

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

04/17/2015

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	16.67 1.68 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.21 1.83 0.00	26.58 2.71 -2.20	29.72 3.30 0.00	29.03 3.54 -0.21	31.19 3.50 -2.32	31.56 3.68 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.36 3.53 -1.95	29.32 3.31 -3.21	27.67 3.31 -1.40	28.04 3.07 -3.21	28.18 2.91 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.83 1.87 -1.96
74TH STREET_GT_1 24260	16.68 1.69 -1.20	14.76 1.50 0.00	13.39 1.38 0.00	12.54 1.27 0.00	14.51 1.45 0.00	17.23 1.85 0.00	26.58 2.71 -2.20	29.75 3.33 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.39 2.92 -2.80	29.80 3.19 -3.15	32.05 3.74 -1.60	25.20 3.11 -0.02	22.87 2.51 -2.43	18.85 1.89 -1.96
74TH STREET_GT_2 24261	16.68 1.69 -1.20	14.76 1.50 0.00	13.39 1.38 0.00	12.54 1.27 0.00	14.51 1.45 0.00	17.23 1.85 0.00	26.58 2.71 -2.20	29.75 3.33 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.39 2.92 -2.80	29.80 3.19 -3.15	32.05 3.74 -1.60	25.20 3.11 -0.02	22.87 2.51 -2.43	18.85 1.89 -1.96
ADK HUDSON___FALLS 24011	16.26 0.99 -1.48	14.19 0.93 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.95 0.89 0.00	16.49 1.11 0.00	26.05 1.67 -2.71	28.48 2.06 0.00	27.71 2.17 -0.26	30.50 2.28 -2.86	30.71 2.30 -2.86	31.20 2.45 -1.84	31.90 2.37 -3.79	29.37 2.09 -2.40	28.67 1.92 -3.95	26.52 1.84 -1.73	27.47 1.76 -3.94	28.02 1.66 -5.86	25.85 1.74 -3.44	29.35 2.02 -3.88	30.89 2.22 -1.96	23.88 1.79 -0.03	22.30 1.38 -2.99	18.47 1.07 -2.41
ADK RESOURCE___RCVRY 23798	16.62 1.38 -1.46	14.58 1.33 0.00	13.22 1.21 0.00	12.36 1.09 0.00	14.30 1.24 0.00	16.88 1.49 0.00	26.46 2.13 -2.66	29.03 2.62 0.00	28.26 2.73 -0.26	31.09 2.92 -2.81	31.20 2.84 -2.81	31.71 2.99 -1.81	32.46 2.99 -3.72	29.85 2.61 -2.36	29.06 2.37 -3.88	27.00 2.34 -1.70	27.86 2.22 -3.87	28.35 2.09 -5.76	26.21 2.15 -3.38	29.87 2.60 -3.81	31.45 2.80 -1.93	24.41 2.32 -0.03	22.68 1.81 -2.93	18.79 1.43 -2.37
ADK S GLENS___FALLS 24028	16.26 0.99 -1.48	14.19 0.93 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.95 0.89 0.00	16.49 1.11 0.00	26.05 1.67 -2.71	28.48 2.06 0.00	27.71 2.17 -0.26	30.50 2.28 -2.86	30.71 2.30 -2.86	31.20 2.45 -1.84	31.90 2.37 -3.79	29.37 2.09 -2.40	28.67 1.92 -3.95	26.52 1.84 -1.73	27.47 1.76 -3.94	28.02 1.66 -5.86	25.85 1.74 -3.44	29.35 2.02 -3.88	30.89 2.22 -1.96	23.88 1.79 -0.03	22.30 1.38 -2.99	18.47 1.07 -2.41
ADK_NYS___DAM 23527	16.20 0.96 -1.45	14.17 0.91 0.00	12.85 0.84 0.00	12.02 0.76 0.00	13.91 0.85 0.00	16.41 1.03 0.00	25.80 1.47 -2.65	28.24 1.82 0.00	27.48 1.95 -0.26	30.19 2.03 -2.80	30.35 1.99 -2.80	30.81 2.10 -1.80	31.54 2.08 -3.71	29.07 1.84 -2.35	28.36 1.69 -3.86	26.32 1.68 -1.69	27.21 1.59 -3.86	27.74 1.50 -5.74	25.57 1.53 -3.37	29.08 1.83 -3.80	30.64 2.00 -1.92	23.73 1.63 -0.03	22.16 1.31 -2.92	18.36 1.01 -2.36
AIR_PRODUCTS___DRP 24190	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
ALBANY___1 23571	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
ALBANY___2 23572	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
ALBANY___3 23573	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
ALBANY___4 23574	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33



ASTORIA_GT3_1 24098	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT3_2 24099	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT3_3 24100	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT3_4 24101	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT4_1 24102	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT4_2 24103	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT4_3 24104	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA_GT4_4 24105	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 																			

ASTORIA___2 24149	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA___3 23516	16.72 1.74 -1.20	14.78 1.52 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.26 1.88 0.00	26.63 2.75 -2.20	29.80 3.38 0.00	29.13 3.64 -0.21	31.26 3.58 -2.32	31.66 3.78 -2.32	32.26 3.85 -1.50	32.38 3.55 -3.08	30.49 3.66 -1.95	29.42 3.40 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.77	26.48 3.00 -2.80	29.87 3.26 -3.15	32.10 3.79 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
ASTORIA___4 23517	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.37 2.49 -2.20	29.40 2.98 0.00	28.77 3.28 -0.21	30.80 3.12 -2.32	31.22 3.35 -2.32	31.83 3.42 -1.50	31.97 3.14 -3.08	30.06 3.23 -1.95	29.00 2.99 -3.21	27.34 2.98 -1.40	27.74 2.76 -3.21	27.89 2.62 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.02 3.71 -1.60	25.05 2.96 -0.02	23.09 2.72 -2.43	19.03 2.07 -1.96
ASTORIA___5 23518	16.72 1.74 -1.20	14.78 1.52 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.26 1.88 0.00	26.63 2.75 -2.20	29.80 3.38 0.00	29.13 3.64 -0.21	31.26 3.58 -2.32	31.66 3.78 -2.32	32.26 3.85 -1.50	32.38 3.55 -3.08	30.49 3.66 -1.95	29.42 3.40 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.77	26.48 3.00 -2.80	29.87 3.26 -3.15	32.10 3.79 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
AST_ENERGY_2_CC3 323677	16.65 1.67 -1.20	14.72 1.46 0.00	13.35 1.34 0.00	12.52 1.25 0.00	14.47 1.41 0.00	17.20 1.81 0.00	26.52 2.64 -2.20	29.67 3.25 0.00	28.98 3.49 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.09 3.69 -1.50	32.22 3.40 -3.08	30.31 3.48 -1.95	29.28 3.26 -3.21	27.62 3.26 -1.40	28.00 3.02 -3.21	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	31.97 3.66 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
AST_ENERGY_2_CC4 323678	16.65 1.67 -1.20	14.72 1.46 0.00	13.35 1.34 0.00	12.52 1.25 0.00	14.47 1.41 0.00	17.20 1.81 0.00	26.52 2.64 -2.20	29.67 3.25 0.00	28.98 3.49 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.09 3.69 -1.50	32.22 3.40 -3.08	30.31 3.48 -1.95	29.28 3.26 -3.21	27.62 3.26 -1.40	28.00 3.02 -3.21	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	31.97 3.66 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
ATHENS_STG_1 23668	16.08 1.01 -1.29	14.17 0.91 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.93 0.88 0.00	16.48 1.09 0.00	25.64 1.60 -2.36	28.32 1.90 0.00	27.50 2.00 -0.23	29.84 1.98 -2.49	30.12 2.07 -2.50	30.67 2.15 -1.61	31.06 2.01 -3.30	28.94 1.97 -2.10	28.08 1.83 -3.45	26.30 1.84 -1.51	26.90 1.70 -3.44	27.23 1.62 -5.11	25.31 1.63 -3.00	28.64 1.81 -3.38	30.56 2.14 -1.71	23.86 1.77 -0.02	22.01 1.47 -2.60	18.20 1.09 -2.10
ATHENS_STG_2 23670	16.08 1.01 -1.29	14.17 0.91 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.93 0.88 0.00	16.48 1.09 0.00	25.64 1.60 -2.36	28.32 1.90 0.00	27.50 2.00 -0.23	29.84 1.98 -2.49	30.12 2.07 -2.50	30.67 2.15 -1.61	31.06 2.01 -3.30	28.94 1.97 -2.10	28.08 1.83 -3.45	26.30 1.84 -1.51	26.90 1.70 -3.44	27.23 1.62 -5.11	25.31 1.63 -3.00	28.64 1.81 -3.38	30.56 2.14 -1.71	23.86 1.77 -0.02	22.01 1.47 -2.60	18.20 1.09 -2.10
ATHENS_STG_3 23677	16.08 1.01 -1.29	14.17 0.91 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.93 0.88 0.00	16.48 1.09 0.00	25.64 1.60 -2.36	28.32 1.90 0.00	27.50 2.00 -0.23	29.84 1.98 -2.49	30.12 2.07 -2.50	30.67 2.15 -1.61	31.06 2.01 -3.30	28.94 1.97 -2.10	28.08 1.83 -3.45	26.30 1.84 -1.51	26.90 1.70 -3.44	27.23 1.62 -5.11	25.31 1.63 -3.00	28.64 1.81 -3.38	30.56 2.14 -1.71	23.86 1.77 -0.02	22.01 1.47 -2.60	18.20 1.09 -2.10
BABYLON_RES_REC 323704	18.34 2.04 -2.52	16.72 1.86 -1.61	13.83 1.70 -0.11	13.15 1.59 -0.29	15.85 1.81 -0.97	18.83 2.23 -1.22	29.62 3.06 -4.89	31.53 3.67 -1.44	31.40 3.84 -2.29	33.00 3.60 -4.04	33.56 3.93 -4.07	34.19 4.09 -3.19	34.20 3.68 -4.77	32.42 3.76 -3.79	31.41 3.54 -5.06	29.82 3.47 -3.40	30.22 3.29 -5.16	30.30 3.07 -6.72	28.69 3.12 -4.89	32.03 3.40 -5.17	35.33 4.14 -4.48	29.80 3.33 -4.40	25.67 2.76 -4.97	21.95 2.31 -4.65
BARRETT_IC_1 23704	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_10 23701	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.99 3.14 -19.17	48.65 3.83 -18.40	53.31 3.94 -24.09	53.31 3.73 -24.22	54.10 3.98 -24.56	54.10 4.12 -23.07	54.10 3.76 -24.59	54.10 3.91 -25.31	53.31 3.65 -26.85	53.31 3.56 -26.79	53.31 3.39 -28.15	53.31 3.20 -29.61	53.31 3.25 -29.39	55.90 3.56 -28.88	55.90 4.19 -24.99	54.10 3.49 -28.55	54.10 2.83 -33.33	53.31 2.17 -36.14
BARRETT_IC_11 23702	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.99 3.14 -19.17	48.65 3.83 -18.40	53.31 3.94 -24.09	53.31 3.73 -24.22	54.10 3.98 -24.56	54.10 4.12 -23.07	54.10 3.76 -24.59	54.10 3.91 -25.31	53.31 3.65 -26.85	53.31 3.56 -26.79	53.31 3.39 -28.15	53.31 3.20 -29.61	53.31 3.25 -29.39	55.90 3.56 -28.88	55.90 4.19 -24.99	54.10 3.49 -28.55	54.10 2.83 -33.33	53.31 2.17 -36.14
BARRETT_IC_12 23703	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.99 3.14 -19.17	48.65 3.83 -18.40	53.31 3.94 -24.09	53.31 3.73 -24.22	54.10 3.98 -24.56	54.10 4.12 -23.07	54.10 3.76 -24.59	54.10 3.91 -25.31	53.31 3.65 -26.85	53.31 3.56 -26.79	53.31 3.39 -28.15	53.31 3.20 -29.61	53.31 3.25 -29.39	55.90 3.56 -28.88	55.90 4.19 -24.99	54.10 3.49 -28.55	54.10 2.83 -33.33	53.31 2.17 -36.14
BARRETT_IC_2 23705	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_3 23706	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13

BARRETT_IC_4 23707	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_5 23708	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_6 23709	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_7 23710	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_8 23711	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28.54	54.09 2.83 -33.33	53.30 2.17 -36.13
BARRETT_IC_9 23700	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.99 3.14 -19.17	48.65 3.83 -18.40	53.31 3.94 -24.09	53.31 3.73 -24.22	54.10 3.98 -24.56	54.10 4.12 -23.07	54.10 3.76 -24.59	54.10 3.91 -25.31	53.31 3.65 -26.85	53.31 3.56 -26.79	53.31 3.39 -28.15	53.31 3.20 -29.61	53.31 3.25 -29.39	55.90 3.56 -28.88	55.90 4.19 -24.99	54.10 3.49 -28.55	54.10 2.83 -33.33	53.31 2.17 -36.14
BARRETT___1 23545	25.19 1.94 -9.46	25.19 1.78 -10.15	14.33 1.65 -0.68	14.61 1.53 -1.81	23.95 1.75 -9.14	25.19 2.12 -7.68	43.98 3.14 -19.16	48.65 3.83 -18.40	53.30 3.94 -24.09	53.30 3.73 -24.21	54.09 3.98 -24.56	54.09 4.12 -23.07	54.09 3.76 -24.59	54.09 3.91 -25.31	53.30 3.65 -26.85	53.30 3.56 -26.79	53.30 3.39 -28.14	53.30 3.20 -29.61	53.30 3.25 -29.38	55.89 3.56 -28.87	55.89 4.19 -24.98	54.09 3.49 -28		

BEACON___LESR 323632	16.06 0.84 -1.43	14.03 0.77 0.00	12.72 0.71 0.00	11.92 0.65 0.00	13.80 0.74 0.00	16.29 0.91 0.00	25.66 1.37 -2.61	28.11 1.69 0.00	27.32 1.79 -0.25	29.95 1.83 -2.76	30.23 1.92 -2.76	30.73 2.04 -1.78	31.34 1.93 -3.66	28.99 1.79 -2.32	28.26 1.64 -3.81	26.21 1.58 -1.67	27.07 1.50 -3.80	27.57 1.41 -5.66	25.44 1.45 -3.32	28.84 1.64 -3.74	30.48 1.87 -1.90	23.59 1.50 -0.03	22.02 1.20 -2.88	18.21 0.88 -2.33
BEAVER RIVER___HYD 24048	13.18 -0.63 -0.04	12.67 -0.58 0.00	11.46 -0.55 0.00	10.76 -0.51 0.00	12.48 -0.57 0.00	14.75 -0.63 0.00	21.13 -0.61 -0.06	25.39 -1.03 0.00	24.40 -0.89 -0.01	24.54 -0.89 -0.07	24.62 -1.00 -0.07	25.66 -1.29 -0.04	24.53 -1.31 -0.09	23.84 -1.09 -0.06	21.53 -1.37 -0.09	21.92 -1.08 -0.04	20.86 -1.00 -0.09	19.70 -0.94 -0.14	19.83 -0.93 -0.08	22.65 -0.89 -0.09	25.48 -1.28 -0.05	21.23 -0.84 0.00	17.07 -0.93 -0.07	14.37 -0.69 -0.06
BEEBEE_GT_13 23619	13.88 -0.05 -0.15	13.21 -0.05 0.00	11.97 -0.04 0.00	11.23 -0.03 0.00	13.07 0.01 0.00	15.46 0.08 0.00	21.96 0.00 -0.28	26.58 0.16 0.00	25.07 -0.23 -0.03	25.40 -0.25 -0.29	25.71 -0.05 -0.21	26.71 -0.11 0.10	25.88 -0.18 -0.31	24.80 -0.32 -0.25	23.00 -0.14 -0.32	22.79 -0.34 -0.18	21.69 -0.48 -0.41	20.71 -0.39 -0.60	20.72 -0.31 -0.35	23.43 -0.42 -0.40	26.51 -0.40 -0.20	21.71 -0.35 0.00	18.06 -0.18 -0.31	15.04 -0.21 -0.25
BETHLEHEM___GRP 23843	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
BETHLEHEM___GS1 323560	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
BETHLEHEM___GS2 323561	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
BETHLEHEM___GS3 323562	15.81 0.59 -1.43	13.81 0.56 0.00	12.51 0.50 0.00	11.73 0.46 0.00	13.58 0.52 0.00	15.98 0.60 0.00	25.21 0.91 -2.62	27.53 1.11 0.00	26.79 1.26 -0.25	29.40 1.27 -2.77	29.62 1.30 -2.77	30.09 1.40 -1.78	30.75 1.34 -3.67	28.42 1.22 -2.32	27.77 1.14 -3.82	25.73 1.10 -1.67	26.63 1.04 -3.81	27.16 0.98 -5.68	25.02 1.01 -3.33	28.35 1.15 -3.75	29.92 1.31 -1.90	23.15 1.06 -0.03	21.68 0.86 -2.89	17.93 0.60 -2.33
BETHLEHEM___STEEL 23779	14.16 0.17 -0.21	13.48 0.23 0.00	12.21 0.20 0.00	11.51 0.24 0.00	13.36 0.30 0.00	15.71 0.32 0.00	22.25 0.19 -0.38	26.81 0.40 0.00	25.06 -0.25 -0.04	25.48 -0.28 -0.40	28.72 0.15 -3.01	35.66 0.11 -8.64	28.62 -0.03 -2.89	24.79 -0.42 -0.34	25.82 0.00 -3.02	22.79 -0.41 -0.24	21.73 -0.59 -0.55	20.83 -0.49 -0.82	20.78 -0.37 -0.48	23.52 -0.47 -0.54	26.72 -0.27 -0.27	21.76 -0.31 0.00	18.46 0.11 -0.42	15.40 0.06 -0.34
BETHPAGE_CC_5 323564	18.41 2.01 -2.61	16.82 1.83 -1.73	13.81 1.68 -0.12	13.15 1.57 -0.31	15.94 1.79 -1.09	18.89 2.20 -1.31	29.84 3.08 -5.08	31.77 3.67 -1.68	31.71 3.84 -2.59	33.26 3.58 -4.32	33.79 3.88 -4.36	34.41 4.04 -3.47	34.42 3.63 -5.04	32.72 3.76 -4.09	31.71 3.54 -5.37	30.12 3.44 -3.72	30.54 3.29 -5.48	30.61 3.07 -7.04	29.03 3.12 -5.23	32.36 3.40 -5.51	35.56 4.09 -4.76	30.11 3.31 -4.74	26.06 2.76 -5.37	22.30 2.22 -5.08
BINGHAMTON___COGEN 23790	14.72 0.54 -0.40	13.76 0.50 0.00	12.46 0.46 0.00	11.71 0.44 0.00	13.57 0.51 0.00	16.03 0.65 0.00	23.38 0.98 -0.73	27.63 1.22 0.00	26.43 1.09 -0.07	27.17 1.04 -0.77	27.80 1.20 -1.05	29.53 1.24 -1.38	28.15 1.13 -1.27	26.53 1.00 -0.65	25.09 0.96 -1.33	24.30 0.87 -0.47	23.57 0.74 -1.07	22.80 0.72 -1.59	22.37 0.77 -0.93	25.34 0.84 -1.05	28.36 1.12 -0.53	22.91 0.84 -0.01	19.44 0.70 -0.81	16.15 0.49 -0.65
BLACK RIVER___HYD 24047	13.30 -0.54 -0.06	12.77 -0.49 0.00	11.53 -0.48 0.00	10.84 -0.43 0.00	12.58 -0.48 0.00	14.88 -0.51 0.00	21.39 -0.39 -0.10	25.63 -0.79 0.00	24.78 -0.51 -0.01	24.96 -0.51 -0.11	25.07 -0.59 -0.11	25.99 -1.00 -0.07	24.86 -1.03 -0.14	24.20 -0.77 -0.09	21.77 -1.19 -0.15	22.22 -0.80 -0.07	21.09 -0.83 -0.15	19.97 -0.76 -0.22	20.10 -0.70 -0.13	22.99 -0.61 -0.15	25.77 -1.02 -0.08	21.47 -0.59 0.00	17.24 -0.81 -0.11	14.45 -0.64 -0.09
BLISS_WT_PWR 323608	14.33 0.33 -0.21	13.64 0.38 0.00	12.33 0.32 0.00	11.62 0.35 0.00	13.53 0.47 0.00	15.91 0.52 0.00	22.87 0.80 -0.39	27.79 1.37 0.00	26.22 0.91 -0.04	26.61 0.84 -0.41	29.73 1.38 -2.80	36.14 1.29 -7.93	29.59 1.13 -2.71	25.73 0.50 -0.35	26.50 0.87 -2.82	23.62 0.41 -0.25	22.49 0.15 -0.57	21.51 0.16 -0.85	21.55 0.37 -0.50	24.51 0.49 -0.56	27.90 0.91 -0.28	22.49 0.42 0.00	18.87 0.50 -0.43	15.63 0.28 -0.35
BLUE_CIRC_CHEM_DRP 24182	15.99 0.79 -1.42	13.97 0.72 0.00	12.67 0.66 0.00	11.88 0.61 0.00	13.74 0.68 0.00	16.21 0.83 0.00	25.51 1.23 -2.60	27.90 1.48 0.00	27.12 1.59 -0.25	29.71 1.60 -2.75	29.94 1.64 -2.75	30.40 1.72 -1.77	31.01 1.62 -3.64	28.73 1.54 -2.31	28.04 1.44 -3.79	26.04 1.42 -1.66	26.88 1.33 -3.79	27.39 1.25 -5.63	25.26 1.28 -3.31	28.61 1.43 -3.73	30.28 1.68 -1.89	23.46 1.37 -0.03	21.93 1.13 -2.87	18.14 0.82 -2.32
BOC_GAS_DRP 24189	15.94 0.73 -1.43	13.93 0.68 0.00	12.63 0.62 0.00	11.84 0.57 0.00	13.70 0.64 0.00	16.17 0.78 0.00	25.43 1.15 -2.61	27.79 1.37 0.00	27.02 1.49 -0.25	29.59 1.47 -2.76	29.84 1.53 -2.76	30.30 1.61 -1.78	30.92 1.52 -3.65	28.64 1.44 -2.32	27.96 1.35 -3.81	25.95 1.33 -1.67	26.81 1.24 -3.80	27.34 1.19 -5.66	25.19 1.20 -3.32	28.53 1.34 -3.74	30.18 1.58 -1.89	23.37 1.28 -0.03	21.87 1.06 -2.88	18.10 0.78 -2.33
BORALEX_4TH_BRANCH 23824	16.20 0.96 -1.45	14.17 0.91 0.00	12.85 0.84 0.00	12.02 0.76 0.00	13.91 0.85 0.00	16.41 1.03 0.00	25.80 1.47 -2.65	28.24 1.82 0.00	27.48 1.95 -0.26	30.19 2.03 -2.80	30.35 1.99 -2.80	30.81 2.10 -1.80	31.54 2.08 -3.71	29.07 1.84 -2.35	28.36 1.69 -3.86	26.32 1.68 -1.69	27.21 1.59 -3.86	27.74 1.50 -5.74	25.57 1.53 -3.37	29.08 1.83 -3.80	30.64 2.00 -1.92	23.73 1.63 -0.03	22.16 1.31 -2.92	18.36 1.01 -2.36
BOWLINE___1 23526	16.49 1.54 -1.17	14.64 1.38 0.00	13.27 1.26 0.00	12.44 1.17 0.00	14.39 1.33 0.00	17.06 1.68 0.00	26.30 2.49 -2.13	29.45 3.04 0.00	28.69 3.21 -0.21	30.76 3.14 -2.25	31.13 3.32 -2.26	31.78 3.42 -1.45	31.88 3.14 -2.99	29.93 3.16 -1.89	28.87 2.94 -3.11	27.28 2.96 -1.36	27.62 2.74 -3.11	27.74 2.60 -4.63	26.00 2.61 -2.72	29.38 2.86 -3.06	31.71 3.45 -1.55	24.89 2.80 -0.02	22.55 2.26 -2.36	18.60 1.69 -1.90

BOWLINE___2 23595	16.49 1.54 -1.17	14.64 1.38 0.00	13.27 1.26 0.00	12.44 1.17 0.00	14.39 1.33 0.00	17.06 1.68 0.00	26.30 2.49 -2.13	29.45 3.04 0.00	28.69 3.21 -0.21	30.76 3.14 -2.25	31.13 3.32 -2.26	31.78 3.42 -1.45	31.88 3.14 -2.99	29.93 3.16 -1.89	28.89 2.96 -3.11	27.28 2.96 -1.36	27.62 2.74 -3.11	27.74 2.60 -4.63	26.00 2.61 -2.72	29.38 2.86 -3.06	31.71 3.45 -1.55	24.89 2.80 -0.02	22.55 2.26 -2.36	18.60 1.69 -1.90
BROOKHAVEN___DRP 24191	17.77 1.79 -2.19	16.09 1.62 -1.22	13.60 1.50 -0.09	12.89 1.40 -0.22	15.23 1.58 -0.60	18.28 1.97 -0.92	28.74 2.84 -4.23	30.59 3.51 -0.66	30.30 3.74 -1.28	31.92 3.45 -3.11	32.54 3.86 -3.13	33.17 3.98 -2.27	33.18 3.58 -3.85	31.28 3.61 -2.79	30.31 3.44 -4.06	28.70 3.42 -2.32	29.07 3.20 -4.10	29.12 2.95 -5.66	27.45 3.02 -3.76	30.84 3.31 -4.08	34.30 4.06 -3.53	28.55 3.20 -3.29	24.31 2.71 -3.66	20.29 2.10 -3.19
BROOKLYN_NAVY_YARD 23515	16.64 1.65 -1.20	14.72 1.46 0.00	13.34 1.33 0.00	12.51 1.24 0.00	14.46 1.40 0.00	17.18 1.80 0.00	26.52 2.64 -2.20	29.67 3.25 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
BROOKLYN___ARMY_DRP 323595	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
BROOME_2_LFGE 323671	14.72 0.54 -0.40	13.76 0.50 0.00	12.46 0.46 0.00	11.71 0.44 0.00	13.57 0.51 0.00	16.03 0.65 0.00	23.38 0.98 -0.73	27.63 1.22 0.00	26.43 1.09 -0.07	27.17 1.04 -0.77	27.80 1.20 -1.05	29.53 1.24 -1.38	28.15 1.13 -1.27	26.53 1.00 -0.65	25.09 0.96 -1.33	24.30 0.87 -0.47	23.57 0.74 -1.07	22.80 0.72 -1.59	22.37 0.77 -0.93	25.34 0.84 -1.05	28.36 1.12 -0.53	22.91 0.84 -0.01	19.44 0.70 -0.81	16.15 0.49 -0.65
BROOME___LFGE 323600	14.72 0.54 -0.40	13.76 0.50 0.00	12.46 0.46 0.00	11.71 0.44 0.00	13.57 0.51 0.00	16.03 0.65 0.00	23.38 0.98 -0.73	27.63 1.22 0.00	26.43 1.09 -0.07	27.17 1.04 -0.77	27.80 1.20 -1.05	29.53 1.24 -1.38	28.15 1.13 -1.27	26.53 1.00 -0.65	25.09 0.96 -1.33	24.30 0.87 -0.47	23.57 0.74 -1.07	22.80 0.72 -1.59	22.37 0.77 -0.93	25.34 0.84 -1.05	28.36 1.12 -0.53	22.91 0.84 -0.01	19.44 0.70 -0.81	16.15 0.49 -0.65
BURROWS___LYONSDAL 23803	13.67 -0.14 -0.02	13.13 -0.13 0.00	11.88 -0.13 0.00	11.16 -0.11 0.00	12.93 -0.13 0.00	15.28 -0.11 0.00	21.74 0.02 -0.04	26.34 -0.08 0.00	25.25 -0.03 0.00	25.38 -0.03 -0.04	25.54 -0.05 -0.04	26.80 -0.13 -0.03	25.62 -0.18 -0.05	24.74 -0.17 -0.03	22.48 -0.39 -0.05	22.77 -0.21 -0.02	21.65 -0.17 -0.05	20.42 -0.16 -0.08	20.60 -0.12 -0.05	23.37 -0.14 -0.05	26.52 -0.21 -0.03	22.00 -0.07 0.00	17.76 -0.21 -0.04	14.85 -0.18 -0.03
CAITHNESS_CC_1 323624	17.78 1.81 -2.19	16.10 1.63 -1.22	13.61 1.51 -0.09	12.90 1.41 -0.22	15.25 1.59 -0.59	18.27 1.97 -0.92	28.76 2.86 -4.22	30.59 3.51 -0.66	30.29 3.74 -1.28	31.92 3.45 -3.11	32.53 3.86 -3.12	33.16 3.98 -2.27	33.18 3.58 -3.85	31.28 3.61 -2.79	30.31 3.44 -4.06	28.69 3.42 -2.31	29.07 3.20 -4.10	29.13 2.97 -5.66	27.47 3.04 -3.75	30.84 3.31 -4.08	34.30 4.06 -3.53	28.55 3.20 -3.29	24.30 2.71 -3.66	20.29 2.10 -3.19
CALPINE_BETH_PAGE_GT4 24209	18.73 2.04 -2.91	17.22 1.87 -2.09	13.87 1.72 -0.15	13.25 1.60 -0.38	16.31 1.81 -1.43	19.20 2.23 -1.58	30.47 3.10 -5.69	32.49 3.67 -2.40	32.63 3.84 -3.52	34.12 3.58 -5.18	34.69 3.91 -5.22	35.26 4.04 -4.31	35.29 3.66 -5.88	33.64 3.76 -5.00	32.64 3.54 -6.29	31.14 3.47 -4.71	31.51 3.29 -6.46	31.58 3.07 -8.01	30.08 3.14 -6.27	33.36 3.40 -6.51	36.46 4.11 -5.63	31.16 3.33 -5.76	27.26 2.76 -6.57	23.65 2.24 -6.42
CALPINE_BETH_PAGE_GT_4 323586	18.73 2.04 -2.91	17.22 1.87 -2.09	13.87 1.72 -0.15	13.25 1.60 -0.38	16.31 1.81 -1.43	19.20 2.23 -1.58	30.47 3.10 -5.69	32.49 3.67 -2.40	32.63 3.84 -3.52	34.12 3.58 -5.18	34.69 3.91 -5.22	35.26 4.04 -4.31	35.29 3.66 -5.88	33.64 3.76 -5.00	32.64 3.54 -6.29	31.14 3.47 -4.71	31.51 3.29 -6.46	31.58 3.07 -8.01	30.08 3.14 -6.27	33.36 3.40 -6.51	36.46 4.11 -5.63	31.16 3.33 -5.76	27.26 2.76 -6.57	23.65 2.24 -6.42
CALPINE_BP_GT1 23823	18.73 2.04 -2.91	17.22 1.87 -2.09	13.87 1.72 -0.15	13.25 1.60 -0.38	16.31 1.81 -1.43	19.20 2.23 -1.58	30.47 3.10 -5.69	32.49 3.67 -2.40	32.63 3.84 -3.52	34.12 3.58 -5.18	34.69 3.91 -5.22	35.26 4.04 -4.31	35.29 3.66 -5.88	33.64 3.76 -5.00	32.64 3.54 -6.29	31.14 3.47 -4.71	31.51 3.29 -6.46	31.58 3.07 -8.01	30.08 3.14 -6.27	33.36 3.40 -6.51	36.46 4.11 -5.63	31.16 3.33 -5.76	27.26 2.76 -6.57	23.65 2.24 -6.42
CALSPAN___DRP 24200	14.16 0.17 -0.21	13.48 0.23 0.00	12.21 0.20 0.00	11.51 0.24 0.00	13.36 0.30 0.00	15.71 0.32 0.00	22.25 0.19 -0.38	26.81 0.40 0.00	25.06 -0.25 -0.04	25.48 -0.28 -0.40	28.72 0.15 -3.01	35.66 0.11 -8.64	28.62 -0.03 -2.89	24.79 -0.42 -0.34	25.82 0.00 -3.02	22.79 -0.41 -0.24	21.73 -0.59 -0.55	20.83 -0.49 -0.82	20.78 -0.37 -0.48	23.52 -0.47 -0.54	26.72 -0.27 -0.27	21.76 -0.31 0.00	18.46 0.11 -0.42	15.40 0.06 -0.34
CANDIGU_WT_PWR 323617	14.57 0.51 -0.27	13.77 0.52 0.00	12.48 0.47 0.00	11.74 0.47 0.00	13.63 0.57 0.00	16.09 0.71 0.00	23.15 0.98 -0.50	27.69 1.27 0.00	26.18 0.86 -0.05	26.72 0.84 -0.52	28.13 1.15 -1.43	31.28 1.13 -3.24	28.24 0.98 -1.51	26.02 0.70 -0.44	25.23 0.84 -1.58	23.85 0.57 -0.32	22.90 0.41 -0.72	22.01 0.43 -1.08	21.82 0.52 -0.63	24.73 0.56 -0.71	27.95 0.88 -0.36	22.69 0.62 -0.01	19.11 0.63 -0.55	15.89 0.45 -0.44
CARR STREET_E_SYR 24060	13.93 0.04 -0.11	13.28 0.03 0.00	12.02 0.01 0.00	11.29 0.02 0.00	13.10 0.04 0.00	15.46 0.08 0.00	22.05 0.17 -0.20	26.68 0.26 0.00	25.52 0.23 -0.02	25.75 0.18 -0.21	26.07 0.31 -0.21	27.34 0.30 -0.13	26.26 0.23 -0.28	25.23 0.18 -0.17	23.28 0.18 -0.29	23.20 0.12 -0.13	22.10 0.04 -0.29	20.97 0.04 -0.43	20.99 0.06 -0.25	23.78 0.05 -0.28	26.99 0.13 -0.14	22.13 0.07 0.00	18.17 0.02 -0.22	15.13 -0.04 -0.18
CARTHAGE___PAPER 23857	13.26 -0.58 -0.05	12.73 -0.53 0.00	11.49 -0.52 0.00	10.80 -0.47 0.00	12.54 -0.52 0.00	14.82 -0.57 0.00	21.29 -0.48 -0.09	25.52 -0.90 0.00	24.60 -0.68 -0.01	24.78 -0.68 -0.10	24.86 -0.79 -0.10	25.84 -1.13 -0.06	24.72 -1.16 -0.13	24.04 -0.92 -0.08	21.67 -1.28 -0.13	22.07 -0.94 -0.06	20.99 -0.91 -0.13	19.86 -0.84 -0.20	19.99 -0.81 -0.12	22.86 -0.73 -0.13	25.63 -1.15 -0.07	21.36 -0.71 0.00	17.18 -0.86 -0.10	14.42 -0.66 -0.08
CE_DUNWOOD___DRP 24194	16.57 1.58 -1.20	14.66 1.40 0.00	13.30 1.30 0.00	12.47 1.21 0.00	14.42 1.36 0.00	17.11 1.72 0.00	26.41 2.54 -2.19	29.53 3.12 0.00	28.80 3.31 -0.21	30.93 3.25 -2.32	31.30 3.43 -2.32	31.90 3.50 -1.49	32.04 3.22 -3.07	30.09 3.26 -1.95	29.04 3.03 -3.20	27.41 3.05 -1.40	27.79 2.83 -3.20	27.95 2.68 -4.76	26.14 2.67 -2.79	29.53 2.93 -3.15	31.80 3.50 -1.59	24.96 2.87 -0.02	22.69 2.33 -2.42	18.71 1.75 -1.96

CE_MILLWOOD___DRP 24193	16.52 1.54 -1.20	14.64 1.38 0.00	13.27 1.26 0.00	12.44 1.17 0.00	14.39 1.33 0.00	17.06 1.68 0.00	26.33 2.47 -2.18	29.45 3.04 0.00	28.70 3.21 -0.21	30.84 3.17 -2.31	31.18 3.32 -2.31	31.82 3.42 -1.49	31.97 3.17 -3.06	30.01 3.19 -1.94	28.96 2.96 -3.19	27.31 2.96 -1.39	27.70 2.74 -3.19	27.85 2.60 -4.74	26.06 2.61 -2.78	29.45 2.86 -3.14	31.72 3.42 -1.59	24.89 2.80 -0.02	22.61 2.26 -2.41	18.66 1.71 -1.95
CE_NYC2_DRP 24202	16.72 1.74 -1.20	14.78 1.52 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.26 1.88 0.00	26.63 2.75 -2.20	29.80 3.38 0.00	29.13 3.64 -0.21	31.26 3.58 -2.32	31.66 3.78 -2.32	32.26 3.85 -1.50	32.38 3.55 -3.08	30.49 3.66 -1.95	29.42 3.40 -3.21	27.79 3.42 -1.41	28.13 3.16 -3.21	28.27 2.99 -4.77	26.48 3.00 -2.80	29.87 3.26 -3.15	32.10 3.79 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
CE_NYC_DRP 24195	16.68 1.69 -1.20	14.74 1.48 0.00	13.39 1.38 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.23 1.85 0.00	26.58 2.71 -2.20	29.75 3.33 0.00	29.05 3.56 -0.21	31.21 3.52 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.33 3.50 -3.08	30.39 3.56 -1.95	29.35 3.33 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.39 2.92 -2.80	29.80 3.19 -3.15	32.05 3.74 -1.60	25.22 3.13 -0.02	22.87 2.51 -2.43	18.85 1.89 -1.96
CHAFFEE___LFGE 323603	14.32 0.33 -0.21	13.64 0.38 0.00	12.36 0.35 0.00	11.63 0.36 0.00	13.50 0.44 0.00	15.92 0.54 0.00	22.60 0.54 -0.38	27.34 0.92 0.00	25.56 0.25 -0.04	26.01 0.25 -0.40	29.30 0.74 -3.01	36.25 0.70 -8.64	29.16 0.51 -2.89	25.27 0.05 -0.34	26.30 0.48 -3.02	23.20 0.00 -0.24	22.12 -0.20 -0.55	21.20 -0.12 -0.82	21.16 0.00 -0.48	23.97 -0.02 -0.54	27.25 0.27 -0.27	22.14 0.07 0.00	18.73 0.38 -0.42	15.59 0.25 -0.34
CHATEAUG_WT_PWR 323614	12.79 -0.99 0.00	12.37 -0.89 0.00	11.19 -0.82 0.00	10.55 -0.72 0.00	12.28 -0.78 0.00	14.48 -0.91 0.00	20.88 -0.80 0.00	24.88 -1.53 0.00	23.23 -2.05 0.00	23.36 -2.00 0.00	23.05 -2.50 0.00	24.49 -2.42 0.00	23.54 -2.21 0.00	22.91 -1.97 0.00	21.12 -1.69 0.00	21.33 -1.63 0.00	20.61 -1.15 0.00	19.37 -1.13 0.00	19.33 -1.34 0.00	22.23 -1.22 0.00	24.89 -1.82 0.00	20.74 -1.32 0.00	16.79 -1.15 0.00	14.38 -0.62 0.00
CHAT_HIGH_FALL_HYD 323578	12.76 -1.02 0.00	12.34 -0.91 0.00	11.17 -0.84 0.00	10.54 -0.73 0.00	12.25 -0.81 0.00	14.45 -0.94 0.00	20.85 -0.82 0.00	24.83 -1.58 0.00	23.13 -2.15 0.00	23.28 -2.08 0.00	22.92 -2.63 0.00	24.38 -2.53 0.00	23.43 -2.32 0.00	22.82 -2.06 0.00	21.05 -1.76 0.00	21.26 -1.70 0.00	20.57 -1.20 0.00	19.33 -1.17 0.00	19.29 -1.39 0.00	22.19 -1.27 0.00	24.84 -1.87 0.00	20.70 -1.37 0.00	16.75 -1.18 0.00	14.37 -0.63 0.00
CHAUTAUQUA___LFGE 323629	14.33 0.33 -0.22	13.63 0.37 0.00	12.33 0.32 0.00	11.63 0.36 0.00	13.49 0.43 0.00	15.88 0.49 0.00	22.71 0.63 -0.40	27.34 0.92 0.00	25.72 0.40 -0.04	26.17 0.38 -0.42	29.06 0.82 -2.69	35.24 0.78 -7.54	29.00 0.64 -2.61	25.41 0.18 -0.36	26.06 0.53 -2.72	23.33 0.12 -0.26	22.26 -0.09 -0.58	21.33 -0.04 -0.87	21.25 0.06 -0.51	24.12 0.09 -0.57	27.43 0.43 -0.29	22.23 0.16 0.00	18.73 0.36 -0.44	15.58 0.23 -0.36
CH_MIDHUDSON___DRP 24192	16.55 1.50 -1.27	14.62 1.37 0.00	13.26 1.25 0.00	12.42 1.15 0.00	14.36 1.31 0.00	17.03 1.65 0.00	26.42 2.43 -2.31	29.38 2.96 0.00	28.61 3.11 -0.23	30.87 3.07 -2.45	31.22 3.22 -2.45	31.80 3.31 -1.57	32.08 3.09 -3.24	29.97 3.03 -2.05	29.04 2.85 -3.38	27.28 2.85 -1.48	27.72 2.59 -3.36	27.96 2.46 -5.01	26.11 2.50 -2.94	29.50 2.74 -3.31	31.67 3.28 -1.68	24.78 2.69 -0.02	22.65 2.17 -2.55	18.68 1.62 -2.06
CH_MISC_IPPS 23765	16.62 1.61 -1.22	14.73 1.47 0.00	13.35 1.34 0.00	12.51 1.24 0.00	14.47 1.41 0.00	17.15 1.77 0.00	26.58 2.67 -2.24	29.64 3.22 0.00	28.85 3.36 -0.22	31.05 3.32 -2.36	31.39 3.47 -2.36	32.04 3.61 -1.52	32.20 3.32 -3.13	30.18 3.31 -1.98	29.17 3.10 -3.26	27.48 3.10 -1.43	27.83 2.79 -3.27	28.03 2.66 -4.87	26.22 2.69 -2.86	29.63 2.95 -3.22	31.90 3.55 -1.63	24.98 2.89 -0.02	22.73 2.31 -2.48	18.74 1.74 -2.00
CH_RES_BVR_FALLS 23983	13.32 -0.43 0.04	12.85 -0.41 0.00	11.62 -0.38 0.00	10.92 -0.35 0.00	12.65 -0.40 0.00	14.92 -0.46 0.00	21.13 -0.48 0.07	25.78 -0.63 0.00	24.61 -0.66 0.01	24.67 -0.61 0.08	24.78 -0.69 0.08	26.16 -0.70 0.05	24.98 -0.67 0.10	24.22 -0.60 0.07	22.13 -0.57 0.11	22.38 -0.53 0.05	21.27 -0.39 0.11	19.95 -0.39 0.16	20.15 -0.44 0.09	22.83 -0.52 0.11	25.94 -0.72 0.05	21.47 -0.59 0.00	17.35 -0.50 0.08	14.59 -0.34 0.07
CH_RES_NIAGARA 23895	13.98 0.00 -0.19	13.35 0.09 0.00	12.12 0.11 0.00	11.40 0.14 0.00	13.24 0.18 0.00	15.54 0.15 0.00	21.68 -0.35 -0.35	26.05 -0.37 0.00	24.02 -1.29 -0.03	24.42 -1.32 -0.37	28.68 -0.90 -4.02	37.88 -0.97 -11.94	28.46 -1.08 -3.79	23.78 -1.42 -0.31	25.90 -0.87 -3.96	21.88 -1.31 -0.23	20.87 -1.41 -0.52	20.02 -1.25 -0.77	20.03 -1.10 -0.45	22.58 -1.38 -0.51	25.55 -1.42 -0.26	21.01 -1.06 0.00	18.07 -0.25 -0.39	15.19 -0.12 -0.32
CH_RES_SYRACUSE 23985	14.02 0.11 -0.13	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.54 0.15 0.00	22.19 0.28 -0.23	26.81 0.40 0.00	25.62 0.33 -0.02	25.91 0.31 -0.25	26.20 0.41 -0.25	27.47 0.40 -0.16	26.41 0.33 -0.32	25.36 0.27 -0.21	23.42 0.27 -0.34	23.34 0.23 -0.15	22.26 0.15 -0.34	21.15 0.14 -0.51	21.16 0.19 -0.30	23.97 0.19 -0.34	27.18 0.29 -0.17	22.24 0.18 0.00	18.28 0.09 -0.26	15.22 0.02 -0.21
CLINTON_WT_PWR 323605	12.79 -0.99 0.00	12.37 -0.89 0.00	11.19 -0.82 0.00	10.55 -0.72 0.00	12.28 -0.78 0.00	14.48 -0.91 0.00	20.88 -0.80 0.00	24.88 -1.53 0.00	23.23 -2.05 0.00	23.36 -2.00 0.00	23.05 -2.50 0.00	24.49 -2.42 0.00	23.54 -2.21 0.00	22.91 -1.97 0.00	21.12 -1.69 0.00	21.33 -1.63 0.00	20.61 -1.15 0.00	19.37 -1.13 0.00	19.33 -1.34 0.00	22.23 -1.22 0.00	24.89 -1.82 0.00	20.74 -1.32 0.00	16.79 -1.15 0.00	14.38 -0.62 0.00
CLINTON___LFGE 323618	12.71 -1.08 0.00	12.33 -0.93 0.00	11.14 -0.86 0.00	10.52 -0.74 0.00	12.24 -0.82 0.00	14.43 -0.95 0.00	20.94 -0.74 0.00	24.83 -1.58 0.00	23.00 -2.27 0.00	23.18 -2.18 0.00	22.74 -2.81 0.00	24.22 -2.69 0.00	23.28 -2.47 0.00	22.67 -2.21 0.00	20.94 -1.87 0.00	21.14 -1.81 0.00	20.53 -1.24 0.00	19.29 -1.21 0.00	19.21 -1.47 0.00	22.19 -1.27 0.00	24.79 -1.92 0.00	20.70 -1.37 0.00	16.70 -1.24 0.00	14.37 -0.63 0.00
COLONIE_LFGE___ 323577	16.09 0.84 -1.47	14.04 0.78 0.00	12.73 0.72 0.00	11.92 0.65 0.00	13.80 0.74 0.00	16.29 0.91 0.00	25.70 1.34 -2.68	28.08 1.67 0.00	27.30 1.77 -0.26	30.02 1.83 -2.83	30.23 1.84 -2.84	30.70 1.96 -1.82	31.41 1.91 -3.75	28.95 1.69 -2.38	28.27 1.55 -3.91	26.18 1.51 -1.71	27.13 1.46 -3.91	27.69 1.37 -5.81	25.49 1.41 -3.41	28.94 1.64 -3.84	30.48 1.82 -1.95	23.57 1.48 -0.03	22.06 1.17 -2.96	18.27 0.88 -2.39
CORNELL_____ 23752	14.47 0.44 -0.24	13.67 0.41 0.00	12.37 0.36 0.00	11.62 0.35 0.00	13.48 0.42 0.00	15.94 0.55 0.00	23.03 0.91 -0.44	27.63 1.22 0.00	26.40 1.09 -0.04	26.89 1.07 -0.47	27.41 1.20 -0.65	29.02 1.21 -0.90	27.64 1.11 -0.79	26.27 1.00 -0.39	24.52 0.89 -0.82	24.09 0.85 -0.28	23.11 0.70 -0.65	22.14 0.68 -0.96	21.96 0.72 -0.56	24.91 0.82 -0.64	28.07 1.04 -0.32	22.84 0.77 0.00	18.94 0.52 -0.49	15.75 0.36 -0.40



COXSACKIE___GT 23611	16.22 1.17 -1.27	14.36 1.10 0.00	13.00 1.00 0.00	12.17 0.90 0.00	14.10 1.05 0.00	16.68 1.29 0.00	25.99 1.99 -2.32	28.80 2.38 0.00	27.95 2.45 -0.23	30.27 2.46 -2.45	30.56 2.55 -2.45	31.18 2.69 -1.58	31.47 2.47 -3.24	29.28 2.34 -2.06	28.43 2.24 -3.38	26.64 2.20 -1.48	27.26 2.09 -3.41	27.56 1.99 -5.07	25.74 2.09 -2.97	29.13 2.32 -3.35	31.16 2.75 -1.70	24.34 2.25 -0.02	22.29 1.78 -2.58	18.39 1.30 -2.08
CRESCENT___HYD 24018	16.09 0.84 -1.47	14.04 0.78 0.00	12.73 0.72 0.00	11.92 0.65 0.00	13.80 0.74 0.00	16.29 0.91 0.00	25.70 1.34 -2.68	28.08 1.67 0.00	27.30 1.77 -0.26	30.02 1.83 -2.83	30.23 1.84 -2.84	30.70 1.96 -1.82	31.41 1.91 -3.75	28.95 1.69 -2.38	28.27 1.55 -3.91	26.18 1.51 -1.71	27.13 1.46 -3.91	27.69 1.37 -5.81	25.49 1.41 -3.41	28.94 1.64 -3.84	30.48 1.82 -1.95	23.57 1.48 -0.03	22.06 1.17 -2.96	18.27 0.88 -2.39
CRUCIBLE_METL_DRP 24180	14.02 0.11 -0.13	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.54 0.15 0.00	22.19 0.28 -0.23	26.81 0.40 0.00	25.62 0.33 -0.02	25.91 0.31 -0.25	26.20 0.41 -0.25	27.47 0.40 -0.16	26.41 0.33 -0.32	25.36 0.27 -0.21	23.42 0.27 -0.34	23.34 0.23 -0.15	22.26 0.15 -0.34	21.15 0.14 -0.51	21.16 0.19 -0.30	23.97 0.19 -0.34	27.18 0.29 -0.17	22.24 0.18 0.00	18.28 0.09 -0.26	15.22 0.02 -0.21
DANC___LFGE 323619	13.30 -0.54 -0.06	12.77 -0.49 0.00	11.53 -0.48 0.00	10.84 -0.43 0.00	12.58 -0.48 0.00	14.88 -0.51 0.00	21.39 -0.39 -0.10	25.63 -0.79 0.00	24.78 -0.51 -0.01	24.96 -0.51 -0.11	25.07 -0.59 -0.11	25.99 -1.00 -0.07	24.86 -1.03 -0.14	24.20 -0.77 -0.09	21.77 -1.19 -0.15	22.22 -0.80 -0.07	21.09 -0.83 -0.15	19.97 -0.76 -0.22	20.10 -0.70 -0.13	22.99 -0.61 -0.15	25.77 -1.02 -0.08	21.47 -0.59 0.00	17.24 -0.81 -0.11	14.45 -0.64 -0.09
DANSKAMMER___1 23586	16.62 1.61 -1.22	14.73 1.47 0.00	13.35 1.34 0.00	12.51 1.24 0.00	14.47 1.41 0.00	17.15 1.77 0.00	26.58 2.67 -2.24	29.64 3.22 0.00	28.85 3.36 -0.22	31.05 3.32 -2.36	31.39 3.47 -2.36	32.04 3.61 -1.52	32.20 3.32 -3.13	30.18 3.31 -1.98	29.17 3.10 -3.26	27.48 3.10 -1.43	27.83 2.79 -3.27	28.03 2.66 -4.87	26.22 2.69 -2.86	29.63 2.95 -3.22	31.90 3.55 -1.63	24.98 2.89 -0.02	22.73 2.31 -2.48	18.74 1.74 -2.00
DANSKAMMER___2 23589	16.62 1.61 -1.22	14.73 1.47 0.00	13.35 1.34 0.00	12.51 1.24 0.00	14.47 1.41 0.00	17.15 1.77 0.00	26.58 2.67 -2.24	29.64 3.22 0.00	28.85 3.36 -0.22	31.05 3.32 -2.36	31.39 3.47 -2.36	32.04 3.61 -1.52	32.20 3.32 -3.13	30.18 3.31 -1.98	29.17 3.10 -3.26	27.48 3.10 -1.43	27.83 2.79 -3.27	28.03 2.66 -4.87	26.22 2.69 -2.86	29.63 2.95 -3.22	31.90 3.55 -1.63	24.98 2.89 -0.02	22.73 2.31 -2.48	18.74 1.74 -2.00
DANSKAMMER___3 23590	16.62 1.61 -1.22	14.73 1.47 0.00	13.35 1.34 0.00	12.51 1.24 0.00	14.47 1.41 0.00	17.15 1.77 0.00	26.58 2.67 -2.24	29.64 3.22 0.00	28.85 3.36 -0.22	31.05 3.32 -2.36	31.39 3.47 -2.36	32.04 3.61 -1.52	32.20 3.32 -3.13	30.18 3.31 -1.98	29.17 3.10 -3.26	27.48 3.10 -1.43	27.83 2.79 -3.27	28.03 2.66 -4.87	26.22 2.69 -2.86	29.63 2.95 -3.22	31.90 3.55 -1.63	24.98 2.89 -0.02	22.73 2.31 -2.48	18.74 1.74 -2.00
DANSKAMMER___4 23591	16.62 1.61 -1.22	14.73 1.47 0.00	13.35 1.34 0.00	12.51 1.24 0.00	14.47 1.41 0.00	17.15 1.77 0.00	26.58 2.67 -2.24	29.64 3.22 0.00	28.85 3.36 -0.22	31.05 3.32 -2.36	31.39 3.47 -2.36	32.04 3.61 -1.52	32.20 3.32 -3.13	30.18 3.31 -1.98	29.17 3.10 -3.26	27.48 3.10 -1.43	27.83 2.79 -3.27	28.03 2.66 -4.87	26.22 2.69 -2.86	29.63 2.95 -3.22	31.90 3.55 -1.63	24.98 2.89 -0.02	22.73 2.31 -2.48	18.74 1.74 -2.00
DANSKAMMER___DIESEL 23592	16.62 1.61 -1.22	14.73 1.47 0.00	13.35 1.34 0.00	12.51 1.24 0.00	14.47 1.41 0.00	17.15 1.77 0.00	26.58 2.67 -2.24	29.64 3.22 0.00	28.85 3.36 -0.22	31.05 3.32 -2.36	31.39 3.47 -2.36	32.04 3.61 -1.52	32.20 3.32 -3.13	30.18 3.31 -1.98	29.17 3.10 -3.26	27.48 3.10 -1.43	27.83 2.79 -3.27	28.03 2.66 -4.87	26.22 2.69 -2.86	29.63 2.95 -3.22	31.90 3.55 -1.63	24.98 2.89 -0.02	22.73 2.31 -2.48	18.74 1.74 -2.00
DASHVILLE___HYD 23610	16.50 1.54 -1.17	14.65 1.39 0.00	13.28 1.27 0.00	12.44 1.17 0.00	14.40 1.35 0.00	17.06 1.68 0.00	26.38 2.56 -2.14	29.51 3.09 0.00	28.67 3.18 -0.21	30.74 3.12 -2.26	31.14 3.32 -2.27	31.81 3.45 -1.46	31.86 3.11 -3.00	29.92 3.13 -1.90	28.90 2.96 -3.13	27.31 2.98 -1.37	27.49 2.48 -3.24	27.68 2.36 -4.82	25.88 2.38 -2.83	29.27 2.63 -3.19	31.50 3.18 -1.61	24.69 2.60 -0.02	22.49 2.10 -2.45	18.54 1.56 -1.98
DELAWARE___LFGE 323621	15.10 0.79 -0.53	13.97 0.72 0.00	12.66 0.65 0.00	11.88 0.61 0.00	13.76 0.70 0.00	16.28 0.89 0.00	24.04 1.39 -0.98	28.11 1.69 0.00	27.09 1.72 -0.09	28.07 1.67 -1.03	28.48 1.76 -1.17	29.87 1.86 -1.11	28.94 1.70 -1.49	27.36 1.62 -0.87	25.80 1.44 -1.55	25.05 1.47 -0.62	24.52 1.33 -1.42	23.89 1.27 -2.12	23.22 1.30 -1.24	26.31 1.45 -1.40	29.21 1.79 -0.71	23.49 1.41 -0.01	20.12 1.11 -1.08	16.69 0.82 -0.87
DOGLEVILLE___HYD 23807	14.76 0.98 0.00	14.17 0.91 0.00	12.82 0.82 0.00	12.05 0.78 0.00	13.96 0.90 0.00	16.48 1.09 0.00	23.24 1.56 0.00	28.35 1.93 0.00	27.09 1.82 0.00	27.16 1.80 0.00	27.39 1.84 0.00	28.79 1.88 0.00	27.55 1.80 0.00	26.60 1.72 0.00	24.34 1.53 0.00	24.59 1.63 0.00	23.29 1.52 0.00	21.93 1.43 0.00	22.14 1.47 0.00	25.14 1.69 0.00	28.66 1.95 0.00	23.68 1.61 0.00	19.24 1.31 0.00	16.08 1.08 0.00
DUNKIRK___1 23563	14.26 0.26 -0.22	13.58 0.32 0.00	12.28 0.28 0.00	11.57 0.30 0.00	13.42 0.37 0.00	15.80 0.42 0.00	22.60 0.52 -0.40	27.18 0.77 0.00	25.54 0.23 -0.04	25.99 0.20 -0.42	28.92 0.64 -2.73	35.17 0.57 -7.69	28.84 0.44 -2.65	25.26 0.02 -0.35	25.94 0.36 -2.76	23.17 -0.05 -0.25	22.13 -0.22 -0.58	21.20 -0.16 -0.86	21.12 -0.06 -0.51	23.95 -0.07 -0.57	27.27 0.27 -0.29	22.09 0.02 0.00	18.64 0.27 -0.44	15.52 0.17 -0.36
DUNKIRK___2 23564	14.26 0.26 -0.22	13.58 0.32 0.00	12.28 0.28 0.00	11.57 0.30 0.00	13.42 0.37 0.00	15.80 0.42 0.00	22.60 0.52 -0.40	27.18 0.77 0.00	25.54 0.23 -0.04	25.99 0.20 -0.42	28.92 0.64 -2.73	35.17 0.57 -7.69	28.84 0.44 -2.65	25.26 0.02 -0.35	25.94 0.36 -2.76	23.17 -0.05 -0.25	22.13 -0.22 -0.58	21.20 -0.16 -0.86	21.12 -0.06 -0.51	23.95 -0.07 -0.57	27.27 0.27 -0.29	22.09 0.02 0.00	18.64 0.27 -0.44	15.52 0.17 -0.36
DUNKIRK___3 23565	14.19 0.19 -0.22	13.51 0.25 0.00	12.22 0.22 0.00	11.52 0.25 0.00	13.37 0.31 0.00	15.74 0.35 0.00	22.44 0.37 -0.40	26.97 0.56 0.00	25.31 0.00 -0.04	25.76 -0.03 -0.42	28.71 0.38 -2.77	35.06 0.32 -7.82	28.64 0.21 -2.69	25.06 -0.17 -0.35	25.77 0.16 -2.80	22.98 -0.23 -0.25	21.96 -0.39 -0.58	21.03 -0.33 -0.86	20.98 -0.21 -0.51	23.77 -0.26 -0.57	27.03 0.03 -0.29	21.94 -0.13 0.00	18.55 0.18 -0.44	15.44 0.09 -0.36
DUNKIRK___4 23566	14.19 0.19 -0.22	13.51 0.25 0.00	12.22 0.22 0.00	11.52 0.25 0.00	13.37 0.31 0.00	15.74 0.35 0.00	22.44 0.37 -0.40	26.97 0.56 0.00	25.31 0.00 -0.04	25.76 -0.03 -0.42	28.71 0.38 -2.77	35.06 0.32 -7.82	28.64 0.21 -2.69	25.06 -0.17 -0.35	25.77 0.16 -2.80	22.98 -0.23 -0.25	21.96 -0.39 -0.58	21.03 -0.33 -0.86	20.98 -0.21 -0.51	23.77 -0.26 -0.57	27.03 0.03 -0.29	21.94 -0.13 0.00	18.55 0.18 -0.44	15.44 0.09 -0.36

EAST HAMPTON___GT 23717	18.28 2.30 -2.20	16.59 2.11 -1.22	14.02 1.92 -0.09	13.29 1.80 -0.22	15.71 2.05 -0.60	18.88 2.57 -0.92	29.72 3.82 -4.23	31.87 4.78 -0.67	31.57 5.01 -1.29	33.17 4.69 -3.12	33.95 5.26 -3.13	34.65 5.46 -2.28	34.55 4.95 -3.86	32.48 4.80 -2.80	31.37 4.49 -4.06	29.76 4.48 -2.32	30.08 4.20 -4.11	30.05 3.88 -5.67	28.41 3.97 -3.76	31.97 4.43 -4.09	35.72 5.48 -3.54	29.62 4.26 -3.30	25.14 3.53 -3.67	20.96 2.76 -3.20
EAST RIVER___6 23660	16.65 1.67 -1.20	14.72 1.46 0.00	13.35 1.34 0.00	12.52 1.25 0.00	14.47 1.41 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.72 3.30 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.82 1.86 -1.96
EAST RIVER___7 23524	16.65 1.67 -1.20	14.72 1.46 0.00	13.35 1.34 0.00	12.52 1.25 0.00	14.47 1.41 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.72 3.30 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.82 1.86 -1.96
EAST_HAMPTON___DIESEL 23722	18.28 2.30 -2.20	16.60 2.12 -1.22	14.02 1.92 -0.09	13.29 1.80 -0.22	15.71 2.05 -0.60	18.89 2.58 -0.92	29.74 3.84 -4.23	31.89 4.81 -0.67	31.57 5.01 -1.29	33.17 4.69 -3.12	33.97 5.29 -3.13	34.65 5.46 -2.28	34.55 4.94 -3.86	32.48 4.80 -2.80	31.39 4.52 -4.06	29.76 4.48 -2.32	30.08 4.20 -4.11	30.05 3.88 -5.67	28.41 3.97 -3.76	31.97 4.43 -4.09	35.72 5.48 -3.54	29.64 4.28 -3.30	25.14 3.53 -3.67	20.97 2.77 -3.20
EAST_RIVER___1 323558	16.68 1.69 -1.20	14.74 1.48 0.00	13.39 1.38 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.23 1.85 0.00	26.58 2.71 -2.20	29.75 3.33 0.00	29.05 3.56 -0.21	31.21 3.52 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.33 3.50 -3.08	30.39 3.56 -1.95	29.35 3.33 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.39 2.92 -2.80	29.80 3.19 -3.15	32.05 3.74 -1.60	25.22 3.13 -0.02	22.87 2.51 -2.43	18.85 1.89 -1.96
EAST_RIVER___2 323559	16.65 1.67 -1.20	14.72 1.46 0.00	13.35 1.34 0.00	12.52 1.25 0.00	14.47 1.41 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.72 3.30 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.58 3.70 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.69 3.33 -1.40	28.06 3.09 -3.21	28.20 2.93 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.82 1.86 -1.96
EAST___DELAWARE_HYD 23607	16.40 1.54 -1.08	14.68 1.42 0.00	13.30 1.30 0.00	12.46 1.19 0.00	14.44 1.38 0.00	17.09 1.71 0.00	26.28 2.64 -1.96	29.61 3.20 0.00	28.70 3.24 -0.19	30.63 3.20 -2.07	30.97 3.35 -2.08	31.74 3.50 -1.34	31.69 3.19 -2.75	29.76 3.13 -1.74	28.59 2.92 -2.86	27.17 2.96 -1.25	27.34 2.65 -2.92	27.35 2.50 -4.35	25.81 2.58 -2.55	29.19 2.86 -2.87	31.61 3.45 -1.46	24.91 2.83 -0.02	22.35 2.21 -2.21	18.44 1.65 -1.79
ELEC_TRO_TEK 24086	19.73 1.87 -4.07	18.49 1.71 -3.52	13.83 1.58 -0.24	13.38 1.48 -0.63	17.55 1.69 -2.80	20.10 2.05 -2.67	32.81 3.06 -8.08	35.38 3.73 -5.24	36.28 3.84 -7.17	37.54 3.63 -8.56	38.09 3.88 -8.66	38.58 4.04 -7.64	38.61 3.66 -9.20	37.29 3.81 -8.60	36.30 3.56 -9.94	35.06 3.47 -8.63	35.38 3.31 -10.31	35.44 3.10 -11.84	34.19 3.14 -10.37	37.40 3.47 -10.48	39.89 4.11 -9.07	35.27 3.40 -9.81	32.01 2.76 -11.32	28.80 2.12 -11.69
ELLENBURG_WT_PWR 323604	12.79 -0.99 0.00	12.37 -0.89 0.00	11.19 -0.82 0.00	10.55 -0.72 0.00	12.28 -0.78 0.00	14.48 -0.91 0.00	20.88 -1.53 0.00	24.88 -1.53 0.00	23.23 -2.05 0.00	23.36 -2.00 0.00	23.05 -2.50 0.00	24.49 -2.42 0.00	23.54 -2.21 0.00	22.91 -1.97 0.00	21.12 -1.69 0.00	21.33 -1.63 0.00	20.61 -1.15 0.00	19.37 -1.13 0.00	19.33 -1.34 0.00	22.23 -1.22 0.00	24.89 -1.82 0.00	20.74 -1.32 0.00	16.79 -1.15 0.00	14.38 -0.62 0.00
EMPIRE_CC_1 323656	16.05 0.87 -1.40	14.08 0.82 0.00	12.75 0.74 0.00	11.96 0.69 0.00	13.83 0.77 0.00	16.32 0.94 0.00	25.60 1.37 -2.55	28.06 1.64 0.00	27.29 1.77 -0.25	29.86 1.80 -2.70	30.09 1.84 -2.70	30.56 1.91 -1.74	31.18 1.86 -3.57	28.86 1.72 -2.27	28.11 1.57 -3.73	26.15 1.56 -1.63	26.95 1.46 -3.72	27.43 1.39 -5.54	25.33 1.41 -3.25	28.75 1.64 -3.66	30.41 1.84 -1.85	23.61 1.52 -0.03	21.97 1.22 -2.82	18.19 0.92 -2.28
EMPIRE_CC_2 323658	16.05 0.87 -1.40	14.08 0.82 0.00	12.75 0.74 0.00	11.96 0.69 0.00	13.83 0.77 0.00	16.32 0.94 0.00	25.60 1.37 -2.55	28.06 1.64 0.00	27.29 1.77 -0.25	29.86 1.80 -2.70	30.09 1.84 -2.70	30.56 1.91 -1.74	31.18 1.86 -3.57	28.86 1.72 -2.27	28.11 1.57 -3.73	26.15 1.56 -1.63	26.95 1.46 -3.72	27.43 1.39 -5.54	25.33 1.41 -3.25	28.75 1.64 -3.66	30.41 1.84 -1.85	23.61 1.52 -0.03	21.97 1.22 -2.82	18.19 0.92 -2.28
ERIE_WT_PWR 323693	14.17 0.18 -0.21	13.50 0.24 0.00	12.22 0.22 0.00	11.52 0.25 0.00	13.36 0.30 0.00	15.72 0.34 0.00	22.27 0.22 -0.38	26.84 0.42 0.00	25.08 -0.23 -0.04	25.51 -0.25 -0.40	28.74 0.18 -3.01	35.68 0.14 -8.64	28.64 0.00 -2.89	24.82 -0.40 -0.34	25.85 0.02 -3.02	22.81 -0.39 -0.24	21.75 -0.57 -0.55	20.85 -0.47 -0.82	20.80 -0.35 -0.48	23.55 -0.45 -0.54	26.72 -0.27 -0.27	21.78 -0.29 0.00	18.48 0.13 -0.42	15.41 0.08 -0.34
E_CANADA_CAP_HY 24051	15.56 0.01 -1.76	13.23 -0.03 0.00	11.97 -0.04 0.00	11.25 -0.02 0.00	13.06 0.00 0.00	15.51 0.12 0.00	25.39 0.50 -3.21	27.10 0.69 0.00	26.37 0.78 -0.31	29.54 0.79 -3.39	29.82 0.87 -3.40	30.06 0.97 -2.19	31.05 0.80 -4.50	28.35 0.62 -2.85	27.95 0.46 -4.69	25.40 0.39 -2.05	26.86 0.41 -4.68	27.92 0.45 -6.96	25.30 0.54 -4.09	28.62 0.56 -4.61	29.71 0.67 -2.33	22.52 0.42 -0.03	21.66 0.18 -3.55	17.91 0.05 -2.86
E_CANADA_MHWK_HY 24050	14.76 0.98 0.00	14.17 0.91 0.00	12.82 0.82 0.00	12.05 0.78 0.00	13.96 0.90 0.00	16.48 1.09 0.00	23.24 1.56 0.00	28.35 1.93 0.00	27.09 1.82 0.00	27.16 1.80 0.00	27.39 1.84 0.00	28.79 1.88 0.00	27.55 1.80 0.00	26.60 1.72 0.00	24.34 1.53 0.00	24.59 1.63 0.00	23.29 1.52 0.00	21.93 1.43 0.00	22.14 1.47 0.00	25.14 1.69 0.00	28.66 1.95 0.00	23.68 1.61 0.00	19.24 1.31 0.00	16.08 1.08 0.00
E_FISHKILL___LBMP 23776	16.47 1.43 -1.25	14.54 1.29 0.00	13.20 1.19 0.00	12.36 1.09 0.00	14.30 1.24 0.00	16.94 1.55 0.00	26.24 2.28 -2.28	29.19 2.77 0.00	28.45 2.96 -0.22	30.69 2.92 -2.41	31.01 3.04 -2.42	31.59 3.12 -1.55	31.86 2.91 -3.20	29.79 2.88 -2.03	28.83 2.69 -3.33	27.12 2.71 -1.46	27.60 2.50 -3.33	27.83 2.38 -4.95	25.96 2.38 -2.90	29.35 2.63 -3.27	31.49 3.12 -1.66	24.65 2.56 -0.02	22.53 2.08 -2.52	18.61 1.57 -2.04
FAR ROCKAWAY___4 23548	22.69 2.09 -6.81	22.08 1.92 -6.90	14.24 1.77 -0.46	14.14 1.65 -1.23	20.97 1.88 -6.03	22.89 2.29 -5.22	38.84 3.45 -13.72	42.61 4.25 -11.93	45.40 4.35 -15.78	46.02 4.14 -16.52	46.75 4.45 -16.75	47.03 4.63 -15.49	47.00 4.22 -17.03	46.31 4.33 -17.10	45.37 4.02 -18.54	44.78 3.95 -17.87	44.92 3.77 -19.38	44.89 3.50 -20.88	44.30 3.58 -20.04	47.26 3.96 -19.84	48.58 4.70 -17.17	45.27 3.86 -19.34	43.57 3.12 -22.52	41.52 2.40 -24.13

FARRAGUT___LBMP 323566	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.03 3.54 -0.21	31.16 3.47 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.28 3.45 -3.08	30.36 3.53 -1.95	29.30 3.29 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.84 2.48 -2.43	18.83 1.87 -1.96
FENNER___WINDPWR 24204	14.15 0.29 -0.08	13.52 0.27 0.00	12.24 0.23 0.00	11.48 0.21 0.00	13.32 0.26 0.00	15.74 0.35 0.00	22.43 0.61 -0.15	27.24 0.82 0.00	26.05 0.76 -0.01	26.25 0.74 -0.16	26.55 0.84 -0.16	27.85 0.84 -0.10	26.70 0.75 -0.21	25.68 0.67 -0.13	23.53 0.50 -0.22	23.60 0.55 -0.09	22.44 0.46 -0.22	21.27 0.45 -0.32	21.34 0.48 -0.19	24.23 0.56 -0.21	27.51 0.69 -0.11	22.60 0.53 0.00	18.44 0.34 -0.16	15.36 0.23 -0.13
FIBERTEK___ENERGY 23856	14.02 0.11 -0.13	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.54 0.15 0.00	22.19 0.28 -0.23	26.81 0.40 0.00	25.62 0.33 -0.02	25.91 0.31 -0.25	26.20 0.41 -0.25	27.47 0.40 -0.16	26.41 0.33 -0.32	25.36 0.27 -0.21	23.42 0.27 -0.34	23.34 0.23 -0.15	22.26 0.15 -0.34	21.15 0.14 -0.51	21.16 0.19 -0.30	23.97 0.19 -0.34	27.18 0.29 -0.17	22.24 0.18 0.00	18.28 0.09 -0.26	15.22 0.02 -0.21
FITZPATRICK____ 23598	13.56 -0.30 -0.08	12.97 -0.29 0.00	11.74 -0.26 0.00	11.02 -0.25 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.38 -0.43 -0.14	25.92 -0.50 0.00	24.76 -0.53 -0.01	24.98 -0.53 -0.15	25.21 -0.49 -0.15	26.47 -0.54 -0.09	25.40 -0.54 -0.20	24.46 -0.55 -0.12	22.53 -0.48 -0.20	22.52 -0.53 -0.09	21.43 -0.54 -0.20	20.31 -0.49 -0.30	20.38 -0.47 -0.18	23.09 -0.56 -0.20	26.23 -0.59 -0.10	21.56 -0.51 0.00	17.68 -0.41 -0.15	14.75 -0.37 -0.12
FORT ORANGE____ 23900	16.01 0.81 -1.42	14.01 0.76 0.00	12.69 0.68 0.00	11.90 0.63 0.00	13.78 0.72 0.00	16.24 0.86 0.00	25.56 1.30 -2.59	27.98 1.56 0.00	27.25 1.72 -0.25	29.82 1.73 -2.73	30.08 1.79 -2.74	30.55 1.88 -1.76	31.15 1.78 -3.62	28.84 1.67 -2.30	28.14 1.55 -3.78	26.12 1.51 -1.65	26.95 1.41 -3.77	27.46 1.35 -5.61	25.33 1.36 -3.29	28.71 1.55 -3.71	30.38 1.79 -1.88	23.55 1.46 -0.03	21.95 1.17 -2.85	18.16 0.85 -2.31
FORT_DRUM_COGEN 23780	13.27 -0.57 -0.06	12.74 -0.52 0.00	11.50 -0.50 0.00	10.81 -0.46 0.00	12.55 -0.51 0.00	14.85 -0.54 0.00	21.34 -0.43 -0.10	25.52 -0.90 0.00	24.70 -0.58 -0.01	24.89 -0.58 -0.11	24.99 -0.66 -0.11	25.88 -1.10 -0.07	24.76 -1.13 -0.14	24.12 -0.85 -0.09	21.72 -1.23 -0.15	22.15 -0.87 -0.06	21.04 -0.87 -0.15	19.90 -0.82 -0.22	20.06 -0.74 -0.13	22.92 -0.68 -0.14	25.66 -1.12 -0.07	21.43 -0.64 0.00	17.20 -0.84 -0.11	14.41 -0.67 -0.09
FPL_FAR_ROCK_GT1 24212	22.69 2.09 -6.81	22.08 1.92 -6.90	14.24 1.77 -0.46	14.14 1.65 -1.23	20.97 1.88 -6.03	22.89 2.29 -5.22	38.84 3.45 -13.72	42.61 4.25 -11.93	45.40 4.35 -15.78	46.02 4.14 -16.52	46.75 4.45 -16.75	47.03 4.63 -15.49	47.00 4.22 -17.03	46.31 4.33 -17.10	45.37 4.02 -18.54	44.78 3.95 -17.87	44.92 3.77 -19.38	44.89 3.50 -20.88	44.30 3.58 -20.04	47.26 3.96 -19.84	48.58 4.70 -17.17	45.27 3.86 -19.34	43.57 3.12 -22.52	41.52 2.40 -24.13
FPL_FAR_ROCK_GT2 23815	22.69 2.09 -6.81	22.08 1.92 -6.90	14.24 1.77 -0.46	14.14 1.65 -1.23	20.97 1.88 -6.03	22.89 2.29 -5.22	38.84 3.45 -13.72	42.61 4.25 -11.93	45.40 4.35 -15.78	46.02 4.14 -16.52	46.75 4.45 -16.75	47.03 4.63 -15.49	47.00 4.22 -17.03	46.31 4.33 -17.10	45.37 4.02 -18.54	44.78 3.95 -17.87	44.92 3.77 -19.38	44.89 3.50 -20.88	44.30 3.58 -20.04	47.26 3.96 -19.84	48.58 4.70 -17.17	45.27 3.86 -19.34	43.57 3.12 -22.52	41.52 2.40 -24.13
FRANKLIN_FALL_HYD 24054	12.76 -1.02 0.00	12.37 -0.89 0.00	11.18 -0.83 0.00	10.55 -0.72 0.00	12.25 -0.81 0.00	14.45 -0.94 0.00	20.90 -0.78 0.00	24.75 -1.66 0.00	23.02 -2.25 0.00	23.18 -2.18 0.00	22.74 -2.81 0.00	24.19 -2.72 0.00	23.25 -2.50 0.00	22.64 -2.24 0.00	20.89 -1.92 0.00	21.10 -1.86 0.00	20.46 -1.31 0.00	19.25 -1.25 0.00	19.17 -1.51 0.00	22.14 -1.31 0.00	24.76 -1.95 0.00	20.68 -1.39 0.00	16.68 -1.26 0.00	14.35 -0.64 0.00
FREEPORT_EQUS_GT1 23764	19.51 1.99 -3.74	18.20 1.82 -3.12	13.89 1.67 -0.21	13.38 1.56 -0.56	17.25 1.78 -2.42	19.92 2.17 -2.36	32.23 3.14 -7.41	34.56 3.70 -4.44	35.26 3.84 -6.15	36.57 3.60 -7.61	37.16 3.91 -7.69	37.65 4.04 -6.70	37.68 3.66 -8.27	36.25 3.78 -7.59	35.26 3.54 -8.92	33.96 3.47 -7.53	34.28 3.29 -9.23	34.36 3.10 -10.77	33.06 3.16 -9.22	36.29 3.47 -9.37	38.96 4.14 -8.10	34.11 3.38 -8.67	30.77 2.85 -9.99	27.43 2.22 -10.21
FREEPORT___CT2 23818	19.51 1.99 -3.74	18.20 1.82 -3.12	13.89 1.67 -0.21	13.38 1.56 -0.56	17.25 1.78 -2.42	19.92 2.17 -2.36	32.23 3.14 -7.41	34.56 3.70 -4.44	35.26 3.84 -6.15	36.57 3.60 -7.61	37.16 3.91 -7.69	37.65 4.04 -6.70	37.68 3.66 -8.27	36.25 3.78 -7.59	35.26 3.54 -8.92	33.96 3.47 -7.53	34.28 3.29 -9.23	34.36 3.10 -10.77	33.06 3.16 -9.22	36.29 3.47 -9.37	38.96 4.14 -8.10	34.11 3.38 -8.67	30.77 2.85 -9.99	27.43 2.22 -10.21
FULTON COGEN____ 23766	13.76 -0.12 -0.10	13.14 -0.12 0.00	11.89 -0.12 0.00	11.16 -0.11 0.00	12.94 -0.12 0.00	15.28 -0.11 0.00	21.77 -0.09 -0.18	26.34 -0.08 0.00	25.19 -0.10 -0.02	25.43 -0.13 -0.19	25.72 -0.03 -0.19	26.98 -0.05 -0.12	25.90 -0.10 -0.25	24.89 -0.15 -0.16	22.96 -0.11 -0.26	22.91 -0.16 -0.11	21.81 -0.22 -0.26	20.69 -0.20 -0.39	20.74 -0.17 -0.23	23.50 -0.21 -0.26	26.66 -0.19 -0.13	21.89 -0.18 0.00	17.94 -0.20 -0.20	14.93 -0.22 -0.16
FULTON___LFGE 323630	16.45 0.99 -1.67	14.15 0.89 0.00	12.79 0.78 0.00	12.05 0.78 0.00	14.01 0.95 0.00	16.68 1.29 0.00	27.01 2.28 -3.06	29.30 2.88 0.00	28.50 2.93 -0.30	31.53 2.94 -3.23	31.93 3.14 -3.23	32.41 3.42 -2.08	33.06 3.04 -4.28	30.26 2.66 -2.71	29.62 2.35 -4.46	27.04 2.14 -1.95	28.42 2.20 -4.45	29.26 2.13 -6.62	26.86 2.29 -3.89	30.27 2.44 -4.38	31.73 2.80 -2.22	24.22 2.12 -0.03	22.81 1.51 -3.37	18.86 1.14 -2.72
G.F.CEMENT___DRP 24184	16.26 0.99 -1.48	14.19 0.93 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.95 0.89 0.00	16.49 1.11 0.00	26.05 1.67 -2.71	28.48 2.06 0.00	27.71 2.17 -0.26	30.50 2.28 -2.86	30.71 2.30 -2.86	31.20 2.45 -1.84	31.90 2.37 -3.79	29.37 2.09 -2.40	28.67 1.92 -3.95	26.52 1.84 -1.73	27.47 1.76 -3.94	28.02 1.66 -5.86	25.85 1.74 -3.44	29.35 2.02 -3.88	30.89 2.22 -1.96	23.88 1.79 -0.03	22.30 1.38 -2.99	18.47 1.07 -2.41
GARDENVILLE___LBMP 24039	14.11 0.12 -0.21	13.44 0.19 0.00	12.19 0.18 0.00	11.47 0.20 0.00	13.32 0.26 0.00	15.68 0.29 0.00	22.21 0.15 -0.38	26.74 0.32 0.00	24.98 -0.33 -0.04	25.41 -0.36 -0.40	28.85 0.05 -3.24	36.29 0.00 -9.38	28.72 -0.13 -3.10	24.72 -0.50 -0.34	25.95 -0.09 -3.23	22.69 -0.51 -0.24	21.66 -0.65 -0.55	20.76 -0.55 -0.82	20.72 -0.44 -0.48	23.45 -0.54 -0.54	26.61 -0.37 -0.27	21.69 -0.38 0.00	18.40 0.05 -0.42	15.35 0.02 -0.34
GENERAL___MILLS 23808	14.16 0.17 -0.21	13.48 0.23 0.00	12.21 0.20 0.00	11.51 0.24 0.00	13.36 0.30 0.00	15.71 0.32 0.00	22.25 0.19 -0.38	26.81 0.40 0.00	25.06 -0.25 -0.04	25.48 -0.28 -0.40	28.72 0.15 -3.01	35.66 0.11 -8.64	28.62 -0.03 -2.89	24.79 -0.42 -0.34	25.82 0.00 -3.02	22.79 -0.41 -0.24	21.73 -0.59 -0.55	20.83 -0.49 -0.82	20.78 -0.37 -0.48	23.52 -0.47 -0.54	26.72 -0.27 -0.27	21.76 -0.31 0.00	18.46 0.11 -0.42	15.40 0.06 -0.34

GE_PLASTICS___DRP 24183	15.99 0.79 -1.42	13.97 0.72 0.00	12.67 0.66 0.00	11.88 0.61 0.00	13.74 0.68 0.00	16.21 0.83 0.00	25.51 1.23 -2.60	27.90 1.48 0.00	27.12 1.59 -0.25	29.68 1.57 -2.75	29.94 1.64 -2.75	30.40 1.72 -1.77	31.01 1.62 -3.64	28.73 1.54 -2.31	28.04 1.44 -3.79	26.04 1.42 -1.66	26.88 1.33 -3.79	27.39 1.25 -5.64	25.26 1.28 -3.31	28.61 1.43 -3.73	30.28 1.68 -1.89	23.46 1.37 -0.03	21.92 1.11 -2.87	18.14 0.82 -2.32
GILBOA___1 23756	15.76 0.84 -1.13	14.01 0.76 0.00	12.70 0.70 0.00	11.91 0.64 0.00	13.79 0.73 0.00	16.29 0.91 0.00	25.09 1.34 -2.07	28.03 1.61 0.00	27.17 1.69 -0.20	29.18 1.62 -2.19	29.43 1.69 -2.19	30.12 1.80 -1.41	30.35 1.70 -2.90	28.36 1.64 -1.84	27.36 1.53 -3.02	25.79 1.51 -1.32	26.18 1.39 -3.02	26.32 1.33 -4.49	24.65 1.34 -2.63	27.92 1.50 -2.97	30.01 1.79 -1.50	23.54 1.46 -0.02	21.42 1.20 -2.29	17.75 0.90 -1.85
GILBOA___2 23757	15.76 0.84 -1.13	14.01 0.76 0.00	12.70 0.70 0.00	11.91 0.64 0.00	13.79 0.73 0.00	16.29 0.91 0.00	25.09 1.34 -2.07	28.03 1.61 0.00	27.17 1.69 -0.20	29.18 1.62 -2.19	29.43 1.69 -2.19	30.12 1.80 -1.41	30.35 1.70 -2.90	28.36 1.64 -1.84	27.36 1.53 -3.02	25.79 1.51 -1.32	26.18 1.39 -3.02	26.32 1.33 -4.49	24.65 1.34 -2.63	27.92 1.50 -2.97	30.01 1.79 -1.50	23.54 1.46 -0.02	21.42 1.20 -2.29	17.75 0.90 -1.85
GILBOA___3 23758	15.76 0.84 -1.13	14.01 0.76 0.00	12.70 0.70 0.00	11.91 0.64 0.00	13.79 0.73 0.00	16.29 0.91 0.00	25.09 1.34 -2.07	28.03 1.61 0.00	27.17 1.69 -0.20	29.18 1.62 -2.19	29.43 1.69 -2.19	30.12 1.80 -1.41	30.35 1.70 -2.90	28.36 1.64 -1.84	27.36 1.53 -3.02	25.79 1.51 -1.32	26.18 1.39 -3.02	26.32 1.33 -4.49	24.65 1.34 -2.63	27.92 1.50 -2.97	30.01 1.79 -1.50	23.54 1.46 -0.02	21.42 1.20 -2.29	17.75 0.90 -1.85
GILBOA___4 23759	15.76 0.84 -1.13	14.01 0.76 0.00	12.70 0.70 0.00	11.91 0.64 0.00	13.79 0.73 0.00	16.29 0.91 0.00	25.09 1.34 -2.07	28.03 1.61 0.00	27.17 1.69 -0.20	29.18 1.62 -2.19	29.43 1.69 -2.19	30.12 1.80 -1.41	30.35 1.70 -2.90	28.36 1.64 -1.84	27.36 1.53 -3.02	25.79 1.51 -1.32	26.18 1.39 -3.02	26.32 1.33 -4.49	24.65 1.34 -2.63	27.92 1.50 -2.97	30.01 1.79 -1.50	23.54 1.46 -0.02	21.42 1.20 -2.29	17.75 0.90 -1.85
GILBOA____ 23599	15.76 0.84 -1.13	14.01 0.76 0.00	12.70 0.70 0.00	11.91 0.64 0.00	13.79 0.73 0.00	16.29 0.91 0.00	25.09 1.34 -2.07	28.03 1.61 0.00	27.17 1.69 -0.20	29.18 1.62 -2.19	29.43 1.69 -2.19	30.12 1.80 -1.41	30.35 1.70 -2.90	28.36 1.64 -1.84	27.36 1.53 -3.02	25.79 1.51 -1.32	26.18 1.39 -3.02	26.32 1.33 -4.49	24.65 1.34 -2.63	27.92 1.50 -2.97	30.01 1.79 -1.50	23.54 1.46 -0.02	21.42 1.20 -2.29	17.75 0.90 -1.85
GINNA____ 23603	13.23 -0.70 -0.15	12.55 -0.70 0.00	11.40 -0.61 0.00	10.68 -0.59 0.00	12.43 -0.63 0.00	14.72 -0.66 0.00	20.95 -1.00 -0.27	25.36 -1.06 0.00	24.04 -1.26 -0.03	24.35 -1.29 -0.28	24.55 -1.15 -0.15	25.39 -1.26 0.25	24.72 -1.29 -0.25	23.80 -1.32 -0.24	21.96 -1.12 -0.26	21.89 -1.24 -0.17	20.87 -1.28 -0.39	19.92 -1.17 -0.58	19.90 -1.12 -0.34	22.52 -1.31 -0.39	25.49 -1.42 -0.20	20.85 -1.21 0.00	17.30 -0.93 -0.30	14.40 -0.84 -0.24
GLEN PARK____ 23778	13.33 -0.51 -0.06	12.79 -0.46 0.00	11.55 -0.46 0.00	10.85 -0.42 0.00	12.60 -0.46 0.00	14.91 -0.48 0.00	21.46 -0.32 -0.10	25.73 -0.69 0.00	24.85 -0.43 -0.01	25.04 -0.43 -0.11	25.15 -0.51 -0.11	26.10 -0.89 -0.07	24.97 -0.93 -0.15	24.28 -0.70 -0.09	21.82 -1.14 -0.15	22.27 -0.76 -0.07	21.16 -0.76 -0.15	20.01 -0.72 -0.23	20.17 -0.64 -0.13	23.06 -0.54 -0.15	25.88 -0.91 -0.08	21.54 -0.53 0.00	17.28 -0.77 -0.12	14.48 -0.62 -0.09
GLENWOOD_IC_1_G5 23712	18.85 1.86 -3.21	17.40 1.68 -2.46	13.73 1.55 -0.17	13.15 1.44 -0.44	16.48 1.63 -1.78	19.28 2.03 -1.86	30.99 3.01 -6.30	33.22 3.67 -3.13	33.57 3.84 -4.46	35.11 3.70 -6.05	35.59 3.93 -6.11	36.14 4.06 -5.16	36.22 3.73 -6.73	34.61 3.81 -5.92	33.57 3.54 -7.23	32.17 3.49 -5.72	32.50 3.29 -7.45	32.59 3.10 -8.99	31.10 3.10 -7.32	34.41 3.42 -7.53	37.31 4.09 -6.52	32.20 3.33 -6.80	28.43 2.71 -7.79	24.84 2.07 -7.77
GLENWOOD_IC_2_G1 23688	18.16 1.76 -2.61	16.58 1.59 -1.73	13.59 1.46 -0.12	12.94 1.36 -0.31	15.69 1.54 -1.09	18.62 1.92 -1.31	29.60 2.84 -5.08	31.58 3.49 -1.68	31.51 3.64 -2.59	33.21 3.52 -4.32	33.67 3.76 -4.36	34.23 3.85 -3.47	34.35 3.55 -5.04	32.57 3.61 -4.09	31.55 3.38 -5.37	30.01 3.33 -3.72	30.39 3.14 -5.48	30.49 2.95 -7.04	28.88 2.98 -5.23	32.22 3.26 -5.51	35.35 3.87 -4.76	30.00 3.20 -4.74	25.88 2.58 -5.37	22.05 1.96 -5.08
GLENWOOD_IC_3_G1 23689	18.16 1.76 -2.61	16.58 1.59 -1.73	13.59 1.46 -0.12	12.94 1.36 -0.31	15.69 1.54 -1.09	18.62 1.92 -1.31	29.60 2.84 -5.08	31.58 3.49 -1.68	31.51 3.64 -2.59	33.21 3.52 -4.32	33.67 3.76 -4.36	34.23 3.85 -3.47	34.35 3.55 -5.04	32.57 3.61 -4.09	31.55 3.38 -5.37	30.01 3.33 -3.72	30.39 3.14 -5.48	30.49 2.95 -7.04	28.88 2.98 -5.23	32.22 3.26 -5.51	35.35 3.87 -4.76	30.00 3.20 -4.74	25.88 2.58 -5.37	22.05 1.96 -5.08
GLENWOOD___4 23550	18.85 1.86 -3.21	17.40 1.68 -2.46	13.73 1.55 -0.17	13.15 1.44 -0.44	16.48 1.63 -1.78	19.28 2.03 -1.86	30.99 3.01 -6.30	33.22 3.67 -3.13	33.57 3.84 -4.46	35.11 3.70 -6.05	35.59 3.93 -6.11	36.14 4.06 -5.16	36.22 3.73 -6.73	34.61 3.81 -5.92	33.57 3.54 -7.23	32.17 3.49 -5.72	32.50 3.29 -7.45	32.59 3.10 -8.99	31.10 3.10 -7.32	34.41 3.42 -7.53	37.31 4.09 -6.52	32.20 3.33 -6.80	28.43 2.71 -7.79	24.84 2.07 -7.77
GLENWOOD___5 23614	18.85 1.86 -3.21	17.40 1.68 -2.46	13.73 1.55 -0.17	13.15 1.44 -0.44	16.48 1.63 -1.78	19.28 2.03 -1.86	30.99 3.01 -6.30	33.22 3.67 -3.13	33.57 3.84 -4.46	35.11 3.70 -6.05	35.59 3.93 -6.11	36.14 4.06 -5.16	36.22 3.73 -6.73	34.61 3.81 -5.92	33.57 3.54 -7.23	32.17 3.49 -5.72	32.50 3.29 -7.45	32.59 3.10 -8.99	31.10 3.10 -7.32	34.41 3.42 -7.53	37.31 4.09 -6.52	32.20 3.33 -6.80	28.43 2.71 -7.79	24.84 2.07 -7.77
GLOBAL GREEN_PORT_GT1 23814	18.25 2.27 -2.20	16.56 2.08 -1.22	13.99 1.90 -0.09	13.27 1.78 -0.22	15.68 2.02 -0.60	18.85 2.54 -0.92	29.68 3.77 -4.23	31.81 4.73 -0.67	31.49 4.93 -1.29	33.12 4.64 -3.12	33.89 5.21 -3.13	34.57 5.38 -2.28	34.47 4.87 -3.86	32.43 4.75 -2.80	31.32 4.45 -4.06	29.71 4.43 -2.32	30.04 4.16 -4.11	30.00 3.83 -5.67	28.37 3.93 -3.76	31.92 4.38 -4.09	35.67 5.42 -3.54	29.58 4.22 -3.30	25.10 3.50 -3.67	20.93 2.73 -3.20
GLOBE___DSASP 323697	13.96 -0.01 -0.19	13.34 0.08 0.00	12.10 0.10 0.00	11.40 0.14 0.00	13.23 0.17 0.00	15.52 0.14 0.00	21.62 -0.41 -0.35	25.97 -0.45 0.00	23.89 -1.41 -0.03	24.29 -1.44 -0.37	28.55 -1.02 -4.02	37.72 -1.13 -11.94	28.33 -1.21 -3.79	23.65 -1.54 -0.31	25.79 -0.98 -3.96	21.76 -1.42 -0.23	20.76 -1.52 -0.52	19.91 -1.35 -0.77	19.93 -1.20 -0.45	22.46 -1.50 -0.51	25.42 -1.55 -0.26	20.92 -1.15 0.00	18.04 -0.29 -0.39	15.18 -0.14 -0.32
GOETHSLN___LBMP 323567	16.64 1.65 -1.20	14.70 1.45 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.47 1.41 0.00	17.21 1.83 0.00	26.54 2.67 -2.20	29.64 3.22 0.00	28.95 3.46 -0.21	31.08 3.40 -2.32	31.45 3.58 -2.32	32.01 3.61 -1.50	32.15 3.32 -3.08	30.29 3.46 -1.95	29.25 3.24 -3.21	27.60 3.24 -1.40	27.98 3.00 -3.21	28.12 2.85 -4.77	26.31 2.83 -2.80	29.70 3.10 -3.15	31.89 3.58 -1.60	25.20 3.11 -0.02	22.80 2.44 -2.43	18.79 1.83 -1.96

GOODYEAR_LAKE_HYD 323669	14.91 0.73 -0.39	13.93 0.68 0.00	12.61 0.60 0.00	11.84 0.57 0.00	13.72 0.67 0.00	16.24 0.86 0.00	23.82 1.43 -0.72	28.19 1.77 0.00	27.11 1.77 -0.07	27.84 1.73 -0.76	28.24 1.81 -0.88	29.69 1.91 -0.87	28.58 1.73 -1.11	27.13 1.62 -0.63	25.31 1.35 -1.16	24.84 1.42 -0.46	24.09 1.28 -1.04	23.28 1.23 -1.55	22.89 1.30 -0.91	25.96 1.48 -1.03	29.02 1.79 -0.52	23.46 1.39 -0.01	19.76 1.04 -0.79	16.40 0.76 -0.64
GOUDEY___7 23579	14.76 0.58 -0.40	13.80 0.54 0.00	12.50 0.49 0.00	11.74 0.47 0.00	13.61 0.55 0.00	16.08 0.69 0.00	23.44 1.04 -0.73	27.71 1.29 0.00	26.48 1.14 -0.07	27.22 1.09 -0.77	27.88 1.28 -1.05	29.61 1.29 -1.40	28.21 1.19 -1.27	26.57 1.04 -0.64	25.14 1.00 -1.33	24.34 0.92 -0.46	23.61 0.78 -1.06	22.83 0.76 -1.57	22.41 0.81 -0.92	25.38 0.89 -1.04	28.41 1.17 -0.53	22.96 0.88 -0.01	19.47 0.74 -0.80	16.19 0.54 -0.65
GOUDEY___8 23580	14.75 0.57 -0.40	13.79 0.53 0.00	12.49 0.48 0.00	11.73 0.46 0.00	13.61 0.55 0.00	16.06 0.68 0.00	23.42 1.02 -0.73	27.69 1.27 0.00	26.46 1.11 -0.07	27.19 1.07 -0.77	27.85 1.25 -1.05	29.58 1.27 -1.40	28.18 1.16 -1.27	26.55 1.02 -0.64	25.12 0.98 -1.33	24.31 0.89 -0.46	23.59 0.76 -1.06	22.81 0.74 -1.57	22.39 0.79 -0.92	25.36 0.87 -1.04	28.39 1.15 -0.53	22.93 0.86 -0.01	19.47 0.74 -0.80	16.19 0.54 -0.65
GOWANUS_GT1_1 24077	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_2 24078	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_3 24079	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_4 24080	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_5 24084	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_6 24111	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_7 24112	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT1_8 24113	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_1 24114	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_2 24115	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_3 24116	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_4 24117	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_5 24118	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96

GOWANUS_GT2_6 24119	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_7 24120	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT2_8 24121	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT3_1 24122	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT3_2 24123	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT3_3 24124	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT3_4 24125	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT3_5 24126	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00																				

GOWANUS_GT4_6 24135	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT4_7 24136	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GOWANUS_GT4_8 24137	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
GREENIDGE___3 23582	14.41 0.39 -0.24	13.64 0.38 0.00	12.34 0.34 0.00	11.61 0.34 0.00	13.48 0.42 0.00	15.95 0.57 0.00	23.00 0.89 -0.43	27.63 1.22 0.00	26.23 0.91 -0.04	26.68 0.86 -0.46	27.46 1.10 -0.81	29.45 1.10 -1.44	27.63 0.95 -0.93	26.01 0.75 -0.39	24.58 0.80 -0.97	23.83 0.60 -0.28	22.84 0.44 -0.63	21.89 0.45 -0.94	21.77 0.54 -0.55	24.66 0.59 -0.62	27.86 0.83 -0.32	22.64 0.57 0.00	18.88 0.47 -0.48	15.69 0.30 -0.39
GREENIDGE___4 23583	14.41 0.39 -0.24	13.64 0.38 0.00	12.34 0.34 0.00	11.61 0.34 0.00	13.48 0.42 0.00	15.95 0.57 0.00	23.00 0.89 -0.43	27.63 1.22 0.00	26.23 0.91 -0.04	26.68 0.86 -0.46	27.46 1.10 -0.81	29.45 1.10 -1.44	27.63 0.95 -0.93	26.01 0.75 -0.39	24.58 0.80 -0.97	23.83 0.60 -0.28	22.84 0.44 -0.63	21.89 0.45 -0.94	21.77 0.54 -0.55	24.66 0.59 -0.62	27.86 0.83 -0.32	22.64 0.57 0.00	18.88 0.47 -0.48	15.69 0.30 -0.39
GROVEVILLE___HYD 323602	16.65 1.64 -1.23	14.74 1.48 0.00	13.36 1.36 0.00	12.52 1.25 0.00	14.50 1.44 0.00	17.18 1.80 0.00	26.60 2.69 -2.24	29.69 3.28 0.00	28.90 3.41 -0.22	31.10 3.37 -2.37	31.45 3.53 -2.37	32.09 3.66 -1.52	32.26 3.37 -3.14	30.21 3.34 -1.99	29.23 3.15 -3.27	27.53 3.15 -1.43	27.88 2.83 -3.28	28.07 2.68 -4.89	26.27 2.73 -2.87	29.69 3.00 -3.23	31.95 3.60 -1.64	25.02 2.94 -0.02	22.77 2.35 -2.49	18.76 1.75 -2.01
HAMPSHIRE___PAPER_HYD 323593	12.95 -0.85 -0.02	12.49 -0.77 0.00	11.27 -0.73 0.00	10.60 -0.66 0.00	12.30 -0.76 0.00	14.49 -0.89 0.00	20.76 -0.95 -0.04	24.86 -1.56 0.00	23.71 -1.57 0.00	23.88 -1.52 -0.04	23.80 -1.79 -0.04	24.97 -1.96 -0.02	23.90 -1.91 -0.05	23.22 -1.69 -0.03	21.08 -1.78 -0.05	21.42 -1.56 -0.02	20.45 -1.37 -0.05	19.27 -1.31 -0.08	19.36 -1.37 -0.05	22.17 -1.34 -0.05	24.95 -1.79 -0.03	20.79 -1.28 0.00	16.74 -1.24 -0.04	14.19 -0.84 -0.03
HARDSCRABBLE_WT_PWR 323673	14.53 0.74 0.00	13.95 0.69 0.00	12.63 0.62 0.00	11.85 0.59 0.00	13.75 0.69 0.00	16.21 0.83 0.00	22.89 1.21 0.00	27.90 1.48 0.00	26.69 1.41 0.00	26.73 1.37 0.00	26.93 1.38 0.00	28.34 1.43 0.00	27.09 1.34 0.00	26.17 1.29 0.00	23.95 1.14 0.00	24.20 1.24 0.00	22.94 1.17 0.00	21.61 1.11 0.00	21.81 1.14 0.00	24.76 1.31 0.00	28.26 1.55 0.00	23.34 1.28 0.00	18.96 1.02 0.00	15.84 0.84 0.00
HARZA MOOSE___RIVER 24016	13.67 -0.14 -0.02	13.13 -0.13 0.00	11.88 -0.13 0.00	11.16 -0.11 0.00	12.93 -0.13 0.00	15.28 -0.11 0.00	21.74 0.02 -0.04	26.34 -0.08 0.00	25.25 -0.03 0.00	25.38 -0.03 -0.04	25.54 -0.05 -0.04	26.80 -0.13 -0.03	25.62 -0.18 -0.05	24.74 -0.17 -0.03	22.48 -0.39 -0.05	22.77 -0.21 -0.02	21.65 -0.17 -0.05	20.42 -0.16 -0.08	20.60 -0.12 -0.05	23.37 -0.14 -0.05	26.52 -0.21 -0.03	22.00 -0.07 0.00	17.76 -0.21 -0.04	14.85 -0.18 -0.03
HEMPSTEAD___ 23647	19.03 1.93 -3.32	17.60 1.75 -2.60	13.81 1.62 -0.18	13.23 1.50 -0.47	16.68 1.71 -1.92	19.46 2.11 -1.97	31.29 3.08 -6.53	33.54 3.73 -3.40	33.95 3.87 -4.80	35.41 3.68 -6.37	35.95 3.96 -6.43	36.48 4.09 -5.48	36.51 3.71 -7.05	34.98 3.83 -6.27	33.97 3.58 -7.58	32.52 3.47 -6.09	32.87 3.29 -7.81	32.94 3.07 -9.36	31.51 3.12 -7.71	34.78 3.42 -7.91	37.67 4.11 -6.84	32.61 3.35 -7.19	28.92 2.74 -8.24	25.40 2.13 -8.28
HICKLING___1 23621	14.83 0.74 -0.30	13.99 0.73 0.00	12.66 0.65 0.00	11.91 0.64 0.00	13.82 0.76 0.00	16.32 0.94 0.00	23.62 1.39 -0.56	28.16 1.74 0.00	26.72 1.39 -0.05	27.29 1.34 -0.59	28.30 1.64 -1.12	30.65 1.67 -2.07	28.50 1.49 -1.26	26.62 1.24 -0.49	25.40 1.28 -1.31	24.37 1.06 -0.36	23.45 0.87 -0.81	22.55 0.84 -1.21	22.32 0.93 -0.71	25.28 1.03 -0.80	28.53 1.41 -0.40	23.11 1.04 -0.01	19.45 0.90 -0.61	16.15 0.66 -0.50
HICKLING___2 23622	14.83 0.74 -0.30	13.99 0.73 0.00	12.66 0.65 0.00	11.91 0.64 0.00	13.82 0.76 0.00	16.32 0.94 0.00	23.62 1.39 -0.56	28.16 1.74 0.00	26.72 1.39 -0.05	27.29 1.34 -0.59	28.30 1.64 -1.12	30.65 1.67 -2.07	28.50 1.49 -1.26	26.62 1.24 -0.49	25.40 1.28 -1.31	24.37 1.06 -0.36	23.45 0.87 -0.81	22.55 0.84 -1.21	22.32 0.93 -0.71	25.28 1.03 -0.80	28.53 1.41 -0.40	23.11 1.04 -0.01	19.45 0.90 -0.61	16.15 0.66 -0.50
HIGH FALLS___HY 23754	16.47 1.53 -1.15	14.65 1.39 0.00	13.27 1.26 0.00	12.43 1.16 0.00	14.40 1.35 0.00	17.06 1.68 0.00	26.43 2.64 -2.10	29.61 3.20 0.00	28.71 3.24 -0.20	30.75 3.17 -2.22	31.12 3.35 -2.23	31.82 3.47 -1.43	31.84 3.14 -2.95	29.86 3.11 -1.87	28.82 2.94 -3.07	27.26 2.96 -1.34	27.51 2.59 -3.16	27.65 2.46 -4.70	25.97 2.54 -2.75	29.35 2.79 -3.11	31.76 3.47 -1.57	24.89 2.80 -0.02	22.51 2.19 -2.39	18.55 1.62 -1.93
HILLBURN___GT 23639	16.53 1.60 -1.14	14.70 1.45 0.00	13.33 1.32 0.00	12.50 1.23 0.00	14.46 1.40 0.00	17.14 1.75 0.00	26.56 2.84 -2.04	29.80 3.38 0.00	28.91 3.44 -0.20	30.90 3.40 -2.14	31.27 3.58 -2.14	32.06 3.77 -1.38	32.03 3.45 -2.83	30.04 3.36 -1.80	28.96 3.19 -2.95	27.44 3.19 -1.29	27.64 2.92 -2.96	27.67 2.77 -4.40	26.11 2.85 -2.58	29.53 3.16 -2.91	32.01 3.82 -1.47	25.20 3.11 -0.02	22.60 2.42 -2.24	18.63 1.77 -1.87
HISHELDN_WT_PWR 323625	14.20 0.19 -0.22	13.50 0.24 0.00	12.24 0.23 0.00	11.53 0.26 0.00	13.37 0.31 0.00	15.75 0.37 0.00	22.39 0.30 -0.40	26.92 0.50 0.00	25.21 -0.10 -0.04	25.66 -0.13 -0.43	27.94 0.26 -2.14	32.86 0.19 -5.76	27.94 0.08 -2.11	24.97 -0.27 -0.36	25.08 0.07 -2.20	22.92 -0.30 -0.26	21.92 -0.44 -0.59	21.01 -0.37 -0.88	20.94 -0.25 -0.51	23.70 -0.33 -0.58	26.87 -0.13 -0.29	21.89 -0.18 0.00	18.54 0.16 -0.45	15.46 0.11 -0.36
HOLTSVILLE_IC_1 23690	17.83 1.86 -2.19	16.17 1.70 -1.21	13.66 1.56 -0.09	12.94 1.45 -0.22	15.31 1.66 -0.59	18.35 2.05 -0.92	28.87 2.97 -4.22	30.69 3.62 -0.65	30.39 3.84 -1.27	32.04 3.58 -3.10	32.63 3.96 -3.12	33.24 4.06 -2.26	33.25 3.66 -3.84	31.37 3.71 -2.78	30.39 3.54 -4.05	28.78 3.51 -2.31	29.15 3.29 -4.09	29.21 3.06 -5.65	27.54 3.12 -3.74	30.92 3.40 -4.07	34.37 4.14 -3.52	28.63 3.29 -3.28	24.36 2.78 -3.65	20.34 2.16 -3.18

HOLTSVILLE_IC_10 23699	17.94 1.94 -2.22	16.26 1.76 -1.24	13.72 1.62 -0.09	13.02 1.52 -0.23	15.40 1.72 -0.62	18.46 2.14 -0.94	29.04 3.10 -4.27	30.96 3.83 -0.71	30.64 4.02 -1.35	32.28 3.75 -3.17	32.90 4.17 -3.18	33.55 4.30 -2.33	33.52 3.86 -3.91	31.64 3.91 -2.85	30.65 3.72 -4.12	29.04 3.70 -2.39	29.40 3.46 -4.17	29.43 3.20 -5.73	27.77 3.27 -3.83	31.19 3.59 -4.15	34.68 4.38 -3.59	28.89 3.46 -3.36	24.59 2.90 -3.75	20.55 2.27 -3.28
HOLTSVILLE_IC_2 23691	17.83 1.86 -2.19	16.17 1.70 -1.21	13.66 1.56 -0.09	12.94 1.45 -0.22	15.31 1.66 -0.59	18.35 2.05 -0.92	28.87 2.97 -4.22	30.69 3.62 -0.65	30.39 3.84 -1.27	32.04 3.58 -3.10	32.63 3.96 -3.12	33.24 4.06 -2.26	33.25 3.66 -3.84	31.37 3.71 -2.78	30.39 3.54 -4.05	28.78 3.51 -2.31	29.15 3.29 -4.09	29.21 3.06 -5.65	27.54 3.12 -3.74	30.92 3.40 -4.07	34.37 4.14 -3.52	28.63 3.29 -3.28	24.36 2.78 -3.65	20.34 2.16 -3.18
HOLTSVILLE_IC_3 23692	17.83 1.86 -2.19	16.17 1.70 -1.21	13.66 1.56 -0.09	12.94 1.45 -0.22	15.31 1.66 -0.59	18.35 2.05 -0.92	28.87 2.97 -4.22	30.69 3.62 -0.65	30.39 3.84 -1.27	32.04 3.58 -3.10	32.63 3.96 -3.12	33.24 4.06 -2.26	33.25 3.66 -3.84	31.37 3.71 -2.78	30.39 3.54 -4.05	28.78 3.51 -2.31	29.15 3.29 -4.09	29.21 3.06 -5.65	27.54 3.12 -3.74	30.92 3.40 -4.07	34.37 4.14 -3.52	28.63 3.29 -3.28	24.36 2.78 -3.65	20.34 2.16 -3.18
HOLTSVILLE_IC_4 23693	17.83 1.86 -2.19	16.17 1.70 -1.21	13.66 1.56 -0.09	12.94 1.45 -0.22	15.31 1.66 -0.59	18.35 2.05 -0.92	28.87 2.97 -4.22	30.69 3.62 -0.65	30.39 3.84 -1.27	32.04 3.58 -3.10	32.63 3.96 -3.12	33.24 4.06 -2.26	33.25 3.66 -3.84	31.37 3.71 -2.78	30.39 3.54 -4.05	28.78 3.51 -2.31	29.15 3.29 -4.09	29.21 3.06 -5.65	27.54 3.12 -3.74	30.92 3.40 -4.07	34.37 4.14 -3.52	28.63 3.29 -3.28	24.36 2.78 -3.65	20.34 2.16 -3.18
HOLTSVILLE_IC_5 23694	17.83 1.86 -2.19	16.17 1.70 -1.21	13.66 1.56 -0.09	12.94 1.45 -0.22	15.31 1.66 -0.59	18.35 2.05 -0.92	28.87 2.97 -4.22	30.69 3.62 -0.65	30.39 3.84 -1.27	32.04 3.58 -3.10	32.63 3.96 -3.12	33.24 4.06 -2.26	33.25 3.66 -3.84	31.37 3.71 -2.78	30.39 3.54 -4.05	28.78 3.51 -2.31	29.15 3.29 -4.09	29.21 3.06 -5.65	27.54 3.12 -3.74	30.92 3.40 -4.07	34.37 4.14 -3.52	28.63 3.29 -3.28	24.36 2.78 -3.65	20.34 2.16 -3.18
HOLTSVILLE_IC_6 23695	17.94 1.94 -2.22	16.26 1.76 -1.24	13.72 1.62 -0.09	13.02 1.52 -0.23	15.40 1.72 -0.62	18.46 2.14 -0.94	29.04 3.10 -4.27	30.96 3.83 -0.71	30.64 4.02 -1.35	32.28 3.75 -3.17	32.90 4.17 -3.18	33.55 4.30 -2.33	33.52 3.86 -3.91	31.64 3.91 -2.85	30.65 3.72 -4.12	29.04 3.70 -2.39	29.40 3.46 -4.17	29.43 3.20 -5.73	27.77 3.27 -3.83	31.19 3.59 -4.15	34.68 4.38 -3.59	28.89 3.46 -3.36	24.59 2.90 -3.75	20.55 2.27 -3.28
HOLTSVILLE_IC_7 23696	17.94 1.94 -2.22	16.26 1.76 -1.24	13.72 1.62 -0.09	13.02 1.52 -0.23	15.40 1.72 -0.62	18.46 2.14 -0.94	29.04 3.10 -4.27	30.96 3.83 -0.71	30.64 4.02 -1.35	32.28 3.75 -3.17	32.90 4.17 -3.18	33.55 4.30 -2.33	33.52 3.86 -3.91	31.64 3.91 -2.85	30.65 3.72 -4.12	29.04 3.70 -2.39	29.40 3.46 -4.17	29.43 3.20 -5.73	27.77 3.27 -3.83	31.19 3.59 -4.15	34.68 4.38 -3.59	28.89 3.46 -3.36	24.59 2.90 -3.75	20.55 2.27 -3.28
HOLTSVILLE_IC_8 23697	17.94 1.94 -2.22	16.26 1.76 -1.24	13.72 1.62 -0.09	13.02 1.52 -0.23	15.40 1.72 -0.62	18.46 2.14 -0.94	29.04 3.10 -4.27	30.96 3.83 -0.71	30.64 4.02 -1.35	32.28 3.75 -3.17	32.90 4.17 -3.18	33.55 4.30 -2.33	33.52 3.86 -3.91	31.64 3.91 -2.85	30.65 3.72 -4.12	29.04 3.70 -2.39	29.40 3.46 -4.17	29.43 3.20 -5.73	27.77 3.27 -3.83	31.19 3.59 -4.15	34.68 4.38 -3.59	28.89 3.46 -3.36	24.59 2.90 -3.75	20.55 2.27 -3.28
HOLTSVILLE_IC_9 23698	17.94 1.94 -2.22	16.26 1.76 -1.24	13.72 1.62 -0.09	13.02 1.52 -0.23	15.40 1.72 -0.62	18.46 2.14 -0.94	29.04 3.10 -4.27	30.96 3.83 -0.71	30.64 4.02 -1.35	32.28 3.75 -3.17	32.90 4.17 -3.18	33.55 4.30 -2.33	33.52 3.86 -3.91	31.64 3.91 -2.85	30.65 3.72 -4.12	29.04 3.70 -2.39	29.40 3.46 -4.17	29.43 3.20 -5.73	27.77 3.27 -3.83	31.19 3.59 -4.15	34.68 4.38 -3.59	28.89 3.46 -3.36	24.59 2.90 -3.75	20.55 2.27 -3.28
HOWARD_WT_PWR 323690	14.48 0.44 -0.26	13.72 0.46 0.00	12.42 0.41 0.00	11.70 0.43 0.00	13.59 0.54 0.00	16.06 0.68 0.00	23.15 1.00 -0.47	27.84 1.43 0.00	26.33 1.01 -0.05	26.88 1.02 -0.50	28.08 1.38 -1.15	30.67 1.35 -2.41	28.11 1.11 -1.25	26.07 0.77 -0.42	25.05 0.94 -1.30	23.90 0.64 -0.30	22.96 0.50 -0.69	22.06 0.53 -1.02	21.94 0.66 -0.60	24.86 0.73 -0.68	28.12 1.07 -0.34	22.76 0.68 0.00	19.08 0.63 -0.52	15.83 0.41 -0.42
HQ_GEN_CEDARS 23644	13.04 -0.74 0.00	12.61 -0.65 0.00	11.40 -0.61 0.00	10.73 -0.54 0.00	12.42 -0.64 0.00	14.57 -0.82 0.00	20.75 -0.93 0.00	24.70 -1.72 0.00	23.33 -1.95 0.00	23.49 -1.88 0.00	23.28 -2.27 0.00	24.62 -2.29 0.00	23.64 -2.11 0.00	22.99 -1.89 0.00	21.05 -1.76 0.00	21.33 -1.63 0.00	20.46 -1.31 0.00	19.23 -1.27 0.00	19.27 -1.41 0.00	22.07 -1.38 0.00	24.89 -1.82 0.00	20.72 -1.35 0.00	16.79 -1.15 0.00	14.38 -0.62 0.00
HQ_GEN_CEDARS_PROXY 323590	13.04 -0.74 0.00	12.61 -0.65 0.00	11.40 -0.61 0.00	10.73 -0.54 0.00	12.42 -0.64 0.00	14.57 -0.82 0.00	20.75 -0.93 0.00	24.70 -1.72 0.00	23.33 -1.95 0.00	23.49 -1.88 0.00	23.28 -2.27 0.00	24.62 -2.29 0.00	23.64 -2.11 0.00	22.99 -1.89 0.00	21.05 -1.76 0.00	21.33 -1.63 0.00	20.46 -1.31 0.00	19.23 -1.27 0.00	19.27 -1.41 0.00	22.07 -1.38 0.00	24.89 -1.82 0.00	20.72 -1.35 0.00	16.79 -1.15 0.00	14.38 -0.62 0.00
HQ_GEN_IMPORT 323601	13.45 -0.33 0.00	12.97 -0.29 0.00	11.73 -0.28 0.00	11.02 -0.25 0.00	12.77 -0.29 0.00	15.00 -0.38 0.00	21.09 -0.58 0.00	25.65 -0.77 0.00	24.46 -0.81 0.00	24.60 -0.76 0.00	24.66 -0.90 0.00	26.00 -0.92 0.00	24.93 -0.83 0.00	24.14 -0.75 0.00	22.13 -0.68 0.00	22.32 -0.64 0.00	21.20 -0.57 0.00	19.97 -0.53 0.00	20.10 -0.58 0.00	22.84 -0.61 0.00	25.94 -0.78 0.00	21.47 -0.59 0.00	17.45 -0.48 0.00	14.70 -0.30 0.00
HQ_GEN_WHEEL 23651	13.45 -0.33 0.00	12.97 -0.29 0.00	11.73 -0.28 0.00	11.02 -0.25 0.00	12.77 -0.29 0.00	15.00 -0.38 0.00	21.09 -0.58 0.00	25.65 -0.77 0.00	24.46 -0.81 0.00	24.60 -0.76 0.00	24.66 -0.90 0.00	26.00 -0.92 0.00	24.93 -0.83 0.00	24.14 -0.75 0.00	22.13 -0.68 0.00	22.32 -0.64 0.00	21.20 -0.57 0.00	19.97 -0.53 0.00	20.10 -0.58 0.00	22.84 -0.61 0.00	25.94 -0.78 0.00	21.47 -0.59 0.00	17.45 -0.48 0.00	14.70 -0.30 0.00
HUDSON_AVE_GT_3 23810	16.68 1.69 -1.20	14.76 1.50 0.00	13.39 1.38 0.00	12.55 1.28 0.00	14.51 1.45 0.00	17.23 1.85 0.00	26.61 2.73 -2.20	29.77 3.36 0.00	29.08 3.59 -0.21	31.21 3.52 -2.32	31.61 3.73 -2.32	32.20 3.80 -1.50	32.33 3.50 -3.08	30.42 3.58 -1.95	29.35 3.33 -3.21	27.71 3.35 -1.40	28.08 3.11 -3.21	28.22 2.95 -4.77	26.41 2.93 -2.80	29.82 3.21 -3.15	32.08 3.77 -1.60	25.24 3.16 -0.02	22.89 2.53 -2.43	18.86 1.91 -1.96
HUDSON_AVE_GT_4 23540	16.68 1.69 -1.20	14.76 1.50 0.00	13.39 1.38 0.00	12.55 1.28 0.00	14.51 1.45 0.00	17.23 1.85 0.00	26.61 2.73 -2.20	29.77 3.36 0.00	29.08 3.59 -0.21	31.21 3.52 -2.32	31.61 3.73 -2.32	32.20 3.80 -1.50	32.33 3.50 -3.08	30.42 3.58 -1.95	29.35 3.33 -3.21	27.71 3.35 -1.40	28.08 3.11 -3.21	28.22 2.95 -4.77	26.41 2.93 -2.80	29.82 3.21 -3.15	32.08 3.77 -1.60	25.24 3.16 -0.02	22.89 2.53 -2.43	18.86 1.91 -1.96



HUDSON_AVE_GT_5 23657	16.68 1.69 -1.20	14.76 1.50 0.00	13.39 1.38 0.00	12.55 1.28 0.00	14.51 1.45 0.00	17.23 1.85 0.00	26.61 2.73 -2.20	29.77 3.36 0.00	29.08 3.59 -0.21	31.21 3.52 -2.32	31.61 3.73 -2.32	32.20 3.80 -1.50	32.33 3.50 -3.08	30.42 3.58 -1.95	29.35 3.33 -3.21	27.71 3.35 -1.40	28.08 3.11 -3.21	28.22 2.95 -4.77	26.41 2.93 -2.80	29.82 3.21 -3.15	32.08 3.77 -1.60	25.24 3.16 -0.02	22.89 2.53 -2.43	18.86 1.91 -1.96
HUDSON_AVE_10 24168	16.64 1.65 -1.20	14.72 1.46 0.00	13.34 1.33 0.00	12.51 1.24 0.00	14.46 1.40 0.00	17.18 1.80 0.00	26.52 2.64 -2.20	29.67 3.25 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
HUNTER MOUNT___DRP 323613	16.22 1.17 -1.27	14.36 1.10 0.00	13.00 1.00 0.00	12.17 0.90 0.00	14.10 1.05 0.00	16.68 1.29 0.00	25.99 1.99 -2.32	28.80 2.38 0.00	27.95 2.45 -0.23	30.27 2.46 -2.45	30.56 2.55 -2.45	31.18 2.69 -1.58	31.47 2.47 -3.24	29.28 2.34 -2.06	28.43 2.24 -3.38	26.64 2.20 -1.48	27.26 2.09 -3.41	27.56 1.99 -5.07	25.74 2.09 -2.97	29.13 2.32 -3.35	31.16 2.75 -1.70	24.34 2.25 -0.02	22.29 1.78 -2.58	18.39 1.30 -2.08
HUNTINGTON_RES_REC 323705	17.96 1.96 -2.22	16.28 1.78 -1.25	13.74 1.65 -0.09	13.02 1.52 -0.23	15.42 1.74 -0.62	18.47 2.14 -0.94	29.12 3.16 -4.27	30.97 3.83 -0.72	30.62 3.99 -1.36	32.19 3.65 -3.18	32.76 4.01 -3.19	33.37 4.12 -2.34	33.40 3.73 -3.92	31.55 3.81 -2.87	30.62 3.67 -4.13	29.01 3.65 -2.40	29.41 3.46 -4.18	29.48 3.24 -5.74	27.82 3.31 -3.84	31.13 3.52 -4.16	34.56 4.25 -3.60	28.92 3.49 -3.37	24.60 2.90 -3.76	20.55 2.25 -3.30
HUNTLEY___63 23557	14.20 0.22 -0.20	13.55 0.29 0.00	12.28 0.28 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.78 0.40 0.00	22.19 0.15 -0.36	26.66 0.24 0.00	24.75 -0.56 -0.03	25.16 -0.58 -0.38	28.32 -0.13 -2.89	35.04 -0.19 -8.32	28.22 -0.31 -2.78	24.58 -0.62 -0.32	25.59 -0.11 -2.89	22.59 -0.60 -0.23	21.53 -0.76 -0.52	20.62 -0.66 -0.77	20.61 -0.52 -0.45	23.28 -0.68 -0.51	26.41 -0.56 -0.26	21.60 -0.46 0.00	18.44 0.11 -0.39	15.42 0.11 -0.32
HUNTLEY___64 23558	14.20 0.22 -0.20	13.55 0.29 0.00	12.28 0.28 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.78 0.40 0.00	22.19 0.15 -0.36	26.66 0.24 0.00	24.75 -0.56 -0.03	25.16 -0.58 -0.38	28.32 -0.13 -2.89	35.04 -0.19 -8.32	28.22 -0.31 -2.78	24.58 -0.62 -0.32	25.59 -0.11 -2.89	22.59 -0.60 -0.23	21.53 -0.76 -0.52	20.62 -0.66 -0.77	20.61 -0.52 -0.45	23.28 -0.68 -0.51	26.41 -0.56 -0.26	21.60 -0.46 0.00	18.44 0.11 -0.39	15.42 0.11 -0.32
HUNTLEY___65 23559	14.20 0.22 -0.20	13.55 0.29 0.00	12.28 0.28 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.78 0.40 0.00	22.19 0.15 -0.36	26.66 0.24 0.00	24.75 -0.56 -0.03	25.16 -0.58 -0.38	28.32 -0.13 -2.89	35.04 -0.19 -8.32	28.22 -0.31 -2.78	24.58 -0.62 -0.32	25.59 -0.11 -2.89	22.59 -0.60 -0.23	21.53 -0.76 -0.52	20.62 -0.66 -0.77	20.61 -0.52 -0.45	23.28 -0.68 -0.51	26.41 -0.56 -0.26	21.60 -0.46 0.00	18.44 0.11 -0.39	15.42 0.11 -0.32
HUNTLEY___66 23560	14.20 0.22 -0.20	13.55 0.29 0.00	12.28 0.28 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.78 0.40 0.00	22.19 0.15 -0.36	26.66 0.24 0.00	24.75 -0.56 -0.03	25.16 -0.58 -0.38	28.32 -0.13 -2.89	35.04 -0.19 -8.32	28.22 -0.31 -2.78	24.58 -0.62 -0.32	25.59 -0.11 -2.89	22.59 -0.60 -0.23	21.53 -0.76 -0.52	20.62 -0.66 -0.77	20.61 -0.52 -0.45	23.28 -0.68 -0.51	26.41 -0.56 -0.26	21.60 -0.46 0.00	18.44 0.11 -0.39	15.42 0.11 -0.32
HUNTLEY___67 23561	13.94 -0.04 -0.20	13.28 0.03 0.00	12.04 0.04 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.49 0.11 0.00	21.84 -0.20 -0.36	26.29 -0.13 0.00	24.50 -0.81 -0.04	24.91 -0.84 -0.38	29.76 -0.43 -4.64	40.29 -0.54 -13.92	29.47 -0.64 -4.36	24.23 -0.97 -0.32	26.83 -0.52 -4.55	22.27 -0.92 -0.23	21.27 -1.02 -0.52	20.38 -0.90 -0.78	20.35 -0.79 -0.46	23.01 -0.96 -0.52	26.09 -0.88 -0.26	21.34 -0.73 0.00	18.13 -0.20 -0.40	15.15 -0.16 -0.32
HUNTLEY___68 23562	13.94 -0.04 -0.20	13.28 0.03 0.00	12.04 0.04 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.49 0.11 0.00	21.84 -0.20 -0.36	26.29 -0.13 0.00	24.50 -0.81 -0.04	24.91 -0.84 -0.38	29.76 -0.43 -4.64	40.29 -0.54 -13.92	29.47 -0.64 -4.36	24.23 -0.97 -0.32	26.83 -0.52 -4.55	22.27 -0.92 -0.23	21.27 -1.02 -0.52	20.38 -0.90 -0.78	20.35 -0.79 -0.46	23.01 -0.96 -0.52	26.09 -0.88 -0.26	21.34 -0.73 0.00	18.13 -0.20 -0.40	15.15 -0.16 -0.32
HYLAND___LFGE 323620	14.55 0.55 -0.21	13.76 0.50 0.00	12.48 0.47 0.00	11.71 0.44 0.00	13.66 0.60 0.00	16.20 0.81 0.00	23.28 1.21 -0.39	28.19 1.77 0.00	26.58 1.26 -0.04	26.99 1.22 -0.41	27.95 1.51 -0.90	30.20 1.48 -1.81	28.05 1.31 -0.98	26.30 1.07 -0.35	24.95 1.12 -1.02	24.08 0.87 -0.25	22.97 0.63 -0.57	22.02 0.68 -0.85	21.98 0.81 -0.50	24.88 0.87 -0.56	28.14 1.15 -0.28	22.89 0.82 0.00	19.03 0.66 -0.43	15.78 0.44 -0.35
INDECK___CORINTH 23802	16.17 0.90 -1.49	14.09 0.84 0.00	12.78 0.77 0.00	11.97 0.70 0.00	13.87 0.81 0.00	16.40 1.02 0.00	25.96 1.56 -2.72	28.35 1.93 0.00	27.58 2.05 -0.26	30.36 2.13 -2.87	30.60 2.17 -2.87	31.10 2.34 -1.85	31.79 2.24 -3.80	29.26 1.97 -2.41	28.58 1.80 -3.96	26.41 1.72 -1.73	27.38 1.65 -3.96	27.95 1.56 -5.89	25.76 1.63 -3.45	29.22 1.88 -3.89	30.77 2.08 -1.97	23.77 1.68 -0.03	22.21 1.27 -3.00	18.39 0.97 -2.42
INDECK___ILION 23567	14.29 0.51 0.00	13.72 0.46 0.00	12.43 0.42 0.00	11.66 0.39 0.00	13.52 0.46 0.00	15.94 0.55 0.00	22.50 0.82 0.00	27.45 1.03 0.00	26.29 1.01 0.00	26.35 0.99 0.00	26.58 1.02 0.00	27.99 1.08 0.00	26.75 1.00 0.00	25.85 0.97 0.00	23.63 0.82 0.00	23.85 0.89 0.00	22.59 0.83 0.00	21.28 0.78 0.00	21.46 0.79 0.00	24.34 0.89 0.00	27.75 1.04 0.00	22.93 0.86 0.00	18.60 0.66 0.00	15.54 0.54 0.00
INDECK___OLEAN 23982	14.02 0.01 -0.22	13.34 0.08 0.00	12.03 0.02 0.00	11.35 0.08 0.00	13.20 0.14 0.00	15.52 0.14 0.00	22.45 0.37 -0.40	27.29 0.87 0.00	25.79 0.48 -0.04	26.27 0.48 -0.43	29.18 1.02 -2.60	35.11 0.94 -7.26	29.03 0.75 -2.53	25.39 0.15 -0.36	25.98 0.53 -2.64	23.35 0.14 -0.26	22.27 -0.09 -0.59	21.31 -0.06 -0.87	21.27 0.08 -0.51	24.24 0.21 -0.58	27.64 0.64 -0.29	22.18 0.11 0.00	18.54 0.16 -0.44	15.31 -0.04 -0.36
INDECK___OSWEGO 23783	13.64 -0.23 -0.10	13.03 -0.23 0.00	11.80 -0.20 0.00	11.08 -0.19 0.00	12.85 -0.21 0.00	15.15 -0.23 0.00	21.57 -0.28 -0.17	26.10 -0.32 0.00	24.96 -0.33 -0.02	25.21 -0.33 -0.18	25.48 -0.26 -0.18	26.71 -0.32 -0.12	25.63 -0.36 -0.24	24.66 -0.37 -0.15	22.72 -0.34 -0.25	22.70 -0.37 -0.11	21.63 -0.39 -0.25	20.51 -0.37 -0.38	20.57 -0.33 -0.22	23.30 -0.40 -0.25	26.41 -0.43 -0.13	21.71 -0.35 0.00	17.80 -0.32 -0.19	14.84 -0.32 -0.15
INDECK___YERKES 23781	14.20 0.22 -0.20	13.55 0.29 0.00	12.28 0.28 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.78 0.40 0.00	22.19 0.15 -0.36	26.66 0.24 0.00	24.75 -0.56 -0.03	25.16 -0.58 -0.38	28.32 -0.13 -2.89	35.04 -0.19 -8.32	28.22 -0.31 -2.78	24.58 -0.62 -0.32	25.59 -0.11 -2.89	22.59 -0.60 -0.23	21.53 -0.76 -0.52	20.62 -0.66 -0.77	20.61 -0.52 -0.45	23.28 -0.68 -0.51	26.41 -0.56 -0.26	21.60 -0.46 0.00	18.44 0.11 -0.39	15.42 0.11 -0.32

INDIAN POINT_GT_1 24139	16.50 1.53 -1.19	14.62 1.37 0.00	13.26 1.25 0.00	12.43 1.16 0.00	14.38 1.32 0.00	17.05 1.66 0.00	26.32 2.47 -2.18	29.43 3.01 0.00	28.70 3.21 -0.21	30.81 3.14 -2.30	31.17 3.32 -2.30	31.78 3.39 -1.48	31.94 3.14 -3.04	29.97 3.16 -1.93	28.93 2.94 -3.17	27.31 2.96 -1.39	27.68 2.74 -3.17	27.83 2.60 -4.72	26.03 2.58 -2.77	29.41 2.84 -3.12	31.71 3.42 -1.58	24.87 2.78 -0.02	22.58 2.24 -2.40	18.62 1.68 -1.94
INDIAN POINT_GT_2 23659	16.50 1.53 -1.19	14.62 1.37 0.00	13.26 1.25 0.00	12.43 1.16 0.00	14.38 1.32 0.00	17.05 1.66 0.00	26.32 2.47 -2.18	29.43 3.01 0.00	28.70 3.21 -0.21	30.81 3.14 -2.30	31.17 3.32 -2.30	31.78 3.39 -1.48	31.94 3.14 -3.04	29.97 3.16 -1.93	28.93 2.94 -3.17	27.31 2.96 -1.39	27.68 2.74 -3.17	27.83 2.60 -4.72	26.03 2.58 -2.77	29.41 2.84 -3.12	31.71 3.42 -1.58	24.87 2.78 -0.02	22.58 2.24 -2.40	18.62 1.68 -1.94
INDIAN POINT_GT_3 24019	16.50 1.53 -1.19	14.62 1.37 0.00	13.26 1.25 0.00	12.43 1.16 0.00	14.38 1.32 0.00	17.05 1.66 0.00	26.32 2.47 -2.18	29.43 3.01 0.00	28.70 3.21 -0.21	30.81 3.14 -2.30	31.17 3.32 -2.30	31.78 3.39 -1.48	31.94 3.14 -3.04	29.97 3.16 -1.93	28.93 2.94 -3.17	27.31 2.96 -1.39	27.68 2.74 -3.17	27.83 2.60 -4.72	26.03 2.58 -2.77	29.41 2.84 -3.12	31.71 3.42 -1.58	24.87 2.78 -0.02	22.58 2.24 -2.40	18.62 1.68 -1.94
INDIAN POINT___2 23530	16.46 1.50 -1.18	14.60 1.34 0.00	13.24 1.24 0.00	12.42 1.15 0.00	14.35 1.29 0.00	17.03 1.65 0.00	26.27 2.45 -2.15	29.40 2.98 0.00	28.64 3.16 -0.21	30.72 3.09 -2.27	31.09 3.27 -2.27	31.74 3.36 -1.46	31.84 3.09 -3.00	29.90 3.11 -1.91	28.86 2.92 -3.13	27.24 2.92 -1.37	27.60 2.70 -3.13	27.73 2.56 -4.66	25.98 2.56 -2.74	29.35 2.81 -3.08	31.67 3.39 -1.56	24.85 2.76 -0.02	22.53 2.22 -2.37	18.58 1.66 -1.92
INDIAN POINT___3 23531	16.45 1.48 -1.19	14.57 1.31 0.00	13.22 1.21 0.00	12.39 1.13 0.00	14.33 1.27 0.00	17.00 1.61 0.00	26.24 2.38 -2.18	29.32 2.91 0.00	28.59 3.11 -0.21	30.70 3.04 -2.30	31.07 3.22 -2.30	31.67 3.28 -1.48	31.83 3.04 -3.05	29.87 3.06 -1.93	28.84 2.85 -3.18	27.22 2.87 -1.39	27.60 2.65 -3.18	27.75 2.52 -4.73	25.97 2.52 -2.77	29.32 2.74 -3.13	31.61 3.31 -1.58	24.80 2.71 -0.02	22.53 2.19 -2.41	18.58 1.64 -1.94
IP CORINTH___1 23988	16.17 0.90 -1.49	14.09 0.84 0.00	12.78 0.77 0.00	11.97 0.70 0.00	13.87 0.81 0.00	16.40 1.02 0.00	25.96 1.56 -2.72	28.35 1.93 0.00	27.58 2.05 -0.26	30.36 2.13 -2.87	30.60 2.17 -2.87	31.10 2.34 -1.85	31.79 2.24 -3.80	29.26 1.97 -2.41	28.58 1.80 -3.96	26.41 1.72 -1.73	27.38 1.65 -3.96	27.95 1.56 -5.89	25.76 1.63 -3.45	29.22 1.88 -3.89	30.77 2.08 -1.97	23.77 1.68 -0.03	22.21 1.27 -3.00	18.39 0.97 -2.42
IP___TICONDEROGA 23804	16.91 1.68 -1.45	14.89 1.63 0.00	13.50 1.49 0.00	12.62 1.35 0.00	14.60 1.54 0.00	17.23 1.85 0.00	26.96 2.64 -2.64	29.69 3.28 0.00	28.92 3.39 -0.26	31.73 3.58 -2.79	31.82 3.47 -2.79	32.37 3.66 -1.80	33.10 3.66 -3.69	30.41 3.19 -2.34	29.56 2.90 -3.85	27.49 2.85 -1.68	28.33 2.72 -3.84	28.78 2.56 -5.72	26.66 2.63 -3.36	30.42 3.19 -3.78	32.08 3.45 -1.92	24.92 2.83 -0.03	23.05 2.21 -2.91	19.11 1.75 -2.35
ISLIP_RES_REC 323679	18.09 2.07 -2.24	16.41 1.88 -1.27	13.83 1.73 -0.09	13.11 1.61 -0.23	15.55 1.84 -0.65	18.64 2.29 -0.97	29.36 3.36 -4.32	31.34 4.15 -0.77	31.05 4.35 -1.43	32.69 4.08 -3.25	33.36 4.55 -3.26	34.00 4.68 -2.40	33.98 4.25 -3.98	32.05 4.23 -2.94	31.03 4.02 -4.20	29.43 3.99 -2.47	29.75 3.72 -4.26	29.76 3.44 -5.82	28.11 3.52 -3.92	31.56 3.87 -4.24	35.14 4.75 -3.67	29.25 3.73 -3.45	24.89 3.10 -3.85	20.82 2.42 -3.40
JARVIS____ 23743	13.87 0.08 0.00	13.34 0.08 0.00	12.08 0.07 0.00	11.34 0.07 0.00	13.14 0.08 0.00	15.48 0.09 0.00	21.85 0.17 0.00	26.63 0.21 0.00	25.50 0.23 0.00	25.59 0.23 0.00	25.81 0.26 0.00	27.18 0.27 0.00	25.98 0.23 0.00	25.10 0.22 0.00	22.99 0.18 0.00	23.14 0.18 0.00	21.94 0.17 0.00	20.66 0.16 0.00	20.86 0.19 0.00	23.66 0.21 0.00	26.95 0.24 0.00	22.24 0.18 0.00	18.08 0.14 0.00	15.09 0.09 0.00
JENNISON___1 23625	15.21 1.01 -0.42	14.23 0.97 0.00	12.86 0.85 0.00	12.08 0.81 0.00	14.01 0.95 0.00	16.58 1.20 0.00	24.38 1.93 -0.77	28.88 2.46 0.00	27.65 2.30 -0.08	28.44 2.26 -0.82	29.02 2.45 -1.02	30.58 2.50 -1.17	29.33 2.32 -1.26	27.68 2.11 -0.69	25.77 1.64 -1.32	25.24 1.79 -0.49	24.47 1.57 -1.13	23.68 1.50 -1.68	23.26 1.59 -0.99	26.42 1.85 -1.11	29.54 2.27 -0.56	23.82 1.74 -0.01	20.05 1.25 -0.86	16.65 0.96 -0.69
JENNISON___2 23626	15.19 0.98 -0.42	14.20 0.94 0.00	12.84 0.83 0.00	12.07 0.80 0.00	13.99 0.93 0.00	16.55 1.17 0.00	24.34 1.88 -0.77	28.82 2.40 0.00	27.57 2.22 -0.08	28.39 2.21 -0.82	28.95 2.38 -1.02	30.53 2.45 -1.17	29.28 2.27 -1.26	27.63 2.06 -0.69	25.75 1.62 -1.32	25.20 1.74 -0.49	24.42 1.52 -1.13	23.64 1.46 -1.68	23.21 1.55 -0.99	26.37 1.81 -1.11	29.49 2.22 -0.56	23.80 1.72 -0.01	20.03 1.24 -0.86	16.64 0.95 -0.69
KEDC PORT_JEFF_GT2 24210	17.90 1.92 -2.21	16.22 1.74 -1.23	13.69 1.60 -0.09	12.98 1.49 -0.22	15.36 1.70 -0.61	18.41 2.09 -0.93	28.92 2.99 -4.25	30.80 3.70 -0.69	30.48 3.89 -1.32	32.13 3.63 -3.14	32.74 4.04 -3.16	33.36 4.14 -2.30	33.34 3.71 -3.88	31.46 3.76 -2.83	30.53 3.63 -4.09	28.92 3.60 -2.35	29.26 3.35 -4.14	29.30 3.10 -5.70	27.65 3.18 -3.79	31.04 3.47 -4.12	34.49 4.22 -3.56	28.74 3.35 -3.33	24.51 2.87 -3.71	20.46 2.22 -3.24
KEDC PORT_JEFF_GT3 24211	17.90 1.92 -2.21	16.22 1.74 -1.23	13.69 1.60 -0.09	12.98 1.49 -0.22	15.36 1.70 -0.61	18.41 2.09 -0.93	28.92 2.99 -4.25	30.80 3.70 -0.69	30.48 3.89 -1.32	32.13 3.63 -3.14	32.74 4.04 -3.16	33.36 4.14 -2.30	33.34 3.71 -3.88	31.46 3.76 -2.83	30.53 3.63 -4.09	28.92 3.60 -2.35	29.26 3.35 -4.14	29.30 3.10 -5.70	27.65 3.18 -3.79	31.04 3.47 -4.12	34.49 4.22 -3.56	28.74 3.35 -3.33	24.51 2.87 -3.71	20.46 2.22 -3.24
KEDC_GLWD_GT4 24219	18.85 1.86 -3.21	17.40 1.68 -2.46	13.73 1.55 -0.17	13.15 1.44 -0.44	16.48 1.63 -1.78	19.28 2.03 -1.86	30.99 3.01 -6.30	33.22 3.67 -3.13	33.57 3.84 -4.46	35.11 3.70 -6.05	35.59 3.93 -6.11	36.14 4.06 -5.16	36.22 3.73 -6.73	34.61 3.81 -5.92	33.57 3.54 -7.23	32.17 3.49 -5.72	32.50 3.29 -7.45	32.59 3.10 -8.99	31.10 3.10 -7.32	34.41 3.42 -7.53	37.31 4.09 -6.52	32.20 3.33 -6.80	28.43 2.71 -7.79	24.84 2.07 -7.77
KEDC_GLWD_GT5 24220	18.85 1.86 -3.21	17.40 1.68 -2.46	13.73 1.55 -0.17	13.15 1.44 -0.44	16.48 1.63 -1.78	19.28 2.03 -1.86	30.99 3.01 -6.30	33.22 3.67 -3.13	33.57 3.84 -4.46	35.11 3.70 -6.05	35.59 3.93 -6.11	36.14 4.06 -5.16	36.22 3.73 -6.73	34.61 3.81 -5.92	33.57 3.54 -7.23	32.17 3.49 -5.72	32.50 3.29 -7.45	32.59 3.10 -8.99	31.10 3.10 -7.32	34.41 3.42 -7.53	37.31 4.09 -6.52	32.20 3.33 -6.80	28.43 2.71 -7.79	24.84 2.07 -7.77
KENSICO____ 23655	16.57 1.58 -1.20	14.66 1.40 0.00	13.30 1.30 0.00	12.47 1.21 0.00	14.42 1.36 0.00	17.11 1.72 0.00	26.41 2.54 -2.19	29.53 3.12 0.00	28.80 3.31 -0.21	30.93 3.25 -2.32	31.30 3.43 -2.32	31.90 3.50 -1.49	32.04 3.22 -3.07	30.09 3.26 -1.95	29.04 3.03 -3.20	27.41 3.05 -1.40	27.79 2.83 -3.20	27.95 2.68 -4.76	26.14 2.67 -2.79	29.53 2.93 -3.15	31.80 3.50 -1.59	24.96 2.87 -0.02	22.69 2.33 -2.42	18.71 1.75 -1.96

KIAC_JFK_GT1 23816	16.63 1.64 -1.20	14.68 1.42 0.00	13.30 1.30 0.00	12.47 1.21 0.00	14.43 1.37 0.00	17.15 1.77 0.00	26.41 2.54 -2.20	29.53 3.12 0.00	28.90 3.41 -0.21	31.06 3.37 -2.33	31.43 3.55 -2.33	32.02 3.61 -1.50	32.18 3.35 -3.08	30.22 3.38 -1.95	29.17 3.15 -3.21	27.55 3.19 -1.41	27.94 2.96 -3.21	28.08 2.81 -4.77	26.27 2.79 -2.80	29.66 3.05 -3.16	31.89 3.58 -1.60	25.07 2.98 -0.03	22.82 2.46 -2.43	18.82 1.86 -1.96
KIAC_JFK_GT2 23817	16.63 1.64 -1.20	14.68 1.42 0.00	13.30 1.30 0.00	12.47 1.21 0.00	14.43 1.37 0.00	17.15 1.77 0.00	26.41 2.54 -2.20	29.53 3.12 0.00	28.90 3.41 -0.21	31.06 3.37 -2.33	31.43 3.55 -2.33	32.02 3.61 -1.50	32.18 3.35 -3.08	30.22 3.38 -1.95	29.17 3.15 -3.21	27.55 3.19 -1.41	27.94 2.96 -3.21	28.08 2.81 -4.77	26.27 2.79 -2.80	29.66 3.05 -3.16	31.89 3.58 -1.60	25.07 2.98 -0.03	22.82 2.46 -2.43	18.82 1.86 -1.96
KINTIGH____ 23543	13.75 -0.21 -0.17	13.11 -0.15 0.00	11.89 -0.12 0.00	11.18 -0.09 0.00	12.98 -0.08 0.00	15.29 -0.09 0.00	21.57 -0.41 -0.31	25.99 -0.42 0.00	24.37 -0.93 -0.03	24.70 -0.99 -0.33	24.42 -0.69 0.45	23.86 -0.78 2.27	24.63 -0.85 0.27	24.09 -1.07 -0.27	21.80 -0.73 0.28	22.15 -1.01 -0.20	21.13 -1.09 -0.45	20.18 -0.98 -0.67	20.20 -0.87 -0.39	22.82 -1.08 -0.44	25.87 -1.07 -0.22	21.21 -0.86 0.00	17.88 -0.39 -0.33	14.94 -0.33 -0.27
LEDERLE____ 23769	16.62 1.68 -1.16	14.77 1.51 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.23 1.85 0.00	26.54 2.75 -2.11	29.77 3.36 0.00	28.99 3.51 -0.21	31.05 3.45 -2.24	31.42 3.63 -2.24	32.09 3.74 -1.44	32.16 3.45 -2.96	30.22 3.46 -1.88	29.13 3.24 -3.09	27.55 3.24 -1.35	27.84 2.98 -3.09	27.93 2.83 -4.60	26.23 2.85 -2.70	29.64 3.14 -3.04	32.02 3.77 -1.54	25.15 3.07 -0.02	22.73 2.46 -2.34	18.75 1.86 -1.89
LINDEN COGEN____ 23786	16.64 1.65 -1.20	14.70 1.45 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.47 1.41 0.00	17.21 1.83 0.00	26.54 2.67 -2.20	29.61 3.20 0.00	28.95 3.46 -0.21	31.08 3.40 -2.32	31.45 3.58 -2.32	31.99 3.58 -1.50	32.15 3.32 -3.08	30.29 3.46 -1.95	29.23 3.22 -3.21	27.60 3.24 -1.40	27.98 3.00 -3.21	28.12 2.85 -4.77	26.31 2.83 -2.80	29.70 3.10 -3.15	31.89 3.58 -1.60	25.20 3.11 -0.02	22.80 2.44 -2.43	18.79 1.83 -1.96
LIPA_MISC_IPP 23656	17.77 1.79 -2.19	16.09 1.62 -1.22	13.60 1.50 -0.09	12.89 1.40 -0.22	15.23 1.58 -0.60	18.28 1.97 -0.92	28.74 2.84 -4.23	30.59 3.51 -0.66	30.30 3.74 -1.28	31.92 3.45 -3.11	32.54 3.86 -3.13	33.17 3.98 -2.27	33.18 3.58 -3.85	31.28 3.61 -2.79	30.31 3.44 -4.06	28.70 3.42 -2.32	29.07 3.20 -4.10	29.12 2.95 -5.66	27.45 3.02 -3.76	30.84 3.31 -4.08	34.30 4.06 -3.53	28.55 3.20 -3.29	24.31 2.71 -3.66	20.29 2.10 -3.19
LISF____SOLAR 323691	17.80 1.82 -2.20	16.12 1.64 -1.22	13.61 1.51 -0.09	12.90 1.41 -0.22	15.25 1.59 -0.60	18.29 1.99 -0.93	28.77 2.86 -4.23	30.63 3.54 -0.67	30.34 3.77 -1.29	31.98 3.50 -3.12	32.60 3.91 -3.14	33.23 4.04 -2.28	33.22 3.60 -3.86	31.32 3.63 -2.80	30.34 3.47 -4.07	28.73 3.44 -2.33	29.10 3.22 -4.12	29.17 2.99 -5.68	27.50 3.06 -3.77	30.87 3.33 -4.09	34.37 4.11 -3.54	28.59 3.22 -3.30	24.36 2.74 -3.68	20.34 2.13 -3.21
LITTLE FALLS____HYD 24013	14.76 0.98 0.00	14.17 0.91 0.00	12.82 0.82 0.00	12.05 0.78 0.00	13.96 0.90 0.00	16.48 1.09 0.00	23.24 1.56 0.00	28.35 1.93 0.00	27.09 1.82 0.00	27.16 1.80 0.00	27.39 1.84 0.00	28.79 1.88 0.00	27.55 1.80 0.00	26.60 1.72 0.00	24.34 1.53 0.00	24.59 1.63 0.00	23.29 1.52 0.00	21.93 1.43 0.00	22.14 1.47 0.00	25.14 1.69 0.00	28.66 1.95 0.00	23.68 1.61 0.00	19.24 1.31 0.00	16.08 1.08 0.00
LI_NEWBRDGE____DRP 323616	17.65 1.87 -1.99	15.93 1.71 -0.96	13.66 1.58 -0.07	12.91 1.46 -0.18	15.08 1.67 -0.35	18.16 2.05 -0.73	28.51 3.03 -3.80	30.27 3.70 -0.16	29.73 3.82 -0.64	31.45 3.58 -2.51	31.90 3.83 -2.52	32.57 3.98 -1.68	32.59 3.58 -3.26	30.76 3.73 -2.15	29.73 3.51 -3.41	28.00 3.42 -1.62	28.45 3.26 -3.42	28.54 3.06 -4.98	26.80 3.10 -3.03	30.21 3.38 -3.38	33.69 4.06 -2.92	27.99 3.35 -2.57	23.48 2.72 -2.82	19.36 2.10 -2.26
LONG_LAKE_PHOENIX 24014	13.76 -0.12 -0.10	13.14 -0.12 0.00	11.89 -0.12 0.00	11.16 -0.11 0.00	12.94 -0.12 0.00	15.28 -0.11 0.00	21.77 -0.09 -0.18	26.34 -0.08 0.00	25.19 -0.10 -0.02	25.43 -0.13 -0.19	25.72 -0.03 -0.19	26.98 -0.05 -0.12	25.90 -0.10 -0.25	24.89 -0.15 -0.16	22.96 -0.11 -0.26	22.91 -0.16 -0.11	21.81 -0.22 -0.26	20.69 -0.20 -0.39	20.74 -0.17 -0.23	23.50 -0.21 -0.26	26.66 -0.13 -0.13	21.89 -0.19 0.00	17.94 -0.20 -0.20	14.93 -0.22 -0.16
LOVETT____3 23632	16.31 1.36 -1.16	14.46 1.21 0.00	13.11 1.10 0.00	12.29 1.03 0.00	14.22 1.16 0.00	16.86 1.48 0.00	25.99 2.19 -2.12	29.08 2.67 0.00	28.34 2.86 -0.21	30.40 2.79 -2.24	30.76 2.96 -2.25	31.37 3.01 -1.44	31.50 2.78 -2.97	29.58 2.81 -1.88	28.53 2.62 -3.10	26.95 2.64 -1.36	27.31 2.44 -3.10	27.43 2.32 -4.61	25.70 2.32 -2.71	29.04 2.53 -3.05	31.33 3.07 -1.54	24.58 2.49 -0.02	22.29 2.01 -2.35	18.39 1.50 -1.90
LOVETT____4 23642	16.48 1.53 -1.16	14.62 1.37 0.00	13.27 1.26 0.00	12.44 1.17 0.00	14.39 1.33 0.00	17.06 1.68 0.00	26.29 2.49 -2.12	29.45 3.04 0.00	28.69 3.21 -0.21	30.75 3.14 -2.25	31.12 3.32 -2.25	31.78 3.42 -1.45	31.86 3.14 -2.97	29.93 3.16 -1.89	28.87 2.96 -3.10	27.28 2.96 -1.36	27.61 2.74 -3.10	27.72 2.60 -4.62	25.99 2.61 -2.71	29.36 2.86 -3.05	31.71 3.45 -1.55	24.89 2.80 -0.02	22.54 2.26 -2.35	18.59 1.69 -1.90
LOVETT____5 23593	16.48 1.53 -1.16	14.62 1.37 0.00	13.27 1.26 0.00	12.44 1.17 0.00	14.39 1.33 0.00	17.06 1.68 0.00	26.29 2.49 -2.12	29.45 3.04 0.00	28.69 3.21 -0.21	30.75 3.14 -2.25	31.12 3.32 -2.25	31.78 3.42 -1.45	31.86 3.14 -2.97	29.93 3.16 -1.89	28.87 2.96 -3.10	27.28 2.96 -1.36	27.61 2.74 -3.10	27.72 2.60 -4.62	25.99 2.61 -2.71	29.36 2.86 -3.05	31.71 3.45 -1.55	24.89 2.80 -0.02	22.54 2.26 -2.35	18.59 1.69 -1.90
LOWER RAQUET____HYD 24057	12.82 -0.97 0.00	12.41 -0.85 0.00	11.20 -0.80 0.00	10.55 -0.72 0.00	12.22 -0.84 0.00	14.35 -1.03 0.00	20.53 -1.15 0.00	24.44 -1.98 0.00	23.08 -2.20 0.00	23.23 -2.13 0.00	22.97 -2.58 0.00	24.28 -2.64 0.00	23.30 -2.45 0.00	22.67 -2.21 0.00	20.66 -2.14 0.00	21.01 -1.95 0.00	20.18 -1.59 0.00	18.96 -1.54 0.00	19.00 -1.67 0.00	21.83 -1.62 0.00	24.57 -2.14 0.00	20.48 -1.59 0.00	16.52 -1.42 0.00	14.16 -0.84 0.00
LOWER____HUDSON 24059	16.09 0.84 -1.47	14.04 0.78 0.00	12.73 0.72 0.00	11.92 0.65 0.00	13.80 0.74 0.00	16.29 0.91 0.00	25.70 1.34 -2.68	28.08 1.67 0.00	27.30 1.77 -0.26	30.02 1.83 -2.83	30.23 1.84 -2.84	30.70 1.96 -1.82	31.41 1.91 -3.75	28.95 1.69 -2.38	28.27 1.55 -3.91	26.18 1.51 -1.71	27.13 1.46 -3.91	27.69 1.37 -5.81	25.49 1.41 -3.41	28.94 1.64 -3.84	30.48 1.82 -1.95	23.57 1.48 -0.03	22.06 1.17 -2.96	18.27 0.88 -2.39
LWR____OSWEGATCHIE_HYD 23850	12.95 -0.85 -0.02	12.49 -0.77 0.00	11.27 -0.73 0.00	10.60 -0.66 0.00	12.30 -0.76 0.00	14.49 -0.89 0.00	20.76 -0.95 -0.04	24.86 -1.56 0.00	23.71 -1.57 0.00	23.88 -1.52 -0.04	23.80 -1.79 -0.04	24.97 -1.96 -0.02	23.90 -1.91 -0.05	23.22 -1.69 -0.03	21.08 -1.78 -0.05	21.42 -1.56 -0.02	20.45 -1.37 -0.05	19.27 -1.31 -0.08	19.36 -1.37 -0.05	22.17 -1.34 -0.05	24.95 -1.79 -0.03	20.79 -1.28 0.00	16.74 -1.24 -0.04	14.19 -0.84 -0.03

LYONS_FALL_HYD 23570	13.67 -0.14 -0.02	13.13 -0.13 0.00	11.88 -0.13 0.00	11.16 -0.11 0.00	12.93 -0.13 0.00	15.28 -0.11 0.00	21.74 0.02 -0.04	26.34 -0.08 0.00	25.25 -0.03 0.00	25.38 -0.03 -0.04	25.54 -0.05 -0.04	26.80 -0.13 -0.03	25.62 -0.18 -0.05	24.74 -0.17 -0.03	22.48 -0.39 -0.05	22.77 -0.21 -0.02	21.65 -0.17 -0.05	20.42 -0.16 -0.08	20.60 -0.12 -0.05	23.37 -0.14 -0.05	26.52 -0.21 -0.03	22.00 -0.07 0.00	17.76 -0.21 -0.04	14.85 -0.18 -0.03
MADISON___COUNTY_LFGE 323628	14.12 0.29 -0.05	13.54 0.28 0.00	12.25 0.24 0.00	11.49 0.23 0.00	13.33 0.27 0.00	15.75 0.37 0.00	22.39 0.63 -0.09	27.26 0.85 0.00	26.07 0.78 -0.01	26.21 0.76 -0.09	26.51 0.87 -0.09	27.83 0.86 -0.06	26.64 0.77 -0.12	25.65 0.70 -0.08	23.44 0.50 -0.13	23.59 0.57 -0.06	22.37 0.48 -0.13	21.14 0.45 -0.19	21.28 0.50 -0.11	24.17 0.59 -0.13	27.50 0.72 -0.06	22.62 0.55 0.00	18.37 0.34 -0.10	15.32 0.24 -0.08
MAPLE_RIDGE_WT_1 323574	13.26 -0.48 0.04	12.79 -0.46 0.00	11.59 -0.42 0.00	10.87 -0.39 0.00	12.62 -0.44 0.00	14.88 -0.51 0.00	21.10 -0.50 0.08	25.84 -0.58 0.00	24.66 -0.61 0.01	24.72 -0.56 0.09	24.85 -0.61 0.09	26.24 -0.62 0.06	25.05 -0.59 0.11	24.24 -0.57 0.07	22.14 -0.55 0.12	22.40 -0.51 0.05	21.30 -0.35 0.12	19.98 -0.35 0.18	20.16 -0.41 0.10	22.84 -0.49 0.12	25.93 -0.72 0.06	21.45 -0.62 0.00	17.31 -0.54 0.09	14.54 -0.39 0.07
MAPLE_RIDGE_WT_2 323611	13.26 -0.48 0.04	12.79 -0.46 0.00	11.59 -0.42 0.00	10.87 -0.39 0.00	12.62 -0.44 0.00	14.88 -0.51 0.00	21.10 -0.50 0.08	25.84 -0.58 0.00	24.66 -0.61 0.01	24.72 -0.56 0.09	24.85 -0.61 0.09	26.24 -0.62 0.06	25.05 -0.59 0.11	24.24 -0.57 0.07	22.14 -0.55 0.12	22.40 -0.51 0.05	21.30 -0.35 0.12	19.98 -0.35 0.18	20.16 -0.41 0.10	22.84 -0.49 0.12	25.93 -0.72 0.06	21.45 -0.62 0.00	17.31 -0.54 0.09	14.54 -0.39 0.07
MARBLE_RIVER_WT_PWR 323696	12.69 -1.09 0.00	12.28 -0.98 0.00	11.11 -0.90 0.00	10.48 -0.79 0.00	12.20 -0.86 0.00	14.40 -0.98 0.00	20.81 -0.87 0.00	24.81 -1.61 0.00	23.10 -2.17 0.00	23.26 -2.10 0.00	22.92 -2.63 0.00	24.35 -2.56 0.00	23.43 -2.32 0.00	22.82 -2.06 0.00	21.03 -1.78 0.00	21.24 -1.72 0.00	20.55 -1.22 0.00	19.31 -1.19 0.00	19.27 -1.41 0.00	22.14 -1.31 0.00	24.79 -1.92 0.00	20.65 -1.41 0.00	16.71 -1.22 0.00	14.32 -0.67 0.00
MARSH_HILL_WT_PWR 323713	14.52 0.48 -0.26	13.76 0.50 0.00	12.45 0.44 0.00	11.73 0.46 0.00	13.63 0.57 0.00	16.11 0.72 0.00	23.19 1.04 -0.47	27.90 1.48 0.00	26.33 1.01 -0.05	26.87 1.02 -0.49	28.11 1.38 -1.18	30.76 1.35 -2.51	28.15 1.13 -1.27	26.09 0.80 -0.42	25.09 0.96 -1.33	23.92 0.67 -0.30	22.95 0.50 -0.68	22.05 0.53 -1.01	21.93 0.66 -0.60	24.85 0.73 -0.67	28.12 1.07 -0.34	22.78 0.71 0.00	19.11 0.66 -0.52	15.85 0.44 -0.42
MG INDUSTRY___DRP 24185	15.99 0.79 -1.42	13.97 0.72 0.00	12.67 0.66 0.00	11.88 0.61 0.00	13.74 0.68 0.00	16.21 0.83 0.00	25.51 1.23 -2.60	27.90 1.48 0.00	27.12 1.59 -0.25	29.71 1.60 -2.75	29.94 1.64 -2.75	30.40 1.72 -1.77	31.01 1.62 -3.64	28.73 1.54 -2.31	28.04 1.44 -3.79	26.04 1.42 -1.66	26.88 1.33 -3.79	27.39 1.25 -5.63	25.26 1.28 -3.31	28.61 1.43 -3.73	30.28 1.68 -1.89	23.46 1.37 -0.03	21.93 1.13 -2.87	18.14 0.82 -2.32
MID___OSWEGATCHIE_HYD 23849	12.95 -0.85 -0.02	12.49 -0.77 0.00	11.27 -0.73 0.00	10.60 -0.66 0.00	12.30 -0.76 0.00	14.49 -0.89 0.00	20.76 -0.95 -0.04	24.86 -1.56 0.00	23.71 -1.57 0.00	23.88 -1.52 -0.04	23.80 -1.79 -0.04	24.97 -1.96 -0.02	23.90 -1.91 -0.05	23.22 -1.69 -0.03	21.08 -1.78 -0.05	21.42 -1.56 -0.02	20.45 -1.37 -0.05	19.27 -1.31 -0.08	19.36 -1.37 -0.05	22.17 -1.34 -0.05	24.95 -1.79 -0.03	20.79 -1.28 0.00	16.74 -1.24 -0.04	14.19 -0.84 -0.03
MID___RAQUETTE_HYD 23851	12.82 -0.97 0.00	12.41 -0.85 0.00	11.20 -0.80 0.00	10.55 -0.72 0.00	12.22 -0.84 0.00	14.35 -1.03 0.00	20.53 -1.15 0.00	24.44 -1.98 0.00	23.08 -2.20 0.00	23.23 -2.13 0.00	22.97 -2.58 0.00	24.28 -2.64 0.00	23.30 -2.45 0.00	22.67 -2.21 0.00	20.66 -2.14 0.00	21.01 -1.95 0.00	20.18 -1.59 0.00	18.96 -1.54 0.00	19.00 -1.67 0.00	21.83 -1.62 0.00	24.57 -2.14 0.00	20.48 -1.59 0.00	16.52 -1.42 0.00	14.16 -0.84 0.00
MILLIKEN___1 23584	14.46 0.45 -0.22	13.68 0.42 0.00	12.38 0.37 0.00	11.63 0.36 0.00	13.49 0.43 0.00	15.97 0.58 0.00	23.01 0.93 -0.40	27.69 1.27 0.00	26.42 1.11 -0.04	26.85 1.07 -0.43	27.31 1.20 -0.56	28.84 1.24 -0.69	27.54 1.11 -0.68	26.24 1.00 -0.36	24.43 0.91 -0.71	24.07 0.85 -0.26	23.07 0.72 -0.59	22.05 0.68 -0.88	21.93 0.74 -0.52	24.85 0.82 -0.58	28.08 1.07 -0.29	22.84 0.77 0.00	18.92 0.54 -0.45	15.72 0.36 -0.36
MILLIKEN___2 23585	14.46 0.45 -0.22	13.68 0.42 0.00	12.38 0.37 0.00	11.63 0.36 0.00	13.49 0.43 0.00	15.97 0.58 0.00	23.01 0.93 -0.40	27.69 1.27 0.00	26.42 1.11 -0.04	26.85 1.07 -0.43	27.31 1.20 -0.56	28.84 1.24 -0.69	27.54 1.11 -0.68	26.24 1.00 -0.36	24.43 0.91 -0.71	24.07 0.85 -0.26	23.07 0.72 -0.59	22.05 0.68 -0.88	21.93 0.74 -0.52	24.85 0.82 -0.58	28.08 1.07 -0.29	22.84 0.77 0.00	18.92 0.54 -0.45	15.72 0.36 -0.36
MILLIKEN___DIESEL 23629	14.46 0.45 -0.22	13.68 0.42 0.00	12.38 0.37 0.00	11.63 0.36 0.00	13.49 0.43 0.00	15.97 0.58 0.00	23.01 0.93 -0.40	27.69 1.27 0.00	26.42 1.11 -0.04	26.85 1.07 -0.43	27.31 1.20 -0.56	28.84 1.24 -0.69	27.54 1.11 -0.68	26.24 1.00 -0.36	24.43 0.91 -0.71	24.07 0.85 -0.26	23.07 0.72 -0.59	22.05 0.68 -0.88	21.93 0.74 -0.52	24.85 0.82 -0.58	28.08 1.07 -0.29	22.84 0.77 0.00	18.92 0.54 -0.45	15.72 0.36 -0.36
MILLSEAT___LFGE 323607	14.13 0.17 -0.18	13.44 0.19 0.00	12.20 0.19 0.00	11.47 0.20 0.00	13.35 0.29 0.00	15.74 0.35 0.00	22.18 0.17 -0.33	26.79 0.37 0.00	24.95 -0.35 -0.03	25.33 -0.38 -0.35	26.82 -0.03 -1.29	30.08 -0.08 -3.25	26.83 -0.23 -1.31	24.65 -0.52 -0.29	24.04 -0.14 -1.37	22.66 -0.51 -0.21	21.49 -0.76 -0.48	20.60 -0.61 -0.72	20.62 -0.47 -0.42	23.27 -0.66 -0.47	26.36 -0.59 -0.24	21.60 -0.46 0.00	18.28 -0.02 -0.36	15.28 -0.01 -0.29
MODEL_CITY_ENERGY 24167	13.86 -0.11 -0.19	13.22 -0.04 0.00	12.00 -0.01 0.00	11.29 0.02 0.00	13.11 0.05 0.00	15.41 0.03 0.00	21.59 -0.43 -0.35	25.97 -0.45 0.00	24.05 -1.26 -0.03	24.44 -1.29 -0.37	26.38 -0.90 -1.73	30.51 -1.00 -4.60	26.36 -1.11 -1.72	23.80 -1.39 -0.31	23.69 -0.91 -1.79	21.87 -1.31 -0.22	20.84 -1.44 -0.51	19.98 -1.27 -0.75	19.98 -1.14 -0.44	22.54 -1.41 -0.50	25.52 -1.44 -0.25	20.97 -1.10 0.00	17.96 -0.36 -0.38	15.05 -0.26 -0.31
MODERN_LFGE___ 323580	13.86 -0.11 -0.19	13.22 -0.04 0.00	12.00 -0.01 0.00	11.29 0.02 0.00	13.11 0.05 0.00	15.41 0.03 0.00	21.59 -0.43 -0.35	25.97 -0.45 0.00	24.05 -1.26 -0.03	24.44 -1.29 -0.37	26.38 -0.90 -1.73	30.51 -1.00 -4.60	26.36 -1.11 -1.72	23.80 -1.39 -0.31	23.69 -0.91 -1.79	21.87 -1.31 -0.22	20.84 -1.44 -0.51	19.98 -1.27 -0.75	19.98 -1.14 -0.44	22.54 -1.41 -0.50	25.52 -1.44 -0.25	20.97 -1.10 0.00	17.96 -0.36 -0.38	15.05 -0.26 -0.31
MOHAWK_PAPER___DRP 24187	16.04 0.80 -1.45	14.01 0.76 0.00	12.69 0.68 0.00	11.90 0.63 0.00	13.78 0.72 0.00	16.26 0.88 0.00	25.65 1.32 -2.65	28.03 1.61 0.00	27.27 1.74 -0.26	29.94 1.77 -2.80	30.17 1.81 -2.80	30.65 1.94 -1.80	31.29 1.83 -3.71	28.93 1.69 -2.35	28.23 1.55 -3.87	26.17 1.51 -1.69	27.07 1.44 -3.86	27.60 1.35 -5.75	25.43 1.39 -3.37	28.82 1.57 -3.80	30.43 1.79 -1.92	23.55 1.46 -0.03	22.01 1.15 -2.93	18.22 0.85 -2.36

MONGAUP___HYD 23641	16.40 1.52 -1.10	14.70 1.45 0.00	13.32 1.31 0.00	12.49 1.22 0.00	14.46 1.40 0.00	17.11 1.72 0.00	26.26 2.58 -2.00	29.19 2.77 0.00	28.12 2.65 -0.19	29.95 2.49 -2.10	30.26 2.61 -2.10	31.01 2.75 -1.35	31.26 2.73 -2.78	29.31 2.66 -1.77	28.24 2.53 -2.90	26.75 2.53 -1.27	26.98 2.31 -2.91	26.84 2.01 -4.33	25.28 2.07 -2.54	28.59 2.27 -2.86	30.94 2.78 -1.45	24.56 2.47 -0.02	22.15 2.01 -2.20	18.38 1.59 -1.79
MONTAUK___DIESEL 23721	18.28 2.30 -2.20	16.59 2.11 -1.22	14.02 1.92 -0.09	13.29 1.80 -0.22	15.71 2.05 -0.60	18.88 2.57 -0.92	29.72 3.82 -4.23	31.87 4.78 -0.67	31.57 5.01 -1.29	33.17 4.69 -3.12	33.95 5.26 -3.13	34.65 5.46 -2.28	34.55 4.95 -3.86	32.48 4.80 -2.80	31.37 4.49 -4.06	29.76 4.48 -2.32	30.08 4.20 -4.11	30.05 3.88 -5.67	28.41 3.97 -3.76	31.97 4.43 -4.09	35.72 5.48 -3.54	29.62 4.26 -3.30	25.14 3.53 -3.67	20.96 2.76 -3.20
MUNSVILLE_WIND_PWR 323609	15.39 1.24 -0.37	14.46 1.21 0.00	13.06 1.06 0.00	12.28 1.01 0.00	14.25 1.19 0.00	16.89 1.51 0.00	24.82 2.47 -0.67	29.61 3.20 0.00	28.27 2.93 -0.07	28.96 2.89 -0.71	29.46 3.01 -0.90	31.06 3.09 -1.06	29.72 2.86 -1.11	28.09 2.61 -0.59	25.90 1.94 -1.15	25.64 2.25 -0.43	24.68 1.94 -0.98	23.80 1.85 -1.45	23.51 1.99 -0.85	26.78 2.37 -0.96	30.06 2.86 -0.49	24.28 2.21 -0.01	20.18 1.51 -0.74	16.77 1.17 -0.60
N SALMON___HYD 24042	12.76 -1.02 0.00	12.37 -0.89 0.00	11.18 -0.83 0.00	10.55 -0.72 0.00	12.25 -0.81 0.00	14.45 -0.94 0.00	20.90 -0.78 0.00	24.75 -1.66 0.00	23.02 -2.25 0.00	23.18 -2.18 0.00	22.74 -2.81 0.00	24.19 -2.72 0.00	23.25 -2.50 0.00	22.64 -2.24 0.00	20.89 -1.92 0.00	21.10 -1.86 0.00	20.46 -1.31 0.00	19.25 -1.25 0.00	19.17 -1.51 0.00	22.14 -1.31 0.00	24.76 -1.95 0.00	20.68 -1.39 0.00	16.68 -1.26 0.00	14.35 -0.64 0.00
N.E_GEN_SANDY PD 24062	16.31 1.16 -1.37	14.33 1.07 0.00	12.99 0.98 0.00	12.17 0.90 0.00	14.08 1.02 0.00	16.63 1.25 0.00	25.97 1.80 -2.49	28.61 2.19 0.00	27.84 2.32 -0.24	30.38 2.38 -2.63	30.59 2.40 -2.64	31.08 2.47 -1.70	31.66 2.42 -3.49	29.33 2.24 -2.21	28.52 2.08 -3.64	26.62 2.07 -1.59	27.34 1.94 -3.63	27.73 1.82 -5.40	25.71 1.86 -3.17	29.16 2.13 -3.57	30.95 2.43 -1.81	24.10 2.01 -0.03	22.30 1.61 -2.75	18.45 1.23 -2.22
NARROWS_GT1_1 24228	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_2 24229	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_3 24230	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_4 24231	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_5 24232	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_6 24233	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_7 24234	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT1_8 24235	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_1 24236	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_2 24237	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_3 24238	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96

NARROWS_GT2_4 24239	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_5 24240	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_6 24241	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_7 24242	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NARROWS_GT2_8 24243	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NEG CAPITAL___MECHNVIL 23645	16.16 0.88 -1.49	14.09 0.84 0.00	12.76 0.76 0.00	11.97 0.70 0.00	13.86 0.80 0.00	16.38 1.00 0.00	25.91 1.52 -2.72	28.29 1.88 0.00	27.51 1.97 -0.26	30.26 2.03 -2.87	30.50 2.07 -2.87	30.99 2.23 -1.85	31.67 2.11 -3.80	29.18 1.89 -2.41	28.51 1.73 -3.97	26.35 1.65 -1.74	27.34 1.61 -3.96	27.91 1.52 -5.89	25.73 1.59 -3.46	29.15 1.81 -3.90	30.71 2.03 -1.97	23.73 1.63 -0.03	22.19 1.25 -3.00	18.38 0.96 -2.42
NEG CENTRAL_HIGH_ACRES 23767	13.57 -0.36 -0.15	12.90 -0.36 0.00	11.70 -0.31 0.00	10.96 -0.30 0.00	12.76 -0.30 0.00	15.09 -0.29 0.00	21.47 -0.48 -0.27	25.99 -0.42 0.00	24.62 -0.68 -0.03	24.91 -0.74 -0.29	25.15 -0.56 -0.16	26.08 -0.62 0.21	25.35 -0.67 -0.27	24.35 -0.77 -0.24	22.50 -0.59 -0.28	22.37 -0.76 -0.17	21.33 -0.83 -0.39	20.35 -0.74 -0.59	20.34 -0.68 -0.34	23.02 -0.82 -0.39	26.05 -0.86 -0.20	21.34 -0.73 0.00	17.69 -0.54 -0.30	14.73 -0.51 -0.24
NEG CENTRAL___DRP 24199	14.15 0.21 -0.16	13.44 0.19 0.00	12.18 0.17 0.00	11.43 0.16 0.00	13.28 0.22 0.00	15.71 0.32 0.00	22.49 0.52 -0.29	27.16 0.74 0.00	25.86 0.56 -0.03	26.18 0.51 -0.31	26.55 0.69 -0.31	27.78 0.67 -0.20	26.73 0.57 -0.41	25.59 0.45 -0.26	23.72 0.48 -0.43	23.49 0.34 -0.19	22.43 0.24 -0.43	21.38 0.25 -0.64	21.36 0.31 -0.37	24.20 0.33 -0.42	27.41 0.48 -0.21	22.38 0.31 0.00	18.47 0.22 -0.32	15.37 0.11 -0.26
NEG CENTRAL___INDECK 23768	14.47 0.47 -0.21	13.69 0.44 0.00	12.42 0.41 0.00	11.66 0.39 0.00	13.59 0.54 0.00	16.11 0.72 0.00	23.11 1.04 -0.39	27.95 1.53 0.00	26.35 1.04 -0.04	26.79 1.02 -0.41	27.75 1.30 -0.90	30.02 1.29 -1.82	27.84 1.11 -0.99	26.07 0.85 -0.35	24.79 0.96 -1.03	23.90 0.69 -0.25	22.81 0.48 -0.57	21.88 0.53 -0.85	21.81 0.64 -0.50	24.69 0.68 -0.56	27.93 0.93 -0.28	22.73 0.66 0.00	18.92 0.56 -0.43	15.71 0.36 -0.35
NEG CENTRAL___SENECA 23627	14.26 0.30 -0.18	13.55 0.29 0.00	12.26 0.25 0.00	11.53 0.26 0.00	13.39 0.33 0.00	15.85 0.46 0.00	22.74 0.74 -0.33	27.45 1.03 0.00	26.09 0.78 -0.03	26.44 0.74 -0.34	26.92 0.95 -0.42	28.32 0.94 -0.47	27.10 0.82 -0.52	25.82 0.65 -0.29	24.04 0.68 -0.55	23.67 0.50 -0.21	22.61 0.37 -0.47	21.57 0.37 -0.70	21.52 0.43 -0.41	24.39 0.47 -0.47	27.64 0.69 -0.24	22.53 0.46 0.00	18.65 0.36 -0.36	15.50 0.21 -0.29
NEG CENTRAL___STATE_STREET 24147	14.41 0.47 -0.16	13.69 0.44 0.00	12.38 0.37 0.00	11.63 0.36 0.00	13.50 0.44 0.00	16.00 0.62 0.00	22.95 0.98 -0.29	27.74 1.32 0.00	26.44 1.14 -0.03	26.76 1.09 -0.31	27.09 1.23 -0.31	28.38 1.27 -0.20	27.32 1.16 -0.41	26.16 1.02 -0.26	24.20 0.96 -0.43	24.02 0.87 -0.19	22.92 0.72 -0.43	21.84 0.70 -0.64	21.82 0.77 -0.38	24.72 0.84 -0.42	28.00 1.07 -0.21	22.86 0.79 0.00	18.80 0.54 -0.33	15.62 0.36 -0.26
NEG MILLWOOD___DRP 24198	16.69 1.67 -1.24	14.76 1.50 0.00	13.39 1.38 0.00	12.53 1.26 0.00	14.51 1.45 0.00	17.20 1.81 0.00	26.65 2.71 -2.26	29.72 3.30 0.00	29.01 3.51 -0.22	31.23 3.47 -2.39	31.60 3.65 -2.39	32.22 3.77 -1.54	32.40 3.47 -3.17	30.35 3.46 -2.01	29.36 3.24 -3.31	27.62 3.21 -1.45	28.02 2.96 -3.29	28.21 2.81 -4.90	26.34 2.79 -2.88	29.74 3.05 -3.24	32.04 3.69 -1.64	25.05 2.96 -0.02	22.80 2.37 -2.50	18.80 1.78 -2.02
NEG NORTH_FLCN_SEA 23793	12.80 -0.98 0.00	12.40 -0.86 0.00	11.20 -0.80 0.00	10.58 -0.69 0.00	12.32 -0.74 0.00	14.52 -0.86 0.00	21.03 -0.65 0.00	24.99 -1.43 0.00	23.23 -2.05 0.00	23.38 -1.98 0.00	23.00 -2.55 0.00	24.46 -2.45 0.00	23.51 -2.24 0.00	22.89 -1.99 0.00	21.15 -1.66 0.00	21.33 -1.63 0.00	20.68 -1.09 0.00	19.43 -1.07 0.00	19.37 -1.30 0.00	22.33 -1.13 0.00	24.95 -1.76 0.00	20.81 -1.26 0.00	16.82 -1.11 0.00	14.44 -0.55 0.00
NEG NORTH_KES_CHATGAY 23792	12.76 -1.02 0.00	12.34 -0.91 0.00	11.17 -0.84 0.00	10.54 -0.73 0.00	12.25 -0.81 0.00	14.45 -0.94 0.00	20.85 -0.82 0.00	24.83 -1.58 0.00	23.13 -2.15 0.00	23.28 -2.08 0.00	22.92 -2.63 0.00	24.38 -2.53 0.00	23.43 -2.32 0.00	22.82 -2.06 0.00	21.05 -1.76 0.00	21.26 -1.70 0.00	20.57 -1.20 0.00	19.33 -1.17 0.00	19.29 -1.39 0.00	22.19 -1.27 0.00	24.84 -1.87 0.00	20.70 -1.37 0.00	16.75 -1.18 0.00	14.37 -0.63 0.00
NEG NORTH___ALICE_FALLS 23915	12.71 -1.08 0.00	12.33 -0.93 0.00	11.14 -0.86 0.00	10.52 -0.74 0.00	12.24 -0.82 0.00	14.43 -0.95 0.00	20.94 -0.74 0.00	24.83 -1.58 0.00	23.00 -2.27 0.00	23.18 -2.18 0.00	22.74 -2.81 0.00	24.22 -2.69 0.00	23.28 -2.47 0.00	22.67 -2.21 0.00	20.94 -1.87 0.00	21.14 -1.81 0.00	20.53 -1.24 0.00	19.29 -1.21 0.00	19.21 -1.47 0.00	22.19 -1.27 0.00	24.79 -1.92 0.00	20.70 -1.37 0.00	16.70 -1.24 0.00	14.37 -0.63 0.00
NEG NORTH___LWR_SARANAC 23913	12.71 -1.08 0.00	12.33 -0.93 0.00	11.14 -0.86 0.00	10.52 -0.74 0.00	12.24 -0.82 0.00	14.43 -0.95 0.00	20.94 -0.74 0.00	24.83 -1.58 0.00	23.00 -2.27 0.00	23.18 -2.18 0.00	22.74 -2.81 0.00	24.22 -2.69 0.00	23.28 -2.47 0.00	22.67 -2.21 0.00	20.94 -1.87 0.00	21.14 -1.81 0.00	20.53 -1.24 0.00	19.29 -1.21 0.00	19.21 -1.47 0.00	22.19 -1.27 0.00	24.79 -1.92 0.00	20.70 -1.37 0.00	16.70 -1.24 0.00	14.37 -0.63 0.00

NEG NORTH___PLATTSBURG 23628	12.71 -1.08 0.00	12.33 -0.93 0.00	11.14 -0.86 0.00	10.52 -0.74 0.00	12.24 -0.82 0.00	14.43 -0.95 0.00	20.94 -0.74 0.00	24.83 -1.58 0.00	23.00 -2.27 0.00	23.18 -2.18 0.00	22.74 -2.81 0.00	24.22 -2.69 0.00	23.28 -2.47 0.00	22.67 -2.21 0.00	20.94 -1.87 0.00	21.14 -1.81 0.00	20.53 -1.24 0.00	19.29 -1.21 0.00	19.21 -1.47 0.00	22.19 -1.27 0.00	24.79 -1.92 0.00	20.70 -1.37 0.00	16.70 -1.24 0.00	14.37 -0.63 0.00
NEG WEST_LEA_LOCKPORT 23791	13.97 0.00 -0.19	13.32 0.07 0.00	12.09 0.08 0.00	11.38 0.11 0.00	13.22 0.16 0.00	15.54 0.15 0.00	21.83 -0.20 -0.34	26.31 -0.11 0.00	24.42 -0.89 -0.03	24.81 -0.91 -0.36	26.40 -0.51 -1.36	29.71 -0.62 -3.42	26.41 -0.72 -1.38	24.14 -1.04 -0.31	23.68 -0.57 -1.44	22.19 -0.99 -0.22	21.09 -1.18 -0.50	20.22 -1.02 -0.75	20.23 -0.89 -0.44	22.84 -1.10 -0.49	25.89 -1.07 -0.25	21.23 -0.84 0.00	18.10 -0.21 -0.38	15.16 -0.15 -0.31
NEG WEST___LANCASTR 23811	14.18 0.18 -0.22	13.48 0.23 0.00	12.21 0.20 0.00	11.51 0.24 0.00	13.35 0.29 0.00	15.71 0.32 0.00	22.38 0.30 -0.40	26.92 0.50 0.00	25.24 -0.08 -0.04	25.68 -0.10 -0.42	28.50 0.33 -2.62	34.49 0.27 -7.31	28.42 0.13 -2.54	24.99 -0.25 -0.35	25.58 0.11 -2.65	22.94 -0.27 -0.25	21.91 -0.44 -0.58	21.02 -0.35 -0.86	20.94 -0.25 -0.51	23.72 -0.31 -0.57	26.97 -0.03 -0.29	21.89 -0.18 0.00	18.52 0.14 -0.44	15.43 0.08 -0.36
NEG_PENN_ALLEGHNY 23528	14.78 0.59 -0.40	13.83 0.57 0.00	12.51 0.50 0.00	11.75 0.48 0.00	13.62 0.56 0.00	16.09 0.71 0.00	23.49 1.08 -0.73	27.79 1.37 0.00	26.56 1.21 -0.07	27.33 1.19 -0.77	27.95 1.35 -1.05	29.69 1.40 -1.38	28.31 1.29 -1.27	26.67 1.15 -0.65	25.21 1.07 -1.33	24.39 0.96 -0.47	23.66 0.83 -1.06	22.91 0.82 -1.58	22.47 0.87 -0.93	25.46 0.96 -1.05	28.50 1.26 -0.53	23.02 0.95 -0.01	19.51 0.77 -0.81	16.21 0.56 -0.65
NEG___GEN_MONROE 24207	14.10 0.17 -0.15	13.42 0.16 0.00	12.16 0.16 0.00	11.41 0.15 0.00	13.29 0.24 0.00	15.74 0.35 0.00	22.31 0.35 -0.28	27.00 0.58 0.00	25.40 0.10 -0.03	25.74 0.08 -0.30	26.16 0.31 -0.30	27.37 0.27 -0.19	26.30 0.16 -0.40	25.11 -0.02 -0.25	23.38 0.16 -0.41	23.05 -0.09 -0.18	21.90 -0.28 -0.41	20.89 -0.23 -0.61	20.91 -0.12 -0.36	23.65 -0.21 -0.40	26.78 -0.13 -0.21	21.94 -0.13 0.00	18.25 0.00 -0.31	15.22 -0.03 -0.25
NEPA___ENERGY 23901	14.17 0.15 -0.23	13.44 0.19 0.00	12.18 0.17 0.00	11.48 0.21 0.00	13.31 0.25 0.00	15.66 0.28 0.00	22.47 0.37 -0.43	26.87 0.45 0.00	25.32 0.00 -0.04	25.76 -0.05 -0.45	27.97 0.28 -2.13	32.82 0.21 -5.69	27.97 0.10 -2.12	25.06 -0.20 -0.38	25.09 0.07 -2.21	22.98 -0.25 -0.27	22.00 -0.39 -0.62	21.12 -0.31 -0.92	20.99 -0.23 -0.54	23.81 -0.26 -0.61	27.08 0.05 -0.31	21.94 -0.13 0.00	18.51 0.11 -0.47	15.41 0.03 -0.38
NEVERSINK___HYD 23608	16.41 1.56 -1.07	14.69 1.43 0.00	13.30 1.30 0.00	12.47 1.21 0.00	14.44 1.38 0.00	17.11 1.72 0.00	26.30 2.67 -1.96	29.64 3.22 0.00	28.73 3.26 -0.19	30.63 3.20 -2.07	31.00 3.37 -2.07	31.77 3.52 -1.33	31.68 3.19 -2.74	29.75 3.13 -1.74	28.59 2.92 -2.86	27.17 2.96 -1.25	27.34 2.65 -2.91	27.36 2.52 -4.34	25.83 2.61 -2.54	29.18 2.86 -2.87	31.64 3.47 -1.45	24.91 2.83 -0.02	22.36 2.22 -2.21	18.45 1.66 -1.78
NEWTON___FALLS_HYD 23847	12.95 -0.85 -0.02	12.49 -0.77 0.00	11.27 -0.73 0.00	10.60 -0.66 0.00	12.30 -0.76 0.00	14.49 -0.89 0.00	20.76 -0.95 -0.04	24.86 -1.56 0.00	23.71 -1.57 0.00	23.88 -1.52 -0.04	23.80 -1.79 -0.04	24.97 -1.96 -0.02	23.90 -1.91 -0.05	23.22 -1.69 -0.03	21.08 -1.78 -0.05	21.42 -1.56 -0.02	20.45 -1.37 -0.05	19.27 -1.31 -0.08	19.36 -1.37 -0.05	22.17 -1.34 -0.05	24.95 -1.79 -0.03	20.79 -1.28 0.00	16.74 -1.24 -0.04	14.19 -0.84 -0.03
NIAGARA____ 23760	13.77 -0.21 -0.19	13.13 -0.13 0.00	11.91 -0.10 0.00	11.21 -0.06 0.00	13.01 -0.05 0.00	15.29 -0.09 0.00	21.50 -0.52 -0.35	25.86 -0.56 0.00	24.05 -1.26 -0.03	24.44 -1.29 -0.37	23.70 -0.94 0.91	22.00 -1.05 3.86	23.95 -1.13 0.67	23.80 -1.39 -0.31	21.15 -0.96 0.70	21.87 -1.31 -0.22	20.88 -1.39 -0.50	20.00 -1.25 -0.75	20.00 -1.12 -0.44	22.59 -1.36 -0.50	25.60 -1.36 -0.25	20.99 -1.08 0.00	17.89 -0.43 -0.38	14.96 -0.34 -0.31
NINE_MILE_1 23575	13.56 -0.30 -0.08	12.97 -0.29 0.00	11.74 -0.26 0.00	11.02 -0.25 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.39 -0.43 -0.14	25.92 -0.50 0.00	24.76 -0.53 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.47 -0.54 -0.10	25.41 -0.54 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.52 -0.53 -0.09	21.43 -0.54 -0.21	20.32 -0.49 -0.31	20.39 -0.47 -0.18	23.10 -0.56 -0.21	26.23 -0.59 -0.10	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.75 -0.37 -0.13
NINE_MILE_2 23744	13.56 -0.30 -0.08	12.97 -0.29 0.00	11.74 -0.26 0.00	11.02 -0.25 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.41 -0.41 -0.14	25.92 -0.50 0.00	24.76 -0.53 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.47 -0.54 -0.10	25.41 -0.54 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.52 -0.53 -0.09	21.45 -0.52 -0.21	20.32 -0.49 -0.31	20.38 -0.47 -0.18	23.09 -0.56 -0.21	26.23 -0.59 -0.10	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.75 -0.37 -0.13
NM_CAPITAL___DRP 24208	15.96 0.73 -1.44	13.95 0.69 0.00	12.63 0.62 0.00	11.84 0.57 0.00	13.71 0.65 0.00	16.17 0.78 0.00	25.48 1.17 -2.64	27.82 1.40 0.00	27.07 1.54 -0.26	29.72 1.57 -2.78	29.98 1.64 -2.79	30.43 1.72 -1.79	31.09 1.65 -3.69	28.74 1.52 -2.34	28.05 1.39 -3.85	25.99 1.35 -1.68	26.89 1.28 -3.84	27.42 1.21 -5.71	25.27 1.24 -3.35	28.64 1.41 -3.78	30.23 1.60 -1.91	23.39 1.30 -0.03	21.90 1.06 -2.91	18.11 0.76 -2.35
NM_CENTRAL___DRP 24181	13.93 0.04 -0.10	13.28 0.03 0.00	12.02 0.01 0.00	11.29 0.02 0.00	13.10 0.04 0.00	15.46 0.08 0.00	22.04 0.17 -0.19	26.68 0.26 0.00	25.52 0.23 -0.02	25.76 0.20 -0.20	26.08 0.33 -0.20	27.34 0.30 -0.13	26.27 0.26 -0.27	25.22 0.18 -0.17	23.27 0.18 -0.28	23.19 0.12 -0.12	22.09 0.04 -0.28	20.95 0.04 -0.41	21.00 0.04 -0.24	23.80 0.07 -0.27	27.01 0.16 -0.14	22.13 0.07 0.00	18.16 0.02 -0.21	15.12 -0.04 -0.17
NM_FRONTIER___DRP 24179	13.96 -0.01 -0.19	13.34 0.08 0.00	12.10 0.10 0.00	11.40 0.14 0.00	13.23 0.17 0.00	15.52 0.14 0.00	21.62 -0.41 -0.35	25.97 -0.45 0.00	23.89 -1.41 -0.03	24.29 -1.44 -0.37	28.55 -1.02 -4.02	37.72 -1.13 -11.94	28.33 -1.21 -3.79	23.65 -1.54 -0.31	25.79 -0.98 -3.96	21.76 -1.42 -0.23	20.76 -1.52 -0.52	19.91 -1.35 -0.77	19.93 -1.20 -0.45	22.46 -1.50 -0.51	25.42 -1.55 -0.26	20.92 -1.15 0.00	18.04 -0.29 -0.39	15.18 -0.14 -0.32
NM_ST_REGIS___HYD 24053	12.80 -0.98 0.00	12.40 -0.86 0.00	11.19 -0.82 0.00	10.55 -0.72 0.00	12.22 -0.84 0.00	14.37 -1.02 0.00	20.64 -1.04 0.00	24.52 -1.90 0.00	23.02 -2.25 0.00	23.21 -2.16 0.00	22.87 -2.68 0.00	24.22 -2.69 0.00	23.25 -2.50 0.00	22.64 -2.24 0.00	20.71 -2.10 0.00	21.01 -1.95 0.00	20.24 -1.52 0.00	19.02 -1.48 0.00	19.04 -1.63 0.00	21.90 -1.55 0.00	24.60 -2.11 0.00	20.52 -1.55 0.00	16.54 -1.40 0.00	14.20 -0.80 0.00
NORTHPORT___I 23551	17.83 1.89 -2.16	16.14 1.71 -1.17	13.69 1.60 -0.08	12.97 1.49 -0.21	15.31 1.70 -0.55	18.33 2.06 -0.89	28.86 3.03 -4.15	30.63 3.65 -0.57	30.26 3.82 -1.17	31.94 3.58 -3.00	32.45 3.88 -3.01	33.09 4.01 -2.16	33.13 3.63 -3.74	31.24 3.68 -2.68	30.24 3.49 -3.94	28.62 3.47 -2.19	29.01 3.26 -3.98	29.10 3.06 -5.54	27.42 3.12 -3.62	30.78 3.38 -3.95	34.22 4.09 -3.42	28.45 3.22 -3.16	24.15 2.71 -3.51	20.15 2.13 -3.02

NORTHPORT___2 23552	17.83 1.89 -2.16	16.14 1.71 -1.17	13.69 1.60 -0.08	12.97 1.49 -0.21	15.31 1.70 -0.55	18.33 2.06 -0.89	28.86 3.03 -4.15	30.63 3.65 -0.57	30.26 3.82 -1.17	31.94 3.58 -3.00	32.45 3.88 -3.01	33.09 4.01 -2.16	33.13 3.63 -3.74	31.24 3.68 -2.68	30.24 3.49 -3.94	28.62 3.47 -2.19	29.01 3.26 -3.98	29.10 3.06 -5.54	27.42 3.12 -3.62	30.78 3.38 -3.95	34.22 4.09 -3.42	28.45 3.22 -3.16	24.15 2.71 -3.51	20.15 2.13 -3.02
NORTHPORT___3 23553	17.89 1.96 -2.15	16.20 1.78 -1.16	13.74 1.65 -0.08	13.00 1.52 -0.21	15.34 1.74 -0.55	18.40 2.14 -0.88	28.94 3.12 -4.14	30.70 3.73 -0.56	30.29 3.87 -1.15	31.85 3.50 -2.99	32.33 3.78 -3.00	32.94 3.88 -2.15	33.01 3.53 -3.73	31.20 3.66 -2.66	30.29 3.56 -3.92	28.69 3.56 -2.17	29.10 3.37 -3.96	29.20 3.18 -5.52	27.50 3.22 -3.60	30.72 3.33 -3.93	34.10 3.98 -3.40	28.58 3.38 -3.14	24.25 2.83 -3.49	20.19 2.19 -3.00
NORTHPORT___4 23650	17.89 1.96 -2.15	16.20 1.78 -1.16	13.74 1.65 -0.08	13.00 1.52 -0.21	15.34 1.74 -0.55	18.40 2.14 -0.88	28.94 3.12 -4.14	30.70 3.73 -0.56	30.29 3.87 -1.15	31.85 3.50 -2.99	32.33 3.78 -3.00	32.94 3.88 -2.15	33.01 3.53 -3.73	31.20 3.66 -2.66	30.29 3.56 -3.92	28.69 3.56 -2.17	29.10 3.37 -3.96	29.20 3.18 -5.52	27.50 3.22 -3.60	30.72 3.33 -3.93	34.10 3.98 -3.40	28.58 3.38 -3.14	24.25 2.83 -3.49	20.19 2.19 -3.00
NORTHPORT___IC 23718	17.83 1.89 -2.16	16.14 1.71 -1.17	13.69 1.60 -0.08	12.97 1.49 -0.21	15.31 1.70 -0.55	18.33 2.06 -0.89	28.86 3.03 -4.15	30.63 3.65 -0.57	30.26 3.82 -1.17	31.94 3.58 -3.00	32.45 3.88 -3.01	33.09 4.01 -2.16	33.13 3.63 -3.74	31.24 3.68 -2.68	30.24 3.49 -3.94	28.62 3.47 -2.19	29.01 3.26 -3.98	29.10 3.06 -5.54	27.42 3.12 -3.62	30.78 3.38 -3.95	34.22 4.09 -3.42	28.45 3.22 -3.16	24.15 2.71 -3.51	20.15 2.13 -3.02
NPX_GEN_1385_PROXY 323591	17.83 1.89 -2.16	16.14 1.71 -1.17	13.81 1.72 -0.08	13.07 1.59 -0.21	15.40 1.79 -0.55	18.33 2.06 -0.89	28.95 3.12 -4.15	30.50 3.51 -0.57	30.13 3.69 -1.17	31.79 3.42 -3.00	32.32 3.76 -3.01	32.95 3.88 -2.16	32.97 3.47 -3.74	30.94 3.38 -2.68	29.97 3.22 -3.94	28.50 3.35 -2.19	28.90 3.16 -3.98	28.99 2.95 -5.54	27.30 3.00 -3.62	30.52 3.12 -3.95	33.90 3.77 -3.42	27.78 2.56 -3.16	23.79 2.35 -3.51	20.08 2.05 -3.02
NPX_GEN_CSC 323557	17.66 1.68 -2.20	16.00 1.52 -1.22	13.50 1.40 -0.09	12.80 1.31 -0.22	15.13 1.48 -0.60	18.15 1.85 -0.92	28.59 2.69 -4.23	30.41 3.33 -0.66	30.12 3.56 -1.28	31.75 3.27 -3.11	32.38 3.70 -3.13	32.98 3.80 -2.27	33.00 3.40 -3.85	31.11 3.43 -2.79	30.15 3.29 -4.06	28.53 3.26 -2.32	28.92 3.05 -4.10	29.00 2.83 -5.67	27.33 2.89 -3.76	30.68 3.14 -4.08	34.14 3.90 -3.53	28.40 3.05 -3.29	24.18 2.58 -3.66	20.19 2.00 -3.19
NSINS_S_GLNS_FALLS 23858	16.25 0.98 -1.48	14.19 0.93 0.00	12.85 0.84 0.00	12.05 0.78 0.00	13.95 0.89 0.00	16.49 1.11 0.00	26.08 1.69 -2.71	28.50 2.09 0.00	27.74 2.20 -0.26	30.51 2.28 -2.86	30.74 2.32 -2.87	31.23 2.47 -1.84	31.94 2.40 -3.79	29.38 2.09 -2.40	28.70 1.94 -3.95	26.52 1.84 -1.73	27.50 1.79 -3.95	28.05 1.68 -5.87	25.86 1.74 -3.45	29.35 2.02 -3.88	30.92 2.24 -1.97	23.88 1.79 -0.03	22.30 1.38 -2.99	18.48 1.07 -2.41
NUCOR_STEEL___DRP 24197	14.41 0.47 -0.16	13.69 0.44 0.00	12.38 0.37 0.00	11.63 0.36 0.00	13.50 0.44 0.00	15.98 0.60 0.00	22.90 0.93 -0.29	27.69 1.27 0.00	26.39 1.09 -0.03	26.68 1.02 -0.30	27.03 1.18 -0.30	28.29 1.18 -0.20	27.23 1.08 -0.40	26.11 0.97 -0.26	24.17 0.94 -0.42	23.97 0.83 -0.18	22.88 0.70 -0.42	21.80 0.68 -0.63	21.79 0.74 -0.37	24.69 0.82 -0.41	27.96 1.04 -0.21	22.84 0.77 0.00	18.77 0.52 -0.32	15.60 0.35 -0.26
NYISO_LBMP_REFERENCE 24008	13.78 0.00 0.00	13.26 0.00 0.00	12.01 0.00 0.00	11.27 0.00 0.00	13.06 0.00 0.00	15.38 0.00 0.00	21.68 0.00 0.00	26.42 0.00 0.00	25.27 0.00 0.00	25.36 0.00 0.00	25.55 0.00 0.00	26.91 0.00 0.00	25.75 0.00 0.00	24.88 0.00 0.00	22.81 0.00 0.00	22.96 0.00 0.00	21.77 0.00 0.00	20.50 0.00 0.00	20.68 0.00 0.00	23.45 0.00 0.00	26.71 0.00 0.00	22.07 0.00 0.00	17.93 0.00 0.00	15.00 0.00 0.00
NYPA_BRENTWD____GT 24164	18.03 2.00 -2.25	16.37 1.83 -1.28	13.78 1.68 -0.09	13.07 1.57 -0.23	15.51 1.79 -0.66	18.56 2.20 -0.97	29.24 3.23 -4.34	31.15 3.94 -0.79	30.85 4.12 -1.45	32.48 3.85 -3.27	33.08 4.24 -3.28	33.73 4.39 -2.43	33.72 3.96 -4.00	31.85 4.01 -2.96	30.82 3.79 -4.23	29.20 3.74 -2.50	29.57 3.53 -4.28	29.62 3.28 -5.84	27.97 3.35 -3.95	31.37 3.66 -4.26	34.84 4.44 -3.69	29.05 3.51 -3.48	24.74 2.92 -3.88	20.73 2.29 -3.44
NYPA_GOWANUS____GT5 24156	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NYPA_GOWANUS____GT6 24157	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96
NYPA_HARLEM__RVR__GT1 24160	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.39 2.51 -2.20	29.43 3.01 0.00	28.80 3.31 -0.21	30.83 3.14 -2.32	31.22 3.35 -2.32	31.85 3.45 -1.50	31.99 3.17 -3.08	30.06 3.23 -1.95	29.03 3.01 -3.21	27.34 2.98 -1.40	27.76 2.79 -3.21	27.92 2.65 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.05 3.74 -1.60	25.05 2.96 -0.02	23.06 2.69 -2.43	19.02 2.05 -1.96
NYPA_HARLEM__RVR__GT2 24161	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.39 2.51 -2.20	29.43 3.01 0.00	28.80 3.31 -0.21	30.83 3.14 -2.32	31.22 3.35 -2.32	31.85 3.45 -1.50	31.99 3.17 -3.08	30.06 3.23 -1.95	29.03 3.01 -3.21	27.34 2.98 -1.40	27.76 2.79 -3.21	27.92 2.65 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.05 3.74 -1.60	25.05 2.96 -0.02	23.06 2.69 -2.43	19.02 2.05 -1.96
NYPA_KENT____GT 24152	16.75 1.76 -1.20	14.81 1.55 0.00	13.42 1.42 0.00	12.59 1.32 0.00	14.55 1.49 0.00	17.28 1.89 0.00	26.65 2.78 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.28 3.60 -2.32	31.68 3.81 -2.32	32.31 3.90 -1.50	32.43 3.60 -3.08	30.51 3.68 -1.95	29.46 3.44 -3.21	27.81 3.44 -1.41	28.18 3.20 -3.21	28.31 3.03 -4.78	26.50 3.02 -2.80	29.94 3.33 -3.15	32.18 3.87 -1.60	25.33 3.24 -0.02	22.98 2.62 -2.43	18.94 1.98 -1.96
NYPA_POUCH1____GT 24155	16.79 1.81 -1.20	14.83 1.58 0.00	13.45 1.44 0.00	12.61 1.34 0.00	14.57 1.51 0.00	17.29 1.91 0.00	26.69 2.82 -2.20	29.85 3.43 0.00	29.18 3.69 -0.21	31.34 3.65 -2.32	31.76 3.88 -2.32	32.36 3.96 -1.50	32.48 3.66 -3.08	30.56 3.73 -1.95	29.51 3.49 -3.21	27.83 3.47 -1.41	28.22 3.24 -3.21	28.35 3.07 -4.77	26.56 3.08 -2.80	30.01 3.40 -3.15	32.26 3.95 -1.60	25.40 3.31 -0.02	23.05 2.69 -2.43	18.98 2.02 -1.96



NYPA_VERNON____GT2 24162	16.72 1.74 -1.20	14.78 1.52 0.00	13.41 1.40 0.00	12.56 1.30 0.00	14.53 1.48 0.00	17.26 1.88 0.00	26.65 2.78 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.28 3.60 -2.32	31.66 3.78 -2.32	32.28 3.88 -1.50	32.40 3.58 -3.08	30.49 3.66 -1.95	29.44 3.42 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.78	26.48 3.00 -2.80	29.89 3.28 -3.15	32.13 3.82 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
NYPA_VERNON____GT3 24163	16.72 1.74 -1.20	14.78 1.52 0.00	13.41 1.40 0.00	12.56 1.30 0.00	14.53 1.48 0.00	17.26 1.88 0.00	26.65 2.78 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.28 3.60 -2.32	31.66 3.78 -2.32	32.28 3.88 -1.50	32.40 3.58 -3.08	30.49 3.66 -1.95	29.44 3.42 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.78	26.48 3.00 -2.80	29.89 3.28 -3.15	32.13 3.82 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
NYPA____ASTORIA_CC1 323568	16.72 1.74 -1.20	14.78 1.52 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.26 1.88 0.00	26.63 2.75 -2.20	29.80 3.38 0.00	29.13 3.64 -0.21	31.26 3.58 -2.32	31.66 3.78 -2.32	32.26 3.85 -1.50	32.38 3.55 -3.08	30.49 3.66 -1.95	29.42 3.40 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.77	26.48 3.00 -2.80	29.87 3.26 -3.15	32.10 3.79 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
NYPA____ASTORIA_CC2 323569	16.72 1.74 -1.20	14.78 1.52 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.26 1.88 0.00	26.63 2.75 -2.20	29.80 3.38 0.00	29.13 3.64 -0.21	31.26 3.58 -2.32	31.66 3.78 -2.32	32.26 3.85 -1.50	32.38 3.55 -3.08	30.49 3.66 -1.95	29.42 3.40 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.77	26.48 3.00 -2.80	29.87 3.26 -3.15	32.10 3.79 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
NYPA____HOLTSVILL 23794	17.83 1.86 -2.19	16.15 1.68 -1.21	13.66 1.56 -0.09	12.94 1.45 -0.22	15.30 1.65 -0.59	18.33 2.03 -0.92	28.84 2.95 -4.22	30.69 3.62 -0.65	30.36 3.82 -1.27	32.01 3.55 -3.10	32.60 3.93 -3.12	33.24 4.06 -2.26	33.25 3.66 -3.84	31.37 3.71 -2.78	30.39 3.54 -4.05	28.78 3.51 -2.31	29.15 3.29 -4.09	29.19 3.03 -5.65	27.52 3.10 -3.74	30.90 3.38 -4.07	34.37 4.14 -3.52	28.63 3.29 -3.28	24.35 2.76 -3.65	20.34 2.16 -3.18
NYPA____HELLGATE_GT1 24158	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.39 2.51 -2.20	29.43 3.01 0.00	28.80 3.31 -0.21	30.83 3.14 -2.32	31.22 3.35 -2.32	31.85 3.45 -1.50	31.99 3.17 -3.08	30.06 3.23 -1.95	29.03 3.01 -3.21	27.34 2.98 -1.40	27.76 2.79 -3.21	27.92 2.65 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.05 3.74 -1.60	25.05 2.96 -0.02	23.06 2.69 -2.43	19.02 2.05 -1.96
NYPA____HELLGATE_GT2 24159	16.80 1.81 -1.21	14.88 1.62 0.00	13.50 1.49 0.00	12.65 1.37 0.00	14.63 1.57 0.00	17.36 1.97 0.00	26.39 2.51 -2.20	29.43 3.01 0.00	28.80 3.31 -0.21	30.83 3.14 -2.32	31.22 3.35 -2.32	31.85 3.45 -1.50	31.99 3.17 -3.08	30.06 3.23 -1.95	29.03 3.01 -3.21	27.34 2.98 -1.40	27.76 2.79 -3.21	27.92 2.65 -4.77	26.12 2.65 -2.80	29.59 2.98 -3.15	32.05 3.74 -1.60	25.05 2.96 -0.02	23.06 2.69 -2.43	19.02 2.05 -1.96
NYS_BARGE____HYD 23848	13.98 0.01 -0.19	13.34 0.08 0.00	12.10 0.10 0.00	11.39 0.12 0.00	13.23 0.17 0.00	15.57 0.19 0.00	21.84 -0.17 -0.34	26.34 -0.08 0.00	24.42 -0.89 -0.03	24.81 -0.91 -0.36	26.57 -0.51 -1.53	30.31 -0.59 -3.99	26.59 -0.69 -1.54	24.16 -1.02 -0.30	23.86 -0.55 -1.60	22.21 -0.96 -0.22	21.09 -1.18 -0.50	20.22 -1.02 -0.74	20.22 -0.89 -0.44	22.84 -1.10 -0.49	25.86 -1.10 -0.25	21.21 -0.86 0.00	18.10 -0.21 -0.38	15.15 -0.15 -0.31
O.H_GEN_BRUCE 24063	13.87 -0.12 -0.21	13.19 -0.07 0.00	11.96 -0.05 0.00	11.27 0.00 0.00	13.07 0.01 0.00	15.37 -0.02 0.00	21.78 -0.28 -0.38	26.10 -0.32 0.00	24.40 -0.91 -0.04	24.80 -0.96 -0.40	24.80 -0.61 0.14	24.74 -0.70 1.48	24.99 -0.80 -0.04	24.15 -1.07 -0.34	22.17 -0.68 -0.04	22.19 -1.01 -0.24	21.21 -1.11 -0.55	20.34 -0.98 -0.82	20.29 -0.87 -0.48	22.94 -1.05 -0.54	26.00 -0.99 -0.28	21.25 -0.82 0.00	18.05 -0.30 -0.42	15.08 -0.26 -0.34
OAK ORCHARD____HYD 24046	13.87 -0.07 -0.15	13.19 -0.07 0.00	11.96 -0.05 0.00	11.22 -0.04 0.00	13.06 0.00 0.00	15.43 0.05 0.00	21.91 -0.04 -0.28	26.52 0.11 0.00	25.00 -0.30 -0.03	25.33 -0.33 -0.30	25.75 -0.10 -0.30	26.94 -0.16 -0.19	25.89 -0.26 -0.39	24.73 -0.40 -0.25	23.01 -0.21 -0.41	22.72 -0.41 -0.18	21.65 -0.52 -0.41	20.66 -0.45 -0.61	20.66 -0.37 -0.36	23.38 -0.47 -0.40	26.46 -0.45 -0.20	21.67 -0.40 0.00	18.03 -0.21 -0.31	15.02 -0.22 -0.25
OCC_CHEM____DRP 24175	13.98 0.00 -0.19	13.35 0.09 0.00	12.12 0.11 0.00	11.40 0.14 0.00	13.24 0.18 0.00	15.54 0.15 0.00	21.68 -0.35 -0.35	26.05 -0.37 0.00	24.02 -1.29 -0.03	24.42 -1.32 -0.37	28.68 -0.90 -4.02	37.88 -0.97 -11.94	28.46 -1.08 -3.79	23.78 -1.42 -0.31	25.90 -0.87 -3.96	21.88 -1.31 -0.23	20.87 -1.41 -0.52	20.02 -1.25 -0.77	20.03 -1.10 -0.45	22.58 -1.38 -0.51	25.55 -1.42 -0.26	21.01 -1.06 0.00	18.07 -0.25 -0.39	15.19 -0.12 -0.32
OLIN_CORP_DRP 24177	13.81 -0.16 -0.19	13.18 -0.08 0.00	11.96 -0.05 0.00	11.26 -0.01 0.00	13.07 0.01 0.00	15.35 -0.03 0.00	21.51 -0.52 -0.36	25.84 -0.58 0.00	23.92 -1.39 -0.03	24.32 -1.42 -0.38	26.82 -1.05 -2.32	32.26 -1.13 -6.47	26.77 -1.24 -2.25	23.68 -1.52 -0.32	24.13 -1.03 -2.35	21.76 -1.42 -0.23	20.78 -1.50 -0.51	19.93 -1.33 -0.77	19.93 -1.20 -0.45	22.48 -1.48 -0.51	25.45 -1.52 -0.26	20.92 -1.15 0.00	17.91 -0.41 -0.39	15.03 -0.29 -0.31
OLIN_CORP_DSASP 323712	13.98 0.00 -0.19	13.35 0.09 0.00	12.12 0.11 0.00	11.40 0.14 0.00	13.24 0.18 0.00	15.54 0.15 0.00	21.68 -0.35 -0.35	26.05 -0.37 0.00	24.02 -1.29 -0.03	24.42 -1.32 -0.37	28.68 -0.90 -4.02	37.88 -0.97 -11.94	28.46 -1.08 -3.79	23.78 -1.42 -0.31	25.90 -0.87 -3.96	21.88 -1.31 -0.23	20.87 -1.41 -0.52	20.02 -1.25 -0.77	20.03 -1.10 -0.45	22.58 -1.38 -0.51	25.55 -1.42 -0.26	21.01 -1.06 0.00	18.07 -0.25 -0.39	15.19 -0.12 -0.32
ONEIDA_HERK_LFGE 323681	13.88 0.10 0.00	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.15 0.09 0.00	15.54 0.15 0.00	22.05 0.37 0.00	26.81 0.40 0.00	25.70 0.43 0.00	25.77 0.40 0.00	25.99 0.43 0.00	27.32 0.40 0.00	26.08 0.33 0.00	25.18 0.30 0.00	22.88 0.07 0.00	23.19 0.23 0.00	21.96 0.20 0.00	20.68 0.18 0.00	20.90 0.23 0.00	23.73 0.28 0.00	27.03 0.32 0.00	22.35 0.29 0.00	18.04 0.11 0.00	15.06 0.06 0.00
ONONDAGA_REF_OCCRA 23987	14.02 0.11 -0.12	13.35 0.09 0.00	12.08 0.07 0.00	11.34 0.07 0.00	13.15 0.09 0.00	15.54 0.15 0.00	22.18 0.28 -0.23	26.84 0.42 0.00	25.68 0.38 -0.02	25.96 0.35 -0.24	26.25 0.46 -0.24	27.52 0.46 -0.15	26.45 0.39 -0.32	25.40 0.32 -0.20	23.43 0.30 -0.33	23.35 0.25 -0.14	22.27 0.17 -0.33	21.16 0.16 -0.49	21.17 0.21 -0.29	23.99 0.21 -0.33	27.20 0.32 -0.16	22.27 0.20 0.00	18.29 0.11 -0.25	15.23 0.03 -0.20
ONONDAGA____COGEN 23986	14.02 0.11 -0.13	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.54 0.15 0.00	22.19 0.28 -0.23	26.81 0.40 0.00	25.62 0.33 -0.02	25.91 0.31 -0.25	26.20 0.41 -0.25	27.47 0.40 -0.16	26.41 0.33 -0.32	25.36 0.27 -0.21	23.42 0.27 -0.34	23.34 0.23 -0.15	22.26 0.15 -0.34	21.15 0.14 -0.51	21.16 0.19 -0.30	23.97 0.19 -0.34	27.18 0.29 -0.17	22.24 0.18 0.00	18.28 0.09 -0.26	15.22 0.02 -0.21

ONTARIO___LFGE 23819	14.26 0.30 -0.18	13.55 0.29 0.00	12.26 0.25 0.00	11.53 0.26 0.00	13.39 0.33 0.00	15.85 0.46 0.00	22.74 0.74 -0.33	27.45 1.03 0.00	26.09 0.78 -0.03	26.44 0.74 -0.34	26.92 0.95 -0.42	28.32 0.94 -0.47	27.10 0.82 -0.52	25.82 0.65 -0.29	24.04 0.68 -0.55	23.67 0.50 -0.21	22.61 0.37 -0.47	21.57 0.37 -0.70	21.52 0.43 -0.41	24.39 0.47 -0.47	27.64 0.69 -0.24	22.53 0.46 0.00	18.65 0.36 -0.36	15.50 0.21 -0.29
ORANGEVILLE_WT_PWR 323706	14.26 0.25 -0.23	13.55 0.29 0.00	12.27 0.26 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.81 0.43 0.00	22.53 0.43 -0.42	27.05 0.63 0.00	25.39 0.08 -0.04	25.85 0.05 -0.44	28.00 0.43 -2.02	32.63 0.38 -5.34	27.99 0.23 -2.01	25.15 -0.10 -0.37	25.11 0.20 -2.09	23.09 -0.14 -0.27	22.09 -0.28 -0.61	21.18 -0.23 -0.90	21.10 -0.10 -0.53	23.89 -0.16 -0.60	27.07 0.05 -0.30	22.03 -0.04 0.00	18.64 0.25 -0.46	15.54 0.17 -0.37
OSWEGATCHIE___HYD 24044	12.95 -0.85 -0.02	12.49 -0.77 0.00	11.27 -0.73 0.00	10.60 -0.66 0.00	12.30 -0.76 0.00	14.49 -0.89 0.00	20.76 -0.95 -0.04	24.86 -1.56 0.00	23.71 -1.57 0.00	23.88 -1.52 -0.04	23.80 -1.79 -0.04	24.97 -1.96 -0.02	23.90 -1.91 -0.05	23.22 -1.69 -0.03	21.08 -1.78 -0.05	21.42 -1.56 -0.02	20.45 -1.37 -0.05	19.27 -1.31 -0.08	19.36 -1.37 -0.05	22.17 -1.34 -0.05	24.95 -1.79 -0.03	20.79 -1.28 0.00	16.74 -1.24 -0.04	14.19 -0.84 -0.03
OSWEGO___5 23606	13.68 -0.19 -0.09	13.07 -0.19 0.00	11.84 -0.17 0.00	11.11 -0.16 0.00	12.89 -0.17 0.00	15.20 -0.18 0.00	21.60 -0.24 -0.16	26.15 -0.26 0.00	24.99 -0.30 -0.02	25.21 -0.33 -0.17	25.47 -0.26 -0.17	26.73 -0.30 -0.11	25.67 -0.31 -0.23	24.70 -0.32 -0.15	22.78 -0.27 -0.24	22.74 -0.32 -0.10	21.66 -0.35 -0.24	20.53 -0.33 -0.36	20.58 -0.31 -0.21	23.34 -0.35 -0.24	26.46 -0.37 -0.12	21.74 -0.33 0.00	17.85 -0.27 -0.18	14.89 -0.26 -0.15
OSWEGO___6 23613	13.68 -0.19 -0.09	13.07 -0.19 0.00	11.84 -0.17 0.00	11.11 -0.16 0.00	12.89 -0.17 0.00	15.20 -0.18 0.00	21.60 -0.24 -0.16	26.15 -0.26 0.00	24.99 -0.30 -0.02	25.21 -0.33 -0.17	25.47 -0.26 -0.17	26.73 -0.30 -0.11	25.67 -0.31 -0.23	24.70 -0.32 -0.15	22.78 -0.27 -0.24	22.74 -0.32 -0.10	21.66 -0.35 -0.24	20.53 -0.33 -0.36	20.58 -0.31 -0.21	23.34 -0.35 -0.24	26.46 -0.37 -0.12	21.74 -0.33 0.00	17.85 -0.27 -0.18	14.89 -0.26 -0.15
OUTOKUMPU-AB___DRP 24206	14.20 0.22 -0.20	13.55 0.29 0.00	12.28 0.28 0.00	11.56 0.29 0.00	13.42 0.37 0.00	15.78 0.40 0.00	22.19 0.15 -0.36	26.66 0.24 0.00	24.75 -0.56 -0.03	25.16 -0.58 -0.38	28.32 -0.13 -2.89	35.04 -0.19 -8.32	28.22 -0.31 -2.78	24.58 -0.62 -0.32	25.59 -0.11 -2.89	22.59 -0.60 -0.23	21.53 -0.76 -0.52	20.62 -0.66 -0.77	20.61 -0.52 -0.45	23.28 -0.68 -0.51	26.41 -0.56 -0.26	21.60 -0.46 0.00	18.44 0.11 -0.39	15.42 0.11 -0.32
OXBOW____ 24026	14.13 0.15 -0.19	13.48 0.23 0.00	12.22 0.22 0.00	11.51 0.24 0.00	13.36 0.30 0.00	15.69 0.31 0.00	21.99 -0.04 -0.36	26.44 0.03 0.00	24.48 -0.83 -0.03	24.90 -0.84 -0.38	28.61 -0.38 -3.44	36.53 -0.46 -10.08	28.45 -0.57 -3.27	24.28 -0.92 -0.32	25.83 -0.39 -3.41	22.34 -0.85 -0.23	21.28 -1.00 -0.52	20.39 -0.88 -0.77	20.40 -0.72 -0.45	23.02 -0.94 -0.51	26.09 -0.88 -0.26	21.39 -0.68 0.00	18.31 -0.02 -0.39	15.35 0.03 -0.32
OXY_CHEM_DSASP 323612	13.98 0.00 -0.19	13.35 0.09 0.00	12.12 0.11 0.00	11.40 0.14 0.00	13.24 0.18 0.00	15.54 0.15 0.00	21.68 -0.35 -0.35	26.05 -0.37 0.00	24.02 -1.29 -0.03	24.42 -1.32 -0.37	28.68 -0.90 -4.02	37.88 -0.97 -11.94	28.46 -1.08 -3.79	23.78 -1.42 -0.31	25.90 -0.87 -3.96	21.88 -1.31 -0.23	20.87 -1.41 -0.52	20.02 -1.25 -0.77	20.03 -1.10 -0.45	22.58 -1.38 -0.51	25.55 -1.42 -0.26	21.01 -1.06 0.00	18.07 -0.25 -0.39	15.19 -0.12 -0.32
PEEKSKILL____ 23653	16.50 1.53 -1.19	14.62 1.37 0.00	13.26 1.25 0.00	12.43 1.16 0.00	14.38 1.32 0.00	17.05 1.66 0.00	26.32 2.47 -2.18	29.43 3.01 0.00	28.70 3.21 -0.21	30.81 3.14 -2.30	31.17 3.32 -2.30	31.78 3.39 -1.48	31.94 3.14 -3.04	29.97 3.16 -1.93	28.93 2.94 -3.17	27.31 2.96 -1.39	27.68 2.74 -3.17	27.83 2.60 -4.72	26.03 2.58 -2.77	29.41 2.84 -3.12	31.71 3.42 -1.58	24.87 2.78 -0.02	22.58 2.24 -2.40	18.62 1.62 -1.94
PGE MADISON___WINDPWR 24146	15.39 1.24 -0.37	14.46 1.21 0.00	13.06 1.06 0.00	12.28 1.01 0.00	14.25 1.19 0.00	16.89 1.51 0.00	24.82 2.47 -0.67	29.61 3.20 0.00	28.27 2.93 -0.07	28.96 2.89 -0.71	29.46 3.01 -0.90	31.06 3.09 -1.06	29.72 2.86 -1.11	28.09 2.61 -0.59	25.90 1.94 -1.15	25.64 2.25 -0.43	24.68 1.94 -0.98	23.80 1.85 -1.45	23.51 1.99 -0.85	26.78 2.37 -0.96	30.06 2.86 -0.49	24.28 2.21 -0.01	20.18 1.51 -0.74	16.77 1.17 -0.60
PIERCEFIELD___HYD 23852	12.82 -0.97 0.00	12.41 -0.85 0.00	11.20 -0.80 0.00	10.55 -0.72 0.00	12.22 -0.84 0.00	14.35 -1.03 0.00	20.53 -1.15 0.00	24.44 -1.98 0.00	23.08 -2.20 0.00	23.23 -2.13 0.00	22.97 -2.58 0.00	24.28 -2.64 0.00	23.30 -2.45 0.00	22.67 -2.21 0.00	20.66 -2.14 0.00	21.01 -1.95 0.00	20.18 -1.59 0.00	18.96 -1.54 0.00	19.00 -1.67 0.00	21.83 -1.62 0.00	24.57 -2.14 0.00	20.48 -1.59 0.00	16.52 -1.42 0.00	14.16 -0.84 0.00
PINELAWN_CC_1 323563	18.34 2.04 -2.52	16.72 1.86 -1.61	13.83 1.70 -0.11	13.15 1.59 -0.29	15.85 1.81 -0.97	18.83 2.23 -1.22	29.62 3.06 -4.89	31.53 3.67 -1.44	31.40 3.84 -2.29	33.00 3.60 -4.04	33.56 3.93 -4.07	34.19 4.09 -3.19	34.20 3.68 -4.77	32.42 3.76 -3.79	31.41 3.54 -5.06	29.82 3.47 -3.40	30.22 3.29 -5.16	30.30 3.07 -6.72	28.69 3.12 -4.89	32.03 3.40 -5.17	35.33 4.14 -4.48	29.80 3.33 -4.40	25.67 2.76 -4.97	21.95 2.31 -4.65
PJM_GEN_HTP_PROXY 323702	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.28 3.45 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.02 3.71 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
PJM_GEN_KEystone 24065	15.52 0.94 -0.80	14.12 0.86 0.00	12.80 0.79 0.00	12.02 0.76 0.00	13.92 0.86 0.00	16.44 1.06 0.00	24.70 1.56 -1.46	28.32 1.90 0.00	27.24 1.82 -0.14	28.66 1.75 -1.55	29.43 1.99 -1.89	31.01 2.02 -2.08	29.91 1.80 -2.36	27.90 1.72 -1.30	26.98 1.71 -2.46	25.48 1.58 -0.93	25.32 1.41 -2.14	25.03 1.35 -3.18	23.93 1.39 -1.87	27.06 1.50 -2.10	29.75 1.98 -1.07	23.62 1.54 -0.01	20.90 1.35 -1.62	17.30 0.99 -1.31
PJM_GEN_NEPTUNE_PROXY 323594	17.65 1.87 -1.99	15.93 1.71 -0.96	13.66 1.58 -0.07	12.91 1.46 -0.18	15.08 1.67 -0.35	18.16 2.05 -0.73	28.51 3.03 -3.80	30.27 3.70 -0.16	29.73 3.82 -0.64	31.45 3.58 -2.51	31.90 3.83 -2.52	32.55 3.96 -1.68	32.59 3.58 -3.26	30.76 3.73 -2.15	29.71 3.49 -3.41	27.98 3.40 -1.62	28.43 3.24 -3.42	28.54 3.06 -4.98	26.80 3.10 -3.03	30.21 3.38 -3.38	33.69 4.06 -2.92	27.99 3.35 -2.57	23.48 2.72 -2.82	19.34 2.08 -2.26
PJM_GEN_VFT_PROXY 323633	16.64 1.65 -1.20	14.70 1.45 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.47 1.41 0.00	17.21 1.83 0.00	26.54 2.67 -2.20	29.61 3.20 0.00	28.95 3.46 -0.21	31.08 3.40 -2.32	31.45 3.58 -2.32	31.99 3.58 -1.50	32.15 3.32 -3.08	30.29 3.46 -1.95	29.23 3.22 -3.21	27.60 3.24 -1.40	27.98 3.00 -3.21	28.12 2.85 -4.77	26.31 2.83 -2.80	29.70 3.10 -3.15	31.89 3.58 -1.60	25.20 3.11 -0.02	22.80 2.44 -2.43	18.79 1.83 -1.96

PLEASANTVLY___LBMP 24000	16.46 1.42 -1.25	14.53 1.27 0.00	13.19 1.18 0.00	12.35 1.08 0.00	14.29 1.23 0.00	16.92 1.54 0.00	26.22 2.25 -2.29	29.17 2.75 0.00	28.40 2.91 -0.22	30.67 2.89 -2.42	30.99 3.01 -2.42	31.56 3.09 -1.56	31.84 2.88 -3.21	29.77 2.86 -2.03	28.82 2.67 -3.34	27.08 2.66 -1.46	27.58 2.48 -3.34	27.82 2.36 -4.96	25.94 2.36 -2.91	29.34 2.60 -3.28	31.47 3.10 -1.66	24.63 2.54 -0.02	22.52 2.06 -2.53	18.60 1.56 -2.04
POLETTI____ 23519	16.65 1.67 -1.20	14.72 1.46 0.00	13.35 1.34 0.00	12.52 1.25 0.00	14.47 1.41 0.00	17.20 1.81 0.00	26.52 2.64 -2.20	29.67 3.25 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.09 3.69 -1.50	32.25 3.43 -3.08	30.31 3.48 -1.95	29.28 3.26 -3.21	27.62 3.26 -1.40	28.00 3.02 -3.21	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	31.97 3.66 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
PORT_JEFF_3 23555	17.85 1.87 -2.20	16.19 1.71 -1.22	13.67 1.57 -0.09	12.96 1.46 -0.22	15.33 1.67 -0.60	18.37 2.06 -0.92	28.83 2.93 -4.23	30.70 3.62 -0.66	30.38 3.82 -1.29	32.02 3.55 -3.11	32.61 3.93 -3.13	33.22 4.04 -2.27	33.23 3.63 -3.85	31.33 3.66 -2.79	30.43 3.56 -4.06	28.81 3.53 -2.32	29.14 3.26 -4.11	29.20 3.03 -5.67	27.53 3.10 -3.76	30.91 3.38 -4.08	34.36 4.11 -3.53	28.65 3.29 -3.29	24.40 2.80 -3.67	20.37 2.17 -3.20
PORT_JEFF_4 23616	17.85 1.87 -2.20	16.19 1.71 -1.22	13.67 1.57 -0.09	12.96 1.46 -0.22	15.33 1.67 -0.60	18.37 2.06 -0.92	28.83 2.93 -4.23	30.70 3.62 -0.66	30.38 3.82 -1.29	32.02 3.55 -3.11	32.61 3.93 -3.13	33.22 4.04 -2.27	33.23 3.63 -3.85	31.33 3.66 -2.79	30.43 3.56 -4.06	28.81 3.53 -2.32	29.14 3.26 -4.11	29.20 3.03 -5.67	27.53 3.10 -3.76	30.91 3.38 -4.08	34.36 4.11 -3.53	28.65 3.29 -3.29	24.40 2.80 -3.67	20.37 2.17 -3.20
PORT_JEFF_IC 23713	17.90 1.92 -2.21	16.22 1.74 -1.23	13.69 1.60 -0.09	12.98 1.49 -0.22	15.36 1.70 -0.61	18.41 2.09 -0.93	28.92 2.99 -4.25	30.80 3.70 -0.69	30.48 3.89 -1.32	32.13 3.63 -3.14	32.74 4.04 -3.16	33.36 4.14 -2.30	33.34 3.71 -3.88	31.46 3.76 -2.83	30.53 3.63 -4.09	28.92 3.60 -2.35	29.26 3.35 -4.14	29.30 3.10 -5.70	27.65 3.18 -3.79	31.04 3.47 -4.12	34.49 4.22 -3.56	28.74 3.35 -3.33	24.51 2.87 -3.71	20.46 2.22 -3.24
PPL PILGRIM_ST_GT1 24216	18.03 2.00 -2.25	16.37 1.83 -1.28	13.78 1.68 -0.09	13.07 1.57 -0.23	15.51 1.79 -0.66	18.56 2.20 -0.97	29.24 3.23 -4.34	31.15 3.94 -0.79	30.85 4.12 -1.45	32.48 3.85 -3.27	33.08 4.24 -3.28	33.73 4.39 -2.43	33.72 3.96 -4.00	31.85 4.01 -2.96	30.82 3.79 -4.23	29.20 3.74 -2.50	29.57 3.53 -4.28	29.62 3.28 -5.84	27.97 3.35 -3.95	31.37 3.66 -4.26	34.84 4.44 -3.69	29.05 3.51 -3.48	24.74 2.92 -3.88	20.73 2.29 -3.44
PPL PILGRIM_ST_GT2 24217	18.03 2.00 -2.25	16.37 1.83 -1.28	13.78 1.68 -0.09	13.07 1.57 -0.23	15.51 1.79 -0.66	18.56 2.20 -0.97	29.24 3.23 -4.34	31.15 3.94 -0.79	30.85 4.12 -1.45	32.48 3.85 -3.27	33.08 4.24 -3.28	33.73 4.39 -2.43	33.72 3.96 -4.00	31.85 4.01 -2.96	30.82 3.79 -4.23	29.20 3.74 -2.50	29.57 3.53 -4.28	29.62 3.28 -5.84	27.97 3.35 -3.95	31.37 3.66 -4.26	34.84 4.44 -3.69	29.05 3.51 -3.48	24.74 2.92 -3.88	20.73 2.29 -3.44
PPL_SHRM_GT3 24213	17.68 1.69 -2.20	16.00 1.52 -1.22	13.50 1.40 -0.09	12.80 1.31 -0.22	15.14 1.48 -0.60	18.16 1.85 -0.93	28.60 2.69 -4.24	30.42 3.33 -0.67	30.14 3.56 -1.30	31.78 3.30 -3.12	32.39 3.70 -3.14	33.02 3.82 -2.29	33.01 3.40 -3.86	31.12 3.43 -2.81	30.17 3.29 -4.07	28.55 3.26 -2.33	28.93 3.05 -4.12	29.01 2.83 -5.68	27.34 2.89 -3.77	30.71 3.16 -4.10	34.16 3.90 -3.55	28.44 3.07 -3.31	24.22 2.60 -3.68	20.21 2.00 -3.21
PPL_SHRM_GT4 24214	17.68 1.69 -2.20	16.00 1.52 -1.22	13.50 1.40 -0.09	12.80 1.31 -0.22	15.14 1.48 -0.60	18.16 1.85 -0.93	28.60 2.69 -4.24	30.42 3.33 -0.67	30.14 3.56 -1.30	31.78 3.30 -3.12	32.39 3.70 -3.14	33.02 3.82 -2.29	33.01 3.40 -3.86	31.12 3.43 -2.81	30.17 3.29 -4.07	28.55 3.26 -2.33	28.93 3.05 -4.12	29.01 2.83 -5.68	27.34 2.89 -3.77	30.71 3.16 -4.10	34.16 3.90 -3.55	28.44 3.07 -3.31	24.22 2.60 -3.68	20.21 2.00 -3.21
PROJECT___ORANGE 1 24174	13.93 0.04 -0.11	13.30 0.04 0.00	12.03 0.02 0.00	11.29 0.02 0.00	13.10 0.04 0.00	15.48 0.09 0.00	22.04 0.17 -0.19	26.71 0.29 0.00	25.55 0.25 -0.02	25.79 0.23 -0.20	26.09 0.33 -0.20	27.37 0.32 -0.13	26.28 0.26 -0.27	25.25 0.20 -0.17	23.30 0.20 -0.28	23.22 0.14 -0.12	22.12 0.07 -0.28	20.98 0.06 -0.42	21.01 0.08 -0.25	23.80 0.07 -0.28	27.01 0.16 -0.14	22.16 0.09 0.00	18.18 0.04 -0.21	15.13 -0.04 -0.17
PROJECT___ORANGE 2 24166	13.93 0.04 -0.11	13.30 0.04 0.00	12.03 0.02 0.00	11.29 0.02 0.00	13.10 0.04 0.00	15.48 0.09 0.00	22.04 0.17 -0.19	26.71 0.29 0.00	25.55 0.25 -0.02	25.79 0.23 -0.20	26.09 0.33 -0.20	27.37 0.32 -0.13	26.28 0.26 -0.27	25.25 0.20 -0.17	23.30 0.20 -0.28	23.22 0.14 -0.12	22.12 0.07 -0.28	20.98 0.06 -0.42	21.01 0.08 -0.25	23.80 0.07 -0.28	27.01 0.16 -0.14	22.16 0.09 0.00	18.18 0.04 -0.21	15.13 -0.04 -0.17
PYRITES___HYD 24023	13.03 -0.76 0.00	12.61 -0.65 0.00	11.38 -0.62 0.00	10.72 -0.55 0.00	12.41 -0.65 0.00	14.58 -0.80 0.00	20.90 -0.78 0.00	24.91 -1.50 0.00	23.50 -1.77 0.00	23.66 -1.70 0.00	23.38 -2.17 0.00	24.71 -2.21 0.00	23.72 -2.03 0.00	23.09 -1.79 0.00	20.94 -1.87 0.00	21.35 -1.61 0.00	20.48 -1.28 0.00	19.25 -1.25 0.00	19.29 -1.39 0.00	22.19 -1.27 0.00	25.00 -1.71 0.00	20.81 -1.26 0.00	16.73 -1.20 0.00	14.35 -0.64 0.00
RAMAPO___LBMP 323565	16.48 1.54 -1.16	14.64 1.38 0.00	13.27 1.26 0.00	12.44 1.17 0.00	14.39 1.33 0.00	17.06 1.68 0.00	26.30 2.51 -2.11	29.48 3.06 0.00	28.69 3.21 -0.21	30.74 3.14 -2.23	31.11 3.32 -2.24	31.77 3.42 -1.44	31.85 3.14 -2.96	29.92 3.16 -1.88	28.84 2.94 -3.09	27.27 2.96 -1.35	27.60 2.74 -3.09	27.70 2.60 -4.59	25.98 2.61 -2.70	29.35 2.86 -3.04	31.70 3.45 -1.54	24.89 2.80 -0.02	22.53 2.26 -2.34	18.58 1.69 -1.89
RANKINE____ 23646	14.16 0.17 -0.21	13.48 0.23 0.00	12.21 0.20 0.00	11.51 0.24 0.00	13.36 0.30 0.00	15.71 0.32 0.00	22.25 0.19 -0.38	26.81 0.40 0.00	25.06 -0.25 -0.04	25.48 -0.28 -0.40	28.72 0.15 -3.01	35.66 0.11 -8.64	28.62 -0.03 -2.89	24.79 -0.42 -0.34	25.82 0.00 -3.02	22.79 -0.41 -0.24	21.73 -0.59 -0.55	20.83 -0.49 -0.82	20.78 -0.37 -0.48	23.52 -0.47 -0.54	26.72 -0.27 -0.27	21.76 -0.31 0.00	18.46 0.11 -0.42	15.40 0.06 -0.34
RAVENSWOOD_GT2_1 24244	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.84 2.48 -2.43	18.83 1.87 -1.96
RAVENSWOOD_GT2_2 24245	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.84 2.48 -2.43	18.83 1.87 -1.96

RAVENSWOOD_GT2_3 24246	16.67 1.68 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.72 3.30 0.00	29.03 3.54 -0.21	31.16 3.47 -2.32	31.53 3.65 -2.32	32.15 3.74 -1.50	32.28 3.45 -3.08	30.36 3.53 -1.95	29.30 3.29 -3.21	27.67 3.31 -1.40	28.04 3.07 -3.21	28.18 2.91 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.83 1.87 -1.96
RAVENSWOOD_GT2_4 24247	16.67 1.68 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.72 3.30 0.00	29.03 3.54 -0.21	31.16 3.47 -2.32	31.53 3.65 -2.32	32.15 3.74 -1.50	32.28 3.45 -3.08	30.36 3.53 -1.95	29.30 3.29 -3.21	27.67 3.31 -1.40	28.04 3.07 -3.21	28.18 2.91 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.83 1.87 -1.96
RAVENSWOOD_GT3_1 24248	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.18 3.09 -0.02	22.84 2.48 -2.43	18.83 1.87 -1.96
RAVENSWOOD_GT3_2 24249	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.18 3.09 -0.02	22.84 2.48 -2.43	18.83 1.87 -1.96
RAVENSWOOD_GT3_3 24250	16.68 1.69 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.23 1.85 0.00	26.58 2.71 -2.20	29.75 3.33 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.56 3.68 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.67 3.31 -1.40	28.04 3.07 -3.21	28.18 2.91 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.05 3.74 -1.60	25.20 3.11 -0.02	22.87 2.51 -2.43	18.85 1.89 -1.96
RAVENSWOOD_GT3_4 24251	16.68 1.69 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.23 1.85 0.00	26.58 2.71 -2.20	29.75 3.33 0.00	29.05 3.56 -0.21	31.19 3.50 -2.32	31.56 3.68 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.39 3.56 -1.95	29.32 3.31 -3.21	27.67 3.31 -1.40	28.04 3.07 -3.21	28.18 2.91 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.05 3.74 -1.60	25.20 3.11 -0.02	22.87 2.51 -2.43	18.85 1.89 -1.96
RAVENSWOOD_GT_1 23729	16.72 1.74 -1.20	14.78 1.52 0.00	13.41 1.40 0.00	12.56 1.30 0.00	14.53 1.48 0.00	17.26 1.88 0.00	26.65 2.78 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.28 3.60 -2.32	31.66 3.78 -2.32	32.28 3.88 -1.50	32.40 3.58 -3.08	30.49 3.66 -1.95	29.44 3.42 -3.21	27.79 3.42 -1.41	28.16 3.18 -3.21	28.29 3.01 -4.78	26.48 3.00 -2.80	29.89 3.28 -3.15	32.13 3.82 -1.60	25.29 3.20 -0.02	22.95 2.58 -2.43	18.91 1.95 -1.96
RAVENSWOOD_GT_10 24258	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_11 24259	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_4 24252	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.54 2.67 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.31 3.48 -1.95	29.25 3.24 -3.21	27.62 3.26 -1.40	27.99 3.02 -3.20	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_5 24254	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.54 2.67 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.31 3.48 -1.95	29.25 3.24 -3.21	27.62 3.26 -1.40	27.99 3.02 -3.20	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_6 24253	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.54 2.67 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.31 3.48 -1.95	29.25 3.24 -3.21	27.62 3.26 -1.40	27.99 3.02 -3.20	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_7 24255	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.54 2.67 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.50 3.63 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.31 3.48 -1.95	29.25 3.24 -3.21	27.62 3.26 -1.40	27.99 3.02 -3.20	28.14 2.87 -4.77	26.33 2.85 -2.80	29.73 3.12 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.82 2.46 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
RAVENSWOOD_GT_9 24257	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.20 1.81 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.00 3.69 -1.60	25.15 3.07 -0.02	22.84 2.48 -2.43	18.82 1.86 -1.96
RAVENSWOOD___I 23533	16.71 1.72 -1.20	14.78 1.52 0.00	13.40 1.39 0.00	12.56 1.30 0.00	14.52 1.46 0.00	17.26 1.88 0.00	26.63 2.75 -2.20	29.80 3.38 0.00	29.13 3.64 -0.21	31.23 3.55 -2.32	31.63 3.76 -2.32	32.23 3.82 -1.50	32.38 3.55 -3.08	30.49 3.66 -1.95	29.42 3.40 -3.21	27.76 3.40 -1.41	28.13 3.16 -3.21	28.27 2.99 -4.77	26.46 2.98 -2.80	29.87 3.26 -3.15	32.10 3.79 -1.60	25.27 3.18 -0.02	22.93 2.56 -2.43	18.90 1.94 -1.96

RAVENSWOOD___2 23534	16.68 1.69 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.21 1.83 0.00	26.58 2.71 -2.20	29.67 3.25 0.00	29.00 3.51 -0.21	31.06 3.37 -2.32	31.45 3.58 -2.32	32.01 3.61 -1.50	32.15 3.32 -3.08	30.36 3.53 -1.95	29.30 3.29 -3.21	27.69 3.33 -1.41	28.07 3.09 -3.21	28.21 2.93 -4.77	26.39 2.92 -2.80	29.75 3.14 -3.15	31.86 3.55 -1.60	25.20 3.11 -0.02	22.89 2.53 -2.43	18.86 1.91 -1.96
RAVENSWOOD___3 23535	16.65 1.67 -1.20	14.73 1.47 0.00	13.36 1.36 0.00	12.53 1.26 0.00	14.48 1.42 0.00	17.21 1.83 0.00	26.56 2.69 -2.20	29.69 3.28 0.00	29.00 3.51 -0.21	31.13 3.45 -2.32	31.53 3.65 -2.32	32.12 3.71 -1.50	32.25 3.43 -3.08	30.34 3.51 -1.95	29.28 3.26 -3.21	27.64 3.28 -1.40	28.02 3.05 -3.21	28.16 2.89 -4.77	26.35 2.87 -2.80	29.75 3.14 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.84 2.48 -2.43	18.83 1.87 -1.96
RAVENSWOOD___4 23820	16.71 1.72 -1.20	14.77 1.51 0.00	13.40 1.39 0.00	12.55 1.28 0.00	14.52 1.46 0.00	17.24 1.86 0.00	26.61 2.73 -2.20	29.77 3.36 0.00	29.10 3.61 -0.21	31.21 3.52 -2.32	31.61 3.73 -2.32	32.20 3.80 -1.50	32.33 3.50 -3.08	30.46 3.63 -1.95	29.39 3.38 -3.21	27.74 3.38 -1.41	28.11 3.14 -3.21	28.25 2.97 -4.77	26.46 2.98 -2.80	29.84 3.24 -3.15	32.05 3.74 -1.60	25.27 3.18 -0.02	22.93 2.56 -2.43	18.90 1.94 -1.96
RCPI_TRUST___DRP 24196	16.67 1.68 -1.20	14.74 1.48 0.00	13.38 1.37 0.00	12.54 1.27 0.00	14.50 1.44 0.00	17.21 1.83 0.00	26.58 2.71 -2.20	29.72 3.30 0.00	29.03 3.54 -0.21	31.19 3.50 -2.32	31.56 3.68 -2.32	32.17 3.77 -1.50	32.30 3.47 -3.08	30.36 3.53 -1.95	29.32 3.31 -3.21	27.67 3.31 -1.40	28.04 3.07 -3.21	28.18 2.91 -4.77	26.37 2.89 -2.80	29.77 3.16 -3.15	32.02 3.71 -1.60	25.18 3.09 -0.02	22.85 2.49 -2.43	18.83 1.87 -1.96
RENSSELAER___COGEN 23796	15.94 0.73 -1.43	13.93 0.68 0.00	12.62 0.61 0.00	11.83 0.56 0.00	13.70 0.64 0.00	16.15 0.77 0.00	25.44 1.15 -2.61	27.79 1.37 0.00	27.04 1.52 -0.25	29.64 1.52 -2.76	29.90 1.58 -2.76	30.36 1.67 -1.78	31.00 1.60 -3.66	28.67 1.47 -2.32	27.99 1.37 -3.81	25.96 1.33 -1.67	26.83 1.26 -3.80	27.35 1.19 -5.66	25.22 1.22 -3.32	28.58 1.38 -3.74	30.18 1.58 -1.90	23.37 1.28 -0.03	21.86 1.04 -2.88	18.08 0.75 -2.33
REVERE_CPPR_DRP 24186	14.15 0.33 -0.04	13.58 0.32 0.00	12.27 0.26 0.00	11.53 0.26 0.00	13.37 0.31 0.00	15.80 0.42 0.00	22.48 0.74 -0.07	27.37 0.95 0.00	26.19 0.91 -0.01	26.32 0.89 -0.07	26.60 0.97 -0.07	27.93 0.97 -0.05	26.70 0.85 -0.10	25.71 0.77 -0.06	23.39 0.48 -0.10	23.64 0.64 -0.04	22.41 0.54 -0.10	21.16 0.51 -0.15	21.34 0.58 -0.09	24.23 0.68 -0.10	27.59 0.83 -0.05	22.71 0.64 0.00	18.39 0.38 -0.08	15.34 0.28 -0.06
RIVERBAY___ 323610	16.76 1.76 -1.21	14.84 1.58 0.00	13.46 1.45 0.00	12.62 1.35 0.00	14.59 1.53 0.00	17.33 1.94 0.00	26.39 2.51 -2.20	29.45 3.04 0.00	28.82 3.34 -0.21	30.85 3.17 -2.32	31.25 3.37 -2.32	31.88 3.47 -1.50	32.02 3.19 -3.08	30.09 3.26 -1.95	29.05 3.03 -3.21	27.37 3.01 -1.40	27.78 2.81 -3.21	27.93 2.66 -4.77	26.16 2.69 -2.80	29.61 3.00 -3.15	32.05 3.74 -1.60	25.07 2.98 -0.02	22.97 2.60 -2.43	18.93 1.96 -1.96
ROCHESTER_9_IC 23652	13.88 -0.05 -0.15	13.21 -0.05 0.00	11.97 -0.04 0.00	11.23 -0.03 0.00	13.07 0.01 0.00	15.46 0.08 0.00	21.96 0.00 -0.28	26.58 0.16 0.00	25.07 -0.23 -0.03	25.40 -0.25 -0.29	25.71 -0.05 -0.21	26.71 -0.11 0.10	25.88 -0.18 -0.31	24.80 -0.32 -0.25	23.00 -0.14 -0.32	22.79 -0.34 -0.18	21.69 -0.48 -0.41	20.71 -0.39 -0.60	20.72 -0.31 -0.35	23.43 -0.42 -0.40	26.51 -0.40 -0.20	21.71 -0.35 0.00	18.06 -0.18 -0.31	15.04 -0.21 -0.25
ROSETON___1 23587	16.43 1.39 -1.26	14.52 1.26 0.00	13.16 1.15 0.00	12.34 1.07 0.00	14.26 1.20 0.00	16.91 1.52 0.00	26.20 2.23 -2.29	29.11 2.70 0.00	28.35 2.86 -0.22	30.63 2.84 -2.42	30.94 2.96 -2.43	31.51 3.04 -1.56	31.79 2.83 -3.21	29.73 2.81 -2.04	28.78 2.62 -3.35	27.06 2.64 -1.46	27.54 2.44 -3.34	27.79 2.32 -4.97	25.91 2.32 -2.91	29.32 2.58 -3.29	31.42 3.04 -1.66	24.58 2.49 -0.02	22.49 2.03 -2.53	18.57 1.53 -2.04
ROSETON___2 23588	16.43 1.39 -1.26	14.52 1.26 0.00	13.16 1.15 0.00	12.34 1.07 0.00	14.26 1.20 0.00	16.91 1.52 0.00	26.20 2.23 -2.29	29.11 2.70 0.00	28.35 2.86 -0.22	30.63 2.84 -2.42	30.94 2.96 -2.43	31.51 3.04 -1.56	31.79 2.83 -3.21	29.73 2.81 -2.04	28.78 2.62 -3.35	27.06 2.64 -1.46	27.54 2.44 -3.34	27.79 2.32 -4.97	25.91 2.32 -2.91	29.32 2.58 -3.29	31.42 3.04 -1.66	24.58 2.49 -0.02	22.49 2.03 -2.53	18.57 1.53 -2.04
RUSSELL___1 23602	13.92 -0.01 -0.15	13.23 -0.03 0.00	12.01 0.00 0.00	11.26 -0.01 0.00	13.11 0.05 0.00	15.51 0.12 0.00	22.02 0.07 -0.28	26.68 0.26 0.00	25.18 -0.13 -0.03	25.51 -0.15 -0.30	25.84 0.08 -0.21	26.85 0.03 0.08	25.99 -0.08 -0.31	24.93 -0.20 -0.25	23.09 -0.05 -0.33	22.88 -0.25 -0.18	21.78 -0.39 -0.41	20.80 -0.31 -0.60	20.80 -0.23 -0.35	23.55 -0.31 -0.40	26.62 -0.29 -0.20	21.83 -0.24 0.00	18.12 -0.12 -0.31	15.08 -0.16 -0.25
RUSSELL___2 23532	13.92 -0.01 -0.15	13.23 -0.03 0.00	12.01 0.00 0.00	11.26 -0.01 0.00	13.11 0.05 0.00	15.51 0.12 0.00	22.02 0.07 -0.28	26.68 0.26 0.00	25.18 -0.13 -0.03	25.51 -0.15 -0.30	25.84 0.08 -0.21	26.85 0.03 0.08	25.99 -0.08 -0.31	24.93 -0.20 -0.25	23.09 -0.05 -0.33	22.88 -0.25 -0.18	21.78 -0.39 -0.41	20.80 -0.31 -0.60	20.80 -0.23 -0.35	23.55 -0.31 -0.40	26.62 -0.29 -0.20	21.83 -0.24 0.00	18.12 -0.12 -0.31	15.08 -0.16 -0.25
RUSSELL___3 23549	13.92 -0.01 -0.15	13.23 -0.03 0.00	12.01 0.00 0.00	11.26 -0.01 0.00	13.11 0.05 0.00	15.51 0.12 0.00	22.02 0.07 -0.28	26.68 0.26 0.00	25.18 -0.13 -0.03	25.51 -0.15 -0.30	25.84 0.08 -0.21	26.85 0.03 0.08	25.99 -0.08 -0.31	24.93 -0.20 -0.25	23.09 -0.05 -0.33	22.88 -0.25 -0.18	21.78 -0.39 -0.41	20.80 -0.31 -0.60	20.80 -0.23 -0.35	23.55 -0.31 -0.40	26.62 -0.29 -0.20	21.83 -0.24 0.00	18.12 -0.12 -0.31	15.08 -0.16 -0.25
RUSSELL___4 23556	13.92 -0.01 -0.15	13.23 -0.03 0.00	12.01 0.00 0.00	11.26 -0.01 0.00	13.11 0.05 0.00	15.51 0.12 0.00	22.02 0.07 -0.28	26.68 0.26 0.00	25.18 -0.13 -0.03	25.51 -0.15 -0.30	25.84 0.08 -0.21	26.85 0.03 0.08	25.99 -0.08 -0.31	24.93 -0.20 -0.25	23.09 -0.05 -0.33	22.88 -0.25 -0.18	21.78 -0.39 -0.41	20.80 -0.31 -0.60	20.80 -0.23 -0.35	23.55 -0.31 -0.40	26.62 -0.29 -0.20	21.83 -0.24 0.00	18.12 -0.12 -0.31	15.08 -0.16 -0.25
RUSSELL___STATION 23914	13.92 -0.01 -0.15	13.23 -0.03 0.00	12.01 0.00 0.00	11.26 -0.01 0.00	13.11 0.05 0.00	15.51 0.12 0.00	22.02 0.07 -0.28	26.68 0.26 0.00	25.18 -0.13 -0.03	25.51 -0.15 -0.30	25.84 0.08 -0.21	26.85 0.03 0.08	25.99 -0.08 -0.31	24.93 -0.20 -0.25	23.09 -0.05 -0.33	22.88 -0.25 -0.18	21.78 -0.39 -0.41	20.80 -0.31 -0.60	20.80 -0.23 -0.35	23.55 -0.31 -0.40	26.62 -0.29 -0.20	21.83 -0.24 0.00	18.12 -0.12 -0.31	15.08 -0.16 -0.25
S SALMON___HYD 24043	13.54 -0.33 -0.09	12.95 -0.30 0.00	11.71 -0.30 0.00	11.00 -0.27 0.00	12.76 -0.30 0.00	15.08 -0.31 0.00	21.55 -0.28 -0.16	25.99 -0.42 0.00	24.96 -0.33 -0.02	25.17 -0.36 -0.17	25.41 -0.31 -0.17	26.53 -0.48 -0.11	25.46 -0.51 -0.22	24.55 -0.47 -0.14	22.47 -0.57 -0.23	22.57 -0.48 -0.10	21.47 -0.52 -0.23	20.37 -0.47 -0.34	20.44 -0.44 -0.20	23.23 -0.45 -0.23	26.26 -0.56 -0.11	21.65 -0.42 0.00	17.64 -0.47 -0.17	14.72 -0.42 -0.14

SELKIRK___I 23801	15.99 0.79 -1.42	13.97 0.72 0.00	12.67 0.66 0.00	11.88 0.61 0.00	13.74 0.68 0.00	16.21 0.83 0.00	25.51 1.23 -2.60	27.90 1.48 0.00	27.12 1.59 -0.25	29.71 1.60 -2.75	29.94 1.64 -2.75	30.40 1.72 -1.77	31.01 1.62 -3.64	28.73 1.54 -2.31	28.04 1.44 -3.79	26.04 1.42 -1.66	26.88 1.33 -3.79	27.39 1.25 -5.63	25.26 1.28 -3.31	28.61 1.43 -3.73	30.28 1.68 -1.89	23.46 1.37 -0.03	21.93 1.13 -2.87	18.14 0.82 -2.32
SELKIRK___II 23799	15.99 0.79 -1.42	13.97 0.72 0.00	12.67 0.66 0.00	11.88 0.61 0.00	13.74 0.68 0.00	16.21 0.83 0.00	25.51 1.23 -2.60	27.90 1.48 0.00	27.12 1.59 -0.25	29.68 1.57 -2.75	29.94 1.64 -2.75	30.40 1.72 -1.77	31.01 1.62 -3.64	28.73 1.54 -2.31	28.04 1.44 -3.79	26.04 1.42 -1.66	26.88 1.33 -3.79	27.39 1.25 -5.64	25.26 1.28 -3.31	28.61 1.43 -3.73	30.28 1.68 -1.89	23.46 1.37 -0.03	21.92 1.11 -2.87	18.14 0.82 -2.32
SENECA OSWGO___HYD 24041	13.76 -0.12 -0.10	13.14 -0.12 0.00	11.89 -0.12 0.00	11.16 -0.11 0.00	12.94 -0.12 0.00	15.28 -0.11 0.00	21.77 -0.09 -0.18	26.34 -0.08 0.00	25.19 -0.10 -0.02	25.43 -0.13 -0.19	25.72 -0.03 -0.19	26.98 -0.05 -0.12	25.90 -0.10 -0.25	24.89 -0.15 -0.16	22.96 -0.11 -0.26	22.91 -0.16 -0.11	21.81 -0.22 -0.26	20.69 -0.20 -0.39	20.74 -0.17 -0.23	23.50 -0.21 -0.26	26.66 -0.19 -0.13	21.89 -0.18 0.00	17.94 -0.20 -0.20	14.93 -0.22 -0.16
SENECA___ENERGY 23797	14.07 0.12 -0.16	13.36 0.11 0.00	12.10 0.10 0.00	11.36 0.09 0.00	13.20 0.14 0.00	15.60 0.22 0.00	22.32 0.35 -0.29	26.97 0.56 0.00	25.66 0.35 -0.03	25.98 0.31 -0.31	26.35 0.48 -0.31	27.57 0.46 -0.20	26.55 0.39 -0.41	25.42 0.27 -0.26	23.56 0.32 -0.43	23.33 0.18 -0.19	22.31 0.11 -0.43	21.26 0.12 -0.64	21.24 0.19 -0.37	24.06 0.19 -0.42	27.25 0.32 -0.21	22.24 0.18 0.00	18.37 0.11 -0.32	15.28 0.02 -0.26
SHOEMAKER___GT 23640	16.25 1.36 -1.10	14.50 1.25 0.00	13.14 1.13 0.00	12.32 1.05 0.00	14.26 1.20 0.00	16.89 1.51 0.00	25.96 2.28 -2.00	29.14 2.72 0.00	28.25 2.78 -0.19	30.18 2.72 -2.10	30.52 2.86 -2.10	31.25 2.99 -1.35	31.32 2.78 -2.78	29.36 2.71 -1.77	28.27 2.55 -2.90	26.78 2.55 -1.27	27.01 2.33 -2.91	27.02 2.19 -4.33	25.47 2.25 -2.54	28.80 2.48 -2.86	31.18 3.02 -1.45	24.53 2.45 -0.02	22.07 1.94 -2.20	18.24 1.45 -1.79
SHOREHAM_IC_1 23715	17.68 1.69 -2.20	16.00 1.52 -1.22	13.50 1.40 -0.09	12.80 1.31 -0.22	15.14 1.48 -0.60	18.16 1.85 -0.93	28.60 2.69 -4.24	30.42 3.33 -0.67	30.14 3.56 -1.30	31.78 3.30 -3.12	32.39 3.70 -3.14	33.02 3.82 -2.29	33.01 3.40 -3.86	31.12 3.43 -2.81	30.17 3.29 -4.07	28.55 3.26 -2.33	28.93 3.05 -4.12	29.01 2.83 -5.68	27.34 2.89 -3.77	30.71 3.16 -4.10	34.16 3.90 -3.55	28.44 3.07 -3.31	24.22 2.60 -3.68	20.21 2.00 -3.21
SHOREHAM_IC_2 23716	17.68 1.69 -2.20	16.00 1.52 -1.22	13.50 1.40 -0.09	12.80 1.31 -0.22	15.14 1.48 -0.60	18.16 1.85 -0.93	28.60 2.69 -4.24	30.42 3.33 -0.67	30.14 3.56 -1.30	31.78 3.30 -3.12	32.39 3.70 -3.14	33.02 3.82 -2.29	33.01 3.40 -3.86	31.12 3.43 -2.81	30.17 3.29 -4.07	28.55 3.26 -2.33	28.93 3.05 -4.12	29.01 2.83 -5.68	27.34 2.89 -3.77	30.71 3.16 -4.10	34.16 3.90 -3.55	28.44 3.07 -3.31	24.22 2.60 -3.68	20.21 2.00 -3.21
SISSONVILLE____ 23735	12.82 -0.97 0.00	12.41 -0.85 0.00	11.20 -0.80 0.00	10.55 -0.72 0.00	12.22 -0.84 0.00	14.35 -1.03 0.00	20.53 -1.15 0.00	24.44 -1.98 0.00	23.08 -2.20 0.00	23.23 -2.13 0.00	22.97 -2.58 0.00	24.28 -2.64 0.00	23.30 -2.45 0.00	22.67 -2.21 0.00	20.66 -2.14 0.00	21.01 -1.95 0.00	20.18 -1.59 0.00	18.96 -1.54 0.00	19.00 -1.67 0.00	21.83 -1.62 0.00	24.57 -2.14 0.00	20.48 -1.59 0.00	16.52 -1.42 0.00	14.16 -0.84 0.00
SITHE_IND_GS1 24169	13.57 -0.29 -0.08	12.98 -0.28 0.00	11.75 -0.25 0.00	11.03 -0.24 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.41 -0.41 -0.15	25.92 -0.50 0.00	24.78 -0.51 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.50 -0.51 -0.10	25.44 -0.51 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.55 -0.51 -0.09	21.46 -0.52 -0.21	20.32 -0.49 -0.32	20.39 -0.47 -0.19	23.12 -0.54 -0.21	26.23 -0.59 -0.11	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.77 -0.36 -0.13
SITHE_IND_GS2 24170	13.57 -0.29 -0.08	12.98 -0.28 0.00	11.75 -0.25 0.00	11.03 -0.24 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.41 -0.41 -0.15	25.92 -0.50 0.00	24.78 -0.51 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.50 -0.51 -0.10	25.44 -0.51 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.55 -0.51 -0.09	21.46 -0.52 -0.21	20.32 -0.49 -0.32	20.39 -0.47 -0.19	23.12 -0.54 -0.21	26.23 -0.59 -0.11	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.77 -0.36 -0.13
SITHE_IND_GS3 24171	13.57 -0.29 -0.08	12.98 -0.28 0.00	11.75 -0.25 0.00	11.03 -0.24 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.41 -0.41 -0.15	25.92 -0.50 0.00	24.78 -0.51 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.50 -0.51 -0.10	25.44 -0.51 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.55 -0.51 -0.09	21.46 -0.52 -0.21	20.32 -0.49 -0.32	20.39 -0.47 -0.19	23.12 -0.54 -0.21	26.23 -0.59 -0.11	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.77 -0.36 -0.13
SITHE_IND_GS4 24172	13.57 -0.29 -0.08	12.98 -0.28 0.00	11.75 -0.25 0.00	11.03 -0.24 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.41 -0.41 -0.15	25.92 -0.50 0.00	24.78 -0.51 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.50 -0.51 -0.10	25.44 -0.51 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.55 -0.51 -0.09	21.46 -0.52 -0.21	20.32 -0.49 -0.32	20.39 -0.47 -0.19	23.12 -0.54 -0.21	26.23 -0.59 -0.11	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.77 -0.36 -0.13
SITHE___BATAVIA 24024	14.17 0.21 -0.18	13.47 0.21 0.00	12.24 0.23 0.00	11.49 0.23 0.00	13.37 0.31 0.00	15.80 0.42 0.00	22.28 0.28 -0.32	26.97 0.56 0.00	25.15 -0.15 -0.03	25.53 -0.18 -0.34	26.86 0.15 -1.15	29.85 0.11 -2.83	26.91 -0.03 -1.19	24.87 -0.30 -0.29	24.07 0.02 -1.24	22.82 -0.34 -0.21	21.67 -0.57 -0.47	20.75 -0.45 -0.70	20.76 -0.33 -0.41	23.45 -0.47 -0.46	26.55 -0.40 -0.24	21.76 -0.31 0.00	18.35 0.05 -0.36	15.32 0.03 -0.29
SITHE___INDEPEND 23800	13.57 -0.29 -0.08	12.98 -0.28 0.00	11.75 -0.25 0.00	11.03 -0.24 0.00	12.78 -0.27 0.00	15.08 -0.31 0.00	21.41 -0.41 -0.15	25.92 -0.50 0.00	24.78 -0.51 -0.01	24.98 -0.53 -0.15	25.22 -0.49 -0.15	26.50 -0.51 -0.10	25.44 -0.51 -0.20	24.46 -0.55 -0.13	22.54 -0.48 -0.21	22.55 -0.51 -0.09	21.46 -0.52 -0.21	20.32 -0.49 -0.32	20.39 -0.47 -0.19	23.12 -0.54 -0.21	26.23 -0.59 -0.11	21.56 -0.51 0.00	17.68 -0.41 -0.16	14.77 -0.36 -0.13
SITHE___MASSENA 23902	13.08 -0.70 0.00	12.64 -0.62 0.00	11.43 -0.58 0.00	10.75 -0.52 0.00	12.46 -0.60 0.00	14.62 -0.77 0.00	20.77 -0.91 0.00	24.81 -1.61 0.00	23.43 -1.84 0.00	23.59 -1.78 0.00	23.38 -2.17 0.00	24.73 -2.18 0.00	23.77 -1.98 0.00	23.09 -1.79 0.00	21.17 -1.64 0.00	21.42 -1.54 0.00	20.55 -1.22 0.00	19.33 -1.17 0.00	19.35 -1.32 0.00	22.16 -1.29 0.00	25.03 -1.68 0.00	20.83 -1.24 0.00	16.88 -1.06 0.00	14.43 -0.57 0.00
SITHE___OGDNSBRG 24021	13.09 -0.69 0.00	12.66 -0.60 0.00	11.44 -0.56 0.00	10.77 -0.50 0.00	12.47 -0.59 0.00	14.65 -0.74 0.00	20.90 -0.78 0.00	24.94 -1.48 0.00	23.53 -1.74 0.00	23.71 -1.65 0.00	23.43 -2.12 0.00	24.78 -2.13 0.00	23.79 -1.96 0.00	23.14 -1.74 0.00	21.07 -1.73 0.00	21.44 -1.52 0.00	20.59 -1.18 0.00	19.35 -1.15 0.00	19.39 -1.28 0.00	22.28 -1.17 0.00	25.11 -1.60 0.00	20.90 -1.17 0.00	16.86 -1.08 0.00	14.44 -0.55 0.00

SITHE___STERLING 23777	14.12 0.29 -0.05	13.54 0.28 0.00	12.25 0.24 0.00	11.49 0.23 0.00	13.33 0.27 0.00	15.75 0.37 0.00	22.39 0.63 -0.09	27.26 0.85 0.00	26.07 0.78 -0.01	26.21 0.76 -0.09	26.51 0.87 -0.09	27.83 0.86 -0.06	26.64 0.77 -0.12	25.65 0.70 -0.08	23.44 0.50 -0.13	23.59 0.57 -0.06	22.37 0.48 -0.13	21.14 0.45 -0.19	21.28 0.50 -0.11	24.17 0.59 -0.13	27.50 0.72 -0.06	22.62 0.55 0.00	18.37 0.34 -0.10	15.32 0.24 -0.08
SOUTH CAIRO___GT 23612	16.22 1.17 -1.27	14.36 1.10 0.00	13.00 1.00 0.00	12.17 0.90 0.00	14.10 1.05 0.00	16.68 1.29 0.00	25.99 1.99 -2.32	28.80 2.38 0.00	27.95 2.45 -0.23	30.27 2.46 -2.45	30.56 2.55 -2.45	31.18 2.69 -1.58	31.47 2.47 -3.24	29.28 2.34 -2.06	28.43 2.24 -3.38	26.64 2.20 -1.48	27.26 2.09 -3.41	27.56 1.99 -5.07	25.74 2.09 -2.97	29.13 2.32 -3.35	31.16 2.75 -1.70	24.34 2.25 -0.02	22.29 1.78 -2.58	18.39 1.30 -2.08
SOUTH HAMPTN___IC 23720	18.09 2.11 -2.20	16.40 1.92 -1.22	13.85 1.75 -0.09	13.14 1.65 -0.22	15.52 1.87 -0.60	18.65 2.34 -0.92	29.37 3.47 -4.23	31.42 4.33 -0.67	31.11 4.55 -1.29	32.74 4.26 -3.12	33.46 4.78 -3.13	34.11 4.93 -2.28	34.06 4.46 -3.86	32.06 4.38 -2.80	31.00 4.13 -4.06	29.39 4.11 -2.32	29.71 3.83 -4.11	29.72 3.55 -5.67	28.06 3.62 -3.76	31.57 4.04 -4.09	35.22 4.97 -3.54	29.25 3.88 -3.30	24.83 3.23 -3.67	20.72 2.52 -3.20
SOUTHOLD___IC 23719	18.25 2.27 -2.20	16.56 2.08 -1.22	13.99 1.90 -0.09	13.27 1.78 -0.22	15.68 2.02 -0.60	18.85 2.54 -0.92	29.68 3.77 -4.23	31.81 4.73 -0.67	31.49 4.93 -1.29	33.12 4.64 -3.12	33.89 5.21 -3.13	34.57 5.38 -2.28	34.47 4.87 -3.86	32.43 4.75 -2.80	31.32 4.45 -4.06	29.71 4.43 -2.32	30.04 4.16 -4.11	30.00 3.83 -5.67	28.37 3.93 -3.76	31.92 4.38 -4.09	35.67 5.42 -3.54	29.58 4.22 -3.30	25.10 3.50 -3.67	20.93 2.73 -3.20
ST LAWRENCE___ 23600	13.08 -0.70 0.00	12.61 -0.65 0.00	11.41 -0.60 0.00	10.73 -0.54 0.00	12.43 -0.63 0.00	14.58 -0.80 0.00	20.64 -1.04 0.00	24.83 -1.58 0.00	23.58 -1.69 0.00	23.74 -1.62 0.00	23.61 -1.94 0.00	24.95 -1.96 0.00	23.97 -1.78 0.00	23.31 -1.57 0.00	21.35 -1.46 0.00	21.58 -1.38 0.00	20.63 -1.13 0.00	19.37 -1.13 0.00	19.46 -1.22 0.00	22.19 -1.27 0.00	25.11 -1.60 0.00	20.85 -1.21 0.00	16.95 -0.99 0.00	14.38 -0.62 0.00
STATION 5_MISC_HYD 23604	13.88 -0.05 -0.15	13.21 -0.05 0.00	11.97 -0.04 0.00	11.23 -0.03 0.00	13.07 0.01 0.00	15.46 0.08 0.00	21.96 0.00 -0.28	26.58 0.16 0.00	25.07 -0.23 -0.03	25.40 -0.25 -0.29	25.71 -0.05 -0.21	26.71 -0.11 0.10	25.88 -0.18 -0.31	24.80 -0.32 -0.25	23.00 -0.14 -0.32	22.79 -0.34 -0.18	21.69 -0.48 -0.41	20.71 -0.39 -0.60	20.72 -0.31 -0.35	23.43 -0.42 -0.40	26.51 -0.40 -0.20	21.71 -0.35 0.00	18.06 -0.18 -0.31	15.04 -0.21 -0.25
STEEL___WIND 323596	14.17 0.18 -0.21	13.50 0.24 0.00	12.22 0.22 0.00	11.52 0.25 0.00	13.36 0.30 0.00	15.72 0.34 0.00	22.27 0.22 -0.38	26.84 0.42 0.00	25.08 -0.23 -0.04	25.51 -0.25 -0.40	28.74 0.18 -3.01	35.68 0.14 -8.64	28.64 0.00 -2.89	24.82 -0.40 -0.34	25.85 0.02 -3.02	22.81 -0.39 -0.24	21.75 -0.57 -0.55	20.85 -0.47 -0.82	20.80 -0.35 -0.48	23.55 -0.45 -0.54	26.72 -0.27 -0.27	21.78 -0.29 0.00	18.48 0.13 -0.42	15.41 0.08 -0.34
STEBEN_REC_LFGE 323667	14.52 0.47 -0.27	13.73 0.48 0.00	12.44 0.43 0.00	11.71 0.44 0.00	13.62 0.56 0.00	16.09 0.71 0.00	23.25 1.08 -0.49	27.95 1.53 0.00	26.43 1.11 -0.05	26.96 1.09 -0.51	28.08 1.46 -1.08	30.47 1.43 -2.13	28.15 1.21 -1.19	26.18 0.87 -0.43	25.05 1.00 -1.24	24.00 0.73 -0.31	23.04 0.57 -0.71	22.15 0.59 -1.05	22.02 0.72 -0.62	24.95 0.80 -0.70	28.24 1.17 -0.35	22.84 0.77 0.00	19.11 0.64 -0.54	15.85 0.42 -0.43
STONY___BROOK 24151	17.90 1.92 -2.21	16.22 1.74 -1.23	13.69 1.60 -0.09	12.98 1.49 -0.22	15.36 1.70 -0.61	18.41 2.09 -0.93	28.92 2.99 -4.25	30.80 3.70 -0.69	30.48 3.89 -1.32	32.13 3.63 -3.14	32.74 4.04 -3.16	33.36 4.14 -2.30	33.34 3.71 -3.88	31.46 3.76 -2.83	30.53 3.63 -4.09	28.92 3.60 -2.35	29.26 3.35 -4.14	29.30 3.10 -5.70	27.65 3.18 -3.79	31.04 3.47 -4.12	34.49 4.22 -3.56	28.74 3.35 -3.33	24.51 2.87 -3.71	20.46 2.22 -3.24
STURGEON_POOL_HYD 23609	16.32 1.36 -1.17	14.49 1.23 0.00	13.12 1.12 0.00	12.30 1.04 0.00	14.25 1.19 0.00	16.86 1.48 0.00	26.14 2.32 -2.14	29.17 2.75 0.00	28.29 2.81 -0.21	30.39 2.76 -2.26	30.75 2.94 -2.26	31.43 3.07 -1.46	31.47 2.73 -3.00	29.52 2.74 -1.90	28.53 2.60 -3.12	26.94 2.62 -1.37	27.20 2.22 -3.22	27.40 2.11 -4.78	25.67 2.19 -2.81	29.01 2.39 -3.16	31.25 2.94 -1.60	24.49 2.41 -0.02	22.27 1.90 -2.44	18.38 1.41 -1.97
SYNERGY___BIOGAS 323694	14.17 0.21 -0.18	13.47 0.21 0.00	12.24 0.23 0.00	11.49 0.23 0.00	13.37 0.31 0.00	15.80 0.42 0.00	22.28 0.28 -0.32	26.97 0.56 0.00	25.15 -0.15 -0.03	25.53 -0.18 -0.34	26.86 0.15 -1.15	29.85 0.11 -2.83	26.91 -0.03 -1.19	24.87 -0.30 -0.29	24.07 0.02 -1.24	22.82 -0.34 -0.21	21.67 -0.57 -0.47	20.75 -0.45 -0.70	20.76 -0.33 -0.41	23.45 -0.47 -0.46	26.55 -0.40 -0.24	21.76 -0.31 0.00	18.35 0.05 -0.36	15.32 0.03 -0.29
SYRACUSE___ENERGY_ST1 323597	14.02 0.11 -0.13	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.54 0.15 0.00	22.19 0.28 -0.23	26.81 0.40 0.00	25.62 0.33 -0.02	25.91 0.31 -0.25	26.20 0.41 -0.25	27.47 0.40 -0.16	26.41 0.33 -0.32	25.36 0.27 -0.21	23.42 0.27 -0.34	23.34 0.23 -0.15	22.26 0.15 -0.34	21.15 0.14 -0.51	21.16 0.19 -0.30	23.97 0.19 -0.34	27.18 0.29 -0.17	22.24 0.18 0.00	18.28 0.09 -0.26	15.22 0.02 -0.21
SYRACUSE___ENERGY_ST2 323598	14.02 0.11 -0.13	13.35 0.09 0.00	12.08 0.07 0.00	11.35 0.08 0.00	13.16 0.10 0.00	15.54 0.15 0.00	22.19 0.28 -0.23	26.81 0.40 0.00	25.62 0.33 -0.02	25.91 0.31 -0.25	26.20 0.41 -0.25	27.47 0.40 -0.16	26.41 0.33 -0.32	25.36 0.27 -0.21	23.42 0.27 -0.34	23.34 0.23 -0.15	22.26 0.15 -0.34	21.15 0.14 -0.51	21.16 0.19 -0.30	23.97 0.19 -0.34	27.18 0.29 -0.17	22.24 0.18 0.00	18.28 0.09 -0.26	15.22 0.02 -0.21
SYRACUSE___POWER 24017	14.02 0.11 -0.12	13.35 0.09 0.00	12.08 0.07 0.00	11.34 0.07 0.00	13.15 0.09 0.00	15.54 0.15 0.00	22.18 0.28 -0.23	26.84 0.42 0.00	25.68 0.38 -0.02	25.96 0.35 -0.24	26.25 0.46 -0.24	27.52 0.46 -0.15	26.45 0.39 -0.32	25.40 0.32 -0.20	23.43 0.30 -0.33	23.35 0.25 -0.14	22.27 0.17 -0.33	21.16 0.16 -0.49	21.17 0.21 -0.29	23.99 0.21 -0.33	27.20 0.32 -0.16	22.27 0.20 0.00	18.29 0.11 -0.25	15.23 0.03 -0.20
TRIGEN___CC 323695	19.73 1.87 -4.07	18.49 1.71 -3.52	13.83 1.58 -0.24	13.38 1.48 -0.63	17.55 1.69 -2.80	20.10 2.05 -2.67	32.81 3.06 -8.08	35.38 3.73 -5.24	36.28 3.84 -7.17	37.54 3.63 -8.56	38.09 3.88 -8.66	38.58 4.04 -7.64	38.61 3.66 -9.20	37.29 3.81 -8.60	36.30 3.56 -9.94	35.06 3.47 -8.63	35.38 3.31 -10.31	35.44 3.10 -11.84	34.19 3.14 -10.37	37.40 3.47 -10.48	39.89 4.11 -9.07	35.27 3.40 -9.81	32.01 2.76 -11.32	28.80 2.12 -11.69
UNION___PROCESSING_DRP 323587	13.87 -0.07 -0.15	13.19 -0.07 0.00	11.96 -0.05 0.00	11.22 -0.04 0.00	13.06 0.00 0.00	15.43 0.05 0.00	21.91 -0.04 -0.28	26.52 0.11 0.00	25.00 -0.30 -0.03	25.33 -0.33 -0.30	25.75 -0.10 -0.30	26.94 -0.16 -0.19	25.89 -0.26 -0.39	24.73 -0.40 -0.25	23.01 -0.21 -0.41	22.72 -0.41 -0.18	21.65 -0.52 -0.41	20.66 -0.45 -0.61	20.66 -0.37 -0.36	23.38 -0.47 -0.40	26.46 -0.45 -0.20	21.67 -0.40 0.00	18.03 -0.21 -0.31	15.02 -0.22 -0.25

UPPER HUDSON___HYD 24058	16.17 0.90 -1.49	14.09 0.84 0.00	12.78 0.77 0.00	11.97 0.70 0.00	13.87 0.81 0.00	16.40 1.02 0.00	25.96 1.56 -2.72	28.35 1.93 0.00	27.58 2.05 -0.26	30.36 2.13 -2.87	30.60 2.17 -2.87	31.10 2.34 -1.85	31.79 2.24 -3.80	29.26 1.97 -2.41	28.58 1.80 -3.96	26.41 1.72 -1.73	27.38 1.65 -3.96	27.95 1.56 -5.89	25.76 1.63 -3.45	29.22 1.88 -3.89	30.77 2.08 -1.97	23.77 1.68 -0.03	22.21 1.27 -3.00	18.39 0.97 -2.42
UPPER RAQUET___HYD 24056	12.82 -0.97 0.00	12.41 -0.85 0.00	11.20 -0.80 0.00	10.55 -0.72 0.00	12.22 -0.84 0.00	14.35 -1.03 0.00	20.53 -1.15 0.00	24.44 -1.98 0.00	23.08 -2.20 0.00	23.23 -2.13 0.00	22.97 -2.58 0.00	24.28 -2.64 0.00	23.30 -2.45 0.00	22.67 -2.21 0.00	20.66 -2.14 0.00	21.01 -1.95 0.00	20.18 -1.59 0.00	18.96 -1.54 0.00	19.00 -1.67 0.00	21.83 -1.62 0.00	24.57 -2.14 0.00	20.48 -1.59 0.00	16.52 -1.42 0.00	14.16 -0.84 0.00
VISCHER___FERRY HYD 24020	16.09 0.84 -1.47	14.04 0.78 0.00	12.73 0.72 0.00	11.92 0.65 0.00	13.80 0.74 0.00	16.29 0.91 0.00	25.70 1.34 -2.68	28.08 1.67 0.00	27.30 1.77 -0.26	30.02 1.83 -2.83	30.23 1.84 -2.84	30.70 1.96 -1.82	31.41 1.91 -3.75	28.95 1.69 -2.38	28.27 1.55 -3.91	26.18 1.51 -1.71	27.13 1.46 -3.91	27.69 1.37 -5.81	25.49 1.41 -3.41	28.94 1.64 -3.84	30.48 1.82 -1.95	23.57 1.48 -0.03	22.06 1.17 -2.96	18.27 0.88 -2.39
WADING RIVER_IC_1 23522	17.66 1.68 -2.19	15.99 1.51 -1.22	13.49 1.39 -0.09	12.79 1.30 -0.22	15.13 1.48 -0.60	18.14 1.83 -0.92	28.57 2.67 -4.23	30.38 3.30 -0.66	30.10 3.54 -1.28	31.75 3.27 -3.11	32.38 3.70 -3.13	32.98 3.80 -2.27	33.00 3.40 -3.85	31.11 3.43 -2.79	30.13 3.26 -4.06	28.51 3.24 -2.32	28.92 3.05 -4.10	28.97 2.81 -5.67	27.31 2.87 -3.76	30.68 3.14 -4.08	34.14 3.90 -3.53	28.40 3.05 -3.29	24.18 2.58 -3.66	20.17 1.98 -3.19
WADING RIVER_IC_2 23547	17.66 1.68 -2.19	15.99 1.51 -1.22	13.49 1.39 -0.09	12.79 1.30 -0.22	15.13 1.48 -0.60	18.14 1.83 -0.92	28.57 2.67 -4.23	30.38 3.30 -0.66	30.10 3.54 -1.28	31.75 3.27 -3.11	32.38 3.70 -3.13	32.98 3.80 -2.27	33.00 3.40 -3.85	31.11 3.43 -2.79	30.13 3.26 -4.06	28.51 3.24 -2.32	28.92 3.05 -4.10	28.97 2.81 -5.67	27.31 2.87 -3.76	30.68 3.14 -4.08	34.14 3.90 -3.53	28.40 3.05 -3.29	24.18 2.58 -3.66	20.17 1.98 -3.19
WADING RIVER_IC_3 23601	17.66 1.68 -2.19	15.99 1.51 -1.22	13.49 1.39 -0.09	12.79 1.30 -0.22	15.13 1.48 -0.60	18.14 1.83 -0.92	28.57 2.67 -4.23	30.38 3.30 -0.66	30.10 3.54 -1.28	31.75 3.27 -3.11	32.38 3.70 -3.13	32.98 3.80 -2.27	33.00 3.40 -3.85	31.11 3.43 -2.79	30.13 3.26 -4.06	28.51 3.24 -2.32	28.92 3.05 -4.10	28.97 2.81 -5.67	27.31 2.87 -3.76	30.68 3.14 -4.08	34.14 3.90 -3.53	28.40 3.05 -3.29	24.18 2.58 -3.66	20.17 1.98 -3.19
WALDEN___HYDRO 24148	16.54 1.60 -1.16	14.70 1.45 0.00	13.33 1.32 0.00	12.49 1.22 0.00	14.46 1.40 0.00	17.14 1.75 0.00	26.48 2.69 -2.11	29.69 3.28 0.00	28.84 3.36 -0.21	30.91 3.32 -2.23	31.28 3.50 -2.23	31.98 3.63 -1.44	32.03 3.32 -2.95	30.06 3.31 -1.87	29.01 3.13 -3.08	27.43 3.12 -1.35	27.69 2.79 -3.14	27.81 2.65 -4.67	26.10 2.69 -2.74	29.49 2.95 -3.09	31.86 3.58 -1.56	24.98 2.89 -0.02	22.61 2.30 -2.38	18.64 1.72 -1.92
WARRENSBURG____ 23737	16.17 0.90 -1.49	14.09 0.84 0.00	12.78 0.77 0.00	11.97 0.70 0.00	13.87 0.81 0.00	16.40 1.02 0.00	25.96 1.56 -2.72	28.35 1.93 0.00	27.58 2.05 -0.26	30.36 2.13 -2.87	30.60 2.17 -2.87	31.10 2.34 -1.85	31.79 2.24 -3.80	29.26 1.97 -2.41	28.58 1.80 -3.96	26.41 1.72 -1.73	27.38 1.65 -3.96	27.95 1.56 -5.89	25.76 1.63 -3.45	29.22 1.88 -3.89	30.77 2.08 -1.97	23.77 1.68 -0.03	22.21 1.27 -3.00	18.39 0.97 -2.42
WATERSIDE___6 8 9 23538	16.71 1.72 -1.20	14.77 1.51 0.00	13.40 1.39 0.00	12.55 1.28 0.00	14.52 1.46 0.00	17.24 1.86 0.00	26.61 2.73 -2.20	29.77 3.36 0.00	29.10 3.61 -0.21	31.21 3.52 -2.32	31.61 3.73 -2.32	32.20 3.80 -1.50	32.33 3.50 -3.08	30.46 3.63 -1.95	29.39 3.38 -3.21	27.74 3.38 -1.41	28.11 3.14 -3.21	28.25 2.97 -4.77	26.46 2.98 -2.80	29.84 3.24 -3.15	32.05 3.74 -1.60	25.27 3.18 -0.02	22.93 2.56 -2.43	18.90 1.94 -1.96
WDELAWARE___HYD 323627	16.42 1.56 -1.08	14.68 1.42 0.00	13.30 1.30 0.00	12.47 1.21 0.00	14.44 1.38 0.00	17.11 1.72 0.00	26.28 2.64 -1.96	29.61 3.20 0.00	28.70 3.24 -0.19	30.63 3.20 -2.07	31.00 3.37 -2.07	31.74 3.50 -1.33	31.69 3.19 -2.75	29.76 3.13 -1.74	28.59 2.92 -2.86	27.17 2.96 -1.25	27.34 2.65 -2.92	27.34 2.50 -4.34	25.81 2.58 -2.55	29.18 2.86 -2.87	31.64 3.47 -1.45	24.91 2.83 -0.02	22.35 2.21 -2.21	18.44 1.65 -1.79
WEST BABYLON___IC 23714	18.56 2.16 -2.61	16.96 1.98 -1.73	13.94 1.81 -0.12	13.27 1.69 -0.31	16.08 1.93 -1.09	19.06 2.37 -1.31	30.19 3.42 -5.08	32.27 4.17 -1.68	32.19 4.32 -2.59	33.74 4.06 -4.32	34.35 4.45 -4.36	35.01 4.63 -3.47	34.99 4.20 -5.04	33.20 4.23 -4.09	32.15 3.97 -5.37	30.61 3.92 -3.72	30.97 3.72 -5.48	31.01 3.47 -7.04	29.44 3.53 -5.23	32.83 3.87 -5.51	36.18 4.70 -4.76	30.56 3.75 -4.74	26.40 3.10 -5.37	22.56 2.47 -5.08
WEST CANADA___HYD 24049	13.87 0.08 0.00	13.34 0.08 0.00	12.08 0.07 0.00	11.34 0.07 0.00	13.14 0.08 0.00	15.48 0.09 0.00	21.85 0.17 0.00	26.63 0.21 0.00	25.50 0.23 0.00	25.59 0.23 0.00	25.81 0.26 0.00	27.18 0.27 0.00	25.98 0.23 0.00	25.10 0.22 0.00	22.99 0.18 0.00	23.14 0.18 0.00	21.94 0.17 0.00	20.66 0.16 0.00	20.86 0.19 0.00	23.66 0.21 0.00	26.95 0.24 0.00	22.24 0.18 0.00	18.08 0.14 0.00	15.09 0.09 0.00
WESTERN_NY_WIND 24143	14.17 0.21 -0.18	13.47 0.21 0.00	12.24 0.23 0.00	11.49 0.23 0.00	13.37 0.31 0.00	15.80 0.42 0.00	22.28 0.28 -0.33	26.95 0.53 0.00	25.13 -0.18 -0.03	25.50 -0.20 -0.34	26.90 0.15 -1.19	29.94 0.08 -2.94	26.92 -0.05 -1.22	24.85 -0.32 -0.29	24.08 0.00 -1.27	22.82 -0.34 -0.21	21.66 -0.59 -0.47	20.74 -0.47 -0.71	20.76 -0.33 -0.41	23.45 -0.47 -0.47	26.55 -0.40 -0.24	21.74 -0.33 0.00	18.35 0.05 -0.36	15.32 0.03 -0.29
WESTOVER___LESR 323668	14.76 0.58 -0.40	13.80 0.54 0.00	12.50 0.49 0.00	11.74 0.47 0.00	13.61 0.55 0.00	16.08 0.69 0.00	23.44 1.04 -0.73	27.71 1.29 0.00	26.48 1.14 -0.07	27.22 1.09 -0.77	27.88 1.28 -1.05	29.61 1.29 -1.40	28.21 1.19 -1.27	26.57 1.04 -0.64	25.14 1.00 -1.33	24.34 0.92 -0.46	23.61 0.78 -1.06	22.83 0.76 -1.57	22.41 0.81 -0.92	25.38 0.89 -1.04	28.41 1.17 -0.53	22.96 0.88 -0.01	19.47 0.74 -0.80	16.19 0.54 -0.65
WETHRSFD_WT_PWR 323626	14.27 0.26 -0.23	13.56 0.31 0.00	12.28 0.28 0.00	11.57 0.30 0.00	13.44 0.38 0.00	15.83 0.45 0.00	22.55 0.46 -0.42	27.10 0.69 0.00	25.44 0.13 -0.04	25.91 0.10 -0.44	28.00 0.46 -1.98	32.57 0.43 -5.23	28.01 0.28 -1.98	25.20 -0.05 -0.37	25.13 0.25 -2.07	23.13 -0.09 -0.27	22.12 -0.26 -0.61	21.23 -0.18 -0.91	21.15 -0.06 -0.53	23.94 -0.12 -0.60	27.12 0.11 -0.30	22.07 0.00 0.00	18.67 0.27 -0.46	15.55 0.18 -0.37
YORK___WARBASSE 23770	16.78 1.79 -1.20	14.82 1.56 0.00	13.44 1.43 0.00	12.60 1.33 0.00	14.56 1.50 0.00	17.28 1.89 0.00	26.67 2.80 -2.20	29.83 3.41 0.00	29.15 3.66 -0.21	31.31 3.63 -2.32	31.74 3.86 -2.32	32.34 3.93 -1.50	32.46 3.63 -3.08	30.54 3.71 -1.95	29.48 3.47 -3.21	27.81 3.44 -1.41	28.20 3.22 -3.21	28.33 3.06 -4.77	26.54 3.06 -2.80	29.96 3.35 -3.15	32.21 3.90 -1.60	25.38 3.29 -0.02	23.02 2.65 -2.43	18.97 2.01 -1.96