

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

10/13/2012

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	35.11 1.92 0.00 N	37.19 1.55 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.93 1.27 0.00 N	33.17 1.32 0.00 N	35.31 1.61 0.00 N	34.97 1.70 0.00 N	39.91 2.11 -0.07 N	39.45 2.16 0.00 N	35.91 2.02 -1.43 N	36.60 2.13 -1.60 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.98 1.99 0.00 N	35.77 1.97 0.00 N	34.56 1.86 0.00 N	32.32 1.73 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.40 2.28 -0.66 N	38.20 2.39 0.00 N	38.00 2.22 0.00 N	33.62 1.62 0.00 N
74TH STREET_GT_1 24260	35.11 1.92 0.00 N	37.19 1.55 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.92 1.26 0.00 N	33.17 1.31 0.00 N	35.31 1.61 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.93 2.04 -1.43 N	36.63 2.16 -1.60 N	38.34 2.32 0.00 N	37.68 2.18 0.00 N	36.02 2.03 0.00 N	35.80 2.00 0.00 N	34.60 1.90 0.00 N	32.35 1.76 0.00 N	36.62 2.13 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.23 2.43 0.00 N	38.03 2.26 0.00 N	33.63 1.64 0.00 N
74TH STREET_GT_2 24261	35.11 1.92 0.00 N	37.19 1.55 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.92 1.26 0.00 N	33.17 1.31 0.00 N	35.31 1.61 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.93 2.04 -1.43 N	36.63 2.16 -1.60 N	38.34 2.32 0.00 N	37.68 2.18 0.00 N	36.02 2.03 0.00 N	35.80 2.00 0.00 N	34.60 1.90 0.00 N	32.35 1.76 0.00 N	36.62 2.13 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.23 2.43 0.00 N	38.03 2.26 0.00 N	33.63 1.64 0.00 N
ADK HUDSON___FALLS 24011	35.86 2.66 0.00 N	38.13 2.49 0.00 N	36.02 2.31 0.00 N	36.26 2.26 0.00 N	34.86 2.20 0.00 N	34.01 2.15 0.00 N	35.96 2.25 0.00 N	35.60 2.32 0.00 N	40.84 3.02 -0.09 N	40.41 3.12 0.00 N	37.02 2.70 -1.86 N	37.51 2.56 -2.08 N	38.36 2.34 0.00 N	37.50 1.99 0.00 N	35.76 1.77 0.00 N	35.52 1.72 0.00 N	34.33 1.63 0.00 N	32.14 1.55 0.00 N	36.91 2.42 0.00 N	50.18 2.40 -16.41 N	37.02 2.70 -0.86 N	38.71 2.91 0.00 N	38.43 2.66 0.00 N	34.18 2.19 0.00 N
ADK RESOURCE___RCVRY 23798	35.75 2.55 0.00 N	38.08 2.44 0.00 N	35.97 2.25 0.00 N	36.24 2.24 0.00 N	34.81 2.15 0.00 N	33.96 2.10 0.00 N	35.85 2.14 0.00 N	35.49 2.22 0.00 N	40.75 2.93 -0.09 N	40.27 2.98 0.00 N	36.90 2.63 -1.82 N	37.60 2.71 -2.03 N	38.59 2.58 0.00 N	37.73 2.23 0.00 N	36.06 2.06 0.00 N	35.84 2.04 0.00 N	34.58 1.88 0.00 N	32.31 1.72 0.00 N	37.07 2.58 0.00 N	49.88 2.50 -16.01 N	36.95 2.66 -0.84 N	38.74 2.93 0.00 N	38.41 2.64 0.00 N	34.20 2.20 0.00 N
ADK S GLENS___FALLS 24028	35.86 2.66 0.00 N	38.13 2.49 0.00 N	36.02 2.31 0.00 N	36.26 2.26 0.00 N	34.86 2.20 0.00 N	34.01 2.15 0.00 N	35.96 2.25 0.00 N	35.60 2.32 0.00 N	40.84 3.02 -0.09 N	40.41 3.12 0.00 N	37.02 2.70 -1.86 N	37.51 2.56 -2.08 N	38.36 2.34 0.00 N	37.50 1.99 0.00 N	35.76 1.77 0.00 N	35.52 1.72 0.00 N	34.33 1.63 0.00 N	32.14 1.55 0.00 N	36.91 2.42 0.00 N	50.18 2.40 -16.41 N	37.02 2.70 -0.86 N	38.71 2.91 0.00 N	38.43 2.66 0.00 N	34.18 2.19 0.00 N
ADK_NYS___DAM 23527	34.79 1.59 0.00 N	37.09 1.46 0.00 N	35.04 1.33 0.00 N	35.31 1.31 0.00 N	33.89 1.22 0.00 N	33.01 1.16 0.00 N	34.87 1.17 0.00 N	34.55 1.28 0.00 N	39.57 1.76 -0.09 N	39.04 1.75 0.00 N	35.84 1.61 -1.78 N	36.57 1.71 -1.99 N	37.69 1.68 0.00 N	36.99 1.48 0.00 N	35.39 1.40 0.00 N	35.19 1.39 0.00 N	33.98 1.28 0.00 N	31.75 1.16 0.00 N	36.21 1.72 0.00 N	48.75 1.67 -15.70 N	36.00 1.72 -0.82 N	37.69 1.88 0.00 N	37.43 1.66 0.00 N	33.33 1.33 0.00 N
AIR_PRODUCTS___DRP 24190	34.00 0.80 0.00 N	36.35 0.71 0.00 N	34.38 0.67 0.00 N	34.66 0.66 0.00 N	33.29 0.62 0.00 N	32.36 0.49 0.00 N	33.97 0.27 0.00 N	33.59 0.32 0.00 N	38.35 0.53 -0.09 N	37.83 0.53 0.00 N	34.75 0.48 -1.81 N	35.41 0.52 -2.02 N	36.49 0.47 0.00 N	35.88 0.37 0.00 N	34.34 0.35 0.00 N	34.15 0.35 0.00 N	33.02 0.32 0.00 N	30.85 0.26 0.00 N	35.04 0.55 0.00 N	47.89 0.57 -15.95 N	34.88 0.60 -0.84 N	36.51 0.70 0.00 N	36.33 0.56 0.00 N	32.42 0.42 0.00 N
ALBANY___1 23571	34.00 0.80 0.00 N	36.35 0.71 0.00 N	34.38 0.67 0.00 N	34.66 0.66 0.00 N	33.29 0.62 0.00 N	32.36 0.49 0.00 N	33.97 0.27 0.00 N	33.59 0.32 0.00 N	38.35 0.53 -0.09 N	37.83 0.53 0.00 N	34.75 0.48 -1.81 N	35.41 0.52 -2.02 N	36.49 0.47 0.00 N	35.88 0.37 0.00 N	34.34 0.35 0.00 N	34.15 0.35 0.00 N	33.02 0.32 0.00 N	30.85 0.26 0.00 N	35.04 0.55 0.00 N	47.89 0.57 -15.95 N	34.88 0.60 -0.84 N	36.51 0.70 0.00 N	36.33 0.56 0.00 N	32.42 0.42 0.00 N
ALBANY___2 23572	34.00 0.80 0.00 N	36.35 0.71 0.00 N	34.38 0.67 0.00 N	34.66 0.66 0.00 N	33.29 0.62 0.00 N	32.36 0.49 0.00 N	33.97 0.27 0.00 N	33.59 0.32 0.00 N	38.35 0.53 -0.09 N	37.83 0.53 0.00 N	34.75 0.48 -1.81 N	35.41 0.52 -2.02 N	36.49 0.47 0.00 N	35.88 0.37 0.00 N	34.34 0.35 0.00 N	34.15 0.35 0.00 N	33.02 0.32 0.00 N	30.85 0.26 0.00 N	35.04 0.55 0.00 N	47.89 0.57 -15.95 N	34.88 0.60 -0.84 N	36.51 0.70 0.00 N	36.33 0.56 0.00 N	32.42 0.42 0.00 N
ALBANY___3	34.00	36.35	34.38	34.66	33.29	32.36	33.97	33.59	38.35	37.83	34.75	35.41	36.49	35.88	34.34	34.15	33.02	30.85	35.04	47.89	34.88	36.51	36.33	32.42

23573	0.80 0.00 N	0.71 0.00 N	0.67 0.00 N	0.66 0.00 N	0.62 0.00 N	0.49 0.00 N	0.27 0.00 N	0.32 0.00 N	0.53 -0.09 N	0.53 0.00 N	0.48 -1.81 N	0.52 -2.02 N	0.47 0.00 N	0.37 0.00 N	0.35 0.00 N	0.35 0.00 N	0.32 0.00 N	0.26 0.00 N	0.55 0.00 N	0.57 -15.95 N	0.60 -0.84 N	0.70 0.00 N	0.56 0.00 N	0.42 0.00 N
ALBANY____4 23574	34.00 0.80 N	36.35 0.71 N	34.38 0.67 N	34.66 0.66 N	33.29 0.62 N	32.36 0.49 N	33.97 0.27 N	33.59 0.32 N	38.35 0.53 N	37.83 0.53 N	34.75 0.48 N	35.41 0.52 N	36.49 0.47 N	35.88 0.37 N	34.34 0.35 N	34.15 0.35 N	33.02 0.32 N	30.85 0.26 N	35.04 0.55 N	47.89 0.57 N	34.88 0.60 N	36.51 0.70 N	36.33 0.56 N	32.42 0.42 N
ALBANY____LFGE 323615	34.29 1.10 N	36.64 1.00 N	34.65 0.94 N	34.93 0.93 N	33.55 0.89 N	32.64 0.79 N	34.35 0.65 N	33.96 0.70 N	38.80 0.98 N	38.27 0.98 N	35.17 0.87 N	35.84 0.91 N	36.90 0.88 N	36.29 0.78 N	34.74 0.75 N	34.55 0.75 N	33.41 0.70 N	31.22 0.62 N	35.46 0.97 N	48.60 0.95 N	35.30 0.99 N	36.92 1.12 N	36.72 0.95 N	32.75 0.75 N
ALCOA_RYNLDS____DRP 24188	32.14 -1.06 N	32.90 -2.74 N	31.78 -1.93 N	31.99 -2.01 N	30.60 -2.07 N	29.96 -1.90 N	31.66 -2.04 N	30.61 -2.66 N	33.82 -3.90 N	33.71 -3.59 N	28.50 -3.89 N	28.32 -4.49 N	31.93 -4.09 N	32.60 -2.90 N	31.75 -2.24 N	31.75 -2.05 N	30.83 -1.87 N	28.77 -1.83 N	31.48 -3.01 N	28.22 -2.61 N	30.67 -2.75 N	34.34 -1.47 N	35.41 -0.36 N	32.57 0.57 N
ALLEGHENY____COGEN 23514	34.52 1.33 N	36.49 0.85 N	34.40 0.69 N	34.75 0.75 N	33.34 0.68 N	32.78 0.92 N	34.61 0.91 N	34.02 0.75 N	38.24 0.51 N	37.76 0.47 N	33.04 0.34 N	33.37 0.22 N	36.43 0.41 N	36.12 0.62 N	34.61 0.62 N	34.38 0.59 N	33.33 0.63 N	31.18 0.59 N	34.58 0.09 N	33.47 -0.15 N	33.35 -0.22 N	35.31 -0.49 N	35.49 -0.28 N	32.02 0.02 N
ALTONA_WT_PWR 323606	32.46 -0.74 N	33.26 -2.38 N	32.13 -1.59 N	32.40 -1.60 N	31.01 -1.66 N	30.40 -1.46 N	32.20 -1.50 N	31.27 -1.99 N	34.69 -3.03 N	34.40 -2.89 N	28.98 -3.41 N	28.51 -4.29 N	32.21 -3.80 N	33.09 -2.42 N	32.34 -1.65 N	32.35 -1.45 N	31.37 -1.33 N	29.28 -1.31 N	32.03 -2.46 N	28.70 -2.10 N	31.17 -2.25 N	34.79 -1.01 N	35.85 0.07 N	33.06 1.07 N
AMERICAN_REF_FUEL 24010	33.05 -0.14 N	34.93 -0.71 N	32.96 -0.75 N	33.25 -0.75 N	31.84 -0.82 N	31.29 -0.57 N	32.78 -0.92 N	31.40 -1.87 N	34.84 -2.89 N	34.12 -3.17 N	29.83 -2.85 N	29.97 -3.16 N	32.80 -3.21 N	32.81 -2.70 N	31.67 -2.33 N	31.58 -2.22 N	30.58 -2.12 N	28.63 -1.97 N	31.37 -3.12 N	30.17 -3.24 N	30.07 -3.49 N	31.94 -3.87 N	32.74 -3.03 N	30.20 -1.80 N
ARTHUR_KILL_GT_1 23520	34.87 1.68 N	36.90 1.26 N	34.75 1.04 N	34.98 0.98 N	33.65 0.99 N	32.91 1.06 N	35.05 1.35 N	34.70 1.43 N	39.64 1.84 N	39.22 1.92 N	35.70 1.81 N	36.39 1.92 N	38.11 2.10 N	37.47 1.96 N	35.83 1.84 N	35.61 1.81 N	34.40 1.69 N	32.13 1.54 N	36.34 1.85 N	45.83 1.85 N	36.22 2.10 N	38.04 2.24 N	37.82 2.05 N	33.43 1.43 N
ARTHUR_KILL_2 23512	34.87 1.68 N	36.90 1.26 N	34.75 1.04 N	34.98 0.98 N	33.65 0.99 N	32.91 1.06 N	35.05 1.35 N	34.70 1.43 N	39.64 1.84 N	39.22 1.92 N	35.70 1.81 N	36.39 1.92 N	38.11 2.10 N	37.47 1.96 N	35.83 1.84 N	35.61 1.81 N	34.40 1.69 N	32.13 1.54 N	36.34 1.85 N	45.83 1.85 N	36.22 2.10 N	38.04 2.24 N	37.82 2.05 N	33.43 1.43 N
ARTHUR_KILL_3 23513	34.96 1.77 N	37.02 1.38 N	34.85 1.14 N	35.09 1.08 N	33.76 1.10 N	33.01 1.16 N	35.15 1.45 N	34.82 1.55 N	39.75 1.95 N	39.30 2.01 N	35.78 1.89 N	36.47 2.00 N	38.21 2.19 N	37.56 2.05 N	35.90 1.90 N	35.69 1.90 N	34.48 1.78 N	32.22 1.63 N	36.46 1.97 N	45.92 1.94 N	36.28 2.17 N	38.10 2.29 N	37.89 2.12 N	33.50 1.50 N
ASHOKAN____ 23654	34.74 1.54 N	36.90 1.26 N	34.81 1.10 N	35.05 1.05 N	33.69 1.03 N	32.86 1.00 N	34.91 1.21 N	34.61 1.34 N	39.54 1.73 N	39.18 1.88 N	35.74 1.74 N	36.39 1.81 N	37.89 1.88 N	37.21 1.71 N	35.54 1.54 N	35.30 1.50 N	34.14 1.44 N	31.93 1.34 N	36.28 1.79 N	46.72 1.79 N	36.10 1.94 N	37.80 2.00 N	37.55 1.78 N	33.27 1.28 N
ASTORIA_EAST_ENERGY_CC1 323581	35.10 1.90 N	37.12 1.48 N	34.96 1.24 N	35.18 1.18 N	33.86 1.19 N	33.07 1.22 N	35.22 1.52 N	34.78 1.51 N	39.63 1.83 N	39.20 1.91 N	35.71 1.83 N	36.43 1.96 N	38.12 2.10 N	37.45 1.94 N	35.81 1.82 N	35.58 1.79 N	34.37 1.67 N	32.17 1.57 N	36.39 1.90 N	45.87 1.89 N	36.22 2.10 N	38.02 2.21 N	37.90 2.12 N	33.48 1.49 N
ASTORIA_EAST_ENERGY_CC2 323582	35.07 1.88 N	37.11 1.47 N	34.94 1.23 N	35.17 1.16 N	33.84 1.18 N	33.06 1.20 N	35.21 1.50 N	34.76 1.49 N	39.63 1.83 N	39.20 1.91 N	35.71 1.83 N	36.43 1.96 N	38.12 2.10 N	37.45 1.94 N	35.81 1.82 N	35.58 1.79 N	34.37 1.67 N	32.17 1.57 N	36.39 1.90 N	45.87 1.89 N	36.22 2.10 N	38.02 2.21 N	37.90 2.12 N	33.48 1.49 N
ASTORIA_GT2_1 24094	35.10 1.90 N	37.12 1.48 N	34.96 1.24 N	35.18 1.18 N	33.86 1.19 N	33.07 1.22 N	35.22 1.52 N	34.79 1.52 N	39.65 1.86 N	39.22 1.93 N	35.73 1.84 N	36.45 1.98 N	38.14 2.12 N	37.46 1.96 N	35.83 1.84 N	35.60 1.81 N	34.39 1.69 N	32.18 1.59 N	36.41 1.92 N	45.88 1.90 N	36.24 2.12 N	38.03 2.23 N	37.91 2.13 N	33.50 1.50 N

ASTORIA_GT2_2 24095	35.10 <u>1.90</u> 0.00 N	37.12 <u>1.48</u> 0.00 N	34.96 <u>1.24</u> 0.00 N	35.18 <u>1.18</u> 0.00 N	33.86 <u>1.19</u> 0.00 N	33.07 <u>1.22</u> 0.00 N	35.22 <u>1.52</u> 0.00 N	34.79 <u>1.52</u> 0.00 N	39.65 <u>1.86</u> -0.07 N	39.22 <u>1.93</u> 0.00 N	35.73 <u>1.84</u> -1.43 N	36.45 <u>1.98</u> -1.60 N	38.14 <u>2.12</u> 0.00 N	37.46 <u>1.96</u> 0.00 N	35.83 <u>1.84</u> 0.00 N	35.60 <u>1.81</u> 0.00 N	34.39 <u>1.69</u> 0.00 N	32.18 <u>1.59</u> 0.00 N	36.41 <u>1.92</u> 0.00 N	45.88 <u>1.90</u> -12.60 N	36.24 <u>2.12</u> -0.66 N	38.03 <u>2.23</u> 0.00 N	37.91 <u>2.13</u> 0.00 N	33.50 <u>1.50</u> 0.00 N
ASTORIA_GT2_3 24096	35.10 <u>1.90</u> 0.00 N	37.12 <u>1.48</u> 0.00 N	34.96 <u>1.24</u> 0.00 N	35.18 <u>1.18</u> 0.00 N	33.86 <u>1.19</u> 0.00 N	33.07 <u>1.22</u> 0.00 N	35.22 <u>1.52</u> 0.00 N	34.79 <u>1.52</u> 0.00 N	39.65 <u>1.86</u> -0.07 N	39.22 <u>1.93</u> 0.00 N	35.73 <u>1.84</u> -1.43 N	36.45 <u>1.98</u> -1.60 N	38.14 <u>2.12</u> 0.00 N	37.46 <u>1.96</u> 0.00 N	35.83 <u>1.84</u> 0.00 N	35.60 <u>1.81</u> 0.00 N	34.39 <u>1.69</u> 0.00 N	32.18 <u>1.59</u> 0.00 N	36.41 <u>1.92</u> 0.00 N	45.88 <u>1.90</u> -12.60 N	36.24 <u>2.12</u> -0.66 N	38.03 <u>2.23</u> 0.00 N	37.91 <u>2.13</u> 0.00 N	33.50 <u>1.50</u> 0.00 N
ASTORIA_GT2_4 24097	35.10 <u>1.90</u> 0.00 N	37.12 <u>1.48</u> 0.00 N	34.96 <u>1.24</u> 0.00 N	35.18 <u>1.18</u> 0.00 N	33.86 <u>1.19</u> 0.00 N	33.07 <u>1.22</u> 0.00 N	35.22 <u>1.52</u> 0.00 N	34.79 <u>1.52</u> 0.00 N	39.65 <u>1.86</u> -0.07 N	39.22 <u>1.93</u> 0.00 N	35.73 <u>1.84</u> -1.43 N	36.45 <u>1.98</u> -1.60 N	38.14 <u>2.12</u> 0.00 N	37.46 <u>1.96</u> 0.00 N	35.83 <u>1.84</u> 0.00 N	35.60 <u>1.81</u> 0.00 N	34.39 <u>1.69</u> 0.00 N	32.18 <u>1.59</u> 0.00 N	36.41 <u>1.92</u> 0.00 N	45.88 <u>1.90</u> -12.60 N	36.24 <u>2.12</u> -0.66 N	38.03 <u>2.23</u> 0.00 N	37.91 <u>2.13</u> 0.00 N	33.50 <u>1.50</u> 0.00 N
ASTORIA_GT3_1 24098	35.10 <u>1.90</u> 0.00 N	37.12 <u>1.48</u> 0.00 N	34.96 <u>1.24</u> 0.00 N	35.18 <u>1.18</u> 0.00 N	33.86 <u>1.19</u> 0.00 N	33.07 <u>1.22</u> 0.00 N	35.22 <u>1.52</u> 0.00 N	34.79 <u>1.52</u> 0.00 N	39.65 <u>1.86</u> -0.07 N	39.22 <u>1.93</u> 0.00 N	35.73 <u>1.84</u> -1.43 N	36.45 <u>1.98</u> -1.60 N	38.14 <u>2.12</u> 0.00 N	37.46 <u>1.96</u> 0.00 N	35.83 <u>1.84</u> 0.00 N	35.60 <u>1.81</u> 0.00 N	34.39 <u>1.69</u> 0.00 N	32.18 <u>1.59</u> 0.00 N	36.41 <u>1.92</u> 0.00 N	45.88 <u>1.90</u> -12.60 N	36.24 <u>2.12</u> -0.66 N	38.03 <u>2.23</u> 0.00 N	37.91 <u>2.13</u> 0.00 N	33.50 <u>1.50</u> 0.00 N
ASTORIA_GT3_2 24099	35.10 <u>1.90</u> 0.00 N	37.12 <u>1.48</u> 0.00 N	34.96 <u>1.24</u> 0.00 N	35.18 <u>1.18</u> 0.00 N	33.86 <u>1.19</u> 0.00 N	33.07 <u>1.22</u> 0.00 N	35.22 <u>1.52</u> 0.00 N	34.79 <u>1.52</u> 0.00 N	39.65 <u>1.86</u> -0.07 N	39.22 <u>1.93</u> 0.00 N	35.73 <u>1.84</u> -1.43 N	36.45 <u>1.98</u> -1.60 N	38.14 <u>2.12</u> 0.00 N	37.46 <u>1.96</u> 0.00 N	35.83 <u>1.84</u> 0.00 N	35.60 <u>1.81</u> 0.00 N	34.39 <u>1.69</u> 0.00 N	32.18 <u>1.59</u> 0.00 N	36.41 <u>1.92</u> 0.00 N	45.88 <u>1.90</u> -12.60 N	36.24 <u>2.12</u> -0.66 N	38.03 <u>2.23</u> 0.00 N	37.91 <u>2.13</u> 0.00 N	33.50 <u>1.50</u> 0.00 N
ASTORIA_GT3_3 24100	35.10 <u>1.90</u> 0.00 N	37.12 <u>1.48</u> 0.00 N	34.96 <u>1.24</u> 0.00 N	35.18 <u>1.18</u> 0.00 N	33.86 <u>1.19</u> 0.00 N	33.07 <u>1.22</u> 0.00 N	35.22 <u>1.52</u> 0.00 N	34.79 <u>1.52</u> 0.00 N	39.65 <u>1.86</u> -0.07 N	39.22 <u>1.93</u> 0.00 N	35.73 <u>1.84</u> -1.43 N													

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	35.04 1.85 0.00 N	37.09 1.45 0.00 N	34.93 1.22 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.23 1.53 0.00 N	34.90 1.63 0.00 N	39.86 2.06 -0.07 N	39.43 2.14 0.00 N	35.92 2.03 -1.43 N	36.61 2.15 -1.60 N	38.33 2.31 0.00 N	37.67 2.16 0.00 N	36.01 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.37 1.78 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.41 2.29 -0.66 N	38.20 2.40 0.00 N	37.98 2.20 0.00 N	33.60 1.61 0.00 N	
ASTORIA_GT_13 24227	35.04 1.85 0.00 N	37.09 1.45 0.00 N	34.93 1.22 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.23 1.53 0.00 N	34.90 1.63 0.00 N	39.86 2.06 -0.07 N	39.43 2.14 0.00 N	35.92 2.03 -1.43 N	36.61 2.15 -1.60 N	38.33 2.31 0.00 N	37.67 2.16 0.00 N	36.01 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.37 1.78 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.41 2.29 -0.66 N	38.20 2.40 0.00 N	37.98 2.20 0.00 N	33.60 1.61 0.00 N	
ASTORIA_GT_5 24106	35.10 1.90 0.00 N	37.12 1.48 0.00 N	34.96 1.24 0.00 N	35.18 1.18 0.00 N	33.86 1.19 0.00 N	33.07 1.22 0.00 N	35.22 1.52 0.00 N	34.79 1.52 0.00 N	39.65 1.86 -0.07 N	39.22 1.93 0.00 N	35.73 1.84 -1.43 N	36.45 1.98 -1.60 N	38.14 2.12 0.00 N	37.46 1.96 0.00 N	35.83 1.84 0.00 N	35.60 1.81 0.00 N	34.39 1.69 0.00 N	32.18 1.59 0.00 N	36.41 1.92 0.00 N	45.88 1.90 -12.60 N	36.24 2.12 -0.66 N	38.03 2.23 0.00 N	37.91 2.13 0.00 N	33.50 1.50 0.00 N	
ASTORIA_GT_7 24107	35.10 1.90 0.00 N	37.12 1.48 0.00 N	34.96 1.24 0.00 N	35.18 1.18 0.00 N	33.86 1.19 0.00 N	33.07 1.22 0.00 N	35.22 1.52 0.00 N	34.79 1.52 0.00 N	39.65 1.86 -0.07 N	39.22 1.93 0.00 N	35.73 1.84 -1.43 N	36.45 1.98 -1.60 N	38.14 2.12 0.00 N	37.46 1.96 0.00 N	35.83 1.84 0.00 N	35.60 1.81 0.00 N	34.39 1.69 0.00 N	32.18 1.59 0.00 N	36.41 1.92 0.00 N	45.88 1.90 -12.60 N	36.24 2.12 -0.66 N	38.03 2.23 0.00 N	37.91 2.13 0.00 N	33.50 1.50 0.00 N	
ASTORIA_GT_8 24108	35.10 1.90 0.00 N	37.12 1.48 0.00 N	34.96 1.24 0.00 N	35.18 1.18 0.00 N	33.86 1.19 0.00 N	33.07 1.22 0.00 N	35.22 1.52 0.00 N	34.79 1.52 0.00 N	39.65 1.86 -0.07 N	39.22 1.93 0.00 N	35.73 1.84 -1.43 N	36.45 1.98 -1.60 N	38.14 2.12 0.00 N	37.46 1.96 0.00 N	35.83 1.84 0.00 N	35.60 1.81 0.00 N	34.39 1.69 0.00 N	32.18 1.59 0.00 N	36.41 1.92 0.00 N	45.88 1.90 -12.60 N	36.24 2.12 -0.66 N	38.03 2.23 0.00 N	37.91 2.13 0.00 N	33.50 1.50 0.00 N	
ASTORIA___2 24149	35.10 1.90 0.00 N	37.12 1.48 0.00 N	34.96 1.24 0.00 N	35.18 1.18 0.00 N	33.86 1.19 0.00 N	33.07 1.22 0.00 N	35.22 1.52 0.00 N	34.79 1.52 0.00 N	39.65 1.86 -0.07 N	39.22 1.93 0.00 N	35.73 1.84 -1.43 N	36.45 1.98 -1.60 N	38.14 2.12 0.00 N	37.46 1.96 0.00 N	35.83 1.84 0.00 N	35.60 1.81 0.00 N	34.39 1.69 0.00 N	32.18 1.59 0.00 N	36.41 1.92 0.00 N	45.88 1.90 -12.60 N	36.24 2.12 -0.66 N	38.03 2.23 0.00 N	37.91 2.13 0.00 N	33.50 1.50 0.00 N	
ASTORIA___3 23516	35.04 1.85 0.00 N	37.09 1.45 0.00 N	34.93 1.22 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.23 1.53 0.00 N	34.90 1.63 0.00 N	39.86 2.06 -0.07 N	39.43 2.14 0.00 N	35.92 2.03 -1.43 N	36.61 2.15 -1.60 N	38.33 2.31 0.00 N	37.67 2.16 0.00 N	36.01 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.37 1.78 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.41 2.29 -0.66 N	38.20 2.40 0.00 N	37.98 2.20 0.00 N	33.60 1.61 0.00 N	
ASTORIA___4 23517	35.10 1.90 0.00 N	37.12 1.48 0.00 N	34.96 1.24 0.00 N	35.18 1.18 0.00 N	33.86 1.19 0.00 N	33.07 1.22 0.00 N	35.22 1.52 0.00 N	34.79 1.52 0.00 N	39.65 1.86 -0.07 N	39.22 1.93 0.00 N	35.73 1.84 -1.43 N	36.45 1.98 -1.60 N	38.14 2.12 0.00 N	37.46 1.96 0.00 N	35.83 1.84 0.00 N	35.60 1.81 0.00 N	34.39 1.69 0.00 N	32.18 1.59 0.00 N	36.41 1.92 0.00 N	45.88 1.90 -12.60 N	36.24 2.12 -0.66 N	38.03 2.23 0.00 N	37.91 2.13 0.00 N	33.50 1.50 0.00 N	
ASTORIA___5 23518	35.04 1.85 0.00 N	37.09 1.45 0.00 N	34.93 1.22 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.23 1.53 0.00 N	34.90 1.63 0.00 N	39.86 2.06 -0.07 N	39.43 2.14 0.00 N	35.92 2.03 -1.43 N	36.61 2.15 -1.60 N	38.33 2.31 0.00 N	37.67 2.16 0.00 N	36.01 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.37 1.78 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.41 2.29 -0.66 N	38.20 2.40 0.00 N	37.98 2.20 0.00 N	33.60 1.61 0.00 N	
AST_ENERGY_2_CC3 323677	35.02 1.83 0.00 N	37.08 1.45 0.00 N	34.92 1.21 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.22 0.00 N	35.22 1.52 0.00 N	34.87 1.60 0.00 N	39.79 1.99 -0.07 N	39.34 2.04 0.00 N	35.82 1.93 -1.43 N	36.51 2.04 -1.60 N	38.21 2.20 0.00 N	37.56 2.05 0.00 N	35.90 1.91 0.00 N	35.69 1.89 0.00 N	34.48 1.78 0.00 N	32.26 1.67 0.00 N	36.51 2.02 0.00 N	45.95 1.97 -12.60 N	36.31 2.20 -0.66 N	38.11 2.30 0.00 N	37.90 2.13 0.00 N	33.54 1.55 0.00 N	
AST_ENERGY_2_CC4 323678	35.02 1.83 0.00 N	37.08 1.45 0.00 N	34.92 1.21 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.22 0.00 N	35.22 1.52 0.00 N	34.87 1.60 0.00 N	39.79 1.99 -0.07 N	39.34 2.04 0.00 N	35.82 1.93 -1.43 N	36.51 2.04 -1.60 N	38.21 2.20 0.00 N	37.56 2.05 0.00 N	35.90 1.91 0.00 N	35.69 1.89 0.00 N	34.48 1.78 0.00 N	32.26 1.67 0.00 N	36.51 2.02 0.00 N	45.95 1.97 -12.60 N	36.31 2.20 -0.66 N	38.11 2.30 0.00 N	37.90 2.13 0.00 N	33.54 1.55 0.00 N	
ATHENS_STG_1 23668	34.18 0.99 0.00 N	36.45 0.81 0.00 N	34.46 0.75 0.00 N	34.73 0.73 0.00 N	33.38 0.71 0.00 N	32.49 0.62 0.00 N	34.43 0.73 0.00 N	34.05 0.78 0.00 N	38.82 1.02 -0.08 N	38.33 1.04 0.00 N	35.00 0.97 -1.57 N	35.66 1.04 -1.75 N	37.09 1.07 0.00 N	36.48 0.97 0.00 N	34.89 0.89 0.00 N	34.68 0.88 0.00 N	33.52 0.82 0.00 N	31.34 0.75 0.00 N	35.51 1.02 0.00 N	46.24 1.02 -13.86 N	35.29 1.11 -0.73 N	36.98 1.18 0.00 N	36.81 1.04 0.00 N	32.75 0.75 0.00 N	
ATHENS_STG_2 23670	34.18 0.99 0.00 N	36.45 0.81 0.00 N	34.46 0.75 0.00 N	34.73 0.73 0.00 N	33.38 0.71 0.00 N	32.49 0.62 0.00 N	34.43 0.73 0.00 N	34.05 0.78 0.00 N	38.82 1.02 -0.08 N	38.33 1.04 0.00 N	35.00 0.97 -1.57 N	35.66 1.04 -1.75 N	37.09 1.07 0.00 N	36.48 0.97 0.00 N	34.89 0.89 0.00 N	34.68 0.88 0.00 N	33.52 0.82 0.00 N	31.34 0.75 0.00 N	35.51 1.02 0.00 N	46.24 1.02 -13.86 N	35.29 1.11 -0.73 N	36.98 1.18 0.00 N	36.81 1.04 0.00 N	32.75 0.75 0.00 N	
ATHENS_STG_3	34.18	36.45	34.46	34.73	33.38	32.49	34.43	34.05	38.82	38.33	35.00	35.66	37.09	36.48	34.89	34.68	33.52	31.34	35.51	46.24	35.29	36.98	36.81	32.75	

CE_NYC2_DRP 24202	35.07 1.88 0.00 N	37.12 1.48 0.00 N	34.95 1.24 0.00 N	35.19 1.19 0.00 N	33.87 1.20 0.00 N	33.11 1.25 0.00 N	35.26 1.56 0.00 N	34.93 1.66 0.00 N	39.89 2.10 -0.07 N	39.46 2.17 0.00 N	35.93 2.05 -1.43 N	36.63 2.17 -1.60 N	38.36 2.34 0.00 N	37.70 2.19 0.00 N	36.04 2.04 0.00 N	35.82 2.02 0.00 N	34.62 1.92 0.00 N	32.38 1.79 0.00 N	36.64 2.15 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.23 2.43 0.00 N	38.00 2.23 0.00 N	33.63 1.63 0.00 N
CE_NYC_DRP 24195	35.11 1.92 0.00 N	37.19 1.55 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.32 1.62 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.47 2.18 0.00 N	35.93 2.04 -1.43 N	36.63 2.16 -1.60 N	38.34 2.32 0.00 N	37.68 2.18 0.00 N	36.02 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.35 1.76 0.00 N	36.63 2.14 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.22 2.42 0.00 N	38.03 2.26 0.00 N	33.63 1.63 0.00 N
CHAFFEE___LFGE 323603	34.02 0.82 0.00 N	35.90 0.25 0.00 N	33.80 0.09 0.00 N	34.17 0.17 0.00 N	32.69 0.03 0.00 N	32.12 0.26 0.00 N	33.75 0.05 0.00 N	32.92 -0.35 0.00 N	36.69 -1.05 -0.01 N	36.10 -1.20 0.00 N	31.54 -1.16 -0.25 N	31.86 -1.29 -0.28 N	34.95 -1.07 0.00 N	34.90 -0.61 0.00 N	33.51 -0.48 0.00 N	33.26 -0.54 0.00 N	32.16 -0.54 0.00 N	30.05 -0.54 0.00 N	32.97 -1.52 0.00 N	31.88 -1.71 -2.21 N	31.66 -1.91 -0.12 N	33.61 -2.20 0.00 N	34.04 -1.73 0.00 N	30.91 -1.09 0.00 N
CHATEAUG_WT_PWR 323614	32.34 -0.85 0.00 N	33.13 -2.51 0.00 N	31.99 -1.73 0.00 N	32.25 -1.76 0.00 N	30.86 -1.80 0.00 N	30.26 -1.59 0.00 N	32.04 -1.66 0.00 N	31.09 -2.18 0.00 N	34.46 -3.26 0.00 N	34.19 -3.10 0.00 N	28.76 -3.63 0.06 N	28.30 -4.49 0.07 N	32.04 -3.98 0.00 N	32.91 -2.60 0.00 N	32.17 -1.82 0.00 N	32.20 -1.59 0.00 N	31.25 -1.45 0.00 N	29.17 -1.43 0.00 N	31.91 -2.58 0.00 N	28.60 -2.20 0.57 N	31.08 -2.34 0.03 N	34.67 -1.13 0.00 N	35.71 -0.06 0.00 N	32.92 0.92 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.36 -0.83 0.00 N	33.15 -2.49 0.00 N	32.01 -1.70 0.00 N	32.26 -1.74 0.00 N	30.87 -1.80 0.00 N	30.26 -1.59 0.00 N	32.04 -1.66 0.00 N	31.08 -2.20 0.00 N	34.44 -3.29 0.00 N	34.22 -3.07 0.00 N	28.82 -3.58 0.06 N	28.41 -4.39 0.07 N	32.13 -3.89 0.00 N	32.98 -2.52 0.00 N	32.21 -1.78 0.00 N	32.24 -1.56 0.00 N	31.29 -1.41 0.00 N	29.20 -1.39 0.00 N	31.95 -2.54 0.00 N	28.65 -2.17 0.55 N	31.12 -2.30 0.03 N	34.74 -1.07 0.00 N	35.77 0.00 0.00 N	32.96 0.96 0.00 N
CHAUTAUQUA___LFGE 323629	33.32 0.13 0.00 N	35.22 -0.42 0.00 N	33.15 -0.57 0.00 N	33.63 -0.37 0.00 N	32.17 -0.49 0.00 N	31.66 -0.20 0.00 N	33.24 -0.46 0.00 N	32.55 -0.72 0.00 N	36.31 -1.43 -0.01 N	35.62 -1.67 0.00 N	31.16 -1.55 -0.26 N	31.61 -1.55 -0.29 N	34.69 -1.33 0.00 N	34.52 -0.98 0.00 N	33.10 -0.90 0.00 N	32.82 -0.97 0.00 N	31.72 -0.98 0.00 N	29.57 -1.02 0.00 N	32.50 -1.99 0.00 N	31.67 -2.01 -2.31 N	31.45 -2.12 -0.12 N	33.48 -2.32 0.00 N	33.78 -1.99 0.00 N	30.51 -1.49 0.00 N
CH_MIDHUDSON___DRP 24192	34.91 1.72 0.00 N	37.07 1.43 0.00 N	34.97 1.26 0.00 N	35.23 1.22 0.00 N	33.88 1.22 0.00 N	33.07 1.22 0.00 N	35.16 1.46 0.00 N	34.82 1.55 0.00 N	39.75 1.95 -0.07 N	39.27 1.98 0.00 N	35.79 1.83 -1.50 N	36.48 1.93 -1.68 N	38.05 2.04 0.00 N	37.40 1.89 0.00 N	35.73 1.74 0.00 N	35.51 1.71 0.00 N	34.32 1.62 0.00 N	32.10 1.51 0.00 N	36.42 1.93 0.00 N	46.52 1.88 -13.28 N	36.20 2.05 -0.70 N	37.95 2.14 0.00 N	37.74 1.96 0.00 N	33.43 1.43 0.00 N
CH_MISC_IPPS 23765	35.11 1.91 0.00 N	37.27 1.63 0.00 N	35.15 1.44 0.00 N	35.42 1.41 0.00 N	34.06 1.40 0.00 N	33.28 1.42 0.00 N	35.40 1.70 0.00 N	35.07 1.81 0.00 N	40.03 2.23 -0.07 N	39.55 2.26 0.00 N	35.97 2.07 -1.45 N	36.64 2.16 -1.62 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.97 1.97 0.00 N	35.73 1.93 0.00 N	34.53 1.83 0.00 N	32.30 1.71 0.00 N	36.64 2.15 0.00 N	46.22 2.08 -12.77 N	36.40 2.28 -0.67 N	38.17 2.37 0.00 N	37.95 2.18 0.00 N	33.61 1.61 0.00 N
CH_RES_BVR_FALLS 23983	32.80 -0.40 0.00 N	34.48 -1.16 0.00 N	32.89 -0.81 0.00 N	33.14 -0.87 0.00 N	31.78 -0.88 0.00 N	31.06 -0.80 0.00 N	32.84 -0.86 0.00 N	32.04 -1.23 0.00 N	35.86 -1.86 0.00 N	35.58 -1.72 0.00 N	30.60 -1.77 0.09 N	30.90 -1.87 0.10 N	34.34 -1.68 0.00 N	34.32 -1.19 0.00 N	33.02 -0.97 0.00 N	32.87 -0.92 0.00 N	31.85 -0.85 0.00 N	29.77 -0.82 0.00 N	33.00 -1.48 0.00 N	28.92 -1.66 0.79 N	31.53 -1.87 0.04 N	34.49 -1.31 0.00 N	34.97 -0.81 0.00 N	31.63 -0.37 0.00 N
CH_RES_NIAGARA 23895	33.05 -0.15 0.00 N	34.96 -0.68 0.00 N	33.01 -0.70 0.00 N	33.30 -0.70 0.00 N	31.89 -0.78 0.00 N	31.33 -0.53 0.00 N	32.84 -0.86 0.00 N	31.62 -1.65 0.00 N	35.03 -2.71 -0.01 N	34.19 -3.10 0.00 N	29.80 -2.89 -0.23 N	29.97 -3.16 -0.26 N	32.80 -3.21 0.00 N	32.79 -2.72 0.00 N	31.64 -2.36 0.00 N	31.52 -2.28 0.00 N	30.53 -2.16 0.00 N	28.59 -2.00 0.00 N	31.34 -3.15 0.00 N	30.10 -3.31 -2.03 N	30.00 -3.56 -0.11 N	31.87 -3.94 0.00 N	32.70 -3.07 0.00 N	30.25 -1.74 0.00 N
CH_RES_SYRACUSE 23985	33.12 -0.08 0.00 N	35.37 -0.27 0.00 N	33.42 -0.29 0.00 N	33.72 -0.28 0.00 N	32.42 -0.24 0.00 N	31.69 -0.17 0.00 N	33.49 -0.21 0.00 N	33.07 -0.19 0.00 N	37.45 -0.29 -0.01 N	36.99 -0.30 0.00 N	32.31 -0.30 -0.15 N	32.71 -0.33 -0.17 N	35.69 -0.32 0.00 N	35.21 -0.30 0.00 N	33.71 -0.29 0.00 N	33.51 -0.29 0.00 N	32.45 -0.25 0.00 N	30.38 -0.21 0.00 N	34.13 -0.37 0.00 N	32.33 -0.37 -1.33 N	33.07 -0.45 -0.07 N	35.25 -0.56 0.00 N	35.27 -0.50 0.00 N	31.65 -0.35 0.00 N
CLINTON_WT_PWR 323605	32.34 -0.85 0.00 N	33.13 -2.51 0.00 N	31.99 -1.73 0.00 N	32.25 -1.76 0.00 N	30.86 -1.80 0.00 N	30.26 -1.59 0.00 N	32.04 -1.66 0.00 N	31.09 -2.18 0.00 N	34.46 -3.26 0.00 N	34.19 -3.10 0.00 N	28.76 -3.63 0.06 N	28.30 -4.49 0.07 N	32.04 -3.98 0.00 N	32.91 -2.60 0.00 N	32.17 -1.82 0.00 N	32.20 -1.59 0.00 N	31.25 -1.45 0.00 N	29.17 -1.43 0.00 N	31.91 -2.58 0.00 N	28.60 -2.20 0.57 N	31.08 -2.34 0.03 N	34.67 -1.13 0.00 N	35.71 -0.06 0.00 N	32.92 0.92 0.00 N
CLINTON___LFGE 323618	32.68 -0.51 0.00 N	33.47 -2.17 0.00 N	32.34 -1.38 0.00 N	32.60 -1.41 0.00 N	31.20 -1.47 0.00 N	30.59 -1.27 0.00 N	32.43 -1.27 0.00 N	31.52 -1.75 0.00 N	35.00 -2.72 0.00 N	34.70 -2.59 0.00 N	29.26 -3.13 0.06 N	28.78 -4.02 0.07 N	32.49 -3.52 0.00 N	33.33 -2.18 0.00 N	32.56 -1.43 0.00 N	32.56 -1.23 0.00 N	31.55 -1.15 0.00 N	29.43 -1.17 0.00 N	32.22 -2.27 0.00 N	28.93 -1.88 0.57 N	31.40 -2.02 0.03 N	35.06 -0.75 0.00 N	36.11 0.34 0.00 N	33.26 1.27 0.00 N
COLONIE_LFGE_ 323577	34.74 1.55 0.00 N	37.08 1.44 0.00 N	35.05 1.34 0.00 N	35.32 1.31 0.00 N	33.93 1.26 0.00 N	33.05 1.19 0.00 N	34.87 1.17 0.00 N	34.51 1.24 0.00 N	39.50 1.68 -0.09 N	39.00 1.70 0.00 N	35.79 1.51 -1.82 N	36.45 1.54 -2.04 N	37.52 1.50 0.00 N	36.84 1.33 0.00 N	35.25 1.25 0.00 N	35.03 1.23 0.00 N	33.87 1.17 0.00 N	31.66 1.06 0.00 N	36.06 1.57 0.00 N	48.99 1.52 -16.10 N	35.89 1.59 -0.84 N	37.55 1.75 0.00 N	37.31 1.54 0.00 N	33.24 1.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	33.78 0.59 0.00 N	36.00 0.36 0.00 N	33.99 0.28 0.00 N	34.32 0.31 0.00 N	32.96 0.30 0.00 N	32.26 0.40 0.00 N	34.13 0.43 0.00 N	33.73 0.46 0.00 N	38.22 0.48 -0.01 N	37.74 0.45 0.00 N	33.09 0.35 -0.29 N	33.52 0.33 -0.32 N	36.44 0.42 0.00 N	35.96 0.45 0.00 N	34.41 0.42 0.00 N	34.21 0.41 0.00 N	33.14 0.44 0.00 N	31.02 0.42 0.00 N	34.78 0.29 0.00 N	34.11 0.20 -2.53 N	33.72 0.14 -0.13 N	35.83 0.03 0.00 N	35.83 0.06 0.00 N	32.11 0.11 0.00 N	
COXSACKIE__GT 23611	34.82 1.63 0.00 N	37.06 1.42 0.00 N	35.00 1.28 0.00 N	35.26 1.25 0.00 N	33.89 1.22 0.00 N	33.03 1.17 0.00 N	35.02 1.32 0.00 N	34.69 1.42 0.00 N	39.64 1.84 -0.08 N	39.22 1.93 0.00 N	35.80 1.75 -1.59 N	36.46 1.81 -1.78 N	37.90 1.88 0.00 N	37.23 1.72 0.00 N	35.57 1.58 0.00 N	35.34 1.54 0.00 N	34.17 1.47 0.00 N	31.97 1.38 0.00 N	36.32 1.83 0.00 N	47.21 1.79 -14.04 N	36.11 1.92 -0.74 N	37.81 2.01 0.00 N	37.58 1.81 0.00 N	33.34 1.35 0.00 N	
CRESCENT____HYD 24018	34.74 1.55 0.00 N	37.08 1.44 0.00 N	35.05 1.34 0.00 N	35.32 1.31 0.00 N	33.93 1.26 0.00 N	33.05 1.19 0.00 N	34.87 1.17 0.00 N	34.51 1.24 0.00 N	39.50 1.68 -0.09 N	39.00 1.70 0.00 N	35.79 1.51 -1.82 N	36.45 1.54 -2.04 N	37.52 1.50 0.00 N	36.84 1.33 0.00 N	35.25 1.25 0.00 N	35.03 1.23 0.00 N	33.87 1.17 0.00 N	31.66 1.06 0.00 N	36.06 1.57 0.00 N	48.99 1.52 -16.10 N	35.89 1.59 -0.84 N	37.55 1.75 0.00 N	37.31 1.54 0.00 N	33.24 1.24 0.00 N	
CRUCIBLE_METL_DRP 24180	33.12 -0.08 0.00 N	35.37 -0.27 0.00 N	33.42 -0.29 0.00 N	33.72 -0.28 0.00 N	32.42 -0.24 0.00 N	31.69 -0.17 0.00 N	33.49 -0.21 0.00 N	33.07 -0.19 0.00 N	37.45 -0.29 -0.01 N	36.99 -0.30 0.00 N	32.31 -0.30 -0.15 N	32.71 -0.33 -0.17 N	35.69 -0.32 0.00 N	35.21 -0.30 0.00 N	33.71 -0.29 0.00 N	33.51 -0.29 0.00 N	32.45 -0.25 0.00 N	30.38 -0.21 0.00 N	34.13 -0.37 -1.33 N	32.33 -0.37 -0.07 N	33.07 -0.45 0.00 N	35.25 -0.56 0.00 N	35.27 -0.50 0.00 N	31.65 -0.35 0.00 N	
DANC____LFGE 323619	34.18 0.99 0.00 N	36.10 0.46 0.00 N	34.20 0.49 0.00 N	34.48 0.48 0.00 N	33.12 0.45 0.00 N	32.43 0.57 0.00 N	34.42 0.72 0.00 N	33.90 0.63 0.00 N	38.35 0.62 0.00 N	37.99 0.70 0.00 N	32.90 0.39 -0.05 N	33.15 0.22 -0.06 N	36.39 0.37 0.00 N	36.03 0.53 0.00 N	34.60 0.60 0.00 N	34.39 0.59 0.00 N	33.26 0.56 0.00 N	31.25 0.66 0.00 N	35.11 0.62 -0.46 N	32.42 0.59 -0.02 N	34.05 0.57 0.00 N	36.70 0.89 0.00 N	36.75 0.98 0.00 N	33.07 1.08 0.00 N	
DANSKAMMER__1 23586	35.11 1.91 0.00 N	37.27 1.63 0.00 N	35.15 1.44 0.00 N	35.42 1.41 0.00 N	34.06 1.40 0.00 N	33.28 1.42 0.00 N	35.40 1.70 0.00 N	35.07 1.81 0.00 N	40.03 2.23 -0.07 N	39.55 2.26 0.00 N	35.97 2.07 -1.45 N	36.64 2.16 -1.62 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.97 1.97 0.00 N	35.73 1.93 0.00 N	34.53 1.83 0.00 N	32.30 1.71 0.00 N	36.64 2.15 0.00 N	46.22 2.08 -12.77 N	36.40 2.28 -0.67 N	38.17 2.37 0.00 N	37.95 2.18 0.00 N	33.61 1.61 0.00 N	
DANSKAMMER__2 23589	35.11 1.91 0.00 N	37.27 1.63 0.00 N	35.15 1.44 0.00 N	35.42 1.41 0.00 N	34.06 1.40 0.00 N	33.28 1.42 0.00 N	35.40 1.70 0.00 N	35.07 1.81 0.00 N	40.03 2.23 -0.07 N	39.55 2.26 0.00 N	35.97 2.07 -1.45 N	36.64 2.16 -1.62 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.97 1.97 0.00 N	35.73 1.93 0.00 N	34.53 1.83 0.00 N	32.30 1.71 0.00 N	36.64 2.15 0.00 N	46.22 2.08 -12.77 N	36.40 2.28 -0.67 N	38.17 2.37 0.00 N	37.95 2.18 0.00 N	33.61 1.61 0.00 N	
DANSKAMMER__3 23590	35.11 1.91 0.00 N	37.27 1.63 0.00 N	35.15 1.44 0.00 N	35.42 1.41 0.00 N	34.06 1.40 0.00 N	33.28 1.42 0.00 N	35.40 1.70 0.00 N	35.07 1.81 0.00 N	40.03 2.23 -0.07 N	39.55 2.26 0.00 N	35.97 2.07 -1.45 N	36.64 2.16 -1.62 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.97 1.97 0.00 N	35.73 1.93 0.00 N	34.53 1.83 0.00 N	32.30 1.71 0.00 N	36.64 2.15 0.00 N	46.22 2.08 -12.77 N	36.40 2.28 -0.67 N	38.17 2.37 0.00 N	37.95 2.18 0.00 N	33.61 1.61 0.00 N	
DANSKAMMER__4 23591	35.11 1.91 0.00 N	37.27 1.63 0.00 N	35.15 1.44 0.00 N	35.42 1.41 0.00 N	34.06 1.40 0.00 N	33.28 1.42 0.00 N	35.40 1.70 0.00 N	35.07 1.81 0.00 N	40.03 2.23 -0.07 N	39.55 2.26 0.00 N	35.97 2.07 -1.45 N	36.64 2.16 -1.62 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.97 1.97 0.00 N	35.73 1.93 0.00 N	34.53 1.83 0.00 N	32.30 1.71 0.00 N	36.64 2.15 0.00 N	46.22 2.08 -12.77 N	36.40 2.28 -0.67 N	38.17 2.37 0.00 N	37.95 2.18 0.00 N	33.61 1.61 0.00 N	
DANSKAMMER__DIESEL 23592	35.11 1.91 0.00 N	37.27 1.63 0.00 N	35.15 1.44 0.00 N	35.42 1.41 0.00 N	34.06 1.40 0.00 N	33.28 1.42 0.00 N	35.40 1.70 0.00 N	35.07 1.81 0.00 N	40.03 2.23 -0.07 N	39.55 2.26 0.00 N	35.97 2.07 -1.45 N	36.64 2.16 -1.62 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.97 1.97 0.00 N	35.73 1.93 0.00 N	34.53 1.83 0.00 N	32.30 1.71 0.00 N	36.64 2.15 0.00 N	46.22 2.08 -12.77 N	36.40 2.28 -0.67 N	38.17 2.37 0.00 N	37.95 2.18 0.00 N	33.61 1.61 0.00 N	
DASHVILLE____HYD 23610	34.38 1.18 0.00 N	36.56 0.92 0.00 N	34.49 0.78 0.00 N	34.72 0.72 0.00 N	33.38 0.72 0.00 N	32.59 0.73 0.00 N	34.70 1.00 0.00 N	34.40 1.13 0.00 N	39.26 1.46 -0.07 N	38.79 1.50 0.00 N	35.36 1.44 -1.46 N	36.03 1.53 -1.63 N	37.62 1.61 0.00 N	36.96 1.45 0.00 N	35.32 1.33 0.00 N	35.09 1.30 0.00 N	33.91 1.21 0.00 N	31.73 1.13 0.00 N	35.98 1.49 0.00 N	45.80 1.52 -12.90 N	35.85 1.72 -0.68 N	37.58 1.78 0.00 N	37.36 1.59 0.00 N	33.07 1.08 0.00 N	
DELAWARE____LFGE 323621	34.16 0.97 0.00 N	36.49 0.85 0.00 N	34.53 0.81 0.00 N	34.84 0.83 0.00 N	33.47 0.81 0.00 N	32.60 0.75 0.00 N	34.57 0.87 0.00 N	34.17 0.90 0.00 N	38.83 1.07 -0.03 N	38.34 1.05 0.00 N	33.99 0.92 -0.61 N	34.49 0.94 -0.68 N	37.03 1.01 0.00 N	36.47 0.97 0.00 N	34.89 0.89 0.00 N	34.67 0.87 0.00 N	33.54 0.84 0.00 N	31.38 0.78 0.00 N	35.38 0.89 0.00 N	37.58 0.85 -5.36 N	34.64 0.91 -0.28 N	36.71 0.90 0.00 N	36.60 0.83 0.00 N	32.61 0.61 0.00 N	
DOGLEVILLE____HYD 23807	34.79 1.60 0.00 N	37.01 1.37 0.00 N	35.01 1.30 0.00 N	35.31 1.31 0.00 N	33.87 1.21 0.00 N	33.05 1.20 0.00 N	34.94 1.24 0.00 N	34.60 1.33 0.00 N	39.46 1.74 0.00 N	39.02 1.73 0.00 N	33.96 1.53 0.03 N	34.42 1.59 0.04 N	37.62 1.60 0.00 N	36.83 1.32 0.00 N	35.15 1.16 0.00 N	34.94 1.15 0.00 N	33.83 1.13 0.00 N	31.71 1.11 0.00 N	36.01 1.52 0.00 N	32.54 1.46 0.29 N	34.93 1.49 0.02 N	37.32 1.51 0.00 N	37.18 1.40 0.00 N	32.86 0.86 0.00 N	
DUNKIRK__1	33.15	35.03	32.98	33.46	32.00	31.48	33.05	32.36	36.09	35.41	30.97	31.43	34.50	34.34	32.91	32.64	31.54	29.40	32.30	31.47	31.26	33.29	33.60	30.36	

23563	-0.04 0.00 N	-0.61 0.00 N	-0.73 0.00 N	-0.54 0.00 N	-0.66 0.00 N	-0.37 0.00 N	-0.65 0.00 N	-0.91 0.00 N	-1.65 -0.01 N	-1.88 0.00 N	-1.74 -0.26 N	-1.73 -0.29 N	-1.52 0.00 N	-1.17 0.00 N	-1.09 0.00 N	-1.16 0.00 N	-1.16 0.00 N	-1.19 0.00 N	-2.19 0.00 N	-2.20 -2.29 N	-2.31 -0.12 N	-2.51 0.00 N	-2.17 0.00 N	-1.64 0.00 N
DUNKIRK___2 23564	33.15 -0.04 0.00 N	35.03 -0.61 0.00 N	32.98 -0.73 0.00 N	33.46 -0.54 0.00 N	32.00 -0.66 0.00 N	31.48 -0.37 0.00 N	33.05 -0.65 0.00 N	32.36 -0.91 0.00 N	36.09 -1.65 -0.01 N	35.41 -1.88 0.00 N	30.97 -1.74 -0.26 N	31.43 -1.73 -0.29 N	34.50 -1.52 0.00 N	34.34 -1.17 0.00 N	32.91 -1.09 0.00 N	32.64 -1.16 0.00 N	31.54 -1.16 0.00 N	29.40 -1.19 0.00 N	32.30 -2.19 0.00 N	31.47 -2.20 -2.29 N	31.26 -2.31 -0.12 N	33.29 -2.51 0.00 N	33.60 -2.17 0.00 N	30.36 -1.64 0.00 N
DUNKIRK___3 23565	33.05 -0.14 0.00 N	34.93 -0.71 0.00 N	32.89 -0.82 0.00 N	33.36 -0.65 0.00 N	31.91 -0.75 0.00 N	31.39 -0.47 0.00 N	32.94 -0.76 0.00 N	32.19 -1.08 0.00 N	35.87 -1.87 -0.01 N	35.19 -2.10 0.00 N	30.79 -1.93 -0.26 N	31.22 -1.94 -0.29 N	34.26 -1.76 0.00 N	34.13 -1.38 0.00 N	32.72 -1.27 0.00 N	32.47 -1.33 0.00 N	31.39 -1.32 0.00 N	29.26 -1.33 0.00 N	32.14 -2.35 0.00 N	31.32 -2.35 -2.29 N	31.09 -2.48 -0.12 N	33.09 -2.71 0.00 N	33.45 -2.33 0.00 N	30.27 -1.72 0.00 N
DUNKIRK___4 23566	33.05 -0.14 0.00 N	34.93 -0.71 0.00 N	32.89 -0.82 0.00 N	33.36 -0.65 0.00 N	31.91 -0.75 0.00 N	31.39 -0.47 0.00 N	32.94 -0.76 0.00 N	32.19 -1.08 0.00 N	35.87 -1.87 -0.01 N	35.19 -2.10 0.00 N	30.79 -1.93 -0.26 N	31.22 -1.94 -0.29 N	34.26 -1.76 0.00 N	34.13 -1.38 0.00 N	32.72 -1.27 0.00 N	32.47 -1.33 0.00 N	31.39 -1.32 0.00 N	29.26 -1.33 0.00 N	32.14 -2.35 0.00 N	31.32 -2.35 -2.29 N	31.09 -2.48 -0.12 N	33.09 -2.71 0.00 N	33.45 -2.33 0.00 N	30.27 -1.72 0.00 N
EAST HAMPTON___GT 23717	40.44 5.97 -1.28 N	40.95 5.31 0.00 N	38.40 4.69 0.00 N	38.66 4.65 0.00 N	37.24 4.58 0.00 N	36.59 4.73 0.00 N	39.23 5.52 0.00 N	39.72 5.82 -0.64 N	46.61 7.09 -1.80 N	45.14 7.29 -0.56 N	42.36 6.12 -3.79 N	41.85 6.17 -2.81 N	45.90 6.63 -3.24 N	62.53 6.39 -20.63 N	41.35 5.96 -1.41 N	40.54 5.93 -0.82 N	40.08 5.89 -1.48 N	37.86 5.68 -1.59 N	42.01 6.71 -0.81 N	50.90 6.41 -13.12 N	44.11 7.03 -3.63 N	55.24 7.29 -12.15 N	46.24 6.84 -3.63 N	43.07 5.25 -5.82 N
EAST RIVER___6 23660	35.10 1.90 0.00 N	37.17 1.53 0.00 N	35.01 1.30 0.00 N	35.25 1.25 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.32 1.62 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.91 2.02 -1.43 N	36.60 2.13 -1.60 N	38.31 2.30 0.00 N	37.66 2.15 0.00 N	35.98 1.99 0.00 N	35.77 1.97 0.00 N	34.56 1.86 0.00 N	32.33 1.74 0.00 N	36.61 2.11 0.00 N	46.03 2.05 -12.60 N	36.39 2.28 -0.66 N	38.20 2.39 0.00 N	38.01 2.24 0.00 N	33.63 1.63 0.00 N
EAST RIVER___7 23524	35.10 1.90 0.00 N	37.17 1.53 0.00 N	35.01 1.30 0.00 N	35.25 1.25 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.32 1.62 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.91 2.02 -1.43 N	36.60 2.13 -1.60 N	38.31 2.30 0.00 N	37.66 2.15 0.00 N	35.98 1.99 0.00 N	35.77 1.97 0.00 N	34.56 1.86 0.00 N	32.33 1.74 0.00 N	36.61 2.11 0.00 N	46.03 2.05 -12.60 N	36.39 2.28 -0.66 N	38.20 2.39 0.00 N	38.01 2.24 0.00 N	33.63 1.63 0.00 N
EAST_HAMPTON___DIESEL 23722	40.44 5.97 -1.28 N	40.95 5.31 0.00 N	38.40 4.69 0.00 N	38.66 4.65 0.00 N	37.24 4.58 0.00 N	36.59 4.73 0.00 N	39.23 5.52 0.00 N	39.72 5.82 -0.64 N	46.61 7.09 -1.80 N	45.14 7.29 -0.56 N	42.36 6.12 -3.79 N	41.85 6.17 -2.81 N	45.90 6.63 -3.24 N	62.53 6.39 -20.63 N	41.35 5.96 -1.41 N	40.54 5.93 -0.82 N	40.08 5.89 -1.48 N	37.86 5.68 -1.59 N	42.01 6.71 -0.81 N	50.90 6.41 -13.12 N	44.11 7.03 -3.63 N	55.24 7.29 -12.15 N	46.24 6.84 -3.63 N	43.07 5.25 -5.82 N
EAST_RIVER___1 323558	35.11 1.92 0.00 N	37.19 1.55 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.32 1.62 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.47 2.18 0.00 N	35.93 2.04 -1.43 N	36.63 2.16 -1.60 N	38.34 2.32 0.00 N	37.68 2.18 0.00 N	36.02 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.35 1.76 0.00 N	36.63 2.14 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.22 2.42 0.00 N	38.03 2.26 0.00 N	33.63 1.63 0.00 N
EAST_RIVER___2 323559	35.10 1.90 0.00 N	37.17 1.53 0.00 N	35.01 1.30 0.00 N	35.25 1.25 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.32 1.62 0.00 N	34.98 1.71 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.91 2.02 -1.43 N	36.60 2.13 -1.60 N	38.31 2.30 0.00 N	37.66 2.15 0.00 N	35.98 1.99 0.00 N	35.77 1.97 0.00 N	34.56 1.86 0.00 N	32.33 1.74 0.00 N	36.61 2.11 0.00 N	46.03 2.05 -12.60 N	36.39 2.28 -0.66 N	38.20 2.39 0.00 N	38.01 2.24 0.00 N	33.63 1.63 0.00 N
EAST___DELAWARE_HYD 23607	33.69 0.49 0.00 N	35.93 0.29 0.00 N	33.91 0.19 0.00 N	34.16 0.16 0.00 N	32.87 0.20 0.00 N	32.08 0.23 0.00 N	34.15 0.45 0.00 N	33.84 0.57 0.00 N	38.64 0.85 -0.06 N	38.19 0.90 0.00 N	34.52 0.83 -1.23 N	35.11 0.87 -1.37 N	36.90 0.88 0.00 N	36.25 0.74 0.00 N	34.59 0.60 0.00 N	34.36 0.56 0.00 N	33.23 0.53 0.00 N	31.12 0.52 0.00 N	35.28 0.79 0.00 N	43.05 0.87 -10.81 N	34.99 0.97 -0.57 N	36.73 0.93 0.00 N	36.55 0.78 0.00 N	32.38 0.38 0.00 N
ELEC_TRO_TEK 24086	36.79 2.32 -1.28 N	37.62 1.98 0.00 N	35.42 1.71 0.00 N	35.66 1.66 0.00 N	34.33 1.67 0.00 N	33.61 1.75 0.00 N	35.81 2.11 0.00 N	36.11 2.20 -0.64 N	42.14 2.62 -1.80 N	41.19 2.66 -1.24 N	49.26 2.37 -14.42 N	43.61 2.44 -8.31 N	52.77 2.67 -14.08 N	61.13 2.45 -23.17 N	43.50 2.29 -7.22 N	36.87 2.25 -0.82 N	42.51 2.19 -7.63 N	40.73 1.94 -8.20 N	41.12 2.43 -4.20 N	48.91 2.29 -15.24 N	49.17 2.62 -13.10 N	56.32 2.78 -17.74 N	46.03 2.63 -7.62 N	63.90 2.00 -29.90 N
ELLENBURG_WT_PWR 323604	32.34 -0.85 0.00 N	33.13 -2.51 0.00 N	31.99 -1.73 0.00 N	32.25 -1.76 0.00 N	30.86 -1.80 0.00 N	30.26 -1.59 0.00 N	32.04 -1.66 0.00 N	31.09 -2.18 0.00 N	34.46 -3.26 0.00 N	34.19 -3.10 0.00 N	28.76 -3.63 0.06 N	28.30 -4.49 0.07 N	32.04 -3.98 0.00 N	32.91 -2.60 0.00 N	32.17 -1.82 0.00 N	32.20 -1.59 0.00 N	31.25 -1.45 0.00 N	29.17 -1.43 0.00 N	31.91 -2.58 0.00 N	28.60 -2.20 0.57 N	31.08 -2.34 0.03 N	34.67 -1.13 0.00 N	35.71 -0.06 0.00 N	32.92 0.92 0.00 N
EMPIRE_CC_1 323656	33.87 0.67 0.00 N	36.17 0.53 0.00 N	34.20 0.49 0.00 N	34.47 0.47 0.00 N	33.11 0.45 0.00 N	32.23 0.37 0.00 N	34.05 0.35 0.00 N	33.68 0.41 0.00 N	38.48 0.67 -0.08 N	37.96 0.67 0.00 N	34.76 0.56 -1.74 N	35.44 0.62 -1.94 N	36.59 0.57 0.00 N	35.98 0.48 0.00 N	34.49 0.50 0.00 N	34.30 0.51 0.00 N	33.14 0.44 0.00 N	30.90 0.31 0.00 N	35.11 0.62 0.00 N	47.38 0.64 -15.37 N	34.92 0.66 -0.81 N	36.63 0.83 0.00 N	36.44 0.67 0.00 N	32.47 0.47 0.00 N

EMPIRE_CC_2 323658	33.87 0.67 0.00 N	36.17 0.53 0.00 N	34.20 0.49 0.00 N	34.47 0.47 0.00 N	33.11 0.45 0.00 N	32.23 0.37 0.00 N	34.05 0.35 0.00 N	33.68 0.41 0.00 N	38.48 0.67 -0.08 N	37.96 0.67 0.00 N	34.76 0.56 -1.74 N	35.44 0.62 -1.94 N	36.59 0.57 0.00 N	35.98 0.48 0.00 N	34.49 0.50 0.00 N	34.30 0.51 0.00 N	33.14 0.44 0.00 N	30.90 0.31 0.00 N	35.11 0.62 0.00 N	47.38 0.64 -15.37 N	34.92 0.66 -0.81 N	36.63 0.83 0.00 N	36.44 0.67 0.00 N	32.47 0.47 0.00 N
ERIE_WT_PWR 323693	33.44 0.25 0.00 N	35.29 -0.35 0.00 N	33.26 -0.45 0.00 N	33.61 -0.40 0.00 N	32.16 -0.50 0.00 N	31.59 -0.27 0.00 N	33.17 -0.53 0.00 N	32.23 -1.04 0.00 N	35.86 -1.88 -0.01 N	35.22 -2.08 0.00 N	30.77 -1.94 -0.25 N	31.04 -2.11 -0.28 N	34.05 -1.96 0.00 N	34.07 -1.44 0.00 N	32.71 -1.29 0.00 N	32.51 -1.29 0.00 N	31.47 -1.24 0.00 N	29.41 -1.19 0.00 N	32.29 -2.21 0.00 N	31.18 -2.38 -2.19 N	30.95 -2.61 -0.11 N	32.88 -2.92 0.00 N	33.44 -2.34 0.00 N	30.52 -1.48 0.00 N
E_CANADA_CAP_HY 24051	34.28 1.09 0.00 N	36.85 1.21 0.00 N	34.98 1.27 0.00 N	35.26 1.26 0.00 N	33.89 1.23 0.00 N	33.13 1.27 0.00 N	35.28 1.58 0.00 N	34.72 1.46 0.00 N	39.52 1.68 -0.11 N	39.07 1.78 0.00 N	36.18 1.42 -2.31 N	36.61 1.16 -2.58 N	37.34 1.33 0.00 N	37.00 1.49 0.00 N	35.45 1.45 0.00 N	35.19 1.39 0.00 N	34.09 1.39 0.00 N	31.90 1.31 0.00 N	35.76 1.27 0.00 N	52.77 1.06 -20.34 N	35.71 1.19 -1.07 N	36.96 1.15 0.00 N	36.94 1.17 0.00 N	33.08 1.08 0.00 N
E_CANADA_MHWK_HY 24050	34.79 1.60 0.00 N	37.01 1.37 0.00 N	35.01 1.30 0.00 N	35.31 1.31 0.00 N	33.87 1.21 0.00 N	33.05 1.20 0.00 N	34.94 1.24 0.00 N	34.60 1.33 0.00 N	39.46 1.74 0.00 N	39.02 1.73 0.00 N	33.96 1.53 0.03 N	34.42 1.59 0.04 N	37.62 1.60 0.00 N	36.83 1.32 0.00 N	35.15 1.16 0.00 N	34.94 1.15 0.00 N	33.83 1.13 0.00 N	31.71 1.11 0.00 N	36.01 1.52 0.00 N	32.54 1.46 0.29 N	34.93 1.49 0.02 N	37.32 1.51 0.00 N	37.18 1.40 0.00 N	32.86 0.86 0.00 N
E_FISHKILL___LBMP 23776	34.76 1.57 0.00 N	36.91 1.28 0.00 N	34.81 1.11 0.00 N	35.08 1.07 0.00 N	33.73 1.06 0.00 N	32.93 1.07 0.00 N	35.00 1.30 0.00 N	34.65 1.39 0.00 N	39.54 1.74 -0.07 N	39.05 1.76 0.00 N	35.55 1.64 -1.45 N	36.22 1.74 -1.62 N	37.86 1.84 0.00 N	37.20 1.69 0.00 N	35.56 1.56 0.00 N	35.34 1.54 0.00 N	34.15 1.45 0.00 N	31.93 1.34 0.00 N	36.20 1.71 0.00 N	45.81 1.68 -12.75 N	35.98 1.86 -0.67 N	37.75 1.95 0.00 N	37.55 1.78 0.00 N	33.28 1.28 0.00 N
FAR ROCKAWAY___4 23548	37.70 3.23 -1.28 N	38.49 2.85 0.00 N	36.20 2.49 0.00 N	36.45 2.44 0.00 N	35.11 2.45 0.00 N	34.39 2.53 0.00 N	36.66 2.95 0.00 N	36.93 3.03 -0.64 N	42.68 3.15 -1.80 N	42.81 3.30 -2.21 N	65.13 2.93 -29.74 N	52.09 3.00 -16.22 N	68.99 3.29 -29.68 N	65.43 3.03 -26.89 N	52.62 2.86 -15.76 N	37.44 2.82 -0.82 N	52.10 2.75 -16.65 N	50.98 2.49 -17.90 N	46.78 3.11 -9.18 N	52.63 2.90 -18.36 N	63.72 3.24 -27.03 N	65.14 3.40 -25.94 N	52.53 3.28 -13.48 N	100.20 2.91 -65.29 N
FARRAGUT___LBMP 323566	35.07 1.88 0.00 N	37.14 1.51 0.00 N	34.98 1.27 0.00 N	35.23 1.22 0.00 N	33.89 1.22 0.00 N	33.13 1.27 0.00 N	35.27 1.57 0.00 N	34.93 1.66 0.00 N	39.86 2.07 -0.07 N	39.41 2.12 0.00 N	35.87 1.99 -1.43 N	36.57 2.10 -1.60 N	38.28 2.27 0.00 N	37.63 2.12 0.00 N	35.96 1.97 0.00 N	35.74 1.95 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.57 2.02 0.00 N	46.00 2.02 -12.60 N	36.37 2.26 -0.66 N	38.17 2.37 0.00 N	37.97 2.19 0.00 N	33.59 1.60 0.00 N
FENNER___WINDPWR 24204	33.77 0.57 0.00 N	36.00 0.36 0.00 N	34.02 0.31 0.00 N	34.33 0.32 0.00 N	32.97 0.30 0.00 N	32.23 0.37 0.00 N	34.12 0.42 0.00 N	33.69 0.42 0.00 N	38.20 0.46 0.00 N	37.78 0.49 0.00 N	32.93 0.39 -0.09 N	33.32 0.35 -0.10 N	36.44 0.43 0.00 N	35.93 0.43 0.00 N	34.40 0.41 0.00 N	34.19 0.40 0.00 N	33.09 0.39 0.00 N	30.99 0.40 0.00 N	34.87 0.38 0.00 N	32.49 0.33 -0.79 N	33.79 0.30 -0.04 N	36.09 0.28 0.00 N	36.07 0.30 0.00 N	32.29 0.29 0.00 N
FIBERTEK___ENERGY 23856	33.12 -0.08 0.00 N	35.37 -0.27 0.00 N	33.42 -0.29 0.00 N	33.72 -0.28 0.00 N	32.42 -0.24 0.00 N	31.69 -0.17 0.00 N	33.49 -0.21 0.00 N	33.07 -0.19 0.00 N	37.45 -0.29 -0.01 N	36.99 -0.30 0.00 N	32.31 -0.30 -0.15 N	32.71 -0.33 -0.17 N	35.69 -0.32 0.00 N	35.21 -0.30 0.00 N	33.71 -0.29 0.00 N	33.51 -0.29 0.00 N	32.45 -0.25 0.00 N	30.38 -0.21 0.00 N	34.13 -0.37 0.00 N	32.33 -0.37 -1.33 N	33.07 -0.45 -0.07 N	35.25 -0.56 0.00 N	35.27 -0.50 0.00 N	31.65 -0.35 0.00 N
FITZPATRICK____ 23598	33.27 0.08 0.00 N	35.63 -0.01 0.00 N	33.71 0.00 0.00 N	34.00 0.00 0.00 N	32.66 0.00 0.00 N	31.86 0.00 0.00 N	33.70 0.00 0.00 N	33.24 -0.03 0.00 N	37.69 -0.04 0.00 N	37.25 -0.04 0.00 N	32.43 -0.03 0.00 N	32.84 -0.03 0.00 N	35.98 -0.04 0.00 N	35.47 -0.04 0.00 N	33.96 -0.03 0.00 N	33.76 -0.03 0.00 N	32.67 -0.03 0.00 N	30.57 -0.02 0.00 N	34.46 -0.03 0.00 N	31.34 -0.03 0.00 N	33.41 -0.04 0.00 N	35.77 -0.04 0.00 N	35.74 -0.04 0.00 N	31.99 -0.01 0.00 N
FORT ORANGE____ 23900	34.26 1.07 0.00 N	36.57 0.93 0.00 N	34.58 0.87 0.00 N	34.85 0.85 0.00 N	33.48 0.82 0.00 N	32.58 0.72 0.00 N	34.32 0.62 0.00 N	33.86 0.59 0.00 N	38.55 0.73 -0.09 N	38.03 0.74 0.00 N	34.90 0.67 -1.77 N	35.56 0.71 -1.98 N	36.69 0.67 0.00 N	36.07 0.57 0.00 N	34.52 0.53 0.00 N	34.32 0.52 0.00 N	33.19 0.48 0.00 N	31.02 0.42 0.00 N	35.24 0.74 0.00 N	47.77 0.74 -15.66 N	35.10 0.82 -0.82 N	36.93 1.13 0.00 N	36.73 0.96 0.00 N	32.74 0.74 0.00 N
FORT_DRUM_COGEN 23780	34.18 0.98 0.00 N	36.07 0.43 0.00 N	34.18 0.46 0.00 N	34.47 0.46 0.00 N	33.10 0.43 0.00 N	32.41 0.55 0.00 N	34.39 0.69 0.00 N	33.86 0.59 0.00 N	38.30 0.57 0.00 N	37.94 0.65 0.00 N	32.86 0.35 -0.05 N	33.10 0.18 -0.06 N	36.33 0.31 0.00 N	35.99 0.49 0.00 N	34.56 0.56 0.00 N	34.35 0.55 0.00 N	33.23 0.53 0.00 N	31.22 0.62 0.00 N	35.07 0.58 0.00 N	32.37 0.55 -0.44 N	34.00 0.53 -0.02 N	36.67 0.87 0.00 N	36.73 0.96 0.00 N	33.07 1.07 0.00 N
FPL_FAR_ROCK_GT1 24212	37.70 3.23 -1.28 N	38.49 2.85 0.00 N	36.20 2.49 0.00 N	36.45 2.44 0.00 N	35.11 2.45 0.00 N	34.39 2.53 0.00 N	36.66 2.95 0.00 N	36.93 3.03 -0.64 N	42.68 3.15 -1.80 N	42.81 3.30 -2.21 N	65.13 2.93 -29.74 N	52.09 3.00 -16.22 N	68.99 3.29 -29.68 N	65.43 3.03 -26.89 N	52.62 2.86 -15.76 N	37.44 2.82 -0.82 N	52.10 2.75 -16.65 N	50.98 2.49 -17.90 N	46.78 3.11 -9.18 N	52.63 2.90 -18.36 N	63.72 3.24 -27.03 N	65.14 3.40 -25.94 N	52.53 3.28 -13.48 N	100.20 2.91 -65.29 N
FPL_FAR_ROCK_GT2 23815	37.70 3.23 -1.28 N	38.49 2.85 0.00 N	36.20 2.49 0.00 N	36.45 2.44 0.00 N	35.11 2.45 0.00 N	34.39 2.53 0.00 N	36.66 2.95 0.00 N	36.93 3.03 -0.64 N	42.68 3.15 -1.80 N	42.81 3.30 -2.21 N	65.13 2.93 -29.74 N	52.09 3.00 -16.22 N	68.99 3.29 -29.68 N	65.43 3.03 -26.89 N	52.62 2.86 -15.76 N	37.44 2.82 -0.82 N	52.10 2.75 -16.65 N	50.98 2.49 -17.90 N	46.78 3.11 -9.18 N	52.63 2.90 -18.36 N	63.72 3.24 -27.03 N	65.14 3.40 -25.94 N	52.53 3.28 -13.48 N	100.20 2.91 -65.29 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	32.69 -0.50 0.00 N	33.52 -2.12 0.00 N	32.34 -1.37 0.00 N	32.58 -1.43 0.00 N	31.18 -1.49 0.00 N	30.53 -1.33 0.00 N	32.33 -1.37 0.00 N	31.32 -1.94 0.00 N	34.71 -3.01 0.00 N	34.53 -2.76 0.00 N	29.13 -3.27 0.06 N	28.76 -4.04 0.06 N	32.46 -3.56 -2.26 N	33.24 -1.58 -1.38 N	32.41 -1.58 0.00 N	32.42 -1.38 0.00 N	31.43 -1.27 -1.23 N	29.36 -1.23 -2.33 N	32.16 -1.97 0.00 N	28.90 -1.97 0.50 N	31.33 -2.10 0.03 N	35.04 -0.77 0.00 N	36.06 0.28 0.00 N	33.19 1.19 0.00 N	
FREEPORT_EQUS_GT1 23764	37.20 2.73 -1.28 N	38.02 2.38 0.00 N	35.76 2.05 0.00 N	36.01 2.00 0.00 N	34.66 1.99 0.00 N	33.94 2.09 0.00 N	36.18 2.47 0.00 N	36.48 2.58 0.00 N	42.62 3.10 -1.80 N	41.47 3.02 -1.16 N	48.40 2.64 -13.30 N	43.31 2.72 -7.72 N	51.95 3.01 -12.93 N	61.32 2.92 -22.89 N	43.24 2.67 -6.58 N	37.23 2.62 -0.82 N	42.18 2.53 -6.95 N	40.33 2.27 -7.47 N	40.99 2.68 -3.83 N	48.94 2.56 -15.01 N	48.41 2.91 -12.05 N	56.01 3.09 -17.12 N	45.99 3.04 -7.18 N	61.54 2.31 -27.24 N	
FREEPORT___CT2 23818	37.20 2.73 -1.28 N	38.02 2.38 0.00 N	35.76 2.05 0.00 N	36.01 2.00 0.00 N	34.66 1.99 0.00 N	33.94 2.09 0.00 N	36.18 2.47 0.00 N	36.48 2.58 0.00 N	42.62 3.10 -1.80 N	41.47 3.02 -1.16 N	48.40 2.64 -13.30 N	43.31 2.72 -7.72 N	51.95 3.01 -12.93 N	61.32 2.92 -22.89 N	43.24 2.67 -6.58 N	37.23 2.62 -0.82 N	42.18 2.53 -6.95 N	40.33 2.27 -7.47 N	40.99 2.68 -3.83 N	48.94 2.56 -15.01 N	48.41 2.91 -12.05 N	56.01 3.09 -17.12 N	45.99 3.04 -7.18 N	61.54 2.31 -27.24 N	
FULTON COGEN____ 23766	32.82 -0.37 0.00 N	35.04 -0.61 0.00 N	33.10 -0.61 0.00 N	33.43 -0.58 0.00 N	32.12 -0.55 0.00 N	31.39 -0.47 0.00 N	33.17 -0.54 0.00 N	32.74 -0.53 0.00 N	37.06 -0.67 0.00 N	36.60 -0.69 0.00 N	31.95 -0.63 -0.12 N	32.34 -0.67 -0.14 N	35.32 -0.70 0.00 N	34.84 -0.67 -0.64 N	33.35 -0.64 0.00 N	33.16 -0.63 0.00 N	32.11 -0.59 0.00 N	30.07 -0.52 0.00 N	33.80 -0.69 0.00 N	31.79 -0.66 -1.08 N	32.78 -0.73 -0.06 N	34.94 -0.87 0.00 N	34.96 -0.81 0.00 N	31.38 -0.61 0.00 N	
FULTON___LFGE 323630	36.42 3.23 0.00 N	38.96 3.32 0.00 N	36.90 3.19 0.00 N	37.18 3.18 0.00 N	35.75 3.09 0.00 N	35.06 3.20 0.00 N	37.37 3.67 0.00 N	36.96 3.69 0.00 N	42.29 4.45 -0.11 N	41.87 4.58 0.00 N	38.54 3.89 -2.19 N	39.00 3.69 -2.45 N	39.97 3.95 0.00 N	39.49 3.98 0.00 N	37.76 3.77 0.00 N	37.52 3.72 0.00 N	36.42 3.72 0.00 N	34.16 3.57 0.00 N	38.54 4.05 0.00 N	54.31 3.63 -19.31 N	38.29 3.82 -1.01 N	39.64 3.83 0.00 N	39.44 3.67 0.00 N	35.08 3.09 0.00 N	
G.F.CEMENT___DRP 24184	35.86 2.66 0.00 N	38.13 2.49 0.00 N	36.02 2.31 0.00 N	36.26 2.26 0.00 N	34.86 2.20 0.00 N	34.01 2.15 0.00 N	35.96 2.25 0.00 N	35.60 2.32 0.00 N	40.84 3.02 -0.09 N	40.41 3.12 0.00 N	37.02 2.70 -1.86 N	37.51 2.56 -2.08 N	38.36 2.34 0.00 N	37.50 1.99 0.00 N	35.76 1.77 0.00 N	35.52 1.72 0.00 N	34.33 1.63 0.00 N	32.14 1.55 0.00 N	36.91 2.42 0.00 N	50.18 2.40 -16.41 N	37.02 2.70 -0.86 N	38.71 2.91 0.00 N	38.43 2.66 0.00 N	34.18 2.19 0.00 N	
GARDENVILLE___LBMP 24039	33.33 0.13 0.00 N	35.18 -0.46 0.00 N	33.16 -0.55 0.00 N	33.51 -0.49 0.00 N	32.07 -0.59 0.00 N	31.50 -0.36 0.00 N	33.07 -0.63 0.00 N	32.13 -1.14 0.00 N	35.73 -2.01 -0.01 N	35.07 -2.22 0.00 N	30.65 -2.05 -0.25 N	30.92 -2.22 -0.28 N	33.94 -2.07 0.00 N	33.94 -1.57 0.00 N	32.59 -1.40 0.00 N	32.37 -1.42 0.00 N	31.34 -1.36 0.00 N	29.29 -1.31 0.00 N	32.14 -2.35 0.00 N	31.06 -2.50 -2.18 N	30.86 -2.71 -0.11 N	32.79 -3.01 0.00 N	33.35 -2.42 0.00 N	30.43 -1.56 0.00 N	
GENERAL___MILLS 23808	33.43 0.24 0.00 N	35.28 -0.36 0.00 N	33.24 -0.47 0.00 N	33.59 -0.41 0.00 N	32.15 -0.52 0.00 N	31.58 -0.28 0.00 N	33.15 -0.54 0.00 N	32.22 -1.05 0.00 N	35.84 -1.90 -0.01 N	35.18 -2.11 0.00 N	30.75 -1.96 -0.25 N	31.01 -2.13 -0.28 N	34.04 -1.98 0.00 N	34.05 -1.45 0.00 N	32.69 -1.30 0.00 N	32.49 -1.31 0.00 N	31.45 -1.25 0.00 N	29.39 -1.20 0.00 N	32.26 -2.23 0.00 N	31.17 -2.39 -2.19 N	30.96 -2.61 -0.11 N	32.89 -2.91 0.00 N	33.46 -2.31 0.00 N	30.53 -1.47 0.00 N	
GE_PLASTICS___DRP 24183	34.01 0.81 0.00 N	36.35 0.71 0.00 N	34.39 0.68 0.00 N	34.67 0.66 0.00 N	33.30 0.63 0.00 N	32.38 0.52 0.00 N	34.16 0.46 0.00 N	33.77 0.50 0.00 N	38.53 0.71 -0.09 N	38.00 0.71 0.00 N	34.90 0.65 -1.79 N	35.56 0.69 -2.01 N	36.70 0.68 0.00 N	36.10 0.60 0.00 N	34.55 0.55 0.00 N	34.35 0.55 0.00 N	33.21 0.51 0.00 N	31.04 0.45 0.00 N	35.20 0.71 0.00 N	47.90 0.71 -15.82 N	35.04 0.75 -0.83 N	36.66 0.85 0.00 N	36.50 0.72 0.00 N	32.53 0.54 0.00 N	
GILBOA___1 23756	34.05 0.86 0.00 N	36.43 0.79 0.00 N	34.55 0.83 0.00 N	34.83 0.83 0.00 N	33.45 0.79 0.00 N	32.40 0.54 0.00 N	34.32 0.61 0.00 N	33.91 0.64 0.00 N	38.63 0.83 -0.07 N	38.13 0.84 0.00 N	34.62 0.78 -1.39 N	35.24 0.82 -1.55 N	36.87 0.85 0.00 N	36.28 0.78 0.00 N	34.72 0.72 0.00 N	34.51 0.71 0.00 N	33.36 0.66 0.00 N	31.19 0.60 0.00 N	35.29 0.80 0.00 N	44.38 0.78 -12.23 N	34.95 0.86 -0.64 N	36.71 0.91 0.00 N	36.59 0.81 0.00 N	32.58 0.59 0.00 N	
GILBOA___2 23757	34.05 0.86 0.00 N	36.43 0.79 0.00 N	34.55 0.83 0.00 N	34.83 0.83 0.00 N	33.45 0.79 0.00 N	32.40 0.54 0.00 N	34.32 0.61 0.00 N	33.91 0.64 0.00 N	38.63 0.83 -0.07 N	38.13 0.84 0.00 N	34.62 0.78 -1.39 N	35.24 0.82 -1.55 N	36.87 0.85 0.00 N	36.28 0.78 0.00 N	34.72 0.72 0.00 N	34.51 0.71 0.00 N	33.36 0.66 0.00 N	31.19 0.60 0.00 N	35.29 0.80 0.00 N	44.38 0.78 -12.23 N	34.95 0.86 -0.64 N	36.71 0.91 0.00 N	36.59 0.81 0.00 N	32.58 0.59 0.00 N	
GILBOA___3 23758	34.05 0.86 0.00 N	36.43 0.79 0.00 N	34.55 0.83 0.00 N	34.83 0.83 0.00 N	33.45 0.79 0.00 N	32.40 0.54 0.00 N	34.32 0.61 0.00 N	33.91 0.64 0.00 N	38.63 0.83 -0.07 N	38.13 0.84 0.00 N	34.62 0.78 -1.39 N	35.24 0.82 -1.55 N	36.87 0.85 0.00 N	36.28 0.78 0.00 N	34.72 0.72 0.00 N	34.51 0.71 0.00 N	33.36 0.66 0.00 N	31.19 0.60 0.00 N	35.29 0.80 0.00 N	44.38 0.78 -12.23 N	34.95 0.86 -0.64 N	36.71 0.91 0.00 N	36.59 0.81 0.00 N	32.58 0.59 0.00 N	
GILBOA___4 23759	34.05 0.86 0.00 N	36.43 0.79 0.00 N	34.55 0.83 0.00 N	34.83 0.83 0.00 N	33.45 0.79 0.00 N	32.40 0.54 0.00 N	34.32 0.61 0.00 N	33.91 0.64 0.00 N	38.63 0.83 -0.07 N	38.13 0.84 0.00 N	34.62 0.78 -1.39 N	35.24 0.82 -1.55 N	36.87 0.85 0.00 N	36.28 0.78 0.00 N	34.72 0.72 0.00 N	34.51 0.71 0.00 N	33.36 0.66 0.00 N	31.19 0.60 0.00 N	35.29 0.80 0.00 N	44.38 0.78 -12.23 N	34.95 0.86 -0.64 N	36.71 0.91 0.00 N	36.59 0.81 0.00 N	32.58 0.59 0.00 N	
GILBOA_____	34.05	36.43	34.55	34.83	33.45	32.40	34.32	33.91	38.63	38.13	34.62	35.24	36.87	36.28	34.72	34.51	33.36	31.19	35.29	44.38	34.95	36.71	36.59	32.58	

23599	0.86 0.00 N	0.79 0.00 N	0.83 0.00 N	0.83 0.00 N	0.79 0.00 N	0.54 0.00 N	0.61 0.00 N	0.64 0.00 N	0.83 -0.07 N	0.84 0.00 N	0.78 -1.39 N	0.82 -1.55 N	0.85 0.00 N	0.78 0.00 N	0.72 0.00 N	0.71 0.00 N	0.66 0.00 N	0.60 0.00 N	0.80 0.00 N	0.78 -12.23 N	0.86 -0.64 N	0.91 0.00 N	0.81 0.00 N	0.59 0.00 N
GINNA____ 23603	31.73 -1.47 0.00 N	33.64 -2.00 0.00 N	31.75 -1.96 0.00 N	32.03 -1.98 0.00 N	30.77 -1.89 0.00 N	30.20 -1.66 0.00 N	31.88 -1.82 0.00 N	31.38 -1.89 0.00 N	35.28 -2.46 -0.01 N	34.75 -2.55 0.00 N	30.37 -2.27 -0.18 N	30.62 -2.45 -0.20 N	33.38 -2.64 0.00 N	33.10 -2.41 0.00 N	31.79 -2.21 0.00 N	31.66 -2.13 0.00 N	30.74 -1.96 0.00 N	28.82 -1.77 0.00 N	32.13 -2.36 0.00 N	30.57 -2.37 -1.58 N	30.93 -2.60 -0.08 N	32.83 -2.97 0.00 N	33.07 -2.71 0.00 N	29.95 -2.05 0.00 N
GLEN PARK____ 23778	34.32 1.12 0.00 N	36.21 0.58 0.00 N	34.31 0.59 0.00 N	34.59 0.59 0.00 N	33.22 0.56 0.00 N	32.55 0.69 0.00 N	34.56 0.85 0.00 N	34.04 0.77 0.00 N	38.54 0.81 0.00 N	38.18 0.89 0.00 N	33.07 0.56 -0.05 N	33.32 0.39 -0.06 N	36.56 0.55 0.00 N	36.20 0.69 0.00 N	34.74 0.75 0.00 N	34.54 0.73 0.00 N	33.41 0.71 0.00 N	31.40 0.80 0.00 N	35.29 0.80 0.00 N	32.60 0.75 -0.48 N	34.22 0.74 -0.03 N	36.86 1.05 0.00 N	36.88 1.11 0.00 N	33.17 1.17 0.00 N
GLENWOOD_IC_1_G5 23712	36.77 2.30 -1.28 N	37.60 1.96 0.00 N	35.40 1.68 0.00 N	35.64 1.63 0.00 N	34.28 1.62 0.00 N	33.55 1.69 0.00 N	35.71 2.00 0.00 N	35.83 1.93 -0.64 N	41.85 2.33 -1.80 N	40.61 2.36 -0.95 N	44.58 2.17 -9.95 N	41.13 2.27 -5.99 N	48.05 2.52 -9.52 N	60.10 2.52 -22.08 N	41.05 2.36 -4.70 N	36.95 2.33 -0.82 N	39.78 2.12 -4.96 N	37.82 1.90 -5.33 N	39.47 2.25 -2.73 N	47.85 2.16 -14.32 N	44.86 2.42 -8.99 N	53.69 2.58 -15.31 N	44.16 2.50 -5.89 N	53.39 1.94 -19.45 N
GLENWOOD_IC_2_G1 23688	36.60 2.13 -1.28 N	37.44 1.80 0.00 N	35.26 1.55 0.00 N	35.51 1.50 0.00 N	34.16 1.49 0.00 N	33.41 1.55 0.00 N	35.57 1.86 0.00 N	35.85 1.94 -0.64 N	41.87 2.35 -1.80 N	40.35 2.38 -0.68 N	40.37 2.19 -5.72 N	38.95 2.28 -3.81 N	43.69 2.47 -5.21 N	58.89 2.32 -21.06 N	38.53 2.16 -2.38 N	36.75 2.13 -0.82 N	37.22 2.01 -2.51 N	35.12 1.84 -2.69 N	38.14 2.27 -1.38 N	47.02 2.18 -13.47 N	41.10 2.45 -5.20 N	51.46 2.57 -13.08 N	42.48 2.41 -4.30 N	43.63 1.80 -9.83 N
GLENWOOD_IC_3_G1 23689	36.60 2.13 -1.28 N	37.44 1.80 0.00 N	35.26 1.55 0.00 N	35.51 1.50 0.00 N	34.16 1.49 0.00 N	33.41 1.55 0.00 N	35.57 1.86 0.00 N	35.85 1.94 -0.64 N	41.87 2.35 -1.80 N	40.35 2.38 -0.68 N	40.37 2.19 -5.72 N	38.95 2.28 -3.81 N	43.69 2.47 -5.21 N	58.89 2.32 -21.06 N	38.53 2.16 -2.38 N	36.75 2.13 -0.82 N	37.22 2.01 -2.51 N	35.12 1.84 -2.69 N	38.14 2.27 -1.38 N	47.02 2.18 -13.47 N	41.10 2.45 -5.20 N	51.46 2.57 -13.08 N	42.48 2.41 -4.30 N	43.63 1.80 -9.83 N
GLENWOOD____4 23550	36.77 2.31 -1.28 N	37.60 1.96 0.00 N	35.40 1.68 0.00 N	35.64 1.63 0.00 N	34.28 1.62 0.00 N	33.55 1.69 0.00 N	35.72 2.02 0.00 N	35.91 2.00 -0.64 N	41.93 2.41 -1.80 N	40.69 2.45 -0.95 N	44.66 2.24 -9.96 N	41.21 2.34 -6.00 N	48.13 2.58 -9.53 N	60.10 2.52 -22.08 N	41.05 2.36 -4.70 N	36.95 2.33 -0.82 N	39.82 2.15 -4.97 N	37.87 1.94 -5.34 N	39.56 2.33 -2.74 N	47.92 2.22 -14.32 N	44.95 2.50 -9.00 N	53.77 2.65 -15.32 N	44.20 2.54 -5.89 N	53.41 1.94 -19.47 N
GLENWOOD____5 23614	36.77 2.31 -1.28 N	37.60 1.96 0.00 N	35.40 1.68 0.00 N	35.64 1.63 0.00 N	34.28 1.62 0.00 N	33.55 1.69 0.00 N	35.72 2.02 0.00 N	35.91 2.00 -0.64 N	41.93 2.41 -1.80 N	40.69 2.45 -0.95 N	44.66 2.24 -9.96 N	41.21 2.34 -6.00 N	48.13 2.58 -9.53 N	60.10 2.52 -22.08 N	41.05 2.36 -4.70 N	36.95 2.33 -0.82 N	39.82 2.15 -4.97 N	37.87 1.94 -5.34 N	39.56 2.33 -2.74 N	47.92 2.22 -14.32 N	44.95 2.50 -9.00 N	53.77 2.65 -15.32 N	44.20 2.54 -5.89 N	53.41 1.94 -19.47 N
GLOBAL GREEN_PORT_GT1 23814	40.49 6.02 -1.28 N	41.16 5.52 0.00 N	38.64 4.93 0.00 N	38.92 4.92 0.00 N	37.51 4.85 0.00 N	36.86 5.00 0.00 N	39.52 5.82 0.00 N	40.02 6.11 -0.64 N	46.95 7.43 -1.80 N	45.45 7.60 -0.56 N	42.61 6.37 -3.79 N	42.10 6.42 -2.81 N	46.18 6.92 -3.24 N	62.79 6.65 -20.63 N	41.63 6.23 -1.41 N	40.82 6.20 -0.82 N	40.36 6.18 -1.48 N	38.11 5.92 -1.59 N	42.29 6.99 -0.81 N	51.15 6.66 -13.12 N	44.35 7.28 -3.63 N	55.50 7.54 -12.15 N	46.49 7.08 -3.63 N	43.27 5.45 -5.82 N
GLOBE____DSASP 323697	32.96 -0.23 0.00 N	34.90 -0.74 0.00 N	32.96 -0.76 0.00 N	33.24 -0.76 0.00 N	31.83 -0.83 0.00 N	31.27 -0.59 0.00 N	32.78 -0.92 0.00 N	31.51 -1.76 0.00 N	34.90 -2.84 -0.01 N	34.05 -3.24 0.00 N	29.67 -3.02 -0.23 N	29.84 -3.29 -0.26 N	32.66 -3.35 0.00 N	32.65 -2.86 0.00 N	31.50 -2.49 0.00 N	31.39 -2.41 0.00 N	30.41 -2.29 0.00 N	28.47 -2.12 0.00 N	31.21 -3.28 0.00 N	29.98 -3.42 -2.03 N	29.88 -3.68 -0.11 N	31.74 -4.06 0.00 N	32.58 -3.20 0.00 N	30.17 -1.83 0.00 N
GOETHSLN____LBMP 323567	34.96 1.76 0.00 N	37.01 1.37 0.00 N	34.85 1.14 0.00 N	35.09 1.08 0.00 N	33.76 1.10 0.00 N	33.01 1.15 0.00 N	35.14 1.44 0.00 N	34.81 1.54 0.00 N	39.74 1.94 -0.07 N	39.29 1.99 0.00 N	35.76 1.88 -1.43 N	36.47 2.00 -1.60 N	38.19 2.17 0.00 N	37.54 2.04 0.00 N	35.89 1.90 0.00 N	35.68 1.88 0.00 N	34.46 1.76 0.00 N	32.21 1.61 0.00 N	36.46 1.97 0.00 N	45.90 1.92 -12.60 N	36.27 2.16 -0.66 N	38.08 2.27 0.00 N	37.88 2.11 0.00 N	33.50 1.50 0.00 N
GOODYEAR_LAKE_HYD 323669	34.41 1.22 0.00 N	36.79 1.15 0.00 N	34.80 1.09 0.00 N	35.11 1.11 0.00 N	33.73 1.07 0.00 N	32.90 1.04 0.00 N	34.94 1.24 0.00 N	34.55 1.28 0.00 N	39.24 1.50 -0.02 N	38.77 1.48 0.00 N	34.13 1.26 -0.41 N	34.55 1.22 -0.46 N	37.36 1.34 0.00 N	36.83 1.32 0.00 N	35.25 1.25 0.00 N	35.00 1.21 0.00 N	33.88 1.18 0.00 N	31.71 1.12 0.00 N	35.70 1.21 0.00 N	36.11 1.10 -3.65 N	34.79 1.15 -0.19 N	36.91 1.10 0.00 N	36.80 1.03 0.00 N	32.80 0.81 0.00 N
GOUDEY____7 23579	33.56 0.36 0.00 N	35.77 0.13 0.00 N	33.77 0.06 0.00 N	34.16 0.15 0.00 N	32.78 0.11 0.00 N	32.05 0.19 0.00 N	33.86 0.16 0.00 N	33.42 0.15 0.00 N	37.77 0.02 -0.02 N	37.24 -0.05 0.00 N	32.85 -0.07 -0.46 N	33.39 0.00 -0.52 N	36.14 0.12 0.00 N	35.67 0.16 0.00 N	34.13 0.14 0.00 N	33.90 0.10 0.00 N	32.77 0.07 0.00 N	30.61 0.02 0.00 N	34.26 -0.23 0.00 N	35.26 -0.22 -4.11 N	33.45 -0.22 0.00 N	35.54 -0.27 0.00 N	35.53 -0.25 0.00 N	31.75 -0.24 0.00 N
GOUDEY____8 23580	33.56 0.36 0.00 N	35.77 0.13 0.00 N	33.77 0.06 0.00 N	34.16 0.15 0.00 N	32.78 0.11 0.00 N	32.05 0.19 0.00 N	33.86 0.16 0.00 N	33.42 0.15 0.00 N	37.77 0.02 -0.02 N	37.24 -0.05 0.00 N	32.85 -0.07 -0.46 N	33.39 0.00 -0.52 N	36.14 0.12 0.00 N	35.67 0.16 0.00 N	34.13 0.14 0.00 N	33.90 0.10 0.00 N	32.77 0.07 0.00 N	30.61 0.02 0.00 N	34.26 -0.23 0.00 N	35.26 -0.22 -4.11 N	33.45 -0.22 0.00 N	35.54 -0.27 0.00 N	35.53 -0.25 0.00 N	31.75 -0.24 0.00 N

GOWANUS_GT1_1 24077	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_2 24078	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_3 24079	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_4 24080	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_5 24084	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_6 24111	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_7 24112	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT1_8 24113	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT2_1 24114	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT2_2 24115	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT2_3 24116	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT2_4 24117	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT2_5 24118	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT2_6 24119	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N

[illegible]

24133	1.93 0.00 N	1.51 0.00 N	1.27 0.00 N	1.21 0.00 N	1.21 0.00 N	1.27 0.00 N	1.58 0.00 N	1.68 0.00 N	2.13 -0.07 N	2.21 0.00 N	2.09 -1.43 N	2.21 -1.60 N	2.41 0.00 N	2.26 0.00 N	2.12 0.00 N	2.08 0.00 N	1.97 0.00 N	1.82 0.00 N	2.17 0.00 N	2.12 -12.60 N	2.37 -0.66 N	2.50 0.00 N	2.31 0.00 N	1.67 0.00 N
GOWANUS_GT4_5 24134	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT4_6 24135	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT4_7 24136	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GOWANUS_GT4_8 24137	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
GREENIDGE___3 23582	33.75 0.56 0.00 N	35.85 0.21 0.00 N	33.81 0.10 0.00 N	34.19 0.19 0.00 N	32.80 0.14 0.00 N	32.19 0.33 0.00 N	33.99 0.28 0.00 N	33.49 0.22 0.00 N	37.73 -0.01 -0.01 N	37.19 -0.10 0.00 N	32.58 -0.16 -0.28 N	33.00 -0.19 -0.32 N	35.99 -0.03 0.00 N	35.60 0.10 0.00 N	34.09 0.10 0.00 N	33.87 0.07 0.00 N	32.77 0.07 0.00 N	30.64 0.04 0.00 N	34.09 -0.40 0.00 N	33.37 -0.50 -2.49 N	32.99 -0.59 -0.13 N	35.02 -0.79 0.00 N	35.10 -0.67 0.00 N	31.54 -0.46 0.00 N
GREENIDGE___4 23583	33.75 0.56 0.00 N	35.85 0.21 0.00 N	33.81 0.10 0.00 N	34.19 0.19 0.00 N	32.80 0.14 0.00 N	32.19 0.33 0.00 N	33.99 0.28 0.00 N	33.49 0.22 0.00 N	37.73 -0.01 -0.01 N	37.19 -0.10 0.00 N	32.58 -0.16 -0.28 N	33.00 -0.19 -0.32 N	35.99 -0.03 0.00 N	35.60 0.10 0.00 N	34.09 0.10 0.00 N	33.87 0.07 0.00 N	32.77 0.07 0.00 N	30.64 0.04 0.00 N	34.09 -0.40 0.00 N	33.37 -0.50 -2.49 N	32.99 -0.59 -0.13 N	35.02 -0.79 0.00 N	35.10 -0.67 0.00 N	31.54 -0.46 0.00 N
GROVEVILLE___HYD 323602	35.17 1.98 0.00 N	37.34 1.70 0.00 N	35.22 1.51 0.00 N	35.47 1.47 0.00 N	34.12 1.46 0.00 N	33.34 1.48 0.00 N	35.47 1.77 0.00 N	35.15 1.88 0.00 N	40.11 2.32 -0.07 N	39.64 2.35 0.00 N	36.05 2.14 -1.45 N	36.73 2.24 -1.62 N	38.40 2.38 0.00 N	37.73 2.22 0.00 N	36.05 2.06 0.00 N	35.81 2.01 0.00 N	34.61 1.91 0.00 N	32.38 1.79 0.00 N	36.73 2.24 0.00 N	46.35 2.17 -12.81 N	36.49 2.36 -0.67 N	38.27 2.46 0.00 N	38.04 2.27 0.00 N	33.68 1.69 0.00 N
HAMPSHIRE___PAPER_HYD 323593	33.10 -0.10 0.00 N	34.50 -1.14 0.00 N	32.97 -0.74 0.00 N	33.22 -0.79 0.00 N	31.84 -0.83 0.00 N	31.09 -0.77 0.00 N	32.93 -0.77 0.00 N	32.01 -1.26 0.00 N	35.77 -1.96 0.00 N	35.52 -1.77 0.00 N	30.46 -2.00 0.00 N	30.50 -2.37 0.00 N	33.84 -2.17 0.00 N	33.94 -1.56 0.00 N	32.78 -1.21 0.00 N	32.65 -1.15 0.00 N	31.46 -1.24 0.00 N	29.47 -1.12 0.00 N	32.77 -1.73 0.00 N	29.88 -1.50 0.00 N	31.87 -1.58 0.00 N	35.21 -0.59 0.00 N	35.82 0.05 0.00 N	32.65 0.64 0.00 N
HARDSCRABBLE_WT_PWR 323673	34.44 1.25 0.00 N	36.72 1.08 0.00 N	34.78 1.07 0.00 N	35.07 1.07 0.00 N	33.63 0.97 0.00 N	32.83 0.97 0.00 N	34.73 1.03 0.00 N	34.37 1.10 0.00 N	39.15 1.42 0.00 N	38.72 1.43 0.00 N	33.69 1.27 0.03 N	34.13 1.30 0.04 N	37.33 1.31 0.00 N	36.61 1.10 0.00 N	34.96 0.97 0.00 N	34.75 0.95 0.00 N	33.65 0.95 0.00 N	31.52 0.93 0.00 N	35.70 1.21 0.00 N	32.16 1.08 0.29 N	34.48 1.04 0.02 N	36.84 1.04 0.00 N	36.80 1.03 0.00 N	32.55 0.55 0.00 N
HARZA MOOSE___RIVER 24016	33.66 0.47 0.00 N	35.71 0.07 0.00 N	33.84 0.12 0.00 N	34.12 0.11 0.00 N	32.76 0.10 0.00 N	32.02 0.16 0.00 N	33.94 0.24 0.00 N	33.41 0.15 0.00 N	37.84 0.11 0.00 N	37.47 0.18 0.00 N	32.48 0.02 0.00 N	32.78 -0.09 0.00 N	36.01 -0.01 0.00 N	35.60 0.09 0.00 N	34.13 0.14 0.00 N	33.94 0.14 0.00 N	32.82 0.13 0.00 N	30.76 0.17 0.00 N	34.61 0.12 0.00 N	31.50 0.12 0.00 N	33.53 0.08 0.00 N	36.11 0.30 0.00 N	36.15 0.38 0.00 N	32.47 0.48 0.00 N
HEMPSTEAD___ 23647	36.75 2.28 -1.28 N	37.57 1.93 0.00 N	35.35 1.64 0.00 N	35.59 1.58 0.00 N	34.24 1.58 0.00 N	33.52 1.66 0.00 N	35.71 2.00 0.00 N	35.99 2.08 -0.64 N	42.03 2.50 -1.80 N	40.83 2.53 -1.01 N	45.66 2.25 -10.95 N	41.72 2.34 -6.51 N	49.12 2.57 -10.54 N	60.26 2.44 -22.32 N	41.52 2.26 -5.26 N	36.85 2.23 -0.82 N	40.37 2.12 -5.56 N	38.44 1.87 -5.97 N	39.83 2.29 -3.06 N	48.08 2.19 -14.52 N	45.86 2.50 -9.91 N	54.33 2.67 -15.85 N	44.62 2.58 -6.27 N	55.70 1.93 -21.78 N
HICKLING___1 23621	33.94 0.75 0.00 N	36.05 0.41 0.00 N	33.97 0.26 0.00 N	34.44 0.44 0.00 N	33.01 0.34 0.00 N	32.39 0.53 0.00 N	34.13 0.43 0.00 N	33.59 0.32 0.00 N	37.76 0.01 -0.02 N	37.16 -0.13 0.00 N	32.63 -0.19 -0.36 N	33.19 -0.08 -0.40 N	36.20 0.19 0.00 N	35.82 0.32 0.00 N	34.28 0.29 0.00 N	34.01 0.21 0.00 N	32.85 0.15 0.00 N	30.62 0.03 0.00 N	33.93 -0.56 0.00 N	33.95 -0.60 -3.18 N	32.95 -0.66 -0.17 N	35.03 -0.78 0.00 N	35.08 -0.69 0.00 N	31.41 -0.59 0.00 N
HICKLING___2 23622	33.94 0.75 0.00 N	36.05 0.41 0.00 N	33.97 0.26 0.00 N	34.44 0.44 0.00 N	33.01 0.34 0.00 N	32.39 0.53 0.00 N	34.13 0.43 0.00 N	33.59 0.32 0.00 N	37.76 0.01 -0.02 N	37.16 -0.13 -0.36 N	32.63 -0.19 -0.40 N	33.19 -0.08 -0.40 N	36.20 0.19 0.00 N	35.82 0.32 0.00 N	34.28 0.29 0.00 N	34.01 0.21 0.00 N	32.85 0.15 0.00 N	30.62 0.03 0.00 N	33.93 -0.56 0.00 N	33.95 -0.60 -3.18 N	32.95 -0.66 -0.17 N	35.03 -0.78 0.00 N	35.08 -0.69 0.00 N	31.41 -0.59 0.00 N

HIGH FALLS___HY 23754	34.38 1.19 0.00 N	37.40 1.77 0.00 N	35.41 1.70 0.00 N	35.66 1.65 0.00 N	34.30 1.64 0.00 N	33.51 1.65 0.00 N	35.69 1.99 0.00 N	35.40 2.13 0.00 N	40.47 2.67 -0.07 N	39.99 2.70 0.00 N	36.31 2.43 -1.43 N	37.00 2.54 -1.60 N	38.74 2.73 0.00 N	38.07 2.56 0.00 N	36.32 2.33 0.00 N	36.08 2.28 0.00 N	34.90 2.20 0.00 N	32.69 2.10 0.00 N	37.10 2.61 0.00 N	46.51 2.53 -12.61 N	36.84 2.73 -0.66 N	38.60 2.79 0.00 N	38.38 2.61 0.00 N	33.91 1.91 0.00 N
HILLBURN___GT 23639	35.09 1.89 0.00 N	37.24 1.60 0.00 N	35.10 1.39 0.00 N	35.36 1.36 0.00 N	34.05 1.39 0.00 N	33.30 1.44 0.00 N	35.46 1.76 0.00 N	35.13 1.86 0.00 N	40.01 2.22 -0.07 N	39.49 2.20 0.00 N	35.83 2.02 -1.35 N	36.47 2.10 -1.50 N	38.22 2.21 0.00 N	37.55 2.04 0.00 N	35.84 1.84 0.00 N	35.60 1.80 0.00 N	34.41 1.71 0.00 N	32.20 1.61 0.00 N	36.52 2.03 0.00 N	45.27 2.01 -11.88 N	36.34 2.26 -0.62 N	38.12 2.31 0.00 N	37.90 2.13 0.00 N	33.51 1.52 0.00 N
HISHELDN_WT_PWR 323625	33.43 0.23 0.00 N	35.32 -0.32 0.00 N	33.30 -0.42 0.00 N	33.65 -0.36 0.00 N	32.20 -0.46 0.00 N	31.59 -0.27 0.00 N	33.16 -0.54 0.00 N	32.25 -1.02 0.00 N	35.91 -1.83 -0.01 N	35.33 -1.96 0.00 N	30.89 -1.83 -0.27 N	31.21 -1.96 -0.30 N	34.23 -1.79 0.00 N	34.18 -1.32 0.00 N	32.81 -1.18 0.00 N	32.57 -1.23 0.00 N	31.50 -1.21 0.00 N	29.41 -1.18 0.00 N	32.25 -1.18 0.00 N	31.24 -2.47 -2.33 N	30.84 -2.73 -0.12 N	32.74 -3.06 0.00 N	33.17 -2.61 0.00 N	30.18 -1.82 0.00 N
HOLTSVILLE_IC_1 23690	37.12 2.65 -1.28 N	37.92 2.27 0.00 N	35.67 1.95 0.00 N	35.88 1.88 0.00 N	34.54 1.87 0.00 N	33.84 1.98 0.00 N	36.09 2.39 0.00 N	36.41 2.50 -0.64 N	42.38 2.86 -1.80 N	40.69 2.89 -0.51 N	37.88 2.36 -3.06 N	37.67 2.37 -2.43 N	41.18 2.67 -2.50 N	58.20 2.25 -20.44 N	37.04 2.09 -0.95 N	36.67 2.06 -0.82 N	35.73 2.02 -1.01 N	33.33 1.66 -1.08 N	37.11 2.08 -0.55 N	46.32 1.99 -12.95 N	38.76 2.43 -2.89 N	50.16 2.64 -11.72 N	41.69 2.60 -3.32 N	37.85 1.92 -3.94 N
HOLTSVILLE_IC_10 23699	38.04 3.57 -1.28 N	38.80 3.16 0.00 N	36.50 2.78 0.00 N	36.58 2.58 0.00 N	35.11 2.45 0.00 N	34.43 2.57 0.00 N	36.77 2.39 0.00 N	37.12 3.22 -0.64 N	43.27 3.75 -1.80 N	41.70 3.84 -0.56 N	39.52 3.16 -3.91 N	38.98 3.24 -2.87 N	42.87 3.49 -3.37 N	59.52 3.35 -20.66 N	38.56 3.09 -1.48 N	37.70 3.08 -0.82 N	37.32 3.05 -1.57 N	35.01 2.73 -1.68 N	38.51 3.16 -0.86 N	47.56 3.04 -13.15 N	40.77 3.57 -3.75 N	52.12 4.09 -12.23 N	43.59 4.14 -3.69 N	41.26 3.11 -6.15 N
HOLTSVILLE_IC_2 23691	37.12 2.65 -1.28 N	37.92 2.27 0.00 N	35.67 1.95 0.00 N	35.88 1.88 0.00 N	34.54 1.87 0.00 N	33.84 1.98 0.00 N	36.09 2.39 0.00 N	36.41 2.50 -0.64 N	42.38 2.86 -1.80 N	40.69 2.89 -0.51 N	37.88 2.36 -3.06 N	37.67 2.37 -2.43 N	41.18 2.67 -2.50 N	58.20 2.25 -20.44 N	37.04 2.09 -0.95 N	36.67 2.06 -0.82 N	35.73 2.02 -1.01 N	33.33 1.66 -1.08 N	37.11 2.08 -0.55 N	46.32 1.99 -12.95 N	38.76 2.43 -2.89 N	50.16 2.64 -11.72 N	41.69 2.60 -3.32 N	37.85 1.92 -3.94 N
HOLTSVILLE_IC_3 23692	37.12 2.65 -1.28 N	37.92 2.27 0.00 N	35.67 1.95 0.00 N	35.88 1.88 0.00 N	34.54 1.87 0.00 N	33.84 1.98 0.00 N	36.09 2.39 0.00 N	36.41 2.50 -0.64 N	42.38 2.86 -1.80 N	40.69 2.89 -0.51 N	37.88 2.36 -3.06 N	37.67 2.37 -2.43 N	41.18 2.67 -2.50 N	58.20 2.25 -20.44 N	37.04 2.09 -0.95 N	36.67 2.06 -0.82 N	35.73 2.02 -1.01 N	33.33 1.66 -1.08 N	37.11 2.08 -0.55 N	46.32 1.99 -12.95 N	38.76 2.43 -2.89 N	50.16 2.64 -11.72 N	41.69 2.60 -3.32 N	37.85 1.92 -3.94 N
HOLTSVILLE_IC_4 23693	37.12 2.65 -1.28 N	37.92 2.27 0.00 N	35.67 1.95 0.00 N	35.88 1.88 0.00 N	34.54 1.87 0.00 N	33.84 1.98 0.00 N	36.09 2.39 0.00 N	36.41 2.50 -0.64 N	42.38 2.86 -1.80 N	40.69 2.89 -0.51 N	37.88 2.36 -3.06 N	37.67 2.37 -2.43 N	41.18 2.67 -2.50 N	58.20 2.25 -20.44 N	37.04 2.09 -0.95 N	36.67 2.06 -0.82 N	35.73 2.02 -1.01 N	33.33 1.66 -1.08 N	37.11 2.08 -0.55 N	46.32 1.99 -12.95 N	38.76 2.43 -2.89 N	50.16 2.64 -11.72 N	41.69 2.60 -3.32 N	37.85 1.92 -3.94 N
HOLTSVILLE_IC_5 23694	37.12 2.65 -1.28 N	37.92 2.27 0.00 N	35.67 1.95 0.00 N	35.88 1.88 0.00 N	34.54 1.87 0.00 N	33.84 1.98 0.00 N	36.09 2.39 0.00 N	36.41 2.50 -0.64 N	42.38 2.86 -1.80 N	40.69 2.89 -0.51 N	37.88 2.36 -3.06 N	37.67 2.37 -2.43 N	41.18 2.67 -2.50 N	58.20 2.25 -20.44 N	37.04 2.09 -0.95 N	36.67 2.06 -0.82 N	35.73 2.02 -1.01 N	33.33 1.66 -1.08 N	37.11 2.08 -0.55 N	46.32 1.99 -12.95 N	38.76 2.43 -2.89 N	50.16 2.64 -11.72 N	41.69 2.60 -3.32 N	37.85 1.92 -3.94 N
HOLTSVILLE_IC_6 23695	38.04 3.57 -1.28 N	38.80 3.16 0.00 N	36.50 2.78 0.00 N	36.58 2.58 0.00 N	35.11 2.45 0.00 N	34.43 2.57 0.00 N	36.77 2.39 0.00 N	37.12 3.22 -0.64 N	43.27 3.75 -1.80 N	41.70 3.84 -0.56 N	39.52 3.16 -3.91 N	38.98 3.24 -2.87 N	42.87 3.49 -3.37 N	59.52 3.35 -20.66 N	38.56 3.09 -1.48 N	37.70 3.08 -0.82 N	37.32 3.05 -1.57 N	35.01 2.73 -1.68 N	38.51 3.16 -0.86 N	47.56 3.04 -13.15 N	40.77 3.57 -3.75 N	52.12 4.09 -12.23 N	43.59 4.14 -3.69 N	41.26 3.11 -6.15 N
HOLTSVILLE_IC_7 23696	38.04 3.57 -1.28 N	38.80 3.16 0.00 N	36.50 2.78 0.00 N	36.58 2.58 0.00 N	35.11 2.45 0.00 N	34.43 2.57 0.00 N	36.77 2.39 0.00 N	37.12 3.22 -0.64 N	43.27 3.75 -1.80 N	41.70 3.84 -0.56 N	39.52 3.16 -3.91 N	38.98 3.24 -2.87 N	42.87 3.49 -3.37 N	59.52 3.35 -20.66 N	38.56 3.09 -1.48 N	37.70 3.08 -0.82 N	37.32 3.05 -1.57 N	35.01 2.73 -1.68 N	38.51 3.16 -0.86 N	47.56 3.04 -13.15 N	40.77 3.57 -3.75 N	52.12 4.09 -12.23 N	43.59 4.14 -3.69 N	41.26 3.11 -6.15 N
HOLTSVILLE_IC_8 23697	38.04 3.57 -1.28 N	38.80 3.16 0.00 N	36.50 2.78 0.00 N	36.58 2.58 0.00 N	35.11 2.45 0.00 N	34.43 2.57 0.00 N	36.77 2.39 0.00 N	37.12 3.22 -0.64 N	43.27 3.75 -1.80 N	41.70 3.84 -0.56 N	39.52 3.16 -3.91 N	38.98 3.24 -2.87 N	42.87 3.49 -3.37 N	59.52 3.35 -20.66 N	38.56 3.09 -1.48 N	37.70 3.08 -0.82 N	37.32 3.05 -1.57 N	35.01 2.73 -1.68 N	38.51 3.16 -0.86 N	47.56 3.04 -13.15 N	40.77 3.57 -3.75 N	52.12 4.09 -12.23 N	43.59 4.14 -3.69 N	41.26 3.11 -6.15 N
HOLTSVILLE_IC_9 23698	38.04 3.57 -1.28 N	38.80 3.16 0.00 N	36.50 2.78 0.00 N	36.58 2.58 0.00 N	35.11 2.45 0.00 N	34.43 2.57 0.00 N	36.77 2.39 0.00 N	37.12 3.22 -0.64 N	43.27 3.75 -1.80 N	41.70 3.84 -0.56 N	39.52 3.16 -3.91 N	38.98 3.24 -2.87 N	42.87 3.49 -3.37 N	59.52 3.35 -20.66 N	38.56 3.09 -1.48 N	37.70 3.08 -0.82 N	37.32 3.05 -1.57 N	35.01 2.73 -1.68 N	38.51 3.16 -0.86 N	47.56 3.04 -13.15 N	40.77 3.57 -3.75 N	52.12 4.09 -12.23 N	43.59 4.14 -3.69 N	41.26 3.11 -6.15 N
HOWARD_WT_PWR 323690	34.26 1.07 0.00 0.00	36.28 0.64 0.00 0.00	34.17 0.46 0.00 0.00	34.59 0.59 0.00 0.00	33.14 0.48 0.00 0.00	32.55 0.69 0.00 0.00	34.24 0.54 0.00 0.00	33.52 0.25 0.00 0.00	37.52 -0.22 -0.01 0.00	36.99 -0.31 -0.42 -0.31	32.35 -0.40 -0.40 -0.34	32.81 -0.05 0.22 0.00	35.97 0.00 0.00 0.00	35.73 0.00 0.00 0.00	34.19 0.20 0.00 0.00	33.90 0.11 -0.02 0.00	32.68 -0.17 0.00 0.00	30.42 -1.03 0.00 0.00	33.46 -1.41 -2.71 -0.14	32.67 -1.61 -0.14 -0.14	31.99 -1.89 0.00 0.00	33.92 -1.74 0.00 0.00	34.04 -1.29 0.00 0.00	30.70 -1.29 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS 23644	31.89 -1.30 0.00 N	32.66 -2.98 0.00 N	31.54 -2.17 0.00 N	31.75 -2.26 0.00 N	30.37 -2.29 0.00 N	29.71 -2.15 0.00 N	31.41 -2.29 0.00 N	30.32 -2.95 0.00 N	33.50 -4.23 0.00 N	33.38 -3.91 0.00 N	28.24 -4.16 0.06 N	28.05 -4.75 0.06 N	31.62 -4.40 0.00 N	32.26 -3.25 0.00 N	31.41 -2.58 0.00 N	31.41 -2.39 0.00 N	30.46 -2.24 0.00 N	28.43 -2.16 0.00 N	31.15 -3.34 0.00 N	27.94 -2.92 0.51 N	30.35 -3.07 0.03 N	34.02 -1.79 0.00 N	35.09 -0.68 0.00 N	32.28 0.29 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	31.89 -1.30 0.00 N	32.66 -2.98 0.00 N	31.54 -2.17 0.00 N	31.75 -2.26 0.00 N	30.37 -2.29 0.00 N	29.71 -2.15 0.00 N	31.41 -2.29 0.00 N	29.49 -3.98 0.00 N	29.27 -3.94 -3.34 N	33.38 -3.91 0.00 N	28.24 -4.16 0.06 N	28.05 -4.75 0.06 N	31.62 -4.40 0.00 N	32.26 -3.25 0.00 N	31.41 -2.58 0.00 N	31.41 -2.39 0.00 N	30.46 -2.24 0.00 N	28.81 -2.87 -1.22 N	31.15 -3.34 0.00 N	27.94 -2.92 0.51 N	30.35 -3.07 0.03 N	34.02 -1.79 0.00 N	39.98 -1.53 -6.17 N	32.28 0.29 0.00 N	
HQ_GEN_IMPORT 323601	30.32 -0.43 0.00 N	31.98 0.00 3.24 N	33.71 0.00 0.00 N	34.00 0.00 0.00 N	32.66 0.00 0.00 N	31.86 0.00 0.00 N	33.70 0.00 0.00 N	31.72 0.00 0.00 N	37.37 0.00 0.38 N	37.29 0.00 0.00 N	32.46 0.00 0.00 N	32.87 0.00 0.00 N	36.02 0.00 0.00 N	35.51 0.00 0.00 N	33.99 0.00 0.00 N	33.80 0.00 0.00 N	32.70 0.00 0.00 N	30.74 0.00 0.00 N	34.49 0.00 0.00 N	31.37 0.00 0.00 N	33.45 0.00 0.00 N	35.80 0.00 0.00 N	35.63 0.00 0.00 N	32.00 0.00 0.00 N	
HQ_GEN_WHEEL 23651	30.32 -0.43 0.00 N	31.98 0.00 3.24 N	33.71 0.00 0.00 N	34.00 0.00 0.00 N	32.66 0.00 0.00 N	31.86 0.00 0.00 N	33.70 0.00 0.00 N	31.72 0.00 0.00 N	37.37 0.00 0.38 N	37.29 0.00 0.00 N	32.46 0.00 0.00 N	32.87 0.00 0.00 N	36.02 0.00 0.00 N	35.51 0.00 0.00 N	33.99 0.00 0.00 N	33.80 0.00 0.00 N	32.70 0.00 0.00 N	30.74 0.00 0.00 N	34.49 0.00 0.00 N	31.37 0.00 0.00 N	33.45 0.00 0.00 N	35.80 0.00 0.00 N	35.63 0.00 0.00 N	32.00 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	35.14 1.94 0.00 N	37.20 1.57 0.00 N	35.04 1.33 0.00 N	35.28 1.28 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.33 1.63 0.00 N	34.99 1.72 0.00 N	39.93 2.14 -0.07 N	39.49 2.20 0.00 N	35.94 2.06 -1.43 N	36.63 2.17 -1.60 N	38.37 2.35 0.00 N	37.71 2.20 0.00 N	36.04 2.04 0.00 N	35.83 2.03 0.00 N	34.61 1.91 0.00 N	32.37 1.78 0.00 N	36.65 2.16 0.00 N	46.08 2.10 -12.60 N	36.45 2.34 -0.66 N	38.25 2.45 0.00 N	38.05 2.27 0.00 N	33.66 1.66 0.00 N	
HUDSON_AVE_GT_4 23540	35.14 1.94 0.00 N	37.20 1.57 0.00 N	35.04 1.33 0.00 N	35.28 1.28 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.33 1.63 0.00 N	34.99 1.72 0.00 N	39.93 2.14 -0.07 N	39.49 2.20 0.00 N	35.94 2.06 -1.43 N	36.63 2.17 -1.60 N	38.37 2.35 0.00 N	37.71 2.20 0.00 N	36.04 2.04 0.00 N	35.83 2.03 0.00 N	34.61 1.91 0.00 N	32.37 1.78 0.00 N	36.65 2.16 0.00 N	46.08 2.10 -12.60 N	36.45 2.34 -0.66 N	38.25 2.45 0.00 N	38.05 2.27 0.00 N	33.66 1.66 0.00 N	
HUDSON_AVE_GT_5 23657	35.14 1.94 0.00 N	37.20 1.57 0.00 N	35.04 1.33 0.00 N	35.28 1.28 0.00 N	33.94 1.27 0.00 N	33.18 1.32 0.00 N	35.33 1.63 0.00 N	34.99 1.72 0.00 N	39.93 2.14 -0.07 N	39.49 2.20 0.00 N	35.94 2.06 -1.43 N	36.63 2.17 -1.60 N	38.37 2.35 0.00 N	37.71 2.20 0.00 N	36.04 2.04 0.00 N	35.83 2.03 0.00 N	34.61 1.91 0.00 N	32.37 1.78 0.00 N	36.65 2.16 0.00 N	46.08 2.10 -12.60 N	36.45 2.34 -0.66 N	38.25 2.45 0.00 N	38.05 2.27 0.00 N	33.66 1.66 0.00 N	
HUDSON_AVE_10 24168	35.06 1.87 0.00 N	37.14 1.50 0.00 N	34.98 1.27 0.00 N	35.23 1.22 0.00 N	33.88 1.22 0.00 N	33.12 1.26 0.00 N	35.27 1.57 0.00 N	34.92 1.65 0.00 N	39.82 2.02 -0.07 N	39.36 2.07 0.00 N	35.79 1.90 -1.43 N	36.49 2.02 -1.60 N	38.18 2.17 0.00 N	37.53 2.03 0.00 N	35.87 1.88 0.00 N	35.66 1.86 0.00 N	34.45 1.75 0.00 N	32.22 1.63 0.00 N	36.49 2.00 0.00 N	45.94 1.96 -12.60 N	36.30 2.19 -0.66 N	38.10 2.29 0.00 N	37.95 2.17 0.00 N	33.56 1.57 0.00 N	
HUNTER_MOUNT___DRP 323613	34.82 1.63 0.00 N	37.06 1.42 0.00 N	35.00 1.28 0.00 N	35.26 1.25 0.00 N	33.89 1.22 0.00 N	33.03 1.17 0.00 N	35.02 1.32 0.00 N	34.69 1.42 0.00 N	39.64 1.84 -0.08 N	39.22 1.93 0.00 N	35.80 1.75 -1.59 N	36.46 1.81 -1.78 N	37.90 1.88 0.00 N	37.23 1.72 0.00 N	35.57 1.58 0.00 N	35.34 1.54 0.00 N	34.17 1.47 0.00 N	31.97 1.38 0.00 N	36.32 1.83 0.00 N	47.21 1.79 -14.04 N	36.11 1.92 -0.74 N	37.81 2.01 0.00 N	37.58 1.81 0.00 N	33.34 1.35 0.00 N	
HUNTLEY___63 23557	33.56 0.37 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.76 -0.25 0.00 N	32.32 -0.34 0.00 N	31.76 -0.10 0.00 N	33.34 -0.37 0.00 N	32.18 -1.09 0.00 N	35.74 -2.00 -0.01 N	34.99 -2.30 0.00 N	30.54 -2.15 -0.23 N	30.73 -2.40 -0.26 N	33.67 -2.34 0.00 N	33.67 -1.83 0.00 N	32.44 -1.56 0.00 N	32.29 -1.51 0.00 N	31.28 -1.42 0.00 N	29.27 -1.32 0.00 N	32.14 -2.36 0.00 N	30.89 -2.54 -2.07 N	30.78 -2.78 -0.11 N	32.70 -3.11 0.00 N	33.41 -2.37 0.00 N	30.71 -1.29 0.00 N	
HUNTLEY___64 23558	33.56 0.37 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.76 -0.25 0.00 N	32.32 -0.34 0.00 N	31.76 -0.10 0.00 N	33.34 -0.37 0.00 N	32.18 -1.09 0.00 N	35.74 -2.00 -0.01 N	34.99 -2.30 0.00 N	30.54 -2.15 -0.23 N	30.73 -2.40 -0.26 N	33.67 -2.34 0.00 N	33.67 -1.83 0.00 N	32.44 -1.56 0.00 N	32.29 -1.51 0.00 N	31.28 -1.42 0.00 N	29.27 -1.32 0.00 N	32.14 -2.36 0.00 N	30.89 -2.54 -2.07 N	30.78 -2.78 -0.11 N	32.70 -3.11 0.00 N	33.41 -2.37 0.00 N	30.71 -1.29 0.00 N	
HUNTLEY___65 23559	33.56 0.37 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.76 -0.25 0.00 N	32.32 -0.34 0.00 N	31.76 -0.10 0.00 N	33.34 -0.37 0.00 N	32.18 -1.09 0.00 N	35.74 -2.00 -0.01 N	34.99 -2.30 0.00 N	30.54 -2.15 -0.23 N	30.73 -2.40 -0.26 N	33.67 -2.34 0.00 N	33.67 -1.83 0.00 N	32.44 -1.56 0.00 N	32.29 -1.51 0.00 N	31.28 -1.42 0.00 N	29.27 -1.32 0.00 N	32.14 -2.36 0.00 N	30.89 -2.54 -2.07 N	30.78 -2.78 -0.11 N	32.70 -3.11 0.00 N	33.41 -2.37 0.00 N	30.71 -1.29 0.00 N	
HUNTLEY___66 23560	33.56 0.37 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.76 -0.25 0.00 N	32.32 -0.34 0.00 N	31.76 -0.10 0.00 N	33.34 -0.37 0.00 N	32.18 -1.09 0.00 N	35.74 -2.00 -0.01 N	34.99 -2.30 0.00 N	30.54 -2.15 -0.23 N	30.73 -2.40 -0.26 N	33.67 -2.34 0.00 N	33.67 -1.83 0.00 N	32.44 -1.56 0.00 N	32.29 -1.51 0.00 N	31.28 -1.42 0.00 N	29.27 -1.32 0.00 N	32.14 -2.36 0.00 N	30.89 -2.54 -2.07 N	30.78 -2.78 -0.11 N	32.70 -3.11 0.00 N	33.41 -2.37 0.00 N	30.71 -1.29 0.00 N	
HUNTLEY___67	33.11	34.95	32.95	33.26	31.84	31.27	32.81	31.82	35.35	34.67	30.28	30.51	33.52	33.56	32.21	32.00	31.01	28.99	31.82	30.63	30.51	32.42	33.08	30.33	

23561	-0.09 0.00 N	-0.69 0.00 N	-0.76 0.00 N	-0.74 0.00 N	-0.82 0.00 N	-0.59 0.00 N	-0.89 0.00 N	-1.44 0.00 N	-2.39 -0.01 N	-2.62 0.00 N	-2.41 -0.24 N	-2.63 -0.27 N	-2.50 0.00 N	-1.94 0.00 N	-1.78 0.00 N	-1.79 0.00 N	-1.69 0.00 N	-1.60 0.00 N	-2.67 0.00 N	-2.83 -2.08 N	-3.05 -0.11 N	-3.39 0.00 N	-2.69 0.00 N	-1.67 0.00 N
HUNTLEY____68 23562	33.11 -0.09 0.00 N	34.95 -0.69 0.00 N	32.95 -0.76 0.00 N	33.26 -0.74 0.00 N	31.84 -0.82 0.00 N	31.27 -0.59 0.00 N	32.81 -0.89 0.00 N	31.82 -1.44 0.00 N	35.35 -2.39 -0.01 N	34.67 -2.62 0.00 N	30.28 -2.41 -0.24 N	30.51 -2.63 -0.27 N	33.52 -2.50 0.00 N	33.56 -1.94 0.00 N	32.21 -1.78 0.00 N	32.00 -1.79 0.00 N	31.01 -1.69 0.00 N	28.99 -1.60 0.00 N	31.82 -2.67 0.00 N	30.63 -2.83 -2.08 N	30.51 -3.05 -0.11 N	32.42 -3.39 0.00 N	33.08 -2.69 0.00 N	30.33 -1.67 0.00 N
HYLAND____LFGE 323620	34.52 1.33 0.00 N	36.49 0.85 0.00 N	34.40 0.69 0.00 N	34.75 0.75 0.00 N	33.34 0.68 0.00 N	32.78 0.92 0.00 N	34.61 0.91 0.00 N	34.02 0.75 0.00 N	38.24 0.51 -0.01 N	37.76 0.47 0.00 N	33.04 0.34 -0.25 N	33.37 0.22 -0.28 N	36.43 0.41 0.00 N	36.12 0.62 0.00 N	34.61 0.62 0.00 N	34.38 0.59 0.00 N	33.33 0.63 0.00 N	31.18 0.59 0.00 N	34.58 0.09 0.00 N	33.47 -0.15 -2.25 N	33.35 -0.22 -0.12 N	35.31 -0.49 0.00 N	35.49 -0.28 0.00 N	32.02 0.02 0.00 N
INDECK____CORINTH 23802	35.76 2.56 0.00 N	38.06 2.42 0.00 N	35.93 2.21 0.00 N	36.18 2.17 0.00 N	34.78 2.12 0.00 N	33.93 2.07 0.00 N	35.89 2.19 0.00 N	35.54 2.27 0.00 N	40.76 2.95 -0.09 N	40.35 3.06 0.00 N	36.99 2.66 -1.87 N	37.36 2.40 -2.09 N	38.09 2.07 0.00 N	37.18 1.67 0.00 N	35.42 1.43 0.00 N	35.16 1.36 0.00 N	34.00 1.30 0.00 N	31.83 1.24 0.00 N	36.64 2.15 0.00 N	50.14 2.24 -16.52 N	36.97 2.65 -0.87 N	38.66 2.85 0.00 N	38.37 2.60 0.00 N	34.13 2.14 0.00 N
INDECK____ILION 23567	34.04 0.85 0.00 N	36.33 0.69 0.00 N	34.37 0.66 0.00 N	34.66 0.66 0.00 N	33.28 0.61 0.00 N	32.47 0.61 0.00 N	34.34 0.64 0.00 N	33.94 0.67 0.00 N	38.58 0.86 0.00 N	38.16 0.86 0.00 N	33.18 0.75 0.03 N	33.61 0.78 0.04 N	36.82 0.80 0.00 N	36.20 0.69 0.00 N	34.61 0.62 0.00 N	34.42 0.63 0.00 N	33.32 0.62 0.00 N	31.20 0.61 0.00 N	35.29 0.80 0.00 N	31.82 0.74 0.29 N	34.19 0.75 0.02 N	36.59 0.79 0.00 N	36.51 0.74 0.00 N	32.49 0.50 0.00 N
INDECK____OLEAN 23982	34.90 1.71 0.00 N	36.81 1.17 0.00 N	34.60 0.89 0.00 N	35.08 1.08 0.00 N	33.49 0.82 0.00 N	32.90 1.04 0.00 N	34.63 0.93 0.00 N	33.98 0.71 0.00 N	37.97 0.23 -0.01 N	37.49 0.20 0.00 N	32.74 0.02 -0.26 N	33.20 0.04 -0.29 N	36.39 0.38 0.00 N	36.26 0.75 0.00 N	34.75 0.76 0.00 N	34.40 0.60 0.00 N	33.15 0.45 0.00 N	30.98 0.38 0.00 N	33.87 -0.62 0.00 N	32.86 -0.81 -2.29 N	32.59 -0.98 -0.12 N	34.59 -1.22 0.00 N	34.73 -1.04 0.00 N	31.25 -0.75 0.00 N
INDECK____OSWEGO 23783	32.63 -0.56 0.00 N	34.82 -0.82 0.00 N	32.91 -0.80 0.00 N	33.22 -0.78 0.00 N	31.92 -0.75 0.00 N	31.19 -0.67 0.00 N	32.95 -0.75 0.00 N	32.53 -0.74 0.00 N	36.83 -0.90 -0.01 N	36.38 -0.91 0.00 N	31.75 -0.82 -0.12 N	32.13 -0.87 -0.13 N	35.09 -0.93 0.00 N	34.62 -0.88 0.00 N	33.17 -0.83 0.00 N	32.97 -0.83 0.00 N	31.92 -0.78 0.00 N	29.89 -0.71 0.00 N	33.60 -0.89 0.00 N	31.57 -0.84 -1.04 N	32.59 -0.92 -0.06 N	34.77 -1.04 0.00 N	34.80 -0.97 0.00 N	31.26 -0.74 0.00 N
INDECK____YERKES 23781	33.56 0.37 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.76 -0.25 0.00 N	32.32 -0.34 0.00 N	31.76 -0.10 0.00 N	33.34 -0.37 0.00 N	32.18 -1.09 0.00 N	35.74 -2.00 -0.01 N	34.99 -2.30 0.00 N	30.54 -2.15 -0.23 N	30.73 -2.40 -0.26 N	33.67 -2.34 0.00 N	33.67 -1.83 0.00 N	32.44 -1.56 0.00 N	32.29 -1.51 0.00 N	31.28 -1.42 0.00 N	29.27 -1.32 0.00 N	32.14 -2.36 0.00 N	30.89 -2.54 -2.07 N	30.78 -2.78 -0.11 N	32.70 -3.11 0.00 N	33.41 -2.37 0.00 N	30.71 -1.29 0.00 N
INDIAN POINT_GT_1 24139	34.84 1.64 0.00 N	36.96 1.32 0.00 N	34.84 1.13 0.00 N	35.10 1.09 0.00 N	33.76 1.10 0.00 N	33.00 1.14 0.00 N	35.12 1.42 0.00 N	34.79 1.52 0.00 N	39.67 1.87 -0.07 N	39.18 1.89 0.00 N	35.63 1.76 -1.41 N	36.29 1.84 -1.58 N	37.97 1.95 0.00 N	37.30 1.79 0.00 N	35.64 1.64 0.00 N	35.41 1.61 0.00 N	34.22 1.52 0.00 N	32.01 1.42 0.00 N	36.29 1.80 0.00 N	45.61 1.78 -12.46 N	36.10 2.00 -0.65 N	37.87 2.06 0.00 N	37.65 1.88 0.00 N	33.32 1.33 0.00 N
INDIAN POINT_GT_2 23659	34.84 1.64 0.00 N	36.96 1.32 0.00 N	34.84 1.13 0.00 N	35.10 1.09 0.00 N	33.76 1.10 0.00 N	33.00 1.14 0.00 N	35.12 1.42 0.00 N	34.79 1.52 0.00 N	39.67 1.87 -0.07 N	39.18 1.89 0.00 N	35.63 1.76 -1.41 N	36.29 1.84 -1.58 N	37.97 1.95 0.00 N	37.30 1.79 0.00 N	35.64 1.64 0.00 N	35.41 1.61 0.00 N	34.22 1.52 0.00 N	32.01 1.42 0.00 N	36.29 1.80 0.00 N	45.61 1.78 -12.46 N	36.10 2.00 -0.65 N	37.87 2.06 0.00 N	37.65 1.88 0.00 N	33.32 1.33 0.00 N
INDIAN POINT_GT_3 24019	34.84 1.64 0.00 N	36.96 1.32 0.00 N	34.84 1.13 0.00 N	35.10 1.09 0.00 N	33.76 1.10 0.00 N	33.00 1.14 0.00 N	35.12 1.42 0.00 N	34.79 1.52 0.00 N	39.67 1.87 -0.07 N	39.18 1.89 0.00 N	35.63 1.76 -1.41 N	36.29 1.84 -1.58 N	37.97 1.95 0.00 N	37.30 1.79 0.00 N	35.64 1.64 0.00 N	35.41 1.61 0.00 N	34.22 1.52 0.00 N	32.01 1.42 0.00 N	36.29 1.80 0.00 N	45.61 1.78 -12.46 N	36.10 2.00 -0.65 N	37.87 2.06 0.00 N	37.65 1.88 0.00 N	33.32 1.33 0.00 N
INDIAN POINT____2 23530	34.79 1.60 0.00 N	36.92 1.28 0.00 N	34.79 1.09 0.00 N	35.06 1.05 0.00 N	33.74 1.07 0.00 N	32.98 1.12 0.00 N	35.11 1.41 0.00 N	34.77 1.50 0.00 N	39.62 1.83 -0.07 N	39.12 1.83 0.00 N	35.55 1.71 -1.38 N	36.20 1.79 -1.54 N	37.90 1.88 0.00 N	37.23 1.72 0.00 N	35.56 1.57 0.00 N	35.33 1.53 0.00 N	34.14 1.44 0.00 N	31.94 1.35 0.00 N	36.21 1.72 0.00 N	45.28 1.72 -12.19 N	36.03 1.94 -0.64 N	37.80 1.99 0.00 N	37.59 1.82 0.00 N	33.26 1.26 0.00 N
INDIAN POINT____3 23531	34.71 1.52 0.00 N	36.83 1.20 0.00 N	34.71 1.00 0.00 N	34.96 0.95 0.00 N	33.63 0.96 0.00 N	32.86 1.00 0.00 N	34.96 1.26 0.00 N	34.63 1.36 0.00 N	39.50 1.70 -0.07 N	39.02 1.73 0.00 N	35.52 1.63 -1.43 N	36.19 1.72 -1.60 N	37.83 1.82 0.00 N	37.19 1.68 0.00 N	35.53 1.53 0.00 N	35.31 1.51 0.00 N	34.12 1.42 0.00 N	31.91 1.31 0.00 N	36.18 1.68 0.00 N	45.67 1.66 -12.63 N	35.98 1.86 -0.66 N	37.75 1.94 0.00 N	37.54 1.77 0.00 N	33.23 1.24 0.00 N
IP CORINTH____1 23988	35.98 2.79 0.00 N	38.27 2.63 0.00 N	36.12 2.41 0.00 N	36.39 2.39 0.00 N	34.98 2.32 0.00 N	34.13 2.27 0.00 N	36.12 2.41 0.00 N	35.77 2.50 0.00 N	41.04 3.23 -0.09 N	40.63 3.34 0.00 N	37.22 2.89 -1.87 N	37.58 2.61 -2.09 N	38.13 2.11 0.00 N	37.12 1.61 0.00 N	35.29 1.29 0.00 N	34.99 1.19 0.00 N	33.82 1.12 0.00 N	31.67 1.08 0.00 N	36.47 1.98 0.00 N	50.15 2.26 -16.52 N	37.09 2.77 -0.87 N	38.87 3.07 0.00 N	38.58 2.81 0.00 N	34.32 2.33 0.00 N

IP____TICONDEROGA 23804	36.29 3.09 0.00 N	38.68 3.04 0.00 N	36.55 2.84 0.00 N	36.84 2.84 0.00 N	35.37 2.71 0.00 N	34.54 2.68 0.00 N	36.49 2.79 0.00 N	36.13 2.86 0.00 N	41.56 3.74 -0.09 N	41.06 3.77 0.00 N	37.59 3.33 -1.80 N	38.35 3.48 -2.01 N	39.45 3.43 0.00 N	38.60 3.10 0.00 N	37.26 3.27 0.00 N	36.98 3.18 0.00 N	35.38 2.68 0.00 N	33.02 2.42 0.00 N	37.89 3.40 0.00 N	50.44 3.22 -15.85 N	37.65 3.36 -0.83 N	39.47 3.67 0.00 N	39.10 3.32 0.00 N	34.79 2.79 0.00 N
ISLIP_RES_REC 323679	38.61 4.14 -1.28 N	39.37 3.73 0.00 N	37.01 3.30 0.00 N	36.92 2.92 0.00 N	35.31 2.64 0.00 N	34.60 2.74 0.00 N	36.97 3.26 0.00 N	37.31 3.40 -0.64 N	43.50 3.97 -1.80 N	41.92 4.06 -0.57 N	39.85 3.33 -4.06 N	39.24 3.42 -2.95 N	43.24 3.70 -3.52 N	59.76 3.55 -20.70 N	38.83 3.28 -1.56 N	37.89 3.27 -0.82 N	37.58 3.23 -1.65 N	35.27 2.91 -1.77 N	38.76 3.37 -0.90 N	47.79 3.24 -13.17 N	41.09 3.76 -3.88 N	52.63 4.52 -12.30 N	44.16 4.66 -3.74 N	42.04 3.58 -6.47 N
JARVIS____ 23743	33.40 0.20 0.00 N	35.73 0.09 0.00 N	33.81 0.10 0.00 N	34.11 0.10 0.00 N	32.76 0.10 0.00 N	31.95 0.09 0.00 N	33.80 0.10 0.00 N	33.36 0.09 0.00 N	37.83 0.10 0.00 N	37.37 0.08 0.00 N	32.49 0.07 0.03 N	32.90 0.07 0.04 N	36.09 0.07 0.00 N	35.60 0.10 0.00 N	34.10 0.10 0.00 N	33.90 0.10 0.00 N	32.80 0.10 0.00 N	30.69 0.09 0.00 N	34.59 0.10 0.00 N	31.17 0.08 0.29 N	33.54 0.10 0.02 N	35.94 0.14 0.00 N	35.91 0.14 0.00 N	32.12 0.12 0.00 N
JENNISON____1 23625	35.01 1.82 0.00 N	37.30 1.67 0.00 N	35.26 1.55 0.00 N	35.62 1.62 0.00 N	34.21 1.55 0.00 N	33.50 1.64 0.00 N	35.54 1.83 0.00 N	35.18 1.91 0.00 N	40.01 2.26 -0.02 N	39.51 2.22 0.00 N	34.82 1.88 -0.49 N	35.25 1.83 -0.55 N	38.04 2.02 0.00 N	37.44 1.93 0.00 N	35.74 1.75 0.00 N	35.48 1.68 0.00 N	34.36 1.66 0.00 N	32.18 1.58 0.00 N	36.15 1.66 0.00 N	37.18 1.48 -4.33 N	35.11 1.43 -0.23 N	37.16 1.35 0.00 N	37.02 1.25 0.00 N	32.94 0.95 0.00 N
JENNISON____2 23626	34.97 1.78 0.00 N	37.26 1.62 0.00 N	35.21 1.50 0.00 N	35.58 1.57 0.00 N	34.17 1.51 0.00 N	33.45 1.59 0.00 N	35.48 1.78 0.00 N	35.13 1.86 0.00 N	39.93 2.18 -0.02 N	39.44 2.15 0.00 N	34.76 1.81 -0.49 N	35.19 1.77 -0.55 N	37.97 1.95 0.00 N	37.37 1.87 0.00 N	35.69 1.70 0.00 N	35.43 1.63 0.00 N	34.31 1.61 0.00 N	32.12 1.53 0.00 N	36.09 1.60 0.00 N	37.13 1.43 -4.33 N	35.04 1.37 -0.23 N	37.10 1.30 0.00 N	36.96 1.19 0.00 N	32.90 0.90 0.00 N
KEDC_PORT_JEFF_GT2 24210	37.99 3.52 -1.28 N	38.74 3.10 0.00 N	36.44 2.73 0.00 N	36.67 2.66 0.00 N	35.29 2.63 0.00 N	34.62 2.76 0.00 N	36.99 3.28 0.00 N	37.35 3.44 -0.64 N	43.53 4.01 -1.80 N	41.95 4.10 -0.56 N	39.69 3.37 -3.86 N	39.16 3.44 -2.85 N	43.04 3.71 -3.31 N	59.75 3.59 -20.65 N	38.75 3.30 -1.46 N	37.91 3.30 -0.82 N	37.51 3.27 -1.54 N	35.16 2.92 -1.65 N	38.61 3.28 -0.85 N	47.68 3.16 -13.14 N	40.90 3.73 -3.72 N	52.06 4.05 -12.21 N	43.52 4.08 -3.67 N	41.11 3.06 -6.06 N
KEDC_PORT_JEFF_GT3 24211	37.99 3.52 -1.28 N	38.74 3.10 0.00 N	36.44 2.73 0.00 N	36.67 2.66 0.00 N	35.29 2.63 0.00 N	34.62 2.76 0.00 N	36.99 3.28 0.00 N	37.35 3.44 -0.64 N	43.53 4.01 -1.80 N	41.95 4.10 -0.56 N	39.69 3.37 -3.86 N	39.16 3.44 -2.85 N	43.04 3.71 -3.31 N	59.75 3.59 -20.65 N	38.75 3.30 -1.46 N	37.91 3.30 -0.82 N	37.51 3.27 -1.54 N	35.16 2.92 -1.65 N	38.61 3.28 -0.85 N	47.68 3.16 -13.14 N	40.90 3.73 -3.72 N	52.06 4.05 -12.21 N	43.52 4.08 -3.67 N	41.11 3.06 -6.06 N
KEDC_GLWD_GT4 24219	36.77 2.30 -1.28 N	37.60 1.96 0.00 N	35.40 1.68 0.00 N	35.64 1.63 0.00 N	34.28 1.62 0.00 N	33.55 1.69 0.00 N	35.71 2.00 0.00 N	35.83 1.93 -0.64 N	41.85 2.33 -1.80 N	40.61 2.36 -0.95 N	44.58 2.17 -9.95 N	41.13 2.27 -5.99 N	48.05 2.52 -9.52 N	60.10 2.52 -22.08 N	41.05 2.36 -4.70 N	36.95 2.33 -0.82 N	39.78 2.12 -4.96 N	37.82 1.90 -5.33 N	39.47 2.25 -2.73 N	47.85 2.16 -14.32 N	44.86 2.42 -8.99 N	53.69 2.58 -15.31 N	44.16 2.50 -5.89 N	53.39 1.94 -19.45 N
KEDC_GLWD_GT5 24220	36.77 2.30 -1.28 N	37.60 1.96 0.00 N	35.40 1.68 0.00 N	35.64 1.63 0.00 N	34.28 1.62 0.00 N	33.55 1.69 0.00 N	35.71 2.00 0.00 N	35.83 1.93 -0.64 N	41.85 2.33 -1.80 N	40.61 2.36 -0.95 N	44.58 2.17 -9.95 N	41.13 2.27 -5.99 N	48.05 2.52 -9.52 N	60.10 2.52 -22.08 N	41.05 2.36 -4.70 N	36.95 2.33 -0.82 N	39.78 2.12 -4.96 N	37.82 1.90 -5.33 N	39.47 2.25 -2.73 N	47.85 2.16 -14.32 N	44.86 2.42 -8.99 N	53.69 2.58 -15.31 N	44.16 2.50 -5.89 N	53.39 1.94 -19.45 N
KENSICO____ 23655	34.95 1.76 0.00 N	37.06 1.43 0.00 N	34.93 1.22 0.00 N	35.18 1.17 0.00 N	33.84 1.18 0.00 N	33.07 1.21 0.00 N	35.19 1.49 0.00 N	34.85 1.58 0.00 N	39.76 1.96 -0.07 N	39.27 1.98 0.00 N	35.73 1.85 -1.43 N	36.41 1.95 -1.59 N	38.09 2.07 0.00 N	37.43 1.93 0.00 N	35.77 1.77 0.00 N	35.54 1.75 0.00 N	34.35 1.65 0.00 N	32.12 1.53 0.00 N	36.41 1.92 0.00 N	45.84 1.88 -12.59 N	36.20 2.09 -0.66 N	37.99 2.18 0.00 N	37.79 2.02 0.00 N	33.44 1.44 0.00 N
KIAC_JFK_GT1 23816	35.21 2.02 0.00 N	37.31 1.67 0.00 N	35.15 1.44 0.00 N	35.38 1.37 0.00 N	34.02 1.36 0.00 N	33.26 1.40 0.00 N	35.43 1.73 0.00 N	35.02 1.76 0.00 N	39.77 1.97 -0.07 N	39.26 1.97 0.00 N	35.63 1.74 -1.43 N	36.35 1.88 -1.60 N	38.04 2.03 0.00 N	37.40 1.89 0.00 N	35.76 1.76 0.00 N	35.52 1.73 0.00 N	34.32 1.62 0.00 N	32.06 1.47 0.00 N	36.34 1.85 0.00 N	45.82 1.84 -12.60 N	36.18 2.06 -0.66 N	38.01 2.20 0.00 N	38.05 2.28 0.00 N	33.66 1.66 0.00 N
KIAC_JFK_GT2 23817	35.21 2.02 0.00 N	37.31 1.67 0.00 N	35.15 1.44 0.00 N	35.38 1.37 0.00 N	34.02 1.36 0.00 N	33.26 1.40 0.00 N	35.43 1.73 0.00 N	35.02 1.76 0.00 N	39.77 1.97 -0.07 N	39.26 1.97 0.00 N	35.63 1.74 -1.43 N	36.35 1.88 -1.60 N	38.04 2.03 0.00 N	37.40 1.89 0.00 N	35.76 1.76 0.00 N	35.52 1.73 0.00 N	34.32 1.62 0.00 N	32.06 1.47 0.00 N	36.34 1.85 0.00 N	45.82 1.84 -12.60 N	36.18 2.06 -0.66 N	38.01 2.20 0.00 N	38.05 2.28 0.00 N	33.66 1.66 0.00 N
KINTIGH____ 23543	32.34 -0.85 0.00 N	34.10 -1.54 0.00 N	32.20 -1.51 0.00 N	32.48 -1.53 0.00 N	31.23 -1.43 0.00 N	30.72 -1.14 0.00 N	32.25 -1.45 0.00 N	31.51 -1.76 0.00 N	35.03 -2.71 -0.01 N	34.30 -2.99 0.00 N	30.08 -2.58 -0.20 N	30.28 -2.82 -0.23 N	32.99 -3.02 0.00 N	32.87 -2.64 0.00 N	31.67 -2.32 0.00 N	31.59 -2.20 0.00 N	30.73 -1.97 0.00 N	28.84 -1.76 0.00 N	31.75 -2.74 0.00 N	30.23 -2.93 -1.79 N	30.47 -3.08 -0.09 N	32.26 -3.55 0.00 N	32.80 -2.98 0.00 N	30.09 -1.91 0.00 N
LEDERLE____ 23769	35.21 2.02 0.00 N	37.36 1.72 0.00 N	35.20 1.49 0.00 N	35.46 1.46 0.00 N	34.13 1.47 0.00 N	33.37 1.51 0.00 N	35.53 1.83 0.00 N	35.19 1.92 0.00 N	40.10 2.31 -0.07 N	39.59 2.30 0.00 N	35.96 2.13 -1.38 N	36.63 2.22 -1.55 N	38.36 2.35 0.00 N	37.69 2.18 0.00 N	35.98 1.99 0.00 N	35.76 1.96 0.00 N	34.56 1.86 0.00 N	32.33 1.74 0.00 N	36.66 2.17 0.00 N	45.70 2.13 -12.20 N	36.47 2.38 -0.64 N	38.26 2.46 0.00 N	38.05 2.28 0.00 N	33.66 1.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	34.93 1.74 0.00 N	36.99 1.35 0.00 N	34.82 1.11 0.00 N	35.06 1.05 0.00 N	33.74 1.08 0.00 N	32.98 1.13 0.00 N	35.13 1.43 0.00 N	34.80 1.54 0.00 N	39.72 1.93 0.00 N	39.27 1.98 0.00 N	35.74 1.86 -1.43 N	36.44 1.97 -1.60 N	38.18 2.16 0.00 N	37.54 2.03 0.00 N	35.88 1.89 0.00 N	35.66 1.87 0.00 N	34.44 1.74 0.00 N	32.19 1.60 0.00 N	36.43 1.94 0.00 N	45.88 1.90 -12.60 N	36.25 2.13 -0.66 N	38.06 2.26 0.00 N	37.86 2.08 0.00 N	33.47 1.47 0.00 N	
LIPA_MISC_IPP 23656	37.54 3.06 -1.28 N	38.29 2.65 0.00 N	36.02 2.31 0.00 N	36.21 2.21 0.00 N	34.85 2.19 0.00 N	34.18 2.32 0.00 N	36.53 2.82 0.00 N	36.91 3.00 -0.64 N	43.06 3.54 -1.80 N	41.49 3.64 -0.56 N	39.22 2.98 -3.78 N	38.70 3.03 -2.80 N	42.51 3.27 -3.23 N	59.23 3.10 -20.63 N	38.23 2.84 -1.40 N	37.46 2.85 -0.82 N	37.03 2.85 -1.48 N	34.82 2.65 -1.58 N	38.35 3.06 -0.81 N	47.45 2.97 -13.12 N	40.52 3.46 -3.61 N	51.76 3.81 -12.15 N	43.18 3.79 -3.63 N	40.58 2.80 -5.78 N	
LISF____SOLAR 323691	37.65 3.18 -1.28 N	38.40 2.76 0.00 N	36.12 2.42 0.00 N	36.34 2.34 0.00 N	34.99 2.33 0.00 N	34.33 2.48 0.00 N	36.71 3.00 0.00 N	37.09 3.18 -0.64 N	43.28 3.75 -1.80 N	41.69 3.84 -0.56 N	39.39 3.13 -3.80 N	38.86 3.18 -2.82 N	42.69 3.42 -3.25 N	59.39 3.25 -20.63 N	38.39 2.99 -1.41 N	37.62 3.01 -0.82 N	37.21 3.02 -1.49 N	35.01 2.82 -1.60 N	38.58 3.27 -0.82 N	47.66 3.16 -13.12 N	40.75 3.66 -3.64 N	51.93 3.97 -12.16 N	43.30 3.90 -3.64 N	40.71 2.87 -5.85 N	
LITTLE FALLS____HYD 24013	34.79 1.60 0.00 N	37.01 1.37 0.00 N	35.01 1.30 0.00 N	35.31 1.31 0.00 N	33.87 1.21 0.00 N	33.05 1.20 0.00 N	34.94 1.24 0.00 N	34.60 1.33 0.00 N	39.46 1.74 0.00 N	39.02 1.73 0.00 N	33.96 1.53 0.03 N	34.42 1.59 0.04 N	37.62 1.60 0.00 N	36.83 1.32 0.00 N	35.15 1.16 0.00 N	34.94 1.15 0.00 N	33.83 1.13 0.00 N	31.71 1.11 0.00 N	36.01 1.52 0.00 N	32.54 1.46 0.29 N	34.93 1.49 0.02 N	37.32 1.51 0.00 N	37.18 1.40 0.00 N	32.86 0.86 0.00 N	
LI_NEWBRDGE____DRP 323616	36.97 2.50 -1.28 N	37.80 2.16 0.00 N	35.57 1.86 0.00 N	35.80 1.80 0.00 N	34.47 1.80 0.00 N	33.74 1.88 0.00 N	35.96 2.25 0.00 N	36.26 2.35 -0.64 N	42.29 2.77 -1.79 N	40.54 2.83 -0.43 N	36.66 2.47 -1.74 N	37.16 2.54 -1.75 N	39.97 2.80 -1.16 N	58.18 2.58 -20.10 N	36.57 2.40 -0.18 N	36.98 2.37 -0.82 N	35.18 2.30 -0.19 N	32.81 2.02 -0.19 N	37.10 2.51 -0.09 N	46.42 2.37 -12.67 N	37.79 2.72 -1.62 N	49.68 2.90 -10.97 N	41.36 2.80 -2.79 N	34.86 2.14 -0.72 N	
LONG_LAKE_PHOENIX 24014	32.82 -0.37 0.00 N	35.04 -0.61 0.00 N	33.10 -0.61 0.00 N	33.43 -0.58 0.00 N	32.12 -0.55 0.00 N	31.39 -0.47 0.00 N	33.17 -0.54 0.00 N	32.74 -0.53 0.00 N	37.06 -0.67 -0.01 N	36.60 -0.69 0.00 N	31.95 -0.63 -0.12 N	32.34 -0.67 -0.14 N	35.32 -0.70 0.00 N	34.84 -0.67 0.00 N	33.35 -0.64 0.00 N	33.16 -0.63 0.00 N	32.11 -0.59 0.00 N	30.07 -0.52 0.00 N	33.80 -0.69 0.00 N	31.79 -0.66 -1.08 N	32.78 -0.73 -0.06 N	34.94 -0.87 0.00 N	34.96 -0.81 0.00 N	31.38 -0.61 0.00 N	
LOVETT____3 23632	34.39 1.19 0.00 N	36.48 0.84 0.00 N	34.38 0.67 0.00 N	34.62 0.62 0.00 N	33.31 0.64 0.00 N	32.55 0.69 0.00 N	34.64 0.93 0.00 N	34.30 1.03 0.00 N	39.13 1.33 -0.07 N	38.66 1.37 0.00 N	35.17 1.31 -1.40 N	35.83 1.40 -1.57 N	37.47 1.46 0.00 N	36.83 1.32 0.00 N	35.19 1.20 0.00 N	34.97 1.17 0.00 N	33.79 1.09 0.00 N	31.59 1.00 0.00 N	35.83 1.34 0.00 N	45.09 1.35 -12.37 N	35.64 1.54 -0.65 N	37.40 1.60 0.00 N	37.19 1.42 0.00 N	32.92 0.93 0.00 N	
LOVETT____4 23642	34.84 1.64 0.00 N	36.94 1.31 0.00 N	34.82 1.11 0.00 N	35.07 1.06 0.00 N	33.73 1.07 0.00 N	32.97 1.11 0.00 N	35.09 1.39 0.00 N	34.75 1.48 0.00 N	39.64 1.84 -0.07 N	39.16 1.87 0.00 N	35.61 1.75 -1.40 N	36.28 1.84 -1.57 N	37.97 1.95 0.00 N	37.31 1.80 0.00 N	35.64 1.65 0.00 N	35.43 1.63 0.00 N	34.23 1.53 0.00 N	32.02 1.42 0.00 N	36.30 1.81 0.00 N	45.55 1.79 -12.39 N	36.10 2.00 -0.65 N	37.88 2.08 0.00 N	37.68 1.91 0.00 N	33.34 1.34 0.00 N	
LOVETT____5 23593	34.84 1.64 0.00 N	36.94 1.31 0.00 N	34.82 1.11 0.00 N	35.07 1.06 0.00 N	33.73 1.07 0.00 N	32.97 1.11 0.00 N	35.09 1.39 0.00 N	34.75 1.48 0.00 N	39.64 1.84 -0.07 N	39.16 1.87 0.00 N	35.61 1.75 -1.40 N	36.28 1.84 -1.57 N	37.97 1.95 0.00 N	37.31 1.80 0.00 N	35.64 1.65 0.00 N	35.43 1.63 0.00 N	34.23 1.53 0.00 N	32.02 1.42 0.00 N	36.30 1.81 0.00 N	45.55 1.79 -12.39 N	36.10 2.00 -0.65 N	37.88 2.08 0.00 N	37.68 1.91 0.00 N	33.34 1.34 0.00 N	
LOWER RAQUET____HYD 24057	32.36 -0.84 0.00 N	33.31 -2.33 0.00 N	32.08 -1.63 0.00 N	32.31 -1.70 0.00 N	30.91 -1.75 0.00 N	30.14 -1.72 0.00 N	31.88 -1.83 0.00 N	30.62 -2.65 0.00 N	33.76 -3.97 0.00 N	33.62 -3.67 0.00 N	28.51 -3.91 0.04 N	28.34 -4.48 0.04 N	31.83 -4.19 0.00 N	32.37 -3.14 0.00 N	31.47 -2.53 0.00 N	31.43 -2.37 0.00 N	30.34 -2.36 0.00 N	28.37 -2.22 0.00 N	31.18 -3.31 0.00 N	28.11 -2.90 0.36 N	30.40 -3.03 0.02 N	34.24 -1.56 0.00 N	35.35 -0.42 0.00 N	32.52 0.53 0.00 N	
LOWER____HUDSON 24059	34.74 1.55 0.00 N	37.08 1.44 0.00 N	35.05 1.34 0.00 N	35.32 1.31 0.00 N	33.93 1.26 0.00 N	33.05 1.19 0.00 N	34.87 1.17 0.00 N	34.51 1.24 0.00 N	39.50 1.68 -0.09 N	39.00 1.70 0.00 N	35.79 1.51 -1.82 N	36.45 1.54 -2.04 N	37.52 1.50 0.00 N	36.84 1.33 0.00 N	35.25 1.25 0.00 N	35.03 1.23 0.00 N	33.87 1.17 0.00 N	31.66 1.06 0.00 N	36.06 1.57 0.00 N	48.99 1.52 -16.10 N	35.89 1.59 -0.84 N	37.55 1.75 0.00 N	37.31 1.54 0.00 N	33.24 1.24 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	33.10 -0.10 0.00 N	34.50 -1.14 0.00 N	32.97 -0.74 0.00 N	33.22 -0.79 0.00 N	31.84 -0.83 0.00 N	31.09 -0.77 0.00 N	32.93 -0.77 0.00 N	32.01 -1.26 0.00 N	35.77 -1.96 0.00 N	35.52 -1.77 0.00 N	30.46 -2.00 0.00 N	30.50 -2.37 0.00 N	33.84 -2.17 0.00 N	33.94 -1.56 0.00 N	32.78 -1.21 0.00 N	32.65 -1.15 0.00 N	31.46 -1.24 0.00 N	29.47 -1.12 0.00 N	32.77 -1.73 0.00 N	29.88 -1.50 0.00 N	31.87 -1.58 0.00 N	35.21 -0.59 0.00 N	35.82 0.05 0.00 N	32.65 0.64 0.00 N	
LYONS_FALL_HYD 23570	33.66 0.47 0.00 N	35.71 0.07 0.00 N	33.84 0.12 0.00 N	34.12 0.11 0.00 N	32.76 0.10 0.00 N	32.02 0.16 0.00 N	33.94 0.24 0.00 N	33.41 0.15 0.00 N	37.84 0.11 0.00 N	37.47 0.18 0.00 N	32.48 0.02 0.00 N	32.78 -0.09 0.00 N	36.01 -0.01 0.00 N	35.60 0.09 0.00 N	34.13 0.14 0.00 N	33.94 0.14 0.00 N	32.82 0.13 0.00 N	30.76 0.17 0.00 N	34.61 0.12 0.00 N	31.50 0.12 0.00 N	33.53 0.08 0.00 N	36.11 0.30 0.00 N	36.15 0.38 0.00 N	32.47 0.48 0.00 N	
MADISON____COUNTY_LFGE	33.89	36.11	34.13	34.44	33.08	32.34	34.24	33.81	38.34	37.93	33.01	33.40	36.58	36.07	34.53	34.31	33.21	31.12	35.03	32.28	33.93	36.26	36.24	32.44	

323628	0.69 0.00 N	0.47 0.00 N	0.42 0.00 N	0.43 0.00 N	0.42 0.00 N	0.48 0.00 N	0.54 0.00 N	0.54 0.00 N	0.61 0.00 N	0.64 0.00 N	0.51 -0.05 N	0.48 -0.05 N	0.56 0.00 N	0.56 0.00 N	0.54 0.00 N	0.51 0.00 N	0.51 0.00 N	0.52 0.00 N	0.54 0.00 N	0.48 -0.42 N	0.45 -0.02 N	0.46 0.00 N	0.46 0.00 N	0.44 0.00 N
MAPLE_RIDGE_WT_1 323574	32.89 -0.30 0.00 N	34.68 -0.95 0.00 N	33.05 -0.66 0.00 N	33.30 -0.70 0.00 N	31.94 -0.72 0.00 N	31.21 -0.65 0.00 N	33.01 -0.69 0.00 N	32.23 -1.04 0.00 N	36.12 -1.60 0.00 N	35.82 -1.47 0.00 N	30.86 -1.50 0.09 N	31.22 -1.54 0.10 N	34.64 -1.38 0.00 N	34.54 -0.96 0.00 N	33.18 -0.81 0.00 N	33.03 -0.77 0.00 N	31.98 -0.72 0.00 N	29.90 -0.69 0.00 N	33.20 -1.29 0.00 N	29.01 -1.54 0.81 N	31.65 -1.76 0.04 N	34.53 -1.28 0.00 N	34.93 -0.84 0.00 N	31.53 -0.47 0.00 N
MAPLE_RIDGE_WT_2 323611	32.89 -0.30 0.00 N	34.68 -0.95 0.00 N	33.05 -0.66 0.00 N	33.30 -0.70 0.00 N	31.94 -0.72 0.00 N	31.21 -0.65 0.00 N	33.01 -0.69 0.00 N	32.23 -1.04 0.00 N	36.12 -1.60 0.00 N	35.82 -1.47 0.00 N	30.86 -1.50 0.09 N	31.22 -1.54 0.10 N	34.64 -1.38 0.00 N	34.54 -0.96 0.00 N	33.18 -0.81 0.00 N	33.03 -0.77 0.00 N	31.98 -0.72 0.00 N	29.90 -0.69 0.00 N	33.20 -1.29 0.00 N	29.01 -1.54 0.81 N	31.65 -1.76 0.04 N	34.53 -1.28 0.00 N	34.93 -0.84 0.00 N	31.53 -0.47 0.00 N
MARBLE_RIVER_WT_PWR 323696	32.32 -0.87 0.00 N	33.13 -2.51 0.00 N	31.99 -1.73 0.00 N	32.25 -1.76 0.00 N	30.87 -1.80 0.00 N	30.26 -1.60 0.00 N	32.04 -1.67 0.00 N	31.08 -2.19 0.00 N	34.46 -3.26 0.00 N	34.21 -3.09 0.00 N	28.78 -3.61 0.06 N	28.34 -4.46 0.07 N	32.06 -3.96 0.00 N	32.92 -2.58 0.00 N	32.18 -1.82 0.00 N	32.20 -1.59 0.00 N	31.25 -1.45 0.00 N	29.17 -1.43 0.00 N	31.91 -2.58 0.00 N	28.59 -2.21 0.57 N	31.07 -2.35 0.03 N	34.68 -1.13 0.00 N	35.70 -0.07 0.00 N	32.92 0.92 0.00 N
MG INDUSTRY___DRP 24185	34.11 0.92 0.00 N	36.45 0.82 0.00 N	34.50 0.78 0.00 N	34.78 0.77 0.00 N	33.42 0.75 0.00 N	32.51 0.65 0.00 N	34.35 0.65 0.00 N	33.94 0.67 0.00 N	38.72 0.90 -0.09 N	38.18 0.89 0.00 N	35.05 0.81 -1.79 N	35.72 0.85 -2.00 N	36.89 0.88 0.00 N	36.28 0.78 0.00 N	34.72 0.73 0.00 N	34.52 0.72 0.00 N	33.37 0.67 0.00 N	31.20 0.61 0.00 N	35.36 0.86 0.00 N	47.98 0.84 -15.77 N	35.18 0.90 -0.83 N	36.79 0.98 0.00 N	36.64 0.87 0.00 N	32.65 0.65 0.00 N
MID___OSWEGATCHIE_HYD 23849	33.10 -0.10 0.00 N	34.50 -1.14 0.00 N	32.97 -0.74 0.00 N	33.22 -0.79 0.00 N	31.84 -0.83 0.00 N	31.09 -0.77 0.00 N	32.93 -0.77 0.00 N	32.01 -1.26 0.00 N	35.77 -1.96 0.00 N	35.52 -1.77 0.00 N	30.46 -2.00 0.00 N	30.50 -2.37 0.00 N	33.84 -2.17 0.00 N	33.94 -1.56 0.00 N	32.78 -1.21 0.00 N	32.65 -1.15 0.00 N	31.46 -1.24 0.00 N	29.47 -1.12 0.00 N	32.77 -1.73 0.00 N	29.88 -1.50 0.00 N	31.87 -1.58 0.00 N	35.21 -0.59 0.00 N	35.82 0.05 0.00 N	32.65 0.64 0.00 N
MID___RAQUETTE_HYD 23851	32.36 -0.84 0.00 N	33.31 -2.33 0.00 N	32.08 -1.63 0.00 N	32.31 -1.70 0.00 N	30.91 -1.75 0.00 N	30.14 -1.72 0.00 N	31.88 -1.83 0.00 N	30.62 -2.65 0.00 N	33.76 -3.97 0.00 N	33.62 -3.67 0.00 N	28.51 -3.91 0.04 N	28.34 -4.48 0.04 N	31.83 -4.19 0.00 N	32.37 -3.14 0.00 N	31.47 -2.53 0.00 N	31.43 -2.37 0.00 N	30.34 -2.36 0.00 N	28.37 -2.22 0.00 N	31.18 -3.31 0.00 N	28.11 -2.90 0.36 N	30.40 -3.03 0.02 N	34.24 -1.56 0.00 N	35.35 -0.42 0.00 N	32.52 0.53 0.00 N
MILLIKEN___1 23584	33.83 0.63 0.00 N	36.04 0.40 0.00 N	34.04 0.33 0.00 N	34.36 0.35 0.00 N	33.00 0.33 0.00 N	32.31 0.46 0.00 N	34.21 0.51 0.00 N	33.79 0.52 0.00 N	38.28 0.54 -0.01 N	37.79 0.50 0.00 N	33.11 0.39 -0.26 N	33.52 0.36 -0.29 N	36.46 0.44 0.00 N	35.98 0.47 0.00 N	34.44 0.44 0.00 N	34.24 0.44 0.00 N	33.17 0.47 0.00 N	31.06 0.46 0.00 N	34.81 0.32 0.00 N	33.89 0.20 -2.32 N	33.70 0.13 -0.12 N	35.82 0.01 0.00 N	35.81 0.04 0.00 N	32.14 0.14 0.00 N
MILLIKEN___2 23585	33.83 0.63 0.00 N	36.04 0.40 0.00 N	34.04 0.33 0.00 N	34.36 0.35 0.00 N	33.00 0.33 0.00 N	32.31 0.46 0.00 N	34.21 0.51 0.00 N	33.79 0.52 0.00 N	38.28 0.54 -0.01 N	37.79 0.50 0.00 N	33.11 0.39 -0.26 N	33.52 0.36 -0.29 N	36.46 0.44 0.00 N	35.98 0.47 0.00 N	34.44 0.44 0.00 N	34.24 0.44 0.00 N	33.17 0.47 0.00 N	31.06 0.46 0.00 N	34.81 0.32 0.00 N	33.89 0.20 -2.32 N	33.70 0.13 -0.12 N	35.82 0.01 0.00 N	35.81 0.04 0.00 N	32.14 0.14 0.00 N
MILLIKEN___DIESEL 23629	33.83 0.63 0.00 N	36.04 0.40 0.00 N	34.04 0.33 0.00 N	34.36 0.35 0.00 N	33.00 0.33 0.00 N	32.31 0.46 0.00 N	34.21 0.51 0.00 N	33.79 0.52 0.00 N	38.28 0.54 -0.01 N	37.79 0.50 0.00 N	33.11 0.39 -0.26 N	33.52 0.36 -0.29 N	36.46 0.44 0.00 N	35.98 0.47 0.00 N	34.44 0.44 0.00 N	34.24 0.44 0.00 N	33.17 0.47 0.00 N	31.06 0.46 0.00 N	34.81 0.32 0.00 N	33.89 0.20 -2.32 N	33.70 0.13 -0.12 N	35.82 0.01 0.00 N	35.81 0.04 0.00 N	32.14 0.14 0.00 N
MILLSEAT___LFGE 323607	33.62 0.43 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.75 -0.25 0.00 N	32.34 -0.33 0.00 N	31.79 -0.07 0.00 N	33.41 -0.29 0.00 N	32.29 -0.98 0.00 N	35.97 -1.76 -0.01 N	35.31 -1.99 0.00 N	30.84 -1.84 -0.22 N	31.01 -2.10 -0.25 N	33.93 -2.09 0.00 N	33.87 -1.64 0.00 N	32.63 -1.37 0.00 N	32.51 -1.29 0.00 N	31.51 -1.19 0.00 N	29.51 -1.08 0.00 N	32.47 -2.02 0.00 N	31.10 -2.20 -1.93 N	31.14 -2.41 -0.10 N	33.05 -2.76 0.00 N	33.70 -2.07 0.00 N	30.88 -1.12 0.00 N
MODEL_CITY_ENERGY 24167	33.13 -0.07 0.00 N	35.00 -0.64 0.00 N	33.03 -0.68 0.00 N	33.33 -0.67 0.00 N	31.91 -0.75 0.00 N	31.36 -0.50 0.00 N	32.88 -0.83 0.00 N	31.49 -1.77 0.00 N	34.94 -2.79 -0.01 N	34.24 -3.06 0.00 N	29.91 -2.77 -0.23 N	30.05 -3.07 -0.26 N	32.90 -3.12 0.00 N	32.91 -2.60 0.00 N	31.75 -2.25 0.00 N	31.66 -2.14 0.00 N	30.66 -2.04 0.00 N	28.71 -1.88 0.00 N	31.46 -3.02 0.00 N	30.24 -3.15 -2.02 N	30.17 -3.39 -0.11 N	32.03 -3.77 0.00 N	32.83 -2.94 0.00 N	30.26 -1.73 0.00 N
MODERN_LFGE___ 323580	33.13 -0.07 0.00 N	35.00 -0.64 0.00 N	33.03 -0.68 0.00 N	33.33 -0.67 0.00 N	31.91 -0.75 0.00 N	31.36 -0.50 0.00 N	32.88 -0.83 0.00 N	31.49 -1.77 0.00 N	34.94 -2.79 -0.01 N	34.24 -3.06 0.00 N	29.91 -2.77 -0.23 N	30.05 -3.07 -0.26 N	32.90 -3.12 0.00 N	32.91 -2.60 0.00 N	31.75 -2.25 0.00 N	31.66 -2.14 0.00 N	30.66 -2.04 0.00 N	28.71 -1.88 0.00 N	31.46 -3.02 0.00 N	30.24 -3.15 -2.02 N	30.17 -3.39 -0.11 N	32.03 -3.77 0.00 N	32.83 -2.94 0.00 N	30.26 -1.73 0.00 N
MOHAWK_PAPER___DRP 24187	34.39 1.19 0.00 N	36.71 1.07 0.00 N	34.73 1.01 0.00 N	35.00 1.00 0.00 N	33.62 0.95 0.00 N	32.72 0.86 0.00 N	34.49 0.79 0.00 N	34.11 0.84 0.00 N	38.98 1.17 -0.09 N	38.46 1.17 0.00 N	35.32 1.03 -1.84 N	35.99 1.07 -2.05 N	37.08 1.06 0.00 N	36.45 0.94 0.00 N	34.90 0.90 0.00 N	34.70 0.90 0.00 N	33.55 0.85 0.00 N	31.35 0.76 0.00 N	35.62 1.13 0.00 N	48.68 1.10 -16.21 N	35.45 1.15 -0.85 N	37.09 1.28 0.00 N	36.89 1.12 0.00 N	32.88 0.88 0.00 N

MONGAUP___HYD 23641	35.38 2.19 0.00 N	37.66 2.02 0.00 N	35.56 1.85 0.00 N	35.85 1.85 0.00 N	34.49 1.83 0.00 N	33.70 1.84 0.00 N	35.84 2.14 0.00 N	35.50 2.23 0.00 N	40.46 2.67 -0.06 N	39.96 2.67 0.00 N	36.06 2.31 -1.29 N	36.51 2.20 -1.44 N	38.40 2.39 0.00 N	37.78 2.27 0.00 N	36.09 2.09 0.00 N	36.05 2.25 0.00 N	34.83 2.13 0.00 N	32.59 2.00 0.00 N	36.92 2.43 0.00 N	45.09 2.32 -11.39 N	36.56 2.51 -0.60 N	38.38 2.58 0.00 N	38.17 2.40 0.00 N	33.88 1.88 0.00 N
MONTAUK___DIESEL 23721	40.44 5.97 -1.28 N	40.95 5.31 0.00 N	38.40 4.69 0.00 N	38.66 4.65 0.00 N	37.24 4.58 0.00 N	36.59 4.73 0.00 N	39.23 5.52 0.00 N	39.72 5.82 -0.64 N	46.61 7.09 -1.80 N	45.14 7.29 -0.56 N	42.36 6.12 -3.79 N	41.85 6.17 -2.81 N	45.90 6.63 -3.24 N	62.53 6.39 -20.63 N	41.35 5.96 -1.41 N	40.54 5.93 -0.82 N	40.08 5.89 -1.48 N	37.86 5.68 -1.59 N	42.01 6.71 -0.81 N	50.90 6.41 -13.12 N	44.11 7.03 -3.63 N	55.24 7.29 -12.15 N	46.24 6.84 -3.63 N	43.07 5.25 -5.82 N
MUNSVILLE_WIND_PWR 323609	35.68 2.49 0.00 N	38.00 2.36 0.00 N	35.92 2.21 0.00 N	36.30 2.29 0.00 N	34.88 2.22 0.00 N	34.22 2.36 0.00 N	36.33 2.63 0.00 N	35.99 2.72 0.00 N	40.99 3.25 -0.02 N	40.52 3.23 0.00 N	35.58 2.70 -0.43 N	35.93 2.58 -0.48 N	38.84 2.83 0.00 N	38.22 2.71 0.00 N	36.44 2.45 0.00 N	36.17 2.38 0.00 N	35.08 2.38 0.00 N	32.82 2.23 0.00 N	36.82 2.33 0.00 N	37.07 1.94 -3.76 N	35.29 1.64 -0.20 N	37.31 1.51 0.00 N	37.17 1.40 0.00 N	32.99 0.99 0.00 N
N SALMON___HYD 24042	32.69 -0.50 0.00 N	33.52 -2.12 0.00 N	32.34 -1.37 0.00 N	32.58 -1.43 0.00 N	31.18 -1.49 0.00 N	30.53 -1.33 0.00 N	32.33 -1.37 0.00 N	31.32 -1.94 0.00 N	34.71 -3.01 0.00 N	34.53 -2.76 0.00 N	29.13 -3.27 0.06 N	28.76 -4.04 0.06 N	32.46 -3.56 0.00 N	33.24 -2.26 0.00 N	32.41 -1.58 0.00 N	32.42 -1.38 0.00 N	31.43 -1.27 0.00 N	29.36 -1.23 0.00 N	32.16 -2.33 0.00 N	28.90 -1.97 0.50 N	31.33 -2.10 0.03 N	35.04 -0.77 0.00 N	36.06 0.28 0.00 N	33.19 1.19 0.00 N
N.E_GEN_SANDY PD 24062	34.60 1.41 0.00 N	36.87 1.22 0.00 N	34.81 1.11 0.00 N	35.08 1.08 0.00 N	33.71 1.05 0.00 N	32.86 1.00 0.00 N	34.79 1.09 0.00 N	34.61 1.15 -2.68 N	34.36 1.15 -3.34 N	38.83 1.54 0.00 N	35.51 1.41 -1.65 N	36.22 1.51 -1.84 N	37.55 1.53 0.00 N	36.87 1.37 0.00 N	35.28 1.28 0.00 N	35.07 1.27 0.00 N	33.87 1.17 0.00 N	32.74 1.07 -1.22 N	35.98 1.49 0.00 N	47.35 1.45 -14.53 N	35.76 1.55 -0.76 N	37.49 1.69 0.00 N	43.06 1.54 -6.17 N	33.15 1.15 0.00 N
NARROWS_GT1_1 24228	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_2 24229	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_3 24230	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_4 24231	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_5 24232	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_6 24233	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_7 24234	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT1_8 24235	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N
NARROWS_GT2_1 24236	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NARROWS_GT2_3 24238	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NARROWS_GT2_4 24239	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NARROWS_GT2_5 24240	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NARROWS_GT2_6 24241	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NARROWS_GT2_7 24242	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NARROWS_GT2_8 24243	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NEG CAPITAL___MECHNVIL 23645	35.31 2.12 0.00 N	37.67 2.03 0.00 N	35.60 1.89 0.00 N	35.88 1.87 0.00 N	34.47 1.81 0.00 N	33.62 1.76 0.00 N	35.53 1.83 0.00 N	35.17 1.90 0.00 N	40.27 2.46 -0.09 N	39.79 2.50 0.00 N	36.51 2.18 -1.87 N	37.11 2.14 -2.09 N	38.11 2.09 0.00 N	37.40 1.89 0.00 N	35.74 1.74 0.00 N	35.52 1.72 0.00 N	34.36 1.66 0.00 N	32.15 1.56 0.00 N	36.67 2.18 0.00 N	50.01 2.09 -16.55 N	36.58 2.26 -0.87 N	38.22 2.42 0.00 N	37.98 2.20 0.00 N	33.80 1.80 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	32.39 -0.81 0.00 N	34.33 -1.31 0.00 N	32.41 -1.30 0.00 N	32.69 -1.32 0.00 N	31.41 -1.25 0.00 N	30.81 -1.04 0.00 N	32.52 -1.18 0.00 N	31.99 -1.28 0.00 N	35.96 -1.78 -0.01 N	35.42 -1.87 0.00 N	30.96 -1.67 -0.18 N	31.23 -1.84 -0.20 N	34.06 -1.95 0.00 N	33.78 -1.73 0.00 N	32.44 -1.56 0.00 N	32.30 -1.50 0.00 N	31.36 -1.35 0.00 N	29.38 -1.21 0.00 N	32.73 -1.76 0.00 N	31.12 -1.82 -1.57 N	31.54 -1.99 -0.08 N	33.50 -2.30 0.00 N	33.75 -2.02 0.00 N	30.57 -1.43 0.00 N	
NEG CENTRAL___DRP 24199	33.36 0.17 0.00 N	35.51 -0.12 0.00 N	33.54 -0.17 0.00 N	33.87 -0.13 0.00 N	32.53 -0.13 0.00 N	31.88 0.03 0.00 N	33.69 -0.01 0.00 N	33.24 -0.03 0.00 N	37.55 -0.19 -0.01 N	37.06 -0.23 0.00 N	32.40 -0.24 -0.19 N	32.80 -0.29 -0.21 N	35.79 -0.22 0.00 N	35.36 -0.14 0.00 N	33.86 -0.13 0.00 N	33.66 -0.14 0.00 N	32.60 -0.10 0.00 N	30.49 -0.09 0.00 N	34.09 -0.40 0.00 N	32.60 -0.46 -1.69 N	32.99 -0.55 -0.09 N	35.09 -0.72 0.00 N	35.14 -0.63 0.00 N	31.59 -0.41 0.00 N	
NEG CENTRAL___INDECK 23768	34.30 1.10 0.00 N	36.25 0.62 0.00 N	34.19 0.48 0.00 N	34.54 0.54 0.00 N	33.14 0.47 0.00 N	32.57 0.71 0.00 N	34.37 0.67 0.00 N	33.76 0.49 0.00 N	37.93 0.19 -0.01 N	37.40 0.11 0.00 N	32.73 0.02 -0.25 N	33.06 -0.10 -0.28 N	36.09 0.07 0.00 N	35.81 0.30 0.00 N	34.33 0.33 0.00 N	34.11 0.32 0.00 N	33.06 0.36 0.00 N	30.92 0.33 0.00 N	34.27 -0.22 0.00 N	33.19 -0.43 -2.25 N	33.04 -0.53 -0.12 N	35.00 -0.81 0.00 N	35.21 -0.57 0.00 N	31.79 -0.21 0.00 N	
NEG CENTRAL___SENECA 23627	33.61 0.41 0.00 N	35.70 0.07 0.00 N	33.69 -0.02 0.00 N	34.05 0.05 0.00 N	32.69 0.02 0.00 N	32.06 0.20 0.00 N	33.87 0.17 0.00 N	33.40 0.13 0.00 N	37.66 -0.08 -0.01 N	37.14 -0.15 0.00 N	32.49 -0.18 -0.21 N	32.88 -0.23 -0.24 N	35.89 -0.13 0.00 N	35.49 -0.02 0.00 N	34.00 0.00 0.00 N	33.79 -0.01 0.00 N	32.71 0.01 0.00 N	30.60 0.00 0.00 N	34.10 -0.39 0.00 N	32.79 -0.46 -1.88 N	32.99 -0.56 -0.10 N	35.06 -0.74 0.00 N	35.14 -0.64 0.00 N	31.58 -0.42 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.17 0.97 0.00 N	36.38 0.74 0.00 N	34.38 0.67 0.00 N	34.67 0.67 0.00 N	33.30 0.63 0.00 N	32.67 0.81 0.00 N	34.62 0.92 0.00 N	34.19 0.92 0.00 N	38.70 0.96 -0.01 N	38.21 0.91 0.00 N	33.39 0.74 -0.19 N	33.77 0.69 -0.21 N	36.83 0.82 0.00 N	36.38 0.87 0.00 N	34.85 0.85 0.00 N	34.64 0.84 0.00 N	33.56 0.86 0.00 N	31.42 0.82 0.00 N	35.15 0.66 0.00 N	33.47 0.42 -1.68 N	33.88 0.34 -0.09 N	35.99 0.18 0.00 N	36.01 0.24 0.00 N	32.45 0.45 0.00 N	
NEG MILLWOOD___DRP	35.28	37.42	35.27	35.53	34.18	33.40	35.55	35.23	40.24	39.76	36.19	36.85	38.52	37.84	36.15	35.91	34.71	32.47	36.84	46.48	36.61	38.40	38.16	33.77	

24198	2.08 0.00 N	1.78 0.00 N	1.57 0.00 N	1.53 0.00 N	1.52 0.00 N	1.54 0.00 N	1.85 0.00 N	1.97 0.00 N	2.44 -0.07 N	2.47 0.00 N	2.28 -1.46 N	2.36 -1.63 N	2.51 0.00 N	2.34 0.00 N	2.16 0.00 N	2.11 0.00 N	2.01 0.00 N	1.88 0.00 N	2.34 0.00 N	2.27 -12.84 N	2.49 -0.67 N	2.59 0.00 N	2.38 0.00 N	1.77 0.00 N
NEG NORTH_FLCN_SEA 23793	32.65 -0.54 0.00 N	33.44 -2.19 0.00 N	32.31 -1.40 0.00 N	32.57 -1.43 0.00 N	31.17 -1.49 0.00 N	30.56 -1.29 0.00 N	32.40 -1.30 0.00 N	31.50 -1.77 0.00 N	34.95 -2.78 0.00 N	34.62 -2.67 0.00 N	29.20 -3.20 0.06 N	28.71 -4.08 0.07 N	32.42 -3.59 0.00 N	33.28 -2.23 0.00 N	32.52 -1.47 0.00 N	32.51 -1.29 0.00 N	31.47 -1.23 0.00 N	29.34 -1.25 0.00 N	32.10 -2.39 0.00 N	28.78 -2.02 0.57 N	31.24 -0.18 0.03 N	34.94 -0.86 0.00 N	36.05 0.28 0.00 N	33.23 1.24 0.00 N
NEG NORTH_KES_CHATAGAY 23792	32.36 -0.83 0.00 N	33.15 -2.49 0.00 N	32.01 -1.70 0.00 N	32.26 -1.74 0.00 N	30.87 -1.80 0.00 N	30.26 -1.59 0.00 N	32.04 -1.66 0.00 N	31.08 -2.20 0.00 N	34.44 -3.29 0.00 N	34.22 -3.07 0.00 N	28.82 -3.58 0.06 N	28.41 -4.39 0.07 N	32.13 -3.89 0.00 N	32.98 -2.52 0.00 N	32.21 -1.78 0.00 N	32.24 -1.56 0.00 N	31.29 -1.41 0.00 N	29.20 -1.39 0.00 N	31.95 -2.54 0.00 N	28.65 -2.17 0.55 N	31.12 -2.30 0.03 N	34.74 -1.07 0.00 N	35.77 0.00 0.00 N	32.96 0.96 0.00 N
NEG NORTH___ALICE_FALLS 23915	32.68 -0.51 0.00 N	33.47 -2.17 0.00 N	32.34 -1.38 0.00 N	32.60 -1.41 0.00 N	31.20 -1.47 0.00 N	30.59 -1.27 0.00 N	32.43 -1.27 0.00 N	31.52 -1.75 0.00 N	35.00 -2.72 0.00 N	34.70 -2.59 0.00 N	29.26 -3.13 0.06 N	28.78 -4.02 0.07 N	32.49 -3.52 0.00 N	33.33 -2.18 0.00 N	32.56 -1.43 0.00 N	32.56 -1.23 0.00 N	31.55 -1.15 0.00 N	29.43 -1.17 0.00 N	32.22 -2.27 0.00 N	28.93 -1.88 0.57 N	31.40 -2.02 0.03 N	35.06 -0.75 0.00 N	36.11 0.34 0.00 N	33.26 1.27 0.00 N
NEG NORTH___LWR_SARANAC 23913	32.68 -0.51 0.00 N	33.47 -2.17 0.00 N	32.34 -1.38 0.00 N	32.60 -1.41 0.00 N	31.20 -1.47 0.00 N	30.59 -1.27 0.00 N	32.43 -1.27 0.00 N	31.52 -1.75 0.00 N	35.00 -2.72 0.00 N	34.70 -2.59 0.00 N	29.26 -3.13 0.06 N	28.78 -4.02 0.07 N	32.49 -3.52 0.00 N	33.33 -2.18 0.00 N	32.56 -1.43 0.00 N	32.56 -1.23 0.00 N	31.55 -1.15 0.00 N	29.43 -1.17 0.00 N	32.22 -2.27 0.00 N	28.93 -1.88 0.57 N	31.40 -2.02 0.03 N	35.06 -0.75 0.00 N	36.11 0.34 0.00 N	33.26 1.27 0.00 N
NEG NORTH___PLATTSBURG 23628	32.68 -0.51 0.00 N	33.47 -2.17 0.00 N	32.34 -1.38 0.00 N	32.60 -1.41 0.00 N	31.20 -1.47 0.00 N	30.59 -1.27 0.00 N	32.43 -1.27 0.00 N	31.52 -1.75 0.00 N	35.00 -2.72 0.00 N	34.70 -2.59 0.00 N	29.26 -3.13 0.06 N	28.78 -4.02 0.07 N	32.49 -3.52 0.00 N	33.33 -2.18 0.00 N	32.56 -1.43 0.00 N	32.56 -1.23 0.00 N	31.55 -1.15 0.00 N	29.43 -1.17 0.00 N	32.22 -2.27 0.00 N	28.93 -1.88 0.57 N	31.40 -2.02 0.03 N	35.06 -0.75 0.00 N	36.11 0.34 0.00 N	33.26 1.27 0.00 N
NEG WEST_LEA_LOCKPORT 23791	33.28 0.09 0.00 N	35.13 -0.51 0.00 N	33.13 -0.58 0.00 N	33.43 -0.57 0.00 N	32.02 -0.64 0.00 N	31.46 -0.40 0.00 N	33.01 -0.70 0.00 N	31.80 -1.46 0.00 N	35.32 -2.42 -0.01 N	34.62 -2.67 0.00 N	30.23 -2.46 -0.23 N	30.40 -2.72 -0.25 N	33.30 -2.72 0.00 N	33.29 -2.22 0.00 N	32.10 -1.90 0.00 N	31.98 -1.82 0.00 N	30.98 -1.72 0.00 N	29.00 -1.60 0.00 N	31.80 -2.69 0.00 N	30.53 -2.85 -2.01 N	30.47 -3.09 -0.10 N	32.36 -3.44 0.00 N	33.11 -2.67 0.00 N	30.44 -1.56 0.00 N
NEG WEST___LANCASTR 23811	32.96 -0.23 0.00 N	34.82 -0.82 0.00 N	32.80 -0.92 0.00 N	33.23 -0.78 0.00 N	31.79 -0.88 0.00 N	31.28 -0.58 0.00 N	32.89 -0.81 0.00 N	32.09 -1.18 0.00 N	35.64 -2.10 -0.01 N	34.99 -2.30 0.00 N	30.62 -2.11 -0.26 N	31.01 -2.15 -0.30 N	34.03 -1.99 0.00 N	34.03 -1.47 0.00 N	32.63 -1.36 0.00 N	32.39 -1.40 0.00 N	31.32 -1.38 0.00 N	29.22 -1.38 0.00 N	32.12 -2.37 0.00 N	31.33 -2.36 -2.32 N	31.07 -2.50 -0.12 N	33.07 -2.73 0.00 N	33.42 -2.36 0.00 N	30.23 -1.77 0.00 N
NEG_PENN_ALLEGHNY 23528	33.71 0.52 0.00 N	35.93 0.29 0.00 N	33.92 0.21 0.00 N	34.29 0.29 0.00 N	32.91 0.25 0.00 N	32.18 0.32 0.00 N	34.01 0.31 0.00 N	33.58 0.31 0.00 N	37.97 0.22 -0.02 N	37.45 0.16 0.00 N	33.04 0.12 -0.47 N	33.56 0.17 -0.52 N	36.32 0.30 0.00 N	35.83 0.33 0.00 N	34.28 0.29 0.00 N	34.05 0.25 0.00 N	32.92 0.22 0.00 N	30.76 0.17 0.00 N	34.46 -0.03 0.00 N	35.48 -0.03 -0.14 N	33.64 -0.03 -0.22 N	35.72 -0.08 0.00 N	35.70 -0.07 0.00 N	31.90 -0.09 0.00 N
NEG___GEN_MONROE 24207	33.76 0.57 0.00 N	35.68 0.04 0.00 N	33.64 -0.07 0.00 N	33.93 -0.07 0.00 N	32.58 -0.09 0.00 N	32.01 0.15 0.00 N	33.76 0.06 0.00 N	33.03 -0.24 0.00 N	37.00 -0.74 -0.01 N	36.39 -0.90 0.00 N	31.79 -0.86 -0.19 N	32.01 -1.07 -0.21 N	34.93 -1.09 0.00 N	34.72 -0.79 0.00 N	33.39 -0.60 0.00 N	33.26 -0.54 0.00 N	32.29 -0.41 0.00 N	30.26 -0.33 0.00 N	33.56 -0.93 0.00 N	31.94 -1.13 -1.69 N	32.27 -1.27 -0.09 N	34.23 -1.57 0.00 N	34.62 -1.15 0.00 N	31.47 -0.53 0.00 N
NEPA___ENERGY 23901	32.33 -0.87 0.00 N	34.25 -1.39 0.00 N	32.22 -1.49 0.00 N	32.81 -1.20 0.00 N	31.38 -1.29 0.00 N	30.90 -0.96 0.00 N	32.39 -1.31 0.00 N	31.83 -1.44 0.00 N	35.54 -2.20 -0.01 N	34.82 -2.47 0.00 N	30.51 -2.22 -0.28 N	31.12 -2.06 -0.31 N	34.15 -1.86 0.00 N	33.88 -1.63 0.00 N	32.42 -1.57 0.00 N	32.14 -1.66 0.00 N	31.02 -1.68 0.00 N	28.85 -1.75 0.00 N	31.72 -2.77 0.00 N	31.23 -2.58 -2.44 N	30.94 -2.64 -0.13 N	33.03 -2.78 0.00 N	33.18 -2.60 0.00 N	29.76 -2.24 0.00 N
NEVERSINK___HYD 23608	33.98 0.79 0.00 N	36.24 0.60 0.00 N	34.21 0.50 0.00 N	34.47 0.47 0.00 N	33.16 0.50 0.00 N	32.38 0.52 0.00 N	34.46 0.76 0.00 N	34.13 0.86 0.00 N	38.96 1.17 -0.06 N	38.50 1.21 0.00 N	34.78 1.10 -1.22 N	35.37 1.13 -1.36 N	37.20 1.18 0.00 N	36.55 1.04 0.00 N	34.88 0.88 0.00 N	34.63 0.83 0.00 N	33.49 0.79 0.00 N	31.37 0.77 0.00 N	35.55 1.06 0.00 N	43.26 1.11 -10.78 N	35.25 1.23 -0.57 N	37.01 1.21 0.00 N	36.83 1.06 0.00 N	32.64 0.64 0.00 N
NEWTON___FALLS_HYD 23847	33.10 -0.10 0.00 N	34.50 -1.14 0.00 N	32.97 -0.74 0.00 N	33.22 -0.79 0.00 N	31.84 -0.83 0.00 N	31.09 -0.77 0.00 N	32.93 -0.77 0.00 N	32.01 -1.26 0.00 N	35.77 -1.96 0.00 N	35.52 -1.77 0.00 N	30.46 -2.00 0.00 N	30.50 -2.37 0.00 N	33.84 -2.17 0.00 N	33.94 -1.56 0.00 N	32.78 -1.21 0.00 N	32.65 -1.15 0.00 N	31.46 -1.24 0.00 N	29.47 -1.12 0.00 N	32.77 -1.73 0.00 N	29.88 -1.50 0.00 N	31.87 -1.58 0.00 N	35.21 -0.59 0.00 N	35.82 0.05 0.00 N	32.65 0.64 0.00 N
NIAGARA____ 23760	32.86 -0.33 0.00 N	34.65 -0.99 0.00 N	32.68 -1.03 0.00 N	32.97 -1.03 0.00 N	31.57 -1.09 0.00 N	31.01 -0.85 0.00 N	32.54 -1.16 0.00 N	31.56 -1.71 0.00 N	35.04 -2.70 -0.01 N	34.34 -2.95 0.00 N	29.95 -2.74 -0.23 N	30.12 -3.00 -0.25 N	33.00 -3.02 0.00 N	33.00 -2.51 0.00 N	31.81 -2.18 0.00 N	31.70 -2.10 0.00 N	30.73 -1.97 0.00 N	28.75 -1.84 0.00 N	31.54 -2.95 0.00 N	30.26 -3.12 -2.01 N	30.21 -3.35 -0.10 N	32.10 -3.71 0.00 N	32.86 -2.91 0.00 N	30.22 -1.78 0.00 N

NINE_MILE_1 23575	32.32 -0.87 0.00 N	34.53 -1.11 0.00 N	32.64 -1.08 0.00 N	32.95 -1.05 0.00 N	31.65 -1.01 0.00 N	30.92 -0.94 0.00 N	32.65 -1.05 0.00 N	32.22 -1.05 0.00 N	36.45 -1.28 0.00 N	36.00 -1.29 0.00 N	31.43 -1.14 -0.11 N	31.81 -1.18 -0.12 N	34.75 -1.27 0.00 N	34.30 -1.21 0.00 N	32.85 -1.14 0.00 N	32.67 -1.13 0.00 N	31.63 -1.07 0.00 N	29.61 -0.99 0.00 N	33.27 -1.22 0.00 N	31.19 -1.16 -0.97 N	32.24 -1.26 -0.05 N	34.41 -1.39 0.00 N	34.46 -1.31 0.00 N	30.98 -1.02 0.00 N
NINE_MILE_2 23744	32.32 -0.87 0.00 N	34.53 -1.11 0.00 N	32.64 -1.08 0.00 N	32.95 -1.05 0.00 N	31.65 -1.01 0.00 N	30.92 -0.94 0.00 N	32.65 -1.05 0.00 N	32.22 -1.05 0.00 N	36.46 -1.28 0.00 N	36.01 -1.28 0.00 N	31.43 -1.14 -0.11 N	31.81 -1.18 -0.12 N	34.75 -1.27 0.00 N	34.30 -1.21 0.00 N	32.86 -1.14 0.00 N	32.67 -1.13 0.00 N	31.63 -1.07 0.00 N	29.61 -0.98 0.00 N	33.27 -1.22 0.00 N	31.19 -1.16 -0.97 N	32.25 -1.25 -0.05 N	34.41 -1.39 0.00 N	34.46 -1.31 0.00 N	30.98 -1.01 0.00 N
NM_CAPITAL___DRP 24208	34.19 0.99 0.00 N	36.53 0.89 0.00 N	34.55 0.84 0.00 N	34.83 0.83 0.00 N	33.45 0.79 0.00 N	32.54 0.68 0.00 N	34.23 0.53 0.00 N	33.85 0.58 0.00 N	38.66 0.85 -0.09 N	38.14 0.85 0.00 N	35.04 0.76 -1.83 N	35.71 0.80 -2.04 N	36.79 0.77 0.00 N	36.17 0.66 0.00 N	34.63 0.63 0.00 N	34.45 0.65 0.00 N	33.30 0.59 0.00 N	31.11 0.52 0.00 N	35.35 0.85 0.00 N	48.28 0.85 -16.06 N	35.18 0.88 -0.84 N	36.81 1.01 0.00 N	36.62 0.85 0.00 N	32.65 0.65 0.00 N
NM_CENTRAL___DRP 24181	33.03 -0.16 0.00 N	35.23 -0.40 0.00 N	33.28 -0.43 0.00 N	33.60 -0.41 0.00 N	32.28 -0.39 0.00 N	31.54 -0.31 0.00 N	33.35 -0.35 0.00 N	32.92 -0.35 0.00 N	37.26 -0.47 -0.01 N	36.81 -0.48 0.00 N	32.15 -0.44 -0.13 N	32.54 -0.47 -0.14 N	35.54 -0.47 0.00 N	35.07 -0.43 0.00 N	33.58 -0.42 0.00 N	33.38 -0.42 0.00 N	32.33 -0.37 0.00 N	30.26 -0.33 0.00 N	34.00 -0.49 0.00 N	32.00 -0.48 -1.11 N	32.96 -0.55 -0.06 N	35.13 -0.67 0.00 N	35.16 -0.61 0.00 N	31.54 -0.45 0.00 N
NM_FRONTIER___DRP 24179	32.96 -0.23 0.00 N	34.90 -0.74 0.00 N	32.96 -0.76 0.00 N	33.24 -0.76 0.00 N	31.83 -0.83 0.00 N	31.27 -0.59 0.00 N	32.78 -0.92 0.00 N	31.51 -1.76 0.00 N	34.90 -2.84 -0.01 N	34.05 -3.24 0.00 N	29.67 -3.02 -0.23 N	29.84 -3.29 -0.26 N	32.66 -3.35 0.00 N	32.65 -2.86 0.00 N	31.50 -2.49 0.00 N	31.39 -2.41 0.00 N	30.41 -2.29 0.00 N	28.47 -2.12 0.00 N	31.21 -3.28 0.00 N	29.98 -3.42 -2.03 N	29.88 -3.68 -0.11 N	31.74 -4.06 0.00 N	32.58 -3.20 0.00 N	30.17 -1.83 0.00 N
NM_ST_REGIS___HYD 24053	32.49 -0.70 0.00 N	33.40 -2.24 0.00 N	32.20 -1.52 0.00 N	32.42 -1.59 0.00 N	31.02 -1.65 0.00 N	30.29 -1.57 0.00 N	32.04 -1.66 0.00 N	30.84 -2.43 0.00 N	34.05 -3.67 0.00 N	33.91 -3.38 0.00 N	28.72 -3.69 0.04 N	28.50 -4.32 0.05 N	32.04 -3.97 0.00 N	32.66 -2.85 0.00 N	31.77 -2.22 0.00 N	31.74 -2.05 0.00 N	30.69 -2.01 0.00 N	28.69 -1.91 0.00 N	31.51 -2.98 0.00 N	28.39 -2.59 0.39 N	30.70 -2.73 0.02 N	34.52 -1.28 0.00 N	35.62 -0.15 0.00 N	32.77 0.77 0.00 N
NORTHPORT___1 23551	37.08 2.61 -1.28 N	37.88 2.24 0.00 N	35.63 1.92 0.00 N	35.85 1.84 0.00 N	34.50 1.84 0.00 N	33.80 1.94 0.00 N	36.05 2.35 0.00 N	36.38 2.47 -0.64 N	42.32 2.80 -1.80 N	40.62 2.82 -0.51 N	37.83 2.31 -3.06 N	37.64 2.33 -2.43 N	41.19 2.67 -2.50 N	58.29 2.35 -20.44 N	37.19 2.24 -0.95 N	36.83 2.21 -0.82 N	35.88 2.17 -1.01 N	33.43 1.76 -1.08 N	37.23 2.19 -0.55 N	46.41 2.08 -12.95 N	38.88 2.55 -2.89 N	50.31 2.79 -11.72 N	41.86 2.77 -3.32 N	38.02 2.09 -3.94 N
NORTHPORT___2 23552	37.08 2.61 -1.28 N	37.88 2.24 0.00 N	35.63 1.92 0.00 N	35.85 1.84 0.00 N	34.50 1.84 0.00 N	33.80 1.94 0.00 N	36.05 2.35 0.00 N	36.38 2.47 -0.64 N	42.32 2.80 -1.80 N	40.62 2.82 -0.51 N	37.83 2.31 -3.06 N	37.64 2.33 -2.43 N	41.19 2.67 -2.50 N	58.29 2.35 -20.44 N	37.19 2.24 -0.95 N	36.83 2.21 -0.82 N	35.88 2.17 -1.01 N	33.43 1.76 -1.08 N	37.23 2.19 -0.55 N	46.41 2.08 -12.95 N	38.88 2.55 -2.89 N	50.31 2.79 -11.72 N	41.86 2.77 -3.32 N	38.02 2.09 -3.94 N
NORTHPORT___3 23553	37.27 2.80 -1.28 N	37.92 2.28 0.00 N	35.80 2.09 0.00 N	36.03 2.02 0.00 N	34.66 2.00 0.00 N	33.99 2.13 0.00 N	36.21 2.51 0.00 N	36.33 2.43 -0.64 N	41.97 2.45 -1.80 N	40.46 2.57 -0.60 N	39.01 2.13 -4.42 N	38.46 2.45 -3.13 N	41.87 1.97 -3.88 N	59.33 2.82 -21.00 N	38.85 2.48 -2.38 N	37.18 2.57 -0.82 N	37.45 2.24 -2.51 N	35.24 1.96 -2.69 N	38.11 2.24 -1.38 N	47.08 2.23 -13.47 N	41.33 2.68 -5.20 N	52.10 3.21 -13.08 N	43.13 3.07 -4.30 N	43.83 2.01 -9.83 N
NORTHPORT___4 23650	37.27 2.80 -1.28 N	37.92 2.28 0.00 N	35.80 2.09 0.00 N	36.03 2.02 0.00 N	34.66 2.00 0.00 N	33.99 2.13 0.00 N	36.21 2.51 0.00 N	36.33 2.43 -0.64 N	41.97 2.45 -1.80 N	40.46 2.57 -0.60 N	39.01 2.13 -4.42 N	38.46 2.45 -3.13 N	41.87 1.97 -3.88 N	59.33 2.82 -21.00 N	38.85 2.48 -2.38 N	37.18 2.57 -0.82 N	37.45 2.24 -2.51 N	35.24 1.96 -2.69 N	38.11 2.24 -1.38 N	47.08 2.23 -13.47 N	41.33 2.68 -5.20 N	52.10 3.21 -13.08 N	43.13 3.07 -4.30 N	43.83 2.01 -9.83 N
NORTHPORT___IC 23718	37.08 2.61 -1.28 N	37.88 2.24 0.00 N	35.63 1.92 0.00 N	35.85 1.84 0.00 N	34.50 1.84 0.00 N	33.80 1.94 0.00 N	36.05 2.35 0.00 N	36.38 2.47 -0.64 N	42.32 2.80 -1.80 N	40.62 2.82 -0.51 N	37.83 2.31 -3.06 N	37.64 2.33 -2.43 N	41.19 2.67 -2.50 N	58.29 2.35 -20.44 N	37.19 2.24 -0.95 N	36.83 2.21 -0.82 N	35.88 2.17 -1.01 N	33.43 1.76 -1.08 N	37.23 2.19 -0.55 N	46.41 2.08 -12.95 N	38.88 2.55 -2.89 N	50.31 2.79 -11.72 N	41.86 2.77 -3.32 N	38.02 2.09 -3.94 N
NPX_GEN_1385_PROXY 323591	36.85 2.37 -1.28 N	37.74 2.10 0.00 N	35.38 1.67 0.00 N	35.60 1.60 0.00 N	34.27 1.61 0.00 N	33.57 1.71 0.00 N	35.82 2.11 0.00 N	38.73 2.16 -5.77 N	41.62 2.09 -9.66 N	40.50 2.70 -0.51 N	37.72 2.20 -3.06 N	37.52 2.22 -2.43 N	41.06 2.54 -2.50 N	58.03 2.09 -20.44 N	36.96 2.01 -0.95 N	36.70 2.08 -0.82 N	18.51 1.89 16.15 N	30.10 1.57 1.93 N	36.99 1.95 -0.55 N	46.18 1.86 -12.95 N	38.41 2.07 -2.89 N	49.58 2.05 -11.72 N	45.91 1.86 -8.71 N	37.57 1.63 -3.94 N
NPX_GEN_CSC 323557	37.11 2.64 -1.28 N	37.85 2.21 0.00 N	35.59 1.88 0.00 N	35.78 1.78 0.00 N	34.43 1.77 0.00 N	33.77 1.91 0.00 N	36.10 2.39 0.00 N	39.10 2.54 -5.77 N	42.02 2.50 -9.66 N	41.02 3.17 -0.56 N	38.82 2.58 -3.78 N	38.31 2.63 -2.80 N	42.07 2.83 -3.23 N	58.79 2.66 -20.63 N	37.81 2.43 -1.39 N	37.05 2.43 -0.82 N	36.62 2.45 -1.48 N	38.42 2.25 -5.70 N	37.93 2.64 -0.81 N	47.07 2.58 -13.11 N	40.11 3.05 -3.61 N	51.38 3.43 -12.15 N	47.67 3.07 -9.25 N	40.29 2.51 -5.78 N
NSINS_S_GLNS_FALLS 23858	35.95 2.75 0.00 N	38.24 2.60 0.00 N	36.12 2.41 0.00 N	36.36 2.36 0.00 N	34.96 2.30 0.00 N	34.11 2.25 0.00 N	36.08 2.45 0.00 N	35.72 2.45 0.00 N	40.98 3.16 -0.09 N	40.56 3.27 0.00 N	37.15 2.83 -1.86 N	37.59 2.64 -2.08 N	38.41 2.40 0.00 N	37.53 2.02 0.00 N	35.77 1.78 0.00 N	35.51 1.71 0.00 N	34.33 1.63 0.00 N	32.15 1.56 0.00 N	36.95 2.46 0.00 N	50.29 2.46 -16.45 N	37.12 2.80 -0.86 N	38.82 3.02 0.00 N	38.53 2.76 0.00 N	34.28 2.28 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	33.90 0.71 0.00 N	36.11 0.47 0.00 N	34.12 0.41 0.00 N	34.40 0.40 0.00 N	33.04 0.37 0.00 N	32.41 0.55 0.00 N	34.34 0.64 0.00 N	33.89 0.62 0.00 N	38.35 0.62 -0.01 N	37.84 0.55 0.00 N	33.09 0.44 -0.19 N	33.46 0.38 -0.21 N	36.48 0.46 0.00 N	36.04 0.53 0.00 N	34.54 0.54 0.00 N	34.34 0.54 0.00 N	33.27 0.57 0.00 N	31.14 0.55 0.00 N	34.83 0.34 0.00 N	33.14 0.09 -1.67 N	33.54 0.00 -0.09 N	35.63 -0.18 0.00 N	35.66 -0.11 0.00 N	32.20 0.20 0.00 N	
NYISO_LBMP_REFERENCE 24008	33.19 0.00 0.00 N	35.64 0.00 0.00 N	33.71 0.00 0.00 N	34.00 0.00 0.00 N	32.66 0.00 0.00 N	31.86 0.00 0.00 N	33.70 0.00 0.00 N	33.27 0.00 0.00 N	37.73 0.00 0.00 N	37.29 0.00 0.00 N	32.46 0.00 0.00 N	32.87 0.00 0.00 N	36.02 0.00 0.00 N	35.51 0.00 0.00 N	33.99 0.00 0.00 N	33.80 0.00 0.00 N	32.70 0.00 0.00 N	30.59 0.00 0.00 N	34.49 0.00 0.00 N	31.37 0.00 0.00 N	33.45 0.00 0.00 N	35.80 0.00 0.00 N	35.77 0.00 0.00 N	32.00 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	37.55 3.08 -1.28 N	38.33 2.69 0.00 N	36.05 2.33 0.00 N	36.28 2.27 0.00 N	34.91 2.24 0.00 N	34.22 2.36 0.00 N	36.52 2.81 0.00 N	36.86 2.95 -0.64 N	42.95 3.42 -1.80 N	41.35 3.49 -0.57 N	39.32 2.90 -3.96 N	38.73 2.96 -2.90 N	42.70 3.26 -3.42 N	59.19 3.01 -20.68 N	38.33 2.82 -1.51 N	37.41 2.79 -0.82 N	37.03 2.73 -1.60 N	34.64 2.33 -1.71 N	38.20 2.83 -0.88 N	47.23 2.70 -13.16 N	40.44 3.18 -3.80 N	51.51 3.45 -12.26 N	42.86 3.38 -3.71 N	40.80 2.54 -6.26 N	
NYPA_GOWANUS____GT5 24156	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NYPA_GOWANUS____GT6 24157	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	35.11 1.91 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.20 1.20 0.00 N	33.88 1.22 0.00 N	33.10 1.24 0.00 N	35.24 1.54 0.00 N	34.81 1.54 0.00 N	39.70 1.90 -0.07 N	39.26 1.97 0.00 N	35.76 1.87 -1.43 N	36.48 2.01 -1.60 N	38.17 2.16 0.00 N	37.50 1.99 0.00 N	35.86 1.87 0.00 N	35.63 1.83 0.00 N	34.42 1.72 0.00 N	32.21 1.61 0.00 N	36.44 1.95 0.00 N	45.91 1.93 -12.60 N	36.26 2.15 -0.66 N	38.06 2.26 0.00 N	37.92 2.15 0.00 N	33.52 1.52 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	35.11 1.91 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.20 1.20 0.00 N	33.88 1.22 0.00 N	33.10 1.24 0.00 N	35.24 1.54 0.00 N	34.81 1.54 0.00 N	39.70 1.90 -0.07 N	39.26 1.97 0.00 N	35.76 1.87 -1.43 N	36.48 2.01 -1.60 N	38.17 2.16 0.00 N	37.50 1.99 0.00 N	35.86 1.87 0.00 N	35.63 1.83 0.00 N	34.42 1.72 0.00 N	32.21 1.61 0.00 N	36.44 1.95 0.00 N	45.91 1.93 -12.60 N	36.26 2.15 -0.66 N	38.06 2.26 0.00 N	37.92 2.15 0.00 N	33.52 1.52 0.00 N	
NYPA_KENT____GT 24152	35.10 1.91 0.00 N	37.14 1.51 0.00 N	34.98 1.27 0.00 N	35.22 1.21 0.00 N	33.88 1.21 0.00 N	33.14 1.28 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.92 2.13 -0.07 N	39.49 2.20 0.00 N	35.96 2.07 -1.43 N	36.66 2.19 -1.60 N	38.40 2.38 0.00 N	37.75 2.24 0.00 N	36.08 2.09 0.00 N	35.87 2.07 0.00 N	34.65 1.95 0.00 N	32.41 1.81 0.00 N	36.66 2.17 0.00 N	46.08 2.11 -12.60 N	36.46 2.35 -0.66 N	38.28 2.47 0.00 N	38.06 2.29 0.00 N	33.65 1.66 0.00 N	
NYPA_POUCH1____GT 24155	35.03 1.84 0.00 N	37.05 1.41 0.00 N	34.89 1.17 0.00 N	35.13 1.12 0.00 N	33.79 1.13 0.00 N	33.05 1.19 0.00 N	35.20 1.49 0.00 N	34.87 1.60 0.00 N	39.82 2.02 -0.07 N	39.40 2.11 0.00 N	35.87 1.98 -1.43 N	36.56 2.10 -1.60 N	38.31 2.29 0.00 N	37.65 2.15 0.00 N	36.00 2.01 0.00 N	35.78 1.98 0.00 N	34.57 1.87 0.00 N	32.30 1.71 0.00 N	36.54 2.05 0.00 N	46.00 2.02 -12.60 N	36.39 2.28 -0.66 N	38.21 2.41 0.00 N	38.00 2.22 0.00 N	33.59 1.59 0.00 N	
NYPA_VERNON____GT2 24162	35.09 1.90 0.00 N	37.14 1.51 0.00 N	34.98 1.27 0.00 N	35.22 1.22 0.00 N	33.88 1.22 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.95 1.68 0.00 N	39.92 2.13 -0.07 N	39.47 2.18 0.00 N	35.96 2.07 -1.43 N	36.65 2.19 -1.60 N	38.38 2.36 0.00 N	37.72 2.21 0.00 N	36.06 2.07 0.00 N	35.84 2.04 0.00 N	34.64 1.94 0.00 N	32.40 1.81 0.00 N	36.65 2.16 0.00 N	46.08 2.10 -12.60 N	36.44 2.33 -0.66 N	38.25 2.44 0.00 N	38.03 2.26 0.00 N	33.64 1.65 0.00 N	
NYPA_VERNON____GT3 24163	35.09 1.90 0.00 N	37.14 1.51 0.00 N	34.98 1.27 0.00 N	35.22 1.22 0.00 N	33.88 1.22 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.95 1.68 0.00 N	39.92 2.13 -0.07 N	39.47 2.18 0.00 N	35.96 2.07 -1.43 N	36.65 2.19 -1.60 N	38.38 2.36 0.00 N	37.72 2.21 0.00 N	36.06 2.07 0.00 N	35.84 2.04 0.00 N	34.64 1.94 0.00 N	32.40 1.81 0.00 N	36.65 2.16 0.00 N	46.08 2.10 -12.60 N	36.44 2.33 -0.66 N	38.25 2.44 0.00 N	38.03 2.26 0.00 N	33.64 1.65 0.00 N	
NYPA__ASTORIA_CC1 323568	35.04 1.85 0.00 N	37.09 1.45 0.00 N	34.93 1.22 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.23 1.53 0.00 N	34.90 1.63 0.00 N	39.86 2.06 -0.07 N	39.43 2.14 0.00 N	35.92 2.03 -1.43 N	36.61 2.15 -1.60 N	38.33 2.31 0.00 N	37.67 2.16 0.00 N	36.01 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.37 1.78 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.41 2.29 -0.66 N	38.20 2.40 0.00 N	37.98 2.20 0.00 N	33.60 1.61 0.00 N	
NYPA__ASTORIA_CC2 323569	35.04 1.85 0.00 N	37.09 1.45 0.00 N	34.93 1.22 0.00 N	35.16 1.16 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.23 1.53 0.00 N	34.90 1.63 0.00 N	39.86 2.06 -0.07 N	39.43 2.14 0.00 N	35.92 2.03 -1.43 N	36.61 2.15 -1.60 N	38.33 2.31 0.00 N	37.67 2.16 0.00 N	36.01 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.37 1.78 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.41 2.29 -0.66 N	38.20 2.40 0.00 N	37.98 2.20 0.00 N	33.60 1.61 0.00 N	
NYPA__HOLTSVILL	37.12	37.92	35.67	35.88	34.54	33.84	36.09	36.41	42.38	40.69	37.88	37.67	41.18	58.18	37.02	36.66	35.71	33.32	37.11	46.31	38.75	50.16	41.68	37.85	

23794	2.65 -1.28 N	2.27 0.00 N	1.95 0.00 N	1.88 0.00 N	1.87 0.00 N	1.98 0.00 N	2.39 0.00 N	2.50 -0.64 N	2.86 -1.80 N	2.89 -0.51 N	2.36 -3.06 N	2.37 -2.43 N	2.66 -2.50 N	2.24 -20.44 N	2.08 -0.95 N	2.04 -0.82 N	2.01 -1.01 N	1.65 -1.08 N	2.07 -0.55 N	1.99 -12.95 N	2.41 -2.89 N	2.63 -11.72 N	2.59 -3.32 N	1.91 -3.94 N
NYPY_____HELLGATE_GT1 24158	35.11 1.91 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.20 1.20 0.00 N	33.88 1.22 0.00 N	33.10 1.24 0.00 N	35.24 1.54 0.00 N	34.81 1.54 0.00 N	39.70 1.90 0.00 N	39.26 1.97 0.00 N	35.76 1.87 -1.43 N	36.48 2.01 -1.60 N	38.17 2.16 0.00 N	37.50 1.99 0.00 N	35.86 1.87 0.00 N	35.63 1.83 0.00 N	34.42 1.72 0.00 N	32.21 1.61 0.00 N	36.44 1.95 0.00 N	45.91 1.93 -12.60 N	36.26 2.15 -0.66 N	38.06 2.26 0.00 N	37.92 2.15 0.00 N	33.52 1.52 0.00 N
NYPY_____HELLGATE_GT2 24159	35.11 1.91 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.20 1.20 0.00 N	33.88 1.22 0.00 N	33.10 1.24 0.00 N	35.24 1.54 0.00 N	34.81 1.54 0.00 N	39.70 1.90 -0.07 N	39.26 1.97 0.00 N	35.76 1.87 -1.43 N	36.48 2.01 -1.60 N	38.17 2.16 0.00 N	37.50 1.99 0.00 N	35.86 1.87 0.00 N	35.63 1.83 0.00 N	34.42 1.72 0.00 N	32.21 1.61 0.00 N	36.44 1.95 0.00 N	45.91 1.93 -12.60 N	36.26 2.15 -0.66 N	38.06 2.26 0.00 N	37.92 2.15 0.00 N	33.52 1.52 0.00 N
NYS_BARGE___HYD 23848	33.33 0.14 0.00 N	35.20 -0.44 0.00 N	33.20 -0.51 0.00 N	33.50 -0.50 0.00 N	32.08 -0.58 0.00 N	31.53 -0.33 0.00 N	33.08 -0.62 0.00 N	31.80 -1.47 0.00 N	35.31 -2.42 0.00 N	34.62 -2.67 0.00 N	30.23 -2.45 -0.22 N	30.39 -2.73 -0.25 N	33.28 -2.74 0.00 N	33.27 -2.24 0.00 N	32.09 -1.90 0.00 N	31.98 -1.82 0.00 N	30.98 -1.72 0.00 N	29.00 -1.60 0.00 N	31.81 -2.68 0.00 N	30.53 -2.84 -1.99 N	30.49 -3.06 -0.10 N	32.37 -3.43 0.00 N	33.12 -2.65 0.00 N	30.47 -1.52 0.00 N
O.H._GEN_BRUCE 24063	32.66 -0.53 0.00 N	34.50 -1.14 0.00 N	32.52 -1.19 0.00 N	32.88 -1.13 0.00 N	31.48 -1.18 0.00 N	30.94 -0.92 0.00 N	32.48 -1.23 0.00 N	32.08 -1.39 -2.68 N	31.60 -1.61 -3.34 N	34.51 -2.78 0.00 N	30.15 -2.55 -0.25 N	30.44 -2.71 -0.28 N	33.34 -2.68 0.00 N	33.26 -2.25 0.00 N	32.00 -1.99 0.00 N	31.85 -1.95 0.00 N	53.64 -1.75 -22.61 N	33.31 -1.57 -4.42 N	31.66 -2.83 0.00 N	30.65 -2.91 -2.18 N	30.47 -3.10 -0.11 N	32.42 -3.38 0.00 N	38.74 -2.78 -6.17 N	30.12 -1.88 0.00 N
OAK ORCHARD___HYD 24046	33.14 -0.05 0.00 N	35.06 -0.58 0.00 N	33.09 -0.62 0.00 N	33.37 -0.63 0.00 N	32.05 -0.61 0.00 N	31.46 -0.40 0.00 N	33.17 -0.53 0.00 N	32.58 -0.69 0.00 N	36.55 -1.19 -0.01 N	35.97 -1.32 0.00 N	31.44 -1.20 -0.18 N	31.69 -1.38 -0.20 N	34.59 -1.43 0.00 N	34.33 -1.17 0.00 N	33.00 -1.00 0.00 N	32.87 -0.93 0.00 N	31.92 -0.78 0.00 N	29.91 -0.69 0.00 N	33.23 -1.26 0.00 N	31.59 -1.41 -1.63 N	31.99 -1.54 -0.09 N	33.96 -1.85 0.00 N	34.30 -1.48 0.00 N	31.13 -0.86 0.00 N
OCC_CHEM___DRP 24175	33.05 -0.15 0.00 N	34.96 -0.68 0.00 N	33.01 -0.70 0.00 N	33.30 -0.70 0.00 N	31.89 -0.78 0.00 N	31.33 -0.53 0.00 N	32.84 -0.86 0.00 N	31.62 -1.65 0.00 N	35.03 -2.71 -0.01 N	34.19 -3.10 0.00 N	29.80 -2.89 -0.23 N	29.97 -3.16 -0.26 N	32.80 -3.21 0.00 N	32.79 -2.72 0.00 N	31.64 -2.36 0.00 N	31.52 -2.28 0.00 N	30.53 -2.16 0.00 N	28.59 -2.00 0.00 N	31.34 -3.15 0.00 N	30.10 -3.31 -2.03 N	30.00 -3.56 -0.11 N	31.87 -3.94 0.00 N	32.70 -3.07 0.00 N	30.25 -1.74 0.00 N
OLIN_CORP_DRP 24177	33.05 -0.14 0.00 N	34.93 -0.71 0.00 N	32.96 -0.75 0.00 N	33.25 -0.75 0.00 N	31.84 -0.82 0.00 N	31.29 -0.57 0.00 N	32.78 -0.92 0.00 N	31.40 -1.87 0.00 N	34.84 -2.89 -0.01 N	34.12 -3.17 0.00 N	29.83 -2.85 -0.23 N	29.97 -3.16 -0.26 N	32.80 -3.21 0.00 N	32.81 -2.70 0.00 N	31.67 -2.33 0.00 N	31.58 -2.22 0.00 N	30.58 -2.12 0.00 N	28.63 -1.97 0.00 N	31.37 -3.12 0.00 N	30.17 -3.24 -2.03 N	30.07 -3.49 -0.11 N	31.94 -3.87 0.00 N	32.74 -3.03 0.00 N	30.20 -1.80 0.00 N
ONEIDA_HERK_LFGE 323681	33.86 0.67 0.00 N	36.00 0.36 0.00 N	34.08 0.37 0.00 N	34.38 0.37 0.00 N	33.01 0.35 0.00 N	32.26 0.40 0.00 N	34.18 0.48 0.00 N	33.70 0.43 0.00 N	38.20 0.47 0.00 N	37.82 0.53 0.00 N	32.82 0.36 0.00 N	33.14 0.27 0.00 N	36.38 0.36 0.00 N	35.91 0.41 0.00 N	34.42 0.43 0.00 N	34.22 0.42 0.00 N	33.10 0.40 0.00 N	31.02 0.43 0.00 N	34.93 0.44 0.00 N	31.78 0.41 0.00 N	33.83 0.38 0.00 N	36.35 0.54 0.00 N	36.35 0.58 0.00 N	32.60 0.60 0.00 N
ONONDAGA_REF_OCCRA 23987	33.15 -0.04 0.00 N	35.38 -0.26 0.00 N	33.42 -0.30 0.00 N	33.73 -0.27 0.00 N	32.40 -0.26 0.00 N	31.67 -0.18 0.00 N	33.49 -0.21 0.00 N	33.08 -0.19 0.00 N	37.46 -0.27 -0.01 N	37.01 -0.28 0.00 N	32.35 -0.25 -0.15 N	32.75 -0.28 -0.16 N	35.78 -0.24 0.00 N	35.26 -0.25 0.00 N	33.73 -0.27 0.00 N	33.52 -0.28 0.00 N	32.46 -0.24 0.00 N	30.40 -0.20 0.00 N	34.17 -0.32 0.00 N	32.36 -0.32 -1.31 N	33.14 -0.38 -0.07 N	35.32 -0.48 0.00 N	35.32 -0.45 0.00 N	31.67 -0.33 0.00 N
ONONDAGA___COGEN 23986	33.12 -0.08 0.00 N	35.37 -0.27 0.00 N	33.42 -0.29 0.00 N	33.72 -0.28 0.00 N	32.42 -0.24 0.00 N	31.69 -0.17 0.00 N	33.49 -0.21 0.00 N	33.07 -0.19 0.00 N	37.45 -0.29 -0.01 N	36.99 -0.30 0.00 N	32.31 -0.30 -0.15 N	32.71 -0.33 -0.17 N	35.69 -0.32 0.00 N	35.21 -0.30 0.00 N	33.71 -0.29 0.00 N	33.51 -0.29 0.00 N	32.45 -0.25 0.00 N	30.38 -0.21 0.00 N	34.13 -0.37 0.00 N	32.33 -0.37 -1.33 N	33.07 -0.45 -0.07 N	35.25 -0.56 0.00 N	35.27 -0.50 0.00 N	31.65 -0.35 0.00 N
ONTARIO___LFGE 23819	33.61 0.41 0.00 N	35.70 0.07 0.00 N	33.69 -0.02 0.00 N	34.05 0.05 0.00 N	32.69 0.02 0.00 N	32.06 0.20 0.00 N	33.87 0.17 0.00 N	33.40 0.13 0.00 N	37.66 -0.08 -0.01 N	37.14 -0.15 0.00 N	32.49 -0.18 -0.21 N	32.88 -0.23 -0.24 N	35.89 -0.13 0.00 N	35.49 -0.02 0.00 N	34.00 0.00 0.00 N	33.79 -0.01 0.00 N	32.71 0.01 0.00 N	30.60 0.00 0.00 N	34.10 -0.39 0.00 N	32.79 -0.46 -1.88 N	32.99 -0.56 -0.10 N	35.06 -0.74 0.00 N	35.14 -0.64 0.00 N	31.58 -0.42 0.00 N
OSWEGATCHIE___HYD 24044	33.10 -0.10 0.00 N	34.50 -1.14 0.00 N	32.97 -0.74 0.00 N	33.22 -0.79 0.00 N	31.84 -0.83 0.00 N	31.09 -0.77 0.00 N	32.93 -0.77 0.00 N	32.01 -1.26 0.00 N	35.77 -1.96 0.00 N	35.52 -1.77 0.00 N	30.46 -2.00 0.00 N	30.50 -2.37 0.00 N	33.84 -2.17 0.00 N	33.94 -1.56 0.00 N	32.78 -1.21 0.00 N	32.65 -1.15 0.00 N	31.46 -1.24 0.00 N	29.47 -1.12 0.00 N	32.77 -1.73 0.00 N	29.88 -1.50 0.00 N	31.87 -1.58 0.00 N	35.21 -0.59 0.00 N	35.82 0.05 0.00 N	32.65 0.64 0.00 N
OSWEGO___5 23606	32.58 -0.61 0.00 N	34.81 -0.83 0.00 N	32.90 -0.81 0.00 N	33.21 -0.80 0.00 N	31.90 -0.76 0.00 N	31.16 -0.70 0.00 N	32.92 -0.78 0.00 N	32.48 -0.79 0.00 N	36.76 -0.97 -0.01 N	36.30 -0.99 0.00 N	31.70 -0.88 -0.12 N	32.09 -0.91 -0.13 N	35.04 -0.98 0.00 N	34.58 -0.92 0.00 N	33.13 -0.86 0.00 N	32.94 -0.86 0.00 N	31.89 -0.81 0.00 N	29.85 -0.74 0.00 N	33.54 -0.95 0.00 N	31.51 -0.91 -1.05 N	32.52 -0.99 -0.06 N	34.69 -1.11 0.00 N	34.73 -1.04 0.00 N	31.20 -0.80 0.00 N

OSWEGO___6 23613	32.58 -0.61 0.00 N	34.81 -0.83 0.00 N	32.90 -0.81 0.00 N	33.21 -0.80 0.00 N	31.90 -0.76 0.00 N	31.16 -0.70 0.00 N	32.92 -0.78 0.00 N	32.48 -0.79 0.00 N	36.76 -0.97 -0.01 N	36.30 -0.99 0.00 N	31.70 -0.88 -0.12 N	32.09 -0.91 -0.13 N	35.04 -0.98 0.00 N	34.58 -0.92 0.00 N	33.13 -0.86 0.00 N	32.94 -0.86 0.00 N	31.89 -0.81 0.00 N	29.85 -0.74 0.00 N	33.54 -0.95 0.00 N	31.51 -0.91 -1.05 N	32.52 -0.99 -0.06 N	34.69 -1.11 0.00 N	34.73 -1.04 0.00 N	31.20 -0.80 0.00 N
OUTOKUMPU-AB___DRP 24206	33.56 0.37 0.00 N	35.46 -0.18 0.00 N	33.45 -0.26 0.00 N	33.76 -0.25 0.00 N	32.32 -0.34 0.00 N	31.76 -0.10 0.00 N	33.34 -0.37 0.00 N	32.18 -1.09 0.00 N	35.74 -2.00 -0.01 N	34.99 -2.30 0.00 N	30.54 -2.15 -0.23 N	30.73 -2.40 -0.26 N	33.67 -2.34 0.00 N	33.67 -1.83 0.00 N	32.44 -1.56 0.00 N	32.29 -1.51 0.00 N	31.28 -1.42 0.00 N	29.27 -1.32 0.00 N	32.14 -2.36 0.00 N	30.89 -2.54 -2.07 N	30.78 -2.78 -0.11 N	32.70 -3.11 0.00 N	33.41 -2.37 0.00 N	30.71 -1.29 0.00 N
OXBOW___ 24026	33.38 0.19 0.00 N	35.28 -0.36 0.00 N	33.29 -0.42 0.00 N	33.59 -0.42 0.00 N	32.17 -0.49 0.00 N	31.61 -0.25 0.00 N	33.16 -0.55 0.00 N	31.97 -1.30 0.00 N	35.47 -2.27 -0.01 N	34.68 -2.61 0.00 N	30.25 -2.44 -0.23 N	30.43 -2.70 -0.26 N	33.33 -2.68 0.00 N	33.32 -2.18 0.00 N	32.12 -1.87 0.00 N	31.99 -1.80 0.00 N	30.99 -1.71 0.00 N	29.01 -1.58 0.00 N	31.82 -2.67 0.00 N	30.59 -2.84 -2.05 N	30.49 -3.08 -0.11 N	32.37 -3.43 0.00 N	33.14 -2.63 0.00 N	30.55 -1.45 0.00 N
OXY_CHEM_DSASP 323612	33.05 -0.15 0.00 N	34.96 -0.68 0.00 N	33.01 -0.70 0.00 N	33.30 -0.70 0.00 N	31.89 -0.78 0.00 N	31.33 -0.53 0.00 N	32.84 -0.86 0.00 N	31.62 -1.65 0.00 N	35.03 -2.71 -0.01 N	34.19 -3.10 0.00 N	29.80 -2.89 -0.23 N	29.97 -3.16 -0.26 N	32.80 -3.21 0.00 N	32.79 -2.72 0.00 N	31.64 -2.36 0.00 N	31.52 -2.28 0.00 N	30.53 -2.16 0.00 N	28.59 -2.00 0.00 N	31.34 -3.15 0.00 N	30.10 -3.31 -2.03 N	30.00 -3.56 -0.11 N	31.87 -3.94 0.00 N	32.70 -3.07 0.00 N	30.25 -1.74 0.00 N
PEEKSKILL___ 23653	34.84 1.64 0.00 N	36.96 1.32 0.00 N	34.84 1.13 0.00 N	35.10 1.09 0.00 N	33.76 1.10 0.00 N	33.00 1.14 0.00 N	35.12 1.42 0.00 N	34.79 1.52 0.00 N	39.67 1.87 -0.07 N	39.18 1.89 0.00 N	35.63 1.76 -1.41 N	36.29 1.84 -1.58 N	37.97 1.95 0.00 N	37.30 1.79 0.00 N	35.64 1.64 0.00 N	35.41 1.61 0.00 N	34.22 1.52 0.00 N	32.01 1.42 0.00 N	36.29 1.80 0.00 N	45.61 1.78 -12.46 N	36.10 2.00 -0.65 N	37.87 2.06 0.00 N	37.65 1.88 0.00 N	33.32 1.33 0.00 N
PGE MADISON___WINDPWR 24146	35.68 2.49 0.00 N	38.00 2.36 0.00 N	35.92 2.21 0.00 N	36.30 2.29 0.00 N	34.88 2.22 0.00 N	34.22 2.36 0.00 N	36.33 2.63 0.00 N	35.99 2.72 0.00 N	40.99 3.25 -0.02 N	40.52 3.23 0.00 N	35.58 2.70 -0.43 N	35.93 2.58 -0.48 N	38.84 2.83 0.00 N	38.22 2.71 0.00 N	36.44 2.45 0.00 N	36.17 2.38 0.00 N	35.08 2.38 0.00 N	32.82 2.23 0.00 N	36.82 2.33 0.00 N	37.07 1.94 -3.76 N	35.29 1.64 -0.20 N	37.31 1.51 0.00 N	37.17 1.40 0.00 N	32.99 0.99 0.00 N
PIERCEFIELD___HYD 23852	32.36 -0.84 0.00 N	33.31 -2.33 0.00 N	32.08 -1.63 0.00 N	32.31 -1.70 0.00 N	30.91 -1.75 0.00 N	30.14 -1.72 0.00 N	31.88 -1.83 0.00 N	30.62 -2.65 0.00 N	33.76 -3.97 0.00 N	33.62 -3.67 0.00 N	28.51 -3.91 0.04 N	28.34 -4.48 0.04 N	31.83 -4.19 0.00 N	32.37 -3.14 0.00 N	31.47 -2.53 0.00 N	31.43 -2.37 0.00 N	30.34 -2.36 0.00 N	28.37 -2.22 0.00 N	31.18 -3.31 0.00 N	28.11 -2.90 0.36 N	30.40 -3.03 0.02 N	34.24 -1.56 0.00 N	35.35 -0.42 0.00 N	32.52 0.53 0.00 N
PINELAWN_CC_1 323563	36.88 2.41 -1.28 N	37.66 2.02 0.00 N	35.42 1.71 0.00 N	35.63 1.63 0.00 N	34.30 1.64 0.00 N	33.59 1.73 0.00 N	35.83 2.13 0.00 N	36.17 2.26 -0.64 N	42.21 2.69 -1.80 N	40.74 2.77 -0.68 N	40.55 2.38 -5.72 N	39.12 2.44 -3.81 N	43.87 2.65 -5.21 N	59.00 2.44 -21.06 N	38.62 2.25 -2.38 N	36.84 2.23 -0.82 N	37.35 2.14 -2.51 N	35.14 1.86 -2.69 N	38.14 2.28 -1.38 N	46.97 2.13 -13.47 N	41.18 2.52 -5.20 N	51.71 2.83 -13.08 N	42.80 2.73 -4.30 N	43.84 2.02 -9.83 N
PJM_GEN_KEystone 24065	33.31 0.12 0.00 N	31.68 -0.30 3.24 N	33.29 -0.42 0.00 N	33.70 -0.31 0.00 N	32.32 -0.34 0.00 N	31.72 -0.14 0.00 N	33.50 -0.21 0.00 N	31.53 -0.19 0.00 N	37.16 -0.59 0.00 N	36.54 -0.75 0.00 N	32.51 -0.66 -0.72 N	33.08 -0.59 -0.80 N	35.53 -0.48 0.00 N	35.11 -0.40 0.00 N	33.59 -0.40 0.00 N	33.35 -0.45 0.00 N	32.23 -0.47 0.00 N	30.23 -0.51 0.00 N	33.53 -0.96 0.00 N	36.83 -0.88 -6.34 N	32.94 -0.84 -0.33 N	34.87 -0.93 0.00 N	34.87 -0.76 0.00 N	31.22 -0.78 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	36.97 2.50 -1.28 N	37.80 2.16 0.00 N	35.57 1.86 0.00 N	35.80 1.80 0.00 N	34.47 1.80 0.00 N	33.74 1.88 0.00 N	35.96 2.25 0.00 N	38.86 2.29 -5.77 N	41.70 2.18 -9.66 N	40.54 2.83 -0.43 N	36.66 2.47 -1.74 N	37.16 2.54 -1.75 N	39.97 2.80 -1.16 N	58.18 2.58 -20.10 N	36.57 2.40 -0.18 N	36.98 2.37 -0.82 N	35.18 2.30 -0.19 N	34.26 2.03 -1.78 N	37.10 2.51 -0.09 N	46.42 2.37 -12.67 N	37.79 2.72 -1.62 N	49.68 2.90 -10.97 N	45.89 2.77 -7.77 N	34.86 2.14 -0.72 N
PJM_GEN_VFT_PROXY 323633	34.93 1.74 0.00 N	36.99 1.35 0.00 N	34.82 1.11 0.00 N	35.06 1.05 0.00 N	33.74 1.08 0.00 N	32.98 1.13 0.00 N	35.13 1.43 0.00 N	34.99 1.53 -2.68 N	34.67 1.46 -3.34 N	39.27 1.98 0.00 N	35.74 1.86 -1.43 N	36.44 1.97 -1.60 N	38.18 2.16 0.00 N	37.54 2.03 0.00 N	35.88 1.89 0.00 N	35.66 1.87 0.00 N	34.44 1.74 0.00 N	33.24 1.57 -1.22 N	36.43 1.94 0.00 N	45.88 1.90 -12.60 N	36.25 2.13 -0.66 N	38.06 2.26 0.00 N	43.70 2.18 -6.17 N	33.47 1.47 0.00 N
PLEASANTVLY___LBMP 24000	34.73 1.54 0.00 N	36.89 1.25 0.00 N	34.80 1.09 0.00 N	35.05 1.05 0.00 N	33.70 1.04 0.00 N	32.91 1.05 0.00 N	34.96 1.27 0.00 N	34.62 1.35 0.00 N	39.50 1.71 -0.07 N	39.01 1.72 0.00 N	35.54 1.61 -1.47 N	36.22 1.71 -1.65 N	37.82 1.80 0.00 N	37.16 1.65 0.00 N	35.52 1.53 0.00 N	35.30 1.50 0.00 N	34.11 1.41 0.00 N	31.90 1.31 0.00 N	36.18 1.69 0.00 N	46.02 1.65 -13.00 N	35.96 1.83 -0.68 N	37.72 1.92 0.00 N	37.52 1.75 0.00 N	33.26 1.26 0.00 N
POLETTI___ 23519	35.02 1.83 0.00 N	37.09 1.45 0.00 N	34.92 1.21 0.00 N	35.17 1.17 0.00 N	33.84 1.18 0.00 N	33.08 1.23 0.00 N	35.22 1.52 0.00 N	34.87 1.60 0.00 N	39.79 1.99 -0.07 N	39.34 2.05 0.00 N	35.82 1.94 -1.43 N	36.51 2.04 -1.60 N	38.22 2.20 0.00 N	37.56 2.05 0.00 N	35.91 1.91 0.00 N	35.69 1.89 0.00 N	34.48 1.78 0.00 N	32.26 1.67 0.00 N	36.51 2.02 0.00 N	45.95 1.97 -12.60 N	36.31 2.20 -0.66 N	38.11 2.30 0.00 N	37.91 2.13 0.00 N	33.54 1.55 0.00 N
PORT_JEFF_3 23555	37.79 3.32 -1.28 N	38.56 2.92 0.00 N	36.27 2.56 0.00 N	36.46 2.45 0.00 N	35.06 2.40 0.00 N	34.39 2.54 0.00 N	36.74 3.03 0.00 N	37.09 3.18 -0.64 N	43.23 3.71 -1.80 N	41.64 3.79 -0.56 N	39.32 3.09 -3.78 N	38.83 3.16 -2.80 N	42.69 3.44 -3.23 N	59.41 3.28 -20.63 N	38.40 3.01 -1.39 N	37.62 3.00 -0.82 N	37.17 3.00 -1.48 N	34.81 2.64 -1.58 N	38.33 3.03 -0.81 N	47.42 2.93 -13.12 N	40.56 3.50 -3.61 N	51.84 3.89 -12.15 N	43.29 3.90 -3.63 N	40.70 2.92 -5.78 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4	37.79	38.56	36.27	36.46	35.06	34.39	36.74	37.09	43.23	41.64	39.32	38.83	42.69	59.41	38.40	37.62	37.17	34.81	38.33	47.42	40.56	51.84	43.29	40.70	
23616	3.32	2.92	2.56	2.45	2.40	2.54	3.03	3.18	3.71	3.79	3.09	3.16	3.44	3.28	3.01	3.00	3.00	2.64	3.03	2.93	3.50	3.89	3.90	2.92	
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.80	-0.56	-3.78	-2.80	-3.23	-20.63	-1.39	-0.82	-1.48	-1.58	-0.81	-13.12	-3.61	-12.15	-3.63	-5.78	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_IC	37.99	38.74	36.44	36.67	35.29	34.62	36.99	37.35	43.53	41.95	39.69	39.16	43.04	59.75	38.75	37.91	37.51	35.16	38.61	47.68	40.90	52.06	43.52	41.11	
23713	3.52	3.10	2.73	2.66	2.63	2.76	3.28	3.44	4.01	4.10	3.37	3.44	3.71	3.59	3.30	3.30	3.27	2.92	3.28	3.16	3.73	4.05	4.08	3.06	
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.80	-0.56	-3.86	-2.85	-3.31	-20.65	-1.46	-0.82	-1.54	-1.65	-0.85	-13.14	-3.72	-12.21	-3.67	-6.06	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PPL PILGRIM_ST_GT1	37.55	38.33	36.05	36.28	34.91	34.22	36.52	36.86	42.95	41.35	39.32	38.73	42.70	59.19	38.33	37.41	37.03	34.64	38.20	47.23	40.44	51.51	42.86	40.80	
24216	3.08	2.69	2.33	2.27	2.24	2.36	2.81	2.95	3.42	3.49	2.90	2.96	3.26	3.01	2.82	2.79	2.73	2.33	2.83	2.70	3.18	3.45	3.38	2.54	
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.80	-0.57	-3.96	-2.90	-3.42	-20.68	-1.51	-0.82	-1.60	-1.71	-0.88	-13.16	-3.80	-12.26	-3.71	-6.26	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PPL PILGRIM_ST_GT2	37.55	38.33	36.05	36.28	34.91	34.22	36.52	36.86	42.95	41.35	39.32	38.73	42.70	59.19	38.33	37.41	37.03	34.64	38.20	47.23	40.44	51.51	42.86	40.80	
24217	3.08	2.69	2.33	2.27	2.24	2.36	2.81	2.95	3.42	3.49	2.90	2.96	3.26	3.01	2.82	2.79	2.73	2.33	2.83	2.70	3.18	3.45	3.38	2.54	
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.80	-0.57	-3.96	-2.90	-3.42	-20.68	-1.51	-0.82	-1.60	-1.71	-0.88	-13.16	-3.80	-12.26	-3.71	-6.26	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PPL_SHRM_GT3	36.40	37.16	34.96	35.10	33.75	33.07	35.32	35.69	41.65	40.11	38.08	37.57	41.29	58.01	37.07	36.28	35.89	33.76	37.09	46.30	39.36	50.79	42.53	40.10	
24213	1.93	1.52	1.25	1.10	1.08	1.21	1.62	1.79	2.13	2.26	1.81	1.88	2.01	1.86	1.66	1.67	1.69	1.56	1.78	1.80	2.26	2.81	3.11	2.23	
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.80	-0.56	-3.81	-2.82	-3.26	-20.64	-1.42	-0.82	-1.50	-1.61	-0.82	-13.12	-3.65	-12.17	-3.64	-5.88	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PPL_SHRM_GT4	36.40	37.16	34.96	35.10	33.75	33.07	35.32	35.69	41.65	40.11	38.08	37.57	41.29	58.01	37.07	36.28	35.89	33.76	37.09	46.30	39.36	50.79	42.53	40.10	
24214	1.93	1.52	1.25	1.10	1.08	1.21	1.62	1.79	2.13	2.26	1.81	1.88	2.01	1.86	1.66	1.67	1.69	1.56	1.78	1.80	2.26	2.81	3.11	2.23	
	-1.28	0.00	0.00	0.00	0.00	0.00	0.00	-0.64	-1.80	-0.56	-3.81	-2.82	-3.26	-20.64	-1.42	-0.82	-1.50	-1.61	-0.82	-13.12	-3.65	-12.17	-3.64	-5.88	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PROJECT___ORANGE 1	33.05	35.25	33.29	33.60	32.29	31.56	33.36	32.94	37.28	36.82	32.16	32.56	35.57	35.08	33.59	33.39	32.34	30.28	34.01	32.03	32.97	35.14	35.16	31.56	
24174	-0.15	-0.39	-0.42	-0.40	-0.37	-0.30	-0.34	-0.33	-0.45	-0.47	-0.43	-0.45	-0.45	-0.42	-0.40	-0.41	-0.36	-0.32	-0.48	-0.47	-0.54	-0.66	-0.61	-0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.13	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.06	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PROJECT___ORANGE 2	33.05	35.25	33.29	33.60	32.29	31.56	33.36	32.94	37.28	36.82	32.16	32.56	35.57	35.08	33.59	33.39	32.34	30.28	34.01	32.03	32.97	35.14	35.16	31.56	
24166	-0.15	-0.39	-0.42	-0.40	-0.37	-0.30	-0.34	-0.33	-0.45	-0.47	-0.43	-0.45	-0.45	-0.42	-0.40	-0.41	-0.36	-0.32	-0.48	-0.47	-0.54	-0.66	-0.61	-0.44	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.13	-0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.13	-0.06	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PYRITES___HYD	32.55	33.46	32.25	32.46	31.06	30.33	32.10	30.89	34.11	34.00	28.82	28.64	32.18	32.73	31.82	31.78	30.73	28.74	31.59	28.48	30.78	34.60	35.69	32.81	
24023	-0.65	-2.18	-1.47	-1.54	-1.60	-1.52	-1.60	-2.38	-3.61	-3.29	-3.60	-4.18	-3.84	-2.77	-2.18	-2.02	-1.97	-1.85	-2.90	-2.51	-2.65	-1.21	-0.08	0.81	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.38	0.02	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAMAPO___LBMP	34.87	37.03	34.92	35.18	33.86	33.11	35.25	34.90	39.76	39.23	35.61	36.25	37.97	37.30	35.61	35.37	34.19	31.99	36.28	45.06	36.09	37.87	37.66	33.32	
323565	1.68	1.39	1.21	1.18	1.20	1.25	1.55	1.64	1.96	1.94	1.80	1.88	1.96	1.79	1.61	1.58	1.49	1.40	1.79	1.77	2.02	2.06	1.88	1.32	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-1.35	-1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.92	-0.63	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RANKINE____	33.43	35.28	33.24	33.59	32.15	31.58	33.15	32.22	35.84	35.18	30.75	31.01	34.04	34.05	32.69	32.49	31.45	29.39	32.26	31.17	30.96	32.89	33.46	30.53	
23646	0.24	-0.36	-0.47	-0.41	-0.52	-0.28	-0.54	-1.05	-1.90	-2.11	-1.96	-2.13	-1.98	-1.45	-1.30	-1.31	-1.25	-1.20	-2.23	-2.39	-2.61	-2.91	-2.31	-1.47	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.25	-0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.19	-0.11	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_1	35.07	37.14	34.99	35.23	33.89	33.13	35.28	34.94	39.87	39.42	35.88	36.58	38.30	37.64	35.97	35.76	34.55	32.31	36.58	46.01	36.38	38.18	37.98	33.59	
24244	1.88	1.51	1.28	1.22	1.23	1.27	1.57	1.67	2.08	2.13	2.00	2.11	2.28	2.13	1.98	1.96	1.85	1.72	2.09	2.03	2.26	2.38	2.20	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-1.43	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.60	-0.66	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_2	35.07	37.14	34.99	35.23	33.89	33.13	35.28	34.94	39.87	39.42	35.88	36.58	38.30	37.64	35.97	35.76	34.55	32.31	36.58	46.01	36.38	38.18	37.98	33.59	
24245	1.88	1.51	1.28	1.22	1.23	1.27	1.57	1.67	2.08	2.13	2.00	2.11	2.28	2.13	1.98	1.96	1.85	1.72	2.09	2.03	2.26	2.38	2.20	1.60	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-1.43	-1.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.60	-0.66	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
RAVENSWOOD_GT2_3	35.10	37.17	35.01	35.25	33.90	33.15	35.30	34.95	39.89	39.44	35.90	36.60	38.32	37.66	36.00	35.78	34.57	32.34	36.61	46.02	36.40	38.20	38.00	33.62	

24246	1.90 0.00 N	1.53 0.00 N	1.30 0.00 N	1.24 0.00 N	1.24 0.00 N	1.29 0.00 N	1.59 0.00 N	1.68 0.00 N	2.10 -0.07 N	2.15 0.00 N	2.01 -1.43 N	2.13 -1.60 N	2.30 0.00 N	2.15 0.00 N	2.01 0.00 N	1.98 0.00 N	1.87 0.00 N	1.75 0.00 N	2.11 0.00 N	2.04 -12.60 N	2.29 -0.66 N	2.40 0.00 N	2.23 0.00 N	1.62 0.00 N
RAVENSWOOD_GT2_4 24247	35.10 1.90 0.00 N	37.17 1.53 0.00 N	35.01 1.30 0.00 N	35.25 1.24 0.00 N	33.90 1.24 0.00 N	33.15 1.29 0.00 N	35.30 1.59 0.00 N	34.95 1.68 0.00 N	39.89 2.10 -0.07 N	39.44 2.15 0.00 N	35.90 2.01 -1.43 N	36.60 2.13 -1.60 N	38.32 2.30 0.00 N	37.66 2.15 0.00 N	36.00 2.01 0.00 N	35.78 1.98 0.00 N	34.57 1.87 0.00 N	32.34 1.75 0.00 N	36.61 2.11 0.00 N	46.02 2.04 -12.60 N	36.40 2.29 -0.66 N	38.20 2.40 0.00 N	38.00 2.23 0.00 N	33.62 1.62 0.00 N
RAVENSWOOD_GT3_1 24248	35.07 1.88 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.08 -0.07 N	39.42 2.13 0.00 N	35.89 2.00 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.98 1.98 0.00 N	35.76 1.96 0.00 N	34.55 1.85 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT3_2 24249	35.07 1.88 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.08 -0.07 N	39.42 2.13 0.00 N	35.89 2.00 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.98 1.98 0.00 N	35.76 1.96 0.00 N	34.55 1.85 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT3_3 24250	35.11 1.91 0.00 N	37.18 1.54 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.92 1.26 0.00 N	33.16 1.31 0.00 N	35.31 1.61 0.00 N	34.97 1.70 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.92 2.04 -1.43 N	36.63 2.16 -1.60 N	38.33 2.32 0.00 N	37.68 2.18 0.00 N	36.02 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.35 1.76 0.00 N	36.62 2.13 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.23 2.42 0.00 N	38.01 2.24 0.00 N	33.63 1.63 0.00 N
RAVENSWOOD_GT3_4 24251	35.11 1.91 0.00 N	37.18 1.54 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.92 1.26 0.00 N	33.16 1.31 0.00 N	35.31 1.61 0.00 N	34.97 1.70 0.00 N	39.92 2.13 -0.07 N	39.46 2.17 0.00 N	35.92 2.04 -1.43 N	36.63 2.16 -1.60 N	38.33 2.32 0.00 N	37.68 2.18 0.00 N	36.02 2.02 0.00 N	35.80 2.00 0.00 N	34.59 1.89 0.00 N	32.35 1.76 0.00 N	36.62 2.13 0.00 N	46.05 2.07 -12.60 N	36.42 2.31 -0.66 N	38.23 2.42 0.00 N	38.01 2.24 0.00 N	33.63 1.63 0.00 N
RAVENSWOOD_GT_1 23729	35.09 1.90 0.00 N	37.14 1.51 0.00 N	34.98 1.27 0.00 N	35.22 1.22 0.00 N	33.88 1.22 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.95 1.68 0.00 N	39.92 2.13 -0.07 N	39.47 2.18 0.00 N	35.96 2.07 -1.43 N	36.65 2.19 -1.60 N	38.38 2.36 0.00 N	37.72 2.21 0.00 N	36.06 2.07 0.00 N	35.84 2.04 0.00 N	34.64 1.94 0.00 N	32.40 1.81 0.00 N	36.65 2.16 0.00 N	46.08 2.10 -12.60 N	36.44 2.33 -0.66 N	38.25 2.44 0.00 N	38.03 2.26 0.00 N	33.64 1.65 0.00 N
RAVENSWOOD_GT_10 24258	35.07 1.88 0.00 N	37.15 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.08 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.97 1.98 0.00 N	35.76 1.96 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT_11 24259	35.07 1.88 0.00 N	37.15 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.08 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.97 1.98 0.00 N	35.76 1.96 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT_4 24252	35.08 1.89 0.00 N	37.16 1.52 0.00 N	35.00 1.29 0.00 N	35.24 1.24 0.00 N	33.90 1.24 0.00 N	33.14 1.29 0.00 N	35.29 1.58 0.00 N	34.94 1.67 0.00 N	39.88 2.09 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.57 2.10 -1.60 N	38.29 2.27 0.00 N	37.63 2.12 0.00 N	35.96 1.97 0.00 N	35.74 1.95 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.57 2.08 0.00 N	46.00 2.02 -12.60 N	36.37 2.26 -0.66 N	38.18 2.37 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT_5 24254	35.08 1.89 0.00 N	37.16 1.52 0.00 N	35.00 1.29 0.00 N	35.24 1.24 0.00 N	33.90 1.24 0.00 N	33.14 1.29 0.00 N	35.29 1.58 0.00 N	34.94 1.67 0.00 N	39.88 2.09 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.57 2.10 -1.60 N	38.29 2.27 0.00 N	37.63 2.12 0.00 N	35.96 1.97 0.00 N	35.74 1.95 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.57 2.08 0.00 N	46.00 2.02 -12.60 N	36.37 2.26 -0.66 N	38.18 2.37 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT_6 24253	35.08 1.89 0.00 N	37.16 1.52 0.00 N	35.00 1.29 0.00 N	35.24 1.24 0.00 N	33.90 1.24 0.00 N	33.14 1.29 0.00 N	35.29 1.58 0.00 N	34.94 1.67 0.00 N	39.88 2.09 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.57 2.10 -1.60 N	38.29 2.27 0.00 N	37.63 2.12 0.00 N	35.96 1.97 0.00 N	35.74 1.95 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.57 2.08 0.00 N	46.00 2.02 -12.60 N	36.37 2.26 -0.66 N	38.18 2.37 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT_7 24255	35.08 1.89 0.00 N	37.16 1.52 0.00 N	35.00 1.29 0.00 N	35.24 1.24 0.00 N	33.90 1.24 0.00 N	33.14 1.29 0.00 N	35.29 1.58 0.00 N	34.94 1.67 0.00 N	39.88 2.09 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.57 2.10 -1.60 N	38.29 2.27 0.00 N	37.63 2.12 0.00 N	35.96 1.97 0.00 N	35.74 1.95 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.57 2.08 0.00 N	46.00 2.02 -12.60 N	36.37 2.26 -0.66 N	38.18 2.37 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.07 1.88 0.00 N	37.15 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.08 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.97 1.98 0.00 N	35.76 1.96 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N

RAVENSWOOD_GT_9 24257	35.07 1.88 0.00 N	37.15 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.08 -0.07 N	39.42 2.13 0.00 N	35.88 1.99 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.97 1.98 0.00 N	35.76 1.96 0.00 N	34.54 1.84 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD___1 23533	35.07 1.87 0.00 N	37.11 1.47 0.00 N	34.95 1.24 0.00 N	35.19 1.19 0.00 N	33.86 1.19 0.00 N	33.10 1.25 0.00 N	35.25 1.55 0.00 N	34.92 1.66 0.00 N	39.88 2.08 -0.07 N	39.43 2.14 0.00 N	35.93 2.04 -1.43 N	36.61 2.15 -1.60 N	38.34 2.32 0.00 N	37.68 2.17 0.00 N	36.03 2.03 0.00 N	35.81 2.01 0.00 N	34.60 1.91 0.00 N	32.37 1.78 0.00 N	36.62 2.13 0.00 N	46.04 2.06 -12.60 N	36.41 2.30 -0.66 N	38.20 2.40 0.00 N	38.00 2.22 0.00 N	33.62 1.62 0.00 N
RAVENSWOOD___2 23534	35.07 1.87 0.00 N	37.11 1.47 0.00 N	34.95 1.24 0.00 N	35.19 1.19 0.00 N	33.86 1.19 0.00 N	33.10 1.25 0.00 N	35.25 1.55 0.00 N	34.92 1.66 0.00 N	39.88 2.08 -0.07 N	39.43 2.14 0.00 N	35.93 2.04 -1.43 N	36.61 2.15 -1.60 N	38.34 2.32 0.00 N	37.68 2.17 0.00 N	36.03 2.03 0.00 N	35.81 2.01 0.00 N	34.60 1.91 0.00 N	32.37 1.78 0.00 N	36.62 2.13 0.00 N	46.04 2.06 -12.60 N	36.41 2.30 -0.66 N	38.20 2.40 0.00 N	38.00 2.22 0.00 N	33.62 1.62 0.00 N
RAVENSWOOD___3 23535	35.07 1.88 0.00 N	37.14 1.51 0.00 N	34.99 1.28 0.00 N	35.23 1.23 0.00 N	33.89 1.23 0.00 N	33.14 1.28 0.00 N	35.28 1.57 0.00 N	34.94 1.67 0.00 N	39.88 2.09 -0.07 N	39.42 2.13 0.00 N	35.89 2.00 -1.43 N	36.58 2.11 -1.60 N	38.30 2.28 0.00 N	37.64 2.13 0.00 N	35.98 1.98 0.00 N	35.76 1.97 0.00 N	34.55 1.85 0.00 N	32.31 1.72 0.00 N	36.58 2.09 0.00 N	46.01 2.03 -12.60 N	36.38 2.26 -0.66 N	38.18 2.38 0.00 N	37.98 2.20 0.00 N	33.59 1.60 0.00 N
RAVENSWOOD___4 23820	35.07 1.87 0.00 N	37.11 1.47 0.00 N	34.95 1.24 0.00 N	35.19 1.19 0.00 N	33.86 1.19 0.00 N	33.10 1.25 0.00 N	35.25 1.55 0.00 N	34.92 1.66 0.00 N	39.88 2.08 -0.07 N	39.43 2.14 0.00 N	35.93 2.04 -1.43 N	36.61 2.15 -1.60 N	38.34 2.32 0.00 N	37.68 2.17 0.00 N	36.03 2.03 0.00 N	35.81 2.01 0.00 N	34.60 1.91 0.00 N	32.37 1.78 0.00 N	36.62 2.13 0.00 N	46.04 2.06 -12.60 N	36.41 2.30 -0.66 N	38.20 2.40 0.00 N	38.00 2.22 0.00 N	33.62 1.62 0.00 N
RCPL_TRUST___DRP 24196	35.11 1.92 0.00 N	37.19 1.55 0.00 N	35.02 1.31 0.00 N	35.26 1.26 0.00 N	33.93 1.27 0.00 N	33.17 1.32 0.00 N	35.31 1.61 0.00 N	34.97 1.70 0.00 N	39.91 2.11 -0.07 N	39.45 2.16 0.00 N	35.91 2.02 -1.43 N	36.60 2.13 -1.60 N	38.31 2.29 0.00 N	37.65 2.14 0.00 N	35.98 1.99 0.00 N	35.77 1.97 0.00 N	34.56 1.86 0.00 N	32.32 1.73 0.00 N	36.61 2.12 0.00 N	46.03 2.05 -12.60 N	36.40 2.28 -0.66 N	38.20 2.39 0.00 N	38.00 2.22 0.00 N	33.62 1.62 0.00 N
RENSSELAER___COGEN 23796	34.12 0.93 0.00 N	36.46 0.82 0.00 N	34.48 0.77 0.00 N	34.75 0.74 0.00 N	33.38 0.72 0.00 N	32.47 0.60 0.00 N	34.17 0.47 0.00 N	33.78 0.51 0.00 N	38.57 0.75 -0.09 N	38.04 0.75 0.00 N	34.93 0.67 -1.80 N	35.60 0.72 -2.01 N	36.70 0.68 0.00 N	36.08 0.58 0.00 N	34.54 0.55 0.00 N	34.35 0.55 0.00 N	33.20 0.50 0.00 N	31.03 0.43 0.00 N	35.24 0.75 0.00 N	47.99 0.74 -15.87 N	35.09 0.80 -0.84 N	36.74 0.94 0.00 N	36.55 0.78 0.00 N	32.59 0.59 0.00 N
REVERE_CPPR_DRP 24186	34.19 1.00 0.00 N	36.38 0.74 0.00 N	34.39 0.68 0.00 N	34.70 0.69 0.00 N	33.32 0.66 0.00 N	32.59 0.73 0.00 N	34.54 0.84 0.00 N	34.08 0.81 0.00 N	38.67 0.94 0.00 N	38.28 0.99 0.00 N	33.29 0.80 -0.03 N	33.65 0.74 -0.04 N	36.87 0.86 0.00 N	36.36 0.85 0.00 N	34.82 0.83 0.00 N	34.60 0.80 0.00 N	33.50 0.79 0.00 N	31.39 0.80 0.00 N	35.35 0.86 0.00 N	32.45 0.77 -0.30 N	34.22 0.75 -0.02 N	36.63 0.82 0.00 N	36.60 0.83 0.00 N	32.76 0.77 0.00 N
RIVERBAY____ 323610	35.16 1.96 0.00 N	37.25 1.61 0.00 N	35.04 1.32 0.00 N	35.24 1.24 0.00 N	33.91 1.24 0.00 N	33.10 1.25 0.00 N	35.25 1.55 0.00 N	34.83 1.56 0.00 N	39.77 1.97 -0.07 N	39.32 2.03 0.00 N	35.80 1.92 -1.43 N	36.49 2.03 -1.60 N	38.18 2.16 0.00 N	37.49 1.98 0.00 N	35.86 1.87 0.00 N	35.68 1.88 0.00 N	34.48 1.78 0.00 N	32.27 1.68 0.00 N	36.50 2.01 0.00 N	45.99 2.01 -12.60 N	36.36 2.25 -0.66 N	38.17 2.37 0.00 N	37.98 2.21 0.00 N	33.64 1.64 0.00 N
ROCHESTER_9_IC 23652	33.80 0.61 0.00 N	35.67 0.03 0.00 N	33.64 -0.07 0.00 N	33.92 -0.09 0.00 N	32.57 -0.09 0.00 N	31.99 0.14 0.00 N	33.77 0.07 0.00 N	33.18 -0.09 0.00 N	37.23 -0.50 -0.01 N	36.66 -0.63 0.00 N	32.05 -0.59 -0.18 N	32.32 -0.75 -0.20 N	35.29 -0.73 0.00 N	35.03 -0.47 0.00 N	33.65 -0.35 0.00 N	33.52 -0.28 0.00 N	32.54 -0.16 0.00 N	30.50 -0.09 0.00 N	33.92 -0.57 0.00 N	32.22 -0.77 -1.62 N	32.61 -0.93 -0.08 N	34.58 -1.23 0.00 N	34.90 -0.88 0.00 N	31.66 -0.34 0.00 N
ROSETON___1 23587	34.71 1.52 0.00 N	36.88 1.24 0.00 N	34.79 1.08 0.00 N	35.05 1.05 0.00 N	33.71 1.05 0.00 N	32.91 1.05 0.00 N	34.97 1.27 0.00 N	34.62 1.35 0.00 N	39.48 1.69 -0.07 N	39.00 1.71 0.00 N	35.45 1.58 -1.41 N	36.12 1.68 -1.58 N	37.78 1.77 0.00 N	37.13 1.63 0.00 N	35.49 1.50 0.00 N	35.27 1.47 0.00 N	34.09 1.39 0.00 N	31.88 1.28 0.00 N	36.13 1.64 0.00 N	45.45 1.61 -12.46 N	35.89 1.79 -0.66 N	37.67 1.86 0.00 N	37.48 1.71 0.00 N	33.23 1.23 0.00 N
ROSETON___2 23588	34.71 1.52 0.00 N	36.88 1.24 0.00 N	34.79 1.08 0.00 N	35.05 1.05 0.00 N	33.71 1.05 0.00 N	32.91 1.05 0.00 N	34.97 1.27 0.00 N	34.62 1.35 0.00 N	39.48 1.69 -0.07 N	39.00 1.71 0.00 N	35.45 1.58 -1.41 N	36.12 1.68 -1.58 N	37.78 1.77 0.00 N	37.13 1.63 0.00 N	35.49 1.50 0.00 N	35.27 1.47 0.00 N	34.09 1.39 0.00 N	31.88 1.28 0.00 N	36.13 1.64 0.00 N	45.45 1.61 -12.46 N	35.89 1.79 -0.66 N	37.67 1.86 0.00 N	37.48 1.71 0.00 N	33.23 1.23 0.00 N
RUSSELL___1 23602	34.00 0.81 0.00 N	36.11 0.47 0.00 N	34.11 0.39 0.00 N	34.42 0.41 0.00 N	33.07 0.40 0.00 N	32.48 0.63 0.00 N	34.30 0.59 0.00 N	33.71 0.45 0.00 N	37.85 0.12 -0.01 N	37.27 -0.02 0.00 N	32.59 -0.04 -0.18 N	32.78 -0.30 -0.20 N	35.75 -0.27 0.00 N	35.51 0.00 0.00 N	34.15 0.15 0.00 N	34.01 0.21 0.00 N	33.03 0.33 0.00 N	30.95 0.36 0.00 N	34.38 -0.11 0.00 N	32.63 -0.36 -1.62 N	33.22 -0.32 -0.08 N	35.20 -0.60 0.00 N	35.49 -0.28 0.00 N	32.10 0.10 0.00 N
RUSSELL___2 23532	34.00 0.81 0.00 N	36.11 0.47 0.00 N	34.11 0.39 0.00 N	34.42 0.41 0.00 N	33.07 0.40 0.00 N	32.48 0.63 0.00 N	34.30 0.59 0.00 N	33.71 0.45 0.00 N	37.85 0.12 -0.01 N	37.27 -0.02 0.00 N	32.59 -0.04 -0.18 N	32.78 -0.30 -0.20 N	35.75 -0.27 0.00 N	35.51 0.00 0.00 N	34.15 0.15 0.00 N	34.01 0.21 0.00 N	33.03 0.33 0.00 N	30.95 0.36 0.00 N	34.38 -0.11 0.00 N	32.63 -0.36 -1.62 N	33.22 -0.32 -0.08 N	35.20 -0.60 0.00 N	35.49 -0.28 0.00 N	32.10 0.10 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	33.50 0.31 0.00 N	35.46 -0.18 0.00 N	33.46 -0.25 0.00 N	33.74 -0.26 0.00 N	32.41 -0.25 0.00 N	31.82 -0.04 0.00 N	33.58 -0.12 0.00 N	32.99 -0.27 0.00 N	37.03 -0.71 -0.01 N	36.46 -0.83 0.00 N	31.87 -0.77 -0.18 N	32.11 -0.97 -0.20 N	35.03 -0.99 0.00 N	34.78 -0.72 0.00 N	33.43 -0.56 0.00 N	33.29 -0.51 0.00 N	32.33 -0.37 0.00 N	30.30 -0.30 0.00 N	33.68 -0.81 0.00 N	31.99 -1.00 -1.62 N	32.45 -1.08 -0.08 N	34.43 -1.37 0.00 N	34.75 -1.02 0.00 N	31.50 -0.50 0.00 N	
RUSSELL___4 23556	34.00 0.81 0.00 N	36.10 0.46 0.00 N	34.09 0.38 0.00 N	34.41 0.40 0.00 N	33.06 0.40 0.00 N	32.47 0.61 0.00 N	34.29 0.58 0.00 N	33.69 0.43 0.00 N	37.83 0.10 -0.01 N	37.26 -0.03 0.00 N	32.58 -0.06 -0.18 N	32.77 -0.31 -0.20 N	35.72 -0.29 0.00 N	35.49 -0.02 0.00 N	34.14 0.15 0.00 N	34.00 0.20 0.00 N	33.02 0.32 0.00 N	30.94 0.34 0.00 N	34.36 -0.13 0.00 N	32.62 -0.37 -1.62 N	33.21 -0.32 -0.08 N	35.19 -0.61 0.00 N	35.48 -0.29 0.00 N	32.09 0.09 0.00 N	
RUSSELL___STATION 23914	33.50 0.31 0.00 N	35.46 -0.18 0.00 N	33.46 -0.25 0.00 N	33.74 -0.26 0.00 N	32.41 -0.25 0.00 N	31.82 -0.04 0.00 N	33.58 -0.12 0.00 N	32.99 -0.27 0.00 N	37.03 -0.71 -0.01 N	36.46 -0.83 0.00 N	31.87 -0.77 -0.18 N	32.11 -0.97 -0.20 N	35.03 -0.99 0.00 N	34.78 -0.72 0.00 N	33.43 -0.56 0.00 N	33.29 -0.51 0.00 N	32.33 -0.37 0.00 N	30.30 -0.30 0.00 N	33.68 -0.81 0.00 N	31.99 -1.00 -1.62 N	32.45 -1.08 -0.08 N	34.43 -1.37 0.00 N	34.75 -1.02 0.00 N	31.50 -0.50 0.00 N	
S SALMON___HYD 24043	33.29 0.09 0.00 N	35.40 -0.24 0.00 N	33.47 -0.24 0.00 N	33.77 -0.23 0.00 N	32.44 -0.23 0.00 N	31.73 -0.13 0.00 N	33.58 -0.12 0.00 N	33.13 -0.13 0.00 N	37.52 -0.21 0.00 N	37.10 -0.19 0.00 N	32.26 -0.30 -0.10 N	32.60 -0.38 -0.11 N	35.66 -0.36 0.00 N	35.21 -0.29 0.00 N	33.75 -0.24 0.00 N	33.55 -0.25 0.00 N	32.44 -0.26 0.00 N	30.41 -0.18 0.00 N	34.19 -0.30 0.00 N	31.99 -0.28 -0.89 N	33.21 -0.29 -0.05 N	35.58 -0.23 0.00 N	35.60 -0.17 0.00 N	31.99 -0.01 0.00 N	
SELKIRK___I 23801	34.11 0.92 0.00 N	36.45 0.82 0.00 N	34.50 0.78 0.00 N	34.78 0.77 0.00 N	33.42 0.75 0.00 N	32.51 0.65 0.00 N	34.35 0.65 0.00 N	33.94 0.67 0.00 N	38.72 0.90 -0.09 N	38.18 0.89 0.00 N	35.05 0.81 -1.79 N	35.72 0.85 -2.00 N	36.89 0.88 0.00 N	36.28 0.78 0.00 N	34.72 0.73 0.00 N	34.52 0.72 0.00 N	33.37 0.67 0.00 N	31.20 0.61 0.00 N	35.36 0.86 0.00 N	47.98 0.84 -15.77 N	35.18 0.90 -0.83 N	36.79 0.98 0.00 N	36.64 0.87 0.00 N	32.65 0.65 0.00 N	
SELKIRK___II 23799	34.01 0.81 0.00 N	36.35 0.71 0.00 N	34.39 0.68 0.00 N	34.67 0.66 0.00 N	33.30 0.63 0.00 N	32.38 0.52 0.00 N	34.16 0.46 0.00 N	33.77 0.50 0.00 N	38.53 0.71 -0.09 N	38.00 0.71 0.00 N	34.90 0.65 -1.79 N	35.56 0.69 -2.01 N	36.70 0.68 0.00 N	36.10 0.60 0.00 N	34.55 0.55 0.00 N	34.35 0.55 0.00 N	33.21 0.51 0.00 N	31.04 0.45 0.00 N	35.20 0.71 0.00 N	47.90 0.71 -15.82 N	35.04 0.75 -0.83 N	36.66 0.85 0.00 N	36.50 0.72 0.00 N	32.53 0.54 0.00 N	
SENECA OSWGO___HYD 24041	32.82 -0.37 0.00 N	35.04 -0.61 0.00 N	33.10 -0.61 0.00 N	33.43 -0.58 0.00 N	32.12 -0.55 0.00 N	31.39 -0.47 0.00 N	33.17 -0.54 0.00 N	32.74 -0.53 0.00 N	37.06 -0.67 -0.01 N	36.60 -0.69 0.00 N	31.95 -0.63 -0.12 N	32.34 -0.67 -0.14 N	35.32 -0.70 0.00 N	34.84 -0.67 0.00 N	33.35 -0.64 0.00 N	33.16 -0.63 0.00 N	32.11 -0.59 0.00 N	30.07 -0.52 0.00 N	33.80 -0.69 0.00 N	31.79 -0.66 -1.08 N	32.78 -0.73 -0.06 N	34.94 -0.87 0.00 N	34.96 -0.81 0.00 N	31.38 -0.61 0.00 N	
SENECA___ENERGY 23797	33.23 0.03 0.00 N	35.38 -0.26 0.00 N	33.43 -0.28 0.00 N	33.76 -0.24 0.00 N	32.43 -0.24 0.00 N	31.79 -0.07 0.00 N	33.60 -0.10 0.00 N	33.13 -0.14 0.00 N	37.43 -0.30 -0.01 N	36.94 -0.34 0.00 N	32.31 -0.34 -0.19 N	32.70 -0.38 -0.21 N	35.68 -0.34 0.00 N	35.25 -0.25 0.00 N	33.75 -0.24 0.00 N	33.56 -0.24 0.00 N	32.51 -0.19 0.00 N	30.41 -0.18 0.00 N	34.01 -0.48 0.00 N	32.49 -0.57 -1.69 N	32.88 -0.66 -0.09 N	34.95 -0.85 0.00 N	35.03 -0.75 0.00 N	31.53 -0.47 0.00 N	
SHOEMAKER___GT 23640	34.82 1.62 0.00 N	37.03 1.40 0.00 N	34.96 1.25 0.00 N	35.23 1.23 0.00 N	33.88 1.22 0.00 N	33.08 1.23 0.00 N	35.17 1.46 0.00 N	34.81 1.54 0.00 N	39.66 1.87 -0.06 N	39.16 1.87 0.00 N	35.46 1.71 -1.29 N	36.07 1.76 -1.44 N	37.88 1.86 0.00 N	37.25 1.74 0.00 N	35.59 1.60 0.00 N	35.38 1.59 0.00 N	34.21 1.51 0.00 N	32.00 1.41 0.00 N	36.24 1.75 0.00 N	44.47 1.70 -11.39 N	35.93 1.88 -0.60 N	37.73 1.93 0.00 N	37.55 1.78 0.00 N	33.31 1.32 0.00 N	
SHOREHAM_IC_1 23715	36.40 1.93 -1.28 N	37.16 1.52 0.00 N	34.96 1.25 0.00 N	35.10 1.10 0.00 N	33.75 1.08 0.00 N	33.07 1.21 0.00 N	35.32 1.62 0.00 N	35.69 1.79 0.00 N	41.65 2.13 -1.80 N	40.11 2.26 -0.56 N	38.08 1.81 -3.81 N	37.57 1.88 -2.82 N	41.29 2.01 -3.26 N	58.01 1.86 -20.64 N	37.07 1.66 -1.42 N	36.28 1.67 -0.82 N	35.89 1.69 -1.50 N	33.76 1.56 -1.61 N	37.09 1.78 -0.82 N	46.30 1.80 -13.12 N	39.36 2.26 -3.65 N	50.79 2.81 -12.17 N	42.53 3.11 -3.64 N	40.10 2.23 -5.88 N	
SHOREHAM_IC_2 23716	36.40 1.93 -1.28 N	37.16 1.52 0.00 N	34.96 1.25 0.00 N	35.10 1.10 0.00 N	33.75 1.08 0.00 N	33.07 1.21 0.00 N	35.32 1.62 0.00 N	35.69 1.79 0.00 N	41.65 2.13 -1.80 N	40.11 2.26 -0.56 N	38.08 1.81 -3.81 N	37.57 1.88 -2.82 N	41.29 2.01 -3.26 N	58.01 1.86 -20.64 N	37.07 1.66 -1.42 N	36.28 1.67 -0.82 N	35.89 1.69 -1.50 N	33.76 1.56 -1.61 N	37.09 1.78 -0.82 N	46.30 1.80 -13.12 N	39.36 2.26 -3.65 N	50.79 2.81 -12.17 N	42.53 3.11 -3.64 N	40.10 2.23 -5.88 N	
SISSONVILLE___ 23735	32.36 -0.84 0.00 N	33.31 -2.33 0.00 N	32.08 -1.63 0.00 N	32.31 -1.70 0.00 N	30.91 -1.75 0.00 N	30.14 -1.72 0.00 N	31.88 -1.83 0.00 N	30.62 -2.65 0.00 N	33.76 -3.97 0.00 N	33.62 -3.67 0.00 N	28.51 -3.91 0.04 N	28.34 -4.48 0.04 N	31.83 -4.19 0.00 N	32.37 -3.14 0.00 N	31.47 -2.53 0.00 N	31.43 -2.37 0.00 N	30.34 -2.36 0.00 N	28.37 -2.22 0.00 N	31.18 -3.31 0.00 N	28.11 -2.90 0.36 N	30.40 -3.03 0.02 N	34.24 -1.56 0.00 N	35.35 -0.42 0.00 N	32.52 0.53 0.00 N	
SITHE_IND_GS1 24169	32.31 -0.88 0.00 N	34.51 -1.13 0.00 N	32.63 -1.08 0.00 N	32.94 -1.07 0.00 N	31.64 -1.03 0.00 N	30.91 -0.95 0.00 N	32.64 -1.06 0.00 N	32.19 -1.08 0.00 N	36.43 -1.30 0.00 N	35.98 -1.31 0.00 N	31.41 -1.15 -0.11 N	31.80 -1.20 -0.12 N	34.73 -1.29 0.00 N	34.28 -1.23 0.00 N	32.83 -1.16 0.00 N	32.65 -1.15 0.00 N	31.61 -1.09 0.00 N	29.59 -1.00 0.00 N	33.26 -1.24 0.00 N	31.16 -1.18 -0.97 N	32.22 -1.28 -0.05 N	34.38 -1.42 0.00 N	34.44 -1.33 0.00 N	30.98 -1.02 0.00 N	
SITHE_IND_GS2	32.31	34.51	32.63	32.94	31.64	30.91	32.64	32.19	36.43	35.98	31.41	31.80	34.73	34.28	32.83	32.65	31.61	29.59	33.26	31.16	32.22	34.38	34.44	30.98	

24170	-0.88 0.00 N	-1.13 0.00 N	-1.08 0.00 N	-1.07 0.00 N	-1.03 0.00 N	-0.95 0.00 N	-1.06 0.00 N	-1.08 0.00 N	-1.30 0.00 N	-1.31 0.00 N	-1.15 -0.11 N	-1.20 -0.12 N	-1.29 0.00 N	-1.23 0.00 N	-1.16 0.00 N	-1.15 0.00 N	-1.09 0.00 N	-1.00 0.00 N	-1.24 0.00 N	-1.18 -0.97 N	-1.28 -0.05 N	-1.42 0.00 N	-1.33 0.00 N	-1.02 0.00 N
SITHE_IND_GS3 24171	32.31 -0.88 0.00 N	34.51 -1.13 0.00 N	32.63 -1.08 0.00 N	32.94 -1.07 0.00 N	31.64 -1.03 0.00 N	30.91 -0.95 0.00 N	32.64 -1.06 0.00 N	32.19 -1.08 0.00 N	36.43 -1.30 0.00 N	35.98 -1.31 0.00 N	31.41 -1.15 -0.11 N	31.80 -1.20 -0.12 N	34.73 -1.29 0.00 N	34.28 -1.23 0.00 N	32.83 -1.16 0.00 N	32.65 -1.15 0.00 N	31.61 -1.09 0.00 N	29.59 -1.00 0.00 N	33.26 -1.24 0.00 N	31.16 -1.18 -0.97 N	32.22 -1.28 -0.05 N	34.38 -1.42 0.00 N	34.44 -1.33 0.00 N	30.98 -1.02 0.00 N
SITHE_IND_GS4 24172	32.31 -0.88 0.00 N	34.51 -1.13 0.00 N	32.63 -1.08 0.00 N	32.94 -1.07 0.00 N	31.64 -1.03 0.00 N	30.91 -0.95 0.00 N	32.64 -1.06 0.00 N	32.19 -1.08 0.00 N	36.43 -1.30 0.00 N	35.98 -1.31 0.00 N	31.41 -1.15 -0.11 N	31.80 -1.20 -0.12 N	34.73 -1.29 0.00 N	34.28 -1.23 0.00 N	32.83 -1.16 0.00 N	32.65 -1.15 0.00 N	31.61 -1.09 0.00 N	29.59 -1.00 0.00 N	33.26 -1.24 0.00 N	31.16 -1.18 -0.97 N	32.22 -1.28 -0.05 N	34.38 -1.42 0.00 N	34.44 -1.33 0.00 N	30.98 -1.02 0.00 N
SITHE___BATAVIA 24024	33.74 0.55 0.00 N	35.60 -0.04 0.00 N	33.59 -0.12 0.00 N	33.88 -0.12 0.00 N	32.48 -0.18 0.00 N	31.92 0.07 0.00 N	33.58 -0.12 0.00 N	32.54 -0.73 0.00 N	36.29 -1.45 -0.01 N	35.64 -1.65 0.00 N	31.12 -1.54 -0.21 N	31.31 -1.80 -0.24 N	34.24 -1.78 0.00 N	34.14 -1.36 0.00 N	32.88 -1.12 0.00 N	32.75 -1.04 0.00 N	31.76 -0.94 0.00 N	29.75 -0.84 0.00 N	32.79 -1.70 0.00 N	31.36 -1.89 -1.88 N	31.47 -2.08 -0.10 N	33.38 -2.42 0.00 N	33.98 -1.79 0.00 N	31.08 -0.92 0.00 N
SITHE___INDEPEND 23800	32.31 -0.88 0.00 N	34.51 -1.13 0.00 N	32.63 -1.08 0.00 N	32.94 -1.07 0.00 N	31.64 -1.03 0.00 N	30.91 -0.95 0.00 N	32.64 -1.06 0.00 N	32.19 -1.08 0.00 N	36.43 -1.30 0.00 N	35.98 -1.31 0.00 N	31.41 -1.15 -0.11 N	31.80 -1.20 -0.12 N	34.73 -1.29 0.00 N	34.28 -1.23 0.00 N	32.83 -1.16 0.00 N	32.65 -1.15 0.00 N	31.61 -1.09 0.00 N	29.59 -1.00 0.00 N	33.26 -1.24 0.00 N	31.16 -1.18 -0.97 N	32.22 -1.28 -0.05 N	34.38 -1.42 0.00 N	34.44 -1.33 0.00 N	30.98 -1.02 0.00 N
SITHE___MASSENA 23902	32.13 -1.07 0.00 N	32.88 -2.76 0.00 N	31.77 -1.94 0.00 N	31.97 -2.03 0.00 N	30.58 -2.08 0.00 N	29.94 -1.92 0.00 N	31.65 -2.05 0.00 N	30.59 -2.68 0.00 N	33.81 -3.92 0.00 N	33.69 -3.61 0.00 N	28.48 -3.92 0.06 N	28.29 -4.51 0.07 N	31.91 -4.11 0.00 N	32.58 -2.93 0.00 N	31.73 -2.27 0.00 N	31.74 -2.06 0.00 N	30.80 -1.90 0.00 N	28.74 -1.85 0.00 N	31.46 -3.04 0.00 N	28.20 -2.63 0.54 N	30.66 -2.77 0.03 N	34.32 -1.49 0.00 N	35.41 -0.37 0.00 N	32.55 0.55 0.00 N
SITHE___OGDNSBRG 24021	32.55 -0.64 0.00 N	33.37 -2.27 0.00 N	32.21 -1.51 0.00 N	32.41 -1.59 0.00 N	31.01 -1.65 0.00 N	30.37 -1.49 0.00 N	32.14 -1.57 0.00 N	31.04 -2.23 0.00 N	34.32 -3.41 0.00 N	34.22 -3.07 0.00 N	28.95 -3.46 0.05 N	28.74 -4.08 0.06 N	32.38 -3.64 0.00 N	33.03 -2.48 0.00 N	32.14 -1.86 0.00 N	32.12 -1.68 0.00 N	31.17 -1.53 0.00 N	29.14 -1.46 0.00 N	31.94 -2.55 0.00 N	28.73 -2.20 0.45 N	31.10 -2.33 0.02 N	34.85 -0.95 0.00 N	35.93 0.16 0.00 N	33.00 1.00 0.00 N
SITHE___STERLING 23777	33.89 0.69 0.00 N	36.11 0.47 0.00 N	34.13 0.42 0.00 N	34.44 0.43 0.00 N	33.08 0.42 0.00 N	32.34 0.48 0.00 N	34.24 0.54 0.00 N	33.81 0.54 0.00 N	38.34 0.61 0.00 N	37.93 0.64 0.00 N	33.01 0.51 -0.05 N	33.40 0.48 -0.05 N	36.58 0.56 0.00 N	36.07 0.56 0.00 N	34.53 0.54 0.00 N	34.31 0.51 0.00 N	33.21 0.51 0.00 N	31.12 0.52 0.00 N	35.03 0.54 0.00 N	32.28 0.48 -0.42 N	33.93 0.45 -0.02 N	36.26 0.46 0.00 N	36.24 0.46 0.00 N	32.44 0.44 0.00 N
SOUTH CAIRO___GT 23612	34.82 1.63 0.00 N	37.06 1.42 0.00 N	35.00 1.28 0.00 N	35.26 1.25 0.00 N	33.89 1.22 0.00 N	33.03 1.17 0.00 N	35.02 1.32 0.00 N	34.69 1.42 0.00 N	39.64 1.84 -0.08 N	39.22 1.93 0.00 N	35.80 1.75 -1.59 N	36.46 1.81 -1.78 N	37.90 1.88 0.00 N	37.23 1.72 0.00 N	35.57 1.58 0.00 N	35.34 1.54 0.00 N	34.17 1.47 0.00 N	31.97 1.38 0.00 N	36.32 1.83 0.00 N	47.21 1.79 -14.04 N	36.11 1.92 -0.74 N	37.81 2.01 0.00 N	37.58 1.81 0.00 N	33.34 1.35 0.00 N
SOUTH HAMPTN___IC 23720	38.29 3.82 -1.28 N	38.98 3.34 0.00 N	36.64 2.93 0.00 N	36.87 2.87 0.00 N	35.50 2.83 0.00 N	34.84 2.99 0.00 N	37.28 3.57 0.00 N	37.70 3.79 -0.64 N	44.07 4.55 -1.80 N	42.52 4.67 -0.56 N	40.10 3.85 -3.79 N	39.58 3.90 -2.81 N	43.45 4.19 -3.24 N	60.14 4.00 -20.63 N	39.09 3.69 -1.40 N	38.30 3.69 -0.82 N	37.86 3.68 -1.48 N	35.67 3.49 -1.59 N	39.38 4.08 -0.81 N	48.43 3.93 -13.12 N	41.53 4.46 -3.62 N	52.71 4.76 -12.15 N	44.00 4.60 -3.63 N	41.27 3.45 -5.82 N
SOUTHOLD___IC 23719	40.49 6.02 -1.28 N	41.16 5.52 0.00 N	38.64 4.93 0.00 N	38.92 4.92 0.00 N	37.51 4.85 0.00 N	36.86 5.00 0.00 N	39.52 5.82 0.00 N	40.02 6.11 -0.64 N	46.95 7.43 -1.80 N	45.45 7.60 -0.56 N	42.61 6.37 -3.79 N	42.10 6.42 -2.81 N	46.18 6.92 -3.24 N	62.79 6.65 -20.63 N	41.63 6.23 -1.41 N	40.82 6.20 -0.82 N	40.36 6.18 -1.48 N	38.11 5.92 -1.59 N	42.29 6.99 -0.81 N	51.15 6.66 -13.12 N	44.35 7.28 -3.63 N	55.50 7.54 -12.15 N	46.49 7.08 -3.63 N	43.27 5.45 -5.82 N
ST LAWRENCE___ 23600	31.98 -1.22 0.00 N	32.70 -2.94 0.00 N	31.61 -2.10 0.00 N	31.81 -2.19 0.00 N	30.42 -2.24 0.00 N	29.80 -2.06 0.00 N	31.49 -2.21 0.00 N	30.46 -2.81 0.00 N	33.67 -4.05 0.00 N	33.56 -3.73 0.00 N	28.37 -4.02 0.06 N	28.18 -4.62 0.07 N	31.80 -4.22 0.00 N	32.50 -3.01 0.00 N	31.65 -2.34 0.00 N	31.65 -2.15 0.00 N	30.74 -1.96 0.00 N	28.68 -1.91 0.00 N	31.37 -3.12 0.00 N	28.09 -2.72 0.57 N	30.58 -2.85 0.03 N	34.19 -1.61 0.00 N	35.27 -0.50 0.00 N	32.43 0.44 0.00 N
STATION 5_MISC_HYD 23604	32.50 -0.70 0.00 N	34.72 -0.92 0.00 N	32.84 -0.87 0.00 N	33.18 -0.83 0.00 N	31.91 -0.76 0.00 N	31.29 -0.56 0.00 N	32.96 -0.74 0.00 N	32.40 -0.87 0.00 N	36.30 -1.44 -0.01 N	35.67 -1.62 0.00 N	31.15 -1.49 -0.18 N	31.11 -1.96 -0.20 N	33.82 -2.19 0.00 N	33.61 -1.89 0.00 N	32.42 -1.57 0.00 N	32.34 -1.46 0.00 N	31.42 -1.28 0.00 N	29.39 -1.20 0.00 N	32.44 -2.05 0.00 N	30.87 -2.12 -1.62 N	31.91 -1.62 -0.08 N	34.09 -1.72 0.00 N	34.40 -1.37 0.00 N	30.87 -1.13 0.00 N
STEEL___WIND 323596	33.44 0.25 0.00 N	35.29 -0.35 0.00 N	33.26 -0.45 0.00 N	33.61 -0.40 0.00 N	32.16 -0.50 0.00 N	31.59 -0.27 0.00 N	33.17 -0.53 0.00 N	32.23 -1.04 0.00 N	35.86 -1.88 -0.01 N	35.22 -2.08 0.00 N	30.77 -1.94 -0.25 N	31.04 -2.11 -0.28 N	34.05 -1.96 0.00 N	34.07 -1.44 0.00 N	32.71 -1.29 0.00 N	32.51 -1.29 0.00 N	31.47 -1.24 0.00 N	29.41 -1.19 0.00 N	32.29 -2.21 0.00 N	31.18 -2.38 -0.11 N	30.95 -2.61 0.00 N	32.88 -2.92 0.00 N	33.44 -2.34 0.00 N	30.52 -1.48 0.00 N

STEUBEN_REC_LFGE 323667	34.36 1.17 0.00 N	36.38 0.74 0.00 N	34.27 0.56 0.00 N	34.69 0.69 0.00 N	33.25 0.59 0.00 N	32.67 0.81 0.00 N	34.40 0.70 0.00 N	33.72 0.46 0.00 N	37.81 0.07 -0.02 N	37.30 0.01 0.00 N	32.63 -0.15 -0.32 N	33.08 -0.14 -0.35 N	36.23 0.21 0.00 N	35.96 0.45 0.00 N	34.39 0.40 0.00 N	34.11 0.31 0.00 N	32.91 0.20 0.00 N	30.65 0.06 0.00 N	33.78 -0.71 0.00 N	33.09 -1.06 -2.78 N	32.38 -1.21 -0.15 N	34.33 -1.47 0.00 N	34.46 -1.31 0.00 N	31.05 -0.95 0.00 N
STONY___BROOK 24151	37.99 3.52 -1.28 N	38.74 3.10 0.00 N	36.44 2.73 0.00 N	36.67 2.66 0.00 N	35.29 2.63 0.00 N	34.62 2.76 0.00 N	36.99 3.28 0.00 N	37.35 3.44 -0.64 N	43.53 4.01 -1.80 N	41.95 4.10 -0.56 N	39.69 3.37 -3.86 N	39.16 3.44 -2.85 N	43.04 3.71 -3.31 N	59.75 3.59 -20.65 N	38.75 3.30 -1.46 N	37.91 3.30 -0.82 N	37.51 3.27 -1.54 N	35.16 2.92 -1.65 N	38.61 3.28 -0.85 N	47.68 3.16 -13.14 N	40.90 3.73 -3.72 N	52.06 4.05 -12.21 N	43.52 4.08 -3.67 N	41.11 3.06 -6.06 N
STURGEON_POOL_HYD 23609	35.29 2.10 0.00 N	37.75 2.12 0.00 N	35.65 1.94 0.00 N	35.92 1.91 0.00 N	34.56 1.90 0.00 N	33.76 1.91 0.00 N	35.95 2.25 0.00 N	35.64 2.37 0.00 N	40.71 2.91 -0.07 N	40.19 2.90 0.00 N	36.49 2.57 -1.46 N	37.17 2.67 -1.63 N	38.88 2.87 0.00 N	38.21 2.71 0.00 N	36.49 2.50 0.00 N	36.26 2.47 0.00 N	35.09 2.39 0.00 N	32.86 2.26 0.00 N	37.28 2.79 0.00 N	46.88 2.64 -12.86 N	36.97 2.85 -0.68 N	38.74 2.93 0.00 N	38.52 2.75 0.00 N	34.09 2.09 0.00 N
SYNERGY___BIOGAS 323694	33.74 0.55 0.00 N	35.60 -0.04 0.00 N	33.59 -0.12 0.00 N	33.88 -0.12 0.00 N	32.48 -0.18 0.00 N	31.92 0.07 0.00 N	33.58 -0.12 0.00 N	32.54 -0.73 0.00 N	36.29 -1.45 -0.01 N	35.64 -1.65 0.00 N	31.12 -1.54 -0.21 N	31.31 -1.80 -0.24 N	34.24 -1.78 0.00 N	34.14 -1.36 0.00 N	32.88 -1.12 0.00 N	32.75 -1.04 0.00 N	31.76 -0.94 0.00 N	29.75 -0.84 0.00 N	32.79 -1.70 0.00 N	31.36 -1.89 -1.88 N	31.47 -2.08 -0.10 N	33.38 -2.42 0.00 N	33.98 -1.79 0.00 N	31.08 -0.92 0.00 N
SYRACUSE___ENERGY_ST1 323597	33.12 -0.08 0.00 N	35.37 -0.27 0.00 N	33.42 -0.29 0.00 N	33.72 -0.28 0.00 N	32.42 -0.24 0.00 N	31.69 -0.17 0.00 N	33.49 -0.21 0.00 N	33.07 -0.19 0.00 N	37.45 -0.29 -0.01 N	36.99 -0.30 0.00 N	32.31 -0.30 -0.15 N	32.71 -0.33 -0.17 N	35.69 -0.32 0.00 N	35.21 -0.30 0.00 N	33.71 -0.29 0.00 N	33.51 -0.29 0.00 N	32.45 -0.25 0.00 N	30.38 -0.21 0.00 N	34.13 -0.37 0.00 N	32.33 -0.37 -1.33 N	33.07 -0.45 -0.07 N	35.25 -0.56 0.00 N	35.27 -0.50 0.00 N	31.65 -0.35 0.00 N
SYRACUSE___ENERGY_ST2 323598	33.12 -0.08 0.00 N	35.37 -0.27 0.00 N	33.42 -0.29 0.00 N	33.72 -0.28 0.00 N	32.42 -0.24 0.00 N	31.69 -0.17 0.00 N	33.49 -0.21 0.00 N	33.07 -0.19 0.00 N	37.45 -0.29 -0.01 N	36.99 -0.30 0.00 N	32.31 -0.30 -0.15 N	32.71 -0.33 -0.17 N	35.69 -0.32 0.00 N	35.21 -0.30 0.00 N	33.71 -0.29 0.00 N	33.51 -0.29 0.00 N	32.45 -0.25 0.00 N	30.38 -0.21 0.00 N	34.13 -0.37 0.00 N	32.33 -0.37 -1.33 N	33.07 -0.45 -0.07 N	35.25 -0.56 0.00 N	35.27 -0.50 0.00 N	31.65 -0.35 0.00 N
SYRACUSE___POWER 24017	33.15 -0.04 0.00 N	35.38 -0.26 0.00 N	33.42 -0.30 0.00 N	33.73 -0.27 0.00 N	32.40 -0.26 0.00 N	31.67 -0.18 0.00 N	33.49 -0.21 0.00 N	33.08 -0.19 0.00 N	37.46 -0.27 -0.01 N	37.01 -0.28 0.00 N	32.35 -0.25 -0.15 N	32.75 -0.28 -0.16 N	35.78 -0.24 0.00 N	35.26 -0.25 0.00 N	33.73 -0.27 0.00 N	33.52 -0.28 0.00 N	32.46 -0.24 0.00 N	30.40 -0.20 0.00 N	34.17 -0.32 0.00 N	32.36 -0.32 -1.31 N	33.14 -0.38 -0.07 N	35.32 -0.48 0.00 N	35.32 -0.45 0.00 N	31.67 -0.33 0.00 N
TRIGEN___CC 323695	36.79 2.32 -1.28 N	37.62 1.98 0.00 N	35.42 1.71 0.00 N	35.66 1.66 0.00 N	34.33 1.67 0.00 N	33.61 1.75 0.00 N	35.81 2.11 0.00 N	36.11 2.20 -0.64 N	42.14 2.62 -1.80 N	41.19 2.66 -1.24 N	49.26 2.37 -14.42 N	43.61 2.44 -8.31 N	52.77 2.67 -14.08 N	61.13 2.45 -23.17 N	43.50 2.29 -7.22 N	36.87 2.25 -0.82 N	42.51 2.19 -7.63 N	40.73 1.94 -8.20 N	41.12 2.43 -4.20 N	48.91 2.29 -15.24 N	49.17 2.62 -13.10 N	56.32 2.78 -17.74 N	46.03 2.63 -7.62 N	63.90 2.00 -29.90 N
UNION___PROCESSING_DRP 323587	33.14 -0.05 0.00 N	35.06 -0.58 0.00 N	33.09 -0.62 0.00 N	33.37 -0.63 0.00 N	32.05 -0.61 0.00 N	31.46 -0.40 0.00 N	33.17 -0.53 0.00 N	32.58 -0.69 0.00 N	36.55 -1.19 -0.01 N	35.97 -1.32 0.00 N	31.44 -1.20 -0.18 N	31.69 -1.38 -0.20 N	34.59 -1.43 0.00 N	34.33 -1.17 0.00 N	33.00 -1.00 0.00 N	32.87 -0.93 0.00 N	31.92 -0.78 0.00 N	29.91 -0.69 0.00 N	33.23 -1.26 0.00 N	31.59 -1.41 -1.63 N	31.99 -1.54 -0.09 N	33.96 -1.85 0.00 N	34.30 -1.48 0.00 N	31.13 -0.86 0.00 N
UPPER HUDSON___HYD 24058	35.76 2.56 0.00 N	38.06 2.42 0.00 N	35.93 2.21 0.00 N	36.18 2.17 0.00 N	34.78 2.12 0.00 N	33.93 2.07 0.00 N	35.89 2.19 0.00 N	35.54 2.27 0.00 N	40.76 2.95 -0.09 N	40.35 3.06 0.00 N	36.99 2.66 -1.87 N	37.36 2.40 -2.09 N	38.09 2.07 0.00 N	37.18 1.67 0.00 N	35.42 1.43 0.00 N	35.16 1.36 0.00 N	34.00 1.30 0.00 N	31.83 1.24 0.00 N	36.64 2.15 0.00 N	50.14 2.24 -16.52 N	36.97 2.65 -0.87 N	38.66 2.85 0.00 N	38.37 2.60 0.00 N	34.13 2.14 0.00 N
UPPER RAQUET___HYD 24056	32.36 -0.84 0.00 N	33.31 -2.33 0.00 N	32.08 -1.63 0.00 N	32.31 -1.70 0.00 N	30.91 -1.75 0.00 N	30.14 -1.72 0.00 N	31.88 -1.83 0.00 N	30.62 -2.65 0.00 N	33.76 -3.97 0.00 N	33.62 -3.67 0.00 N	28.51 -3.91 0.04 N	28.34 -4.48 0.04 N	31.83 -4.19 0.00 N	32.37 -3.14 0.00 N	31.47 -2.53 0.00 N	31.43 -2.37 0.00 N	30.34 -2.36 0.00 N	28.37 -2.22 0.00 N	31.18 -3.31 0.00 N	28.11 -2.90 0.36 N	30.40 -3.03 0.02 N	34.24 -1.56 0.00 N	35.35 -0.42 0.00 N	32.52 0.53 0.00 N
VISCHER___FERRY HYD 24020	34.74 1.55 0.00 N	37.08 1.44 0.00 N	35.05 1.34 0.00 N	35.32 1.31 0.00 N	33.93 1.26 0.00 N	33.05 1.19 0.00 N	34.87 1.17 0.00 N	34.51 1.24 0.00 N	39.50 1.68 -0.09 N	39.00 1.70 0.00 N	35.79 1.51 -1.82 N	36.45 1.54 -2.04 N	37.52 1.50 0.00 N	36.84 1.33 0.00 N	35.25 1.25 0.00 N	35.03 1.23 0.00 N	33.87 1.17 0.00 N	31.66 1.06 0.00 N	36.06 1.57 0.00 N	48.99 1.52 -16.10 N	35.89 1.59 -0.84 N	37.55 1.75 0.00 N	37.31 1.54 0.00 N	33.24 1.24 0.00 N
WADING RIVER_IC_1 23522	37.11 2.63 -1.28 N	37.83 2.19 0.00 N	35.59 1.88 0.00 N	35.77 1.77 0.00 N	34.41 1.75 0.00 N	33.76 1.90 0.00 N	36.08 2.37 0.00 N	36.47 2.56 -0.64 N	42.57 3.05 -1.80 N	41.01 3.16 -0.56 N	38.80 2.57 -3.78 N	38.30 2.63 -2.80 N	42.06 2.82 -3.23 N	58.78 2.65 -20.63 N	37.80 2.41 -1.39 N	37.04 2.42 -0.82 N	36.61 2.44 -1.47 N	34.48 2.30 -1.58 N	37.92 2.63 -0.81 N	47.07 2.58 -13.11 N	40.11 3.05 -3.61 N	51.38 3.43 -12.15 N	42.87 3.47 -3.62 N	40.28 2.50 -5.78 N
WADING RIVER_IC_2 23547	37.11 2.63 -1.28 N	37.83 2.19 0.00 N	35.59 1.88 0.00 N	35.77 1.77 0.00 N	34.41 1.75 0.00 N	33.76 1.90 0.00 N	36.08 2.37 0.00 N	36.47 2.56 -0.64 N	42.57 3.05 -1.80 N	41.01 3.16 -0.56 N	38.80 2.57 -3.78 N	38.30 2.63 -2.80 N	42.06 2.82 -3.23 N	58.78 2.65 -20.63 N	37.80 2.41 -1.39 N	37.04 2.42 -0.82 N	36.61 2.44 -1.47 N	34.48 2.30 -1.58 N	37.92 2.63 -0.81 N	47.07 2.58 -13.11 N	40.11 3.05 -3.61 N	51.38 3.43 -12.15 N	42.87 3.47 -3.62 N	40.28 2.50 -5.78 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	37.11 2.63 -1.28 N	37.83 2.19 0.00 N	35.59 1.88 0.00 N	35.77 1.77 0.00 N	34.41 1.75 0.00 N	33.76 1.90 0.00 N	36.08 2.37 0.00 N	36.47 2.56 -0.64 N	42.57 3.05 -1.80 N	41.01 3.16 -0.56 N	38.80 2.57 -3.78 N	38.30 2.63 -2.80 N	42.06 2.82 -3.23 N	58.78 2.65 -20.63 N	37.80 2.41 -1.39 N	37.04 2.42 -0.82 N	36.61 2.44 -1.47 N	34.48 2.30 -1.58 N	37.92 2.63 -0.81 N	47.07 2.58 -13.11 N	40.11 3.05 -3.61 N	51.38 3.43 -12.15 N	42.87 3.47 -3.62 N	40.28 2.50 -5.78 N	
WALDEN___HYDRO 24148	34.88 1.68 0.00 N	37.02 1.39 0.00 N	34.90 1.19 0.00 N	35.15 1.15 0.00 N	33.82 1.16 0.00 N	33.04 1.18 0.00 N	35.16 1.46 0.00 N	34.86 1.59 0.00 N	39.76 1.96 -0.07 N	39.28 1.99 0.00 N	35.66 1.82 -1.38 N	36.32 1.90 -1.54 N	38.02 2.01 0.00 N	37.36 1.86 0.00 N	35.69 1.69 0.00 N	35.45 1.66 0.00 N	34.26 1.55 0.00 N	32.05 1.45 0.00 N	36.32 1.83 0.00 N	45.36 1.80 -12.19 N	36.09 2.00 -0.64 N	37.89 2.08 0.00 N	37.67 1.89 0.00 N	33.37 1.37 0.00 N	
WARRENSBURG____ 23737	35.98 2.79 0.00 N	38.27 2.63 0.00 N	36.12 2.41 0.00 N	36.39 2.39 0.00 N	34.98 2.32 0.00 N	34.13 2.27 0.00 N	36.12 2.41 0.00 N	35.77 2.50 0.00 N	41.04 3.23 -0.09 N	40.63 3.34 0.00 N	37.22 2.89 -1.87 N	37.58 2.61 -2.09 N	38.13 2.11 0.00 N	37.12 1.61 0.00 N	35.29 1.29 0.00 N	34.99 1.19 0.00 N	33.82 1.12 0.00 N	31.67 1.08 0.00 N	36.47 1.98 0.00 N	50.15 2.26 -16.52 N	37.09 2.77 -0.87 N	38.87 3.07 0.00 N	38.58 2.81 0.00 N	34.32 2.33 0.00 N	
WATERSIDE___6 8 9 23538	35.07 1.87 0.00 N	37.11 1.47 0.00 N	34.95 1.24 0.00 N	35.19 1.19 0.00 N	33.86 1.19 0.00 N	33.10 1.25 0.00 N	35.25 1.55 0.00 N	34.92 1.66 0.00 N	39.88 2.08 -0.07 N	39.43 2.14 0.00 N	35.93 2.04 -1.43 N	36.61 2.15 -1.60 N	38.34 2.32 0.00 N	37.68 2.17 0.00 N	36.03 2.03 0.00 N	35.81 2.01 0.00 N	34.60 1.91 0.00 N	32.37 1.78 0.00 N	36.62 2.13 0.00 N	46.04 2.06 -12.60 N	36.41 2.30 -0.66 N	38.20 2.40 0.00 N	38.00 2.22 0.00 N	33.62 1.62 0.00 N	
WDELAWARE___HYD 323627	33.72 0.53 0.00 N	35.96 0.32 0.00 N	33.94 0.23 0.00 N	34.19 0.19 0.00 N	32.90 0.24 0.00 N	32.12 0.26 0.00 N	34.19 0.49 0.00 N	33.87 0.60 0.00 N	38.68 0.89 -0.06 N	38.22 0.93 0.00 N	34.55 0.87 -1.23 N	35.14 0.90 -1.37 N	36.93 0.92 0.00 N	36.28 0.77 0.00 N	34.62 0.63 0.00 N	34.39 0.59 0.00 N	33.26 0.56 0.00 N	31.15 0.55 0.00 N	35.31 0.82 0.00 N	43.07 0.89 -10.81 N	35.02 1.00 -0.57 N	36.76 0.96 0.00 N	36.58 0.81 0.00 N	32.40 0.41 0.00 N	
WEST BABYLON___IC 23714	37.48 3.00 -1.28 N	38.25 2.60 0.00 N	35.95 2.24 0.00 N	36.17 2.17 0.00 N	34.82 2.15 0.00 N	34.11 2.25 0.00 N	36.39 2.69 0.00 N	36.74 2.84 -0.64 N	42.88 3.35 -1.80 N	41.40 3.43 -0.68 N	41.11 2.94 -5.72 N	39.68 3.01 -3.81 N	44.51 3.29 -5.21 N	59.64 3.07 -21.06 N	39.23 2.86 -2.38 N	37.44 2.82 -0.82 N	37.95 2.74 -2.51 N	35.70 2.42 -2.69 N	38.81 2.94 -1.38 N	47.64 2.79 -13.47 N	41.89 3.23 -5.20 N	52.38 3.49 -13.08 N	43.44 3.37 -4.30 N	44.36 2.54 -9.83 N	
WEST CANADA___HYD 24049	33.40 0.20 0.00 N	35.73 0.09 0.00 N	33.81 0.10 0.00 N	34.11 0.10 0.00 N	32.76 0.10 0.00 N	31.95 0.09 0.00 N	33.80 0.10 0.00 N	33.36 0.09 0.00 N	37.83 0.10 0.00 N	37.37 0.08 0.00 N	32.49 0.07 0.03 N	32.90 0.07 0.04 N	36.09 0.07 0.00 N	35.60 0.10 0.00 N	34.10 0.10 0.00 N	33.90 0.10 0.00 N	32.80 0.10 0.00 N	30.69 0.09 0.00 N	34.59 0.10 0.00 N	31.17 0.08 0.29 N	33.54 0.10 0.02 N	35.94 0.14 0.00 N	35.91 0.14 0.00 N	32.12 0.12 0.00 N	
WESTERN_NY_WIND 24143	33.73 0.54 0.00 N	35.59 -0.04 0.00 N	33.58 -0.13 0.00 N	33.88 -0.13 0.00 N	32.47 -0.19 0.00 N	31.92 0.06 0.00 N	33.57 -0.13 0.00 N	32.51 -0.76 0.00 N	36.25 -1.49 -0.01 N	35.60 -1.69 0.00 N	31.10 -1.58 -0.21 N	31.27 -1.84 -0.24 N	34.20 -1.82 0.00 N	34.11 -1.39 0.00 N	32.85 -1.14 0.00 N	32.73 -1.07 0.00 N	31.73 -0.97 0.00 N	29.73 -0.86 0.00 N	32.74 -1.75 0.00 N	31.34 -1.93 -1.90 N	31.43 -2.13 -0.10 N	33.34 -2.47 0.00 N	33.95 -1.83 0.00 N	31.05 -0.94 0.00 N	
WESTOVER___LESR 323668	33.56 0.36 0.00 N	35.77 0.13 0.00 N	33.77 0.06 0.00 N	34.16 0.15 0.00 N	32.78 0.11 0.00 N	32.05 0.19 0.00 N	33.86 0.16 0.00 N	33.42 0.15 0.00 N	37.77 0.02 -0.02 N	37.24 -0.05 0.00 N	32.85 -0.07 -0.46 N	33.39 0.00 -0.52 N	36.14 0.12 0.00 N	35.67 0.16 0.00 N	34.13 0.14 0.00 N	33.90 0.10 0.00 N	32.77 0.07 0.00 N	30.61 0.02 0.00 N	34.26 -0.23 0.00 N	35.26 -0.22 -4.11 N	33.45 -0.22 -0.22 N	35.54 -0.27 0.00 N	35.53 -0.25 0.00 N	31.75 -0.24 0.00 N	
WETHRSFD_WT_PWR 323626	33.51 0.32 0.00 N	35.44 -0.19 0.00 N	33.41 -0.31 0.00 N	33.78 -0.23 0.00 N	32.32 -0.34 0.00 N	31.69 -0.17 0.00 N	33.29 -0.41 0.00 N	32.41 -0.86 0.00 N	36.14 -1.60 -0.01 N	35.59 -1.70 0.00 N	31.13 -1.61 -0.27 N	31.47 -1.70 -0.31 N	34.50 -1.52 0.00 N	34.43 -1.08 0.00 N	33.03 -0.96 0.00 N	32.77 -1.03 0.00 N	31.66 -1.04 0.00 N	29.56 -1.03 0.00 N	32.43 -2.06 0.00 N	31.51 -2.28 -2.42 N	31.03 -2.55 -0.13 N	32.91 -2.89 0.00 N	33.28 -2.49 0.00 N	30.20 -1.80 0.00 N	
YORK___WARBASSE 23770	35.12 1.93 0.00 N	37.15 1.51 0.00 N	34.98 1.27 0.00 N	35.21 1.21 0.00 N	33.87 1.21 0.00 N	33.12 1.27 0.00 N	35.28 1.58 0.00 N	34.95 1.68 0.00 N	39.93 2.13 -0.07 N	39.50 2.21 0.00 N	35.98 2.09 -1.43 N	36.67 2.21 -1.60 N	38.43 2.41 0.00 N	37.77 2.26 0.00 N	36.11 2.12 0.00 N	35.88 2.08 0.00 N	34.67 1.97 0.00 N	32.41 1.82 0.00 N	36.66 2.17 0.00 N	46.10 2.12 -12.60 N	36.48 2.37 -0.66 N	38.31 2.50 0.00 N	38.09 2.31 0.00 N	33.67 1.67 0.00 N	