GT_4 23540	25.27 2.02 0.00	24.56 1.88 0.00	22.41 1.69 0.00	22.90 1.69 0.00	23.53 1.72 0.00	25.26 1.90 0.00	24.32 1.92 0.00	25.67 2.16 0.00	23.70 2.03 -0.88	21.66 1.94 -0.88	24.07 2.30 -0.31	23.74 2.38 0.00	23.29 2.34 0.00	23.30 2.33 0.00	23.61 2.39 0.00	22.84 2.29 0.00	23.68 1.99 -3.93	28.15 1.97 -8.34	29.73 2.45 -5.22	25.16 2.16 -3.41	29.36 2.10 -8.60	26.46 2.39 -1.27	22.80 1.06 -10.80	26.93 0.65 -18.88
HUDSON_AVE_GT_5 23657	25.27 2.02 0.00	24.56 1.88 0.00	22.41 1.69 0.00	22.90 1.69 0.00	23.53 1.72 0.00	25.26 1.90 0.00	24.32 1.92 0.00	25.67 2.16 0.00	23.70 2.03 -0.88	21.66 1.94 -0.88	24.07 2.30 -0.31	23.74 2.38 0.00	23.29 2.34 0.00	23.30 2.33 0.00	23.61 2.39 0.00	22.84 2.29 0.00	23.68 1.99 -3.93	28.15 1.97 -8.34	29.73 2.45 -5.22	25.16 2.16 -3.41	29.36 2.10 -8.60	26.46 2.39 -1.27	22.80 1.06 -10.80	26.93 0.65 -18.88
HUDSON_AVE_10 24168	25.18 1.93 0.00	24.47 1.79 0.00	22.32 1.61 0.00	22.81 1.60 0.00	23.45 1.63 0.00	25.17 1.81 0.00	24.23 1.83 0.00	25.58 2.07 0.00	23.63 1.95 -0.88	21.59 1.87 -0.88	23.97 2.19 -0.31	23.64 2.29 0.00	23.20 2.25 0.00	23.20 2.23 0.00	23.51 2.30 0.00	22.75 2.20 0.00	23.60 1.91 -3.93	28.06 1.87 -8.34	29.61 2.34 -5.22	25.06 2.06 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.78 1.03 -10.80	26.91 0.63 -18.88
HUNTER_MOUNT___DRP 323613	25.44 2.20 0.00	24.78 2.11 0.00	22.62 1.91 0.00	23.15 1.95 0.00	23.82 2.01 0.00	25.60 2.24 0.00	24.65 2.25 0.00	25.88 2.37 0.00	23.97 2.19 -0.99	21.85 2.03 -0.98	24.15 2.35 -0.35	23.71 2.35 0.00	23.19 2.24 0.00	23.18 2.21 0.00	23.47 2.25 0.00	22.73 2.18 0.00	24.07 1.92 -4.40	29.17 2.00 -9.33	30.42 2.52 -5.85	25.63 2.22 -3.82	30.39 2.09 -9.63	26.67 2.45 -1.42	24.17 1.13 -12.10	29.25 0.70 -21.15
HUNTINGTON_RES_REC 323705	25.61 2.38 0.00	24.77 2.10 0.00	22.69 1.97 0.00	23.17 1.96 0.00	23.79 1.98 0.00	25.55 2.19 0.00	24.70 2.30 0.00	26.11 2.59 0.00	24.12 2.44 -0.89	22.01 2.29 -0.88	24.53 2.76 -0.31	24.30 2.94 0.00	23.87 2.87 -0.05	24.47 2.93 -0.57	25.34 3.02 -1.10	26.10 2.88 -2.67	24.16 2.47 -3.93	32.39 2.48 -12.06	30.26 2.98 -5.23	25.65 2.65 -3.41	29.79 2.52 -8.60	26.89 2.81 -1.27	23.07 1.32 -10.80	27.10 0.82 -18.88
HUNTLEY___63 23557	22.99 -0.25 0.00	22.38 -0.29 0.00	20.59 -0.12 0.00	21.31 0.10 0.00	21.72 -0.09 0.00	23.14 -0.22 0.00	22.30 -0.09 0.00	23.24 -0.27 0.00	20.51 -0.42 -0.14	18.48 -0.49 -0.14	20.96 -0.54 -0.05	20.85 -0.51 0.00	20.40 -0.56 0.00	20.48 -0.50 0.00	20.57 -0.65 0.00	19.87 -0.68 0.00	17.61 -0.76 -0.61	18.45 -0.68 -1.28	22.07 -0.78 -0.80	19.45 -0.66 -0.52	19.31 -0.68 -1.32	22.07 -0.92 -0.20	12.05 -0.57 -1.66	9.96 -0.35 -2.90
HUNTLEY___64 23558	22.99 -0.25 0.00	22.38 -0.29 0.00	20.59 -0.12 0.00	21.31 0.10 0.00	21.72 -0.09 0.00	23.14 -0.22 0.00	22.30 -0.09 0.00	23.24 -0.27 0.00	20.51 -0.42 -0.14	18.48 -0.49 -0.14	20.96 -0.54 -0.05	20.85 -0.51 0.00	20.40 -0.56 0.00	20.48 -0.50 0.00	20.57 -0.65 0.00	19.87 -0.68 0.00	17.61 -0.76 -0.61	18.45 -0.68 -1.28	22.07 -0.78 -0.80	19.45 -0.66 -0.52	19.31 -0.68 -1.32	22.07 -0.92 -0.20	12.05 -0.57 -1.66	9.96 -0.35 -2.90
HUNTLEY___65 23559	22.99 -0.25 0.00	22.38 -0.29 0.00	20.59 -0.12 0.00	21.31 0.10 0.00	21.72 -0.09 0.00	23.14 -0.22 0.00	22.30 -0.09 0.00	23.24 -0.27 0.00	20.51 -0.42 -0.14	18.48 -0.49 -0.14	20.96 -0.54 -0.05	20.85 -0.51 0.00	20.40 -0.56 0.00	20.48 -0.50 0.00	20.57 -0.65 0.00	19.87 -0.68 0.00	17.61 -0.76 -0.61	18.45 -0.68 -1.28	22.07 -0.78 -0.80	19.45 -0.66 -0.52	19.31 -0.68 -1.32	22.07 -0.92 -0.20	12.05 -0.57 -1.66	9.96 -0.35 -2.90

HUNTLEY___66 23560	22.99 -0.25 0.00	22.38 -0.29 0.00	20.59 -0.12 0.00	21.31 0.10 0.00	21.72 -0.09 0.00	23.14 -0.22 0.00	22.30 -0.09 0.00	23.24 -0.27 0.00	20.51 -0.42 -0.14	18.48 -0.49 -0.14	20.96 -0.54 -0.05	20.85 -0.51 0.00	20.40 -0.56 0.00	20.48 -0.50 0.00	20.57 -0.65 0.00	19.87 -0.68 0.00	17.61 -0.76 -0.61	18.45 -0.68 -1.28	22.07 -0.78 -0.80	19.45 -0.66 -0.52	19.31 -0.68 -1.32	22.07 -0.92 -0.20	12.05 -0.57 -1.66	9.96 -0.35 -2.90
HUNTLEY___67 23561	22.83 -0.41 0.00	22.22 -0.45 0.00	20.42 -0.29 0.00	21.15 -0.07 0.00	21.54 -0.27 0.00	22.96 -0.40 0.00	22.12 -0.28 0.00	23.05 -0.46 0.00	20.34 -0.59 -0.14	18.33 -0.64 -0.14	20.81 -0.70 -0.05	20.70 -0.66 0.00	20.25 -0.71 0.00	20.33 -0.65 0.00	20.42 -0.80 0.00	19.73 -0.82 0.00	17.49 -0.88 -0.62	18.35 -0.81 -1.31	21.90 -0.97 -0.82	19.31 -0.80 -0.53	19.20 -0.81 -1.35	21.91 -1.09 -0.20	12.01 -0.63 -1.69	9.96 -0.40 -2.96
HUNTLEY___68 23562	22.82 -0.43 0.00	22.21 -0.47 0.00	20.41 -0.30 0.00	21.13 -0.08 0.00	21.53 -0.28 0.00	22.94 -0.42 0.00	22.11 -0.29 0.00	23.03 -0.48 0.00	20.33 -0.60 -0.14	18.32 -0.66 -0.14	20.79 -0.72 -0.05	20.68 -0.68 0.00	20.24 -0.72 0.00	20.31 -0.66 0.00	20.41 -0.80 0.00	19.72 -0.83 0.00	17.48 -0.89 -0.62	18.34 -0.82 -1.31	21.88 -0.99 -0.82	19.30 -0.82 -0.53	19.19 -0.83 -1.35	21.90 -1.10 -0.20	12.00 -0.63 -1.69	9.95 -0.41 -2.96
HYLAND___LFGE 323620	24.57 1.32 0.00	23.91 1.24 0.00	21.81 1.09 0.00	22.49 1.28 0.00	23.00 1.19 0.00	24.60 1.24 0.00	23.77 1.38 0.00	24.85 1.34 0.00	22.08 1.14 -0.15	19.97 0.98 -0.15	22.65 1.14 -0.05	22.48 1.13 0.00	22.00 1.05 0.00	21.99 1.02 0.00	22.08 0.86 0.00	21.32 0.74 -0.03	19.00 0.56 -0.68	20.02 0.74 -1.44	24.03 0.99 -0.98	21.12 0.86 -0.67	20.92 0.76 -1.50	23.80 0.78 -0.22	13.04 0.24 -1.86	10.78 0.14 -3.25
INDECK___CORINTH 23802	25.37 2.13 0.00	24.84 2.16 0.00	22.68 1.97 0.00	23.23 2.02 0.00	23.87 2.06 0.00	25.71 2.35 0.00	24.60 2.20 0.00	25.89 2.38 0.00	24.18 2.19 -1.20	21.97 1.94 -1.19	24.06 2.18 -0.42	23.48 2.13 0.00	23.06 2.11 0.00	23.09 2.11 0.00	23.32 2.10 0.00	22.64 2.09 0.00	24.92 1.83 -5.33	30.97 1.87 -11.25	31.38 2.32 -7.01	26.20 2.05 -4.57	32.08 1.90 -11.51	26.80 2.29 -1.70	26.48 1.08 -14.45	33.35 0.68 -25.27
INDECK___ILION 23567	24.07 0.82 0.00	23.46 0.79 0.00	21.42 0.71 0.00	21.93 0.72 0.00	22.57 0.76 0.00	24.21 0.85 0.00	23.21 0.81 0.00	24.34 0.83 0.00	21.54 0.77 0.02	19.48 0.67 0.02	22.22 0.77 0.01	22.11 0.76 0.00	21.68 0.72 0.00	21.69 0.72 0.00	21.95 0.73 0.00	21.23 0.68 0.00	18.27 0.62 0.10	18.23 0.60 0.22	22.64 0.72 0.14	20.15 0.66 0.09	19.05 0.61 0.23	23.52 0.75 0.03	10.99 0.34 0.30	7.09 0.20 0.51
INDECK___OLEAN 23982	24.10 0.85 0.00	23.60 0.93 0.00	21.45 0.73 0.00	22.11 0.90 0.00	22.49 0.68 0.00	24.01 0.65 0.00	23.20 0.81 0.00	24.22 0.71 0.00	21.49 0.53 -0.16	19.56 0.56 -0.16	22.22 0.70 -0.06	22.21 0.86 0.00	21.79 0.83 0.00	21.82 0.85 0.00	21.97 0.75 0.00	21.09 0.55 0.00	18.79 0.31 -0.72	19.74 0.36 -1.54	23.35 0.34 -0.96	20.63 0.42 -0.63	20.71 0.47 -1.58	23.63 0.59 -0.23	13.01 0.08 -1.98	10.94 0.07 -3.47
INDECK___OSWEGO 23783	22.92 -0.33 0.00	22.37 -0.30 0.00	20.45 -0.26 0.00	20.94 -0.27 0.00	21.50 -0.31 0.00	22.98 -0.38 0.00	22.00 -0.39 0.00	22.99 -0.52 0.00	20.38 -0.48 -0.07	18.45 -0.46 -0.07	21.00 -0.48 -0.02	20.89 -0.47 0.00	20.47 -0.48 0.00	20.50 -0.48 0.00	20.71 -0.51 0.00	20.07 -0.48 0.00	17.64 -0.42 -0.30	18.08 -0.40 -0.63	21.95 -0.50 -0.39	19.41 -0.44 -0.26	18.93 -0.39 -0.65	22.49 -0.41 -0.10	11.56 -0.20 -0.82	8.70 -0.12 -1.43
INDECK___YERKES 23781	23.02 -0.23 0.00	22.41 -0.27 0.00	20.61 -0.10 0.00	21.33 0.12 0.00	21.74 -0.07 0.00	23.16 -0.20 0.00	22.32 -0.07 0.00	23.27 -0.24 0.00	20.54 -0.40 -0.14	18.50 -0.47 -0.14	20.98 -0.52 -0.05	20.87 -0.49 0.00	20.42 -0.54 0.00	20.50 -0.48 0.00	20.59 -0.63 0.00	19.89 -0.66 0.00	17.62 -0.74 -0.61	18.47 -0.66 -1.28	22.09 -0.76 -0.80	19.48 -0.64 -0.52	19.32 -0.67 -1.32	22.10 -0.90 -0.20	12.06 -0.55 -1.66	9.96 -0.34 -2.90
INDIAN POINT_GT_1 24139	24.87 1.62 0.00	24.18 1.51 0.00	22.07 1.35 0.00	22.56 1.36 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.98 1.58 0.00	25.28 1.77 0.00	23.35 1.68 -0.88	21.31 1.61 -0.87	23.68 1.91 -0.31	23.34 1.99 0.00	22.89 1.94 0.00	22.89 1.92 0.00	23.19 1.98 0.00	22.44 1.89 0.00	23.31 1.65 -3.90	27.76 1.65 -8.25	29.30 2.08 -5.17	24.79 1.83 -3.38	28.95 1.77 -8.51	26.07 2.01 -1.26	22.52 0.88 -10.69	26.62 0.53 -18.69
INDIAN POINT_GT_2 23659	24.87 1.62 0.00	24.18 1.51 0.00	22.07 1.35 0.00	22.56 1.36 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.98 1.58 0.00	25.28 1.77 0.00	23.35 1.68 -0.88	21.31 1.61 -0.87	23.68 1.91 -0.31	23.34 1.99 0.00	22.89 1.94 0.00	22.89 1.92 0.00	23.19 1.98 0.00	22.44 1.89 0.00	23.31 1.65 -3.90	27.76 1.65 -8.25	29.30 2.08 -5.17	24.79 1.83 -3.38	28.95 1.77 -8.51	26.07 2.01 -1.26	22.52 0.88 -10.69	26.62 0.53 -18.69
INDIAN POINT_GT_3 24019	24.87 1.62 0.00	24.18 1.51 0.00	22.07 1.35 0.00	22.56 1.36 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.98 1.58 0.00	25.28 1.77 0.00	23.35 1.68 -0.88	21.31 1.61 -0.87	23.68 1.91 -0.31	23.34 1.99 0.00	22.89 1.94 0.00	22.89 1.92 0.00	23.19 1.98 0.00	22.44 1.89 0.00	23.31 1.65 -3.90	27.76 1.65 -8.25	29.30 2.08 -5.17	24.79 1.83 -3.38	28.95 1.77 -8.51	26.07 2.01 -1.26	22.52 0.88 -10.69	26.62 0.53 -18.69
INDIAN POINT___2 23530	24.79 1.55 0.00	24.11 1.43 0.00	22.01 1.29 0.00	22.49 1.28 0.00	23.12 1.30 0.00	24.83 1.47 0.00	23.90 1.51 0.00	25.20 1.68 0.00	23.26 1.61 -0.87	21.23 1.54 -0.86	23.60 1.84 -0.30	23.27 1.91 0.00	22.81 1.86 0.00	22.83 1.85 0.00	23.12 1.90 0.00	22.37 1.82 0.00	23.19 1.59 -3.85	27.58 1.59 -8.15	29.15 2.00 -5.11	24.68 1.76 -3.33	28.78 1.70 -8.41	25.97 1.93 -1.24	22.35 0.84 -10.55	26.37 0.51 -18.46
INDIAN POINT___3 23531	24.79 1.54 0.00	24.11 1.43 0.00	22.00 1.29 0.00	22.49 1.28 0.00	23.12 1.31 0.00	24.83 1.47 0.00	23.91 1.51 0.00	25.20 1.69 0.00	23.28 1.61 -0.88	21.24 1.54 -0.87	23.60 1.83 -0.31	23.26 1.91 0.00	22.80 1.85 0.00	22.82 1.84 0.00	23.12 1.90 0.00	22.37 1.82 0.00	23.24 1.59 -3.90	27.69 1.59 -8.26	29.22 2.00 -5.17	24.72 1.76 -3.38	28.88 1.69 -8.52	25.99 1.93 -1.26	22.49 0.84 -10.70	26.61 0.51 -18.70
IP CORINTH___1 23988	25.37 2.13 0.00	24.84 2.16 0.00	22.68 1.97 0.00	23.23 2.02 0.00	23.87 2.06 0.00	25.71 2.35 0.00	24.60 2.20 0.00	25.89 2.38 0.00	24.18 2.19 -1.20	21.97 1.94 -1.19	24.06 2.18 -0.42	23.48 2.13 0.00	23.06 2.11 0.00	23.09 2.11 0.00	23.32 2.10 0.00	22.64 2.09 0.00	24.92 1.83 -5.33	30.97 1.87 -11.25	31.38 2.32 -7.01	26.20 2.05 -4.57	32.08 1.90 -11.51	26.80 2.29 -1.70	26.48 1.08 -14.45	33.35 0.68 -25.27

IP___TICONDEROGA 23804	26.27 3.02 0.00	25.77 3.10 0.00	23.55 2.83 0.00	24.10 2.89 0.00	24.85 3.04 0.00	26.70 3.34 0.00	25.53 3.13 0.00	26.98 3.47 0.00	25.16 3.22 -1.15	22.78 2.80 -1.14	25.05 3.18 -0.40	24.40 3.04 0.00	23.83 2.87 0.00	23.86 2.89 0.00	24.14 2.92 0.00	23.43 2.89 0.00	25.50 2.64 -5.10	31.27 2.66 -10.77	32.07 3.29 -6.72	26.96 2.99 -4.38	32.52 2.81 -11.04	27.91 3.48 -1.63	26.34 1.53 -13.86	32.63 0.99 -24.24
ISLIP_RES_REC 323679	26.05 2.81 0.00	25.20 2.52 0.00	23.14 2.42 0.00	23.64 2.43 0.00	24.24 2.43 0.00	26.03 2.67 0.00	25.18 2.78 0.00	26.65 3.14 0.00	24.59 2.91 -0.89	22.44 2.72 -0.88	25.01 3.24 -0.31	24.75 3.40 0.00	24.30 3.30 -0.05	24.93 3.36 -0.60	25.83 3.47 -1.14	26.58 3.33 -2.70	24.56 2.87 -3.93	32.78 2.88 -12.06	30.76 3.48 -5.23	26.05 3.06 -3.41	30.17 2.90 -8.60	27.32 3.25 -1.27	23.28 1.54 -10.80	27.22 0.94 -18.88
JARVIS____ 23743	23.49 0.24 0.00	22.90 0.23 0.00	20.92 0.21 0.00	21.42 0.21 0.00	22.03 0.22 0.00	23.59 0.23 0.00	22.63 0.23 0.00	23.75 0.23 0.00	20.99 0.22 0.02	19.02 0.20 0.02	21.69 0.23 0.01	21.59 0.23 0.00	21.16 0.21 0.00	21.18 0.21 0.00	21.43 0.21 0.00	20.75 0.20 0.00	17.83 0.18 0.10	17.81 0.18 0.22	22.13 0.22 0.14	19.69 0.20 0.09	18.62 0.19 0.23	22.98 0.21 0.03	10.75 0.09 0.30	6.94 0.06 0.51
JENNISON____1 23625	24.94 1.69 0.00	24.28 1.61 0.00	22.14 1.42 0.00	22.71 1.50 0.00	23.32 1.51 0.00	25.02 1.66 0.00	24.14 1.74 0.00	25.38 1.87 0.00	22.83 1.72 -0.31	20.73 1.58 -0.31	23.37 1.80 -0.11	23.15 1.80 0.00	22.65 1.70 0.00	22.63 1.66 0.00	22.84 1.62 0.00	22.08 1.53 0.00	20.43 1.30 -1.38	22.15 1.39 -2.92	25.63 1.76 -1.82	22.31 1.54 -1.19	23.11 1.44 -3.00	24.95 1.70 -0.44	15.44 0.72 -3.77	14.45 0.46 -6.59
JENNISON____2 23626	24.94 1.69 0.00	24.28 1.61 0.00	22.14 1.42 0.00	22.71 1.50 0.00	23.32 1.51 0.00	25.02 1.66 0.00	24.14 1.74 0.00	25.38 1.87 0.00	22.83 1.72 -0.31	20.73 1.58 -0.31	23.37 1.80 -0.11	23.15 1.80 0.00	22.65 1.70 0.00	22.63 1.66 0.00	22.84 1.62 0.00	22.08 1.53 0.00	20.43 1.30 -1.38	22.15 1.39 -2.92	25.63 1.76 -1.82	22.31 1.54 -1.19	23.11 1.44 -3.00	24.95 1.70 -0.44	15.44 0.72 -3.77	14.45 0.46 -6.59
JERICO_RISE_WT_PWR 323719	22.62 -0.63 0.00	22.19 -0.49 0.00	20.28 -0.44 0.00	20.75 -0.46 0.00	21.42 -0.39 0.00	22.94 -0.42 0.00	22.00 -0.40 0.00	23.21 -0.30 0.00	20.47 -0.32 0.00	18.53 -0.31 0.00	21.04 -0.42 0.00	20.86 -0.50 0.00	20.50 -0.45 0.00	20.54 -0.43 0.00	20.80 -0.42 0.00	20.12 -0.43 0.00	17.34 -0.42 0.00	17.30 -0.55 0.00	21.34 -0.71 0.00	18.88 -0.71 0.00	17.96 -0.71 0.00	21.92 -0.89 0.00	10.56 -0.38 0.00	7.17 -0.23 0.00
KEDC_PORT_JEFF_GT2 24210	25.88 2.64 0.00	25.05 2.37 0.00	22.99 2.27 0.00	23.49 2.28 0.00	24.09 2.28 0.00	25.87 2.51 0.00	25.02 2.62 0.00	26.46 2.95 0.00	24.43 2.75 -0.89	22.29 2.57 -0.88	24.85 3.08 -0.31	24.59 3.24 0.00	24.14 3.15 -0.04	24.72 3.21 -0.55	25.59 3.30 -1.08	26.37 3.17 -2.65	24.41 2.72 -3.93	32.64 2.73 -12.06	30.58 3.30 -5.23	25.90 2.90 -3.41	30.03 2.77 -8.60	27.15 3.08 -1.27	23.21 1.46 -10.80	27.18 0.89 -18.88
KEDC_PORT_JEFF_GT3 24211	25.88 2.64 0.00	25.05 2.37 0.00	22.99 2.27 0.00	23.49 2.28 0.00	24.09 2.28 0.00	25.87 2.51 0.00	25.02 2.62 0.00	26.46 2.95 0.00	24.43 2.75 -0.89	22.29 2.57 -0.88	24.85 3.08 -0.31	24.59 3.24 0.00	24.14 3.15 -0.04	24.72 3.21 -0.55	25.59 3.30 -1.08	26.37 3.17 -2.65	24.41 2.72 -3.93	32.64 2.73 -12.06	30.58 3.30 -5.23	25.90 2.90 -3.41	30.03 2.77 -8.60	27.15 3.08 -1.27	23.21 1.46 -10.80	27.18 0.89 -18.88
KEDC_GLWD_GT4 24219	25.35 2.10 -0.01	24.58 1.90 -0.01	22.45 1.73 0.00	22.94 1.73 0.00	23.57 1.76 0.00	25.31 1.95 0.00	24.41 2.01 0.00	25.77 2.26 0.00	23.80 2.13 -0.89	21.73 2.02 -0.88	24.21 2.44 -0.31	23.91 2.55 -0.01	23.65 2.49 -0.21	26.06 2.51 -2.58	27.47 2.57 -3.68	27.66 2.46 -4.66	23.82 2.12 -3.94	32.03 2.12 -12.06	29.89 2.61 -5.23	25.31 2.31 -3.41	29.48 2.21 -8.60	26.58 2.50 -1.27	22.88 1.13 -10.80	26.97 0.69 -18.88
KEDC_GLWD_GT5 24220	25.35 2.10 -0.01	24.58 1.90 -0.01	22.45 1.73 0.00	22.94 1.73 0.00	23.57 1.76 0.00	25.31 1.95 0.00	24.41 2.01 0.00	25.77 2.26 0.00	23.80 2.13 -0.89	21.73 2.02 -0.88	24.21 2.44 -0.31	23.91 2.55 -0.01	23.65 2.49 -0.21	26.06 2.51 -2.58	27.47 2.57 -3.68	27.66 2.46 -4.66	23.82 2.12 -3.94	32.03 2.12 -12.06	29.89 2.61 -5.23	25.31 2.31 -3.41	29.48 2.21 -8.60	26.58 2.50 -1.27	22.88 1.13 -10.80	26.97 0.69 -18.88
KENSICO____ 23655	25.01 1.76 0.00	24.32 1.64 0.00	22.19 1.48 0.00	22.69 1.48 0.00	23.32 1.51 0.00	25.04 1.68 0.00	24.12 1.72 0.00	25.43 1.92 0.00	23.48 1.81 -0.88	21.44 1.73 -0.88	23.82 2.05 -0.31	23.48 2.13 0.00	23.02 2.07 0.00	23.03 2.06 0.00	23.33 2.11 0.00	22.58 2.03 0.00	23.45 1.77 -3.93	27.94 1.77 -8.32	29.48 2.22 -5.21	24.94 1.95 -3.40	29.14 1.89 -8.58	26.22 2.15 -1.27	22.67 0.95 -10.78	26.82 0.58 -18.84
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	25.08 1.84 0.00	24.38 1.70 0.00	22.24 1.53 0.00	22.75 1.54 0.00	23.39 1.58 0.00	25.12 1.76 0.00	24.22 1.83 0.00	25.56 2.05 0.00	23.58 1.94 -0.84	21.50 1.83 -0.84	23.91 2.15 -0.30	23.56 2.21 0.00	23.09 2.13 0.00	23.07 2.10 0.00	23.36 2.15 0.00	22.62 2.07 0.00	23.32 1.82 -3.74	27.63 1.86 -7.93	29.38 2.36 -4.97	24.90 2.07 -3.25	28.82 1.97 -8.18	26.26 2.25 -1.21	22.20 0.98 -10.27	25.95 0.59 -17.96
KIAC_JFK_GT1 23816	25.06 1.82 0.00	24.34 1.67 0.00	22.21 1.49 0.00	22.69 1.47 0.00	23.31 1.50 0.00	25.04 1.68 0.00	24.11 1.71 0.00	25.48 1.97 0.00	23.55 1.87 -0.88	21.52 1.80 -0.88	23.82 2.05 -0.31	23.51 2.16 0.00	23.06 2.11 0.00	23.07 2.10 0.00	23.38 2.16 0.00	22.61 2.06 0.00	23.49 1.80 -3.93	27.92 1.73 -8.34	29.44 2.16 -5.22	24.91 1.92 -3.41	29.24 1.97 -8.60	26.34 2.27 -1.27	22.78 1.03 -10.80	26.90 0.62 -18.88
KIAC_JFK_GT2 23817	25.06 1.82 0.00	24.34 1.67 0.00	22.21 1.49 0.00	22.69 1.47 0.00	23.31 1.50 0.00	25.04 1.68 0.00	24.11 1.71 0.00	25.48 1.97 0.00	23.55 1.87 -0.88	21.52 1.80 -0.88	23.82 2.05 -0.31	23.51 2.16 0.00	23.06 2.11 0.00	23.07 2.10 0.00	23.38 2.16 0.00	22.61 2.06 0.00	23.49 1.80 -3.93	27.92 1.73 -8.34	29.44 2.16 -5.22	24.91 1.92 -3.41	29.24 1.97 -8.60	26.34 2.27 -1.27	22.78 1.03 -10.80	26.90 0.62 -18.88
KINTIGH____ 23543	22.65 -0.60 0.00	22.05 -0.62 0.00	20.25 -0.46 0.00	20.93 -0.28 0.00	21.37 -0.44 0.00	22.81 -0.55 0.00	21.95 -0.44 0.00	22.92 -0.59 0.00	20.24 -0.67 -0.12	18.24 -0.72 -0.12	20.71 -0.79 -0.04	20.59 -0.76 0.00	20.13 -0.82 0.00	20.20 -0.77 0.00	20.32 -0.89 0.00	19.66 -0.89 0.00	17.38 -0.89 -0.52	18.13 -0.83 -1.11	21.75 -1.00 -0.69	19.20 -0.84 -0.46	18.98 -0.83 -1.15	21.88 -1.09 -0.17	11.78 -0.60 -1.44	9.53 -0.39 -2.51

LEDERLE____ 23769	24.92 1.68 0.00	24.24 1.56 0.00	22.11 1.39 0.00	22.60 1.39 0.00	23.23 1.42 0.00	24.94 1.58 0.00	24.02 1.63 0.00	25.31 1.80 0.00	23.36 1.71 -0.85	21.32 1.64 -0.85	23.70 1.95 -0.30	23.38 2.02 0.00	22.93 1.98 0.00	22.94 1.96 0.00	23.23 2.01 0.00	22.47 1.93 0.00	23.22 1.68 -3.79	27.57 1.69 -8.03	29.21 2.12 -5.03	24.75 1.88 -3.29	28.76 1.81 -8.29	26.08 2.06 -1.22	22.26 0.90 -10.41	26.14 0.55 -18.19
LINDEN COGEN____ 23786	25.11 1.86 0.00	24.40 1.72 0.00	22.27 1.56 0.00	22.76 1.55 0.00	23.39 1.58 0.00	25.11 1.75 0.00	24.16 1.76 0.00	25.48 1.97 0.00	23.52 1.85 -0.88	21.50 1.79 -0.88	23.89 2.11 -0.31	23.56 2.21 0.00	23.13 2.17 0.00	23.14 2.17 0.00	23.46 2.24 0.00	22.69 2.15 0.00	23.54 1.85 -3.93	28.00 1.82 -8.34	29.54 2.26 -5.22	24.99 1.99 -3.41	29.21 1.94 -8.60	26.28 2.20 -1.27	22.72 0.97 -10.80	26.87 0.58 -18.88
LIPA_MISC_IPP 23656	25.88 2.64 0.00	25.02 2.35 0.00	23.02 2.30 0.00	23.52 2.31 0.00	24.11 2.30 0.00	25.88 2.52 0.00	25.03 2.64 0.00	26.48 2.97 0.00	24.44 2.76 -0.89	22.29 2.57 -0.88	24.84 3.06 -0.31	24.57 3.22 0.00	24.12 3.13 -0.04	24.68 3.18 -0.52	25.54 3.28 -1.05	26.33 3.16 -2.63	24.41 2.72 -3.93	32.63 2.72 -12.06	30.57 3.29 -5.23	25.89 2.89 -3.41	30.03 2.76 -8.60	27.11 3.04 -1.27	23.21 1.46 -10.80	27.18 0.89 -18.88
LISF____SOLAR 323691	25.95 2.71 0.00	25.09 2.42 0.00	23.09 2.37 0.00	23.59 2.38 0.00	24.18 2.37 0.00	25.95 2.59 0.00	25.11 2.71 0.00	26.57 3.06 0.00	24.51 2.83 -0.89	22.35 2.63 -0.88	24.89 3.12 -0.31	24.63 3.28 0.00	24.18 3.19 -0.04	24.75 3.24 -0.53	25.62 3.34 -1.06	26.41 3.22 -2.63	24.47 2.78 -3.93	32.69 2.78 -12.06	30.65 3.37 -5.23	25.95 2.95 -3.41	30.09 2.82 -8.60	27.18 3.11 -1.27	23.24 1.49 -10.80	27.20 0.91 -18.88
LITTLE FALLS____HYD 24013	24.84 1.59 0.00	24.19 1.52 0.00	22.07 1.35 0.00	22.59 1.38 0.00	23.26 1.45 0.00	25.02 1.66 0.00	23.98 1.59 0.00	25.13 1.62 0.00	22.27 1.50 0.02	20.12 1.31 0.02	22.95 1.50 0.01	22.82 1.47 0.00	22.35 1.40 0.00	22.36 1.38 0.00	22.63 1.41 0.00	21.86 1.31 0.00	18.85 1.19 0.10	18.78 1.15 0.22	23.29 1.38 0.14	20.75 1.26 0.09	19.61 1.17 0.23	24.22 1.45 0.03	11.31 0.66 0.30	7.28 0.39 0.51
LI_NEWBRDGE____DRP 323616	25.33 2.10 0.01	24.50 1.83 0.01	22.41 1.70 0.00	22.89 1.68 0.00	23.51 1.70 0.00	25.24 1.88 0.00	24.37 1.97 0.00	25.75 2.24 0.00	23.79 2.11 -0.89	21.71 1.99 -0.88	24.18 2.41 -0.31	23.91 2.56 0.01	23.46 2.50 0.00	23.63 2.56 -0.10	24.34 2.62 -0.50	25.21 2.49 -2.18	23.81 2.13 -3.93	32.03 2.12 -12.06	29.84 2.56 -5.23	25.28 2.29 -3.41	29.45 2.18 -8.60	26.51 2.44 -1.27	22.88 1.13 -10.80	26.97 0.68 -18.88
LONG_LAKE_PHOENIX 24014	23.07 -0.17 0.00	22.53 -0.14 0.00	20.59 -0.12 0.00	21.09 -0.12 0.00	21.65 -0.16 0.00	23.15 -0.21 0.00	22.18 -0.22 0.00	23.17 -0.34 0.00	20.54 -0.32 -0.07	18.59 -0.32 -0.07	21.16 -0.32 -0.02	21.06 -0.30 0.00	20.63 -0.32 0.00	20.65 -0.32 0.00	20.87 -0.35 0.00	20.23 -0.32 0.00	17.79 -0.28 -0.31	18.27 -0.24 -0.65	22.17 -0.29 -0.41	19.59 -0.26 -0.27	19.12 -0.23 -0.67	22.68 -0.22 -0.10	11.69 -0.11 -0.85	8.83 -0.06 -1.48
LOVETT____3 23632	24.82 1.58 0.00	24.14 1.47 0.00	22.03 1.31 0.00	22.52 1.31 0.00	23.15 1.33 0.00	24.85 1.49 0.00	23.93 1.53 0.00	25.21 1.70 0.00	23.27 1.63 -0.86	21.24 1.56 -0.85	23.61 1.85 -0.30	23.29 1.93 0.00	22.83 1.88 0.00	22.84 1.87 0.00	23.14 1.92 0.00	22.39 1.84 0.00	23.17 1.60 -3.81	27.52 1.60 -8.07	29.13 2.02 -5.05	24.67 1.78 -3.30	28.71 1.72 -8.32	25.98 1.95 -1.23	22.25 0.85 -10.45	26.19 0.51 -18.27
LOVETT____4 23642	24.82 1.58 0.00	24.14 1.47 0.00	22.03 1.31 0.00	22.52 1.31 0.00	23.15 1.33 0.00	24.85 1.49 0.00	23.93 1.53 0.00	25.21 1.70 0.00	23.27 1.63 -0.86	21.24 1.56 -0.85	23.61 1.85 -0.30	23.29 1.93 0.00	22.83 1.88 0.00	22.84 1.87 0.00	23.14 1.92 0.00	22.39 1.84 0.00	23.17 1.60 -3.81	27.52 1.60 -8.07	29.13 2.02 -5.05	24.67 1.78 -3.30	28.71 1.72 -8.32	25.98 1.95 -1.23	22.25 0.85 -10.45	26.19 0.51 -18.27
LOVETT____5 23593	24.82 1.58 0.00	24.14 1.47 0.00	22.03 1.31 0.00	22.52 1.31 0.00	23.15 1.33 0.00	24.85 1.49 0.00	23.93 1.53 0.00	25.21 1.70 0.00	23.27 1.63 -0.86	21.24 1.56 -0.85	23.61 1.85 -0.30	23.29 1.93 0.00	22.83 1.88 0.00	22.84 1.87 0.00	23.14 1.92 0.00	22.39 1.84 0.00	23.17 1.60 -3.81	27.52 1.60 -8.07	29.13 2.02 -5.05	24.67 1.78 -3.30	28.71 1.72 -8.32	25.98 1.95 -1.23	22.25 0.85 -10.45	26.19 0.51 -18.27
LOWER RAQUET____HYD 24057	21.62 -1.63 0.00	21.10 -1.58 0.00	19.31 -1.41 0.00	19.71 -1.50 0.00	20.33 -1.48 0.00	21.78 -1.58 0.00	20.89 -1.51 0.00	22.06 -1.45 0.00	19.51 -1.28 0.00	17.64 -1.20 0.00	20.02 -1.44 0.00	19.85 -1.50 0.00	19.54 -1.41 0.00	19.57 -1.40 0.00	19.81 -1.41 0.00	19.19 -1.36 0.00	16.56 -1.19 0.00	16.63 -1.21 0.00	20.55 -1.51 0.00	18.20 -1.38 0.00	17.30 -1.37 0.00	21.12 -1.69 0.00	10.17 -0.78 0.00	6.91 -0.49 0.00
LOWER____HUDSON 24059	25.02 1.77 0.00	24.44 1.77 0.00	22.31 1.59 0.00	22.86 1.65 0.00	23.54 1.73 0.00	25.27 1.91 0.00	24.23 1.83 0.00	25.45 1.94 0.00	23.75 1.76 -1.19	21.59 1.57 -1.18	23.65 1.77 -0.42	23.08 1.72 0.00	22.57 1.61 0.00	22.61 1.64 0.00	22.89 1.67 0.00	22.17 1.62 0.00	24.51 1.47 -5.29	30.33 1.42 -11.06	30.71 1.75 -6.91	25.68 1.59 -4.51	31.50 1.47 -11.36	26.26 1.78 -1.68	26.06 0.85 -14.26	32.88 0.54 -24.94
LWR____OSWEGATCHIE_HYD 23850	22.25 -1.00 0.00	21.68 -1.00 0.00	19.81 -0.91 0.00	20.25 -0.96 0.00	20.86 -0.95 0.00	22.36 -1.01 0.00	21.46 -0.93 0.00	22.60 -0.91 0.00	20.01 -0.78 0.00	18.10 -0.74 0.00	20.58 -0.88 0.00	20.43 -0.92 0.00	20.05 -0.90 0.00	20.06 -0.91 0.00	20.26 -0.95 0.00	19.62 -0.92 0.00	16.93 -0.82 0.00	17.02 -0.83 0.00	20.99 -1.06 0.00	18.62 -0.96 0.00	17.72 -0.95 0.00	21.61 -1.19 0.00	10.37 -0.58 0.00	7.02 -0.39 0.00
LYONS_FALL_HYD 23570	23.57 0.33 0.00	22.95 0.28 0.00	20.95 0.23 0.00	21.45 0.24 0.00	22.06 0.25 0.00	23.65 0.29 0.00	22.72 0.32 0.00	23.87 0.35 0.00	21.15 0.36 0.00	19.15 0.31 0.00	21.80 0.34 0.00	21.69 0.33 0.00	21.24 0.29 0.00	21.24 0.27 0.00	21.44 0.23 0.00	20.76 0.21 0.00	17.93 0.17 0.00	18.05 0.21 0.00	22.29 0.24 0.00	19.79 0.21 0.00	18.85 0.18 0.00	22.99 0.19 0.00	11.00 0.05 0.00	7.41 0.01 0.00
MADISON____COUNTY_LFGE 323628	24.02 0.77 0.00	23.39 0.71 0.00	21.35 0.63 0.00	21.87 0.66 0.00	22.48 0.67 0.00	24.08 0.72 0.00	23.14 0.74 0.00	24.29 0.78 0.00	21.54 0.71 -0.04	19.52 0.65 -0.04	22.20 0.73 -0.01	22.09 0.74 0.00	21.65 0.70 0.00	21.65 0.68 0.00	21.86 0.64 0.00	21.16 0.62 0.00	18.44 0.53 -0.15	18.76 0.59 -0.33	23.00 0.75 -0.20	20.37 0.66 -0.13	19.61 0.60 -0.34	23.57 0.72 -0.05	11.67 0.30 -0.42	8.32 0.18 -0.74

MAPLE_RIDGE_WT_1 323574	23.10 -0.15 0.00	22.54 -0.13 0.00	20.59 -0.12 0.00	21.09 -0.13 0.00	21.68 -0.13 0.00	23.22 -0.14 0.00	22.26 -0.13 0.00	23.39 -0.12 0.00	20.62 -0.12 0.05	18.67 -0.11 0.05	21.30 -0.14 0.02	21.21 -0.15 0.00	20.82 -0.13 0.00	20.85 -0.13 0.00	21.09 -0.13 0.00	20.41 -0.14 0.00	17.39 -0.15 0.22	17.15 -0.21 0.48	21.39 -0.36 0.31	19.04 -0.34 0.20	17.86 -0.30 0.51	22.22 -0.51 0.07	10.01 -0.30 0.64	6.11 -0.18 1.12
MAPLE_RIDGE_WT_2 323611	23.10 -0.15 0.00	22.54 -0.13 0.00	20.59 -0.12 0.00	21.09 -0.13 0.00	21.68 -0.13 0.00	23.22 -0.14 0.00	22.26 -0.13 0.00	23.39 -0.12 0.00	20.62 -0.12 0.05	18.67 -0.11 0.05	21.30 -0.14 0.02	21.21 -0.15 0.00	20.82 -0.13 0.00	20.85 -0.13 0.00	21.09 -0.13 0.00	20.41 -0.14 0.00	17.39 -0.15 0.22	17.15 -0.21 0.48	21.39 -0.36 0.31	19.04 -0.34 0.20	17.86 -0.30 0.51	22.22 -0.51 0.07	10.01 -0.30 0.64	6.11 -0.18 1.12
MARBLE_RIVER_WT_PWR 323696	22.70 -0.55 0.00	22.29 -0.39 0.00	20.37 -0.34 0.00	20.85 -0.37 0.00	21.53 -0.28 0.00	23.07 -0.29 0.00	22.13 -0.27 0.00	23.34 -0.17 0.00	20.58 -0.21 0.00	18.63 -0.21 0.00	21.15 -0.31 0.00	20.96 -0.39 0.00	20.59 -0.36 0.00	20.63 -0.34 0.00	20.89 -0.32 0.00	20.21 -0.33 0.00	17.41 -0.34 0.00	17.35 -0.49 0.00	21.41 -0.64 0.00	18.93 -0.66 0.00	18.01 -0.66 0.00	21.98 -0.82 0.00	10.59 -0.36 0.00	7.19 -0.21 0.00
MARSH_HILL_WT_PWR 323713	24.29 1.04 0.00	23.66 0.98 0.00	21.54 0.82 0.00	22.20 0.99 0.00	22.68 0.87 0.00	24.19 0.83 0.00	23.34 0.94 0.00	24.33 0.82 0.00	21.57 0.60 -0.18	19.60 0.58 -0.18	22.28 0.75 -0.06	22.13 0.78 0.00	21.64 0.69 0.00	21.66 0.69 0.00	21.71 0.50 0.00	20.95 0.37 -0.04	18.76 0.19 -0.81	19.90 0.33 -1.72	23.60 0.36 -1.19	20.75 0.35 -0.81	20.77 0.30 -1.79	23.34 0.28 -0.26	13.14 -0.03 -2.22	11.23 -0.06 -3.88
MG_INDUSTRY___DRP 24185	24.59 1.35 0.00	24.00 1.32 0.00	21.92 1.20 0.00	22.43 1.22 0.00	23.08 1.27 0.00	24.78 1.42 0.00	23.76 1.36 0.00	24.83 1.31 0.00	23.08 1.18 -1.11	21.01 1.08 -1.10	23.09 1.25 -0.39	22.61 1.25 0.00	22.13 1.18 0.00	22.15 1.18 0.00	22.43 1.21 0.00	21.70 1.15 0.00	23.67 1.00 -4.91	29.29 1.03 -10.42	29.88 1.29 -6.53	25.02 1.16 -4.27	30.54 1.10 -10.77	25.72 1.33 -1.59	25.15 0.68 -13.53	31.48 0.43 -23.65
MID___OSWEGATCHIE_HYD 23849	22.25 -1.00 0.00	21.68 -1.00 0.00	19.81 -0.91 0.00	20.25 -0.96 0.00	20.86 -0.95 0.00	22.36 -1.01 0.00	21.46 -0.93 0.00	22.60 -0.91 0.00	20.01 -0.78 0.00	18.10 -0.74 0.00	20.58 -0.88 0.00	20.43 -0.92 0.00	20.05 -0.90 0.00	20.06 -0.91 0.00	20.26 -0.95 0.00	19.62 -0.92 0.00	16.93 -0.82 0.00	17.02 -0.83 0.00	20.99 -1.06 0.00	18.62 -0.96 0.00	17.72 -0.95 0.00	21.61 -1.19 0.00	10.37 -0.58 0.00	7.02 -0.39 0.00
MID___RAQUETTE_HYD 23851	21.62 -1.63 0.00	21.10 -1.58 0.00	19.31 -1.41 0.00	19.71 -1.50 0.00	20.33 -1.48 0.00	21.78 -1.58 0.00	20.89 -1.51 0.00	22.06 -1.45 0.00	19.51 -1.28 0.00	17.64 -1.20 0.00	20.02 -1.44 0.00	19.85 -1.50 0.00	19.54 -1.41 0.00	19.57 -1.40 0.00	19.81 -1.41 0.00	19.19 -1.36 0.00	16.56 -1.19 0.00	16.63 -1.21 0.00	20.55 -1.51 0.00	18.20 -1.38 0.00	17.30 -1.37 0.00	21.12 -1.69 0.00	10.17 -0.78 0.00	6.91 -0.49 0.00
MILLIKEN___1 23584	24.06 0.81 0.00	23.45 0.78 0.00	21.40 0.69 0.00	21.95 0.74 0.00	22.53 0.72 0.00	24.14 0.78 0.00	23.21 0.82 0.00	24.34 0.82 0.00	21.73 0.76 -0.18	19.69 0.68 -0.18	22.29 0.76 -0.06	22.13 0.78 0.00	21.67 0.72 0.00	21.67 0.70 0.00	21.88 0.66 0.00	21.18 0.63 0.00	19.09 0.54 -0.79	20.14 0.60 -1.68	23.88 0.77 -1.05	20.96 0.69 -0.69	21.05 0.65 -1.73	23.84 0.78 -0.26	13.44 0.31 -2.18	11.41 0.20 -3.81
MILLIKEN___2 23585	24.06 0.81 0.00	23.45 0.78 0.00	21.40 0.69 0.00	21.95 0.74 0.00	22.53 0.72 0.00	24.14 0.78 0.00	23.21 0.82 0.00	24.34 0.82 0.00	21.73 0.76 -0.18	19.69 0.68 -0.18	22.29 0.76 -0.06	22.13 0.78 0.00	21.67 0.72 0.00	21.67 0.70 0.00	21.88 0.66 0.00	21.18 0.63 0.00	19.09 0.54 -0.79	20.14 0.60 -1.68	23.88 0.77 -1.05	20.96 0.69 -0.69	21.05 0.65 -1.73	23.84 0.78 -0.26	13.44 0.31 -2.18	11.41 0.20 -3.81
MILLIKEN___DIESEL 23629	24.06 0.81 0.00	23.45 0.78 0.00	21.40 0.69 0.00	21.95 0.74 0.00	22.53 0.72 0.00	24.14 0.78 0.00	23.21 0.82 0.00	24.34 0.82 0.00	21.73 0.76 -0.18	19.69 0.68 -0.18	22.29 0.76 -0.06	22.13 0.78 0.00	21.67 0.72 0.00	21.67 0.70 0.00	21.88 0.66 0.00	21.18 0.63 0.00	19.09 0.54 -0.79	20.14 0.60 -1.68	23.88 0.77 -1.05	20.96 0.69 -0.69	21.05 0.65 -1.73	23.84 0.78 -0.26	13.44 0.31 -2.18	11.41 0.20 -3.81
MILLSEAT___LFGE 323607	23.12 -0.12 0.00	22.49 -0.19 0.00	20.69 -0.03 0.00	21.41 0.20 0.00	21.83 0.02 0.00	23.27 -0.09 0.00	22.44 0.04 0.00	23.41 -0.10 0.00	20.67 -0.24 -0.13	18.62 -0.35 -0.12	21.13 -0.38 -0.05	20.99 -0.37 0.00	20.52 -0.43 0.00	20.58 -0.39 0.00	20.67 -0.55 0.00	19.97 -0.58 0.00	17.66 -0.66 -0.56	18.49 -0.54 -1.19	22.21 -0.59 -0.74	19.56 -0.51 -0.49	19.35 -0.55 -1.23	22.23 -0.76 -0.18	12.02 -0.47 -1.54	9.80 -0.30 -2.69
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	24.93 1.68 0.00	24.24 1.57 0.00	22.13 1.41 0.00	22.62 1.41 0.00	23.25 1.44 0.00	24.97 1.61 0.00	24.04 1.65 0.00	25.35 1.84 0.00	23.41 1.74 -0.88	21.37 1.66 -0.87	23.74 1.97 -0.31	23.40 2.05 0.00	22.94 1.99 0.00	22.95 1.98 0.00	23.25 2.03 0.00	22.50 1.95 0.00	23.38 1.70 -3.91	27.84 1.71 -8.29	29.38 2.13 -5.19	24.86 1.88 -3.39	29.04 1.82 -8.55	26.14 2.07 -1.26	22.60 0.91 -10.74	26.72 0.55 -18.77
MODEL_CITY_ENERGY 24167	22.37 -0.88 0.00	21.76 -0.91 0.00	20.07 -0.65 0.00	20.78 -0.43 0.00	21.17 -0.65 0.00	22.52 -0.84 0.00	21.69 -0.71 0.00	22.61 -0.91 0.00	19.95 -0.98 -0.13	17.95 -1.02 -0.13	20.36 -1.15 -0.05	20.24 -1.11 0.00	19.81 -1.14 0.00	19.88 -1.09 0.00	19.95 -1.26 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.59	17.90 -1.19 -1.25	21.43 -1.41 -0.78	18.87 -1.23 -0.51	18.73 -1.23 -1.29	21.43 -1.56 -0.19	11.71 -0.85 -1.62	9.70 -0.53 -2.83
MODERN_LFGE___ 323580	22.37 -0.88 0.00	21.76 -0.91 0.00	20.07 -0.65 0.00	20.78 -0.43 0.00	21.17 -0.65 0.00	22.52 -0.84 0.00	21.69 -0.71 0.00	22.61 -0.91 0.00	19.95 -0.98 -0.13	17.95 -1.02 -0.13	20.36 -1.15 -0.05	20.24 -1.11 0.00	19.81 -1.14 0.00	19.88 -1.09 0.00	19.95 -1.26 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.59	17.90 -1.19 -1.25	21.43 -1.41 -0.78	18.87 -1.23 -0.51	18.73 -1.23 -1.29	21.43 -1.56 -0.19	11.71 -0.85 -1.62	9.70 -0.53 -2.83
MOHAWK_PAPER___DRP 24187	24.88 1.64 0.00	24.30 1.62 0.00	22.19 1.47 0.00	22.71 1.50 0.00	23.38 1.57 0.00	25.10 1.74 0.00	24.06 1.66 0.00	25.14 1.63 0.00	23.40 1.47 -1.15	21.30 1.32 -1.14	23.37 1.51 -0.40	22.85 1.49 0.00	22.36 1.41 0.00	22.39 1.42 0.00	22.66 1.45 0.00	21.91 1.36 0.00	24.04 1.20 -5.09	29.90 1.24 -10.82	30.35 1.53 -6.76	25.37 1.38 -4.41	31.08 1.28 -11.12	26.02 1.58 -1.64	25.72 0.81 -13.97	32.33 0.51 -24.42

MONGAUP___HYD 23641	25.27 2.02 0.00	24.60 1.93 0.00	22.46 1.75 0.00	22.98 1.78 0.00	23.63 1.82 0.00	25.39 2.03 0.00	24.47 2.07 0.00	25.76 2.25 0.00	23.55 1.95 -0.81	21.32 1.68 -0.81	23.74 1.99 -0.29	23.42 2.06 0.00	23.12 2.16 0.00	23.08 2.11 0.00	23.37 2.15 0.00	22.63 2.08 0.00	23.09 1.73 -3.60	27.15 1.66 -7.64	28.96 2.12 -4.78	24.55 1.84 -3.13	28.29 1.74 -7.88	25.96 1.99 -1.16	21.73 0.89 -9.90	25.35 0.65 -17.30
MONTAUK___DIESEL 23721	28.00 4.76 0.00	27.05 4.38 0.00	24.88 4.16 0.00	25.45 4.24 0.00	26.11 4.30 0.00	28.09 4.73 0.00	27.28 4.88 0.00	28.90 5.39 0.00	26.60 4.92 -0.89	24.21 4.50 -0.88	26.94 5.17 -0.31	26.64 5.29 0.00	26.11 5.12 -0.04	26.66 5.17 -0.53	27.57 5.30 -1.05	28.33 5.15 -2.63	26.21 4.52 -3.93	34.59 4.68 -12.06	33.07 5.79 -5.23	28.04 5.04 -3.41	32.04 4.77 -8.60	29.45 5.38 -1.27	24.27 2.52 -10.80	27.85 1.57 -18.88
MOTHAVN_138_KV_9M4_REV_LBMP_J 345006	25.17 1.93 0.00	24.47 1.79 0.00	22.33 1.62 0.00	22.82 1.61 0.00	23.46 1.64 0.00	25.18 1.82 0.00	24.25 1.85 0.00	25.59 2.08 0.00	23.63 1.95 -0.88	21.58 1.87 -0.88	23.98 2.21 -0.31	23.65 2.29 0.00	23.20 2.24 0.00	23.20 2.23 0.00	23.51 2.30 0.00	22.75 2.20 0.00	23.61 1.92 -3.93	28.08 1.90 -8.34	29.64 2.36 -5.22	25.08 2.09 -3.41	29.29 2.02 -8.60	26.37 2.30 -1.27	22.76 1.02 -10.80	26.91 0.62 -18.88
MUNSVILLE_WIND_PWR 323609	25.72 2.48 0.00	25.02 2.34 0.00	22.81 2.09 0.00	23.41 2.20 0.00	24.05 2.24 0.00	25.83 2.47 0.00	24.98 2.58 0.00	26.30 2.79 0.00	23.65 2.58 -0.28	21.47 2.35 -0.27	24.19 2.63 -0.10	23.95 2.60 0.00	23.39 2.44 0.00	23.35 2.37 0.00	23.54 2.33 0.00	22.77 2.22 0.00	20.87 1.89 -1.22	22.47 2.03 -2.59	26.23 2.56 -1.62	22.87 2.23 -1.06	23.39 2.05 -2.67	25.63 2.43 -0.39	15.35 1.05 -3.35	13.93 0.67 -5.86
N SALMON___HYD 24042	22.78 -0.46 0.00	22.30 -0.37 0.00	20.38 -0.33 0.00	20.85 -0.36 0.00	21.52 -0.29 0.00	23.07 -0.29 0.00	22.14 -0.25 0.00	23.39 -0.12 0.00	20.65 -0.14 0.00	18.72 -0.12 0.00	21.24 -0.22 0.00	21.03 -0.33 0.00	20.68 -0.27 0.00	20.71 -0.26 0.00	20.94 -0.28 0.00	20.27 -0.28 0.00	17.47 -0.29 0.00	17.47 -0.37 0.00	21.61 -0.44 0.00	19.13 -0.45 0.00	18.18 -0.48 0.00	22.19 -0.62 0.00	10.67 -0.27 0.00	7.25 -0.15 0.00
N.E._GEN_SANDY PD 24062	24.89 1.73 0.08	25.13 1.72 -0.74	22.28 1.56 0.00	22.79 1.58 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.08 1.78 0.10	25.50 1.94 -0.05	23.64 1.81 -1.04	21.51 1.64 -1.03	23.72 1.89 -0.37	23.24 1.88 0.00	22.73 1.78 0.00	22.75 1.78 0.00	23.04 1.83 0.00	22.32 1.77 0.00	23.97 1.59 -4.63	30.01 1.59 -10.58	30.64 1.98 -6.61	34.58 1.78 -13.22	32.62 1.68 -12.27	30.15 2.01 -5.33	24.51 0.91 -12.65	30.09 0.56 -22.12
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	24.87 1.62 0.00	24.18 1.51 0.00	22.07 1.35 0.00	22.56 1.35 0.00	23.18 1.37 0.00	24.89 1.53 0.00	23.97 1.58 0.00	25.26 1.75 0.00	23.31 1.66 -0.86	21.28 1.59 -0.85	23.65 1.89 -0.30	23.33 1.98 0.00	22.87 1.92 0.00	22.89 1.91 0.00	23.18 1.97 0.00	22.43 1.88 0.00	23.19 1.63 -3.80	27.54 1.64 -8.06	29.16 2.06 -5.04	24.70 1.82 -3.30	28.73 1.76 -8.31	26.03 2.00 -1.22	22.26 0.88 -10.43	26.17 0.53 -18.24
NARROWS_GT1_1 24228	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_2 24229	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_3 24230	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_4 24231	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_5 24232	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_6 24233	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_7 24234	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT1_8 24235	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88

NARROWS_GT2_1 24236	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_2 24237	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_3 24238	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_4 24239	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_5 24240	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_6 24241	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_7 24242	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NARROWS_GT2_8 24243	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	25.44 2.20 0.00	24.78 2.11 0.00	22.62 1.91 0.00	23.15 1.95 0.00	23.82 2.01 0.00	25.60 2.24 0.00	24.65 2.25 0.00	25.88 2.37 0.00	23.97 2.19 -0.99	21.85 2.03 -0.98	24.15 2.35 -0.35	23.71 2.35 0.00	23.19 2.24 0.00	23.18 2.21 0.00	23.47 2.25 0.00	22.73 2.18 0.00	24.07 1.92 -4.40	29.17 2.00 -9.33	30.42 2.52 -5.85	25.63 2.22 -3.82	30.39 2.09 -9.63	26.67 2.45 -1.42	24.17 1.13 -12.10	29.25 0.70 -21.15
NEG CAPITAL___MECHNVIL 23645	25.40 2.15 0.00	24.81 2.14 0.00	22.65 1.93 0.00	23.20 1.99 0.00	23.87 2.06 0.00	25.66 2.30 0.00	24.61 2.21 0.00	25.86 2.35 0.00	24.14 2.14 -1.21	21.94 1.91 -1.20	24.03 2.15 -0.42	23.46 2.10 0.00	22.97 2.02 0.00	23.01 2.04 0.00	23.27 2.06 0.00	22.56 2.01 0.00	24.92 1.80 -5.36	30.94 1.81 -11.28	31.33 2.24 -7.04	26.15 1.98 -4.58	32.06 1.84 -11.55	26.72 2.22 -1.70	26.49 1.04 -14.51	33.43 0.66 -25.36
NEG CENTRAL_HIGH_ACRES 23767	22.82 -0.42 0.00	22.22 -0.45 0.00	20.36 -0.35 0.00	20.96 -0.25 0.00	21.48 -0.33 0.00	22.98 -0.38 0.00	22.10 -0.29 0.00	23.12 -0.39 0.00	20.49 -0.41 -0.10	18.50 -0.44 -0.10	21.01 -0.49 -0.04	20.88 -0.48 0.00	20.42 -0.53 0.00	20.45 -0.52 0.00	20.62 -0.60 0.00	19.96 -0.59 0.00	17.66 -0.56 -0.46	18.34 -0.48 -0.98	22.11 -0.55 -0.61	19.50 -0.49 -0.40	19.18 -0.50 -1.01	22.30 -0.66 -0.15	11.84 -0.37 -1.26	9.37 -0.24 -2.21
NEG CENTRAL___DRP 24199	23.63 0.38 0.00	23.02 0.35 0.00	21.03 0.31 0.00	21.60 0.39 0.00	22.15 0.34 0.00	23.71 0.35 0.00	22.80 0.40 0.00	23.88 0.36 0.00	21.21 0.30 -0.11	19.20 0.25 -0.11	21.79 0.30 -0.04	21.66 0.31 0.00	21.20 0.25 0.00	21.21 0.23 0.00	21.40 0.18 0.00	20.71 0.16 0.00	18.36 0.10 -0.51	19.11 0.18 -1.08	22.98 0.25 -0.68	20.26 0.24 -0.44	19.99 0.21 -1.11	23.20 0.23 -0.16	12.39 0.05 -1.40	9.87 0.02 -2.45
NEG CENTRAL___INDECK 23768	24.30 1.05 0.00	23.63 0.96 0.00	21.59 0.87 0.00	22.26 1.05 0.00	22.76 0.95 0.00	24.33 0.97 0.00	23.49 1.10 0.00	24.56 1.05 0.00	21.81 0.86 -0.15	19.73 0.74 -0.15	22.37 0.86 -0.05	22.21 0.86 0.00	21.73 0.78 0.00	21.74 0.77 0.00	21.84 0.63 0.00	21.11 0.53 -0.03	18.80 0.37 -0.68	19.81 0.53 -1.44	23.74 0.70 -0.99	20.87 0.62 -0.67	20.70 0.53 -1.50	23.55 0.53 -0.22	12.94 0.13 -1.86	10.72 0.07 -3.25
NEG CENTRAL___SENECA 23627	23.85 0.61 0.00	23.25 0.57 0.00	21.23 0.51 0.00	21.82 0.61 0.00	22.36 0.55 0.00	23.93 0.57 0.00	23.05 0.66 0.00	24.14 0.62 0.00	21.45 0.53 -0.13	19.42 0.46 -0.13	22.03 0.53 -0.05	21.90 0.54 0.00	21.42 0.47 0.00	21.43 0.46 0.00	21.61 0.39 0.00	20.91 0.34 -0.02	18.56 0.24 -0.57	19.40 0.35 -1.20	23.32 0.46 -0.81	20.56 0.42 -0.55	20.30 0.38 -1.25	23.40 0.41 -0.18	12.61 0.11 -1.56	10.18 0.06 -2.72
NEG CENTRAL___STATE_STREET 24147	23.74 0.49 0.00	23.16 0.48 0.00	21.16 0.44 0.00	21.70 0.49 0.00	22.27 0.46 0.00	23.85 0.49 0.00	22.91 0.51 0.00	24.00 0.49 0.00	21.34 0.44 -0.11	19.33 0.37 -0.11	21.94 0.44 -0.04	21.80 0.45 0.00	21.35 0.40 0.00	21.36 0.38 0.00	21.57 0.35 0.00	20.88 0.33 0.00	18.52 0.27 -0.50	19.24 0.34 -1.05	23.15 0.44 -0.66	20.41 0.40 -0.43	20.13 0.38 -1.08	23.42 0.46 -0.16	12.49 0.18 -1.36	9.90 0.11 -2.38

NEG MILLWOOD___DRP 24198	25.27 2.02 0.00	24.58 1.90 0.00	22.43 1.71 0.00	22.94 1.72 0.00	23.58 1.77 0.00	25.33 1.97 0.00	24.41 2.01 0.00	25.75 2.24 0.00	23.81 2.11 -0.91	21.73 1.99 -0.90	24.13 2.35 -0.32	23.76 2.40 0.00	23.28 2.33 0.00	23.28 2.31 0.00	23.58 2.36 0.00	22.82 2.27 0.00	23.79 1.99 -4.04	28.43 2.02 -8.57	29.96 2.55 -5.37	25.32 2.24 -3.50	29.64 2.14 -8.84	26.55 2.45 -1.30	23.13 1.08 -11.09	27.46 0.66 -19.40
NEG NORTH_FLCN_SEA 23793	23.00 -0.25 0.00	22.62 -0.06 0.00	20.67 -0.04 0.00	21.17 -0.04 0.00	21.87 0.07 0.00	23.46 0.11 0.00	22.51 0.12 0.00	23.76 0.24 0.00	20.95 0.15 0.00	18.93 0.09 0.00	21.49 0.03 0.00	21.28 -0.07 0.00	20.88 -0.07 0.00	20.92 -0.05 0.00	21.19 -0.02 0.00	20.52 -0.03 0.00	17.70 -0.05 0.00	17.65 -0.20 0.00	21.78 -0.27 0.00	19.27 -0.31 0.00	18.33 -0.34 0.00	22.32 -0.48 0.00	10.73 -0.22 0.00	7.29 -0.11 0.00
NEG NORTH_KES_CHATEGAY 23792	22.69 -0.55 0.00	22.26 -0.42 0.00	20.33 -0.38 0.00	20.81 -0.40 0.00	21.48 -0.33 0.00	23.01 -0.35 0.00	22.07 -0.33 0.00	23.29 -0.22 0.00	20.54 -0.26 0.00	18.59 -0.25 0.00	21.11 -0.35 0.00	20.92 -0.44 0.00	20.56 -0.39 0.00	20.59 -0.38 0.00	20.85 -0.36 0.00	20.17 -0.38 0.00	17.39 -0.37 0.00	17.35 -0.49 0.00	21.43 -0.63 0.00	18.95 -0.64 0.00	18.02 -0.65 0.00	22.00 -0.81 0.00	10.60 -0.35 0.00	7.20 -0.20 0.00
NEG NORTH___ALICE_FALLS 23915	23.05 -0.20 0.00	22.65 -0.02 0.00	20.71 -0.01 0.00	21.20 -0.02 0.00	21.90 0.09 0.00	23.49 0.13 0.00	22.54 0.15 0.00	23.79 0.28 0.00	20.98 0.19 0.00	18.98 0.14 0.00	21.55 0.09 0.00	21.33 -0.02 0.00	20.93 -0.02 0.00	20.97 0.00 0.00	21.23 0.02 0.00	20.55 0.00 0.00	17.72 -0.03 0.00	17.68 -0.16 0.00	21.84 -0.21 0.00	19.33 -0.25 0.00	18.37 -0.29 0.00	22.38 -0.42 0.00	10.76 -0.19 0.00	7.31 -0.09 0.00
NEG NORTH___LWR_SARANAC 23913	23.05 -0.20 0.00	22.65 -0.02 0.00	20.71 -0.01 0.00	21.20 -0.02 0.00	21.90 0.09 0.00	23.49 0.13 0.00	22.54 0.15 0.00	23.79 0.28 0.00	20.98 0.19 0.00	18.98 0.14 0.00	21.55 0.09 0.00	21.33 -0.02 0.00	20.93 -0.02 0.00	20.97 0.00 0.00	21.23 0.02 0.00	20.55 0.00 0.00	17.72 -0.03 0.00	17.68 -0.16 0.00	21.84 -0.21 0.00	19.33 -0.25 0.00	18.37 -0.29 0.00	22.38 -0.42 0.00	10.76 -0.19 0.00	7.31 -0.09 0.00
NEG NORTH___PLATTSBURG 23628	23.05 -0.20 0.00	22.65 -0.02 0.00	20.71 -0.01 0.00	21.20 -0.02 0.00	21.90 0.09 0.00	23.49 0.13 0.00	22.54 0.15 0.00	23.79 0.28 0.00	20.98 0.19 0.00	18.98 0.14 0.00	21.55 0.09 0.00	21.33 -0.02 0.00	20.93 -0.02 0.00	20.97 0.00 0.00	21.23 0.02 0.00	20.55 0.00 0.00	17.72 -0.03 0.00	17.68 -0.16 0.00	21.84 -0.21 0.00	19.33 -0.25 0.00	18.37 -0.29 0.00	22.38 -0.42 0.00	10.76 -0.19 0.00	7.31 -0.09 0.00
NEG WEST_LEA_LOCKPORT 23791	22.70 -0.54 0.00	22.08 -0.59 0.00	20.34 -0.38 0.00	21.06 -0.15 0.00	21.45 -0.36 0.00	22.84 -0.52 0.00	22.00 -0.39 0.00	22.93 -0.58 0.00	20.21 -0.71 -0.13	18.20 -0.77 -0.13	20.66 -0.85 -0.05	20.54 -0.82 0.00	20.09 -0.86 0.00	20.17 -0.81 0.00	20.25 -0.97 0.00	19.56 -0.99 0.00	17.32 -1.02 -0.59	18.15 -0.94 -1.24	21.72 -1.10 -0.77	19.14 -0.95 -0.51	18.98 -0.96 -1.28	21.73 -1.26 -0.19	11.85 -0.71 -1.60	9.76 -0.44 -2.80
NEG WEST___LANCASTR 23811	23.70 0.45 0.00	23.14 0.46 0.00	21.11 0.40 0.00	21.80 0.59 0.00	22.20 0.39 0.00	23.69 0.33 0.00	22.87 0.47 0.00	23.86 0.35 0.00	21.13 0.18 -0.15	19.15 0.16 -0.15	21.74 0.23 -0.05	21.69 0.33 0.00	21.25 0.30 0.00	21.30 0.33 0.00	21.43 0.21 0.00	20.63 0.08 0.00	18.35 -0.09 -0.68	19.27 -0.03 -1.45	22.88 -0.08 -0.91	20.20 0.02 -0.59	20.18 0.03 -1.49	23.01 -0.01 -0.22	12.65 -0.17 -1.87	10.58 -0.09 -3.27
NEG_PENN_ALLEGHNY 23528	24.13 0.88 0.00	23.54 0.86 0.00	21.46 0.74 0.00	22.02 0.81 0.00	22.59 0.77 0.00	24.19 0.83 0.00	23.28 0.88 0.00	24.41 0.90 0.00	21.89 0.81 -0.29	19.88 0.75 -0.29	22.44 0.88 -0.10	22.27 0.92 0.00	21.82 0.87 0.00	21.83 0.86 0.00	22.05 0.83 0.00	21.30 0.77 0.02	19.68 0.64 -1.29	21.27 0.69 -2.73	24.55 0.85 -1.65	21.40 0.76 -1.05	22.20 0.73 -2.80	24.09 0.87 -0.41	14.82 0.34 -3.53	13.80 0.22 -6.17
NEG___GEN_MONROE 24207	23.21 -0.03 0.00	22.57 -0.10 0.00	20.72 0.00 0.00	21.41 0.20 0.00	21.91 0.10 0.00	23.41 0.05 0.00	22.54 0.14 0.00	23.57 0.06 0.00	20.85 -0.05 -0.11	18.79 -0.15 -0.11	21.32 -0.18 -0.04	21.17 -0.18 0.00	20.71 -0.24 0.00	20.74 -0.23 0.00	20.89 -0.33 0.00	20.20 -0.34 0.00	17.85 -0.39 -0.48	18.56 -0.31 -1.02	22.36 -0.33 -0.64	19.76 -0.25 -0.42	19.43 -0.30 -1.06	22.50 -0.46 -0.16	11.97 -0.30 -1.33	9.51 -0.20 -2.32
NEPA___ENERGY 23901	23.42 0.18 0.00	22.81 0.13 0.00	20.92 0.20 0.00	21.63 0.42 0.00	22.03 0.22 0.00	23.48 0.12 0.00	22.63 0.23 0.00	23.54 0.03 0.00	20.80 -0.14 -0.15	18.78 -0.20 -0.14	21.34 -0.17 -0.05	21.24 -0.11 0.00	20.82 -0.13 0.00	20.90 -0.07 0.00	21.02 -0.20 0.00	20.26 -0.29 0.00	17.94 -0.46 -0.65	18.80 -0.41 -1.37	22.44 -0.47 -0.86	19.80 -0.34 -0.56	19.67 -0.41 -1.41	22.41 -0.60 -0.21	12.30 -0.42 -1.78	10.23 -0.27 -3.10
NEVERSINK___HYD 23608	24.78 1.53 0.00	24.11 1.43 0.00	22.00 1.29 0.00	22.50 1.29 0.00	23.12 1.31 0.00	24.85 1.48 0.00	23.95 1.55 0.00	25.26 1.75 0.00	23.25 1.66 -0.80	21.20 1.57 -0.79	23.59 1.84 -0.28	23.25 1.90 0.00	22.77 1.82 0.00	22.77 1.80 0.00	23.05 1.84 0.00	22.33 1.78 0.00	22.89 1.57 -3.56	27.03 1.64 -7.54	28.85 2.08 -4.72	24.48 1.81 -3.09	28.18 1.73 -7.78	25.91 1.96 -1.15	21.57 0.85 -9.77	25.00 0.51 -17.08
NEWTON___FALLS_HYD 23847	22.25 -1.00 0.00	21.68 -1.00 0.00	19.81 -0.91 0.00	20.25 -0.96 0.00	20.86 -0.95 0.00	22.36 -1.01 0.00	21.46 -0.93 0.00	22.60 -0.91 0.00	20.01 -0.78 0.00	18.10 -0.74 0.00	20.58 -0.88 0.00	20.43 -0.92 0.00	20.05 -0.90 0.00	20.06 -0.91 0.00	20.26 -0.95 0.00	19.62 -0.92 0.00	16.93 -0.82 0.00	17.02 -0.83 0.00	20.99 -1.06 0.00	18.62 -0.96 0.00	17.72 -0.95 0.00	21.61 -1.19 0.00	10.37 -0.58 0.00	7.02 -0.39 0.00
NIAGARA_115E_LBMP 323715	22.19 -1.06 0.00	21.58 -1.09 0.00	19.92 -0.80 0.00	20.63 -0.58 0.00	21.01 -0.81 0.00	22.33 -1.03 0.00	21.50 -0.89 0.00	22.42 -1.10 0.00	19.78 -1.14 -0.13	17.80 -1.17 -0.13	20.19 -1.32 -0.05	20.07 -1.29 0.00	19.64 -1.31 0.00	19.72 -1.25 0.00	19.79 -1.43 0.00	19.13 -1.41 0.00	16.96 -1.39 -0.60	17.77 -1.34 -1.26	21.25 -1.59 -0.79	18.71 -1.39 -0.52	18.58 -1.38 -1.30	21.25 -1.74 -0.19	11.65 -0.93 -1.63	9.68 -0.58 -2.85
NIAGARA_115W_LBMP 323714	22.24 -1.00 0.00	21.68 -1.00 0.00	19.97 -0.75 0.00	20.69 -0.52 0.00	21.08 -0.73 0.00	22.45 -0.91 0.00	21.62 -0.77 0.00	22.54 -0.97 0.00	19.87 -1.06 -0.13	17.87 -1.10 -0.13	20.28 -1.23 -0.05	20.16 -1.19 0.00	19.71 -1.24 0.00	19.80 -1.18 0.00	19.89 -1.33 0.00	19.23 -1.32 0.00	17.04 -1.31 -0.60	17.84 -1.26 -1.26	21.33 -1.51 -0.79	18.82 -1.28 -0.52	18.68 -1.28 -1.30	21.35 -1.65 -0.19	11.67 -0.90 -1.63	9.69 -0.56 -2.85

NIAGARA_230_LBMP 323716	22.47 -0.78 0.00	21.86 -0.82 0.00	20.12 -0.59 0.00	20.83 -0.38 0.00	21.23 -0.58 0.00	22.63 -0.73 0.00	21.79 -0.61 0.00	22.71 -0.80 0.00	20.02 -0.90 -0.13	18.02 -0.95 -0.13	20.45 -1.05 -0.05	20.34 -1.01 0.00	19.89 -1.06 0.00	19.98 -1.00 0.00	20.07 -1.15 0.00	19.40 -1.15 0.00	17.18 -1.16 -0.59	18.00 -1.09 -1.24	21.51 -1.32 -0.78	18.98 -1.11 -0.51	18.84 -1.11 -1.28	21.55 -1.44 -0.19	11.78 -0.78 -1.61	9.72 -0.49 -2.81
NIAGARA____ 23760	22.26 -0.99 0.00	21.67 -1.01 0.00	19.94 -0.77 0.00	20.67 -0.54 0.00	21.05 -0.76 0.00	22.43 -0.93 0.00	21.62 -0.77 0.00	22.57 -0.94 0.00	19.91 -1.02 -0.13	17.92 -1.05 -0.13	20.33 -1.17 -0.05	20.21 -1.14 0.00	19.77 -1.18 0.00	19.84 -1.13 0.00	19.92 -1.30 0.00	19.26 -1.29 0.00	17.07 -1.28 -0.59	17.87 -1.23 -1.25	21.39 -1.45 -0.78	18.85 -1.24 -0.51	18.71 -1.25 -1.29	21.41 -1.58 -0.19	11.70 -0.88 -1.63	9.70 -0.55 -2.85
NINE_MILE_1 23575	22.77 -0.48 0.00	22.20 -0.48 0.00	20.29 -0.43 0.00	20.80 -0.41 0.00	21.37 -0.44 0.00	22.85 -0.51 0.00	21.87 -0.52 0.00	22.87 -0.64 0.00	20.27 -0.58 -0.06	18.35 -0.55 -0.06	20.86 -0.62 -0.02	20.74 -0.61 0.00	20.34 -0.61 0.00	20.36 -0.62 0.00	20.57 -0.64 0.00	19.94 -0.60 0.00	17.48 -0.53 -0.25	17.86 -0.51 -0.52	21.74 -0.64 -0.33	19.25 -0.55 -0.21	18.71 -0.50 -0.54	22.32 -0.56 -0.08	11.36 -0.26 -0.68	8.42 -0.17 -1.18
NINE_MILE_2 23744	22.77 -0.48 0.00	22.20 -0.48 0.00	20.29 -0.42 0.00	20.80 -0.41 0.00	21.37 -0.44 0.00	22.85 -0.51 0.00	21.87 -0.52 0.00	22.87 -0.64 0.00	20.27 -0.58 -0.06	18.35 -0.55 -0.06	20.86 -0.62 -0.02	20.74 -0.61 0.00	20.34 -0.61 0.00	20.36 -0.62 0.00	20.57 -0.64 0.00	19.94 -0.60 0.00	17.48 -0.53 -0.25	17.86 -0.51 -0.52	21.74 -0.64 -0.33	19.24 -0.55 -0.21	18.71 -0.50 -0.54	22.32 -0.56 -0.08	11.36 -0.26 -0.68	8.42 -0.17 -1.18
NM_CAPITAL____DRP 24208	24.77 1.52 0.00	24.18 1.51 0.00	22.08 1.37 0.00	22.60 1.40 0.00	23.27 1.46 0.00	24.98 1.62 0.00	23.93 1.53 0.00	24.94 1.43 0.00	23.20 1.27 -1.13	21.12 1.16 -1.13	23.18 1.32 -0.40	22.67 1.32 0.00	22.19 1.24 0.00	22.21 1.24 0.00	22.49 1.28 0.00	21.75 1.20 0.00	23.84 1.04 -5.04	29.64 1.08 -10.71	30.10 1.34 -6.71	25.17 1.21 -4.38	30.84 1.13 -11.04	25.83 1.41 -1.63	25.56 0.75 -13.86	32.11 0.48 -24.23
NM_CENTRAL____DRP 24181	23.31 0.07 0.00	22.72 0.04 0.00	20.76 0.04 0.00	21.29 0.08 0.00	21.86 0.04 0.00	23.38 0.02 0.00	22.42 0.03 0.00	23.47 -0.04 0.00	20.83 -0.04 -0.08	18.86 -0.05 -0.07	21.43 -0.06 -0.03	21.31 -0.04 0.00	20.89 -0.06 0.00	20.90 -0.07 0.00	21.12 -0.10 0.00	20.46 -0.09 0.00	18.01 -0.09 -0.34	18.51 -0.05 -0.72	22.44 -0.06 -0.45	19.83 -0.05 -0.29	19.38 -0.03 -0.74	22.91 0.00 -0.11	11.86 -0.02 -0.93	9.02 -0.01 -1.63
NM_FRONTIER____DRP 24179	22.24 -1.00 0.00	21.68 -1.00 0.00	19.97 -0.75 0.00	20.69 -0.52 0.00	21.08 -0.73 0.00	22.45 -0.91 0.00	21.62 -0.77 0.00	22.54 -0.97 0.00	19.87 -1.06 -0.13	17.87 -1.10 -0.13	20.28 -1.23 -0.05	20.16 -1.19 0.00	19.71 -1.24 0.00	19.80 -1.18 0.00	19.89 -1.33 0.00	19.23 -1.32 0.00	17.04 -1.31 -0.60	17.84 -1.26 -1.26	21.33 -1.51 -0.79	18.82 -1.28 -0.52	18.68 -1.28 -1.30	21.35 -1.65 -0.19	11.67 -0.90 -1.63	9.69 -0.56 -2.85
NM_ST_REGIS____HYD 24053	21.91 -1.34 0.00	21.40 -1.27 0.00	19.58 -1.14 0.00	20.00 -1.21 0.00	20.63 -1.18 0.00	22.10 -1.26 0.00	21.22 -1.18 0.00	22.41 -1.11 0.00	19.80 -0.99 0.00	17.91 -0.93 0.00	20.33 -1.13 0.00	20.14 -1.21 0.00	19.82 -1.13 0.00	19.86 -1.11 0.00	20.11 -1.11 0.00	19.46 -1.09 0.00	16.80 -0.96 0.00	16.85 -1.00 0.00	20.81 -1.24 0.00	18.44 -1.15 0.00	17.52 -1.15 0.00	21.38 -1.42 0.00	10.29 -0.66 0.00	6.99 -0.41 0.00
NORTHPORT____1 23551	25.61 2.37 0.01	24.77 2.10 0.00	22.69 1.97 0.00	23.17 1.96 0.00	23.78 1.97 0.00	25.54 2.18 0.00	24.67 2.27 0.00	26.08 2.57 0.00	24.08 2.40 -0.89	21.98 2.27 -0.88	24.51 2.74 -0.31	24.24 2.89 0.00	23.80 2.82 -0.04	24.29 2.87 -0.44	25.11 2.95 -0.95	25.90 2.81 -2.54	24.05 2.36 -3.93	32.25 2.34 -12.06	30.06 2.78 -5.23	25.52 2.52 -3.41	29.67 2.40 -8.60	26.77 2.70 -1.27	23.04 1.30 -10.80	27.08 0.79 -18.88
NORTHPORT____2 23552	25.61 2.37 0.01	24.77 2.10 0.00	22.69 1.97 0.00	23.17 1.96 0.00	23.78 1.97 0.00	25.54 2.18 0.00	24.67 2.27 0.00	26.08 2.57 0.00	24.08 2.40 -0.89	21.98 2.27 -0.88	24.51 2.74 -0.31	24.24 2.89 0.00	23.80 2.82 -0.04	24.29 2.87 -0.44	25.11 2.95 -0.95	25.90 2.81 -2.54	24.05 2.36 -3.93	32.25 2.34 -12.06	30.06 2.78 -5.23	25.52 2.52 -3.41	29.67 2.40 -8.60	26.77 2.70 -1.27	23.04 1.30 -10.80	27.08 0.79 -18.88
NORTHPORT____3 23553	25.42 2.17 0.01	24.57 1.90 0.00	22.48 1.76 0.00	22.96 1.75 0.00	23.58 1.77 0.00	25.32 1.96 0.00	24.46 2.07 0.00	25.85 2.34 0.00	23.88 2.21 -0.89	21.79 2.08 -0.88	24.29 2.52 -0.31	24.02 2.67 0.00	23.59 2.61 -0.03	24.08 2.67 -0.44	24.88 2.73 -0.94	25.68 2.60 -2.53	23.90 2.22 -3.93	32.13 2.22 -12.06	29.93 2.65 -5.23	25.37 2.37 -3.41	29.52 2.24 -8.60	26.59 2.51 -1.27	22.93 1.18 -10.80	27.01 0.73 -18.88
NORTHPORT____4 23650	25.42 2.17 0.01	24.57 1.90 0.00	22.48 1.76 0.00	22.96 1.75 0.00	23.58 1.77 0.00	25.32 1.96 0.00	24.46 2.07 0.00	25.85 2.34 0.00	23.88 2.21 -0.89	21.79 2.08 -0.88	24.29 2.52 -0.31	24.02 2.67 0.00	23.59 2.61 -0.03	24.08 2.67 -0.44	24.88 2.73 -0.94	25.68 2.60 -2.53	23.90 2.22 -3.93	32.13 2.22 -12.06	29.93 2.65 -5.23	25.37 2.37 -3.41	29.52 2.24 -8.60	26.59 2.51 -1.27	22.93 1.18 -10.80	27.01 0.73 -18.88
NORTHPORT____IC 23718	25.61 2.37 0.01	24.77 2.10 0.00	22.69 1.97 0.00	23.17 1.96 0.00	23.78 1.97 0.00	25.54 2.18 0.00	24.67 2.27 0.00	26.08 2.57 0.00	24.08 2.40 -0.89	21.98 2.27 -0.88	24.51 2.74 -0.31	24.24 2.89 0.00	23.80 2.82 -0.04	24.29 2.87 -0.44	25.11 2.95 -0.95	25.90 2.81 -2.54	24.05 2.36 -3.93	32.25 2.34 -12.06	30.06 2.78 -5.23	25.52 2.52 -3.41	29.67 2.40 -8.60	26.77 2.70 -1.27	23.04 1.30 -10.80	27.08 0.79 -18.88
NPX_GEN_1385_PROXY 323591	25.61 2.37 0.01	24.77 2.10 0.00	22.69 1.97 0.00	23.17 1.96 0.00	23.78 1.97 0.00	25.54 2.18 0.00	24.40 2.27 0.26	26.19 2.66 -0.01	24.16 2.49 -0.89	22.05 2.33 -0.88	24.51 2.74 -0.31	24.24 2.89 0.00	23.80 2.82 -0.04	24.29 2.87 -0.44	25.11 2.95 -0.95	25.90 2.81 -2.54	24.06 2.37 -3.93	32.47 2.57 -12.06	30.06 2.79 -5.23	25.57 2.57 -3.41	29.66 2.39 -8.60	26.69 2.62 -1.27	23.07 1.32 -10.80	27.12 0.84 -18.88
NPX_GEN_CSC 323557	25.92 2.67 0.00	25.06 2.39 0.00	23.08 2.37 0.00	23.59 2.38 0.00	24.18 2.37 0.00	25.95 2.59 0.00	24.85 2.71 0.26	26.58 3.06 -0.01	24.52 2.84 -0.89	22.35 2.64 -0.88	24.91 3.14 -0.31	24.64 3.29 0.00	24.19 3.20 -0.04	24.75 3.26 -0.52	25.62 3.36 -1.05	26.41 3.23 -2.63	24.48 2.78 -3.93	32.70 2.79 -12.06	30.66 3.39 -5.23	25.97 2.98 -3.41	30.11 2.84 -8.60	27.17 3.10 -1.27	23.25 1.50 -10.80	27.20 0.92 -18.88

NSINS_S_GLNS_FALLS 23858	25.49 2.25 0.00	24.95 2.28 0.00	22.79 2.07 0.00	23.34 2.13 0.00	23.99 2.18 0.00	25.84 2.47 0.00	24.73 2.33 0.00	26.03 2.52 0.00	24.30 2.31 -1.20	22.07 2.05 -1.19	24.19 2.31 -0.42	23.61 2.25 0.00	23.15 2.20 0.00	23.18 2.21 0.00	23.42 2.21 0.00	22.74 2.19 0.00	25.01 1.94 -5.32	31.04 1.98 -11.21	31.49 2.45 -6.99	26.31 2.17 -4.55	32.15 2.01 -11.47	26.93 2.43 -1.69	26.49 1.14 -14.41	33.31 0.72 -25.19
NUCOR_STEEL____DRP 24197	23.66 0.42 0.00	23.07 0.40 0.00	21.08 0.36 0.00	21.62 0.41 0.00	22.19 0.38 0.00	23.77 0.41 0.00	22.82 0.43 0.00	23.90 0.39 0.00	21.24 0.34 -0.11	19.23 0.29 -0.11	21.83 0.33 -0.04	21.69 0.34 0.00	21.24 0.29 0.00	21.25 0.28 0.00	21.47 0.26 0.00	20.80 0.25 0.00	18.43 0.20 -0.48	19.11 0.26 -1.01	23.01 0.33 -0.63	20.30 0.30 -0.41	19.99 0.29 -1.04	23.31 0.35 -0.15	12.39 0.13 -1.30	9.77 0.09 -2.28
NYISO_LBMP_REFERENCE 24008	23.25 0.00 0.00	22.67 0.00 0.00	20.72 0.00 0.00	21.21 0.00 0.00	21.81 0.00 0.00	23.36 0.00 0.00	22.39 0.00 0.00	23.51 0.00 0.00	20.79 0.00 0.00	18.84 0.00 0.00	21.46 0.00 0.00	21.35 0.00 0.00	20.95 0.00 0.00	20.97 0.00 0.00	21.22 0.00 0.00	20.55 0.00 0.00	17.75 0.00 0.00	17.84 0.00 0.00	22.05 0.00 0.00	19.59 0.00 0.00	18.67 0.00 0.00	22.80 0.00 0.00	10.95 0.00 0.00	7.40 0.00 0.00
NYPA_BRENTWD____GT 24164	25.84 2.60 0.00	24.99 2.32 0.00	22.90 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.78 2.42 0.00	24.91 2.51 0.00	26.36 2.84 0.00	24.33 2.65 -0.89	22.20 2.49 -0.88	24.75 2.98 -0.31	24.49 3.14 0.00	24.05 3.05 -0.05	24.71 3.11 -0.63	25.60 3.19 -1.19	26.35 3.06 -2.74	24.30 2.61 -3.93	32.46 2.55 -12.06	30.31 3.03 -5.23	25.80 2.80 -3.41	29.93 2.66 -8.60	27.06 2.99 -1.27	23.17 1.42 -10.80	27.15 0.87 -18.88
NYPA_GOWANUS____GT5 24156	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NYPA_GOWANUS____GT6 24157	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88
NYPA_HARLEM__RVR__GT1 24160	25.18 1.94 0.00	24.48 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.89 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.86 -8.34	29.64 2.36 -5.22	25.14 2.14 -3.41	29.39 2.12 -8.60	26.45 2.38 -1.27	22.80 1.05 -10.80	26.93 0.64 -18.88
NYPA_HARLEM__RVR__GT2 24161	25.18 1.94 0.00	24.48 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.89 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.86 -8.34	29.64 2.36 -5.22	25.14 2.14 -3.41	29.39 2.12 -8.60	26.45 2.38 -1.27	22.80 1.05 -10.80	26.93 0.64 -18.88
NYPA_KENT____GT 24152	25.31 2.07 0.00	24.60 1.93 0.00	22.46 1.74 0.00	22.95 1.74 0.00	23.58 1.77 0.00	25.32 1.96 0.00	24.38 1.99 0.00	25.73 2.22 0.00	23.75 2.07 -0.88	21.69 1.98 -0.88	24.11 2.34 -0.31	23.78 2.43 0.00	23.33 2.38 0.00	23.35 2.38 0.00	23.68 2.46 0.00	22.91 2.36 0.00	23.72 2.03 -3.93	28.18 2.00 -8.34	29.78 2.50 -5.22	25.21 2.21 -3.41	29.41 2.14 -8.60	26.51 2.44 -1.27	22.83 1.08 -10.80	26.94 0.66 -18.88
NYPA_POUCH1____GT 24155	25.32 2.08 0.00	24.62 1.94 0.00	22.47 1.76 0.00	22.97 1.76 0.00	23.60 1.79 0.00	25.34 1.98 0.00	24.39 1.99 0.00	25.73 2.21 0.00	23.74 2.06 -0.88	21.68 1.96 -0.88	24.09 2.32 -0.31	23.77 2.41 0.00	23.32 2.37 0.00	23.35 2.37 0.00	23.68 2.46 0.00	22.90 2.36 0.00	23.71 2.02 -3.93	28.17 1.99 -8.34	29.77 2.50 -5.22	25.20 2.20 -3.41	29.41 2.14 -8.60	26.50 2.43 -1.27	22.82 1.08 -10.80	26.94 0.66 -18.88
NYPA_VERNON____GT2 24162	25.27 2.03 0.00	24.56 1.89 0.00	22.42 1.70 0.00	22.91 1.70 0.00	23.55 1.73 0.00	25.28 1.92 0.00	24.35 1.95 0.00	25.69 2.18 0.00	23.73 2.05 -0.88	21.68 1.96 -0.88	24.09 2.32 -0.31	23.76 2.40 0.00	23.31 2.36 0.00	23.32 2.35 0.00	23.64 2.42 0.00	22.88 2.33 0.00	23.69 2.00 -3.93	28.16 1.97 -8.34	29.74 2.47 -5.22	25.19 2.19 -3.41	29.38 2.11 -8.60	26.47 2.39 -1.27	22.81 1.06 -10.80	26.94 0.65 -18.88
NYPA_VERNON____GT3 24163	25.27 2.03 0.00	24.56 1.89 0.00	22.42 1.70 0.00	22.91 1.70 0.00	23.55 1.73 0.00	25.28 1.92 0.00	24.35 1.95 0.00	25.69 2.18 0.00	23.73 2.05 -0.88	21.68 1.96 -0.88	24.09 2.32 -0.31	23.76 2.40 0.00	23.31 2.36 0.00	23.32 2.35 0.00	23.64 2.42 0.00	22.88 2.33 0.00	23.69 2.00 -3.93	28.16 1.97 -8.34	29.74 2.47 -5.22	25.19 2.19 -3.41	29.38 2.11 -8.60	26.47 2.39 -1.27	22.81 1.06 -10.80	26.94 0.65 -18.88
NYPA__ASTORIA_CC1 323568	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
NYPA__ASTORIA_CC2 323569	25.24 2.00 0.00	24.54 1.86 0.00	22.39 1.68 0.00	22.88 1.67 0.00	23.52 1.71 0.00	25.25 1.89 0.00	24.32 1.92 0.00	25.66 2.15 0.00	23.71 2.03 -0.88	21.65 1.94 -0.88	24.06 2.29 -0.31	23.73 2.37 0.00	23.28 2.33 0.00	23.29 2.32 0.00	23.61 2.40 0.00	22.86 2.31 0.00	23.67 1.98 -3.93	28.13 1.94 -8.34	29.71 2.44 -5.22	25.16 2.16 -3.41	29.36 2.09 -8.60	26.44 2.37 -1.27	22.79 1.05 -10.80	26.93 0.65 -18.88
NYPA__HOLTSVILL 23794	25.80 2.56 0.00	24.95 2.28 0.00	22.91 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.77 2.41 0.00	24.92 2.52 0.00	26.36 2.85 0.00	24.33 2.65 -0.89	22.20 2.48 -0.88	24.73 2.96 -0.31	24.47 3.12 0.00	24.02 3.03 -0.04	24.58 3.09 -0.51	25.43 3.18 -1.04	26.22 3.05 -2.62	24.30 2.61 -3.93	32.52 2.61 -12.06	30.42 3.15 -5.23	25.77 2.77 -3.41	29.91 2.64 -8.60	27.01 2.94 -1.27	23.15 1.40 -10.80	27.14 0.86 -18.88

NYPA_____HELLGATE_GT1 24158	25.18 1.94 0.00	24.48 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.89 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.86 -8.34	29.64 2.36 -5.22	25.14 2.14 -3.41	29.39 2.12 -8.60	26.45 2.38 -1.27	22.80 1.05 -10.80	26.93 0.64 -18.88
NYPA_____HELLGATE_GT2 24159	25.18 1.94 0.00	24.48 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.28 1.88 0.00	25.62 2.11 0.00	23.66 1.98 -0.88	21.61 1.89 -0.88	24.01 2.24 -0.31	23.67 2.32 0.00	23.23 2.27 0.00	23.23 2.26 0.00	23.58 2.36 0.00	22.83 2.28 0.00	23.61 1.92 -3.93	28.04 1.86 -8.34	29.64 2.36 -5.22	25.14 2.14 -3.41	29.39 2.12 -8.60	26.45 2.38 -1.27	22.80 1.05 -10.80	26.93 0.64 -18.88
NYS_BARGE___HYD 23848	22.69 -0.56 0.00	22.07 -0.60 0.00	20.34 -0.38 0.00	21.05 -0.16 0.00	21.44 -0.37 0.00	22.83 -0.53 0.00	22.00 -0.40 0.00	22.93 -0.59 0.00	20.21 -0.71 -0.13	18.20 -0.77 -0.13	20.65 -0.85 -0.05	20.52 -0.83 0.00	20.08 -0.87 0.00	20.16 -0.81 0.00	20.24 -0.98 0.00	19.55 -1.00 0.00	17.31 -1.03 -0.58	18.13 -0.95 -1.23	21.72 -1.10 -0.77	19.13 -0.95 -0.50	18.96 -0.97 -1.27	21.73 -1.26 -0.19	11.83 -0.71 -1.59	9.75 -0.44 -2.78
O.H._GEN_BRUCE 24063	22.68 -0.56 0.00	22.11 -0.57 0.00	20.28 -0.44 0.00	20.98 -0.23 0.00	21.38 -0.43 0.00	22.81 -0.55 0.00	21.71 -0.43 0.26	22.94 -0.58 -0.01	20.25 -0.68 -0.14	18.28 -0.71 -0.14	20.74 -0.77 -0.05	20.64 -0.71 0.00	20.19 -0.76 0.00	20.27 -0.70 0.00	20.38 -0.84 0.00	19.67 -0.87 0.00	17.49 -0.91 -0.64	18.37 -0.84 -1.36	21.85 -1.05 -0.85	19.28 -0.86 -0.56	19.23 -0.84 -1.40	21.92 -1.09 -0.21	12.08 -0.63 -1.76	10.08 -0.40 -3.08
OAK ORCHARD___HYD 24046	23.19 -0.06 0.00	22.57 -0.10 0.00	20.69 -0.02 0.00	21.33 0.12 0.00	21.83 0.02 0.00	23.34 -0.02 0.00	22.47 0.07 0.00	23.50 -0.01 0.00	20.81 -0.09 -0.11	18.77 -0.17 -0.11	21.31 -0.18 -0.04	21.18 -0.17 0.00	20.71 -0.24 0.00	20.75 -0.22 0.00	20.91 -0.31 0.00	20.24 -0.31 0.00	17.89 -0.35 -0.48	18.60 -0.26 -1.01	22.40 -0.28 -0.64	19.77 -0.23 -0.41	19.46 -0.26 -1.04	22.58 -0.38 -0.15	12.01 -0.25 -1.31	9.53 -0.17 -2.29
OCC_CHEM___DRP 24175	22.32 -0.92 0.00	21.75 -0.93 0.00	20.03 -0.68 0.00	20.75 -0.46 0.00	21.16 -0.66 0.00	22.53 -0.83 0.00	21.69 -0.70 0.00	22.61 -0.90 0.00	19.93 -0.99 -0.13	17.93 -1.04 -0.13	20.34 -1.16 -0.05	20.23 -1.12 0.00	19.77 -1.18 0.00	19.86 -1.11 0.00	19.95 -1.27 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.60	17.91 -1.20 -1.26	21.40 -1.44 -0.79	18.88 -1.22 -0.52	18.75 -1.22 -1.30	21.42 -1.58 -0.19	11.71 -0.87 -1.63	9.72 -0.54 -2.85
OLIN_CORP_DRP 24177	22.30 -0.95 0.00	21.69 -0.99 0.00	20.00 -0.72 0.00	20.71 -0.50 0.00	21.09 -0.72 0.00	22.44 -0.92 0.00	21.61 -0.79 0.00	22.53 -0.99 0.00	19.88 -1.04 -0.13	17.89 -1.08 -0.13	20.29 -1.22 -0.05	20.17 -1.18 0.00	19.74 -1.21 0.00	19.82 -1.16 0.00	19.89 -1.33 0.00	19.23 -1.32 0.00	17.05 -1.31 -0.60	17.87 -1.25 -1.27	21.36 -1.49 -0.80	18.81 -1.29 -0.52	18.69 -1.29 -1.31	21.36 -1.63 -0.19	11.71 -0.88 -1.65	9.73 -0.55 -2.88
OLIN_CORP_DSASP 323712	22.32 -0.92 0.00	21.75 -0.93 0.00	20.03 -0.68 0.00	20.75 -0.46 0.00	21.16 -0.66 0.00	22.53 -0.83 0.00	21.69 -0.70 0.00	22.61 -0.90 0.00	19.93 -0.99 -0.13	17.93 -1.04 -0.13	20.34 -1.16 -0.05	20.23 -1.12 0.00	19.77 -1.18 0.00	19.86 -1.11 0.00	19.95 -1.27 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.60	17.91 -1.20 -1.26	21.40 -1.44 -0.79	18.88 -1.22 -0.52	18.75 -1.22 -1.30	21.42 -1.58 -0.19	11.71 -0.87 -1.63	9.72 -0.54 -2.85
ONEIDA_HERK_LFGE 323681	23.74 0.50 0.00	23.12 0.45 0.00	21.11 0.39 0.00	21.61 0.40 0.00	22.22 0.41 0.00	23.82 0.46 0.00	22.88 0.49 0.00	24.04 0.52 0.00	21.30 0.51 0.00	19.29 0.45 0.00	21.96 0.50 0.00	21.85 0.50 0.00	21.41 0.46 0.00	21.41 0.44 0.00	21.62 0.40 0.00	20.93 0.38 0.00	18.08 0.32 0.00	18.21 0.36 0.00	22.50 0.45 0.00	19.98 0.39 0.00	19.03 0.36 0.00	23.21 0.41 0.00	11.10 0.15 0.00	7.49 0.09 0.00
ONONDAGA_REF_OCCRA 23987	23.49 0.25 0.00	22.90 0.23 0.00	20.91 0.20 0.00	21.44 0.24 0.00	22.02 0.21 0.00	23.57 0.21 0.00	22.61 0.21 0.00	23.67 0.16 0.00	21.03 0.14 -0.10	19.05 0.12 -0.09	21.63 0.13 -0.03	21.51 0.15 0.00	21.07 0.12 0.00	21.09 0.11 0.00	21.30 0.09 0.00	20.63 0.08 0.00	18.24 0.06 -0.43	18.85 0.10 -0.90	22.75 0.13 -0.56	20.09 0.13 -0.37	19.74 0.14 -0.93	23.13 0.19 -0.14	12.18 0.06 -1.17	9.48 0.04 -2.04
ONONDAGA___COGEN 23986	23.42 0.18 0.00	22.85 0.17 0.00	20.88 0.16 0.00	21.40 0.18 0.00	21.98 0.17 0.00	23.52 0.16 0.00	22.55 0.16 0.00	23.60 0.09 0.00	20.95 0.07 -0.09	18.97 0.04 -0.09	21.55 0.05 -0.03	21.42 0.07 0.00	20.99 0.04 0.00	21.01 0.03 0.00	21.22 0.01 0.00	20.56 0.02 0.00	18.16 0.01 -0.39	18.73 0.05 -0.83	22.64 0.06 -0.52	19.99 0.06 -0.34	19.60 0.08 -0.86	23.05 0.12 -0.13	12.07 0.04 -1.08	9.32 0.04 -1.89
ONTARIO___LFGE 23819	23.85 0.61 0.00	23.25 0.57 0.00	21.23 0.51 0.00	21.82 0.61 0.00	22.36 0.55 0.00	23.93 0.57 0.00	23.05 0.66 0.00	24.14 0.62 0.00	21.45 0.53 -0.13	19.42 0.46 -0.13	22.03 0.53 -0.05	21.90 0.54 0.00	21.42 0.47 0.00	21.43 0.46 0.00	21.61 0.39 0.00	20.91 0.34 -0.02	18.56 0.24 -0.57	19.40 0.35 -1.20	23.32 0.46 -0.81	20.56 0.42 -0.55	20.30 0.38 -1.25	23.40 0.41 -0.18	12.61 0.11 -1.56	10.18 0.06 -2.72
ORANGEVILLE_WT_PWR 323706	23.40 0.16 0.00	22.79 0.11 0.00	20.86 0.14 0.00	21.54 0.33 0.00	21.96 0.15 0.00	23.41 0.06 0.00	22.53 0.13 0.00	23.42 -0.09 0.00	20.73 -0.22 -0.16	18.75 -0.25 -0.16	21.26 -0.25 -0.06	21.15 -0.20 0.00	20.75 -0.20 0.00	20.82 -0.15 0.00	20.92 -0.30 0.00	20.22 -0.35 -0.03	18.02 -0.46 -0.72	18.99 -0.39 -1.53	22.62 -0.46 -1.03	19.87 -0.41 -0.70	19.79 -0.47 -1.59	22.38 -0.66 -0.23	12.49 -0.44 -1.98	10.55 -0.31 -3.46
OSWEGATCHIE___HYD 24044	22.25 -1.00 0.00	21.68 -1.00 0.00	19.81 -0.91 0.00	20.25 -0.96 0.00	20.86 -0.95 0.00	22.36 -1.01 0.00	21.46 -0.93 0.00	22.60 -0.91 0.00	20.01 -0.78 0.00	18.10 -0.74 0.00	20.58 -0.88 0.00	20.43 -0.92 0.00	20.05 -0.90 0.00	20.06 -0.91 0.00	20.26 -0.95 0.00	19.62 -0.92 0.00	16.93 -0.82 0.00	17.02 -0.83 0.00	20.99 -1.06 0.00	18.62 -0.96 0.00	17.72 -0.95 0.00	21.61 -1.19 0.00	10.37 -0.58 0.00	7.02 -0.39 0.00
OSWEGO___5 23606	22.94 -0.31 0.00	22.38 -0.30 0.00	20.45 -0.26 0.00	20.96 -0.25 0.00	21.53 -0.28 0.00	23.03 -0.34 0.00	22.06 -0.34 0.00	23.07 -0.44 0.00	20.45 -0.40 -0.06	18.51 -0.39 -0.06	21.05 -0.43 -0.02	20.93 -0.42 0.00	20.53 -0.42 0.00	20.55 -0.43 0.00	20.76 -0.46 0.00	20.11 -0.43 0.00	17.66 -0.38 -0.28	18.09 -0.36 -0.60	21.98 -0.45 -0.37	19.45 -0.38 -0.25	18.94 -0.35 -0.62	22.52 -0.38 -0.09	11.54 -0.19 -0.78	8.65 -0.12 -1.36

OSWEGO___6 23613	22.94 -0.31 0.00	22.38 -0.30 0.00	20.45 -0.26 0.00	20.96 -0.25 0.00	21.53 -0.28 0.00	23.03 -0.34 0.00	22.06 -0.34 0.00	23.07 -0.44 0.00	20.45 -0.40 -0.06	18.51 -0.39 -0.06	21.05 -0.43 -0.02	20.93 -0.42 0.00	20.53 -0.42 0.00	20.55 -0.43 0.00	20.76 -0.46 0.00	20.11 -0.43 0.00	17.66 -0.38 -0.28	18.09 -0.36 -0.60	21.98 -0.45 -0.37	19.45 -0.38 -0.25	18.94 -0.35 -0.62	22.52 -0.38 -0.09	11.54 -0.19 -0.78	8.65 -0.12 -1.36
OUTOKUMPU-AB___DRP 24206	22.99 -0.25 0.00	22.38 -0.29 0.00	20.59 -0.12 0.00	21.31 0.10 0.00	21.72 -0.09 0.00	23.14 -0.22 0.00	22.30 -0.09 0.00	23.24 -0.27 0.00	20.51 -0.42 -0.14	18.48 -0.49 -0.14	20.96 -0.54 -0.05	20.85 -0.51 0.00	20.40 -0.56 0.00	20.48 -0.50 0.00	20.57 -0.65 0.00	19.87 -0.68 0.00	17.61 -0.76 -0.61	18.45 -0.68 -1.28	22.07 -0.78 -0.80	19.45 -0.66 -0.52	19.31 -0.68 -1.32	22.07 -0.92 -0.20	12.05 -0.57 -1.66	9.96 -0.35 -2.90
OXBOW___ 24026	22.71 -0.54 0.00	22.11 -0.57 0.00	20.35 -0.37 0.00	21.07 -0.14 0.00	21.48 -0.33 0.00	22.88 -0.48 0.00	22.04 -0.35 0.00	22.98 -0.54 0.00	20.27 -0.66 -0.13	18.25 -0.73 -0.13	20.70 -0.80 -0.05	20.59 -0.77 0.00	20.13 -0.82 0.00	20.22 -0.76 0.00	20.31 -0.91 0.00	19.62 -0.92 0.00	17.39 -0.97 -0.60	18.22 -0.90 -1.27	21.79 -1.06 -0.80	19.21 -0.89 -0.52	19.07 -0.91 -1.31	21.80 -1.20 -0.19	11.90 -0.69 -1.65	9.85 -0.43 -2.88
OXY_CHEM_DSASP 323612	22.32 -0.92 0.00	21.75 -0.93 0.00	20.03 -0.68 0.00	20.75 -0.46 0.00	21.16 -0.66 0.00	22.53 -0.83 0.00	21.69 -0.70 0.00	22.61 -0.90 0.00	19.93 -0.99 -0.13	17.93 -1.04 -0.13	20.34 -1.16 -0.05	20.23 -1.12 0.00	19.77 -1.18 0.00	19.86 -1.11 0.00	19.95 -1.27 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.60	17.91 -1.20 -1.26	21.40 -1.44 -0.79	18.88 -1.22 -0.52	18.75 -1.22 -1.30	21.42 -1.58 -0.19	11.71 -0.87 -1.63	9.72 -0.54 -2.85
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	22.32 -0.92 0.00	21.75 -0.93 0.00	20.03 -0.68 0.00	20.75 -0.46 0.00	21.16 -0.66 0.00	22.53 -0.83 0.00	21.69 -0.70 0.00	22.61 -0.90 0.00	19.93 -0.99 -0.13	17.93 -1.04 -0.13	20.34 -1.16 -0.05	20.23 -1.12 0.00	19.77 -1.18 0.00	19.86 -1.11 0.00	19.95 -1.27 0.00	19.29 -1.26 0.00	17.09 -1.26 -0.60	17.91 -1.20 -1.26	21.40 -1.44 -0.79	18.88 -1.22 -0.52	18.75 -1.22 -1.30	21.42 -1.58 -0.19	11.71 -0.87 -1.63	9.72 -0.54 -2.85
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	25.18 1.93 0.00	24.48 1.80 0.00	22.34 1.62 0.00	22.83 1.62 0.00	23.46 1.65 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.61 2.10 0.00	23.65 1.97 -0.88	21.60 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.22 2.26 0.00	23.22 2.24 0.00	23.56 2.34 0.00	22.82 2.27 0.00	23.61 1.92 -3.93	28.06 1.88 -8.34	29.66 2.39 -5.22	25.14 2.14 -3.41	29.34 2.07 -8.60	26.39 2.32 -1.27	22.77 1.02 -10.80	26.91 0.62 -18.88
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	25.19 1.95 0.00	24.49 1.82 0.00	22.35 1.64 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.63 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.69 2.33 0.00	23.24 2.29 0.00	23.24 2.27 0.00	23.58 2.37 0.00	22.84 2.29 0.00	23.63 1.94 -3.93	28.08 1.90 -8.34	29.70 2.42 -5.22	25.17 2.17 -3.41	29.37 2.10 -8.60	26.45 2.37 -1.27	22.80 1.05 -10.80	26.92 0.64 -18.88
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	23.63 0.38 0.00	23.04 0.37 0.00	21.07 0.35 0.00	21.77 0.56 0.00	22.16 0.35 0.00	23.65 0.29 0.00	22.81 0.42 0.00	23.80 0.28 0.00	21.06 0.12 -0.15	19.06 0.07 -0.15	21.64 0.13 -0.05	21.57 0.21 0.00	21.12 0.17 0.00	21.18 0.21 0.00	21.30 0.08 0.00	20.52 -0.03 0.00	18.23 -0.19 -0.66	19.13 -0.12 -1.40	22.77 -0.15 -0.87	20.09 -0.06 -0.57	20.04 -0.07 -1.44	22.87 -0.15 -0.21	12.53 -0.22 -1.81	10.44 -0.13 -3.17
PAWLING_115_KV_BK3_REV_LBMP_H 345028	25.27 2.02 0.00	24.58 1.90 0.00	22.43 1.71 0.00	22.94 1.72 0.00	23.58 1.77 0.00	25.33 1.97 0.00	24.41 2.01 0.00	25.75 2.24 0.00	23.81 2.11 -0.91	21.73 1.99 -0.90	24.13 2.35 -0.32	23.76 2.40 0.00	23.28 2.33 0.00	23.28 2.31 0.00	23.58 2.36 0.00	22.82 2.27 0.00	23.79 1.99 -4.04	28.43 2.02 -8.57	29.96 2.55 -5.37	25.32 2.24 -3.50	29.64 2.14 -8.84	26.55 2.45 -1.30	23.13 1.08 -11.09	27.46 0.66 -19.40
PEEKSKILL___ 23653	24.87 1.62 0.00	24.18 1.51 0.00	22.07 1.35 0.00	22.56 1.36 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.98 1.58 0.00	25.28 1.77 0.00	23.35 1.68 -0.88	21.31 1.61 -0.87	23.68 1.91 -0.31	23.34 1.99 0.00	22.89 1.94 0.00	22.89 1.92 0.00	23.19 1.98 0.00	22.44 1.89 0.00	23.31 1.65 -3.90	27.76 1.65 -8.25	29.30 2.08 -5.17	24.79 1.83 -3.38	28.95 1.77 -8.51	26.07 2.01 -1.26	22.52 0.88 -10.69	26.62 0.53 -18.69
PGE MADISON___WINDPWR 24146	25.72 2.48 0.00	25.02 2.34 0.00	22.81 2.09 0.00	23.41 2.20 0.00	24.05 2.24 0.00	25.83 2.47 0.00	24.98 2.58 0.00	26.30 2.79 0.00	23.65 2.58 -0.28	21.47 2.35 -0.27	24.19 2.63 -0.10	23.95 2.60 0.00	23.39 2.44 0.00	23.35 2.37 0.00	23.54 2.33 0.00	22.77 2.22 0.00	20.87 1.89 -1.22	22.47 2.03 -2.59	26.23 2.56 -1.62	22.87 2.23 -1.06	23.39 2.05 -2.67	25.63 2.43 -0.39	15.35 1.05 -3.35	13.93 0.67 -5.86
PIERCEFIELD___HYD 23852	21.62 -1.63 0.00	21.10 -1.58 0.00	19.31 -1.41 0.00	19.71 -1.50 0.00	20.33 -1.48 0.00	21.78 -1.58 0.00	20.89 -1.51 0.00	22.06 -1.45 0.00	19.51 -1.28 0.00	17.64 -1.20 0.00	20.02 -1.44 0.00	19.85 -1.50 0.00	19.54 -1.41 0.00	19.57 -1.40 0.00	19.81 -1.41 0.00	19.19 -1.36 0.00	16.56 -1.19 0.00	16.63 -1.21 0.00	20.55 -1.51 0.00	18.20 -1.38 0.00	17.30 -1.37 0.00	21.12 -1.69 0.00	10.17 -0.78 0.00	6.91 -0.49 0.00
PINELAWN_CC_1 323563	25.68 2.43 0.00	24.82 2.15 0.00	22.71 2.00 0.00	23.19 1.98 0.00	23.81 2.00 0.00	25.57 2.21 0.00	24.71 2.31 0.00	26.13 2.62 0.00	24.12 2.44 -0.89	22.01 2.29 -0.88	24.53 2.76 -0.31	24.26 2.90 0.00	23.89 2.84 -0.10	25.18 2.89 -1.32	26.25 2.96 -2.07	26.86 2.83 -3.48	24.11 2.42 -3.93	32.34 2.43 -12.06	30.23 2.96 -5.23	25.63 2.63 -3.41	29.76 2.49 -8.60	26.87 2.80 -1.27	23.06 1.31 -10.80	27.09 0.80 -18.88
PJM_GEN_HTP_PROXY 323702	25.16 1.91 0.00	24.46 1.78 0.00	22.32 1.60 0.00	22.81 1.60 0.00	23.45 1.63 0.00	25.17 1.81 0.00	24.13 1.84 0.10	25.64 2.08 -0.05	23.62 1.94 -0.88	21.58 1.86 -0.88	23.97 2.20 -0.31	23.64 2.29 0.00	23.20 2.24 0.00	23.19 2.22 0.00	23.50 2.28 0.00	22.74 2.20 0.00	23.61 1.92 -3.93	28.07 1.89 -8.34	29.63 2.36 -5.22	25.07 2.08 -3.41	29.28 2.02 -8.60	26.36 2.29 -1.27	22.76 1.01 -10.80	26.90 0.62 -18.88
PJM_GEN_KEystone 24065	23.90 0.66 0.00	23.32 0.64 0.00	21.26 0.54 0.00	21.84 0.63 0.00	22.33 0.52 0.00	23.91 0.55 0.00	22.94 0.65 0.10	24.22 0.66 -0.05	21.84 0.57 -0.48	19.88 0.57 -0.47	22.34 0.71 -0.17	22.17 0.81 0.00	21.73 0.77 0.00	21.75 0.78 0.00	21.97 0.76 0.00	21.18 0.65 0.02	20.37 0.49 -2.12	22.86 0.52 -4.50	25.41 0.61 -2.76	21.95 0.59 -1.78	23.88 0.59 -4.62	24.14 0.66 -0.68	16.96 0.19 -5.82	17.70 0.12 -10.18

PJM_GEN_NEPTUNE_PROXY 323594	25.32 2.08 0.01	24.49 1.82 0.01	22.40 1.68 0.00	22.88 1.67 0.00	23.49 1.68 0.00	25.22 1.86 0.00	24.25 1.96 0.10	25.78 2.22 -0.05	23.77 2.09 -0.89	21.70 1.99 -0.88	24.17 2.40 -0.31	23.89 2.55 0.01	23.40 2.49 0.04	23.14 2.54 0.38	23.86 2.61 -0.03	24.82 2.47 -1.80	23.80 2.12 -3.93	32.02 2.11 -12.06	29.83 2.55 -5.23	25.27 2.28 -3.41	29.43 2.16 -8.60	26.50 2.43 -1.27	22.87 1.12 -10.80	26.97 0.68 -18.88
PJM_GEN_VFT_PROXY 323633	25.11 1.86 0.00	24.40 1.72 0.00	22.27 1.56 0.00	22.76 1.55 0.00	23.39 1.58 0.00	25.11 1.75 0.00	24.05 1.76 0.10	25.53 1.97 -0.05	23.52 1.85 -0.88	21.50 1.79 -0.88	23.89 2.11 -0.31	23.56 2.21 0.00	23.13 2.17 0.00	23.14 2.17 0.00	23.46 2.24 0.00	22.69 2.15 0.00	23.54 1.85 -3.93	28.00 1.82 -8.34	29.54 2.26 -5.22	24.99 1.99 -3.41	29.21 1.94 -8.60	26.28 2.20 -1.27	22.72 0.97 -10.80	26.87 0.58 -18.88
PLEASANTVLY___LBMP 24000	24.90 1.65 0.00	24.24 1.56 0.00	22.13 1.41 0.00	22.63 1.41 0.00	23.26 1.45 0.00	24.98 1.62 0.00	24.05 1.65 0.00	25.35 1.84 0.00	23.44 1.73 -0.92	21.38 1.63 -0.91	23.72 1.94 -0.32	23.34 1.99 0.00	22.87 1.92 0.00	22.88 1.91 0.00	23.17 1.95 0.00	22.43 1.89 0.00	23.50 1.66 -4.09	28.18 1.67 -8.66	29.58 2.10 -5.42	24.97 1.84 -3.55	29.38 1.77 -8.94	26.16 2.03 -1.32	23.07 0.90 -11.22	27.57 0.55 -19.62
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	25.05 1.81 0.00	24.36 1.69 0.00	22.24 1.52 0.00	22.73 1.52 0.00	23.37 1.56 0.00	25.10 1.74 0.00	24.17 1.77 0.00	25.49 1.98 0.00	23.54 1.86 -0.89	21.49 1.77 -0.88	23.87 2.09 -0.31	23.52 2.17 0.00	23.06 2.10 0.00	23.06 2.09 0.00	23.36 2.15 0.00	22.61 2.06 0.00	23.53 1.81 -3.96	28.05 1.81 -8.40	29.58 2.26 -5.26	25.02 2.00 -3.43	29.26 1.93 -8.66	26.29 2.21 -1.28	22.80 0.97 -10.88	27.02 0.59 -19.02
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	25.14 1.89 0.00	24.47 1.79 0.00	22.33 1.62 0.00	22.84 1.63 0.00	23.49 1.68 0.00	25.23 1.87 0.00	24.30 1.91 0.00	25.62 2.11 0.00	23.71 1.97 -0.94	21.63 1.86 -0.94	23.98 2.19 -0.33	23.59 2.24 0.00	23.11 2.15 0.00	23.10 2.13 0.00	23.40 2.18 0.00	22.65 2.11 0.00	23.80 1.86 -4.18	28.60 1.89 -8.87	29.99 2.38 -5.55	25.31 2.10 -3.63	29.81 2.00 -9.14	26.45 2.30 -1.35	23.45 1.02 -11.48	28.10 0.62 -20.08
POLETTI____ 23519	25.20 1.96 0.00	24.49 1.82 0.00	22.35 1.64 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.18 1.82 0.00	24.22 1.82 0.00	25.56 2.05 0.00	23.61 1.94 -0.88	21.58 1.86 -0.88	23.97 2.19 -0.31	23.64 2.29 0.00	23.20 2.25 0.00	23.20 2.23 0.00	23.52 2.31 0.00	22.76 2.21 0.00	23.61 1.91 -3.93	28.05 1.87 -8.34	29.60 2.33 -5.22	25.06 2.06 -3.41	29.27 2.00 -8.60	26.35 2.28 -1.27	22.74 1.00 -10.80	26.56 0.60 -18.56
PORT_JEFF_3 23555	25.84 2.60 0.00	25.00 2.33 0.00	22.95 2.23 0.00	23.45 2.24 0.00	24.05 2.24 0.00	25.82 2.46 0.00	24.97 2.57 0.00	26.41 2.90 0.00	24.38 2.70 -0.89	22.24 2.53 -0.88	24.79 3.02 -0.31	24.53 3.18 0.00	24.08 3.09 -0.04	24.64 3.14 -0.52	25.50 3.23 -1.05	26.28 3.11 -2.63	24.35 2.66 -3.93	32.58 2.67 -12.06	30.50 3.22 -5.23	25.83 2.83 -3.41	29.97 2.70 -8.60	27.08 3.01 -1.27	23.18 1.43 -10.80	27.16 0.87 -18.88
PORT_JEFF_4 23616	25.84 2.60 0.00	25.00 2.33 0.00	22.95 2.23 0.00	23.45 2.24 0.00	24.05 2.24 0.00	25.82 2.46 0.00	24.97 2.57 0.00	26.41 2.90 0.00	24.38 2.70 -0.89	22.24 2.53 -0.88	24.79 3.02 -0.31	24.53 3.18 0.00	24.08 3.09 -0.04	24.64 3.14 -0.52	25.50 3.23 -1.05	26.28 3.11 -2.63	24.35 2.66 -3.93	32.58 2.67 -12.06	30.50 3.22 -5.23	25.83 2.83 -3.41	29.97 2.70 -8.60	27.08 3.01 -1.27	23.18 1.43 -10.80	27.16 0.87 -18.88
PORT_JEFF_IC 23713	25.88 2.64 0.00	25.05 2.37 0.00	22.99 2.27 0.00	23.49 2.28 0.00	24.09 2.28 0.00	25.87 2.51 0.00	25.02 2.62 0.00	26.46 2.95 0.00	24.43 2.75 -0.89	22.29 2.57 -0.88	24.85 3.08 -0.31	24.59 3.24 0.00	24.14 3.15 -0.04	24.72 3.21 -0.55	25.59 3.30 -1.08	26.37 3.17 -2.65	24.41 2.72 -3.93	32.64 2.73 -12.06	30.58 3.30 -5.23	25.90 2.90 -3.41	30.03 2.77 -8.60	27.15 3.08 -1.27	23.21 1.46 -10.80	27.18 0.89 -18.88
PPL PILGRIM_ST_GT1 24216	25.84 2.60 0.00	24.99 2.32 0.00	22.90 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.78 2.42 0.00	24.91 2.51 0.00	26.36 2.84 0.00	24.33 2.65 -0.89	22.20 2.49 -0.88	24.75 2.98 -0.31	24.49 3.14 0.00	24.05 3.05 -0.05	24.71 3.11 -0.63	25.60 3.19 -1.19	26.35 3.06 -2.74	24.30 2.61 -3.93	32.46 2.55 -12.06	30.31 3.03 -5.23	25.80 2.80 -3.41	29.93 2.66 -8.60	27.06 2.99 -1.27	23.17 1.42 -10.80	27.15 0.87 -18.88
PPL PILGRIM_ST_GT2 24217	25.84 2.60 0.00	24.99 2.32 0.00	22.90 2.19 0.00	23.40 2.19 0.00	24.01 2.20 0.00	25.78 2.42 0.00	24.91 2.51 0.00	26.36 2.84 0.00	24.33 2.65 -0.89	22.20 2.49 -0.88	24.75 2.98 -0.31	24.49 3.14 0.00	24.05 3.05 -0.05	24.71 3.11 -0.63	25.60 3.19 -1.19	26.35 3.06 -2.74	24.30 2.61 -3.93	32.46 2.55 -12.06	30.31 3.03 -5.23	25.80 2.80 -3.41	29.93 2.66 -8.60	27.06 2.99 -1.27	23.17 1.42 -10.80	27.15 0.87 -18.88
PPL_SHRM_GT3 24213	25.91 2.67 0.00	25.05 2.38 0.00	23.07 2.36 0.00	23.57 2.36 0.00	24.17 2.36 0.00	25.94 2.58 0.00	25.10 2.70 0.00	26.56 3.05 0.00	24.51 2.83 -0.89	22.35 2.63 -0.88	24.90 3.13 -0.31	24.63 3.28 0.00	24.18 3.19 -0.04	24.75 3.24 -0.53	25.62 3.34 -1.06	26.40 3.22 -2.64	24.46 2.77 -3.93	32.69 2.78 -12.06	30.65 3.38 -5.23	25.96 2.97 -3.41	30.10 2.83 -8.60	27.16 3.09 -1.27	23.24 1.49 -10.80	27.20 0.91 -18.88
PPL_SHRM_GT4 24214	25.91 2.67 0.00	25.05 2.38 0.00	23.07 2.36 0.00	23.57 2.36 0.00	24.17 2.36 0.00	25.94 2.58 0.00	25.10 2.70 0.00	26.56 3.05 0.00	24.51 2.83 -0.89	22.35 2.63 -0.88	24.90 3.13 -0.31	24.63 3.28 0.00	24.18 3.19 -0.04	24.75 3.24 -0.53	25.62 3.34 -1.06	26.40 3.22 -2.64	24.46 2.77 -3.93	32.69 2.78 -12.06	30.65 3.38 -5.23	25.96 2.97 -3.41	30.10 2.83 -8.60	27.16 3.09 -1.27	23.24 1.49 -10.80	27.20 0.91 -18.88
PROJECT___ORANGE 1 24174	23.33 0.08 0.00	22.74 0.06 0.00	20.77 0.05 0.00	21.30 0.09 0.00	21.87 0.06 0.00	23.40 0.04 0.00	22.44 0.05 0.00	23.49 -0.02 0.00	20.85 -0.03 -0.08	18.88 -0.04 -0.08	21.45 -0.04 -0.03	21.33 -0.02 0.00	20.90 -0.05 0.00	20.92 -0.05 0.00	21.13 -0.08 0.00	20.48 -0.07 0.00	18.03 -0.07 -0.35	18.54 -0.04 -0.73	22.46 -0.05 -0.46	19.85 -0.03 -0.30	19.41 -0.01 -0.75	22.93 0.01 -0.11	11.88 -0.01 -0.94	9.05 -0.01 -1.65
PROJECT___ORANGE 2 24166	23.33 0.08 0.00	22.74 0.06 0.00	20.77 0.05 0.00	21.30 0.09 0.00	21.87 0.06 0.00	23.40 0.04 0.00	22.44 0.05 0.00	23.49 -0.02 0.00	20.85 -0.03 -0.08	18.88 -0.04 -0.08	21.45 -0.04 -0.03	21.33 -0.02 0.00	20.90 -0.05 0.00	20.92 -0.05 0.00	21.13 -0.08 0.00	20.48 -0.07 0.00	18.03 -0.07 -0.35	18.54 -0.04 -0.73	22.46 -0.05 -0.46	19.85 -0.03 -0.30	19.41 -0.01 -0.75	22.93 0.01 -0.11	11.88 -0.01 -0.94	9.05 -0.01 -1.65

PYRITES___HYD 24023	21.90 -1.35 0.00	21.37 -1.30 0.00	19.55 -1.16 0.00	19.96 -1.25 0.00	20.58 -1.23 0.00	22.05 -1.30 0.00	21.16 -1.23 0.00	22.37 -1.14 0.00	19.78 -1.01 0.00	17.89 -0.95 0.00	20.30 -1.16 0.00	20.11 -1.24 0.00	19.81 -1.14 0.00	19.84 -1.13 0.00	20.08 -1.14 0.00	19.45 -1.10 0.00	16.80 -0.96 0.00	16.88 -0.97 0.00	20.88 -1.17 0.00	18.50 -1.09 0.00	17.57 -1.10 0.00	21.45 -1.36 0.00	10.32 -0.63 0.00	7.02 -0.39 0.00
RAMAPO___LBMP 323565	24.78 1.54 0.00	24.10 1.43 0.00	21.99 1.28 0.00	22.48 1.27 0.00	23.11 1.29 0.00	24.81 1.45 0.00	23.89 1.49 0.00	25.17 1.66 0.00	23.23 1.58 -0.85	21.20 1.52 -0.85	23.56 1.80 -0.30	23.24 1.89 0.00	22.78 1.83 0.00	22.80 1.83 0.00	23.10 1.88 0.00	22.34 1.79 0.00	23.11 1.56 -3.79	27.44 1.57 -8.03	29.05 1.97 -5.03	24.61 1.74 -3.28	28.63 1.67 -8.28	25.92 1.90 -1.22	22.18 0.83 -10.40	26.09 0.50 -18.18
RANKINE____ 23646	23.30 0.05 0.00	22.68 0.01 0.00	20.81 0.09 0.00	21.53 0.32 0.00	21.93 0.12 0.00	23.38 0.02 0.00	22.53 0.13 0.00	23.47 -0.04 0.00	20.74 -0.20 -0.14	18.72 -0.26 -0.14	21.24 -0.27 -0.05	21.14 -0.21 0.00	20.70 -0.25 0.00	20.77 -0.20 0.00	20.88 -0.34 0.00	20.15 -0.40 0.00	17.88 -0.52 -0.64	18.77 -0.44 -1.36	22.38 -0.52 -0.85	19.73 -0.41 -0.56	19.64 -0.44 -1.41	22.38 -0.63 -0.21	12.29 -0.42 -1.77	10.22 -0.27 -3.08
RAVENSWOOD_GT2_1 24244	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.22 2.27 0.00	23.22 2.25 0.00	23.53 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.66 2.38 -5.22	25.10 2.10 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.77 1.02 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT2_2 24245	25.19 1.94 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.22 2.27 0.00	23.22 2.25 0.00	23.53 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.66 2.38 -5.22	25.10 2.10 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.77 1.02 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT2_3 24246	25.20 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.97 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.78 2.23 0.00	23.62 1.93 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT2_4 24247	25.20 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.97 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.78 2.23 0.00	23.62 1.93 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT3_1 24248	25.19 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.78 2.23 0.00	23.62 1.93 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT3_2 24249	25.19 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.78 2.23 0.00	23.62 1.93 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT3_3 24250	25.22 1.98 0.00	24.52 1.84 0.00	22.37 1.66 0.00	22.87 1.66 0.00	23.50 1.69 0.00	25.23 1.87 0.00	24.30 1.90 0.00	25.64 2.12 0.00	23.67 2.00 -0.88	21.63 1.91 -0.88	24.03 2.26 -0.31	23.70 2.35 0.00	23.25 2.30 0.00	23.26 2.28 0.00	23.57 2.35 0.00	22.81 2.26 0.00	23.65 1.96 -3.93	28.12 1.94 -8.34	29.69 2.42 -5.22	25.13 2.13 -3.41	29.33 2.06 -8.60	26.42 2.35 -1.27	22.79 1.04 -10.80	26.92 0.63 -18.88
RAVENSWOOD_GT3_4 24251	25.22 1.98 0.00	24.52 1.84 0.00	22.37 1.66 0.00	22.87 1.66 0.00	23.50 1.69 0.00	25.23 1.87 0.00	24.30 1.90 0.00	25.64 2.12 0.00	23.67 2.00 -0.88	21.63 1.91 -0.88	24.03 2.26 -0.31	23.70 2.35 0.00	23.25 2.30 0.00	23.26 2.28 0.00	23.57 2.35 0.00	22.81 2.26 0.00	23.65 1.96 -3.93	28.12 1.94 -8.34	29.69 2.42 -5.22	25.13 2.13 -3.41	29.33 2.06 -8.60	26.42 2.35 -1.27	22.79 1.04 -10.80	26.92 0.63 -18.88
RAVENSWOOD_GT_1 23729	25.27 2.03 0.00	24.56 1.89 0.00	22.42 1.70 0.00	22.91 1.70 0.00	23.55 1.73 0.00	25.28 1.92 0.00	24.35 1.95 0.00	25.69 2.18 0.00	23.73 2.05 -0.88	21.68 1.96 -0.88	24.09 2.32 -0.31	23.76 2.40 0.00	23.31 2.36 0.00	23.32 2.35 0.00	23.64 2.42 0.00	22.88 2.33 0.00	23.69 2.00 -3.93	28.16 1.97 -8.34	29.74 2.47 -5.22	25.19 2.19 -3.41	29.38 2.11 -8.60	26.47 2.39 -1.27	22.81 1.06 -10.80	26.94 0.65 -18.88
RAVENSWOOD_GT_10 24258	25.19 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.66 2.31 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.53 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.66 2.39 -5.22	25.10 2.10 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT_11 24259	25.19 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.66 2.31 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.53 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.66 2.39 -5.22	25.10 2.10 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT_4 24252	25.19 1.94 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.60 2.09 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.21 2.26 0.00	23.22 2.25 0.00	23.52 2.31 0.00	22.77 2.22 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.65 2.38 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.77 1.02 -10.80	26.91 0.62 -18.88

RAVENSWOOD_GT_5 24254	25.19 1.94 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.60 2.09 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.21 2.26 0.00	23.22 2.25 0.00	23.52 2.31 0.00	22.77 2.22 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.65 2.38 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.77 1.02 -10.80	26.91 0.62 -18.88
RAVENSWOOD_GT_6 24253	25.19 1.94 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.60 2.09 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.21 2.26 0.00	23.22 2.25 0.00	23.52 2.31 0.00	22.77 2.22 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.65 2.38 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.77 1.02 -10.80	26.91 0.62 -18.88
RAVENSWOOD_GT_7 24255	25.19 1.94 0.00	24.48 1.81 0.00	22.34 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.26 1.86 0.00	25.60 2.09 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.21 2.26 0.00	23.22 2.25 0.00	23.52 2.31 0.00	22.77 2.22 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.65 2.38 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.77 1.02 -10.80	26.91 0.62 -18.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	25.19 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.66 2.31 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.53 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.66 2.39 -5.22	25.10 2.10 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD_GT_9 24257	25.19 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.96 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.66 2.31 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.53 2.32 0.00	22.77 2.23 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.66 2.39 -5.22	25.10 2.10 -3.41	29.30 2.03 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD___1 23533	25.23 1.98 0.00	24.52 1.85 0.00	22.38 1.67 0.00	22.88 1.67 0.00	23.51 1.70 0.00	25.25 1.89 0.00	24.30 1.91 0.00	25.65 2.14 0.00	23.69 2.01 -0.88	21.64 1.93 -0.88	24.05 2.27 -0.31	23.71 2.36 0.00	23.27 2.32 0.00	23.28 2.31 0.00	23.60 2.38 0.00	22.84 2.29 0.00	23.66 1.97 -3.93	28.12 1.94 -8.34	29.70 2.43 -5.22	25.15 2.16 -3.41	29.35 2.08 -8.60	26.42 2.35 -1.27	22.79 1.04 -10.80	26.92 0.64 -18.88
RAVENSWOOD___2 23534	25.23 1.98 0.00	24.52 1.85 0.00	22.38 1.67 0.00	22.88 1.67 0.00	23.51 1.70 0.00	25.25 1.89 0.00	24.30 1.91 0.00	25.65 2.14 0.00	23.69 2.01 -0.88	21.64 1.93 -0.88	24.05 2.27 -0.31	23.71 2.36 0.00	23.27 2.32 0.00	23.28 2.31 0.00	23.60 2.38 0.00	22.84 2.29 0.00	23.66 1.97 -3.93	28.12 1.94 -8.34	29.70 2.43 -5.22	25.15 2.16 -3.41	29.35 2.08 -8.60	26.42 2.35 -1.27	22.79 1.04 -10.80	26.92 0.64 -18.88
RAVENSWOOD___3 23535	25.20 1.95 0.00	24.49 1.81 0.00	22.35 1.63 0.00	22.84 1.63 0.00	23.48 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.61 2.09 0.00	23.64 1.97 -0.88	21.60 1.88 -0.88	24.00 2.23 -0.31	23.67 2.32 0.00	23.22 2.27 0.00	23.23 2.25 0.00	23.54 2.32 0.00	22.78 2.23 0.00	23.62 1.93 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.11 -3.41	29.31 2.04 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
RAVENSWOOD___4 23820	25.23 1.98 0.00	24.52 1.85 0.00	22.38 1.67 0.00	22.88 1.67 0.00	23.51 1.70 0.00	25.25 1.89 0.00	24.30 1.91 0.00	25.65 2.14 0.00	23.69 2.01 -0.88	21.64 1.93 -0.88	24.05 2.27 -0.31	23.71 2.36 0.00	23.27 2.32 0.00	23.28 2.31 0.00	23.60 2.38 0.00	22.84 2.29 0.00	23.66 1.97 -3.93	28.12 1.94 -8.34	29.70 2.43 -5.22	25.15 2.16 -3.41	29.35 2.08 -8.60	26.42 2.35 -1.27	22.79 1.04 -10.80	26.92 0.64 -18.88
RCPL_TRUST___DRP 24196	25.18 1.93 0.00	24.47 1.80 0.00	22.34 1.62 0.00	22.83 1.62 0.00	23.46 1.65 0.00	25.19 1.83 0.00	24.26 1.86 0.00	25.61 2.10 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	23.99 2.22 -0.31	23.66 2.31 0.00	23.22 2.26 0.00	23.22 2.24 0.00	23.52 2.31 0.00	22.76 2.22 0.00	23.62 1.93 -3.93	28.09 1.91 -8.34	29.65 2.38 -5.22	25.09 2.09 -3.41	29.30 2.03 -8.60	26.38 2.31 -1.27	22.77 1.02 -10.80	26.90 0.62 -18.88
RENSSELAER___COGEN 23796	24.74 1.50 0.00	24.15 1.47 0.00	22.05 1.34 0.00	22.57 1.36 0.00	23.23 1.42 0.00	24.94 1.58 0.00	23.90 1.50 0.00	24.94 1.43 0.00	23.19 1.28 -1.12	21.11 1.17 -1.11	23.20 1.34 -0.39	22.70 1.34 0.00	22.21 1.26 0.00	22.24 1.26 0.00	22.51 1.30 0.00	21.77 1.22 0.00	23.79 1.06 -4.97	29.51 1.10 -10.56	30.04 1.37 -6.62	25.14 1.24 -4.32	30.72 1.16 -10.89	25.84 1.43 -1.61	25.37 0.74 -13.68	31.79 0.47 -23.92
REVERE_CPPR_DRP 24186	24.10 0.85 0.00	23.46 0.78 0.00	21.41 0.69 0.00	21.93 0.72 0.00	22.55 0.74 0.00	24.17 0.81 0.00	23.22 0.83 0.00	24.39 0.88 0.00	21.64 0.82 -0.03	19.60 0.73 -0.03	22.28 0.81 -0.01	22.17 0.82 0.00	21.73 0.77 0.00	21.72 0.75 0.00	21.94 0.72 0.00	21.24 0.69 0.00	18.47 0.60 -0.11	18.74 0.65 -0.24	23.03 0.83 -0.15	20.41 0.74 -0.10	19.59 0.68 -0.24	23.63 0.80 -0.04	11.58 0.33 -0.31	8.14 0.20 -0.53
RIVERBAY____ 323610	25.19 1.95 0.00	24.49 1.82 0.00	22.35 1.64 0.00	22.84 1.63 0.00	23.47 1.66 0.00	25.20 1.84 0.00	24.27 1.87 0.00	25.63 2.11 0.00	23.66 1.98 -0.88	21.61 1.90 -0.88	24.01 2.24 -0.31	23.69 2.33 0.00	23.24 2.29 0.00	23.24 2.27 0.00	23.58 2.37 0.00	22.84 2.29 0.00	23.63 1.94 -3.93	28.08 1.90 -8.34	29.70 2.42 -5.22	25.17 2.17 -3.41	29.37 2.10 -8.60	26.45 2.37 -1.27	22.80 1.05 -10.80	26.92 0.64 -18.88
ROCHESTER_9_IC 23652	23.23 -0.02 0.00	22.61 -0.07 0.00	20.73 0.01 0.00	21.37 0.16 0.00	21.87 0.06 0.00	23.39 0.02 0.00	22.51 0.11 0.00	23.54 0.03 0.00	20.83 -0.07 -0.11	18.81 -0.13 -0.11	21.36 -0.14 -0.04	21.22 -0.13 0.00	20.75 -0.20 0.00	20.80 -0.17 0.00	20.95 -0.26 0.00	20.28 -0.27 0.00	17.92 -0.31 -0.48	18.63 -0.23 -1.01	22.45 -0.23 -0.63	19.82 -0.18 -0.41	19.49 -0.22 -1.04	22.63 -0.32 -0.15	12.02 -0.22 -1.30	9.53 -0.15 -2.28
ROSETON___1 23587	24.83 1.58 0.00	24.16 1.49 0.00	22.05 1.34 0.00	22.55 1.35 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.96 1.57 0.00	25.26 1.74 0.00	23.32 1.64 -0.89	21.27 1.55 -0.88	23.62 1.85 -0.31	23.26 1.90 0.00	22.79 1.84 0.00	22.80 1.83 0.00	23.10 1.88 0.00	22.35 1.81 0.00	23.28 1.58 -3.94	27.79 1.59 -8.36	29.28 2.00 -5.23	24.77 1.76 -3.42	28.98 1.69 -8.62	26.01 1.94 -1.27	22.63 0.86 -10.82	26.84 0.52 -18.92

ROSETON___2 23588	24.83 1.58 0.00	24.16 1.49 0.00	22.05 1.34 0.00	22.55 1.35 0.00	23.19 1.38 0.00	24.90 1.54 0.00	23.96 1.57 0.00	25.26 1.74 0.00	23.32 1.64 -0.89	21.27 1.55 -0.88	23.62 1.85 -0.31	23.26 1.90 0.00	22.79 1.84 0.00	22.80 1.83 0.00	23.10 1.88 0.00	22.35 1.81 0.00	23.28 1.58 -3.94	27.79 1.59 -8.36	29.28 2.00 -5.23	24.77 1.76 -3.42	28.98 1.69 -8.62	26.01 1.94 -1.27	22.63 0.86 -10.82	26.84 0.52 -18.92
RUSSELL___1 23602	23.33 0.08 0.00	22.70 0.02 0.00	20.81 0.09 0.00	21.44 0.23 0.00	21.95 0.13 0.00	23.47 0.11 0.00	22.60 0.20 0.00	23.64 0.13 0.00	20.93 0.03 -0.11	18.89 -0.05 -0.11	21.46 -0.04 -0.04	21.33 -0.03 0.00	20.86 -0.09 0.00	20.89 -0.08 0.00	21.05 -0.17 0.00	20.37 -0.18 0.00	17.99 -0.24 -0.48	18.71 -0.14 -1.01	22.57 -0.12 -0.63	19.92 -0.08 -0.41	19.60 -0.11 -1.04	22.74 -0.22 -0.15	12.08 -0.17 -1.30	9.56 -0.12 -2.28
RUSSELL___2 23532	23.33 0.08 0.00	22.70 0.02 0.00	20.81 0.09 0.00	21.44 0.23 0.00	21.95 0.13 0.00	23.47 0.11 0.00	22.60 0.20 0.00	23.64 0.13 0.00	20.93 0.03 -0.11	18.89 -0.05 -0.11	21.46 -0.04 -0.04	21.33 -0.03 0.00	20.86 -0.09 0.00	20.89 -0.08 0.00	21.05 -0.17 0.00	20.37 -0.18 0.00	17.99 -0.24 -0.48	18.71 -0.14 -1.01	22.57 -0.12 -0.63	19.92 -0.08 -0.41	19.60 -0.11 -1.04	22.74 -0.22 -0.15	12.08 -0.17 -1.30	9.56 -0.12 -2.28
RUSSELL___3 23549	23.33 0.08 0.00	22.70 0.02 0.00	20.81 0.09 0.00	21.44 0.23 0.00	21.95 0.13 0.00	23.47 0.11 0.00	22.60 0.20 0.00	23.64 0.13 0.00	20.93 0.03 -0.11	18.89 -0.05 -0.11	21.46 -0.04 -0.04	21.33 -0.03 0.00	20.86 -0.09 0.00	20.89 -0.08 0.00	21.05 -0.17 0.00	20.37 -0.18 0.00	17.99 -0.24 -0.48	18.71 -0.14 -1.01	22.57 -0.12 -0.63	19.92 -0.08 -0.41	19.60 -0.11 -1.04	22.74 -0.22 -0.15	12.08 -0.17 -1.30	9.56 -0.12 -2.28
RUSSELL___4 23556	23.33 0.08 0.00	22.70 0.02 0.00	20.81 0.09 0.00	21.44 0.23 0.00	21.95 0.13 0.00	23.47 0.11 0.00	22.60 0.20 0.00	23.64 0.13 0.00	20.93 0.03 -0.11	18.89 -0.05 -0.11	21.46 -0.04 -0.04	21.33 -0.03 0.00	20.86 -0.09 0.00	20.89 -0.08 0.00	21.05 -0.17 0.00	20.37 -0.18 0.00	17.99 -0.24 -0.48	18.71 -0.14 -1.01	22.57 -0.12 -0.63	19.92 -0.08 -0.41	19.60 -0.11 -1.04	22.74 -0.22 -0.15	12.08 -0.17 -1.30	9.56 -0.12 -2.28
RUSSELL___STATION 23914	23.33 0.08 0.00	22.70 0.02 0.00	20.81 0.09 0.00	21.44 0.23 0.00	21.95 0.13 0.00	23.47 0.11 0.00	22.60 0.20 0.00	23.64 0.13 0.00	20.93 0.03 -0.11	18.89 -0.05 -0.11	21.46 -0.04 -0.04	21.33 -0.03 0.00	20.86 -0.09 0.00	20.89 -0.08 0.00	21.05 -0.17 0.00	20.37 -0.18 0.00	17.99 -0.24 -0.48	18.71 -0.14 -1.01	22.57 -0.12 -0.63	19.92 -0.08 -0.41	19.60 -0.11 -1.04	22.74 -0.22 -0.15	12.08 -0.17 -1.30	9.56 -0.12 -2.28
S SALMON___HYD 24043	23.08 -0.16 0.00	22.49 -0.18 0.00	20.54 -0.17 0.00	21.04 -0.17 0.00	21.62 -0.19 0.00	23.11 -0.25 0.00	22.16 -0.24 0.00	23.17 -0.34 0.00	20.56 -0.29 -0.06	18.60 -0.29 -0.06	21.19 -0.29 -0.02	21.10 -0.26 0.00	20.65 -0.30 0.00	20.66 -0.31 0.00	20.84 -0.37 0.00	20.19 -0.36 0.00	17.66 -0.37 -0.26	18.04 -0.37 -0.56	21.89 -0.51 -0.35	19.37 -0.45 -0.23	18.84 -0.40 -0.57	22.44 -0.45 -0.08	11.43 -0.23 -0.72	8.50 -0.16 -1.26
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	22.88 -0.36 0.00	22.28 -0.40 0.00	20.47 -0.24 0.00	21.19 -0.02 0.00	21.59 -0.21 0.00	23.01 -0.35 0.00	22.17 -0.22 0.00	23.11 -0.40 0.00	20.40 -0.53 -0.14	18.38 -0.60 -0.14	20.86 -0.65 -0.05	20.75 -0.60 0.00	20.30 -0.65 0.00	20.39 -0.59 0.00	20.48 -0.73 0.00	19.78 -0.77 0.00	17.54 -0.84 -0.62	18.39 -0.76 -1.31	21.96 -0.91 -0.82	19.37 -0.75 -0.53	19.25 -0.76 -1.35	21.97 -1.03 -0.20	12.03 -0.60 -1.69	9.97 -0.38 -2.95
SELKIRK___I 23801	24.59 1.35 0.00	24.00 1.32 0.00	21.92 1.20 0.00	22.43 1.22 0.00	23.08 1.27 0.00	24.78 1.42 0.00	23.76 1.36 0.00	24.83 1.31 0.00	23.08 1.18 -1.11	21.01 1.08 -1.10	23.09 1.25 -0.39	22.61 1.25 0.00	22.13 1.18 0.00	22.15 1.18 0.00	22.43 1.21 0.00	21.70 1.15 0.00	23.67 1.00 -4.91	29.29 1.03 -10.42	29.88 1.29 -6.53	25.02 1.16 -4.27	30.54 1.10 -10.77	25.72 1.33 -1.59	25.15 0.68 -13.53	31.48 0.43 -23.65
SELKIRK___II 23799	24.59 1.34 0.00	23.99 1.31 0.00	21.91 1.20 0.00	22.43 1.22 0.00	23.08 1.26 0.00	24.77 1.41 0.00	23.75 1.35 0.00	24.82 1.30 0.00	23.08 1.18 -1.11	21.01 1.07 -1.10	23.09 1.24 -0.39	22.60 1.25 0.00	22.12 1.17 0.00	22.15 1.17 0.00	22.43 1.21 0.00	21.69 1.14 0.00	23.67 1.00 -4.91	29.29 1.02 -10.43	29.87 1.28 -6.54	25.02 1.16 -4.28	30.54 1.09 -10.78	25.72 1.33 -1.59	25.16 0.67 -13.54	31.50 0.43 -23.67
SENECA OSWGO___HYD 24041	23.07 -0.17 0.00	22.53 -0.14 0.00	20.59 -0.12 0.00	21.09 -0.12 0.00	21.65 -0.16 0.00	23.15 -0.21 0.00	22.18 -0.22 0.00	23.17 -0.34 0.00	20.54 -0.32 -0.07	18.59 -0.32 -0.07	21.16 -0.32 -0.02	21.06 -0.30 0.00	20.63 -0.32 0.00	20.65 -0.32 0.00	20.87 -0.35 0.00	20.23 -0.32 0.00	17.79 -0.28 -0.31	18.27 -0.24 -0.65	22.17 -0.29 -0.41	19.59 -0.26 -0.27	19.12 -0.23 -0.67	22.68 -0.22 -0.10	11.69 -0.11 -0.85	8.83 -0.06 -1.48
SENECA___ENERGY 23797	23.34 0.10 0.00	22.74 0.07 0.00	20.78 0.06 0.00	21.34 0.13 0.00	21.89 0.08 0.00	23.43 0.07 0.00	22.52 0.12 0.00	23.59 0.08 0.00	20.95 0.05 -0.11	18.96 0.01 -0.11	21.52 0.02 -0.04	21.39 0.03 0.00	20.93 -0.02 0.00	20.94 -0.03 0.00	21.13 -0.08 0.00	20.45 -0.10 0.00	18.14 -0.12 -0.50	18.86 -0.06 -1.07	22.68 -0.04 -0.67	20.01 -0.01 -0.44	19.75 -0.02 -1.10	22.92 -0.05 -0.16	12.25 -0.08 -1.38	9.75 -0.07 -2.42
SHOEMAKER___GT 23640	24.66 1.41 0.00	23.99 1.32 0.00	21.90 1.18 0.00	22.40 1.18 0.00	23.02 1.21 0.00	24.71 1.35 0.00	23.79 1.40 0.00	25.05 1.54 0.00	23.05 1.45 -0.81	21.00 1.36 -0.81	23.36 1.61 -0.29	23.02 1.67 0.00	22.58 1.63 0.00	22.58 1.60 0.00	22.86 1.65 0.00	22.13 1.58 0.00	22.75 1.38 -3.60	26.88 1.39 -7.64	28.59 1.75 -4.78	24.26 1.55 -3.13	28.02 1.48 -7.88	25.65 1.69 -1.16	21.58 0.74 -9.90	25.16 0.45 -17.30
SHOREHAM_IC_1 23715	25.91 2.67 0.00	25.05 2.38 0.00	23.07 2.36 0.00	23.57 2.36 0.00	24.17 2.36 0.00	25.94 2.58 0.00	25.10 2.70 0.00	26.56 3.05 0.00	24.51 2.83 -0.89	22.35 2.63 -0.88	24.90 3.13 -0.31	24.63 3.28 0.00	24.18 3.19 -0.04	24.75 3.24 -0.53	25.62 3.34 -1.06	26.40 3.22 -2.64	24.46 2.77 -3.93	32.69 2.78 -12.06	30.65 3.38 -5.23	25.96 2.97 -3.41	30.10 2.83 -8.60	27.16 3.09 -1.27	23.24 1.49 -10.80	27.20 0.91 -18.88
SHOREHAM_IC_2 23716	25.91 2.67 0.00	25.05 2.38 0.00	23.07 2.36 0.00	23.57 2.36 0.00	24.17 2.36 0.00	25.94 2.58 0.00	25.10 2.70 0.00	26.56 3.05 0.00	24.51 2.83 -0.89	22.35 2.63 -0.88	24.90 3.13 -0.31	24.63 3.28 0.00	24.18 3.19 -0.04	24.75 3.24 -0.53	25.62 3.34 -1.06	26.40 3.22 -2.64	24.46 2.77 -3.93	32.69 2.78 -12.06	30.65 3.38 -5.23	25.96 2.97 -3.41	30.10 2.83 -8.60	27.16 3.09 -1.27	23.24 1.49 -10.80	27.20 0.91 -18.88

SISSONVILLE____ 23735	21.62 -1.63 0.00	21.10 -1.58 0.00	19.31 -1.41 0.00	19.71 -1.50 0.00	20.33 -1.48 0.00	21.78 -1.58 0.00	20.89 -1.51 0.00	22.06 -1.45 0.00	19.51 -1.28 0.00	17.64 -1.20 0.00	20.02 -1.44 0.00	19.85 -1.50 0.00	19.54 -1.41 0.00	19.57 -1.40 0.00	19.81 -1.41 0.00	19.19 -1.36 0.00	16.56 -1.19 0.00	16.63 -1.21 0.00	20.55 -1.51 0.00	18.20 -1.38 0.00	17.30 -1.37 0.00	21.12 -1.69 0.00	10.17 -0.78 0.00	6.91 -0.49 0.00
SITHE_IND_GS1 24169	22.78 -0.47 0.00	22.21 -0.46 0.00	20.31 -0.41 0.00	20.81 -0.40 0.00	21.38 -0.43 0.00	22.85 -0.51 0.00	21.87 -0.53 0.00	22.86 -0.65 0.00	20.25 -0.59 -0.06	18.33 -0.56 -0.06	20.84 -0.64 -0.02	20.72 -0.63 0.00	20.32 -0.63 0.00	20.34 -0.63 0.00	20.56 -0.66 0.00	19.93 -0.62 0.00	17.47 -0.53 -0.25	17.85 -0.52 -0.53	21.73 -0.65 -0.33	19.24 -0.56 -0.22	18.70 -0.51 -0.54	22.33 -0.55 -0.08	11.37 -0.26 -0.68	8.44 -0.16 -1.20
SITHE_IND_GS2 24170	22.78 -0.47 0.00	22.21 -0.46 0.00	20.31 -0.41 0.00	20.81 -0.40 0.00	21.38 -0.43 0.00	22.85 -0.51 0.00	21.87 -0.53 0.00	22.86 -0.65 0.00	20.25 -0.59 -0.06	18.33 -0.56 -0.06	20.84 -0.64 -0.02	20.72 -0.63 0.00	20.32 -0.63 0.00	20.34 -0.63 0.00	20.56 -0.66 0.00	19.93 -0.62 0.00	17.47 -0.53 -0.25	17.85 -0.52 -0.53	21.73 -0.65 -0.33	19.24 -0.56 -0.22	18.70 -0.51 -0.54	22.33 -0.55 -0.08	11.37 -0.26 -0.68	8.44 -0.16 -1.20
SITHE_IND_GS3 24171	22.78 -0.47 0.00	22.21 -0.46 0.00	20.31 -0.41 0.00	20.81 -0.40 0.00	21.38 -0.43 0.00	22.85 -0.51 0.00	21.87 -0.53 0.00	22.86 -0.65 0.00	20.25 -0.59 -0.06	18.33 -0.56 -0.06	20.84 -0.64 -0.02	20.72 -0.63 0.00	20.32 -0.63 0.00	20.34 -0.63 0.00	20.56 -0.66 0.00	19.93 -0.62 0.00	17.47 -0.53 -0.25	17.85 -0.52 -0.53	21.73 -0.65 -0.33	19.24 -0.56 -0.22	18.70 -0.51 -0.54	22.33 -0.55 -0.08	11.37 -0.26 -0.68	8.44 -0.16 -1.20
SITHE_IND_GS4 24172	22.78 -0.47 0.00	22.21 -0.46 0.00	20.31 -0.41 0.00	20.81 -0.40 0.00	21.38 -0.43 0.00	22.85 -0.51 0.00	21.87 -0.53 0.00	22.86 -0.65 0.00	20.25 -0.59 -0.06	18.33 -0.56 -0.06	20.84 -0.64 -0.02	20.72 -0.63 0.00	20.32 -0.63 0.00	20.34 -0.63 0.00	20.56 -0.66 0.00	19.93 -0.62 0.00	17.47 -0.53 -0.25	17.85 -0.52 -0.53	21.73 -0.65 -0.33	19.24 -0.56 -0.22	18.70 -0.51 -0.54	22.33 -0.55 -0.08	11.37 -0.26 -0.68	8.44 -0.16 -1.20
SITHE____BATAVIA 24024	23.31 0.06 0.00	22.67 -0.01 0.00	20.85 0.13 0.00	21.56 0.35 0.00	22.00 0.19 0.00	23.46 0.10 0.00	22.63 0.23 0.00	23.62 0.11 0.00	20.87 -0.05 -0.12	18.80 -0.16 -0.12	21.33 -0.17 -0.04	21.19 -0.16 0.00	20.71 -0.24 0.00	20.77 -0.20 0.00	20.86 -0.36 0.00	20.15 -0.40 0.00	17.82 -0.49 -0.55	18.65 -0.36 -1.17	22.42 -0.36 -0.73	19.75 -0.31 -0.48	19.51 -0.36 -1.21	22.45 -0.53 -0.18	12.10 -0.37 -1.51	9.82 -0.23 -2.64
SITHE____INDEPEND 23800	22.78 -0.47 0.00	22.21 -0.46 0.00	20.31 -0.41 0.00	20.81 -0.40 0.00	21.38 -0.43 0.00	22.85 -0.51 0.00	21.87 -0.53 0.00	22.86 -0.65 0.00	20.25 -0.59 -0.06	18.33 -0.56 -0.06	20.84 -0.64 -0.02	20.72 -0.63 0.00	20.32 -0.63 0.00	20.34 -0.63 0.00	20.56 -0.66 0.00	19.93 -0.62 0.00	17.47 -0.53 -0.25	17.85 -0.52 -0.53	21.73 -0.65 -0.33	19.24 -0.56 -0.22	18.70 -0.51 -0.54	22.33 -0.55 -0.08	11.37 -0.26 -0.68	8.44 -0.16 -1.20
SITHE____MASSENA 23902	22.13 -1.12 0.00	21.61 -1.06 0.00	19.78 -0.94 0.00	20.20 -1.01 0.00	20.82 -0.99 0.00	22.28 -1.08 0.00	21.35 -1.04 0.00	22.52 -0.99 0.00	19.88 -0.91 0.00	17.99 -0.85 0.00	20.43 -1.03 0.00	20.27 -1.09 0.00	19.98 -0.97 0.00	20.01 -0.96 0.00	20.27 -0.95 0.00	19.63 -0.92 0.00	16.95 -0.80 0.00	17.00 -0.84 0.00	21.01 -1.04 0.00	18.62 -0.96 0.00	17.72 -0.95 0.00	21.65 -1.16 0.00	10.43 -0.52 0.00	7.09 -0.31 0.00
SITHE____OGDNSBRG 24021	22.01 -1.24 0.00	21.48 -1.19 0.00	19.66 -1.06 0.00	20.07 -1.14 0.00	20.70 -1.12 0.00	22.17 -1.19 0.00	21.27 -1.13 0.00	22.47 -1.04 0.00	19.86 -0.94 0.00	17.96 -0.88 0.00	20.38 -1.08 0.00	20.19 -1.16 0.00	19.89 -1.07 0.00	19.93 -1.05 0.00	20.17 -1.05 0.00	19.54 -1.01 0.00	16.88 -0.88 0.00	16.96 -0.89 0.00	20.97 -1.08 0.00	18.59 -1.00 0.00	17.66 -1.01 0.00	21.56 -1.24 0.00	10.38 -0.57 0.00	7.06 -0.35 0.00
SITHE____STERLING 23777	24.02 0.77 0.00	23.39 0.71 0.00	21.35 0.63 0.00	21.87 0.66 0.00	22.48 0.67 0.00	24.08 0.72 0.00	23.14 0.74 0.00	24.29 0.78 0.00	21.54 0.71 -0.04	19.52 0.65 -0.04	22.20 0.73 -0.01	22.09 0.74 0.00	21.65 0.70 0.00	21.65 0.68 0.00	21.86 0.64 0.00	21.16 0.62 0.00	18.44 0.53 -0.15	18.76 0.59 -0.33	23.00 0.75 -0.20	20.37 0.66 -0.13	19.61 0.60 -0.34	23.57 0.72 -0.05	11.67 0.30 -0.42	8.32 0.18 -0.74
SOUTH CAIRO____GT 23612	25.44 2.20 0.00	24.78 2.11 0.00	22.62 1.91 0.00	23.15 1.95 0.00	23.82 2.01 0.00	25.60 2.24 0.00	24.65 2.25 0.00	25.88 2.37 0.00	23.97 2.19 -0.99	21.85 2.03 -0.98	24.15 2.35 -0.35	23.71 2.35 0.00	23.19 2.24 0.00	23.18 2.21 0.00	23.47 2.25 0.00	22.73 2.18 0.00	24.07 1.92 -4.40	29.17 2.00 -9.33	30.42 2.52 -5.85	25.63 2.22 -3.82	30.39 2.09 -9.63	26.67 2.45 -1.42	24.17 1.13 -12.10	29.25 0.70 -21.15
SOUTH HAMPTN____IC 23720	27.71 4.47 0.00	26.76 4.09 0.00	24.62 3.91 0.00	25.18 3.97 0.00	25.83 4.02 0.00	27.79 4.43 0.00	26.97 4.57 0.00	28.57 5.06 0.00	26.30 4.63 -0.89	23.95 4.23 -0.88	26.65 4.88 -0.31	26.35 5.00 0.00	25.83 4.85 -0.04	26.39 4.89 -0.53	27.28 5.02 -1.05	28.06 4.88 -2.63	25.96 4.27 -3.93	34.32 4.41 -12.06	32.73 5.45 -5.23	27.75 4.75 -3.41	31.77 4.50 -8.60	29.14 5.07 -1.27	24.13 2.38 -10.80	27.76 1.47 -18.88
SOUTHOLD____IC 23719	27.88 4.64 0.00	26.94 4.27 0.00	24.79 4.07 0.00	25.35 4.14 0.00	26.00 4.19 0.00	27.98 4.62 0.00	27.16 4.76 0.00	28.77 5.26 0.00	26.48 4.81 -0.89	24.12 4.40 -0.88	26.85 5.07 -0.31	26.54 5.19 0.00	26.01 5.02 -0.04	26.57 5.07 -0.53	27.47 5.20 -1.05	28.24 5.06 -2.63	26.13 4.44 -3.93	34.49 4.59 -12.06	32.95 5.67 -5.23	27.93 4.93 -3.41	31.94 4.66 -8.60	29.34 5.26 -1.27	24.21 2.46 -10.80	27.82 1.53 -18.88
ST LAWRENCE____ 23600	22.11 -1.14 0.00	21.60 -1.08 0.00	19.75 -0.97 0.00	20.19 -1.02 0.00	20.80 -1.01 0.00	22.25 -1.11 0.00	21.32 -1.08 0.00	22.48 -1.03 0.00	19.82 -0.97 0.00	17.96 -0.88 0.00	20.40 -1.06 0.00	20.25 -1.11 0.00	19.95 -1.00 0.00	19.99 -0.99 0.00	20.24 -0.98 0.00	19.61 -0.94 0.00	16.92 -0.83 0.00	16.98 -0.87 0.00	20.98 -1.07 0.00	18.60 -0.98 0.00	17.70 -0.97 0.00	21.63 -1.18 0.00	10.42 -0.52 0.00	7.08 -0.32 0.00
STATION 5_MISC_HYD 23604	23.23 -0.02 0.00	22.61 -0.07 0.00	20.73 0.01 0.00	21.37 0.16 0.00	21.87 0.06 0.00	23.39 0.02 0.00	22.51 0.11 0.00	23.54 0.03 0.00	20.83 -0.07 -0.11	18.81 -0.13 -0.11	21.36 -0.14 -0.04	21.22 -0.13 0.00	20.75 -0.20 0.00	20.80 -0.17 0.00	20.95 -0.26 0.00	20.28 -0.27 0.00	17.92 -0.31 -0.48	18.63 -0.23 -1.01	22.45 -0.23 -0.63	19.82 -0.18 -0.41	19.49 -0.22 -1.04	22.63 -0.32 -0.15	12.02 -0.22 -1.30	9.53 -0.15 -2.28

STA_168_34_KV_BK1_2_REV_LBMP_B 345032	23.51 0.26 0.00	22.90 0.22 0.00	20.96 0.24 0.00	21.57 0.35 0.00	22.10 0.29 0.00	23.66 0.30 0.00	22.77 0.37 0.00	23.83 0.32 0.00	21.13 0.23 -0.11	19.10 0.16 -0.11	21.67 0.17 -0.04	21.53 0.17 0.00	21.06 0.11 0.00	21.08 0.11 0.00	21.25 0.03 0.00	20.57 0.03 0.00	18.20 -0.03 -0.48	18.93 0.07 -1.01	22.82 0.13 -0.63	20.12 0.13 -0.41	19.79 0.08 -1.04	23.00 0.05 -0.15	12.21 -0.04 -1.30	9.65 -0.04 -2.28
STA_56_34_KV_BUS2_REV_LBMP_B 345033	23.07 -0.18 0.00	22.46 -0.22 0.00	20.59 -0.13 0.00	21.21 0.00 0.00	21.71 -0.10 0.00	23.22 -0.14 0.00	22.34 -0.05 0.00	23.37 -0.14 0.00	20.70 -0.19 -0.11	18.69 -0.25 -0.10	21.22 -0.28 -0.04	21.09 -0.27 0.00	20.63 -0.32 0.00	20.66 -0.31 0.00	20.83 -0.39 0.00	20.16 -0.39 0.00	17.82 -0.41 -0.47	18.52 -0.33 -1.00	22.32 -0.36 -0.63	19.70 -0.29 -0.41	19.38 -0.31 -1.03	22.50 -0.45 -0.15	11.96 -0.28 -1.29	9.47 -0.19 -2.26
STEEL___WIND 323596	23.32 0.07 0.00	22.71 0.03 0.00	20.83 0.11 0.00	21.55 0.33 0.00	21.95 0.14 0.00	23.40 0.04 0.00	22.55 0.16 0.00	23.50 -0.02 0.00	20.76 -0.18 -0.14	18.74 -0.24 -0.14	21.27 -0.24 -0.05	21.16 -0.19 0.00	20.72 -0.23 0.00	20.79 -0.18 0.00	20.90 -0.32 0.00	20.17 -0.38 0.00	17.90 -0.51 -0.64	18.78 -0.43 -1.36	22.40 -0.51 -0.85	19.75 -0.39 -0.56	19.65 -0.42 -1.41	22.40 -0.61 -0.21	12.30 -0.42 -1.77	10.22 -0.27 -3.08
STEBEN_REC_LFGE 323667	24.40 1.16 0.00	23.78 1.10 0.00	21.65 0.93 0.00	22.30 1.09 0.00	22.78 0.97 0.00	24.31 0.95 0.00	23.48 1.08 0.00	24.49 0.98 0.00	21.73 0.74 -0.19	19.75 0.72 -0.19	22.43 0.91 -0.07	22.28 0.92 0.00	21.79 0.84 0.00	21.80 0.82 0.00	21.85 0.63 0.00	21.10 0.50 -0.05	18.92 0.30 -0.86	20.13 0.46 -1.82	23.84 0.50 -1.29	20.96 0.48 -0.89	21.02 0.44 -1.91	23.53 0.45 -0.28	13.35 0.04 -2.36	11.53 0.00 -4.13
STONY___BROOK 24151	25.84 2.59 0.00	24.99 2.32 0.00	22.93 2.21 0.00	23.42 2.21 0.00	24.03 2.22 0.00	25.80 2.44 0.00	24.95 2.55 0.00	26.40 2.89 0.00	24.38 2.70 -0.89	22.25 2.53 -0.88	24.80 3.03 -0.31	24.55 3.20 0.00	24.10 3.11 -0.04	24.69 3.17 -0.55	25.56 3.26 -1.09	26.33 3.13 -2.66	24.37 2.69 -3.93	32.61 2.70 -12.06	30.55 3.27 -5.23	25.87 2.88 -3.41	30.00 2.73 -8.60	27.12 3.04 -1.27	23.19 1.44 -10.80	27.16 0.88 -18.88
STURGEON_POOL_HYD 23609	24.85 1.60 0.00	24.16 1.49 0.00	22.06 1.34 0.00	22.55 1.34 0.00	23.19 1.37 0.00	24.90 1.54 0.00	24.00 1.60 0.00	25.31 1.80 0.00	23.42 1.72 -0.91	21.38 1.63 -0.91	23.73 1.95 -0.32	23.37 2.01 0.00	22.90 1.95 0.00	22.90 1.93 0.00	23.20 1.99 0.00	22.45 1.91 0.00	23.48 1.67 -4.06	28.14 1.69 -8.60	29.57 2.12 -5.39	24.97 1.87 -3.52	29.34 1.79 -8.88	26.15 2.03 -1.31	22.98 0.89 -11.15	27.42 0.53 -19.49
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	24.73 1.49 0.00	24.06 1.38 0.00	21.96 1.24 0.00	22.45 1.24 0.00	23.08 1.26 0.00	24.78 1.42 0.00	23.85 1.45 0.00	25.12 1.61 0.00	23.16 1.54 -0.83	21.12 1.46 -0.82	23.49 1.73 -0.29	23.16 1.80 0.00	22.70 1.75 0.00	22.71 1.74 0.00	23.00 1.79 0.00	22.26 1.71 0.00	22.93 1.49 -3.68	27.15 1.51 -7.80	28.84 1.90 -4.89	24.45 1.67 -3.19	28.32 1.61 -8.05	25.82 1.83 -1.19	21.86 0.80 -10.11	25.55 0.48 -17.67
SYNERGY___BIOGAS 323694	23.31 0.06 0.00	22.67 -0.01 0.00	20.85 0.13 0.00	21.56 0.35 0.00	22.00 0.19 0.00	23.46 0.10 0.00	22.63 0.23 0.00	23.62 0.11 0.00	20.87 -0.05 -0.12	18.80 -0.16 -0.12	21.33 -0.17 -0.04	21.19 -0.16 0.00	20.71 -0.24 0.00	20.77 -0.20 0.00	20.86 -0.36 0.00	20.15 -0.40 0.00	17.82 -0.49 -0.55	18.65 -0.36 -1.17	22.42 -0.36 -0.73	19.75 -0.31 -0.48	19.51 -0.36 -1.21	22.45 -0.53 -0.18	12.10 -0.37 -1.51	9.82 -0.23 -2.64
SYRACUSE___ENERGY_ST1 323597	23.42 0.18 0.00	22.85 0.17 0.00	20.88 0.16 0.00	21.40 0.18 0.00	21.98 0.17 0.00	23.52 0.16 0.00	22.55 0.16 0.00	23.60 0.09 0.00	20.95 0.07 -0.09	18.97 0.04 -0.09	21.55 0.05 -0.03	21.42 0.07 0.00	20.99 0.04 0.00	21.01 0.03 0.00	21.22 0.01 0.00	20.56 0.02 0.00	18.16 0.01 -0.39	18.73 0.05 -0.83	22.64 0.06 -0.52	19.99 0.06 -0.34	19.60 0.08 -0.86	23.05 0.12 -0.13	12.07 0.04 -1.08	9.32 0.04 -1.89
SYRACUSE___ENERGY_ST2 323598	23.42 0.18 0.00	22.85 0.17 0.00	20.88 0.16 0.00	21.40 0.18 0.00	21.98 0.17 0.00	23.52 0.16 0.00	22.55 0.16 0.00	23.60 0.09 0.00	20.95 0.07 -0.09	18.97 0.04 -0.09	21.55 0.05 -0.03	21.42 0.07 0.00	20.99 0.04 0.00	21.01 0.03 0.00	21.22 0.01 0.00	20.56 0.02 0.00	18.16 0.01 -0.39	18.73 0.05 -0.83	22.64 0.06 -0.52	19.99 0.06 -0.34	19.60 0.08 -0.86	23.05 0.12 -0.13	12.07 0.04 -1.08	9.32 0.04 -1.89
SYRACUSE___POWER 24017	23.45 0.21 0.00	22.86 0.19 0.00	20.89 0.17 0.00	21.41 0.20 0.00	21.99 0.17 0.00	23.54 0.17 0.00	22.58 0.18 0.00	23.64 0.13 0.00	20.99 0.11 -0.09	19.01 0.08 -0.09	21.58 0.09 -0.03	21.47 0.11 0.00	21.03 0.08 0.00	21.05 0.07 0.00	21.26 0.04 0.00	20.60 0.05 0.00	18.21 0.04 -0.41	18.80 0.08 -0.87	22.69 0.09 -0.55	20.04 0.10 -0.36	19.67 0.10 -0.90	23.09 0.16 -0.13	12.13 0.05 -1.13	9.41 0.04 -1.98
TRIGEN___CC 323695	25.30 2.04 -0.02	24.47 1.78 -0.01	22.36 1.65 0.00	22.85 1.64 0.00	23.47 1.65 0.00	25.20 1.84 0.00	24.32 1.92 0.00	25.69 2.18 0.00	23.73 2.05 -0.89	21.67 1.95 -0.88	24.14 2.37 -0.31	23.87 2.50 -0.01	23.73 2.44 -0.33	27.57 2.48 -4.11	29.40 2.55 -5.63	29.28 2.41 -6.32	23.78 2.08 -3.95	31.98 2.07 -12.06	29.80 2.53 -5.23	25.24 2.24 -3.41	29.40 2.13 -8.60	26.47 2.40 -1.27	22.84 1.10 -10.80	26.95 0.67 -18.88
UNION___PROCESSING_DRP 323587	23.19 -0.06 0.00	22.57 -0.10 0.00	20.69 -0.02 0.00	21.33 0.12 0.00	21.83 0.02 0.00	23.34 -0.02 0.00	22.47 0.07 0.00	23.50 -0.01 0.00	20.81 -0.09 -0.11	18.77 -0.17 -0.11	21.31 -0.18 -0.04	21.18 -0.17 0.00	20.71 -0.24 0.00	20.75 -0.22 0.00	20.91 -0.31 0.00	20.24 -0.31 0.00	17.89 -0.35 -0.48	18.60 -0.26 -1.01	22.40 -0.28 -0.64	19.77 -0.23 -0.41	19.46 -0.26 -1.04	22.58 -0.38 -0.15	12.01 -0.25 -1.31	9.53 -0.17 -2.29
UPPER HUDSON___HYD 24058	25.37 2.13 0.00	24.84 2.16 0.00	22.68 1.97 0.00	23.23 2.02 0.00	23.87 2.06 0.00	25.71 2.35 0.00	24.60 2.20 0.00	25.89 2.38 0.00	24.18 2.19 -1.20	21.97 1.94 -1.19	24.06 2.18 -0.42	23.48 2.13 0.00	23.06 2.11 0.00	23.09 2.11 0.00	23.32 2.10 0.00	22.64 2.09 0.00	24.92 1.83 -5.33	30.97 1.87 -11.25	31.38 2.32 -7.01	26.20 2.05 -4.57	32.08 1.90 -11.51	26.80 2.29 -1.70	26.48 1.08 -14.45	33.35 0.68 -25.27
UPPER RAQUET___HYD 24056	21.62 -1.63 0.00	21.10 -1.58 0.00	19.31 -1.41 0.00	19.71 -1.50 0.00	20.33 -1.48 0.00	21.78 -1.58 0.00	20.89 -1.51 0.00	22.06 -1.45 0.00	19.51 -1.28 0.00	17.64 -1.20 0.00	20.02 -1.44 0.00	19.85 -1.50 0.00	19.54 -1.41 0.00	19.57 -1.40 0.00	19.81 -1.41 0.00	19.19 -1.36 0.00	16.56 -1.19 0.00	16.63 -1.21 0.00	20.55 -1.51 0.00	18.20 -1.38 0.00	17.30 -1.37 0.00	21.12 -1.69 0.00	10.17 -0.78 0.00	6.91 -0.49 0.00

VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	25.48 2.23 0.00	24.83 2.15 0.00	22.66 1.94 0.00	23.21 1.99 0.00	23.85 2.03 0.00	25.61 2.25 0.00	24.71 2.31 0.00	26.02 2.51 0.00	23.53 2.36 -0.38	21.34 2.12 -0.38	23.97 2.38 -0.13	23.70 2.35 0.00	23.17 2.22 0.00	23.12 2.15 0.00	23.33 2.12 0.00	22.58 2.04 0.00	21.22 1.77 -1.69	23.29 1.86 -3.58	26.66 2.36 -2.24	23.11 2.07 -1.46	24.29 1.93 -3.69	25.63 2.28 -0.54	16.58 1.00 -4.63	16.14 0.64 -8.09
VISCHER___FERRY HYD 24020	25.02 1.77 0.00	24.44 1.77 0.00	22.31 1.59 0.00	22.86 1.65 0.00	23.54 1.73 0.00	25.27 1.91 0.00	24.23 1.83 0.00	25.45 1.94 0.00	23.75 1.76 -1.19	21.59 1.57 -1.18	23.65 1.77 -0.42	23.08 1.72 0.00	22.57 1.61 0.00	22.61 1.64 0.00	22.89 1.67 0.00	22.17 1.62 0.00	24.51 1.47 -5.29	30.33 1.42 -11.06	30.71 1.75 -6.91	25.68 1.59 -4.51	31.50 1.47 -11.36	26.26 1.78 -1.68	26.06 0.85 -14.26	32.88 0.54 -24.94
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	24.90 1.66 0.00	24.22 1.54 0.00	22.10 1.38 0.00	22.59 1.38 0.00	23.22 1.41 0.00	24.92 1.56 0.00	24.01 1.61 0.00	25.29 1.78 0.00	23.34 1.70 -0.86	21.31 1.62 -0.85	23.68 1.92 -0.30	23.36 2.01 0.00	22.91 1.96 0.00	22.92 1.95 0.00	23.22 2.00 0.00	22.46 1.91 0.00	23.22 1.66 -3.80	27.58 1.67 -8.06	29.21 2.11 -5.05	24.74 1.86 -3.30	28.77 1.79 -8.31	26.07 2.04 -1.23	22.28 0.90 -10.44	26.19 0.54 -18.25
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	25.18 1.94 0.00	24.48 1.80 0.00	22.34 1.62 0.00	22.83 1.62 0.00	23.47 1.65 0.00	25.19 1.83 0.00	24.26 1.86 0.00	25.62 2.11 0.00	23.64 1.96 -0.88	21.59 1.88 -0.88	24.00 2.23 -0.31	23.66 2.31 0.00	23.23 2.27 0.00	23.22 2.25 0.00	23.53 2.31 0.00	22.77 2.22 0.00	23.62 1.93 -3.93	28.10 1.91 -8.34	29.66 2.39 -5.22	25.10 2.10 -3.41	29.30 2.04 -8.60	26.39 2.32 -1.27	22.77 1.03 -10.80	26.91 0.63 -18.88
WADING RIVER_IC_1 23522	25.92 2.68 0.00	25.06 2.39 0.00	23.09 2.37 0.00	23.59 2.38 0.00	24.18 2.37 0.00	25.96 2.60 0.00	25.12 2.72 0.00	26.58 3.07 0.00	24.52 2.85 -0.89	22.37 2.65 -0.88	24.92 3.15 -0.31	24.66 3.31 0.00	24.20 3.21 -0.04	24.76 3.26 -0.52	25.62 3.36 -1.05	26.41 3.24 -2.63	24.48 2.79 -3.93	32.71 2.80 -12.06	30.68 3.40 -5.23	25.98 2.98 -3.41	30.12 2.85 -8.60	27.18 3.10 -1.27	23.25 1.50 -10.80	27.21 0.92 -18.88
WADING RIVER_IC_2 23547	25.92 2.68 0.00	25.06 2.39 0.00	23.09 2.37 0.00	23.59 2.38 0.00	24.18 2.37 0.00	25.96 2.60 0.00	25.12 2.72 0.00	26.58 3.07 0.00	24.52 2.85 -0.89	22.37 2.65 -0.88	24.92 3.15 -0.31	24.66 3.31 0.00	24.20 3.21 -0.04	24.76 3.26 -0.52	25.62 3.36 -1.05	26.41 3.24 -2.63	24.48 2.79 -3.93	32.71 2.80 -12.06	30.68 3.40 -5.23	25.98 2.98 -3.41	30.12 2.85 -8.60	27.18 3.10 -1.27	23.25 1.50 -10.80	27.21 0.92 -18.88
WADING RIVER_IC_3 23601	25.92 2.68 0.00	25.06 2.39 0.00	23.09 2.37 0.00	23.59 2.38 0.00	24.18 2.37 0.00	25.96 2.60 0.00	25.12 2.72 0.00	26.58 3.07 0.00	24.52 2.85 -0.89	22.37 2.65 -0.88	24.92 3.15 -0.31	24.66 3.31 0.00	24.20 3.21 -0.04	24.76 3.26 -0.52	25.62 3.36 -1.05	26.41 3.24 -2.63	24.48 2.79 -3.93	32.71 2.80 -12.06	30.68 3.40 -5.23	25.98 2.98 -3.41	30.12 2.85 -8.60	27.18 3.10 -1.27	23.25 1.50 -10.80	27.21 0.92 -18.88
WALDEN___HYDRO 24148	24.85 1.61 0.00	24.15 1.48 0.00	22.03 1.31 0.00	22.52 1.31 0.00	23.15 1.33 0.00	24.85 1.49 0.00	23.94 1.54 0.00	25.25 1.74 0.00	23.32 1.66 -0.87	21.29 1.59 -0.87	23.67 1.90 -0.31	23.32 1.97 0.00	22.87 1.92 0.00	22.88 1.91 0.00	23.16 1.95 0.00	22.42 1.87 0.00	23.27 1.63 -3.88	27.73 1.65 -8.23	29.29 2.08 -5.15	24.78 1.83 -3.37	28.91 1.76 -8.49	26.06 2.00 -1.25	22.48 0.87 -10.66	26.55 0.52 -18.63
WARRENSBURG____ 23737	25.37 2.13 0.00	24.84 2.16 0.00	22.68 1.97 0.00	23.23 2.02 0.00	23.87 2.06 0.00	25.71 2.35 0.00	24.60 2.20 0.00	25.89 2.38 0.00	24.18 2.19 -1.20	21.97 1.94 -1.19	24.06 2.18 -0.42	23.48 2.13 0.00	23.06 2.11 0.00	23.09 2.11 0.00	23.32 2.10 0.00	22.64 2.09 0.00	24.92 1.83 -5.33	30.97 1.87 -11.25	31.38 2.32 -7.01	26.20 2.05 -4.57	32.08 1.90 -11.51	26.80 2.29 -1.70	26.48 1.08 -14.45	33.35 0.68 -25.27
WATERSIDE___6 8 9 23538	25.23 1.98 0.00	24.52 1.85 0.00	22.38 1.67 0.00	22.88 1.67 0.00	23.51 1.70 0.00	25.25 1.89 0.00	24.30 1.91 0.00	25.65 2.14 0.00	23.69 2.01 -0.88	21.64 1.93 -0.88	24.05 2.27 -0.31	23.71 2.36 0.00	23.27 2.32 0.00	23.28 2.31 0.00	23.60 2.38 0.00	22.84 2.29 0.00	23.66 1.97 -3.93	28.12 1.94 -8.34	29.70 2.43 -5.22	25.15 2.16 -3.41	29.35 2.08 -8.60	26.42 2.35 -1.27	22.79 1.04 -10.80	26.92 0.64 -18.88
WDELAWARE___HYD 323627	24.68 1.44 0.00	24.01 1.34 0.00	21.91 1.19 0.00	22.41 1.20 0.00	23.03 1.22 0.00	24.74 1.39 0.00	23.85 1.46 0.00	25.16 1.65 0.00	23.18 1.58 -0.80	21.13 1.49 -0.80	23.50 1.76 -0.28	23.17 1.81 0.00	22.69 1.74 0.00	22.69 1.72 0.00	22.97 1.75 0.00	22.25 1.70 0.00	22.83 1.50 -3.58	26.98 1.56 -7.58	28.79 1.99 -4.75	24.42 1.73 -3.10	28.14 1.66 -7.81	25.83 1.87 -1.15	21.57 0.81 -9.81	25.04 0.48 -17.16
WEST BABYLON___IC 23714	25.93 2.68 0.00	25.07 2.39 0.00	22.94 2.22 0.00	23.43 2.21 0.00	24.04 2.23 0.00	25.83 2.47 0.00	24.96 2.57 0.00	26.41 2.89 0.00	24.37 2.69 -0.89	22.23 2.52 -0.88	24.79 3.02 -0.31	24.52 3.17 0.00	24.15 3.10 -0.10	25.45 3.15 -1.32	26.52 3.23 -2.07	27.12 3.09 -3.48	24.35 2.65 -3.93	32.58 2.67 -12.06	30.51 3.23 -5.23	25.89 2.89 -3.41	30.00 2.73 -8.60	27.15 3.08 -1.27	23.19 1.44 -10.80	27.17 0.88 -18.88
WEST CANADA___HYD 24049	23.49 0.24 0.00	22.90 0.23 0.00	20.92 0.21 0.00	21.42 0.21 0.00	22.03 0.22 0.00	23.59 0.23 0.00	22.63 0.23 0.00	23.75 0.23 0.00	20.99 0.22 0.02	19.02 0.20 0.02	21.69 0.23 0.01	21.59 0.23 0.00	21.16 0.21 0.00	21.18 0.21 0.00	21.43 0.21 0.00	20.75 0.20 0.00	17.83 0.18 0.10	17.81 0.18 0.22	22.13 0.22 0.14	19.69 0.20 0.09	18.62 0.19 0.23	22.98 0.21 0.03	10.75 0.09 0.30	6.94 0.06 0.51
WESTERN_NY_WIND 24143	23.28 0.04 0.00	22.65 -0.03 0.00	20.83 0.11 0.00	21.54 0.33 0.00	21.98 0.17 0.00	23.44 0.08 0.00	22.60 0.21 0.00	23.60 0.09 0.00	20.85 -0.07 -0.12	18.78 -0.18 -0.12	21.31 -0.19 -0.04	21.17 -0.18 0.00	20.69 -0.26 0.00	20.75 -0.23 0.00	20.84 -0.38 0.00	20.13 -0.42 0.00	17.80 -0.51 -0.56	18.64 -0.38 -1.17	22.40 -0.39 -0.74	19.73 -0.33 -0.48	19.50 -0.38 -1.21	22.42 -0.56 -0.18	12.09 -0.38 -1.52	9.82 -0.24 -2.66
WESTOVER___LESR 323668	24.00 0.75 0.00	23.42 0.74 0.00	21.35 0.63 0.00	21.90 0.69 0.00	22.46 0.65 0.00	24.05 0.69 0.00	23.13 0.73 0.00	24.26 0.74 0.00	21.74 0.66 -0.29	19.75 0.63 -0.29	22.29 0.73 -0.10	22.14 0.78 0.00	21.69 0.73 0.00	21.70 0.73 0.00	21.92 0.70 0.00	21.15 0.64 0.03	19.56 0.52 -1.28	21.13 0.56 -2.71	24.35 0.69 -1.61	21.24 0.63 -1.03	22.05 0.61 -2.78	23.94 0.73 -0.41	14.74 0.27 -3.51	13.72 0.18 -6.14

WETHRSFD_WT_PWR 323626	23.43 0.19 0.00	22.82 0.15 0.00	20.88 0.16 0.00	21.56 0.35 0.00	21.99 0.18 0.00	23.44 0.08 0.00	22.55 0.15 0.00	23.45 -0.06 0.00	20.76 -0.20 -0.16	18.77 -0.23 -0.16	21.29 -0.22 -0.06	21.18 -0.17 0.00	20.77 -0.18 0.00	20.85 -0.12 0.00	20.95 -0.27 0.00	20.25 -0.33 -0.03	18.04 -0.44 -0.73	19.02 -0.36 -1.54	22.66 -0.44 -1.04	19.91 -0.38 -0.71	19.84 -0.44 -1.61	22.41 -0.63 -0.23	12.52 -0.42 -1.99	10.59 -0.30 -3.49
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	24.82 1.58 0.00	24.14 1.47 0.00	22.03 1.31 0.00	22.52 1.31 0.00	23.15 1.33 0.00	24.85 1.49 0.00	23.93 1.53 0.00	25.21 1.70 0.00	23.27 1.62 -0.86	21.24 1.56 -0.85	23.61 1.85 -0.30	23.29 1.93 0.00	22.83 1.88 0.00	22.84 1.87 0.00	23.14 1.92 0.00	22.39 1.84 0.00	23.16 1.60 -3.81	27.52 1.60 -8.07	29.12 2.02 -5.05	24.66 1.78 -3.30	28.71 1.72 -8.32	25.98 1.95 -1.23	22.25 0.85 -10.45	26.18 0.51 -18.26
YORK___WARBASSE 23770	25.35 2.11 0.00	24.64 1.96 0.00	22.49 1.77 0.00	22.99 1.78 0.00	23.62 1.81 0.00	25.36 2.00 0.00	24.42 2.02 0.00	25.76 2.25 0.00	23.77 2.10 -0.88	21.71 2.00 -0.88	24.13 2.36 -0.31	23.81 2.46 0.00	23.36 2.41 0.00	23.38 2.41 0.00	23.70 2.49 0.00	22.94 2.39 0.00	23.74 2.05 -3.93	28.20 2.02 -8.34	29.81 2.54 -5.22	25.24 2.24 -3.41	29.44 2.17 -8.60	26.54 2.47 -1.27	22.84 1.09 -10.80	26.95 0.67 -18.88