

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/13/2009

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	35.11 2.19 0.00 N	34.52 2.00 0.00 N	38.78 2.22 0.00 N	35.88 2.09 0.00 N	34.58 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.61 4.20 0.00 N	43.21 4.50 0.00 N	35.00 3.64 0.00 N	34.96 3.76 0.00 N	33.60 3.67 0.00 N	34.52 3.74 0.00 N	37.06 4.08 0.00 N	34.11 3.75 0.00 N	37.21 4.07 0.00 N	33.23 3.57 0.00 N	87.99 9.39 0.00 N	28.67 3.06 0.00 N	33.03 3.42 0.00 N	31.80 3.22 0.00 N	35.44 3.60 0.00 N	34.71 3.06 0.00 N	33.00 2.55 0.00 N
74TH STREET_GT_1 24260	35.13 2.21 0.00 N	34.54 2.01 0.00 N	38.80 2.24 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.71 2.47 0.00 N	32.18 2.73 0.00 N	44.63 4.22 0.00 N	43.22 4.51 0.00 N	35.02 3.65 0.00 N	34.98 3.78 0.00 N	33.62 3.68 0.00 N	34.54 3.76 0.00 N	37.08 4.10 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	88.03 9.42 0.00 N	28.69 3.07 0.00 N	33.06 3.45 0.00 N	31.82 3.24 0.00 N	35.47 3.63 0.00 N	34.73 3.09 0.00 N	33.01 2.56 0.00 N
74TH STREET_GT_2 24261	35.13 2.21 0.00 N	34.54 2.01 0.00 N	38.80 2.24 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.71 2.47 0.00 N	32.18 2.73 0.00 N	44.63 4.22 0.00 N	43.22 4.51 0.00 N	35.02 3.65 0.00 N	34.98 3.78 0.00 N	33.62 3.68 0.00 N	34.54 3.76 0.00 N	37.08 4.10 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	88.03 9.42 0.00 N	28.69 3.07 0.00 N	33.06 3.45 0.00 N	31.82 3.24 0.00 N	35.47 3.63 0.00 N	34.73 3.09 0.00 N	33.01 2.56 0.00 N
ADK HUDSON___FALLS 24011	33.33 0.41 0.00 N	33.01 0.49 0.00 N	37.26 0.71 0.00 N	34.37 0.57 0.00 N	33.37 0.91 0.00 N	34.30 1.07 0.00 N	30.85 1.40 0.00 N	42.33 1.92 0.00 N	41.20 2.48 0.00 N	33.05 1.69 0.00 N	32.68 1.47 0.00 N	31.51 1.58 0.00 N	32.35 1.57 0.00 N	34.65 1.67 0.00 N	31.69 1.34 0.00 N	34.88 1.75 0.00 N	31.39 1.73 0.00 N	84.25 5.64 0.00 N	27.16 1.55 0.00 N	31.33 1.72 0.00 N	30.14 1.56 0.00 N	33.69 1.85 0.00 N	32.78 1.13 0.00 N	31.47 1.02 0.00 N
ADK RESOURCE___RCVRY 23798	34.11 1.19 0.00 N	33.84 1.32 0.00 N	38.19 1.64 0.00 N	35.16 1.37 0.00 N	34.19 1.73 0.00 N	35.16 1.93 0.00 N	31.66 2.21 0.00 N	43.50 3.08 0.00 N	42.45 3.74 0.00 N	34.00 2.63 0.00 N	33.55 2.34 0.00 N	32.41 2.48 0.00 N	33.18 2.40 0.00 N	35.57 2.59 0.00 N	32.48 2.12 0.00 N	35.86 2.72 0.00 N	32.33 2.67 0.00 N	86.81 8.21 0.00 N	27.90 2.29 0.00 N	32.18 2.57 0.00 N	30.97 2.39 0.00 N	34.70 2.86 0.00 N	33.70 2.06 0.00 N	32.39 1.94 0.00 N
ADK S GLENS___FALLS 24028	33.33 0.41 0.00 N	33.01 0.49 0.00 N	37.26 0.71 0.00 N	34.37 0.57 0.00 N	33.37 0.91 0.00 N	34.30 1.07 0.00 N	30.85 1.40 0.00 N	42.33 1.92 0.00 N	41.20 2.48 0.00 N	33.05 1.69 0.00 N	32.68 1.47 0.00 N	31.51 1.58 0.00 N	32.35 1.57 0.00 N	34.65 1.67 0.00 N	31.69 1.34 0.00 N	34.88 1.75 0.00 N	31.39 1.73 0.00 N	84.25 5.64 0.00 N	27.16 1.55 0.00 N	31.33 1.72 0.00 N	30.14 1.56 0.00 N	33.69 1.85 0.00 N	32.78 1.13 0.00 N	31.47 1.02 0.00 N
ADK_NYS___DAM 23527	34.10 1.17 0.00 N	33.75 1.23 0.00 N	37.99 1.44 0.00 N	35.04 1.25 0.00 N	33.91 1.45 0.00 N	34.83 1.59 0.00 N	31.19 1.74 0.00 N	42.96 2.54 0.00 N	41.65 2.93 0.00 N	33.55 2.19 0.00 N	33.21 2.00 0.00 N	32.03 2.10 0.00 N	32.85 2.08 0.00 N	35.27 2.29 0.00 N	32.29 1.94 0.00 N	35.43 2.30 0.00 N	31.86 2.20 0.00 N	85.12 6.52 0.00 N	27.51 1.89 0.00 N	31.73 2.12 0.00 N	30.56 1.98 0.00 N	34.17 2.33 0.00 N	33.43 1.79 0.00 N	32.12 1.66 0.00 N
AIR_PRODUCTS___DRP 24190	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
ALBANY___1 23571	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
ALBANY___2 23572	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
ALBANY___3	33.79	33.35	37.49	34.63	33.41	34.13	30.27	41.61	40.13	32.44	32.26	31.02	31.80	34.11	31.31	34.27	30.77	81.89	26.60	30.67	29.54	32.96	32.43	31.31

23573	0.87 0.00 N	0.82 0.00 N	0.93 0.00 N	0.84 0.00 N	0.95 0.00 N	0.89 0.00 N	0.81 0.00 N	1.20 0.00 N	1.41 0.00 N	1.08 0.00 N	1.05 0.00 N	1.09 0.00 N	1.03 0.00 N	1.14 0.00 N	0.96 0.00 N	1.13 0.00 N	1.11 0.00 N	3.28 0.00 N	0.99 0.00 N	1.07 0.00 N	0.96 0.00 N	1.12 0.00 N	0.78 0.00 N	0.86 0.00 N
ALBANY____4 23574	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
ALBANY____LFGE 323615	34.04 1.12 0.00 N	33.60 1.08 0.00 N	37.78 1.22 0.00 N	34.90 1.11 0.00 N	33.67 1.21 0.00 N	34.48 1.24 0.00 N	30.68 1.22 0.00 N	42.20 1.78 0.00 N	40.70 1.99 0.00 N	32.91 1.55 0.00 N	32.72 1.51 0.00 N	31.47 1.54 0.00 N	32.28 1.50 0.00 N	34.61 1.63 0.00 N	31.77 1.42 0.00 N	34.78 1.65 0.00 N	31.24 1.58 0.00 N	83.21 4.61 0.00 N	27.00 1.39 0.00 N	31.13 1.52 0.00 N	29.96 1.38 0.00 N	33.41 1.57 0.00 N	32.84 1.20 0.00 N	31.64 1.19 0.00 N
ALCOA_RYNLDS____DRP 24188	32.87 -0.05 0.00 N	32.58 0.05 0.00 N	36.60 0.04 0.00 N	33.83 0.04 0.00 N	32.35 -0.11 0.00 N	32.99 -0.24 0.00 N	28.77 -0.69 0.00 N	39.75 -0.67 0.00 N	37.92 -0.80 0.00 N	30.67 -0.69 0.00 N	30.44 -0.77 0.00 N	29.11 -0.82 0.00 N	29.98 -0.80 0.00 N	32.13 -0.85 0.00 N	29.58 -0.78 0.00 N	32.30 -0.84 0.00 N	28.93 -0.73 0.00 N	75.56 -3.05 0.00 N	24.76 -0.85 0.00 N	28.91 -0.69 0.00 N	27.90 -0.69 0.00 N	31.02 -0.82 0.00 N	31.11 -0.54 0.00 N	30.18 -0.27 0.00 N
ALLEGHENY____COGEN 23514	33.58 0.65 0.00 N	32.96 0.43 0.00 N	36.99 0.43 0.00 N	34.24 0.45 0.00 N	32.76 0.31 0.00 N	34.28 1.04 0.00 N	30.92 1.47 0.00 N	42.11 1.70 0.00 N	39.21 0.50 0.00 N	32.03 0.66 0.00 N	31.97 0.76 0.00 N	30.49 0.56 0.00 N	31.42 0.64 0.00 N	33.57 0.59 0.00 N	31.16 0.81 0.00 N	33.76 0.63 0.00 N	29.99 0.33 0.00 N	80.21 1.60 0.00 N	26.27 0.65 0.00 N	30.16 0.56 0.00 N	29.14 0.56 0.00 N	32.21 0.37 0.00 N	32.31 0.67 0.00 N	30.83 0.38 0.00 N
ALTONA_WT_PWR 323606	33.00 0.07 0.00 N	32.80 0.28 0.00 N	36.89 0.33 0.00 N	34.09 0.30 0.00 N	32.45 -0.01 0.00 N	33.08 -0.16 0.00 N	29.10 -0.35 0.00 N	39.89 -0.52 0.00 N	38.28 -0.44 0.00 N	31.02 -0.34 0.00 N	30.71 -0.50 0.00 N	29.27 -0.66 0.00 N	30.17 -0.61 0.00 N	32.28 -0.70 0.00 N	29.75 -0.61 0.00 N	32.47 -0.66 0.00 N	29.00 -0.66 0.00 N	76.33 -2.28 0.00 N	24.91 -0.70 0.00 N	28.98 -0.62 0.00 N	27.98 -0.60 0.00 N	31.07 -0.77 0.00 N	31.29 -0.36 0.00 N	30.26 -0.19 0.00 N
AMERICAN_REF_FUEL 24010	31.38 -1.54 0.00 N	30.79 -1.74 0.00 N	34.52 -2.03 0.00 N	31.89 -1.90 0.00 N	30.45 -2.00 0.00 N	31.88 -1.36 0.00 N	28.27 -1.19 0.00 N	38.00 -2.41 0.00 N	34.80 -3.91 0.00 N	28.41 -2.96 0.00 N	28.41 -2.80 0.00 N	27.14 -2.79 0.00 N	28.09 -2.69 0.00 N	30.04 -2.94 0.00 N	27.87 -2.49 0.00 N	30.30 -2.83 0.00 N	26.90 -2.76 0.00 N	71.70 -6.91 0.00 N	23.44 -2.17 0.00 N	26.91 -2.69 0.00 N	26.07 -2.51 0.00 N	28.84 -3.00 0.00 N	29.39 -2.25 0.00 N	28.35 -2.10 0.00 N
ARTHUR_KILL_GT_1 23520	35.18 2.26 0.00 N	34.56 2.03 0.00 N	38.82 2.26 0.00 N	35.92 2.13 0.00 N	34.62 2.17 0.00 N	35.74 2.51 0.00 N	32.23 2.78 0.00 N	44.76 4.35 0.00 N	43.34 4.62 -0.01 N	35.05 3.68 0.00 N	35.02 3.81 0.00 N	33.66 3.73 0.00 N	34.60 3.82 0.00 N	37.12 4.14 -0.01 N	34.19 3.83 0.00 N	37.27 4.13 0.00 N	38.86 3.57 -5.63 N	87.95 9.12 -0.22 N	28.64 3.02 0.00 N	33.02 3.42 0.00 N	31.98 3.24 -0.16 N	35.62 3.67 -0.11 N	34.76 3.12 0.00 N	33.05 2.60 0.00 N
ARTHUR_KILL_2 23512	35.18 2.26 0.00 N	34.56 2.03 0.00 N	38.82 2.26 0.00 N	35.92 2.13 0.00 N	34.62 2.17 0.00 N	35.74 2.51 0.00 N	32.23 2.78 0.00 N	44.76 4.35 0.00 N	43.34 4.62 -0.01 N	35.05 3.68 0.00 N	35.02 3.81 0.00 N	33.66 3.73 0.00 N	34.60 3.82 0.00 N	37.12 4.14 -0.01 N	34.19 3.83 0.00 N	37.27 4.13 0.00 N	38.86 3.57 -5.63 N	87.95 9.12 -0.22 N	28.64 3.02 0.00 N	33.02 3.42 0.00 N	31.98 3.24 -0.16 N	35.62 3.67 -0.11 N	34.76 3.12 0.00 N	33.05 2.60 0.00 N
ARTHUR_KILL_3 23513	34.99 2.07 0.00 N	34.39 1.86 0.00 N	38.63 2.07 0.00 N	35.74 1.94 0.00 N	34.44 1.98 0.00 N	35.54 2.30 0.00 N	32.02 2.57 0.00 N	44.44 4.03 0.00 N	43.04 4.32 0.00 N	34.85 3.49 0.00 N	34.81 3.60 0.00 N	33.44 3.51 0.00 N	34.36 3.58 0.00 N	36.91 3.93 0.00 N	33.96 3.61 0.00 N	37.06 3.92 0.00 N	34.34 3.42 -1.27 N	87.68 8.99 -0.08 N	28.55 2.94 0.00 N	32.91 3.31 0.00 N	31.68 3.10 0.00 N	35.32 3.49 0.00 N	34.59 2.94 0.00 N	32.89 2.44 0.00 N
ASHOKAN____ 23654	34.68 1.75 0.00 N	34.13 1.60 0.00 N	38.32 1.76 0.00 N	35.43 1.63 0.00 N	34.16 1.70 0.00 N	35.21 1.97 0.00 N	31.57 2.12 0.00 N	43.68 3.27 0.00 N	42.30 3.58 0.00 N	34.23 2.87 0.00 N	34.07 2.86 0.00 N	32.70 2.78 0.00 N	33.57 2.79 0.00 N	35.98 3.00 0.00 N	33.02 2.66 0.00 N	36.04 2.90 0.00 N	32.28 2.62 0.00 N	85.97 7.37 0.00 N	27.98 2.36 0.00 N	32.25 2.65 0.00 N	31.08 2.50 0.00 N	34.62 2.78 0.00 N	33.96 2.31 0.00 N	32.43 1.98 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_EAST_ENERGY_CC2 323582	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT2_1 24094	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N

ASTORIA_GT2_2 24095	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT2_3 24096	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT2_4 24097	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT3_1 24098	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT3_2 24099	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT3_3 24100	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT3_4 24101	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT4_1 24102	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT4_2 24103	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT4_3 24104	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT4_4 24105	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT_1 23523	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N
ASTORIA_GT_10 24110	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N
ASTORIA_GT_11 24225	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 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
ASTORIA_GT_12 24226	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N	
ASTORIA_GT_13 24227	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N	
ASTORIA_GT_5 24106	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N	
ASTORIA_GT_7 24107	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N	
ASTORIA_GT_8 24108	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N	
ASTORIA___2 24149	35.47 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.90 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.66 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N	
ASTORIA___3 23516	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N	
ASTORIA___4 23517	35.46 2.54 0.00 N	34.81 2.28 0.00 N	39.09 2.53 0.00 N	36.15 2.36 0.00 N	34.82 2.36 0.00 N	35.96 2.73 0.00 N	32.43 2.98 0.00 N	45.03 4.61 0.00 N	43.62 4.90 -0.01 N	35.29 3.93 0.00 N	35.22 4.01 0.00 N	33.83 3.89 0.00 N	88.73 3.97 -53.97 N	85.06 4.41 -47.68 N	186.83 4.01 -152.45 N	112.65 4.43 -75.09 N	100.05 3.94 -66.45 N	131.55 10.07 -42.87 N	124.13 3.34 -95.18 N	92.07 3.81 -58.65 N	113.60 3.57 -81.45 N	38.80 3.99 -2.97 N	35.05 3.40 0.00 N	64.79 2.86 -31.47 N	
ASTORIA___5 23518	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N	
ATHENS_STG_1 23668	33.93 1.00 0.00 N	33.46 0.93 0.00 N	37.61 1.05 0.00 N	34.77 0.97 0.00 N	33.51 1.05 0.00 N	34.46 1.22 0.00 N	30.82 1.36 0.00 N	42.50 2.08 0.00 N	41.01 2.29 0.00 N	33.19 1.83 0.00 N	33.06 1.85 0.00 N	31.78 1.85 0.00 N	32.64 1.86 0.00 N	35.01 2.03 0.00 N	32.19 1.83 0.00 N	35.17 2.03 0.00 N	31.48 1.82 0.00 N	83.55 4.94 0.00 N	27.19 1.57 0.00 N	31.36 1.76 0.00 N	30.24 1.66 0.00 N	33.72 1.88 0.00 N	33.15 1.51 0.00 N	31.72 1.27 0.00 N	
ATHENS_STG_2 23670	33.93 1.00 0.00 N	33.46 0.93 0.00 N	37.61 1.05 0.00 N	34.77 0.97 0.00 N	33.51 1.05 0.00 N	34.46 1.22 0.00 N	30.82 1.36 0.00 N	42.50 2.08 0.00 N	41.01 2.29 0.00 N	33.19 1.83 0.00 N	33.06 1.85 0.00 N	31.78 1.85 0.00 N	32.64 1.86 0.00 N	35.01 2.03 0.00 N	32.19 1.83 0.00 N	35.17 2.03 0.00 N	31.48 1.82 0.00 N	83.55 4.94 0.00 N	27.19 1.57 0.00 N	31.36 1.76 0.00 N	30.24 1.66 0.00 N	33.72 1.88 0.00 N	33.15 1.51 0.00 N	31.72 1.27 0.00 N	
ATHENS_STG_3 23677	33.93 1.00 0.00 N	33.46 0.93 0.00 N	37.61 1.05 0.00 N	34.77 0.97 0.00 N	33.51 1.05 0.00 N	34.46 1.22 0.00 N	30.82 1.36 0.00 N	42.50 2.08 0.00 N	41.01 2.29 0.00 N	33.19 1.83 0.00 N	33.06 1.85 0.00 N	31.78 1.85 0.00 N	32.64 1.86 0.00 N	35.01 2.03 0.00 N	32.19 1.83 0.00 N	35.17 2.03 0.00 N	31.48 1.82 0.00 N	83.55 4.94 0.00 N	27.19 1.57 0.00 N	31.36 1.76 0.00 N	30.24 1.66 0.00 N	33.72 1.88 0.00 N	33.15 1.51 0.00 N	31.72 1.27 0.00 N	
BARRETT_IC_1 23704	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N	
BARRETT_IC_10	35.31	34.61	38.97	36.03	34.70	35.87	32.41	44.77	43.42	35.99	43.16	44.77	44.45	65.95	62.12	121.52	156.29	153.38	78.67	133.20	50.87	42.69	35.01	50.90	

23701	2.39 0.00 N	2.08 0.00 N	2.41 0.00 N	2.24 0.00 N	2.24 0.00 N	2.63 0.00 N	2.96 0.00 N	4.36 0.00 N	4.70 0.00 N	4.05 -0.57 N	4.05 -7.91 N	3.90 -10.94 N	4.03 -9.64 N	4.42 -28.55 N	4.05 -27.71 N	4.36 -84.02 N	3.74 -122.89 N	9.44 -65.34 N	3.22 -49.84 N	3.60 -100.00 N	3.44 -18.85 N	3.90 -6.95 N	3.36 -0.01 N	2.75 -17.70 N
BARRETT_IC_11 23702	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_12 23703	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_2 23705	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_3 23706	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_4 23707	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_5 23708	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_6 23709	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_7 23710	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_8 23711	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT_IC_9 23700	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT___1 23545	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BARRETT___2 23546	35.31 2.39 0.00 N	34.61 2.08 0.00 N	38.97 2.41 0.00 N	36.03 2.24 0.00 N	34.70 2.24 0.00 N	35.87 2.63 0.00 N	32.41 2.96 0.00 N	44.77 4.36 0.00 N	43.42 4.70 0.00 N	35.99 4.05 -0.57 N	43.16 4.05 -7.91 N	44.77 3.90 -10.94 N	44.45 4.03 -9.64 N	65.95 4.42 -28.55 N	62.12 4.05 -27.71 N	121.52 4.36 -84.02 N	156.29 3.74 -122.89 N	153.38 9.44 -65.34 N	78.67 3.22 -49.84 N	133.20 3.60 -100.00 N	50.87 3.44 -18.85 N	42.69 3.90 -6.95 N	35.01 3.36 -0.01 N	50.90 2.75 -17.70 N
BEAVER RIVER___HYD 24048	32.94 0.01 0.00 N	32.48 -0.05 0.00 N	36.46 -0.10 0.00 N	33.73 -0.07 0.00 N	32.41 -0.05 0.00 N	33.42 0.18 0.00 N	29.82 0.36 0.00 N	41.12 0.71 0.00 N	39.25 0.53 0.00 N	31.77 0.40 0.00 N	31.44 0.24 0.00 N	30.09 0.16 0.00 N	30.94 0.16 0.00 N	33.10 0.12 0.00 N	30.44 0.08 0.00 N	33.22 0.09 0.00 N	29.85 0.18 0.00 N	79.20 0.59 0.00 N	25.89 0.27 0.00 N	29.98 0.37 0.00 N	28.87 0.29 0.00 N	32.13 0.29 0.00 N	31.88 0.23 0.00 N	30.62 0.18 0.00 N

BEEBEE_GT_13 23619	33.30 0.37 0.00 N	32.66 0.14 0.00 N	36.59 0.04 0.00 N	33.86 0.07 0.00 N	32.53 0.07 0.00 N	34.02 0.78 0.00 N	30.67 1.22 0.00 N	41.79 1.38 0.00 N	39.19 0.47 0.00 N	31.89 0.53 0.00 N	31.81 0.61 0.00 N	30.44 0.51 0.00 N	31.37 0.59 0.00 N	33.56 0.58 0.00 N	30.99 0.63 0.00 N	33.61 0.47 0.00 N	29.87 0.21 0.00 N	80.05 1.44 0.00 N	26.16 0.55 0.00 N	29.99 0.39 0.00 N	28.88 0.30 0.00 N	31.94 0.10 0.00 N	31.92 0.28 0.00 N	30.48 0.02 0.00 N
BETHLEHEM___GRP 23843	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
BETHLEHEM___GS1 323560	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
BETHLEHEM___GS2 323561	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
BETHLEHEM___GS3 323562	33.79 0.87 0.00 N	33.35 0.82 0.00 N	37.49 0.93 0.00 N	34.63 0.84 0.00 N	33.41 0.95 0.00 N	34.13 0.89 0.00 N	30.27 0.81 0.00 N	41.61 1.20 0.00 N	40.13 1.41 0.00 N	32.44 1.08 0.00 N	32.26 1.05 0.00 N	31.02 1.09 0.00 N	31.80 1.03 0.00 N	34.11 1.14 0.00 N	31.31 0.96 0.00 N	34.27 1.13 0.00 N	30.77 1.11 0.00 N	81.89 3.28 0.00 N	26.60 0.99 0.00 N	30.67 1.07 0.00 N	29.54 0.96 0.00 N	32.96 1.12 0.00 N	32.43 0.78 0.00 N	31.31 0.86 0.00 N
BETHLEHEM___STEEL 23779	31.67 -1.26 0.00 N	31.09 -1.44 0.00 N	34.89 -1.67 0.00 N	32.27 -1.52 0.00 N	30.77 -1.69 0.00 N	32.15 -1.09 0.00 N	28.57 -1.09 0.00 N	38.46 -1.96 0.00 N	35.34 -3.38 0.00 N	28.88 -2.48 0.00 N	28.92 -2.29 0.00 N	27.63 -2.30 0.00 N	28.58 -2.20 0.00 N	30.56 -2.42 0.00 N	28.50 -1.86 0.00 N	30.93 -2.21 0.00 N	27.44 -2.22 0.00 N	72.99 -5.62 0.00 N	23.85 -1.77 0.00 N	27.36 -2.24 0.00 N	26.50 -2.08 0.00 N	29.34 -2.49 0.00 N	29.85 -1.79 0.00 N	28.76 -1.69 0.00 N
BETHPAGE_CC_5 323564	35.44 2.52 0.00 N	34.74 2.22 0.00 N	39.10 2.54 0.00 N	36.15 2.36 0.00 N	34.81 2.35 0.00 N	35.94 2.70 0.00 N	32.48 3.02 0.00 N	44.86 4.44 0.00 N	43.45 4.73 0.00 N	35.95 4.09 -0.50 N	42.43 4.20 -7.03 N	44.12 4.09 -10.10 N	43.99 4.20 -9.01 N	45.37 4.56 -7.83 N	45.66 4.21 -11.10 N	48.27 4.61 -10.52 N	53.47 4.03 -19.78 N	99.92 10.22 -11.09 N	47.70 3.47 -18.61 N	50.48 3.90 -16.98 N	42.64 3.72 -10.34 N	36.61 4.19 -0.58 N	35.24 3.59 0.00 N	51.07 2.92 -17.70 N
BINGHAMTON___COGEN 23790	33.14 0.22 0.00 N	32.69 0.16 0.00 N	36.76 0.20 0.00 N	34.08 0.28 0.00 N	32.64 0.18 0.00 N	33.66 0.42 0.00 N	30.13 0.68 0.00 N	41.37 0.95 0.00 N	39.27 0.55 0.00 N	31.86 0.49 0.00 N	31.79 0.58 0.00 N	30.42 0.49 0.00 N	31.33 0.55 0.00 N	33.57 0.59 0.00 N	31.02 0.66 0.00 N	33.71 0.58 0.00 N	30.05 0.39 0.00 N	79.81 1.20 0.00 N	26.10 0.48 0.00 N	30.06 0.45 0.00 N	29.04 0.46 0.00 N	32.32 0.48 0.00 N	32.12 0.48 0.00 N	30.76 0.31 0.00 N
BLACK RIVER___HYD 24047	33.21 0.28 0.00 N	32.68 0.15 0.00 N	36.68 0.12 0.00 N	33.93 0.14 0.00 N	32.63 0.17 0.00 N	33.72 0.49 0.00 N	30.29 0.84 0.00 N	41.71 1.30 0.00 N	39.76 1.05 0.00 N	32.19 0.83 0.00 N	31.90 0.69 0.00 N	30.50 0.57 0.00 N	31.36 0.59 0.00 N	33.53 0.55 0.00 N	30.82 0.46 0.00 N	33.56 0.43 0.00 N	30.11 0.45 0.00 N	80.20 1.60 0.00 N	26.24 0.62 0.00 N	30.35 0.75 0.00 N	29.23 0.65 0.00 N	32.53 0.69 0.00 N	32.26 0.62 0.00 N	30.87 0.42 0.00 N
BLISS_WT_PWR 323608	33.69 0.76 0.00 N	32.94 0.42 0.00 N	36.75 0.19 0.00 N	33.99 0.20 0.00 N	32.31 -0.14 0.00 N	33.41 0.17 0.00 N	30.06 0.61 0.00 N	40.31 -0.11 0.00 N	36.92 -1.80 0.00 N	30.38 -0.98 0.00 N	30.65 -0.55 0.00 N	29.49 -0.44 0.00 N	30.43 -0.35 0.00 N	32.58 -0.40 0.00 N	30.43 0.07 0.00 N	32.84 -0.30 0.00 N	29.04 -0.63 0.00 N	76.94 -1.67 0.00 N	25.11 -0.50 0.00 N	28.53 -1.07 0.00 N	27.72 -0.86 0.00 N	31.02 -0.81 0.00 N	32.32 0.68 0.00 N	30.99 0.54 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.69 0.76 0.00 N	33.25 0.72 0.00 N	37.38 0.82 0.00 N	34.53 0.74 0.00 N	33.29 0.83 0.00 N	34.15 0.91 0.00 N	30.24 0.79 0.00 N	41.60 1.19 0.00 N	40.00 1.29 0.00 N	32.35 0.99 0.00 N	32.19 0.98 0.00 N	30.94 1.01 0.00 N	31.77 0.99 0.00 N	34.08 1.10 0.00 N	31.31 0.95 0.00 N	34.27 1.13 0.00 N	30.74 1.08 0.00 N	81.67 3.07 0.00 N	26.56 0.94 0.00 N	30.64 1.04 0.00 N	29.54 0.96 0.00 N	32.97 1.13 0.00 N	32.47 0.83 0.00 N	31.23 0.78 0.00 N
BOC_GAS_DRP 24189	33.68 0.76 0.00 N	33.25 0.72 0.00 N	37.38 0.82 0.00 N	34.54 0.75 0.00 N	33.28 0.82 0.00 N	34.13 0.89 0.00 N	30.36 0.91 0.00 N	41.80 1.38 0.00 N	40.27 1.55 0.00 N	32.56 1.20 0.00 N	32.41 1.20 0.00 N	31.15 1.23 0.00 N	31.99 1.21 0.00 N	34.31 1.33 0.00 N	31.53 1.17 0.00 N	34.48 1.34 0.00 N	30.89 1.23 0.00 N	82.06 3.45 0.00 N	26.69 1.08 0.00 N	30.79 1.19 0.00 N	29.70 1.12 0.00 N	33.14 1.30 0.00 N	32.66 1.01 0.00 N	31.39 0.94 0.00 N
BORALEX_4TH_BRANCH 23824	34.10 1.17 0.00 N	33.75 1.23 0.00 N	37.99 1.44 0.00 N	35.04 1.25 0.00 N	33.91 1.45 0.00 N	34.83 1.59 0.00 N	31.19 1.74 0.00 N	42.96 2.54 0.00 N	41.65 2.93 0.00 N	33.55 2.19 0.00 N	33.21 2.00 0.00 N	32.03 2.10 0.00 N	32.85 2.08 0.00 N	35.27 2.29 0.00 N	32.29 1.94 0.00 N	35.43 2.30 0.00 N	31.86 2.20 0.00 N	85.12 6.52 0.00 N	27.51 1.89 0.00 N	31.73 2.12 0.00 N	30.56 1.98 0.00 N	34.17 2.33 0.00 N	33.43 1.79 0.00 N	32.12 1.66 0.00 N
BOWLINE___1 23526	34.76 1.84 0.00 N	34.23 1.70 0.00 N	38.49 1.93 0.00 N	35.63 1.84 0.00 N	34.32 1.86 0.00 N	35.37 2.13 0.00 N	31.81 2.36 0.00 N	44.01 3.60 0.00 N	42.56 3.84 0.00 N	34.45 3.09 0.00 N	34.39 3.18 0.00 N	33.06 3.13 0.00 N	33.97 3.19 0.00 N	36.47 3.49 0.00 N	33.56 3.20 0.00 N	36.62 3.48 0.00 N	32.71 3.05 0.00 N	86.67 8.06 0.00 N	28.23 2.62 0.00 N	32.54 2.94 0.00 N	31.35 2.77 0.00 N	34.95 3.11 0.00 N	34.26 2.61 0.00 N	32.62 2.17 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
BOWLINE___2	34.76	34.23	38.49	35.63	34.31	35.37	31.81	44.01	42.56	34.45	34.39	33.06	33.97	36.47	33.56	36.62	32.71	86.66	28.23	32.54	31.35	34.94	34.26	32.61
23595	1.83	1.70	1.93	1.84	1.85	2.13	2.36	3.60	3.84	3.09	3.18	3.13	3.19	3.49	3.20	3.48	3.05	8.05	2.62	2.94	2.77	3.10	2.61	2.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BROOKHAVEN___DRP	35.58	34.86	39.24	36.22	34.91	36.09	32.76	45.29	43.92	36.42	42.84	44.48	44.37	44.56	45.11	44.31	47.69	97.97	46.23	45.89	42.55	36.65	35.51	51.28
24191	2.65	2.33	2.68	2.43	2.44	2.85	3.31	4.88	5.20	4.56	4.66	4.50	4.62	5.01	4.66	5.12	4.52	11.57	3.90	4.35	4.15	4.62	3.86	3.13
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-6.98	-10.05	-8.97	-6.57	-10.09	-6.06	-13.52	-7.79	-16.72	-11.93	-9.82	-0.20	0.00	-17.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD	35.08	34.46	38.70	35.82	34.53	35.65	32.12	44.62	43.25	35.02	34.98	33.60	34.48	36.98	34.04	37.11	33.11	87.69	28.57	32.91	31.70	35.37	34.65	32.94
23515	2.15	1.93	2.15	2.03	2.07	2.41	2.67	4.20	4.54	3.66	3.77	3.66	3.70	4.01	3.68	3.97	3.45	9.09	2.96	3.31	3.12	3.53	3.01	2.49
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BROOKLYN___ARMY_DRP	35.30	34.67	38.94	36.04	34.72	35.86	32.33	44.89	43.49	35.19	35.16	33.78	34.72	37.28	34.31	37.42	39.02	88.53	28.80	33.20	32.13	35.76	34.90	33.16
323595	2.37	2.15	2.38	2.24	2.27	2.62	2.88	4.47	4.76	3.82	3.95	3.85	3.94	4.29	3.95	4.29	3.74	9.70	3.19	3.60	3.39	3.81	3.25	2.71
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	-5.63	-0.22	0.00	0.00	-0.16	-0.11	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
BROOME___LFGE	33.14	32.69	36.76	34.08	32.64	33.66	30.13	41.37	39.27	31.86	31.79	30.42	31.33	33.57	31.02	33.71	30.05	79.81	26.10	30.06	29.04	32.32	32.12	30.76
323600	0.22	0.16	0.20	0.28	0.18	0.42	0.68	0.95	0.55	0.49	0.58	0.49	0.55	0.59	0.66	0.58	0.39	1.20	0.48	0.45	0.46	0.48	0.48	0.31
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
BURROWS___LYONSDAL	33.03	32.57	36.57	33.83	32.54	33.52	29.94	41.21	39.40	31.91	31.67	30.33	31.17	33.36	30.68	33.55	30.18	80.24	26.16	30.20	29.09	32.35	31.99	30.67
23803	0.11	0.04	0.02	0.04	0.08	0.28	0.49	0.79	0.68	0.55	0.47	0.40	0.39	0.38	0.33	0.42	0.51	1.63	0.54	0.60	0.51	0.51	0.34	0.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CAITHNESS_CC_1	35.50	34.79	39.16	36.16	34.85	36.02	32.68	45.17	43.81	36.32	42.75	44.40	44.28	44.46	45.01	44.20	47.58	97.67	46.14	45.78	42.47	36.56	35.42	51.21
323624	2.58	2.27	2.60	2.36	2.39	2.79	3.22	4.75	5.09	4.46	4.56	4.41	4.53	4.91	4.56	5.02	4.42	11.27	3.81	4.25	4.07	4.53	3.77	3.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-6.98	-10.05	-8.97	-6.56	-10.09	-6.05	-13.50	-7.79	-16.71	-11.92	-9.82	-0.19	0.00	-17.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT4	35.47	34.77	39.13	36.17	34.84	35.99	32.53	44.96	43.56	36.03	42.52	44.21	44.06	45.80	46.02	49.64	55.37	101.16	48.32	52.02	42.86	36.79	35.27	51.10
24209	2.55	2.24	2.57	2.38	2.38	2.76	3.08	4.55	4.85	4.16	4.27	4.16	4.27	4.63	4.27	4.69	4.11	10.51	3.54	3.98	3.79	4.26	3.63	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-7.05	-10.12	-9.02	-8.19	-11.39	-11.81	-21.59	-12.04	-19.16	-18.43	-10.48	-0.69	0.00	-17.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BETH_PAGE_GT_4	35.47	34.77	39.13	36.17	34.84	35.99	32.53	44.96	43.56	36.03	42.52	44.21	44.06	45.80	46.02	49.64	55.37	101.16	48.32	52.02	42.86	36.79	35.27	51.10
323586	2.55	2.24	2.57	2.38	2.38	2.76	3.08	4.55	4.85	4.16	4.27	4.16	4.27	4.63	4.27	4.69	4.11	10.51	3.54	3.98	3.79	4.26	3.63	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-7.05	-10.12	-9.02	-8.19	-11.39	-11.81	-21.59	-12.04	-19.16	-18.43	-10.48	-0.69	0.00	-17.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1	35.47	34.77	39.13	36.17	34.84	35.99	32.53	44.96	43.56	36.03	42.52	44.21	44.06	45.80	46.02	49.64	55.37	101.16	48.32	52.02	42.86	36.79	35.27	51.10
23823	2.55	2.24	2.57	2.38	2.38	2.76	3.08	4.55	4.85	4.16	4.27	4.16	4.27	4.63	4.27	4.69	4.11	10.51	3.54	3.98	3.79	4.26	3.63	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	-7.05	-10.12	-9.02	-8.19	-11.39	-11.81	-21.59	-12.04	-19.16	-18.43	-10.48	-0.69	0.00	-17.70
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALSPAN___DRP	31.67	31.09	34.89	32.27	30.77	32.15	28.57	38.46	35.34	28.88	28.92	27.63	28.58	30.56	28.50	30.93	27.44	72.99	23.85	27.36	26.50	29.34	29.85	28.76
24200	-1.26	-1.44	-1.67	-1.52	-1.69	-1.09	-0.88	-1.96	-3.38	-2.48	-2.29	-2.30	-2.20	-2.42	-1.86	-2.21	-2.22	-5.62	-1.77	-2.24	-2.08	-2.49	-1.79	-1.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CANDIGU_WT_PWR	32.93	32.46	36.52	33.88	32.27	33.60	30.20	41.10	38.21	31.21	31.25	29.82	30.81	32.95	30.79	33.37	29.61	78.62	25.71	29.51	28.54	31.58	31.80	30.40
323617	0.01	-0.07	-0.04	0.08	-0.19	0.36	0.75	0.69	-0.50	-0.16	0.04	-0.11	0.03	-0.03	0.44	0.24	-0.05	0.02	0.09	-0.10	-0.05	-0.26	0.15	-0.05
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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
CARR STREET_E_SYR	32.55	32.08	36.02	33.31	32.02	33.00	29.41	40.26	38.36	31.15	31.03	29.74	30.60	32.74	30.20	32.80	29.23	77.81	25.42	29.25	28.28	31.61	31.42	30.13
24060	-0.37	-0.44	-0.54	-0.48	-0.44	-0.24	-0.04	-0.16	-0.36	-0.21	-0.18	-0.18	-0.18	-0.24	-0.16	-0.33	-0.43	-0.79	-0.20	-0.35	-0.30	-0.23	-0.22	-0.32
	0.00	0.00	0.00	0.00	0.00																			

23857	0.20 0.00 N	0.10 0.00 N	0.06 0.00 N	0.09 0.00 N	0.11 0.00 N	0.39 0.00 N	0.66 0.00 N	1.10 0.00 N	0.86 0.00 N	0.68 0.00 N	0.53 0.00 N	0.42 0.00 N	0.43 0.00 N	0.40 0.00 N	0.32 0.00 N	0.30 0.00 N	0.37 0.00 N	1.24 0.00 N	0.49 0.00 N	0.61 0.00 N	0.53 0.00 N	0.55 0.00 N	0.48 0.00 N	0.34 0.00 N
CE_DUNWOOD___DRP 24194	34.90 1.97 0.00 N	34.33 1.81 0.00 N	38.59 2.04 0.00 N	35.70 1.91 0.00 N	34.40 1.94 0.00 N	35.49 2.25 0.00 N	31.94 2.49 0.00 N	44.23 3.82 0.00 N	42.80 4.08 0.00 N	34.67 3.30 0.00 N	34.61 3.41 0.00 N	33.28 3.35 0.00 N	34.18 3.40 0.00 N	36.70 3.72 0.00 N	33.76 3.40 0.00 N	36.84 3.70 0.00 N	32.92 3.26 0.00 N	87.22 8.61 0.00 N	28.42 2.80 0.00 N	32.74 3.14 0.00 N	31.54 2.95 0.00 N	35.14 3.31 0.00 N	34.44 2.79 0.00 N	32.77 2.32 0.00 N
CE_MILLWOOD___DRP 24193	34.81 1.88 0.00 N	34.26 1.73 0.00 N	38.51 1.95 0.00 N	35.63 1.84 0.00 N	34.33 1.87 0.00 N	35.40 2.16 0.00 N	31.85 2.40 0.00 N	44.09 3.68 0.00 N	42.66 3.95 0.00 N	34.55 3.19 0.00 N	34.48 3.28 0.00 N	33.16 3.23 0.00 N	34.06 3.28 0.00 N	36.56 3.59 0.00 N	33.64 3.28 0.00 N	36.71 3.57 0.00 N	32.81 3.15 0.00 N	86.95 8.35 0.00 N	28.32 2.71 0.00 N	32.64 3.04 0.00 N	31.44 2.86 0.00 N	35.04 3.20 0.00 N	34.33 2.69 0.00 N	32.68 2.23 0.00 N
CE_NYC2_DRP 24202	35.22 2.30 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.73 4.31 0.00 N	43.34 4.62 -0.01 N	35.09 3.72 0.00 N	37.15 3.87 -2.08 N	33.70 3.76 0.00 N	34.62 3.84 0.00 N	41.51 4.19 -4.33 N	39.30 3.83 -5.11 N	40.23 4.18 -2.91 N	64.11 3.66 -30.79 N	94.81 9.54 -6.66 N	32.37 3.13 -3.63 N	33.12 3.51 0.00 N	32.04 3.30 -0.16 N	35.66 3.71 -0.11 N	34.79 3.15 0.00 N	33.07 2.62 0.00 N
CE_NYC_DRP 24195	35.13 2.20 0.00 N	34.52 2.00 0.00 N	38.78 2.22 0.00 N	35.88 2.09 0.00 N	34.59 2.13 0.00 N	35.70 2.46 0.00 N	32.17 2.72 0.00 N	44.63 4.22 0.00 N	43.22 4.51 0.00 N	35.02 3.66 0.00 N	34.99 3.78 0.00 N	33.63 3.69 0.00 N	34.54 3.76 0.00 N	37.09 4.11 0.00 N	34.14 3.78 0.00 N	37.23 4.10 0.00 N	33.24 3.58 0.00 N	88.03 9.42 0.00 N	28.69 3.07 0.00 N	33.05 3.45 0.00 N	31.82 3.24 0.00 N	35.47 3.64 0.00 N	34.73 3.09 0.00 N	33.02 2.56 0.00 N
CHAFFEE___LFGE 323603	35.11 2.19 0.00 N	34.31 1.78 0.00 N	38.44 1.89 0.00 N	35.66 1.87 0.00 N	33.99 1.53 0.00 N	35.15 1.91 0.00 N	31.01 1.55 0.00 N	42.22 1.81 0.00 N	38.78 0.06 0.00 N	30.84 -0.53 0.00 N	31.72 0.51 0.00 N	30.40 0.47 0.00 N	31.29 0.51 0.00 N	33.47 0.49 0.00 N	31.18 0.82 0.00 N	33.59 0.45 0.00 N	29.77 0.11 0.00 N	79.40 0.79 0.00 N	26.04 0.43 0.00 N	29.61 0.01 0.00 N	28.65 0.07 0.00 N	31.98 0.14 0.00 N	34.00 2.36 0.00 N	32.21 1.76 0.00 N
CHATEAUG_WT_PWR 323614	32.85 -0.07 0.00 N	32.69 0.16 0.00 N	36.78 0.22 0.00 N	33.95 0.16 0.00 N	32.31 -0.15 0.00 N	32.92 -0.31 0.00 N	28.95 -0.50 0.00 N	39.69 -0.73 0.00 N	38.10 -0.62 0.00 N	30.89 -0.47 0.00 N	30.56 -0.64 0.00 N	29.14 -0.79 0.00 N	30.03 -0.75 0.00 N	32.13 -0.85 0.00 N	29.63 -0.73 0.00 N	32.32 -0.82 0.00 N	28.87 -0.79 0.00 N	76.01 -2.60 0.00 N	24.80 -0.82 0.00 N	28.85 -0.75 0.00 N	27.87 -0.71 0.00 N	30.95 -0.89 0.00 N	31.17 -0.48 0.00 N	30.13 -0.32 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.94 0.01 0.00 N	32.72 0.20 0.00 N	36.79 0.23 0.00 N	33.98 0.18 0.00 N	32.36 -0.10 0.00 N	32.98 -0.26 0.00 N	29.01 -0.45 0.00 N	39.79 -0.62 0.00 N	38.15 -0.57 0.00 N	30.90 -0.46 0.00 N	30.60 -0.61 0.00 N	29.19 -0.74 0.00 N	30.07 -0.71 0.00 N	32.19 -0.79 0.00 N	29.67 -0.69 0.00 N	32.38 -0.76 0.00 N	28.93 -0.73 0.00 N	76.19 -2.41 0.00 N	24.87 -0.74 0.00 N	28.93 -0.67 0.00 N	27.93 -0.65 0.00 N	31.02 -0.82 0.00 N	31.21 -0.44 0.00 N	30.19 -0.26 0.00 N
CH_MIDHUDSON___DRP 24192	34.67 1.75 0.00 N	34.14 1.62 0.00 N	38.38 1.82 0.00 N	35.48 1.69 0.00 N	34.21 1.75 0.00 N	35.26 2.03 0.00 N	31.68 2.22 0.00 N	43.80 3.39 0.00 N	42.37 3.66 0.00 N	34.30 2.93 0.00 N	34.20 2.99 0.00 N	32.88 2.95 0.00 N	33.78 3.00 0.00 N	36.25 3.27 0.00 N	33.33 2.97 0.00 N	36.40 3.27 0.00 N	32.58 2.92 0.00 N	86.47 7.86 0.00 N	28.14 2.53 0.00 N	32.44 2.84 0.00 N	31.24 2.66 0.00 N	34.82 2.98 0.00 N	34.12 2.48 0.00 N	32.52 2.07 0.00 N
CH_MISC_IPPS 23765	34.90 1.97 0.00 N	34.37 1.84 0.00 N	38.62 2.07 0.00 N	35.73 1.94 0.00 N	34.43 1.97 0.00 N	35.52 2.28 0.00 N	31.96 2.51 0.00 N	44.21 3.79 0.00 N	42.73 4.02 0.00 N	34.59 3.23 0.00 N	34.51 3.31 0.00 N	33.18 3.25 0.00 N	34.09 3.31 0.00 N	36.58 3.60 0.00 N	33.66 3.30 0.00 N	36.76 3.62 0.00 N	32.88 3.22 0.00 N	87.25 8.64 0.00 N	28.40 2.78 0.00 N	32.73 3.12 0.00 N	31.52 2.94 0.00 N	35.11 3.27 0.00 N	34.40 2.75 0.00 N	32.75 2.30 0.00 N
CH_RES_BVR_FALLS 23983	32.73 -0.19 0.00 N	32.34 -0.19 0.00 N	36.47 -0.09 0.00 N	33.72 -0.08 0.00 N	32.35 -0.11 0.00 N	33.06 -0.17 0.00 N	29.31 -0.14 0.00 N	40.17 -0.24 0.00 N	38.46 -0.25 0.00 N	31.14 -0.22 0.00 N	30.93 -0.28 0.00 N	29.64 -0.29 0.00 N	30.51 -0.27 0.00 N	32.68 -0.30 0.00 N	30.06 -0.30 0.00 N	33.00 -0.13 0.00 N	29.70 0.04 0.00 N	78.30 -0.31 0.00 N	25.32 -0.30 0.00 N	29.32 -0.29 0.00 N	28.20 -0.38 0.00 N	31.34 -0.50 0.00 N	31.11 -0.54 0.00 N	29.99 -0.46 0.00 N
CH_RES_NIAGARA 23895	31.22 -1.70 0.00 N	30.63 -1.89 0.00 N	34.34 -2.22 0.00 N	31.70 -2.09 0.00 N	30.28 -2.18 0.00 N	31.71 -1.53 0.00 N	28.08 -1.37 0.00 N	37.73 -2.68 0.00 N	34.53 -4.19 0.00 N	28.22 -3.14 0.00 N	28.58 -2.62 0.00 N	27.32 -2.61 0.00 N	28.27 -2.52 0.00 N	30.21 -2.77 0.00 N	28.08 -2.28 0.00 N	30.55 -2.59 0.00 N	27.11 -2.55 0.00 N	72.33 -6.27 0.00 N	23.47 -2.15 0.00 N	26.72 -2.89 0.00 N	25.88 -2.70 0.00 N	28.64 -3.20 0.00 N	29.21 -2.44 0.00 N	28.19 -2.26 0.00 N
CH_RES_SYRACUSE 23985	32.62 -0.30 0.00 N	32.15 -0.37 0.00 N	36.08 -0.48 0.00 N	33.38 -0.41 0.00 N	32.09 -0.36 0.00 N	33.09 -0.15 0.00 N	29.50 0.05 0.00 N	40.35 -0.06 0.00 N	38.41 -0.31 0.00 N	31.21 -0.16 0.00 N	31.07 -0.14 0.00 N	29.80 -0.13 0.00 N	30.63 -0.15 0.00 N	32.76 -0.22 0.00 N	30.22 -0.14 0.00 N	32.83 -0.31 0.00 N	29.28 -0.38 0.00 N	77.98 -0.63 0.00 N	25.50 -0.11 0.00 N	29.34 -0.26 0.00 N	28.36 -0.22 0.00 N	31.66 -0.18 0.00 N	31.48 -0.17 0.00 N	30.18 -0.27 0.00 N
CLINTON_WT_PWR 323605	32.85 -0.07 0.00 N	32.69 0.16 0.00 N	36.78 0.22 0.00 N	33.95 0.16 0.00 N	32.31 -0.15 0.00 N	32.92 -0.31 0.00 N	28.95 -0.50 0.00 N	39.69 -0.73 0.00 N	38.10 -0.62 0.00 N	30.89 -0.47 0.00 N	30.56 -0.64 0.00 N	29.14 -0.79 0.00 N	30.03 -0.75 0.00 N	32.13 -0.85 0.00 N	29.63 -0.73 0.00 N	32.32 -0.82 0.00 N	28.87 -0.79 0.00 N	76.01 -2.60 0.00 N	24.80 -0.82 0.00 N	28.85 -0.75 0.00 N	27.87 -0.71 0.00 N	30.95 -0.89 0.00 N	31.17 -0.48 0.00 N	30.13 -0.32 0.00 N

CLINTON___LFGE 323618	33.18 0.25 0.00 N	32.98 0.45 0.00 N	37.09 0.53 0.00 N	34.29 0.50 0.00 N	32.59 0.13 0.00 N	33.24 0.00 0.00 N	29.29 -0.16 0.00 N	40.20 -0.21 0.00 N	38.59 -0.13 0.00 N	31.26 -0.10 0.00 N	30.94 -0.27 0.00 N	29.48 -0.45 0.00 N	30.36 -0.42 0.00 N	32.47 -0.51 0.00 N	29.92 -0.44 0.00 N	32.64 -0.50 0.00 N	29.16 -0.50 0.00 N	76.92 -1.69 0.00 N	25.11 -0.50 0.00 N	29.21 -0.39 0.00 N	28.20 -0.38 0.00 N	31.32 -0.52 0.00 N	31.51 -0.13 0.00 N	30.46 0.01 0.00 N
COLONIE_LFGE___ 323577	34.01 1.09 0.00 N	33.62 1.09 0.00 N	37.84 1.28 0.00 N	34.93 1.13 0.00 N	33.78 1.32 0.00 N	34.69 1.45 0.00 N	31.01 1.56 0.00 N	42.66 2.24 0.00 N	41.29 2.58 0.00 N	33.29 1.93 0.00 N	32.98 1.77 0.00 N	31.77 1.84 0.00 N	32.59 1.81 0.00 N	34.96 1.98 0.00 N	32.04 1.69 0.00 N	35.14 2.00 0.00 N	31.59 1.93 0.00 N	84.37 5.76 0.00 N	27.32 1.70 0.00 N	31.48 1.88 0.00 N	30.31 1.73 0.00 N	33.84 2.00 0.00 N	33.16 1.51 0.00 N	31.87 1.42 0.00 N
CORNELL____ 23752	32.56 -0.36 0.00 N	32.12 -0.40 0.00 N	35.81 -0.74 0.00 N	33.14 -0.65 0.00 N	32.05 -0.40 0.00 N	33.39 0.15 0.00 N	30.06 0.61 0.00 N	40.88 0.46 0.00 N	38.65 -0.06 0.00 N	31.65 0.29 0.00 N	31.46 0.26 0.00 N	30.21 0.28 0.00 N	31.04 0.26 0.00 N	33.05 0.07 0.00 N	30.70 0.34 0.00 N	33.09 -0.05 0.00 N	29.75 0.09 0.00 N	79.56 0.95 0.00 N	26.49 0.87 0.00 N	30.11 0.51 0.00 N	28.85 0.27 0.00 N	31.86 0.02 0.00 N	31.53 -0.11 0.00 N	30.03 -0.42 0.00 N
COXSACKIE___GT 23611	34.83 1.90 0.00 N	34.30 1.77 0.00 N	38.54 1.98 0.00 N	35.62 1.83 0.00 N	34.35 1.89 0.00 N	35.37 2.13 0.00 N	31.60 2.15 0.00 N	43.67 3.26 0.00 N	42.22 3.50 0.00 N	34.13 2.77 0.00 N	33.96 2.75 0.00 N	32.61 2.67 0.00 N	33.46 2.68 0.00 N	35.87 2.89 0.00 N	32.90 2.54 0.00 N	35.93 2.80 0.00 N	32.23 2.57 0.00 N	85.87 7.26 0.00 N	27.92 2.31 0.00 N	32.19 2.58 0.00 N	31.01 2.43 0.00 N	34.55 2.71 0.00 N	33.93 2.29 0.00 N	32.51 2.06 0.00 N
CRESCENT___HYD 24018	34.01 1.09 0.00 N	33.62 1.09 0.00 N	37.84 1.28 0.00 N	34.93 1.13 0.00 N	33.78 1.32 0.00 N	34.69 1.45 0.00 N	31.01 1.56 0.00 N	42.66 2.24 0.00 N	41.29 2.58 0.00 N	33.29 1.93 0.00 N	32.98 1.77 0.00 N	31.77 1.84 0.00 N	32.59 1.81 0.00 N	34.96 1.98 0.00 N	32.04 1.69 0.00 N	35.14 2.00 0.00 N	31.59 1.93 0.00 N	84.37 5.76 0.00 N	27.32 1.70 0.00 N	31.48 1.88 0.00 N	30.31 1.73 0.00 N	33.84 2.00 0.00 N	33.16 1.51 0.00 N	31.87 1.42 0.00 N
CRUCIBLE_METL_DRP 24180	32.62 -0.30 0.00 N	32.15 -0.37 0.00 N	36.08 -0.48 0.00 N	33.38 -0.41 0.00 N	32.09 -0.36 0.00 N	33.09 -0.15 0.00 N	29.50 0.05 0.00 N	40.35 -0.06 0.00 N	38.41 -0.31 0.00 N	31.21 -0.16 0.00 N	31.07 -0.14 0.00 N	29.80 -0.13 0.00 N	30.63 -0.15 0.00 N	32.76 -0.22 0.00 N	30.22 -0.14 0.00 N	32.83 -0.31 0.00 N	29.28 -0.38 0.00 N	77.98 -0.63 0.00 N	25.50 -0.11 0.00 N	29.34 -0.26 0.00 N	28.36 -0.22 0.00 N	31.66 -0.18 0.00 N	31.48 -0.17 0.00 N	30.18 -0.27 0.00 N
DANC___LFGE 323619	33.21 0.28 0.00 N	32.68 0.15 0.00 N	36.68 0.12 0.00 N	33.93 0.14 0.00 N	32.63 0.17 0.00 N	33.72 0.49 0.00 N	30.29 0.84 0.00 N	41.71 1.30 0.00 N	39.76 1.05 0.00 N	32.19 0.83 0.00 N	31.90 0.69 0.00 N	30.50 0.57 0.00 N	31.36 0.59 0.00 N	33.53 0.55 0.00 N	30.82 0.46 0.00 N	33.56 0.43 0.00 N	30.11 0.45 0.00 N	80.20 1.60 0.00 N	26.24 0.62 0.00 N	30.35 0.75 0.00 N	29.23 0.65 0.00 N	32.53 0.69 0.00 N	32.26 0.62 0.00 N	30.87 0.42 0.00 N
DANSKAMMER___1 23586	34.90 1.97 0.00 N	34.37 1.84 0.00 N	38.62 2.07 0.00 N	35.73 1.94 0.00 N	34.43 1.97 0.00 N	35.52 2.28 0.00 N	31.96 2.51 0.00 N	44.21 3.79 0.00 N	42.73 4.02 0.00 N	34.59 3.23 0.00 N	34.51 3.31 0.00 N	33.18 3.25 0.00 N	34.09 3.31 0.00 N	36.58 3.60 0.00 N	33.66 3.30 0.00 N	36.76 3.62 0.00 N	32.88 3.22 0.00 N	87.25 8.64 0.00 N	28.40 2.78 0.00 N	32.73 3.12 0.00 N	31.52 2.94 0.00 N	35.11 3.27 0.00 N	34.40 2.75 0.00 N	32.75 2.30 0.00 N
DANSKAMMER___2 23589	34.90 1.97 0.00 N	34.37 1.84 0.00 N	38.62 2.07 0.00 N	35.73 1.94 0.00 N	34.43 1.97 0.00 N	35.52 2.28 0.00 N	31.96 2.51 0.00 N	44.21 3.79 0.00 N	42.73 4.02 0.00 N	34.59 3.23 0.00 N	34.51 3.31 0.00 N	33.18 3.25 0.00 N	34.09 3.31 0.00 N	36.58 3.60 0.00 N	33.66 3.30 0.00 N	36.76 3.62 0.00 N	32.88 3.22 0.00 N	87.25 8.64 0.00 N	28.40 2.78 0.00 N	32.73 3.12 0.00 N	31.52 2.94 0.00 N	35.11 3.27 0.00 N	34.40 2.75 0.00 N	32.75 2.30 0.00 N
DANSKAMMER___3 23590	34.90 1.97 0.00 N	34.37 1.84 0.00 N	38.62 2.07 0.00 N	35.73 1.94 0.00 N	34.43 1.97 0.00 N	35.52 2.28 0.00 N	31.96 2.51 0.00 N	44.21 3.79 0.00 N	42.73 4.02 0.00 N	34.59 3.23 0.00 N	34.51 3.31 0.00 N	33.18 3.25 0.00 N	34.09 3.31 0.00 N	36.58 3.60 0.00 N	33.66 3.30 0.00 N	36.76 3.62 0.00 N	32.88 3.22 0.00 N	87.25 8.64 0.00 N	28.40 2.78 0.00 N	32.73 3.12 0.00 N	31.52 2.94 0.00 N	35.11 3.27 0.00 N	34.40 2.75 0.00 N	32.75 2.30 0.00 N
DANSKAMMER___4 23591	34.90 1.97 0.00 N	34.37 1.84 0.00 N	38.62 2.07 0.00 N	35.73 1.94 0.00 N	34.43 1.97 0.00 N	35.52 2.28 0.00 N	31.96 2.51 0.00 N	44.21 3.79 0.00 N	42.73 4.02 0.00 N	34.59 3.23 0.00 N	34.51 3.31 0.00 N	33.18 3.25 0.00 N	34.09 3.31 0.00 N	36.58 3.60 0.00 N	33.66 3.30 0.00 N	36.76 3.62 0.00 N	32.88 3.22 0.00 N	87.25 8.64 0.00 N	28.40 2.78 0.00 N	32.73 3.12 0.00 N	31.52 2.94 0.00 N	35.11 3.27 0.00 N	34.40 2.75 0.00 N	32.75 2.30 0.00 N
DANSKAMMER___DIESEL 23592	34.90 1.97 0.00 N	34.37 1.84 0.00 N	38.62 2.07 0.00 N	35.73 1.94 0.00 N	34.43 1.97 0.00 N	35.52 2.28 0.00 N	31.96 2.51 0.00 N	44.21 3.79 0.00 N	42.73 4.02 0.00 N	34.59 3.23 0.00 N	34.51 3.31 0.00 N	33.18 3.25 0.00 N	34.09 3.31 0.00 N	36.58 3.60 0.00 N	33.66 3.30 0.00 N	36.76 3.62 0.00 N	32.88 3.22 0.00 N	87.25 8.64 0.00 N	28.40 2.78 0.00 N	32.73 3.12 0.00 N	31.52 2.94 0.00 N	35.11 3.27 0.00 N	34.40 2.75 0.00 N	32.75 2.30 0.00 N
DASHVILLE___HYD 23610	34.53 1.61 0.00 N	33.97 1.45 0.00 N	38.16 1.60 0.00 N	35.29 1.50 0.00 N	34.00 1.54 0.00 N	35.05 1.81 0.00 N	31.51 2.06 0.00 N	43.55 3.13 0.00 N	42.16 3.44 0.00 N	34.16 2.80 0.00 N	34.13 2.92 0.00 N	32.85 2.92 0.00 N	33.75 2.97 0.00 N	36.23 3.25 0.00 N	33.43 3.08 0.00 N	36.56 3.42 0.00 N	32.67 3.01 0.00 N	86.75 8.15 0.00 N	28.28 2.67 0.00 N	32.59 2.98 0.00 N	31.36 2.78 0.00 N	34.91 3.07 0.00 N	34.19 2.54 0.00 N	32.51 2.06 0.00 N
DELAWARE___LFGE 323621	33.84 0.92 0.00 N	33.36 0.83 0.00 N	37.50 0.94 0.00 N	34.70 0.91 0.00 N	33.35 0.90 0.00 N	34.37 1.13 0.00 N	30.76 1.30 0.00 N	42.35 1.93 0.00 N	40.57 1.85 0.00 N	32.87 1.51 0.00 N	32.77 1.56 0.00 N	31.40 1.47 0.00 N	32.27 1.50 0.00 N	34.59 1.61 0.00 N	31.85 1.49 0.00 N	34.75 1.61 0.00 N	31.07 1.40 0.00 N	82.49 3.89 0.00 N	26.91 1.30 0.00 N	31.04 1.44 0.00 N	29.97 1.39 0.00 N	33.34 1.50 0.00 N	32.94 1.29 0.00 N	31.50 1.05 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
DOGLEVILLE___HYD 23807	34.36 1.43 0.00 N	33.86 1.34 0.00 N	38.08 1.53 0.00 N	35.17 1.38 0.00 N	33.98 1.52 0.00 N	34.82 1.58 0.00 N	31.33 1.87 0.00 N	43.19 2.78 0.00 N	41.71 2.99 0.00 N	33.65 2.29 0.00 N	33.33 2.12 0.00 N	32.07 2.14 0.00 N	32.90 2.12 0.00 N	35.27 2.30 0.00 N	32.42 2.06 0.00 N	35.58 2.45 0.00 N	31.96 2.30 0.00 N	85.40 6.79 0.00 N	27.74 2.12 0.00 N	31.97 2.36 0.00 N	30.73 2.15 0.00 N	34.22 2.39 0.00 N	33.51 1.87 0.00 N	32.06 1.61 0.00 N	
DUNKIRK___1 23563	31.91 -1.02 0.00 N	31.39 -1.14 0.00 N	35.32 -1.23 0.00 N	32.81 -0.98 0.00 N	31.15 -1.31 0.00 N	32.36 -0.88 0.00 N	28.73 -0.72 0.00 N	38.66 -1.75 0.00 N	35.63 -3.09 0.00 N	29.23 -2.13 0.00 N	29.34 -1.87 0.00 N	27.97 -1.96 0.00 N	28.92 -1.86 0.00 N	30.89 -2.09 0.00 N	28.84 -1.52 0.00 N	31.18 -1.96 0.00 N	27.67 -1.99 0.00 N	73.26 -5.35 0.00 N	24.07 -1.54 0.00 N	27.62 -1.98 0.00 N	26.80 -1.78 0.00 N	29.71 -2.13 0.00 N	30.27 -1.37 0.00 N	29.12 -1.33 0.00 N	
DUNKIRK___2 23564	31.91 -1.02 0.00 N	31.39 -1.14 0.00 N	35.32 -1.23 0.00 N	32.81 -0.98 0.00 N	31.15 -1.31 0.00 N	32.36 -0.88 0.00 N	28.73 -0.72 0.00 N	38.66 -1.75 0.00 N	35.63 -3.09 0.00 N	29.23 -2.13 0.00 N	29.34 -1.87 0.00 N	27.97 -1.96 0.00 N	28.92 -1.86 0.00 N	30.89 -2.09 0.00 N	28.84 -1.52 0.00 N	31.18 -1.96 0.00 N	27.67 -1.99 0.00 N	73.26 -5.35 0.00 N	24.07 -1.54 0.00 N	27.62 -1.98 0.00 N	26.80 -1.78 0.00 N	29.71 -2.13 0.00 N	30.27 -1.37 0.00 N	29.12 -1.33 0.00 N	
DUNKIRK___3 23565	31.77 -1.15 0.00 N	31.26 -1.27 0.00 N	35.17 -1.39 0.00 N	32.63 -1.16 0.00 N	31.01 -1.45 0.00 N	32.25 -0.99 0.00 N	28.65 -0.80 0.00 N	38.70 -1.72 0.00 N	35.63 -3.09 0.00 N	29.13 -2.24 0.00 N	29.23 -1.98 0.00 N	27.88 -2.05 0.00 N	28.84 -1.94 0.00 N	30.80 -2.18 0.00 N	28.74 -1.62 0.00 N	31.11 -2.02 0.00 N	27.61 -2.05 0.00 N	73.20 -5.41 0.00 N	24.01 -1.60 0.00 N	27.56 -2.04 0.00 N	26.74 -1.84 0.00 N	29.64 -2.20 0.00 N	30.13 -1.52 0.00 N	29.00 -1.45 0.00 N	
DUNKIRK___4 23566	31.77 -1.15 0.00 N	31.26 -1.27 0.00 N	35.17 -1.39 0.00 N	32.63 -1.16 0.00 N	31.01 -1.45 0.00 N	32.25 -0.99 0.00 N	28.65 -0.80 0.00 N	38.70 -1.72 0.00 N	35.63 -3.09 0.00 N	29.13 -2.24 0.00 N	29.23 -1.98 0.00 N	27.88 -2.05 0.00 N	28.84 -1.94 0.00 N	30.80 -2.18 0.00 N	28.74 -1.62 0.00 N	31.11 -2.02 0.00 N	27.61 -2.05 0.00 N	73.20 -5.41 0.00 N	24.01 -1.60 0.00 N	27.56 -2.04 0.00 N	26.74 -1.84 0.00 N	29.64 -2.20 0.00 N	30.13 -1.52 0.00 N	29.00 -1.45 0.00 N	
EAST HAMPTON___GT 23717	37.22 4.29 0.00 N	36.47 3.95 0.00 N	41.04 4.48 0.00 N	37.97 4.18 0.00 N	36.61 4.15 0.00 N	37.95 4.72 0.00 N	34.60 5.15 0.00 N	47.93 7.51 0.00 N	46.51 7.79 0.00 N	38.55 6.69 -0.50 N	45.00 6.81 -6.98 N	46.59 6.61 -10.05 N	46.52 6.78 -8.97 N	46.90 7.35 -6.57 N	47.29 6.84 -10.09 N	46.71 7.50 -6.08 N	49.98 6.78 -13.54 N	104.31 17.89 -7.81 N	48.30 5.96 -16.72 N	48.18 6.63 -11.95 N	44.65 6.24 -9.82 N	38.82 6.79 -0.20 N	37.50 5.86 0.00 N	53.03 4.88 -17.70 N	
EAST RIVER___6 23660	35.09 2.17 0.00 N	34.50 1.97 0.00 N	38.75 2.19 0.00 N	35.86 2.07 0.00 N	34.57 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.61 4.20 0.00 N	43.22 4.50 0.00 N	35.01 3.65 0.00 N	34.98 3.77 0.00 N	33.62 3.68 0.00 N	34.54 3.76 0.00 N	37.07 4.09 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	87.99 9.39 0.00 N	28.67 3.06 0.00 N	33.03 3.43 0.00 N	31.80 3.22 0.00 N	35.46 3.62 0.00 N	34.71 3.07 0.00 N	33.00 2.55 0.00 N	
EAST RIVER___7 23524	35.09 2.17 0.00 N	34.50 1.97 0.00 N	38.75 2.19 0.00 N	35.86 2.07 0.00 N	34.57 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.61 4.20 0.00 N	43.22 4.50 0.00 N	35.01 3.65 0.00 N	34.98 3.77 0.00 N	33.62 3.68 0.00 N	34.54 3.76 0.00 N	37.07 4.09 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	87.99 9.39 0.00 N	28.67 3.06 0.00 N	33.03 3.43 0.00 N	31.80 3.22 0.00 N	35.46 3.62 0.00 N	34.71 3.07 0.00 N	33.00 2.55 0.00 N	
EAST_HAMPTON___DIESEL 23722	37.22 4.29 0.00 N	36.47 3.95 0.00 N	41.04 4.48 0.00 N	37.97 4.18 0.00 N	36.61 4.15 0.00 N	37.95 4.72 0.00 N	34.60 5.15 0.00 N	47.93 7.51 0.00 N	46.51 7.79 0.00 N	38.55 6.69 -0.50 N	45.00 6.81 -6.98 N	46.59 6.61 -10.05 N	46.52 6.78 -8.97 N	46.90 7.35 -6.57 N	47.29 6.84 -10.09 N	46.71 7.50 -6.08 N	49.98 6.78 -13.54 N	104.31 17.89 -7.81 N	48.30 5.96 -16.72 N	48.18 6.63 -11.95 N	44.65 6.24 -9.82 N	38.82 6.79 -0.20 N	37.50 5.86 0.00 N	53.03 4.88 -17.70 N	
EAST_RIVER___1 323558	35.13 2.20 0.00 N	34.52 2.00 0.00 N	38.78 2.22 0.00 N	35.88 2.09 0.00 N	34.59 2.13 0.00 N	35.70 2.46 0.00 N	32.17 2.72 0.00 N	44.63 4.22 0.00 N	43.22 4.51 0.00 N	35.02 3.66 0.00 N	34.99 3.78 0.00 N	33.63 3.69 0.00 N	34.54 3.76 0.00 N	37.09 4.11 0.00 N	34.14 3.78 0.00 N	37.23 4.10 0.00 N	33.24 3.58 0.00 N	88.03 9.42 0.00 N	28.69 3.07 0.00 N	33.05 3.45 0.00 N	31.82 3.24 0.00 N	35.47 3.64 0.00 N	34.73 3.09 0.00 N	33.02 2.56 0.00 N	
EAST_RIVER___2 323559	35.09 2.17 0.00 N	34.50 1.97 0.00 N	38.75 2.19 0.00 N	35.86 2.07 0.00 N	34.57 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.61 4.20 0.00 N	43.22 4.50 0.00 N	35.01 3.65 0.00 N	34.98 3.77 0.00 N	33.62 3.68 0.00 N	34.54 3.76 0.00 N	37.07 4.09 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	87.99 9.39 0.00 N	28.67 3.06 0.00 N	33.03 3.43 0.00 N	31.80 3.22 0.00 N	35.46 3.62 0.00 N	34.71 3.07 0.00 N	33.00 2.55 0.00 N	
EAST___DELAWARE_HYD 23607	35.56 2.64 0.00 N	35.04 2.51 0.00 N	39.46 2.90 0.00 N	36.64 2.85 0.00 N	35.28 2.82 0.00 N	36.46 3.22 0.00 N	32.73 3.28 0.00 N	45.06 4.65 0.00 N	43.28 4.57 0.00 N	35.01 3.65 0.00 N	34.84 3.64 0.00 N	33.35 3.42 0.00 N	34.22 3.44 0.00 N	36.62 3.64 0.00 N	33.68 3.32 0.00 N	36.72 3.58 0.00 N	32.87 3.21 0.00 N	87.68 9.07 0.00 N	28.67 3.06 0.00 N	33.15 3.55 0.00 N	31.92 3.34 0.00 N	35.43 3.59 0.00 N	34.89 3.24 0.00 N	33.20 2.75 0.00 N	
ELEC_TRO_TEK 24086	35.18 2.25 0.00 N	34.52 1.99 0.00 N	38.86 2.30 0.00 N	35.93 2.14 0.00 N	34.61 2.15 0.00 N	35.76 2.52 0.00 N	32.28 2.83 0.00 N	44.61 4.20 0.00 N	43.26 4.55 0.00 N	35.74 3.88 -0.50 N	42.22 3.95 -7.06 N	43.91 3.85 -10.13 N	43.76 3.96 -9.03 N	45.84 4.29 -8.57 N	46.00 3.95 -11.69 N	50.60 4.32 -13.14 N	56.89 3.78 -23.45 N	101.32 9.69 -13.02 N	48.58 3.24 -19.72 N	53.18 3.64 -19.93 N	42.68 3.46 -10.64 N	36.54 3.89 -0.81 N	34.90 3.25 0.00 N	50.79 2.64 -17.70 N	
ELLENBURG_WT_PWR	32.85	32.69	36.78	33.95	32.31	32.92	28.95	39.69	38.10	30.89	30.56	29.14	30.03	32.13	29.63	32.32	28.87	76.01	24.80	28.85	27.87	30.95	31.17	30.13	

323604	-0.07 0.00 N	0.16 0.00 N	0.22 0.00 N	0.16 0.00 N	-0.15 0.00 N	-0.31 0.00 N	-0.50 0.00 N	-0.73 0.00 N	-0.62 0.00 N	-0.47 0.00 N	-0.64 0.00 N	-0.79 0.00 N	-0.75 0.00 N	-0.85 0.00 N	-0.73 0.00 N	-0.82 0.00 N	-0.79 0.00 N	-2.60 0.00 N	-0.82 0.00 N	-0.75 0.00 N	-0.71 0.00 N	-0.89 0.00 N	-0.48 0.00 N	-0.32 0.00 N
E_CANADA_CAP_HY 24051	34.00 1.08 0.00 N	33.48 0.96 0.00 N	37.61 1.05 0.00 N	34.84 1.05 0.00 N	33.39 0.93 0.00 N	34.65 1.41 0.00 N	30.83 1.37 0.00 N	42.32 1.90 0.00 N	40.27 1.56 0.00 N	32.62 1.25 0.00 N	32.61 1.40 0.00 N	31.11 1.18 0.00 N	32.02 1.24 0.00 N	34.20 1.22 0.00 N	31.50 1.14 0.00 N	34.57 1.44 0.00 N	31.08 1.42 0.00 N	82.67 4.07 0.00 N	26.96 1.34 0.00 N	31.14 1.54 0.00 N	30.11 1.53 0.00 N	33.27 1.43 0.00 N	32.98 1.33 0.00 N	31.46 1.01 0.00 N
E_CANADA_MHWK_HY 24050	34.36 1.43 0.00 N	33.86 1.34 0.00 N	38.08 1.53 0.00 N	35.17 1.38 0.00 N	33.98 1.52 0.00 N	34.82 1.58 0.00 N	31.33 1.87 0.00 N	43.19 2.78 0.00 N	41.71 2.99 0.00 N	33.65 2.29 0.00 N	33.33 2.12 0.00 N	32.07 2.14 0.00 N	32.90 2.12 0.00 N	35.27 2.30 0.00 N	32.42 2.06 0.00 N	35.58 2.45 0.00 N	31.96 2.30 0.00 N	85.40 6.79 0.00 N	27.74 2.12 0.00 N	31.97 2.36 0.00 N	30.73 2.15 0.00 N	34.22 2.39 0.00 N	33.51 1.87 0.00 N	32.06 1.61 0.00 N
E_FISHKILL___LBMP 23776	34.59 1.67 0.00 N	34.07 1.55 0.00 N	38.30 1.74 0.00 N	35.42 1.63 0.00 N	34.14 1.68 0.00 N	35.18 1.94 0.00 N	31.60 2.15 0.00 N	43.69 3.28 0.00 N	42.26 3.54 0.00 N	34.20 2.84 0.00 N	34.11 2.90 0.00 N	32.80 2.87 0.00 N	33.69 2.91 0.00 N	36.16 3.18 0.00 N	33.25 2.89 0.00 N	36.32 3.18 0.00 N	32.48 2.82 0.00 N	86.16 7.55 0.00 N	28.04 2.42 0.00 N	32.33 2.72 0.00 N	31.15 2.56 0.00 N	34.72 2.88 0.00 N	34.04 2.39 0.00 N	32.45 2.00 0.00 N
FAR ROCKAWAY___4 23548	35.77 2.84 0.00 N	35.04 2.52 0.00 N	39.43 2.88 0.00 N	36.48 2.69 0.00 N	35.13 2.67 0.00 N	36.35 3.11 0.00 N	32.88 3.43 0.00 N	45.46 5.05 0.00 N	44.08 5.36 0.00 N	36.49 4.56 -0.56 N	43.53 4.60 -7.72 N	45.15 4.46 -10.76 N	44.88 4.61 -9.50 N	62.00 5.01 -24.01 N	59.03 4.60 -24.07 N	106.06 5.00 -67.92 N	134.38 4.41 -100.31 N	143.46 11.39 -53.46 N	72.44 3.83 -43.00 N	115.73 4.31 -81.81 N	49.66 4.10 -16.98 N	41.97 4.58 -5.55 N	35.60 3.95 -0.01 N	51.39 3.24 -17.70 N
FARRAGUT___LBMP 323566	35.10 2.17 0.00 N	34.50 1.97 0.00 N	38.75 2.19 0.00 N	35.85 2.06 0.00 N	34.55 2.09 0.00 N	35.66 2.42 0.00 N	32.13 2.68 0.00 N	44.58 4.17 0.00 N	43.18 4.47 0.00 N	34.98 3.62 0.00 N	34.94 3.73 0.00 N	33.58 3.64 0.00 N	34.49 3.71 0.00 N	37.03 4.05 0.00 N	34.08 3.72 0.00 N	37.18 4.05 0.00 N	33.20 3.54 0.00 N	87.90 9.29 0.00 N	28.65 3.03 0.00 N	33.01 3.40 0.00 N	31.78 3.20 0.00 N	35.43 3.59 0.00 N	34.69 3.04 0.00 N	32.98 2.53 0.00 N
FENNER___WINDPWR 24204	33.17 0.24 0.00 N	32.66 0.13 0.00 N	36.62 0.07 0.00 N	33.89 0.10 0.00 N	32.64 0.17 0.00 N	33.71 0.47 0.00 N	30.15 0.69 0.00 N	41.34 0.92 0.00 N	39.46 0.74 0.00 N	32.08 0.72 0.00 N	31.93 0.72 0.00 N	30.58 0.64 0.00 N	31.42 0.64 0.00 N	33.60 0.62 0.00 N	31.01 0.65 0.00 N	33.79 0.66 0.00 N	30.34 0.68 0.00 N	80.89 2.28 0.00 N	26.40 0.78 0.00 N	30.27 0.67 0.00 N	29.17 0.59 0.00 N	32.53 0.69 0.00 N	32.09 0.44 0.00 N	30.74 0.29 0.00 N
FIBERTEK___ENERGY 23856	32.62 -0.30 0.00 N	32.15 -0.37 0.00 N	36.08 -0.48 0.00 N	33.38 -0.41 0.00 N	32.09 -0.36 0.00 N	33.09 -0.15 0.00 N	29.50 0.05 0.00 N	40.35 -0.06 0.00 N	38.41 -0.31 0.00 N	31.21 -0.16 0.00 N	31.07 -0.14 0.00 N	29.80 -0.13 0.00 N	30.63 -0.15 0.00 N	32.76 -0.22 0.00 N	30.22 -0.14 0.00 N	32.83 -0.31 0.00 N	29.28 -0.38 0.00 N	77.98 -0.63 0.00 N	25.50 -0.11 0.00 N	29.34 -0.26 0.00 N	28.36 -0.22 0.00 N	31.66 -0.18 0.00 N	31.48 -0.17 0.00 N	30.18 -0.27 0.00 N
FITZPATRICK____ 23598	31.94 -0.98 0.00 N	31.51 -1.02 0.00 N	35.39 -1.17 0.00 N	32.72 -1.08 0.00 N	31.43 -1.03 0.00 N	32.31 -0.93 0.00 N	28.66 -0.79 0.00 N	39.22 -1.20 0.00 N	37.42 -1.30 0.00 N	30.37 -0.99 0.00 N	30.23 -0.98 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.41 -0.94 0.00 N	32.01 -1.13 0.00 N	28.56 -1.10 0.00 N	75.91 -2.69 0.00 N	24.77 -0.84 0.00 N	28.57 -1.04 0.00 N	27.64 -0.94 0.00 N	30.90 -0.94 0.00 N	30.74 -0.90 0.00 N	29.53 -0.92 0.00 N
FORT ORANGE____ 23900	34.03 1.11 0.00 N	33.59 1.06 0.00 N	37.77 1.21 0.00 N	34.89 1.09 0.00 N	33.66 1.20 0.00 N	34.48 1.24 0.00 N	30.69 1.24 0.00 N	42.26 1.85 0.00 N	40.78 2.06 0.00 N	32.96 1.60 0.00 N	32.78 1.58 0.00 N	31.53 1.60 0.00 N	32.34 1.56 0.00 N	34.70 1.72 0.00 N	31.85 1.49 0.00 N	34.85 1.71 0.00 N	31.28 1.62 0.00 N	83.25 4.64 0.00 N	27.05 1.43 0.00 N	31.18 1.57 0.00 N	30.03 1.44 0.00 N	33.49 1.66 0.00 N	32.93 1.28 0.00 N	31.70 1.24 0.00 N
FORT_DRUM_COGEN 23780	33.20 0.28 0.00 N	32.68 0.15 0.00 N	36.67 0.12 0.00 N	33.92 0.13 0.00 N	32.62 0.16 0.00 N	33.72 0.48 0.00 N	30.28 0.82 0.00 N	41.71 1.29 0.00 N	39.74 1.02 0.00 N	32.17 0.81 0.00 N	31.88 0.67 0.00 N	30.49 0.56 0.00 N	31.35 0.57 0.00 N	33.52 0.54 0.00 N	30.80 0.44 0.00 N	33.55 0.42 0.00 N	30.10 0.44 0.00 N	80.16 1.55 0.00 N	26.22 0.60 0.00 N	30.34 0.73 0.00 N	29.22 0.64 0.00 N	32.51 0.68 0.00 N	32.25 0.61 0.00 N	30.86 0.41 0.00 N
FPL_FAR_ROCK_GT1 24212	35.77 2.84 0.00 N	35.04 2.52 0.00 N	39.43 2.88 0.00 N	36.48 2.69 0.00 N	35.13 2.67 0.00 N	36.35 3.11 0.00 N	32.88 3.43 0.00 N	45.46 5.05 0.00 N	44.08 5.36 0.00 N	36.49 4.56 -0.56 N	43.53 4.60 -7.72 N	45.15 4.46 -10.76 N	44.88 4.61 -9.50 N	62.00 5.01 -24.01 N	59.03 4.60 -24.07 N	106.06 5.00 -67.92 N	134.38 4.41 -100.31 N	143.46 11.39 -53.46 N	72.44 3.83 -43.00 N	115.73 4.31 -81.81 N	49.66 4.10 -16.98 N	41.97 4.58 -5.55 N	35.60 3.95 -0.01 N	51.39 3.24 -17.70 N
FPL_FAR_ROCK_GT2 23815	35.77 2.84 0.00 N	35.04 2.52 0.00 N	39.43 2.88 0.00 N	36.48 2.69 0.00 N	35.13 2.67 0.00 N	36.35 3.11 0.00 N	32.88 3.43 0.00 N	45.46 5.05 0.00 N	44.08 5.36 0.00 N	36.49 4.56 -0.56 N	43.53 4.60 -7.72 N	45.15 4.46 -10.76 N	44.88 4.61 -9.50 N	62.00 5.01 -24.01 N	59.03 4.60 -24.07 N	106.06 5.00 -67.92 N	134.38 4.41 -100.31 N	143.46 11.39 -53.46 N	72.44 3.83 -43.00 N	115.73 4.31 -81.81 N	49.66 4.10 -16.98 N	41.97 4.58 -5.55 N	35.60 3.95 -0.01 N	51.39 3.24 -17.70 N
FRANKLIN_FALL_HYD 24054	33.30 0.38 0.00 N	33.04 0.51 0.00 N	37.13 0.57 0.00 N	34.31 0.51 0.00 N	32.70 0.24 0.00 N	33.44 0.20 0.00 N	29.43 -0.02 0.00 N	40.54 0.12 0.00 N	38.87 0.16 0.00 N	31.43 0.06 0.00 N	31.03 -0.17 0.00 N	29.59 -0.34 0.00 N	30.47 -0.31 0.00 N	32.60 -0.38 0.00 N	30.06 -0.29 0.00 N	32.85 -0.29 0.00 N	29.40 -0.26 0.00 N	77.24 -1.37 0.00 N	25.21 -0.41 0.00 N	29.35 -0.25 0.00 N	28.31 -0.27 0.00 N	31.43 -0.41 0.00 N	31.58 -0.07 0.00 N	30.59 0.14 0.00 N

FREEPORT_EQUS_GT1 23764	35.52 2.59 0.00 N	34.82 2.29 0.00 N	39.18 2.62 0.00 N	36.23 2.44 0.00 N	34.91 2.45 0.00 N	36.08 2.84 0.00 N	32.62 3.16 0.00 N	45.08 4.67 0.00 N	43.71 4.99 0.00 N	36.15 4.28 -0.51 N	42.71 4.35 -7.14 N	44.36 4.22 -10.21 N	44.19 4.33 -9.09 N	48.16 4.71 -10.46 N	47.91 4.34 -13.21 N	57.76 4.75 -19.88 N	66.73 4.17 -32.90 N	107.35 10.74 -17.99 N	51.81 3.61 -22.59 N	61.22 4.08 -27.54 N	43.88 3.88 -11.42 N	37.56 4.33 -1.39 N	35.32 3.68 0.00 N	51.15 3.00 -17.70 N
FULTON COGEN____ 23766	32.22 -0.70 0.00 N	31.76 -0.77 0.00 N	35.66 -0.90 0.00 N	33.02 -0.78 0.00 N	31.68 -0.78 0.00 N	32.61 -0.63 0.00 N	29.02 -0.44 0.00 N	39.73 -0.68 0.00 N	37.90 -0.82 0.00 N	30.76 -0.60 0.00 N	30.63 -0.58 0.00 N	29.36 -0.57 0.00 N	30.19 -0.59 0.00 N	32.33 -0.65 0.00 N	29.80 -0.56 0.00 N	32.39 -0.74 0.00 N	28.89 0.00 0.00 N	77.01 -1.60 0.00 N	25.15 -0.47 0.00 N	28.98 -0.63 0.00 N	28.03 -0.55 0.00 N	31.34 -0.50 0.00 N	31.16 -0.49 0.00 N	29.89 -0.56 0.00 N
Freeport____CT2 23818	35.52 2.59 0.00 N	34.82 2.29 0.00 N	39.18 2.62 0.00 N	36.23 2.44 0.00 N	34.91 2.45 0.00 N	36.08 2.84 0.00 N	32.62 3.16 0.00 N	45.08 4.67 0.00 N	43.71 4.99 0.00 N	36.15 4.28 -0.51 N	42.71 4.35 -7.14 N	44.36 4.22 -10.21 N	44.19 4.33 -9.09 N	48.16 4.71 -10.46 N	47.91 4.34 -13.21 N	57.76 4.75 -19.88 N	66.73 4.17 -32.90 N	107.35 10.74 -17.99 N	51.81 3.61 -22.59 N	61.22 4.08 -27.54 N	43.88 3.88 -11.42 N	37.56 4.33 -1.39 N	35.32 3.68 0.00 N	51.15 3.00 -17.70 N
G.F.CEMENT____DRP 24184	33.33 0.41 0.00 N	33.01 0.49 0.00 N	37.26 0.71 0.00 N	34.37 0.57 0.00 N	33.37 0.91 0.00 N	34.30 1.07 0.00 N	30.85 1.40 0.00 N	42.33 1.92 0.00 N	41.20 2.48 0.00 N	33.05 1.69 0.00 N	32.68 1.47 0.00 N	31.51 1.58 0.00 N	32.35 1.57 0.00 N	34.65 1.67 0.00 N	31.69 1.34 0.00 N	34.88 1.75 0.00 N	31.39 1.73 0.00 N	84.25 5.64 0.00 N	27.16 1.55 0.00 N	31.33 1.72 0.00 N	30.14 1.56 0.00 N	33.69 1.85 0.00 N	32.78 1.13 0.00 N	31.47 1.02 0.00 N
GARDENVILLE____LBMP 24039	31.62 -1.30 0.00 N	31.05 -1.48 0.00 N	34.84 -1.71 0.00 N	32.23 -1.56 0.00 N	30.73 -1.73 0.00 N	32.10 -1.14 0.00 N	28.51 -0.94 0.00 N	38.41 -2.01 0.00 N	35.28 -3.44 0.00 N	28.84 -2.53 0.00 N	28.88 -2.33 0.00 N	27.60 -2.34 0.00 N	28.54 -2.24 0.00 N	30.52 -2.46 0.00 N	28.46 -1.89 0.00 N	30.89 -2.25 0.00 N	27.40 -2.26 0.00 N	72.90 -5.71 0.00 N	23.81 -1.81 0.00 N	27.31 -2.29 0.00 N	26.46 -2.12 0.00 N	29.29 -2.55 0.00 N	29.80 -1.84 0.00 N	28.71 -1.74 0.00 N
GENERAL____MILLS 23808	31.67 -1.26 0.00 N	31.09 -1.44 0.00 N	34.89 -1.67 0.00 N	32.27 -1.52 0.00 N	30.77 -1.69 0.00 N	32.15 -1.09 0.00 N	28.57 -0.88 0.00 N	38.46 -1.96 0.00 N	35.34 -3.38 0.00 N	28.88 -2.48 0.00 N	28.92 -2.29 0.00 N	27.63 -2.30 0.00 N	28.58 -2.20 0.00 N	30.56 -2.42 0.00 N	28.50 -1.86 0.00 N	30.93 -2.21 0.00 N	27.44 -2.22 0.00 N	72.99 -5.62 0.00 N	23.85 -1.77 0.00 N	27.36 -2.24 0.00 N	26.50 -2.08 0.00 N	29.34 -2.49 0.00 N	29.85 -1.79 0.00 N	28.76 -1.69 0.00 N
GE_PLASTICS____DRP 24183	33.72 0.80 0.00 N	33.30 0.77 0.00 N	37.44 0.88 0.00 N	34.58 0.79 0.00 N	33.34 0.88 0.00 N	34.16 0.92 0.00 N	30.30 0.85 0.00 N	41.65 1.24 0.00 N	40.09 1.37 0.00 N	32.42 1.05 0.00 N	32.25 1.05 0.00 N	31.01 1.08 0.00 N	31.83 1.05 0.00 N	34.14 1.17 0.00 N	31.35 0.99 0.00 N	34.29 1.16 0.00 N	30.75 1.09 0.00 N	81.74 3.14 0.00 N	26.57 0.95 0.00 N	30.65 1.05 0.00 N	29.56 0.98 0.00 N	33.04 1.20 0.00 N	32.60 0.96 0.00 N	31.43 0.98 0.00 N
GILBOA____1 23756	33.74 0.82 0.00 N	33.28 0.76 0.00 N	37.42 0.86 0.00 N	34.59 0.80 0.00 N	33.31 0.85 0.00 N	34.25 1.01 0.00 N	30.58 1.13 0.00 N	42.12 1.70 0.00 N	40.54 1.82 0.00 N	32.81 1.45 0.00 N	32.68 1.47 0.00 N	31.39 1.46 0.00 N	32.25 1.47 0.00 N	34.58 1.61 0.00 N	31.80 1.45 0.00 N	34.74 1.60 0.00 N	31.04 1.38 0.00 N	82.37 3.76 0.00 N	26.83 1.22 0.00 N	30.96 1.35 0.00 N	29.90 1.32 0.00 N	33.33 1.50 0.00 N	32.85 1.20 0.00 N	31.47 1.02 0.00 N
GILBOA____2 23757	33.74 0.82 0.00 N	33.28 0.76 0.00 N	37.42 0.86 0.00 N	34.59 0.80 0.00 N	33.31 0.85 0.00 N	34.25 1.01 0.00 N	30.58 1.13 0.00 N	42.12 1.70 0.00 N	40.54 1.82 0.00 N	32.81 1.45 0.00 N	32.68 1.47 0.00 N	31.39 1.46 0.00 N	32.25 1.47 0.00 N	34.58 1.61 0.00 N	31.80 1.45 0.00 N	34.74 1.60 0.00 N	31.04 1.38 0.00 N	82.37 3.76 0.00 N	26.83 1.22 0.00 N	30.96 1.35 0.00 N	29.90 1.32 0.00 N	33.33 1.50 0.00 N	32.85 1.20 0.00 N	31.47 1.02 0.00 N
GILBOA____3 23758	33.74 0.82 0.00 N	33.28 0.76 0.00 N	37.42 0.86 0.00 N	34.59 0.80 0.00 N	33.31 0.85 0.00 N	34.25 1.01 0.00 N	30.58 1.13 0.00 N	42.12 1.70 0.00 N	40.54 1.82 0.00 N	32.81 1.45 0.00 N	32.68 1.47 0.00 N	31.39 1.46 0.00 N	32.25 1.47 0.00 N	34.58 1.61 0.00 N	31.80 1.45 0.00 N	34.74 1.60 0.00 N	31.04 1.38 0.00 N	82.37 3.76 0.00 N	26.83 1.22 0.00 N	30.96 1.35 0.00 N	29.90 1.32 0.00 N	33.33 1.50 0.00 N	32.85 1.20 0.00 N	31.47 1.02 0.00 N
GILBOA____4 23759	33.74 0.82 0.00 N	33.28 0.76 0.00 N	37.42 0.86 0.00 N	34.59 0.80 0.00 N	33.31 0.85 0.00 N	34.25 1.01 0.00 N	30.58 1.13 0.00 N	42.12 1.70 0.00 N	40.54 1.82 0.00 N	32.81 1.45 0.00 N	32.68 1.47 0.00 N	31.39 1.46 0.00 N	32.25 1.47 0.00 N	34.58 1.61 0.00 N	31.80 1.45 0.00 N	34.74 1.60 0.00 N	31.04 1.38 0.00 N	82.37 3.76 0.00 N	26.83 1.22 0.00 N	30.96 1.35 0.00 N	29.90 1.32 0.00 N	33.33 1.50 0.00 N	32.85 1.20 0.00 N	31.47 1.02 0.00 N
GILBOA____ 23599	33.74 0.82 0.00 N	33.28 0.76 0.00 N	37.42 0.86 0.00 N	34.59 0.80 0.00 N	33.31 0.85 0.00 N	34.25 1.01 0.00 N	30.58 1.13 0.00 N	42.12 1.70 0.00 N	40.54 1.82 0.00 N	32.81 1.45 0.00 N	32.68 1.47 0.00 N	31.39 1.46 0.00 N	32.25 1.47 0.00 N	34.58 1.61 0.00 N	31.80 1.45 0.00 N	34.74 1.60 0.00 N	31.04 1.38 0.00 N	82.37 3.76 0.00 N	26.83 1.22 0.00 N	30.96 1.35 0.00 N	29.90 1.32 0.00 N	33.33 1.50 0.00 N	32.85 1.20 0.00 N	31.47 1.02 0.00 N
GINNA____ 23603	30.92 -2.01 0.00 N	30.39 -2.13 0.00 N	34.07 -2.49 0.00 N	31.50 -2.29 0.00 N	30.25 -2.21 0.00 N	31.50 -1.74 0.00 N	28.16 -1.29 0.00 N	38.29 -2.12 0.00 N	35.92 -2.79 0.00 N	29.24 -2.12 0.00 N	29.14 -2.06 0.00 N	27.90 -2.03 0.00 N	28.74 -2.04 0.00 N	30.72 -2.26 0.00 N	28.37 -1.99 0.00 N	30.81 -2.32 0.00 N	27.45 -2.21 0.00 N	73.42 -5.19 0.00 N	23.99 -1.63 0.00 N	27.55 -2.05 0.00 N	26.61 -1.97 0.00 N	29.54 -2.30 0.00 N	29.57 -2.07 0.00 N	28.33 -2.12 0.00 N
GLEN PARK____ 23778	33.33 0.41 0.00 N	32.80 0.27 0.00 N	36.80 0.24 0.00 N	34.05 0.26 0.00 N	32.75 0.29 0.00 N	33.86 0.62 0.00 N	30.44 0.99 0.00 N	41.91 1.49 0.00 N	39.95 1.23 0.00 N	32.35 0.98 0.00 N	32.06 0.85 0.00 N	30.66 0.72 0.00 N	31.52 0.74 0.00 N	33.69 0.72 0.00 N	30.96 0.60 0.00 N	33.70 0.56 0.00 N	30.23 0.57 0.00 N	80.61 2.01 0.00 N	26.37 0.76 0.00 N	30.50 0.90 0.00 N	29.39 0.80 0.00 N	32.68 0.85 0.00 N	32.40 0.75 0.00 N	30.99 0.54 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
GLENWOOD_IC_1_G5 23712	35.28 2.36 0.00 N	34.66 2.13 0.00 N	39.00 2.44 0.00 N	36.05 2.26 0.00 N	34.74 2.28 0.00 N	35.87 2.63 0.00 N	32.37 2.92 0.00 N	44.79 4.38 0.00 N	43.42 4.71 0.00 N	35.81 3.94 -0.51 N	42.34 4.05 -7.09 N	44.04 3.95 -10.16 N	43.87 4.05 -9.05 N	46.56 4.39 -9.19 N	46.58 4.03 -12.19 N	52.88 4.39 -15.35 N	60.08 3.86 -26.56 N	103.33 10.06 -14.66 N	49.61 3.32 -20.67 N	55.77 3.74 -22.43 N	43.00 3.53 -10.89 N	36.78 3.94 -1.00 N	34.98 3.33 0.00 N	50.90 2.75 -17.70 N	
GLENWOOD_IC_2_G1 23688	35.14 2.22 0.00 N	34.54 2.01 0.00 N	38.84 2.28 0.00 N	35.92 2.12 0.00 N	34.61 2.15 0.00 N	35.73 2.49 0.00 N	32.21 2.76 0.00 N	44.57 4.16 0.00 N	43.17 4.46 0.00 N	35.56 3.70 -0.50 N	42.05 3.81 -7.03 N	43.75 3.72 -10.10 N	43.58 3.80 -9.01 N	44.95 4.14 -7.83 N	45.25 3.79 -11.10 N	47.80 4.14 -10.52 N	53.08 3.64 -19.78 N	99.21 9.51 -11.09 N	47.36 3.13 -18.61 N	50.10 3.52 -16.98 N	42.24 3.32 -10.34 N	36.13 3.72 -0.58 N	34.79 3.15 0.00 N	50.77 2.62 -17.70 N	
GLENWOOD_IC_3_G1 23689	35.14 2.22 0.00 N	34.54 2.01 0.00 N	38.84 2.28 0.00 N	35.92 2.12 0.00 N	34.61 2.15 0.00 N	35.73 2.49 0.00 N	32.21 2.76 0.00 N	44.57 4.16 0.00 N	43.17 4.46 0.00 N	35.56 3.70 -0.50 N	42.05 3.81 -7.03 N	43.75 3.72 -10.10 N	43.58 3.80 -9.01 N	44.95 4.14 -7.83 N	45.25 3.79 -11.10 N	47.80 4.14 -10.52 N	53.08 3.64 -19.78 N	99.21 9.51 -11.09 N	47.36 3.13 -18.61 N	50.10 3.52 -16.98 N	42.24 3.32 -10.34 N	36.13 3.72 -0.58 N	34.79 3.15 0.00 N	50.77 2.62 -17.70 N	
GLENWOOD___4 23550	35.28 2.36 0.00 N	34.66 2.13 0.00 N	39.00 2.44 0.00 N	36.05 2.26 0.00 N	34.74 2.28 0.00 N	35.87 2.64 0.00 N	32.37 2.92 0.00 N	44.79 4.38 0.00 N	43.42 4.71 0.00 N	35.81 3.94 -0.51 N	42.35 4.05 -7.09 N	44.04 3.95 -10.16 N	43.87 4.05 -9.05 N	46.57 4.40 -9.19 N	46.58 4.03 -12.19 N	52.88 4.39 -15.35 N	60.08 3.87 -26.56 N	103.32 10.06 -14.65 N	49.60 3.32 -20.67 N	55.77 3.74 -22.43 N	43.01 3.53 -10.89 N	36.78 3.94 -1.00 N	34.98 3.33 0.00 N	50.90 2.75 -17.70 N	
GLENWOOD___5 23614	35.28 2.36 0.00 N	34.66 2.13 0.00 N	39.00 2.44 0.00 N	36.05 2.26 0.00 N	34.74 2.28 0.00 N	35.87 2.64 0.00 N	32.37 2.92 0.00 N	44.79 4.38 0.00 N	43.42 4.71 0.00 N	35.81 3.94 -0.51 N	42.35 4.05 -7.09 N	44.04 3.95 -10.16 N	43.87 4.05 -9.05 N	46.57 4.40 -9.19 N	46.58 4.03 -12.19 N	52.88 4.39 -15.35 N	60.08 3.87 -26.56 N	103.32 10.06 -14.65 N	49.60 3.32 -20.67 N	55.77 3.74 -22.43 N	43.01 3.53 -10.89 N	36.78 3.94 -1.00 N	34.98 3.33 0.00 N	50.90 2.75 -17.70 N	
GLOBAL GREEN_PORT_GT1 23814	37.85 4.93 0.00 N	37.10 4.57 0.00 N	41.76 5.20 0.00 N	38.67 4.88 0.00 N	37.30 4.84 0.00 N	38.73 5.49 0.00 N	35.36 5.90 0.00 N	48.95 8.53 0.00 N	47.39 8.68 0.00 N	39.22 7.36 -0.50 N	45.69 7.50 -6.98 N	47.26 7.28 -10.05 N	47.22 7.48 -8.97 N	47.65 8.10 -6.57 N	47.96 7.51 -10.09 N	47.45 8.24 -6.08 N	50.67 7.47 -13.54 N	106.17 19.75 -7.81 N	48.86 6.52 -16.72 N	48.80 7.24 -11.95 N	45.23 6.83 -9.82 N	39.48 7.44 -0.20 N	38.15 6.51 0.00 N	53.63 5.48 -17.70 N	
GOETHSLN___LBMP 323567	34.98 2.06 0.00 N	34.39 1.86 0.00 N	38.63 2.07 0.00 N	35.74 1.94 0.00 N	34.43 1.98 0.00 N	35.54 2.30 0.00 N	32.02 2.57 0.00 N	44.44 4.03 0.00 N	43.04 4.32 0.00 N	34.85 3.49 0.00 N	34.81 3.60 0.00 N	33.44 3.51 0.00 N	34.36 3.58 0.00 N	36.90 3.93 0.00 N	33.96 3.60 0.00 N	37.05 3.91 0.00 N	33.60 3.41 -0.53 N	87.60 8.96 -0.03 N	28.55 2.94 0.00 N	32.90 3.30 0.00 N	31.68 3.10 0.00 N	35.32 3.48 0.00 N	34.59 2.94 0.00 N	32.88 2.43 0.00 N	
GOUDEY___7 23579	33.16 0.24 0.00 N	32.70 0.18 0.00 N	36.79 0.23 0.00 N	34.12 0.33 0.00 N	32.66 0.20 0.00 N	33.69 0.45 0.00 N	30.16 0.70 0.00 N	41.40 0.99 0.00 N	39.27 0.56 0.00 N	31.87 0.50 0.00 N	31.80 0.59 0.00 N	30.42 0.49 0.00 N	31.34 0.56 0.00 N	33.57 0.60 0.00 N	31.04 0.68 0.00 N	33.74 0.60 0.00 N	30.06 0.40 0.00 N	79.83 1.23 0.00 N	26.12 0.50 0.00 N	30.08 0.47 0.00 N	29.06 0.48 0.00 N	32.34 0.50 0.00 N	32.15 0.51 0.00 N	30.79 0.34 0.00 N	
GOUDEY___8 23580	33.13 0.21 0.00 N	32.67 0.15 0.00 N	36.76 0.20 0.00 N	34.09 0.29 0.00 N	32.64 0.17 0.00 N	33.65 0.42 0.00 N	30.12 0.67 0.00 N	41.36 0.95 0.00 N	39.23 0.51 0.00 N	31.82 0.46 0.00 N	31.76 0.55 0.00 N	30.39 0.46 0.00 N	31.31 0.53 0.00 N	33.54 0.56 0.00 N	31.00 0.64 0.00 N	33.70 0.57 0.00 N	30.03 0.37 0.00 N	79.73 1.13 0.00 N	26.09 0.47 0.00 N	30.04 0.44 0.00 N	29.03 0.45 0.00 N	32.31 0.47 0.00 N	32.12 0.47 0.00 N	30.76 0.31 0.00 N	
GOWANUS_GT1_1 24077	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
GOWANUS_GT1_2 24078	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
GOWANUS_GT1_3 24079	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
GOWANUS_GT1_4 24080	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
GOWANUS_GT1_5	35.30	34.67	38.94	36.04	34.72	35.86	32.33	44.89	43.49	35.19	35.16	33.78	34.72	37.28	34.31	37.42	39.02	88.53	28.80	33.20	32.13	35.76	34.90	33.16	

24084		2.37 0.00 N	2.15 0.00 N	2.38 0.00 N	2.24 0.00 N	2.27 0.00 N	2.62 0.00 N	2.88 0.00 N	4.47 0.00 N	4.76 -0.01 N	3.82 0.00 N	3.95 0.00 N	3.85 0.00 N	3.94 0.00 N	4.29 -0.01 N	3.95 0.00 N	4.29 0.00 N	3.74 -5.63 N	9.70 -0.22 N	3.19 0.00 N	3.60 0.00 N	3.39 -0.16 N	3.81 -0.11 N	3.25 0.00 N	2.71 0.00 N
GOWANUS_GT1_6 24111		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT1_7 24112		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT1_8 24113		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_1 24114		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_2 24115		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_3 24116		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_4 24117		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_5 24118		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_6 24119		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_7 24120		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT2_8 24121		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_1 24122		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_2 24123		35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N

GOWANUS_GT3_3 24124	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_4 24125	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_5 24126	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_6 24127	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_7 24128	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT3_8 24129	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_1 24130	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_2 24131	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_3 24132	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_4 24133	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_5 24134	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_6 24135	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_7 24136	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
GOWANUS_GT4_8 24137	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 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	N
GREENIDGE___3 23582	32.71 -0.21 0.00 N	32.26 -0.27 0.00 N	36.08 -0.48 0.00 N	33.37 -0.42 0.00 N	32.08 -0.39 0.00 N	33.45 0.21 0.00 N	30.12 0.67 0.00 N	40.82 0.41 0.00 N	38.22 -0.50 0.00 N	31.27 -0.09 0.00 N	31.23 0.02 0.00 N	29.95 0.02 0.00 N	30.87 0.09 0.00 N	32.82 -0.16 0.00 N	30.60 0.24 0.00 N	33.00 -0.14 0.00 N	29.48 -0.18 0.00 N	78.39 -0.22 0.00 N	25.93 0.32 0.00 N	29.71 0.11 0.00 N	28.65 0.07 0.00 N	31.64 -0.20 0.00 N	31.57 -0.08 0.00 N	30.06 -0.39 0.00 N		
GREENIDGE___4 23583	32.71 -0.21 0.00 N	32.26 -0.27 0.00 N	36.08 -0.48 0.00 N	33.37 -0.42 0.00 N	32.08 -0.39 0.00 N	33.45 0.21 0.00 N	30.12 0.67 0.00 N	40.82 0.41 0.00 N	38.22 -0.50 0.00 N	31.27 -0.09 0.00 N	31.23 0.02 0.00 N	29.95 0.02 0.00 N	30.87 0.09 0.00 N	32.82 -0.16 0.00 N	30.60 0.24 0.00 N	33.00 -0.14 0.00 N	29.48 -0.18 0.00 N	78.39 -0.22 0.00 N	25.93 0.32 0.00 N	29.71 0.11 0.00 N	28.65 0.07 0.00 N	31.64 -0.20 0.00 N	31.57 -0.08 0.00 N	30.06 -0.39 0.00 N		
GROVEVILLE___HYD 323602	34.95 2.03 0.00 N	34.41 1.88 0.00 N	38.67 2.11 0.00 N	35.77 1.98 0.00 N	34.47 2.01 0.00 N	35.56 2.32 0.00 N	32.01 2.56 0.00 N	44.28 3.86 0.00 N	42.81 4.09 0.00 N	34.65 3.29 0.00 N	34.58 3.37 0.00 N	33.24 3.31 0.00 N	34.15 3.37 0.00 N	36.65 3.67 0.00 N	33.72 3.36 0.00 N	36.83 3.69 0.00 N	32.94 3.28 0.00 N	87.41 8.80 0.00 N	28.45 2.84 0.00 N	32.79 3.18 0.00 N	31.58 3.00 0.00 N	35.17 3.33 0.00 N	34.46 2.82 0.00 N	32.80 2.35 0.00 N		
HAMPSHIRE___PAPER_HYD 323593	32.71 -0.21 0.00 N	32.32 -0.21 0.00 N	36.30 -0.26 0.00 N	33.58 -0.21 0.00 N	32.20 -0.26 0.00 N	33.14 -0.10 0.00 N	29.26 -0.19 0.00 N	40.52 0.10 0.00 N	38.66 -0.06 0.00 N	31.26 -0.10 0.00 N	30.85 -0.36 0.00 N	29.51 -0.43 0.00 N	30.36 -0.42 0.00 N	32.50 -0.47 0.00 N	29.89 -0.47 0.00 N	32.64 -0.49 0.00 N	29.34 -0.32 0.00 N	77.20 -1.40 0.00 N	25.27 -0.34 0.00 N	29.40 -0.21 0.00 N	28.30 -0.28 0.00 N	31.52 -0.32 0.00 N	31.40 -0.25 0.00 N	30.36 -0.09 0.00 N		
HARZA MOOSE___RIVER 24016	33.03 0.11 0.00 N	32.57 0.04 0.00 N	36.57 0.02 0.00 N	33.83 0.04 0.00 N	32.54 0.08 0.00 N	33.52 0.28 0.00 N	29.94 0.49 0.00 N	41.21 0.79 0.00 N	39.40 0.68 0.00 N	31.91 0.55 0.00 N	31.67 0.47 0.00 N	30.33 0.40 0.00 N	31.17 0.39 0.00 N	33.36 0.38 0.00 N	30.68 0.33 0.00 N	33.55 0.42 0.00 N	30.18 0.51 0.00 N	80.24 1.63 0.00 N	26.16 0.54 0.00 N	30.20 0.60 0.00 N	29.09 0.51 0.00 N	32.35 0.51 0.00 N	31.99 0.34 0.00 N	30.67 0.22 0.00 N		
HEMPSTEAD___ 23647	35.29 2.37 0.00 N	34.63 2.10 0.00 N	38.97 2.41 0.00 N	36.01 2.21 0.00 N	34.67 2.22 0.00 N	35.82 2.58 0.00 N	32.36 2.91 0.00 N	44.75 4.33 0.00 N	43.38 4.67 0.00 N	35.85 3.98 -0.51 N	42.37 4.08 -7.09 N	44.06 3.98 -10.15 N	43.91 4.08 -9.05 N	46.53 4.43 -9.13 N	46.57 4.07 -12.14 N	52.72 4.45 -15.13 N	59.81 3.90 -26.25 N	103.15 10.05 -14.49 N	49.55 3.36 -20.57 N	55.56 3.77 -22.18 N	43.03 3.58 -10.87 N	36.82 4.00 -0.98 N	35.01 3.36 0.00 N	50.88 2.72 -17.70 N		
HICKLING___1 23621	34.40 1.48 0.00 N	33.93 1.40 0.00 N	38.19 1.63 0.00 N	35.50 1.70 0.00 N	33.81 1.34 0.00 N	35.19 1.96 0.00 N	31.87 2.42 0.00 N	43.60 3.18 0.00 N	40.62 1.91 0.00 N	33.07 1.71 0.00 N	33.10 1.89 0.00 N	31.54 1.61 0.00 N	32.62 1.83 0.00 N	34.87 1.89 0.00 N	32.48 2.12 0.00 N	35.15 2.01 0.00 N	31.21 1.55 0.00 N	83.06 4.46 0.00 N	27.30 1.69 0.00 N	31.29 1.68 0.00 N	30.21 1.63 0.00 N	33.38 1.54 0.00 N	33.38 1.74 0.00 N	31.86 1.40 0.00 N		
HICKLING___2 23622	34.40 1.48 0.00 N	33.93 1.40 0.00 N	38.19 1.63 0.00 N	35.50 1.70 0.00 N	33.81 1.34 0.00 N	35.19 1.96 0.00 N	31.87 2.42 0.00 N	43.60 3.18 0.00 N	40.62 1.91 0.00 N	33.07 1.71 0.00 N	33.10 1.89 0.00 N	31.54 1.61 0.00 N	32.62 1.83 0.00 N	34.87 1.89 0.00 N	32.48 2.12 0.00 N	35.15 2.01 0.00 N	31.21 1.55 0.00 N	83.06 4.46 0.00 N	27.30 1.69 0.00 N	31.29 1.68 0.00 N	30.21 1.63 0.00 N	33.38 1.54 0.00 N	33.38 1.74 0.00 N	31.86 1.40 0.00 N		
HIGH FALLS___HY 23754	36.64 3.72 0.00 N	36.08 3.55 0.00 N	40.55 4.00 0.00 N	37.57 3.78 0.00 N	36.20 3.74 0.00 N	37.47 4.23 0.00 N	33.87 4.41 0.00 N	46.66 6.25 0.00 N	44.88 6.16 0.00 N	36.40 5.03 0.00 N	36.46 5.25 0.00 N	35.11 5.17 0.00 N	36.15 5.37 0.00 N	38.75 5.77 0.00 N	35.77 5.41 0.00 N	39.11 5.98 0.00 N	34.93 5.27 0.00 N	92.98 14.37 0.00 N	30.29 4.67 0.00 N	34.85 5.25 0.00 N	33.50 4.92 0.00 N	37.23 5.39 0.00 N	36.51 4.87 0.00 N	34.65 4.20 0.00 N		
HILLBURN___GT 23639	34.98 2.06 0.00 N	34.43 1.90 0.00 N	38.72 2.16 0.00 N	35.84 2.05 0.00 N	34.51 2.06 0.00 N	35.59 2.35 0.00 N	32.02 2.58 0.00 N	44.32 3.90 0.00 N	42.84 4.12 0.00 N	34.69 3.33 0.00 N	34.64 3.43 0.00 N	33.33 3.40 0.00 N	34.35 3.57 0.00 N	36.88 3.90 0.00 N	33.94 3.58 0.00 N	37.03 3.90 0.00 N	33.08 3.42 0.00 N	87.67 9.06 0.00 N	28.50 2.89 0.00 N	32.78 3.17 0.00 N	31.58 2.99 0.00 N	35.19 3.35 0.00 N	34.49 2.84 0.00 N	32.82 2.36 0.00 N		
HISHELDN_WT_PWR 323625	31.82 -1.11 0.00 N	31.24 -1.28 0.00 N	35.11 -1.45 0.00 N	32.49 -1.30 0.00 N	30.95 -1.51 0.00 N	32.33 -0.90 0.00 N	28.82 -0.63 0.00 N	38.85 -1.57 0.00 N	35.78 -2.93 0.00 N	29.38 -1.99 0.00 N	29.42 -1.78 0.00 N	28.11 -1.82 0.00 N	29.07 -1.71 0.00 N	31.13 -1.85 0.00 N	29.17 -1.18 0.00 N	31.64 -1.50 0.00 N	28.06 -1.60 0.00 N	74.44 -4.16 0.00 N	24.20 -1.41 0.00 N	27.75 -1.86 0.00 N	26.88 -1.70 0.00 N	29.84 -2.00 0.00 N	30.27 -1.37 0.00 N	29.07 -1.38 0.00 N		
HOLTSVILLE_IC_1 23690	35.42 2.49 0.00 N	34.71 2.18 0.00 N	39.06 2.51 0.00 N	36.09 2.30 0.00 N	34.78 2.32 0.00 N	35.95 2.72 0.00 N	32.58 3.12 0.00 N	45.02 4.61 0.00 N	43.68 4.96 0.00 N	36.20 4.35 -0.50 N	42.63 4.45 -6.98 N	44.29 4.30 -10.05 N	44.17 4.42 -8.97 N	44.33 4.79 -6.56 N	44.88 4.44 -10.08 N	44.05 4.88 -6.03 N	47.41 4.28 -13.47 N	97.26 10.88 -16.70 N	46.01 3.69 -11.90 N	45.63 4.13 -9.81 N	42.35 3.95 -0.19 N	36.43 4.40 0.00 N	35.31 3.67 0.00 N	51.11 2.95 -17.70 N		
HOLTSVILLE_IC_10 23699	35.81 2.89 0.00 N	35.10 2.58 0.00 N	39.50 2.94 0.00 N	36.51 2.72 0.00 N	35.18 2.72 0.00 N	36.40 3.16 0.00 N	33.01 3.56 0.00 N	45.66 5.25 0.00 N	44.26 5.55 0.00 N	36.71 4.85 -0.50 N	43.14 4.95 -6.98 N	44.77 4.79 -10.05 N	44.66 4.92 -8.97 N	44.91 5.32 -6.62 N	45.42 4.93 -10.13 N	44.79 5.43 -6.23 N	48.21 4.80 -13.76 N	98.84 12.31 -16.79 N	46.55 4.14 -12.13 N	46.36 4.63 -9.84 N	42.84 4.42 -0.21 N	36.94 4.90 0.00 N	35.77 4.13 0.00 N	51.51 3.36 -17.70 N		
HOLTSVILLE_IC_2	35.42	34.71	39.06	36.09	34.78	35.95	32.58	45.02	43.68	36.20	42.63	44.29	44.17	44.33	44.88	44.05	47.41	97.26	46.01	45.63	42.35	36.43	35.31	51.11		

23691	2.49 0.00 N	2.18 0.00 N	2.51 0.00 N	2.30 0.00 N	2.32 0.00 N	2.72 0.00 N	3.12 0.00 N	4.61 0.00 N	4.96 0.00 N	4.35 -0.50 N	4.45 -6.98 N	4.30 -10.05 N	4.42 -8.97 N	4.79 -6.56 N	4.44 -10.08 N	4.88 -6.03 N	4.28 -13.47 N	10.88 -7.77 N	3.69 -16.70 N	4.13 -11.90 N	3.95 -9.81 N	4.40 -0.19 N	3.67 0.00 N	2.95 -17.70 N
HOLTSVILLE_IC_3 23692	35.42 2.49 0.00 N	34.71 2.18 0.00 N	39.06 2.51 0.00 N	36.09 2.30 0.00 N	34.78 2.32 0.00 N	35.95 2.72 0.00 N	32.58 3.12 0.00 N	45.02 4.61 0.00 N	43.68 4.96 0.00 N	36.20 4.35 -0.50 N	42.63 4.45 -6.98 N	44.29 4.30 -10.05 N	44.17 4.42 -8.97 N	44.33 4.79 -6.56 N	44.88 4.44 -10.08 N	44.05 4.88 -6.03 N	47.41 4.28 -13.47 N	97.26 10.88 -7.77 N	46.01 3.69 -16.70 N	45.63 4.13 -11.90 N	42.35 3.95 -9.81 N	36.43 4.40 -0.19 N	35.31 3.67 0.00 N	51.11 2.95 -17.70 N
HOLTSVILLE_IC_4 23693	35.42 2.49 0.00 N	34.71 2.18 0.00 N	39.06 2.51 0.00 N	36.09 2.30 0.00 N	34.78 2.32 0.00 N	35.95 2.72 0.00 N	32.58 3.12 0.00 N	45.02 4.61 0.00 N	43.68 4.96 0.00 N	36.20 4.35 -0.50 N	42.63 4.45 -6.98 N	44.29 4.30 -10.05 N	44.17 4.42 -8.97 N	44.33 4.79 -6.56 N	44.88 4.44 -10.08 N	44.05 4.88 -6.03 N	47.41 4.28 -13.47 N	97.26 10.88 -7.77 N	46.01 3.69 -16.70 N	45.63 4.13 -11.90 N	42.35 3.95 -9.81 N	36.43 4.40 -0.19 N	35.31 3.67 0.00 N	51.11 2.95 -17.70 N
HOLTSVILLE_IC_5 23694	35.42 2.49 0.00 N	34.71 2.18 0.00 N	39.06 2.51 0.00 N	36.09 2.30 0.00 N	34.78 2.32 0.00 N	35.95 2.72 0.00 N	32.58 3.12 0.00 N	45.02 4.61 0.00 N	43.68 4.96 0.00 N	36.20 4.35 -0.50 N	42.63 4.45 -6.98 N	44.29 4.30 -10.05 N	44.17 4.42 -8.97 N	44.33 4.79 -6.56 N	44.88 4.44 -10.08 N	44.05 4.88 -6.03 N	47.41 4.28 -13.47 N	97.26 10.88 -7.77 N	46.01 3.69 -16.70 N	45.63 4.13 -11.90 N	42.35 3.95 -9.81 N	36.43 4.40 -0.19 N	35.31 3.67 0.00 N	51.11 2.95 -17.70 N
HOLTSVILLE_IC_6 23695	35.81 2.89 0.00 N	35.10 2.58 0.00 N	39.50 2.94 0.00 N	36.51 2.72 0.00 N	35.18 2.72 0.00 N	36.40 3.16 0.00 N	33.01 3.56 0.00 N	45.66 5.25 0.00 N	44.26 5.55 0.00 N	36.71 4.85 -0.50 N	43.14 4.95 -6.98 N	44.77 4.79 -10.05 N	44.66 4.92 -8.97 N	44.91 5.32 -6.62 N	45.42 4.93 -10.13 N	44.79 5.43 -6.23 N	48.21 4.80 -13.76 N	98.84 12.31 -7.92 N	46.55 4.14 -16.79 N	46.36 4.63 -12.13 N	42.84 4.42 -9.84 N	36.94 4.90 -0.21 N	35.77 4.13 0.00 N	51.51 3.36 -17.70 N
HOLTSVILLE_IC_7 23696	35.81 2.89 0.00 N	35.10 2.58 0.00 N	39.50 2.94 0.00 N	36.51 2.72 0.00 N	35.18 2.72 0.00 N	36.40 3.16 0.00 N	33.01 3.56 0.00 N	45.66 5.25 0.00 N	44.26 5.55 0.00 N	36.71 4.85 -0.50 N	43.14 4.95 -6.98 N	44.77 4.79 -10.05 N	44.66 4.92 -8.97 N	44.91 5.32 -6.62 N	45.42 4.93 -10.13 N	44.79 5.43 -6.23 N	48.21 4.80 -13.76 N	98.84 12.31 -7.92 N	46.55 4.14 -16.79 N	46.36 4.63 -12.13 N	42.84 4.42 -9.84 N	36.94 4.90 -0.21 N	35.77 4.13 0.00 N	51.51 3.36 -17.70 N
HOLTSVILLE_IC_8 23697	35.81 2.89 0.00 N	35.10 2.58 0.00 N	39.50 2.94 0.00 N	36.51 2.72 0.00 N	35.18 2.72 0.00 N	36.40 3.16 0.00 N	33.01 3.56 0.00 N	45.66 5.25 0.00 N	44.26 5.55 0.00 N	36.71 4.85 -0.50 N	43.14 4.95 -6.98 N	44.77 4.79 -10.05 N	44.66 4.92 -8.97 N	44.91 5.32 -6.62 N	45.42 4.93 -10.13 N	44.79 5.43 -6.23 N	48.21 4.80 -13.76 N	98.84 12.31 -7.92 N	46.55 4.14 -16.79 N	46.36 4.63 -12.13 N	42.84 4.42 -9.84 N	36.94 4.90 -0.21 N	35.77 4.13 0.00 N	51.51 3.36 -17.70 N
HOLTSVILLE_IC_9 23698	35.81 2.89 0.00 N	35.10 2.58 0.00 N	39.50 2.94 0.00 N	36.51 2.72 0.00 N	35.18 2.72 0.00 N	36.40 3.16 0.00 N	33.01 3.56 0.00 N	45.66 5.25 0.00 N	44.26 5.55 0.00 N	36.71 4.85 -0.50 N	43.14 4.95 -6.98 N	44.77 4.79 -10.05 N	44.66 4.92 -8.97 N	44.91 5.32 -6.62 N	45.42 4.93 -10.13 N	44.79 5.43 -6.23 N	48.21 4.80 -13.76 N	98.84 12.31 -7.92 N	46.55 4.14 -16.79 N	46.36 4.63 -12.13 N	42.84 4.42 -9.84 N	36.94 4.90 -0.21 N	35.77 4.13 0.00 N	51.51 3.36 -17.70 N
HQ_GEN_CEDARS 23644	32.84 -0.09 0.00 N	32.53 0.01 0.00 N	36.55 -0.01 0.00 N	33.78 -0.01 0.00 N	32.31 -0.15 0.00 N	32.99 -0.25 0.00 N	28.50 -0.96 0.00 N	39.82 -0.60 0.00 N	37.99 -0.73 0.00 N	30.72 -0.65 0.00 N	30.43 -0.77 0.00 N	29.10 -0.83 0.00 N	29.98 -0.80 0.00 N	32.12 -0.86 0.00 N	29.57 -0.78 0.00 N	32.29 -0.84 0.00 N	28.92 -0.74 0.00 N	74.78 -3.83 0.00 N	24.62 -1.00 0.00 N	28.92 -0.68 0.00 N	27.89 -0.69 0.00 N	31.01 -0.82 0.00 N	31.10 -0.55 0.00 N	30.20 -0.25 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.84 -0.09 0.00 N	32.53 0.01 0.00 N	36.55 -0.01 0.00 N	33.78 -0.01 0.00 N	32.31 -0.15 0.00 N	32.99 -0.25 0.00 N	28.50 -0.96 0.00 N	39.82 -0.60 0.00 N	37.99 -0.73 0.00 N	27.81 -0.57 1.98 N	30.43 -0.77 0.00 N	29.10 -0.83 0.00 N	29.98 -0.80 0.00 N	32.12 -0.86 0.00 N	29.57 -0.78 0.00 N	32.29 -0.84 0.00 N	28.92 -0.74 0.00 N	74.78 -3.83 0.00 N	24.62 -1.00 0.00 N	28.92 -0.68 0.00 N	27.89 -0.69 0.00 N	31.01 -0.82 0.00 N	31.10 -0.55 0.00 N	30.20 -0.25 0.00 N
HQ_GEN_IMPORT 323601	32.79 -0.13 0.00 N	32.48 -0.05 0.00 N	36.50 -0.06 0.00 N	33.73 -0.07 0.00 N	32.31 -0.15 0.00 N	30.36 -0.39 1.61 N	32.00 -0.97 4.26 N	37.00 -0.66 0.85 N	37.92 -0.79 0.00 N	27.77 -0.61 1.98 N	30.53 -0.67 0.00 N	29.25 -0.68 0.00 N	30.10 -0.68 0.00 N	32.25 -0.73 0.00 N	29.69 -0.67 0.00 N	32.41 -0.73 0.00 N	29.02 -0.64 0.00 N	76.59 -2.01 0.00 N	24.97 -0.64 0.00 N	28.98 -0.63 0.00 N	27.97 -0.61 0.00 N	31.14 -0.70 0.00 N	31.18 -0.47 0.00 N	30.16 -0.30 0.00 N
HQ_GEN_WHEEL 23651	32.79 -0.13 0.00 N	32.48 -0.05 0.00 N	36.50 -0.06 0.00 N	33.73 -0.07 0.00 N	32.31 -0.15 0.00 N	30.36 -0.39 1.61 N	32.00 -0.97 4.26 N	37.00 -0.66 0.85 N	37.92 -0.79 0.00 N	27.77 -0.61 1.98 N	30.53 -0.67 0.00 N	29.25 -0.68 0.00 N	30.10 -0.68 0.00 N	32.25 -0.73 0.00 N	29.69 -0.67 0.00 N	32.41 -0.73 0.00 N	29.02 -0.64 0.00 N	76.59 -2.01 0.00 N	24.97 -0.64 0.00 N	28.98 -0.63 0.00 N	27.97 -0.61 0.00 N	31.14 -0.70 0.00 N	31.18 -0.47 0.00 N	30.16 -0.30 0.00 N
HUDSON AVE_GT_3 23810	35.15 2.22 0.00 N	34.55 2.02 0.00 N	38.82 2.25 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.72 2.48 0.00 N	32.19 2.73 0.00 N	44.66 4.25 0.00 N	43.26 4.54 0.00 N	35.04 3.68 0.00 N	35.01 3.80 0.00 N	33.64 3.71 0.00 N	34.57 3.79 0.00 N	37.11 4.13 0.00 N	34.15 3.79 0.00 N	37.26 4.12 0.00 N	33.27 3.61 0.00 N	88.07 9.46 0.00 N	28.70 3.09 0.00 N	33.07 3.47 0.00 N	31.84 3.26 0.00 N	35.49 3.66 0.00 N	34.76 3.12 0.00 N	33.03 2.58 0.00 N
HUDSON AVE_GT_4 23540	35.15 2.22 0.00 N	34.55 2.02 0.00 N	38.82 2.25 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.72 2.48 0.00 N	32.19 2.73 0.00 N	44.66 4.25 0.00 N	43.26 4.54 0.00 N	35.04 3.68 0.00 N	35.01 3.80 0.00 N	33.64 3.71 0.00 N	34.57 3.79 0.00 N	37.11 4.13 0.00 N	34.15 3.79 0.00 N	37.26 4.12 0.00 N	33.27 3.61 0.00 N	88.07 9.46 0.00 N	28.70 3.09 0.00 N	33.07 3.47 0.00 N	31.84 3.26 0.00 N	35.49 3.66 0.00 N	34.76 3.12 0.00 N	33.03 2.58 0.00 N

HUDSON_AVE_GT_5 23657	35.15 2.22 0.00 N	34.55 2.02 0.00 N	38.82 2.25 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.72 2.48 0.00 N	32.19 2.73 0.00 N	44.66 4.25 0.00 N	43.26 4.54 0.00 N	35.04 3.68 0.00 N	35.01 3.80 0.00 N	33.64 3.71 0.00 N	34.57 3.79 0.00 N	37.11 4.13 0.00 N	34.15 3.79 0.00 N	37.26 4.12 0.00 N	33.27 3.61 0.00 N	88.07 9.46 0.00 N	28.70 3.09 0.00 N	33.07 3.47 0.00 N	31.84 3.26 0.00 N	35.49 3.66 0.00 N	34.76 3.12 0.00 N	33.03 2.58 0.00 N
HUDSON_AVE_10 24168	35.08 2.15 0.00 N	34.46 1.93 0.00 N	38.70 2.15 0.00 N	35.82 2.03 0.00 N	34.53 2.07 0.00 N	35.65 2.41 0.00 N	32.12 2.67 0.00 N	44.62 4.20 0.00 N	43.25 4.54 0.00 N	35.02 3.66 0.00 N	34.98 3.77 0.00 N	33.60 3.66 0.00 N	34.48 3.70 0.00 N	36.98 4.01 0.00 N	34.04 3.68 0.00 N	37.11 3.97 0.00 N	33.11 3.45 0.00 N	87.69 9.09 0.00 N	28.57 2.96 0.00 N	32.91 3.31 0.00 N	31.70 3.12 0.00 N	35.37 3.53 0.00 N	34.65 3.01 0.00 N	32.94 2.49 0.00 N
HUNTER MOUNT___DRP 323613	34.83 1.90 0.00 N	34.30 1.77 0.00 N	38.54 1.98 0.00 N	35.62 1.83 0.00 N	34.35 1.89 0.00 N	35.37 2.13 0.00 N	31.60 2.15 0.00 N	43.67 3.26 0.00 N	42.22 3.50 0.00 N	34.13 2.77 0.00 N	33.96 2.75 0.00 N	32.61 2.67 0.00 N	33.46 2.68 0.00 N	35.87 2.89 0.00 N	32.90 2.54 0.00 N	35.93 2.80 0.00 N	32.23 2.57 0.00 N	85.87 7.26 0.00 N	27.92 2.31 0.00 N	32.19 2.58 0.00 N	31.01 2.43 0.00 N	34.55 2.71 0.00 N	33.93 2.29 0.00 N	32.51 2.06 0.00 N
HUNTLEY___63 23557	31.95 -0.97 0.00 N	31.39 -1.13 0.00 N	35.21 -1.34 0.00 N	32.54 -1.26 0.00 N	31.06 -1.40 0.00 N	32.53 -0.71 0.00 N	28.94 -0.52 0.00 N	38.97 -1.44 0.00 N	35.72 -2.99 0.00 N	29.19 -2.18 0.00 N	29.30 -1.91 0.00 N	28.00 -1.93 0.00 N	28.96 -1.81 0.00 N	30.97 -2.00 0.00 N	28.77 -1.59 0.00 N	31.21 -1.93 0.00 N	27.69 -1.97 0.00 N	73.97 -4.64 0.00 N	24.15 -1.46 0.00 N	27.65 -1.95 0.00 N	26.76 -1.82 0.00 N	29.60 -2.24 0.00 N	30.12 -1.53 0.00 N	29.00 -1.45 0.00 N
HUNTLEY___64 23558	31.95 -0.97 0.00 N	31.39 -1.13 0.00 N	35.21 -1.34 0.00 N	32.54 -1.26 0.00 N	31.06 -1.40 0.00 N	32.53 -0.71 0.00 N	28.94 -0.52 0.00 N	38.97 -1.44 0.00 N	35.72 -2.99 0.00 N	29.19 -2.18 0.00 N	29.30 -1.91 0.00 N	28.00 -1.93 0.00 N	28.96 -1.81 0.00 N	30.97 -2.00 0.00 N	28.77 -1.59 0.00 N	31.21 -1.93 0.00 N	27.69 -1.97 0.00 N	73.97 -4.64 0.00 N	24.15 -1.46 0.00 N	27.65 -1.95 0.00 N	26.76 -1.82 0.00 N	29.60 -2.24 0.00 N	30.12 -1.53 0.00 N	29.00 -1.45 0.00 N
HUNTLEY___65 23559	31.95 -0.97 0.00 N	31.39 -1.13 0.00 N	35.21 -1.34 0.00 N	32.54 -1.26 0.00 N	31.06 -1.40 0.00 N	32.53 -0.71 0.00 N	28.94 -0.52 0.00 N	38.97 -1.44 0.00 N	35.72 -2.99 0.00 N	29.19 -2.18 0.00 N	29.30 -1.91 0.00 N	28.00 -1.93 0.00 N	28.96 -1.81 0.00 N	30.97 -2.00 0.00 N	28.77 -1.59 0.00 N	31.21 -1.93 0.00 N	27.69 -1.97 0.00 N	73.97 -4.64 0.00 N	24.15 -1.46 0.00 N	27.65 -1.95 0.00 N	26.76 -1.82 0.00 N	29.60 -2.24 0.00 N	30.12 -1.53 0.00 N	29.00 -1.45 0.00 N
HUNTLEY___66 23560	31.95 -0.97 0.00 N	31.39 -1.13 0.00 N	35.21 -1.34 0.00 N	32.54 -1.26 0.00 N	31.06 -1.40 0.00 N	32.53 -0.71 0.00 N	28.94 -0.52 0.00 N	38.97 -1.44 0.00 N	35.72 -2.99 0.00 N	29.19 -2.18 0.00 N	29.30 -1.91 0.00 N	28.00 -1.93 0.00 N	28.96 -1.81 0.00 N	30.97 -2.00 0.00 N	28.77 -1.59 0.00 N	31.21 -1.93 0.00 N	27.69 -1.97 0.00 N	73.97 -4.64 0.00 N	24.15 -1.46 0.00 N	27.65 -1.95 0.00 N	26.76 -1.82 0.00 N	29.60 -2.24 0.00 N	30.12 -1.53 0.00 N	29.00 -1.45 0.00 N
HUNTLEY___67 23561	31.39 -1.53 0.00 N	30.81 -1.71 0.00 N	34.56 -2.00 0.00 N	31.94 -1.85 0.00 N	30.48 -1.98 0.00 N	31.85 -1.39 0.00 N	28.24 -1.21 0.00 N	37.98 -2.43 0.00 N	34.85 -3.87 0.00 N	28.48 -2.89 0.00 N	28.51 -2.69 0.00 N	27.26 -2.67 0.00 N	28.20 -2.58 0.00 N	30.14 -2.84 0.00 N	28.06 -2.30 0.00 N	30.47 -2.67 0.00 N	27.05 -2.61 0.00 N	71.96 -6.64 0.00 N	23.52 -2.09 0.00 N	26.99 -2.61 0.00 N	26.16 -2.43 0.00 N	28.94 -2.90 0.00 N	29.47 -2.18 0.00 N	28.42 -2.02 0.00 N
HUNTLEY___68 23562	31.39 -1.53 0.00 N	30.81 -1.71 0.00 N	34.56 -2.00 0.00 N	31.94 -1.85 0.00 N	30.48 -1.98 0.00 N	31.85 -1.39 0.00 N	28.24 -1.21 0.00 N	37.98 -2.43 0.00 N	34.85 -3.87 0.00 N	28.48 -2.89 0.00 N	28.51 -2.69 0.00 N	27.26 -2.67 0.00 N	28.20 -2.58 0.00 N	30.14 -2.84 0.00 N	28.06 -2.30 0.00 N	30.47 -2.67 0.00 N	27.05 -2.61 0.00 N	71.96 -6.64 0.00 N	23.52 -2.09 0.00 N	26.99 -2.61 0.00 N	26.16 -2.43 0.00 N	28.94 -2.90 0.00 N	29.47 -2.18 0.00 N	28.42 -2.02 0.00 N
HYLAND___LFGE 323620	33.58 0.65 0.00 N	32.96 0.43 0.00 N	36.99 0.43 0.00 N	34.24 0.45 0.00 N	32.76 0.31 0.00 N	34.28 1.04 0.00 N	30.92 1.47 0.00 N	42.11 1.70 0.00 N	39.21 0.50 0.00 N	32.03 0.66 0.00 N	31.97 0.76 0.00 N	30.49 0.56 0.00 N	31.42 0.64 0.00 N	33.57 0.59 0.00 N	31.16 0.81 0.00 N	33.76 0.63 0.00 N	29.99 0.33 0.00 N	80.21 1.60 0.00 N	26.27 0.65 0.00 N	30.16 0.56 0.00 N	29.14 0.56 0.00 N	32.21 0.37 0.00 N	32.31 0.67 0.00 N	30.83 0.38 0.00 N
INDECK___CORINTH 23802	32.44 -0.48 0.00 N	32.12 -0.40 0.00 N	36.31 -0.25 0.00 N	33.48 -0.32 0.00 N	32.52 0.06 0.00 N	33.42 0.18 0.00 N	30.07 0.62 0.00 N	41.22 0.81 0.00 N	40.19 1.47 0.00 N	32.23 0.87 0.00 N	31.85 0.64 0.00 N	30.72 0.78 0.00 N	31.56 0.78 0.00 N	33.79 0.81 0.00 N	30.87 0.52 0.00 N	34.01 0.87 0.00 N	30.58 0.92 0.00 N	82.19 3.58 0.00 N	26.49 0.88 0.00 N	30.56 0.96 0.00 N	29.39 0.81 0.00 N	32.90 1.06 0.00 N	31.95 0.30 0.00 N	30.64 0.19 0.00 N
INDECK___ILION 23567	33.67 0.75 0.00 N	33.21 0.68 0.00 N	37.35 0.79 0.00 N	34.51 0.72 0.00 N	33.25 0.80 0.00 N	34.09 0.85 0.00 N	30.47 1.02 0.00 N	41.92 1.51 0.00 N	40.31 1.59 0.00 N	32.59 1.23 0.00 N	32.36 1.15 0.00 N	31.07 1.14 0.00 N	31.93 1.15 0.00 N	34.21 1.24 0.00 N	31.46 1.11 0.00 N	34.56 1.42 0.00 N	31.09 1.43 0.00 N	82.84 4.23 0.00 N	26.91 1.29 0.00 N	31.04 1.44 0.00 N	29.88 1.30 0.00 N	33.23 1.40 0.00 N	32.69 1.05 0.00 N	31.30 0.85 0.00 N
INDECK___OLEAN 23982	34.76 1.83 0.00 N	33.99 1.47 0.00 N	38.08 1.52 0.00 N	35.31 1.52 0.00 N	33.63 1.17 0.00 N	34.74 1.50 0.00 N	30.43 0.98 0.00 N	41.24 0.83 0.00 N	37.90 -0.81 0.00 N	30.20 -1.16 0.00 N	30.97 -0.24 0.00 N	29.69 -0.23 0.00 N	30.58 -0.20 0.00 N	32.71 -0.27 0.00 N	30.49 0.13 0.00 N	32.87 -0.27 0.00 N	29.13 -0.53 0.00 N	77.50 -1.11 0.00 N	25.41 -0.20 0.00 N	28.91 -0.69 0.00 N	27.99 -0.59 0.00 N	31.29 -0.55 0.00 N	33.40 1.76 0.00 N	31.83 1.38 0.00 N
INDECK___OSWEGO 23783	32.13 -0.80 0.00 N	31.68 -0.85 0.00 N	35.58 -0.98 0.00 N	32.90 -0.90 0.00 N	31.61 -0.85 0.00 N	32.51 -0.73 0.00 N	28.92 -0.54 0.00 N	39.57 -0.85 0.00 N	37.75 -0.97 0.00 N	30.65 -0.72 0.00 N	30.50 -0.71 0.00 N	29.24 -0.69 0.00 N	30.07 -0.71 0.00 N	32.18 -0.80 0.00 N	29.66 -0.69 0.00 N	32.26 -0.88 0.00 N	28.77 -0.88 0.00 N	76.58 -2.03 0.00 N	25.01 -0.61 0.00 N	28.84 -0.76 0.00 N	27.90 -0.68 0.00 N	31.19 -0.65 0.00 N	31.01 -0.63 0.00 N	29.76 -0.70 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
INDECK___YERKES 23781	31.95 -0.97 0.00 N	31.39 -1.13 0.00 N	35.21 -1.34 0.00 N	32.54 -1.26 0.00 N	31.06 -1.40 0.00 N	32.53 -0.71 0.00 N	28.94 -0.52 0.00 N	38.97 -1.44 0.00 N	35.72 -2.99 0.00 N	29.19 -2.18 0.00 N	29.30 -1.91 0.00 N	28.00 -1.93 0.00 N	28.96 -1.81 0.00 N	30.97 -2.00 0.00 N	28.77 -1.59 0.00 N	31.21 -1.93 0.00 N	27.69 -1.97 0.00 N	73.97 -4.64 0.00 N	24.15 -1.46 0.00 N	27.65 -1.95 0.00 N	26.76 -1.82 0.00 N	29.60 -2.24 0.00 N	30.12 -1.53 0.00 N	29.00 -1.45 0.00 N	
INDIAN POINT_GT_1 24139	34.76 1.83 0.00 N	34.21 1.68 0.00 N	38.46 1.90 0.00 N	35.59 1.79 0.00 N	34.29 1.83 0.00 N	35.36 2.12 0.00 N	31.81 2.36 0.00 N	44.04 3.62 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.43 3.23 0.00 N	33.10 3.17 0.00 N	34.01 3.23 0.00 N	36.51 3.54 0.00 N	33.59 3.24 0.00 N	36.67 3.53 0.00 N	32.75 3.09 0.00 N	86.81 8.20 0.00 N	28.27 2.66 0.00 N	32.59 2.98 0.00 N	31.39 2.81 0.00 N	34.98 3.14 0.00 N	34.28 2.63 0.00 N	32.62 2.17 0.00 N	
INDIAN POINT_GT_2 23659	34.76 1.83 0.00 N	34.21 1.68 0.00 N	38.46 1.90 0.00 N	35.59 1.79 0.00 N	34.29 1.83 0.00 N	35.36 2.12 0.00 N	31.81 2.36 0.00 N	44.04 3.62 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.43 3.23 0.00 N	33.10 3.17 0.00 N	34.01 3.23 0.00 N	36.51 3.54 0.00 N	33.59 3.24 0.00 N	36.67 3.53 0.00 N	32.75 3.09 0.00 N	86.81 8.20 0.00 N	28.27 2.66 0.00 N	32.59 2.98 0.00 N	31.39 2.81 0.00 N	34.98 3.14 0.00 N	34.28 2.63 0.00 N	32.62 2.17 0.00 N	
INDIAN POINT_GT_3 24019	34.76 1.83 0.00 N	34.21 1.68 0.00 N	38.46 1.90 0.00 N	35.59 1.79 0.00 N	34.29 1.83 0.00 N	35.36 2.12 0.00 N	31.81 2.36 0.00 N	44.04 3.62 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.43 3.23 0.00 N	33.10 3.17 0.00 N	34.01 3.23 0.00 N	36.51 3.54 0.00 N	33.59 3.24 0.00 N	36.67 3.53 0.00 N	32.75 3.09 0.00 N	86.81 8.20 0.00 N	28.27 2.66 0.00 N	32.59 2.98 0.00 N	31.39 2.81 0.00 N	34.98 3.14 0.00 N	34.28 2.63 0.00 N	32.62 2.17 0.00 N	
INDIAN POINT___2 23530	34.70 1.78 0.00 N	34.16 1.63 0.00 N	38.41 1.86 0.00 N	35.54 1.74 0.00 N	34.24 1.78 0.00 N	35.30 2.06 0.00 N	31.75 2.30 0.00 N	43.96 3.54 0.00 N	42.53 3.81 0.00 N	34.43 3.06 0.00 N	34.37 3.16 0.00 N	33.04 3.11 0.00 N	33.95 3.17 0.00 N	36.45 3.47 0.00 N	33.53 3.18 0.00 N	36.60 3.46 0.00 N	32.69 3.03 0.00 N	86.59 7.98 0.00 N	28.21 2.60 0.00 N	32.52 2.91 0.00 N	31.33 2.75 0.00 N	34.91 3.07 0.00 N	34.22 2.58 0.00 N	32.56 2.11 0.00 N	
INDIAN POINT___3 23531	34.65 1.73 0.00 N	34.10 1.57 0.00 N	38.34 1.79 0.00 N	35.47 1.68 0.00 N	34.19 1.73 0.00 N	35.24 2.00 0.00 N	31.70 2.25 0.00 N	43.88 3.46 0.00 N	42.45 3.73 0.00 N	34.37 3.01 0.00 N	34.31 3.10 0.00 N	32.98 3.05 0.00 N	33.88 3.10 0.00 N	36.38 3.40 0.00 N	33.46 3.11 0.00 N	36.52 3.39 0.00 N	32.63 2.97 0.00 N	86.48 7.87 0.00 N	28.17 2.56 0.00 N	32.46 2.86 0.00 N	31.27 2.69 0.00 N	34.85 3.02 0.00 N	34.16 2.52 0.00 N	32.52 2.07 0.00 N	
IP CORINTH___1 23988	32.38 -0.55 0.00 N	32.06 -0.46 0.00 N	36.23 -0.32 0.00 N	33.38 -0.41 0.00 N	32.41 -0.05 0.00 N	33.29 0.05 0.00 N	29.94 0.49 0.00 N	41.15 0.73 0.00 N	40.14 1.43 0.00 N	32.20 0.84 0.00 N	31.80 0.60 0.00 N	30.68 0.75 0.00 N	31.52 0.74 0.00 N	33.73 0.76 0.00 N	30.82 0.46 0.00 N	33.94 0.81 0.00 N	30.50 0.84 0.00 N	81.99 3.38 0.00 N	26.45 0.84 0.00 N	30.53 0.93 0.00 N	29.36 0.78 0.00 N	32.87 1.04 0.00 N	31.92 0.28 0.00 N	30.62 0.16 0.00 N	
IP___TICONDEROGA 23804	35.59 2.67 0.00 N	35.39 2.87 0.00 N	39.95 3.39 0.00 N	36.82 3.02 0.00 N	35.81 3.35 0.00 N	36.98 3.74 0.00 N	33.44 3.99 0.00 N	45.94 5.53 0.00 N	44.75 6.03 0.00 N	35.79 4.43 0.00 N	35.32 4.11 0.00 N	34.10 4.17 0.00 N	34.68 3.90 0.00 N	37.24 4.26 0.00 N	34.04 3.69 0.00 N	37.60 4.47 0.00 N	33.96 4.30 0.00 N	91.22 12.61 0.00 N	29.28 3.67 0.00 N	33.77 4.17 0.00 N	32.55 3.96 0.00 N	36.42 4.58 0.00 N	35.33 3.68 0.00 N	33.92 3.47 0.00 N	
JARVIS____ 23743	33.07 0.15 0.00 N	32.64 0.11 0.00 N	36.70 0.15 0.00 N	33.93 0.14 0.00 N	32.63 0.17 0.00 N	33.45 0.21 0.00 N	29.74 0.29 0.00 N	40.84 0.43 0.00 N	39.17 0.46 0.00 N	31.71 0.35 0.00 N	31.55 0.34 0.00 N	30.26 0.33 0.00 N	31.12 0.34 0.00 N	33.34 0.36 0.00 N	30.67 0.31 0.00 N	33.72 0.58 0.00 N	30.35 0.69 0.00 N	80.67 2.06 0.00 N	26.19 0.58 0.00 N	30.24 0.64 0.00 N	29.14 0.56 0.00 N	32.40 0.56 0.00 N	31.98 0.33 0.00 N	30.66 0.21 0.00 N	
JENNISON___1 23625	34.28 1.35 0.00 N	33.74 1.22 0.00 N	37.85 1.30 0.00 N	35.05 1.26 0.00 N	33.73 1.27 0.00 N	34.97 1.73 0.00 N	31.56 2.10 0.00 N	43.33 2.92 0.00 N	41.17 2.45 0.00 N	33.57 2.21 0.00 N	33.39 2.18 0.00 N	31.86 1.93 0.00 N	32.71 1.93 0.00 N	35.01 2.03 0.00 N	32.41 2.05 0.00 N	35.13 1.99 0.00 N	31.45 1.79 0.00 N	83.81 5.20 0.00 N	27.45 1.83 0.00 N	31.52 1.92 0.00 N	30.33 1.74 0.00 N	33.74 1.90 0.00 N	33.34 1.70 0.00 N	31.75 1.30 0.00 N	
JENNISON___2 23626	34.23 1.30 0.00 N	33.70 1.18 0.00 N	37.81 1.25 0.00 N	35.00 1.21 0.00 N	33.70 1.24 0.00 N	34.92 1.68 0.00 N	31.50 2.05 0.00 N	43.26 2.85 0.00 N	41.10 2.38 0.00 N	33.51 2.14 0.00 N	33.34 2.13 0.00 N	31.81 1.87 0.00 N	32.65 1.87 0.00 N	34.95 1.97 0.00 N	32.35 1.99 0.00 N	35.07 1.93 0.00 N	31.40 1.74 0.00 N	83.66 5.05 0.00 N	27.40 1.78 0.00 N	31.46 1.86 0.00 N	30.27 1.69 0.00 N	33.68 1.84 0.00 N	33.29 1.65 0.00 N	31.71 1.26 0.00 N	
KEDC PORT_JEFF_GT2 24210	35.69 2.77 0.00 N	34.99 2.46 0.00 N	39.38 2.82 0.00 N	36.39 2.60 0.00 N	35.07 2.61 0.00 N	36.27 3.03 0.00 N	32.87 3.41 0.00 N	45.47 5.05 0.00 N	44.10 5.38 0.00 N	36.56 4.70 -0.50 N	42.98 4.80 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.73 5.16 -6.59 N	45.25 4.78 -10.11 N	44.54 5.26 -6.15 N	47.95 4.65 -13.64 N	98.37 11.90 -7.86 N	46.39 4.02 -16.75 N	46.12 4.49 -12.04 N	42.69 4.28 -9.83 N	36.79 4.76 -0.20 N	35.66 4.01 0.00 N	51.41 3.25 -17.70 N	
KEDC PORT_JEFF_GT3 24211	35.69 2.77 0.00 N	34.99 2.46 0.00 N	39.38 2.82 0.00 N	36.39 2.60 0.00 N	35.07 2.61 0.00 N	36.27 3.03 0.00 N	32.87 3.41 0.00 N	45.47 5.05 0.00 N	44.10 5.38 0.00 N	36.56 4.70 -0.50 N	42.98 4.80 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.73 5.16 -6.59 N	45.25 4.78 -10.11 N	44.54 5.26 -6.15 N	47.95 4.65 -13.64 N	98.37 11.90 -7.86 N	46.39 4.02 -16.75 N	46.12 4.49 -12.04 N	42.69 4.28 -9.83 N	36.79 4.76 -0.20 N	35.66 4.01 0.00 N	51.41 3.25 -17.70 N	
KEDC_GLWD_GT4	35.28	34.66	39.00	36.05	34.74	35.87	32.37	44.79	43.42	35.81	42.34	44.04	43.87	46.56	46.58	52.88	60.08	103.33	49.61	55.77	43.00	36.78	34.98	50.90	

24219	2.36 0.00 N	2.13 0.00 N	2.44 0.00 N	2.26 0.00 N	2.28 0.00 N	2.63 0.00 N	2.92 0.00 N	4.38 0.00 N	4.71 0.00 N	3.94 -0.51 N	4.05 -7.09 N	3.95 -10.16 N	4.05 -9.05 N	4.39 -9.19 N	4.03 -12.19 N	4.39 -15.35 N	3.86 -26.56 N	10.06 -14.66 N	3.32 -20.67 N	3.74 -22.43 N	3.53 -10.89 N	3.94 -1.00 N	3.33 0.00 N	2.75 -17.70 N
KEDC_GLWD_GT5 24220	35.28 2.36 0.00 N	34.66 2.13 0.00 N	39.00 2.44 0.00 N	36.05 2.26 0.00 N	34.74 2.28 0.00 N	35.87 2.63 0.00 N	32.37 2.92 0.00 N	44.79 4.38 0.00 N	43.42 4.71 0.00 N	35.81 3.94 -0.51 N	42.34 4.05 -7.09 N	44.04 3.95 -10.16 N	43.87 4.05 -9.05 N	46.56 4.39 -9.19 N	46.58 4.03 -12.19 N	52.88 4.39 -15.35 N	60.08 3.86 -26.56 N	103.33 10.06 -14.66 N	49.61 3.32 -20.67 N	55.77 3.74 -22.43 N	43.00 3.53 -10.89 N	36.78 3.94 -1.00 N	34.98 3.33 0.00 N	50.90 2.75 -17.70 N
KENSICO____ 23655	34.90 1.97 0.00 N	34.33 1.81 0.00 N	38.59 2.04 0.00 N	35.70 1.91 0.00 N	34.40 1.94 0.00 N	35.49 2.25 0.00 N	31.94 2.49 0.00 N	44.23 3.82 0.00 N	42.80 4.08 0.00 N	34.67 3.30 0.00 N	34.61 3.41 0.00 N	33.28 3.35 0.00 N	34.18 3.40 0.00 N	36.70 3.72 0.00 N	33.76 3.40 0.00 N	36.84 3.70 0.00 N	32.92 3.26 0.00 N	87.22 8.61 0.00 N	28.42 2.80 0.00 N	32.74 3.14 0.00 N	31.54 2.95 0.00 N	35.14 3.31 0.00 N	34.44 2.79 0.00 N	32.77 2.32 0.00 N
KIAC_JFK_GT1 23816	35.12 2.19 0.00 N	34.44 1.91 0.00 N	38.71 2.15 0.00 N	35.85 2.06 0.00 N	34.61 2.15 0.00 N	35.75 2.51 0.00 N	32.15 2.70 0.00 N	44.64 4.23 0.00 N	43.23 4.52 0.00 N	34.99 3.62 0.00 N	34.97 3.77 0.00 N	33.56 3.63 0.00 N	88.47 3.71 -53.97 N	84.56 3.91 -47.67 N	186.48 3.67 -152.45 N	139.07 3.91 -102.03 N	105.20 3.29 -72.25 N	130.88 8.85 -43.43 N	138.04 2.83 -109.59 N	91.40 3.13 -58.66 N	113.26 3.04 -81.64 N	38.36 3.55 -2.98 N	34.83 3.18 0.00 N	64.60 2.68 -31.47 N
KIAC_JFK_GT2 23817	35.12 2.19 0.00 N	34.44 1.91 0.00 N	38.71 2.15 0.00 N	35.85 2.06 0.00 N	34.61 2.15 0.00 N	35.75 2.51 0.00 N	32.15 2.70 0.00 N	44.64 4.23 0.00 N	43.23 4.52 0.00 N	34.99 3.62 0.00 N	34.97 3.77 0.00 N	33.56 3.63 0.00 N	88.47 3.71 -53.97 N	84.56 3.91 -47.67 N	186.48 3.67 -152.45 N	139.07 3.91 -102.03 N	105.20 3.29 -72.25 N	130.88 8.85 -43.43 N	138.04 2.83 -109.59 N	91.40 3.13 -58.66 N	113.26 3.04 -81.64 N	38.36 3.55 -2.98 N	34.83 3.18 0.00 N	64.60 2.68 -31.47 N
KINTIGH____ 23543	31.38 -1.54 0.00 N	30.82 -1.70 0.00 N	34.56 -2.00 0.00 N	31.92 -1.87 0.00 N	30.54 -1.92 0.00 N	31.85 -1.39 0.00 N	28.26 -1.19 0.00 N	38.19 -2.22 0.00 N	35.33 -3.39 0.00 N	28.80 -2.57 0.00 N	28.76 -2.45 0.00 N	27.49 -2.44 0.00 N	28.41 -2.37 0.00 N	30.38 -2.60 0.00 N	28.14 -2.22 0.00 N	30.61 -2.53 0.00 N	27.19 -2.47 0.00 N	72.47 -6.14 0.00 N	23.70 -1.92 0.00 N	27.22 -2.38 0.00 N	26.35 -2.24 0.00 N	29.22 -2.62 0.00 N	29.59 -2.06 0.00 N	28.49 -1.96 0.00 N
LEDERLE____ 23769	35.09 2.16 0.00 N	34.54 2.01 0.00 N	38.84 2.28 0.00 N	35.95 2.16 0.00 N	34.62 2.16 0.00 N	35.70 2.46 0.00 N	32.12 2.67 0.00 N	44.45 4.04 0.00 N	42.98 4.26 0.00 N	34.80 3.44 0.00 N	34.75 3.55 0.00 N	33.40 3.47 0.00 N	34.35 3.57 0.00 N	36.87 3.89 0.00 N	33.93 3.58 0.00 N	37.02 3.88 0.00 N	33.07 3.41 0.00 N	87.67 9.06 0.00 N	28.55 2.94 0.00 N	32.89 3.28 0.00 N	31.68 3.10 0.00 N	35.30 3.46 0.00 N	34.61 2.96 0.00 N	32.93 2.48 0.00 N
LINDEN COGEN____ 23786	34.96 2.04 0.00 N	34.36 1.83 0.00 N	38.60 2.05 0.00 N	35.72 1.93 0.00 N	34.42 1.96 0.00 N	35.52 2.28 0.00 N	32.01 2.55 0.00 N	44.41 4.00 0.00 N	43.02 4.31 0.00 N	34.82 3.46 0.00 N	34.78 3.58 0.00 N	33.41 3.48 0.00 N	34.35 3.57 0.00 N	36.88 3.90 0.00 N	33.94 3.58 0.00 N	37.03 3.89 0.00 N	32.52 3.39 0.53 N	87.49 8.91 0.03 N	28.54 2.92 0.00 N	32.88 3.28 0.00 N	31.67 3.09 0.00 N	35.31 3.47 0.00 N	34.57 2.92 0.00 N	32.87 2.42 0.00 N
LIPA_MISC_IPP 23656	35.58 2.65 0.00 N	34.86 2.33 0.00 N	39.24 2.68 0.00 N	36.22 2.43 0.00 N	34.91 2.44 0.00 N	36.09 2.85 0.00 N	32.76 3.31 0.00 N	45.29 4.88 0.00 N	43.92 5.20 0.00 N	36.42 4.56 -0.50 N	42.84 4.66 -6.98 N	44.48 4.50 -10.05 N	44.37 4.62 -8.97 N	44.56 5.01 -6.57 N	45.11 4.66 -10.09 N	44.31 5.12 -6.06 N	47.69 4.52 -13.52 N	97.97 11.57 -7.79 N	46.23 3.90 -16.72 N	45.89 4.35 -11.93 N	42.55 4.15 -9.82 N	36.65 4.62 -0.20 N	35.51 3.86 0.00 N	51.28 3.13 -17.70 N
LITTLE FALLS____HYD 24013	34.36 1.43 0.00 N	33.86 1.34 0.00 N	38.08 1.53 0.00 N	35.17 1.38 0.00 N	33.98 1.52 0.00 N	34.82 1.58 0.00 N	31.33 1.87 0.00 N	43.19 2.78 0.00 N	41.71 2.99 0.00 N	33.65 2.29 0.00 N	33.33 2.12 0.00 N	32.07 2.14 0.00 N	32.90 2.12 0.00 N	35.27 2.30 0.00 N	32.42 2.06 0.00 N	35.58 2.45 0.00 N	31.96 2.30 0.00 N	85.40 6.79 0.00 N	27.74 2.12 0.00 N	31.97 2.36 0.00 N	30.73 2.15 0.00 N	34.22 2.39 0.00 N	33.51 1.87 0.00 N	32.06 1.61 0.00 N
LI_NEWBRDGE____DRP 323616	35.14 2.22 0.00 N	34.46 1.94 0.00 N	38.81 2.25 0.00 N	35.88 2.09 0.00 N	34.57 2.11 0.00 N	35.71 2.48 0.00 N	32.24 2.79 0.00 N	44.53 4.12 0.00 N	43.19 4.48 0.00 N	35.72 3.86 -0.49 N	42.10 3.93 -6.96 N	43.79 3.83 -10.03 N	43.66 3.93 -8.95 N	43.33 4.27 -6.08 N	43.99 3.93 -9.70 N	41.78 4.32 -4.32 N	44.51 3.77 -11.07 N	94.71 9.60 -6.51 N	44.83 3.24 -15.98 N	43.21 3.64 -9.96 N	41.67 3.47 -9.62 N	35.78 3.89 -0.05 N	34.87 3.23 0.00 N	50.75 2.59 -17.70 N
LONG_LAKE_PHOENIX 24014	32.23 -0.70 0.00 N	31.77 -0.76 0.00 N	35.67 -0.89 0.00 N	33.02 -0.78 0.00 N	31.70 -0.76 0.00 N	32.61 -0.63 0.00 N	29.03 -0.42 0.00 N	39.76 -0.66 0.00 N	37.92 -0.79 0.00 N	30.78 -0.58 0.00 N	30.64 -0.56 0.00 N	29.37 -0.56 0.00 N	30.21 -0.57 0.00 N	32.34 -0.64 0.00 N	29.81 -0.55 0.00 N	32.41 -0.73 0.00 N	28.89 -0.77 0.00 N	77.03 -1.57 0.00 N	25.16 -0.45 0.00 N	28.99 -0.61 0.00 N	28.04 -0.54 0.00 N	31.34 -0.49 0.00 N	31.16 -0.49 0.00 N	29.90 -0.55 0.00 N
LOVETT____3 23632	34.79 1.86 0.00 N	34.25 1.72 0.00 N	38.52 1.96 0.00 N	35.65 1.86 0.00 N	34.33 1.88 0.00 N	35.40 2.16 0.00 N	31.84 2.39 0.00 N	44.06 3.65 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.44 3.23 0.00 N	33.10 3.17 0.00 N	33.99 3.22 0.00 N	36.50 3.52 0.00 N	33.58 3.23 0.00 N	36.65 3.51 0.00 N	32.73 3.07 0.00 N	86.73 8.12 0.00 N	28.26 2.65 0.00 N	32.58 2.97 0.00 N	31.39 2.80 0.00 N	34.98 3.14 0.00 N	34.29 2.64 0.00 N	32.64 2.19 0.00 N
LOVETT____4 23642	34.79 1.86 0.00 N	34.24 1.72 0.00 N	38.52 1.96 0.00 N	35.65 1.86 0.00 N	34.33 1.88 0.00 N	35.40 2.16 0.00 N	31.84 2.39 0.00 N	44.06 3.65 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.44 3.23 0.00 N	33.10 3.17 0.00 N	33.99 3.22 0.00 N	36.50 3.52 0.00 N	33.58 3.23 0.00 N	36.65 3.51 0.00 N	32.73 3.07 0.00 N	86.73 8.12 0.00 N	28.26 2.65 0.00 N	32.58 2.97 0.00 N	31.39 2.80 0.00 N	34.98 3.14 0.00 N	34.29 2.64 0.00 N	32.64 2.19 0.00 N

LOVETT___5 23593	34.79 1.86 0.00 N	34.24 1.72 0.00 N	38.52 1.96 0.00 N	35.65 1.86 0.00 N	34.33 1.88 0.00 N	35.40 2.16 0.00 N	31.84 2.39 0.00 N	44.06 3.65 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.44 3.23 0.00 N	33.10 3.17 0.00 N	33.99 3.22 0.00 N	36.50 3.52 0.00 N	33.58 3.23 0.00 N	36.65 3.51 0.00 N	32.73 3.07 0.00 N	86.73 8.12 0.00 N	28.26 2.65 0.00 N	32.58 2.97 0.00 N	31.39 2.80 0.00 N	34.98 3.14 0.00 N	34.29 2.64 0.00 N	32.64 2.19 0.00 N
LOWER RAQUET___HYD 24057	32.63 -0.30 0.00 N	32.34 -0.19 0.00 N	36.33 -0.23 0.00 N	33.58 -0.21 0.00 N	32.12 -0.34 0.00 N	32.95 -0.29 0.00 N	28.63 -0.82 0.00 N	39.90 -0.51 0.00 N	38.06 -0.66 0.00 N	30.75 -0.61 0.00 N	30.23 -0.98 0.00 N	28.91 -1.02 0.00 N	29.78 -1.00 0.00 N	31.90 -1.08 0.00 N	29.34 -1.02 0.00 N	32.06 -1.08 0.00 N	28.76 -0.91 0.00 N	74.74 -3.87 0.00 N	24.55 -1.07 0.00 N	28.76 -0.84 0.00 N	27.71 -0.87 0.00 N	30.83 -1.01 0.00 N	30.91 -0.73 0.00 N	30.19 -0.26 0.00 N
LOWER___HUDSON 24059	34.01 1.09 0.00 N	33.62 1.09 0.00 N	37.84 1.28 0.00 N	34.93 1.13 0.00 N	33.78 1.32 0.00 N	34.69 1.45 0.00 N	31.01 1.56 0.00 N	42.66 2.24 0.00 N	41.29 2.58 0.00 N	33.29 1.93 0.00 N	32.98 1.77 0.00 N	31.77 1.84 0.00 N	32.59 1.81 0.00 N	34.96 1.98 0.00 N	32.04 1.69 0.00 N	35.14 2.00 0.00 N	31.59 1.93 0.00 N	84.37 5.76 0.00 N	27.32 1.70 0.00 N	31.48 1.88 0.00 N	30.31 1.73 0.00 N	33.84 2.00 0.00 N	33.16 1.51 0.00 N	31.87 1.42 0.00 N
LWR___OSWEGATCHIE_HYD 23850	32.71 -0.21 0.00 N	32.32 -0.21 0.00 N	36.30 -0.26 0.00 N	33.58 -0.21 0.00 N	32.20 -0.26 0.00 N	33.14 -0.10 0.00 N	29.26 -0.19 0.00 N	40.52 0.10 0.00 N	38.66 -0.06 0.00 N	31.26 -0.10 0.00 N	30.85 -0.36 0.00 N	29.51 -0.43 0.00 N	30.36 -0.42 0.00 N	32.50 -0.47 0.00 N	29.89 -0.47 0.00 N	32.64 -0.49 0.00 N	29.34 -0.32 0.00 N	77.20 -1.40 0.00 N	25.27 -0.34 0.00 N	29.40 -0.21 0.00 N	28.30 -0.28 0.00 N	31.52 -0.32 0.00 N	31.40 -0.25 0.00 N	30.36 -0.09 0.00 N
LYONS_FALL_HYD 23570	33.03 0.11 0.00 N	32.57 0.04 0.00 N	36.57 0.02 0.00 N	33.83 0.04 0.00 N	32.54 0.08 0.00 N	33.52 0.28 0.00 N	29.94 0.49 0.00 N	41.21 0.79 0.00 N	39.40 0.68 0.00 N	31.91 0.55 0.00 N	31.67 0.47 0.00 N	30.33 0.40 0.00 N	31.17 0.39 0.00 N	33.36 0.38 0.00 N	30.68 0.33 0.00 N	33.55 0.42 0.00 N	30.18 0.51 0.00 N	80.24 1.63 0.00 N	26.16 0.54 0.00 N	30.20 0.60 0.00 N	29.09 0.51 0.00 N	32.35 0.51 0.00 N	31.99 0.34 0.00 N	30.67 0.22 0.00 N
MAPLE RIDGE_WT_1 323574	32.70 -0.23 0.00 N	32.28 -0.25 0.00 N	36.47 -0.10 0.00 N	33.71 -0.08 0.00 N	32.37 -0.09 0.00 N	33.08 -0.15 0.00 N	29.37 -0.08 0.00 N	40.23 -0.18 0.00 N	38.52 -0.19 0.00 N	31.19 -0.17 0.00 N	30.96 -0.24 0.00 N	29.68 -0.25 0.00 N	30.57 -0.21 0.00 N	32.72 -0.25 0.00 N	30.09 -0.27 0.00 N	33.09 -0.05 0.00 N	29.81 0.15 0.00 N	78.49 -0.12 0.00 N	25.29 -0.32 0.00 N	29.29 -0.32 0.00 N	28.13 -0.44 0.00 N	31.26 -0.58 0.00 N	31.01 -0.64 0.00 N	29.90 -0.55 0.00 N
MAPLE RIDGE_WT_2 323611	32.70 -0.23 0.00 N	32.28 -0.25 0.00 N	36.47 -0.10 0.00 N	33.71 -0.08 0.00 N	32.37 -0.09 0.00 N	33.08 -0.15 0.00 N	29.37 -0.08 0.00 N	40.23 -0.18 0.00 N	38.52 -0.19 0.00 N	31.19 -0.17 0.00 N	30.96 -0.24 0.00 N	29.68 -0.25 0.00 N	30.57 -0.21 0.00 N	32.72 -0.25 0.00 N	30.09 -0.27 0.00 N	33.09 -0.05 0.00 N	29.81 0.15 0.00 N	78.49 -0.12 0.00 N	25.29 -0.32 0.00 N	29.29 -0.32 0.00 N	28.13 -0.44 0.00 N	31.26 -0.58 0.00 N	31.01 -0.64 0.00 N	29.90 -0.55 0.00 N
MG INDUSTRY___DRP 24185	33.69 0.76 0.00 N	33.25 0.72 0.00 N	37.38 0.82 0.00 N	34.53 0.74 0.00 N	33.29 0.83 0.00 N	34.15 0.91 0.00 N	30.24 0.79 0.00 N	41.60 1.19 0.00 N	40.00 1.29 0.00 N	32.35 0.99 0.00 N	32.19 0.98 0.00 N	30.94 1.01 0.00 N	31.77 0.99 0.00 N	34.08 1.10 0.00 N	31.31 0.95 0.00 N	34.27 1.13 0.00 N	30.74 1.08 0.00 N	81.67 3.07 0.00 N	26.56 0.94 0.00 N	30.64 1.04 0.00 N	29.54 0.96 0.00 N	32.97 1.13 0.00 N	32.47 0.83 0.00 N	31.23 0.78 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.71 -0.21 0.00 N	32.32 -0.21 0.00 N	36.30 -0.26 0.00 N	33.58 -0.21 0.00 N	32.20 -0.26 0.00 N	33.14 -0.10 0.00 N	29.26 -0.19 0.00 N	40.52 0.10 0.00 N	38.66 -0.06 0.00 N	31.26 -0.10 0.00 N	30.85 -0.36 0.00 N	29.51 -0.43 0.00 N	30.36 -0.42 0.00 N	32.50 -0.47 0.00 N	29.89 -0.47 0.00 N	32.64 -0.49 0.00 N	29.34 -0.32 0.00 N	77.20 -1.40 0.00 N	25.27 -0.34 0.00 N	29.40 -0.21 0.00 N	28.30 -0.28 0.00 N	31.52 -0.32 0.00 N	31.40 -0.25 0.00 N	30.36 -0.09 0.00 N
MID___RAQUETTE_HYD 23851	32.63 -0.30 0.00 N	32.34 -0.19 0.00 N	36.33 -0.23 0.00 N	33.58 -0.21 0.00 N	32.12 -0.34 0.00 N	32.95 -0.29 0.00 N	28.63 -0.82 0.00 N	39.90 -0.51 0.00 N	38.06 -0.66 0.00 N	30.75 -0.61 0.00 N	30.23 -0.98 0.00 N	28.91 -1.02 0.00 N	29.78 -1.00 0.00 N	31.90 -1.08 0.00 N	29.34 -1.02 0.00 N	32.06 -1.08 0.00 N	28.76 -0.91 0.00 N	74.74 -3.87 0.00 N	24.55 -1.07 0.00 N	28.76 -0.84 0.00 N	27.71 -0.87 0.00 N	30.83 -1.01 0.00 N	30.91 -0.73 0.00 N	30.19 -0.26 0.00 N
MILLIKEN___1 23584	31.60 -1.32 0.00 N	31.21 -1.31 0.00 N	34.72 -1.84 0.00 N	32.13 -1.66 0.00 N	31.16 -1.30 0.00 N	32.43 -0.80 0.00 N	29.13 -0.33 0.00 N	39.50 -0.91 0.00 N	37.40 -1.32 0.00 N	30.66 -0.70 0.00 N	30.45 -0.76 0.00 N	29.32 -0.61 0.00 N	30.10 -0.68 0.00 N	32.02 -0.96 0.00 N	29.74 -0.62 0.00 N	32.00 -1.14 0.00 N	28.84 -0.82 0.00 N	77.08 -1.53 0.00 N	25.85 0.24 0.00 N	29.31 -0.29 0.00 N	28.05 -0.53 0.00 N	30.91 -0.92 0.00 N	30.60 -1.05 0.00 N	29.13 -1.32 0.00 N
MILLIKEN___2 23585	31.60 -1.32 0.00 N	31.21 -1.31 0.00 N	34.72 -1.84 0.00 N	32.13 -1.66 0.00 N	31.16 -1.30 0.00 N	32.43 -0.80 0.00 N	29.13 -0.33 0.00 N	39.50 -0.91 0.00 N	37.40 -1.32 0.00 N	30.66 -0.70 0.00 N	30.45 -0.76 0.00 N	29.32 -0.61 0.00 N	30.10 -0.68 0.00 N	32.02 -0.96 0.00 N	29.74 -0.62 0.00 N	32.00 -1.14 0.00 N	28.84 -0.82 0.00 N	77.08 -1.53 0.00 N	25.85 0.24 0.00 N	29.31 -0.29 0.00 N	28.05 -0.53 0.00 N	30.91 -0.92 0.00 N	30.60 -1.05 0.00 N	29.13 -1.32 0.00 N
MILLIKEN___DIESEL 23629	31.60 -1.32 0.00 N	31.21 -1.31 0.00 N	34.72 -1.84 0.00 N	32.13 -1.66 0.00 N	31.16 -1.30 0.00 N	32.43 -0.80 0.00 N	29.13 -0.33 0.00 N	39.50 -0.91 0.00 N	37.40 -1.32 0.00 N	30.66 -0.70 0.00 N	30.45 -0.76 0.00 N	29.32 -0.61 0.00 N	30.10 -0.68 0.00 N	32.02 -0.96 0.00 N	29.74 -0.62 0.00 N	32.00 -1.14 0.00 N	28.84 -0.82 0.00 N	77.08 -1.53 0.00 N	25.85 0.24 0.00 N	29.31 -0.29 0.00 N	28.05 -0.53 0.00 N	30.91 -0.92 0.00 N	30.60 -1.05 0.00 N	29.13 -1.32 0.00 N
MILLSEAT___LFGE 323607	32.06 -0.87 0.00 N	31.45 -1.07 0.00 N	35.26 -1.30 0.00 N	32.58 -1.21 0.00 N	31.13 -1.33 0.00 N	32.62 -0.61 0.00 N	29.07 -0.38 0.00 N	39.26 -1.15 0.00 N	36.13 -2.58 0.00 N	29.50 -1.87 0.00 N	29.49 -1.72 0.00 N	28.17 -1.76 0.00 N	29.11 -1.67 0.00 N	31.12 -1.86 0.00 N	28.78 -1.58 0.00 N	31.24 -1.89 0.00 N	27.75 -1.91 0.00 N	74.13 -4.48 0.00 N	24.26 -1.36 0.00 N	27.85 -1.76 0.00 N	26.95 -1.63 0.00 N	29.82 -2.02 0.00 N	30.25 -1.39 0.00 N	29.07 -1.38 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
MODEL_CITY_ENERGY 24167	31.44 -1.48 0.00 N	30.85 -1.67 0.00 N	34.59 -1.97 0.00 N	31.95 -1.85 0.00 N	30.51 -1.95 0.00 N	31.95 -1.29 0.00 N	28.34 -1.12 0.00 N	38.11 -2.30 0.00 N	34.92 -3.80 0.00 N	28.50 -2.86 0.00 N	28.50 -2.70 0.00 N	27.24 -2.69 0.00 N	28.18 -2.60 0.00 N	30.13 -2.85 0.00 N	27.93 -2.43 0.00 N	30.36 -2.78 0.00 N	26.93 -2.73 0.00 N	71.85 -6.75 0.00 N	23.51 -2.10 0.00 N	26.99 -2.62 0.00 N	26.15 -2.43 0.00 N	28.93 -2.91 0.00 N	29.48 -2.17 0.00 N	28.41 -2.04 0.00 N	
MODERN_LFGE___ 323580	31.44 -1.48 0.00 N	30.85 -1.67 0.00 N	34.59 -1.97 0.00 N	31.95 -1.85 0.00 N	30.51 -1.95 0.00 N	31.95 -1.29 0.00 N	28.34 -1.12 0.00 N	38.11 -2.30 0.00 N	34.92 -3.80 0.00 N	28.50 -2.86 0.00 N	28.50 -2.70 0.00 N	27.24 -2.69 0.00 N	28.18 -2.60 0.00 N	30.13 -2.85 0.00 N	27.93 -2.43 0.00 N	30.36 -2.78 0.00 N	26.93 -2.73 0.00 N	71.85 -6.75 0.00 N	23.51 -2.10 0.00 N	26.99 -2.62 0.00 N	26.15 -2.43 0.00 N	28.93 -2.91 0.00 N	29.48 -2.17 0.00 N	28.41 -2.04 0.00 N	
MOHAWK_PAPER___DRP 24187	34.08 1.15 0.00 N	33.65 1.12 0.00 N	37.84 1.28 0.00 N	34.95 1.16 0.00 N	33.73 1.27 0.00 N	34.57 1.33 0.00 N	30.82 1.36 0.00 N	42.41 1.99 0.00 N	40.93 2.22 0.00 N	33.08 1.72 0.00 N	32.86 1.66 0.00 N	31.61 1.68 0.00 N	32.43 1.65 0.00 N	34.78 1.80 0.00 N	31.92 1.57 0.00 N	34.95 1.82 0.00 N	31.40 1.74 0.00 N	83.68 5.08 0.00 N	27.15 1.54 0.00 N	31.30 1.70 0.00 N	30.14 1.55 0.00 N	33.60 1.76 0.00 N	33.01 1.37 0.00 N	31.76 1.31 0.00 N	
MONGAUP___HYD 23641	34.97 2.04 0.00 N	34.46 1.94 0.00 N	38.73 2.17 0.00 N	35.86 2.06 0.00 N	34.53 2.07 0.00 N	35.62 2.38 0.00 N	31.80 2.34 0.00 N	43.77 3.35 0.00 N	42.34 3.63 0.00 N	34.25 2.88 0.00 N	34.06 2.85 0.00 N	32.83 2.90 0.00 N	35.17 4.40 0.00 N	37.84 4.86 0.00 N	34.78 4.43 0.00 N	37.95 4.81 0.00 N	34.00 4.34 0.00 N	90.44 11.84 0.00 N	28.72 3.11 0.00 N	32.41 2.81 0.00 N	31.33 2.75 0.00 N	34.90 3.06 0.00 N	34.24 2.59 0.00 N	32.64 2.19 0.00 N	
MONTAUK___DIESEL 23721	37.22 4.29 0.00 N	36.47 3.95 0.00 N	41.04 4.48 0.00 N	37.97 4.18 0.00 N	36.61 4.15 0.00 N	37.95 4.72 0.00 N	34.60 5.15 0.00 N	47.93 7.51 0.00 N	46.51 7.79 0.00 N	38.55 6.69 -0.50 N	45.00 6.81 -6.98 N	46.59 6.61 -10.05 N	46.52 6.78 -8.97 N	46.90 7.35 -6.57 N	47.29 6.84 -10.09 N	46.71 7.50 -6.08 N	49.98 6.78 -13.54 N	104.31 17.89 -7.81 N	48.30 5.96 -16.72 N	48.18 6.63 -11.95 N	44.65 6.24 -9.82 N	38.82 6.79 -0.20 N	37.50 5.86 0.00 N	53.03 4.88 -17.70 N	
MUNSVILLE_WIND_PWR 323609	34.66 1.73 0.00 N	34.05 1.52 0.00 N	38.05 1.50 0.00 N	35.16 1.37 0.00 N	34.07 1.62 0.00 N	35.53 2.29 0.00 N	32.30 2.85 0.00 N	44.11 3.70 0.00 N	41.75 3.03 0.00 N	34.31 2.95 0.00 N	34.00 2.79 0.00 N	32.29 2.36 0.00 N	33.01 2.23 0.00 N	35.32 2.34 0.00 N	32.92 2.56 0.00 N	35.44 2.30 0.00 N	31.88 2.22 0.00 N	85.18 6.58 0.00 N	27.97 2.36 0.00 N	32.00 2.39 0.00 N	30.57 1.99 0.00 N	34.16 2.32 0.00 N	33.62 1.97 0.00 N	31.93 1.48 0.00 N	
N SALMON___HYD 24042	33.30 0.38 0.00 N	33.04 0.51 0.00 N	37.13 0.57 0.00 N	34.31 0.51 0.00 N	32.70 0.24 0.00 N	33.44 0.20 0.00 N	29.43 -0.02 0.00 N	40.54 0.12 0.00 N	38.87 0.16 0.00 N	31.43 0.06 0.00 N	31.03 -0.17 0.00 N	29.59 -0.34 0.00 N	30.47 -0.31 0.00 N	32.60 -0.38 0.00 N	30.06 -0.29 0.00 N	32.85 -0.29 0.00 N	29.40 -0.26 0.00 N	77.24 -1.37 0.00 N	25.21 -0.41 0.00 N	29.35 -0.25 0.00 N	28.31 -0.27 0.00 N	31.43 -0.41 0.00 N	31.58 -0.07 0.00 N	30.59 0.14 0.00 N	
N.E_GEN_SANDY PD 24062	34.21 1.29 0.00 N	33.80 1.27 0.00 N	38.04 1.48 0.00 N	35.11 1.32 0.00 N	33.92 1.46 0.00 N	34.87 1.63 0.00 N	31.23 1.78 0.00 N	43.04 2.63 0.00 N	41.69 2.97 0.00 N	30.64 2.25 1.98 N	33.41 2.20 0.00 N	32.17 2.24 0.00 N	33.02 2.24 0.00 N	35.44 2.46 0.00 N	32.50 2.14 0.00 N	35.62 2.49 0.00 N	31.96 2.30 0.00 N	85.12 6.51 0.00 N	27.58 1.97 0.00 N	31.82 2.22 0.00 N	30.66 2.07 0.00 N	34.24 2.40 0.00 N	33.54 1.89 0.00 N	32.14 1.69 0.00 N	
NARROWS_GT1_1 24228	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
NARROWS_GT1_2 24229	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
NARROWS_GT1_3 24230	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
NARROWS_GT1_4 24231	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
NARROWS_GT1_5 24232	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N	
NARROWS_GT1_6	35.30	34.67	38.94	36.04	34.72	35.86	32.33	44.89	43.49	35.19	35.16	33.78	34.72	37.28	34.31	37.42	39.02	88.53	28.80	33.20	32.13	35.76	34.90	33.16	

24233	2.37 0.00 N	2.15 0.00 N	2.38 0.00 N	2.24 0.00 N	2.27 0.00 N	2.62 0.00 N	2.88 0.00 N	4.47 0.00 N	4.76 -0.01 N	3.82 0.00 N	3.95 0.00 N	3.85 0.00 N	3.94 0.00 N	4.29 -0.01 N	3.95 0.00 N	4.29 0.00 N	3.74 -5.63 N	9.70 -0.22 N	3.19 0.00 N	3.60 0.00 N	3.39 -0.16 N	3.81 -0.11 N	3.25 0.00 N	2.71 0.00 N
NARROWS_GT1_7 24234	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT1_8 24235	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_1 24236	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_2 24237	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_3 24238	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_4 24239	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_5 24240	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_6 24241	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_7 24242	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NARROWS_GT2_8 24243	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NEG CAPITAL___MECHNVIL 23645	34.08 1.15 0.00 N	33.69 1.16 0.00 N	37.93 1.38 0.00 N	35.02 1.23 0.00 N	33.91 1.45 0.00 N	34.85 1.61 0.00 N	31.23 1.78 0.00 N	42.94 2.52 0.00 N	41.60 2.88 0.00 N	33.47 2.11 0.00 N	33.16 1.96 0.00 N	31.95 2.01 0.00 N	32.78 2.00 0.00 N	35.16 2.18 0.00 N	32.22 1.86 0.00 N	35.35 2.21 0.00 N	31.80 2.14 0.00 N	85.11 6.50 0.00 N	27.52 1.91 0.00 N	31.73 2.12 0.00 N	30.53 1.95 0.00 N	34.06 2.22 0.00 N	33.30 1.65 0.00 N	31.99 1.54 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.57 -1.35 0.00 N	31.05 -1.48 0.00 N	34.80 -1.75 0.00 N	32.16 -1.63 0.00 N	30.88 -1.58 0.00 N	32.08 -1.16 0.00 N	28.61 -0.84 0.00 N	38.94 -1.48 0.00 N	36.56 -2.16 0.00 N	29.76 -1.60 0.00 N	29.67 -1.54 0.00 N	28.40 -1.53 0.00 N	29.27 -1.51 0.00 N	31.30 -1.68 0.00 N	28.90 -1.46 0.00 N	31.38 -1.75 0.00 N	27.94 -1.72 0.00 N	74.61 -4.00 0.00 N	24.40 -1.21 0.00 N	28.05 -1.55 0.00 N	27.10 -1.48 0.00 N	30.12 -1.71 0.00 N	30.18 -1.47 0.00 N	28.94 -1.52 0.00 N
NEG CENTRAL___DRP 24199	32.60 -0.33 0.00 N	32.10 -0.42 0.00 N	35.96 -0.60 0.00 N	33.27 -0.52 0.00 N	31.98 -0.47 0.00 N	33.17 -0.06 0.00 N	29.68 0.22 0.00 N	40.43 0.01 0.00 N	38.16 -0.55 0.00 N	31.14 -0.23 0.00 N	31.06 -0.15 0.00 N	29.78 -0.15 0.00 N	30.66 -0.12 0.00 N	32.71 -0.27 0.00 N	30.28 -0.08 0.00 N	32.79 -0.34 0.00 N	29.28 -0.38 0.00 N	77.96 -0.65 0.00 N	25.64 0.03 0.00 N	29.45 -0.15 0.00 N	28.42 -0.16 0.00 N	31.55 -0.29 0.00 N	31.43 -0.22 0.00 N	30.03 -0.42 0.00 N

NEG CENTRAL___INDECK 23768	33.35 0.43 0.00 N	32.75 0.23 0.00 N	36.77 0.21 0.00 N	34.03 0.24 0.00 N	32.56 0.10 0.00 N	34.04 0.80 0.00 N	30.64 1.19 0.00 N	41.70 1.29 0.00 N	38.81 0.09 0.00 N	31.71 0.34 0.00 N	31.66 0.45 0.00 N	30.20 0.27 0.00 N	31.14 0.36 0.00 N	33.28 0.30 0.00 N	30.90 0.54 0.00 N	33.49 0.35 0.00 N	29.76 0.10 0.00 N	79.54 0.93 0.00 N	26.01 0.40 0.00 N	29.86 0.26 0.00 N	28.86 0.28 0.00 N	31.92 0.09 0.00 N	32.05 0.41 0.00 N	30.61 0.16 0.00 N
NEG CENTRAL___SENECA 23627	32.76 -0.16 0.00 N	32.26 -0.27 0.00 N	36.13 -0.43 0.00 N	33.42 -0.38 0.00 N	32.11 -0.35 0.00 N	33.42 0.18 0.00 N	30.02 0.57 0.00 N	40.81 0.39 0.00 N	38.34 -0.38 0.00 N	31.32 -0.34 0.00 N	31.25 0.04 0.00 N	29.94 0.01 0.00 N	30.85 0.07 0.00 N	32.87 -0.11 0.00 N	30.52 0.16 0.00 N	32.99 -0.14 0.00 N	29.46 -0.20 0.00 N	78.47 -0.13 0.00 N	25.86 0.24 0.00 N	29.66 0.05 0.00 N	28.61 0.03 0.00 N	31.67 -0.17 0.00 N	31.58 -0.07 0.00 N	30.13 -0.33 0.00 N
NEG CENTRAL___STATE_STREET 24147	32.97 0.04 0.00 N	32.47 -0.06 0.00 N	36.31 -0.25 0.00 N	33.61 -0.18 0.00 N	32.41 -0.05 0.00 N	33.64 0.40 0.00 N	30.02 0.57 0.00 N	40.92 0.51 0.00 N	38.70 -0.02 0.00 N	31.65 0.28 0.00 N	31.57 0.36 0.00 N	30.33 0.40 0.00 N	31.19 0.42 0.00 N	33.28 0.30 0.00 N	30.67 0.31 0.00 N	33.18 0.05 0.00 N	29.71 0.05 0.00 N	79.19 0.58 0.00 N	26.20 0.58 0.00 N	30.03 0.43 0.00 N	28.91 0.33 0.00 N	32.07 0.23 0.00 N	31.86 0.21 0.00 N	30.42 -0.04 0.00 N
NEG MILLWOOD___DRP 24198	35.05 2.13 0.00 N	34.50 1.97 0.00 N	38.77 2.21 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.66 2.42 0.00 N	32.13 2.67 0.00 N	44.48 4.07 0.00 N	43.00 4.29 0.00 N	34.81 3.45 0.00 N	34.75 3.54 0.00 N	33.40 3.47 0.00 N	34.31 3.53 0.00 N	36.83 3.85 0.00 N	33.88 3.53 0.00 N	37.00 3.86 0.00 N	33.09 3.43 0.00 N	87.80 9.19 0.00 N	28.59 2.97 0.00 N	32.94 3.34 0.00 N	31.72 3.14 0.00 N	35.32 3.48 0.00 N	34.59 2.95 0.00 N	32.90 2.45 0.00 N
NEG NORTH_FLCN_SEA 23793	33.11 0.18 0.00 N	32.92 0.40 0.00 N	37.04 0.48 0.00 N	34.21 0.42 0.00 N	32.56 0.10 0.00 N	33.20 -0.04 0.00 N	29.22 -0.23 0.00 N	40.06 -0.36 0.00 N	38.45 -0.27 0.00 N	31.16 -0.20 0.00 N	30.84 -0.37 0.00 N	29.39 -0.54 0.00 N	30.28 -0.50 0.00 N	32.40 -0.58 0.00 N	29.87 -0.49 0.00 N	32.58 -0.55 0.00 N	29.10 -0.56 0.00 N	76.69 -1.92 0.00 N	25.01 -0.60 0.00 N	29.10 -0.50 0.00 N	28.10 -0.48 0.00 N	31.20 -0.64 0.00 N	31.41 -0.23 0.00 N	30.37 -0.08 0.00 N
NEG NORTH_KES_CHATAGAY 23792	32.94 0.01 0.00 N	32.72 0.20 0.00 N	36.79 0.23 0.00 N	33.98 0.18 0.00 N	32.36 -0.10 0.00 N	32.98 -0.26 0.00 N	29.01 -0.45 0.00 N	39.79 -0.62 0.00 N	38.15 -0.57 0.00 N	30.90 -0.46 0.00 N	30.60 -0.61 0.00 N	29.19 -0.74 0.00 N	30.07 -0.71 0.00 N	32.19 -0.79 0.00 N	29.67 -0.69 0.00 N	32.38 -0.76 0.00 N	28.93 -0.73 0.00 N	76.19 -2.41 0.00 N	24.87 -0.74 0.00 N	28.93 -0.67 0.00 N	27.93 -0.65 0.00 N	31.02 -0.82 0.00 N	31.21 -0.44 0.00 N	30.19 -0.26 0.00 N
NEG NORTH___ALICE_FALLS 23915	33.18 0.25 0.00 N	32.98 0.45 0.00 N	37.09 0.53 0.00 N	34.29 0.50 0.00 N	32.59 0.13 0.00 N	33.24 0.00 0.00 N	29.29 -0.16 0.00 N	40.20 -0.21 0.00 N	38.59 -0.13 0.00 N	31.26 -0.10 0.00 N	30.94 -0.27 0.00 N	29.48 -0.45 0.00 N	30.36 -0.42 0.00 N	32.47 -0.51 0.00 N	29.92 -0.44 0.00 N	32.64 -0.50 0.00 N	29.16 -0.50 0.00 N	76.92 -1.69 0.00 N	25.11 -0.50 0.00 N	29.21 -0.39 0.00 N	28.20 -0.38 0.00 N	31.32 -0.52 0.00 N	31.51 -0.13 0.00 N	30.46 0.01 0.00 N
NEG NORTH___LWR_SARANAC 23913	33.18 0.25 0.00 N	32.98 0.45 0.00 N	37.09 0.53 0.00 N	34.29 0.50 0.00 N	32.59 0.13 0.00 N	33.24 0.00 0.00 N	29.29 -0.16 0.00 N	40.20 -0.21 0.00 N	38.59 -0.13 0.00 N	31.26 -0.10 0.00 N	30.94 -0.27 0.00 N	29.48 -0.45 0.00 N	30.36 -0.42 0.00 N	32.47 -0.51 0.00 N	29.92 -0.44 0.00 N	32.64 -0.50 0.00 N	29.16 -0.50 0.00 N	76.92 -1.69 0.00 N	25.11 -0.50 0.00 N	29.21 -0.39 0.00 N	28.20 -0.38 0.00 N	31.32 -0.52 0.00 N	31.51 -0.13 0.00 N	30.46 0.01 0.00 N
NEG NORTH___PLATTSBURG 23628	33.18 0.25 0.00 N	32.98 0.45 0.00 N	37.09 0.53 0.00 N	34.29 0.50 0.00 N	32.59 0.13 0.00 N	33.24 0.00 0.00 N	29.29 -0.16 0.00 N	40.20 -0.21 0.00 N	38.59 -0.13 0.00 N	31.26 -0.10 0.00 N	30.94 -0.27 0.00 N	29.48 -0.45 0.00 N	30.36 -0.42 0.00 N	32.47 -0.51 0.00 N	29.92 -0.44 0.00 N	32.64 -0.50 0.00 N	29.16 -0.50 0.00 N	76.92 -1.69 0.00 N	25.11 -0.50 0.00 N	29.21 -0.39 0.00 N	28.20 -0.38 0.00 N	31.32 -0.52 0.00 N	31.51 -0.13 0.00 N	30.46 0.01 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.56 -1.37 0.00 N	30.96 -1.57 0.00 N	34.72 -1.83 0.00 N	32.08 -1.72 0.00 N	30.62 -1.84 0.00 N	32.06 -1.18 0.00 N	28.47 -0.98 0.00 N	38.32 -2.09 0.00 N	35.12 -3.60 0.00 N	28.68 -2.68 0.00 N	28.68 -2.52 0.00 N	27.40 -2.53 0.00 N	28.35 -2.43 0.00 N	30.30 -2.68 0.00 N	28.01 -2.35 0.00 N	30.45 -2.69 0.00 N	27.01 -2.65 0.00 N	72.09 -6.52 0.00 N	23.64 -1.97 0.00 N	27.13 -2.47 0.00 N	26.28 -2.30 0.00 N	29.08 -2.75 0.00 N	29.62 -2.03 0.00 N	28.55 -1.91 0.00 N
NEG WEST___LANCASTER 23811	31.76 -1.16 0.00 N	31.23 -1.30 0.00 N	35.11 -1.45 0.00 N	32.58 -1.22 0.00 N	30.98 -1.48 0.00 N	32.28 -0.96 0.00 N	28.85 -0.60 0.00 N	39.11 -1.30 0.00 N	36.06 -2.66 0.00 N	29.39 -1.97 0.00 N	29.45 -1.76 0.00 N	28.08 -1.85 0.00 N	29.05 -1.73 0.00 N	31.14 -1.84 0.00 N	29.01 -1.35 0.00 N	31.45 -1.68 0.00 N	27.88 -1.78 0.00 N	74.09 -4.51 0.00 N	24.29 -1.32 0.00 N	27.89 -1.71 0.00 N	27.01 -1.57 0.00 N	29.92 -1.92 0.00 N	30.29 -1.36 0.00 N	29.07 -1.38 0.00 N
NEG_PENN_ALLEGHNY 23528	33.28 0.36 0.00 N	32.82 0.29 0.00 N	36.90 0.35 0.00 N	34.21 0.42 0.00 N	32.77 0.31 0.00 N	33.81 0.57 0.00 N	30.28 0.83 0.00 N	41.59 1.18 0.00 N	39.47 0.76 0.00 N	32.04 0.68 0.00 N	31.96 0.75 0.00 N	30.58 0.65 0.00 N	31.50 0.72 0.00 N	33.73 0.76 0.00 N	31.17 0.82 0.00 N	33.86 0.72 0.00 N	30.19 0.53 0.00 N	80.21 1.60 0.00 N	26.23 0.62 0.00 N	30.20 0.60 0.00 N	29.18 0.60 0.00 N	32.45 0.61 0.00 N	32.25 0.60 0.00 N	30.88 0.43 0.00 N
NEG___GEN_MONROE 24207	32.49 -0.44 0.00 N	31.91 -0.62 0.00 N	35.78 -0.77 0.00 N	33.07 -0.72 0.00 N	31.69 -0.77 0.00 N	33.10 -0.14 0.00 N	29.62 0.17 0.00 N	40.25 -0.17 0.00 N	37.47 -1.25 0.00 N	30.49 -0.88 0.00 N	30.38 -0.83 0.00 N	29.04 -0.89 0.00 N	29.96 -0.82 0.00 N	32.04 -0.94 0.00 N	29.60 -0.75 0.00 N	32.14 -0.99 0.00 N	28.59 -1.07 0.00 N	76.43 -2.17 0.00 N	25.03 -0.59 0.00 N	28.73 -0.87 0.00 N	27.76 -0.82 0.00 N	30.77 -1.07 0.00 N	30.94 -0.71 0.00 N	29.67 -0.78 0.00 N
NEPA___ENERGY 23901	32.04 -0.88 0.00 N	31.61 -0.92 0.00 N	35.69 -0.87 0.00 N	33.24 -0.55 0.00 N	31.46 -1.00 0.00 N	32.63 -0.61 0.00 N	29.20 -0.25 0.00 N	39.92 -0.50 0.00 N	36.85 -1.87 0.00 N	29.89 -1.47 0.00 N	29.98 -1.22 0.00 N	28.54 -1.39 0.00 N	29.56 -1.22 0.00 N	31.70 -1.27 0.00 N	29.57 -0.79 0.00 N	32.00 -1.14 0.00 N	28.33 -1.33 0.00 N	74.96 -3.64 0.00 N	24.66 -0.96 0.00 N	28.32 -1.29 0.00 N	27.42 -1.16 0.00 N	30.43 -1.41 0.00 N	30.78 -0.87 0.00 N	29.57 -0.88 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
NEVERSINK___HYD 23608	35.56 2.64 0.00 N	35.04 2.51 0.00 N	39.46 2.90 0.00 N	36.64 2.85 0.00 N	35.28 2.82 0.00 N	36.46 3.22 0.00 N	32.73 3.28 0.00 N	45.06 4.65 0.00 N	43.28 4.57 0.00 N	35.01 3.65 0.00 N	34.84 3.64 0.00 N	33.35 3.42 0.00 N	34.22 3.44 0.00 N	36.62 3.64 0.00 N	33.68 3.32 0.00 N	36.72 3.58 0.00 N	32.87 3.21 0.00 N	87.68 9.07 0.00 N	28.67 3.06 0.00 N	33.15 3.55 0.00 N	31.92 3.34 0.00 N	35.43 3.59 0.00 N	34.89 3.24 0.00 N	33.20 2.75 0.00 N	
NEWTON___FALLS_HYD 23847	32.71 -0.21 0.00 N	32.32 -0.21 0.00 N	36.30 -0.26 0.00 N	33.58 -0.21 0.00 N	32.20 -0.26 0.00 N	33.14 -0.10 0.00 N	29.26 -0.19 0.00 N	40.52 0.10 0.00 N	38.66 -0.06 0.00 N	31.26 -0.10 0.00 N	30.85 -0.36 0.00 N	29.51 -0.43 0.00 N	30.36 -0.42 0.00 N	32.50 -0.47 0.00 N	29.89 -0.47 0.00 N	32.64 -0.49 0.00 N	29.34 -0.32 0.00 N	77.20 -1.40 0.00 N	25.27 -0.34 0.00 N	29.40 -0.21 0.00 N	28.30 -0.28 0.00 N	31.52 -0.32 0.00 N	31.40 -0.25 0.00 N	30.36 -0.09 0.00 N	
NIAGARA____ 23760	31.07 -1.85 0.00 N	30.50 -2.03 0.00 N	34.18 -2.37 0.00 N	31.55 -2.24 0.00 N	30.14 -2.32 0.00 N	31.53 -1.71 0.00 N	27.91 -1.54 0.00 N	37.53 -2.89 0.00 N	34.37 -4.34 0.00 N	28.06 -3.30 0.00 N	28.05 -3.16 0.00 N	26.81 -3.12 0.00 N	27.74 -3.04 0.00 N	29.66 -3.32 0.00 N	27.52 -2.83 0.00 N	29.95 -3.19 0.00 N	26.57 -3.09 0.00 N	70.81 -7.80 0.00 N	23.15 -2.47 0.00 N	26.58 -3.03 0.00 N	25.75 -2.83 0.00 N	28.49 -3.35 0.00 N	29.07 -2.58 0.00 N	28.04 -2.41 0.00 N	
NINE_MILE_1 23575	31.93 -0.99 0.00 N	31.50 -1.03 0.00 N	35.38 -1.18 0.00 N	32.72 -1.08 0.00 N	31.43 -1.03 0.00 N	32.31 -0.93 0.00 N	28.66 -0.79 0.00 N	39.21 -1.20 0.00 N	37.41 -1.31 0.00 N	30.36 -1.00 0.00 N	30.22 -0.98 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.41 -0.94 0.00 N	32.00 -1.13 0.00 N	28.56 -1.10 0.00 N	75.89 -2.72 0.00 N	24.77 -0.84 0.00 N	28.56 -1.04 0.00 N	27.63 -0.95 0.00 N	30.88 -0.96 0.00 N	30.74 -0.90 0.00 N	29.52 -0.93 0.00 N	
NINE_MILE_2 23744	31.94 -0.98 0.00 N	31.51 -1.02 0.00 N	35.39 -1.17 0.00 N	32.72 -1.08 0.00 N	31.43 -1.03 0.00 N	32.31 -0.93 0.00 N	28.66 -0.79 0.00 N	39.22 -1.20 0.00 N	37.42 -1.30 0.00 N	30.37 -0.99 0.00 N	30.23 -0.98 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.41 -0.94 0.00 N	32.00 -1.13 0.00 N	28.56 -1.10 0.00 N	75.91 -2.70 0.00 N	24.77 -0.84 0.00 N	28.57 -1.04 0.00 N	27.64 -0.94 0.00 N	30.89 -0.95 0.00 N	30.75 -0.90 0.00 N	29.53 -0.92 0.00 N	
NM_CAPITAL___DRP 24208	33.96 1.03 0.00 N	33.52 1.00 0.00 N	37.71 1.15 0.00 N	34.82 1.03 0.00 N	33.60 1.14 0.00 N	34.40 1.16 0.00 N	30.59 1.14 0.00 N	42.09 1.67 0.00 N	40.62 1.90 0.00 N	32.82 1.46 0.00 N	32.62 1.42 0.00 N	31.38 1.45 0.00 N	32.19 1.41 0.00 N	34.53 1.55 0.00 N	31.69 1.33 0.00 N	34.69 1.56 0.00 N	31.16 1.50 0.00 N	82.98 4.37 0.00 N	26.92 1.31 0.00 N	31.04 1.44 0.00 N	29.90 1.32 0.00 N	33.35 1.51 0.00 N	32.78 1.14 0.00 N	31.59 1.14 0.00 N	
NM_CENTRAL___DRP 24181	32.56 -0.36 0.00 N	32.10 -0.43 0.00 N	36.04 -0.52 0.00 N	33.33 -0.46 0.00 N	32.03 -0.43 0.00 N	33.00 -0.24 0.00 N	29.42 -0.03 0.00 N	40.28 -0.14 0.00 N	38.38 -0.34 0.00 N	31.17 -0.20 0.00 N	31.04 -0.17 0.00 N	29.75 -0.18 0.00 N	30.61 -0.17 0.00 N	32.76 -0.22 0.00 N	30.21 -0.14 0.00 N	32.82 -0.32 0.00 N	29.25 -0.41 0.00 N	77.87 -0.74 0.00 N	25.43 -0.18 0.00 N	29.27 -0.33 0.00 N	28.29 -0.29 0.00 N	31.62 -0.22 0.00 N	31.43 -0.21 0.00 N	30.14 -0.31 0.00 N	
NM_FRONTIER___DRP 24179	31.19 -1.73 0.00 N	30.61 -1.92 0.00 N	34.31 -2.25 0.00 N	31.67 -2.12 0.00 N	30.26 -2.20 0.00 N	31.67 -1.56 0.00 N	28.06 -1.40 0.00 N	37.68 -2.73 0.00 N	34.49 -4.23 0.00 N	28.19 -3.17 0.00 N	28.61 -2.60 0.00 N	27.34 -2.59 0.00 N	28.29 -2.49 0.00 N	30.23 -2.76 0.00 N	28.10 -2.26 0.00 N	30.56 -2.58 0.00 N	27.14 -2.52 0.00 N	72.39 -6.22 0.00 N	23.46 -2.15 0.00 N	26.68 -2.92 0.00 N	25.85 -2.74 0.00 N	28.60 -3.24 0.00 N	29.18 -2.47 0.00 N	28.16 -2.29 0.00 N	
NM_ST_REGIS___HYD 24053	32.81 -0.11 0.00 N	32.52 0.00 0.00 N	36.54 -0.01 0.00 N	33.78 -0.01 0.00 N	32.29 -0.17 0.00 N	33.07 -0.16 0.00 N	28.82 -0.63 0.00 N	40.03 -0.39 0.00 N	38.20 -0.52 0.00 N	30.88 -0.48 0.00 N	30.40 -0.81 0.00 N	29.05 -0.88 0.00 N	29.94 -0.84 0.00 N	32.05 -0.93 0.00 N	29.49 -0.87 0.00 N	32.22 -0.92 0.00 N	28.87 -0.79 0.00 N	75.25 -3.36 0.00 N	24.69 -0.92 0.00 N	28.90 -0.70 0.00 N	27.84 -0.74 0.00 N	30.95 -0.89 0.00 N	31.07 -0.58 0.00 N	30.29 -0.16 0.00 N	
NORTHPORT___1 23551	35.22 2.30 0.00 N	34.53 2.00 0.00 N	38.86 2.31 0.00 N	35.92 2.13 0.00 N	34.61 2.15 0.00 N	35.72 2.49 0.00 N	32.30 2.85 0.00 N	44.62 4.21 0.00 N	43.28 4.56 0.00 N	35.90 4.04 -0.50 N	42.31 4.13 -6.97 N	43.98 4.00 -10.05 N	43.85 4.11 -8.96 N	43.91 4.46 -6.48 N	44.49 4.11 -10.02 N	43.40 4.53 -5.74 N	46.63 3.90 -13.07 N	95.87 9.71 -7.56 N	45.52 3.32 -16.58 N	44.93 3.75 -11.57 N	42.00 3.64 -9.78 N	36.09 4.09 -0.17 N	35.03 3.39 0.00 N	50.86 2.71 -17.70 N	
NORTHPORT___2 23552	35.22 2.30 0.00 N	34.53 2.00 0.00 N	38.86 2.31 0.00 N	35.92 2.13 0.00 N	34.61 2.15 0.00 N	35.72 2.49 0.00 N	32.30 2.85 0.00 N	44.62 4.21 0.00 N	43.28 4.56 0.00 N	35.90 4.04 -0.50 N	42.31 4.13 -6.97 N	43.98 4.00 -10.05 N	43.85 4.11 -8.96 N	43.91 4.46 -6.48 N	44.49 4.11 -10.02 N	43.40 4.53 -5.74 N	46.63 3.90 -13.07 N	95.87 9.71 -7.56 N	45.52 3.32 -16.58 N	44.93 3.75 -11.57 N	42.00 3.64 -9.78 N	36.09 4.09 -0.17 N	35.03 3.39 0.00 N	50.86 2.71 -17.70 N	
NORTHPORT___3 23553	35.24 2.31 0.00 N	34.54 2.01 0.00 N	38.88 2.32 0.00 N	35.93 2.13 0.00 N	34.60 2.14 0.00 N	35.74 2.50 0.00 N	32.31 2.86 0.00 N	44.58 4.16 0.00 N	43.29 4.57 0.00 N	35.92 4.05 -0.50 N	42.27 4.09 -6.98 N	43.93 3.95 -10.05 N	43.82 4.08 -8.96 N	43.89 4.43 -6.49 N	44.44 4.06 -10.03 N	43.43 4.51 -5.78 N	46.64 3.85 -13.13 N	95.79 9.59 -7.59 N	45.53 3.31 -16.60 N	44.98 3.75 -11.62 N	42.03 3.66 -9.79 N	36.10 4.10 -0.17 N	35.03 3.38 0.00 N	50.86 2.71 -17.70 N	
NORTHPORT___4 23650	35.24 2.31 0.00 N	34.54 2.01 0.00 N	38.88 2.32 0.00 N	35.93 2.13 0.00 N	34.60 2.14 0.00 N	35.74 2.50 0.00 N	32.31 2.86 0.00 N	44.58 4.16 0.00 N	43.29 4.57 0.00 N	35.92 4.05 -0.50 N	42.27 4.09 -6.98 N	43.93 3.95 -10.05 N	43.82 4.08 -8.96 N	43.89 4.43 -6.49 N	44.44 4.06 -10.03 N	43.43 4.51 -5.78 N	46.64 3.85 -13.13 N	95.79 9.59 -7.59 N	45.53 3.31 -16.60 N	44.98 3.75 -11.62 N	42.03 3.66 -9.79 N	36.10 4.10 -0.17 N	35.03 3.38 0.00 N	50.86 2.71 -17.70 N	
NORTHPORT___IC	35.22	34.53	38.86	35.92	34.61	35.72	32.30	44.62	43.28	35.90	42.31	43.98	43.85	43.91	44.49	43.40	46.63	95.87	45.52	44.93	42.00	36.09	35.03	50.86	

23718	2.30 0.00 N	2.00 0.00 N	2.31 0.00 N	2.13 0.00 N	2.15 0.00 N	2.49 0.00 N	2.85 0.00 N	4.21 0.00 N	4.56 0.00 N	4.04 -0.50 N	4.13 -6.97 N	4.00 -10.05 N	4.11 -8.96 N	4.46 -6.48 N	4.11 -10.02 N	4.53 -5.74 N	3.90 -13.07 N	9.71 -7.56 N	3.32 -16.58 N	3.75 -11.57 N	3.64 -9.78 N	4.09 -0.17 N	3.39 0.00 N	2.71 -17.70 N
NPX_GEN_1385_PROXY 323591	35.10 2.18 0.00 N	34.41 1.89 0.00 N	38.72 2.17 0.00 N	35.80 2.01 0.00 N	34.47 2.01 0.00 N	35.22 1.99 0.00 N	31.86 2.41 0.00 N	44.01 3.60 0.00 N	42.86 4.14 0.00 N	32.06 3.68 1.97 N	41.85 3.67 -6.97 N	43.54 3.56 -10.05 N	43.40 3.65 -8.96 N	43.43 3.97 -6.48 N	44.03 3.66 -10.02 N	42.91 4.04 -5.74 N	46.19 3.47 -13.07 N	94.74 8.58 -7.56 N	45.14 2.95 -16.58 N	44.50 3.32 -11.57 N	41.58 3.22 -9.78 N	35.62 3.62 -0.17 N	34.57 2.93 0.00 N	50.63 2.48 -17.70 N
NPX_GEN_CSC 323557	35.67 2.75 0.00 N	34.95 2.43 0.00 N	39.33 2.77 0.00 N	36.32 2.53 0.00 N	34.99 2.53 0.00 N	36.19 2.95 0.00 N	32.86 3.40 0.00 N	45.44 5.03 0.00 N	44.07 5.35 0.00 N	33.06 4.67 1.97 N	42.97 4.78 -6.98 N	44.60 4.62 -10.05 N	44.49 4.74 -8.97 N	44.69 5.14 -6.57 N	45.23 4.78 -10.09 N	44.45 5.25 -6.06 N	47.83 4.65 -13.52 N	98.35 11.94 -7.80 N	46.36 4.03 -16.72 N	46.02 4.49 -11.93 N	42.68 4.28 -9.82 N	36.78 4.75 -0.20 N	35.63 3.99 0.00 N	51.38 3.23 -17.70 N
NSINS_S_GLNS_FALLS 23858	33.19 0.27 0.00 N	32.87 0.34 0.00 N	37.13 0.57 0.00 N	34.23 0.44 0.00 N	33.25 0.79 0.00 N	34.19 0.95 0.00 N	30.77 1.32 0.00 N	42.19 1.77 0.00 N	41.06 2.34 0.00 N	32.94 1.57 0.00 N	32.55 1.34 0.00 N	31.39 1.46 0.00 N	32.24 1.46 0.00 N	34.52 1.54 0.00 N	31.57 1.21 0.00 N	34.76 1.62 0.00 N	31.27 1.61 0.00 N	84.00 5.39 0.00 N	27.07 1.46 0.00 N	31.22 1.62 0.00 N	30.03 1.45 0.00 N	33.59 1.75 0.00 N	32.65 1.00 0.00 N	31.34 0.89 0.00 N
NUCOR_STEEL___DRP 24197	32.66 -0.27 0.00 N	32.18 -0.34 0.00 N	35.98 -0.58 0.00 N	33.32 -0.47 0.00 N	32.15 -0.31 0.00 N	33.34 0.11 0.00 N	29.69 0.24 0.00 N	40.44 0.03 0.00 N	38.26 -0.46 0.00 N	31.29 -0.07 0.00 N	31.21 0.00 0.00 N	30.01 0.08 0.00 N	30.86 0.08 0.00 N	32.93 -0.05 0.00 N	30.33 -0.03 0.00 N	32.81 -0.32 0.00 N	29.41 -0.25 0.00 N	78.31 -0.30 0.00 N	25.93 0.32 0.00 N	29.71 0.11 0.00 N	28.60 0.02 0.00 N	31.74 -0.10 0.00 N	31.54 -0.11 0.00 N	30.13 -0.32 0.00 N
NYISO_LBMP_REFERENCE 24008	32.92 0.00 0.00 N	32.52 0.00 0.00 N	36.56 0.00 0.00 N	33.79 0.00 0.00 N	32.46 0.00 0.00 N	33.24 0.00 0.00 N	29.45 0.00 0.00 N	40.41 0.00 0.00 N	38.72 0.00 0.00 N	31.36 0.00 0.00 N	31.21 0.00 0.00 N	29.93 0.00 0.00 N	30.78 0.00 0.00 N	32.98 0.00 0.00 N	30.36 0.00 0.00 N	33.14 0.00 0.00 N	29.66 0.00 0.00 N	78.61 0.00 0.00 N	25.62 0.00 0.00 N	29.60 0.00 0.00 N	28.58 0.00 0.00 N	31.84 0.00 0.00 N	31.65 0.00 0.00 N	30.45 0.00 0.00 N
NYPA_BRENTWD____GT 24164	35.51 2.58 0.00 N	34.79 2.27 0.00 N	39.14 2.58 0.00 N	36.18 2.39 0.00 N	34.85 2.39 0.00 N	36.01 2.78 0.00 N	32.62 3.16 0.00 N	45.12 4.70 0.00 N	43.74 5.02 0.00 N	36.27 4.41 -0.50 N	42.74 4.54 -6.99 N	44.39 4.40 -10.06 N	44.28 4.53 -8.97 N	44.57 4.90 -6.69 N	45.08 4.52 -10.19 N	44.63 4.98 -6.51 N	48.17 4.36 -14.15 N	97.79 11.05 -8.13 N	46.27 3.75 -16.91 N	46.27 4.22 -12.44 N	42.50 4.04 -9.87 N	36.57 4.50 -0.23 N	35.41 3.76 0.00 N	51.19 3.03 -17.70 N
NYPA_GOWANUS____GT5 24156	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NYPA_GOWANUS____GT6 24157	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N
NYPA_HARLEM__RVR__GT1 24160	35.42 2.50 0.00 N	34.76 2.23 0.00 N	39.04 2.48 0.00 N	36.11 2.32 0.00 N	34.78 2.33 0.00 N	35.92 2.68 0.00 N	32.38 2.93 0.00 N	44.96 4.55 0.00 N	43.56 4.84 -0.01 N	35.25 3.89 0.00 N	35.18 3.97 0.00 N	33.79 3.85 0.00 N	34.71 3.93 0.00 N	37.35 4.36 -0.01 N	34.34 3.98 0.00 N	36.84 4.38 0.68 N	53.88 3.88 -20.33 N	90.96 9.97 -2.38 N	28.93 3.30 -0.02 N	50.47 3.77 -17.09 N	35.09 3.53 -2.98 N	37.81 3.95 -2.03 N	35.00 3.35 0.00 N	93.24 2.82 -59.96 N
NYPA_HARLEM__RVR__GT2 24161	35.42 2.50 0.00 N	34.76 2.23 0.00 N	39.04 2.48 0.00 N	36.11 2.32 0.00 N	34.78 2.33 0.00 N	35.92 2.68 0.00 N	32.38 2.93 0.00 N	44.96 4.55 0.00 N	43.56 4.84 -0.01 N	35.25 3.89 0.00 N	35.18 3.97 0.00 N	33.79 3.85 0.00 N	34.71 3.93 0.00 N	37.35 4.36 -0.01 N	34.34 3.98 0.00 N	36.84 4.38 0.68 N	53.88 3.88 -20.33 N	90.96 9.97 -2.38 N	28.93 3.30 -0.02 N	50.47 3.77 -17.09 N	35.09 3.53 -2.98 N	37.81 3.95 -2.03 N	35.00 3.35 0.00 N	93.24 2.82 -59.96 N
NYPA_KENT____GT 24152	35.27 2.34 0.00 N	34.65 2.12 0.00 N	38.91 2.35 0.00 N	36.01 2.21 0.00 N	34.70 2.24 0.00 N	35.83 2.59 0.00 N	32.29 2.84 0.00 N	44.82 4.40 0.00 N	43.42 4.70 -0.01 N	35.14 3.78 0.00 N	35.12 3.91 0.00 N	33.75 3.82 0.00 N	34.69 3.90 0.00 N	37.24 4.25 -0.01 N	34.26 3.90 0.00 N	37.37 4.23 0.00 N	39.87 3.70 -6.51 N	88.48 9.63 -0.25 N	28.78 3.16 0.00 N	33.17 3.57 0.00 N	32.12 3.35 -0.18 N	35.74 3.77 -0.13 N	34.85 3.21 0.00 N	33.12 2.67 0.00 N
NYPA_POUCH1____GT 24155	35.27 2.34 0.00 N	34.65 2.12 0.00 N	38.91 2.35 0.00 N	36.01 2.22 0.00 N	34.70 2.24 0.00 N	35.84 2.60 0.00 N	32.31 2.86 0.00 N	44.87 4.46 0.00 N	43.45 4.73 -0.01 N	35.15 3.78 0.00 N	35.13 3.91 0.00 N	33.75 3.82 0.00 N	34.69 3.91 0.00 N	37.24 4.25 -0.01 N	34.28 3.92 0.00 N	37.39 4.26 0.00 N	38.98 3.69 -5.63 N	88.31 9.49 -0.22 N	28.76 3.14 0.00 N	33.16 3.55 0.00 N	32.09 3.36 -0.16 N	35.73 3.78 -0.11 N	34.87 3.23 0.00 N	33.14 2.69 0.00 N
NYPA_VERNON____GT2 24162	35.23 2.31 0.00 N	34.62 2.09 0.00 N	38.88 2.33 0.00 N	35.97 2.18 0.00 N	34.67 2.21 0.00 N	35.79 2.55 0.00 N	32.25 2.80 0.00 N	44.75 4.33 0.00 N	43.36 4.64 -0.01 N	35.11 3.74 0.00 N	35.09 3.88 0.00 N	33.71 3.77 0.00 N	34.64 3.86 0.00 N	39.86 4.21 -2.66 N	39.32 3.86 -5.11 N	40.23 4.19 -2.91 N	65.89 3.68 -32.55 N	94.90 9.57 -6.73 N	32.38 3.14 -3.63 N	33.14 3.54 0.00 N	32.10 3.31 -0.20 N	35.71 3.73 -0.15 N	34.81 3.17 0.00 N	33.08 2.63 0.00 N

NYPA_VERNON____GT3 24163	35.23 2.31 0.00 N	34.62 2.09 0.00 N	38.88 2.33 0.00 N	35.97 2.18 0.00 N	34.67 2.21 0.00 N	35.79 2.55 0.00 N	32.25 2.80 0.00 N	44.75 4.33 0.00 N	43.36 4.64 -0.01 N	35.11 3.74 0.00 N	35.09 3.88 0.00 N	33.71 3.77 0.00 N	34.64 3.86 0.00 N	39.86 4.21 -2.66 N	39.32 3.86 -5.11 N	40.23 4.19 -2.91 N	65.89 3.68 -32.55 N	94.90 9.57 -6.73 N	32.38 3.14 -3.63 N	33.14 3.54 0.00 N	32.10 3.31 -0.20 N	35.71 3.73 -0.15 N	34.81 3.17 0.00 N	33.08 2.63 0.00 N
NYPA____ASTORIA_CC1 323568	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N
NYPA____ASTORIA_CC2 323569	35.23 2.31 0.00 N	34.61 2.08 0.00 N	38.87 2.31 0.00 N	35.97 2.18 0.00 N	34.66 2.20 0.00 N	35.78 2.54 0.00 N	32.23 2.78 0.00 N	44.70 4.29 0.00 N	43.33 4.61 -0.01 N	35.08 3.71 0.00 N	37.14 3.86 -2.08 N	33.68 3.75 0.00 N	34.60 3.83 0.00 N	41.50 4.19 -4.33 N	39.28 3.82 -5.11 N	40.21 4.16 -2.91 N	64.10 3.65 -30.79 N	94.76 9.49 -6.66 N	32.36 3.12 -3.63 N	33.12 3.51 0.00 N	32.03 3.29 -0.16 N	35.66 3.71 -0.11 N	34.79 3.14 0.00 N	33.06 2.61 0.00 N
NYPA____HOLTSVILL 23794	35.41 2.49 0.00 N	34.70 2.18 0.00 N	39.05 2.50 0.00 N	36.09 2.30 0.00 N	34.77 2.31 0.00 N	35.94 2.70 0.00 N	32.56 3.11 0.00 N	45.01 4.60 0.00 N	43.66 4.95 0.00 N	36.20 4.34 -0.50 N	42.62 4.43 -6.98 N	44.28 4.30 -10.05 N	44.16 4.41 -8.97 N	44.32 4.78 -6.56 N	44.87 4.43 -10.08 N	44.04 4.88 -6.03 N	47.40 4.27 -13.47 N	97.25 10.88 -7.77 N	46.00 3.68 -16.70 N	45.61 4.11 -11.90 N	42.34 3.94 -9.81 N	36.42 4.39 -0.19 N	35.30 3.66 0.00 N	51.10 2.94 -17.70 N
NYPA____HELLGATE_GT1 24158	35.42 2.50 0.00 N	34.76 2.23 0.00 N	39.04 2.48 0.00 N	36.11 2.32 0.00 N	34.78 2.33 0.00 N	35.92 2.68 0.00 N	32.38 2.93 0.00 N	44.96 4.55 0.00 N	43.57 4.84 -0.01 N	35.26 3.89 0.00 N	35.18 3.97 0.00 N	33.79 3.85 0.00 N	34.71 3.93 0.00 N	37.35 4.36 -0.01 N	34.34 3.98 0.00 N	38.21 4.38 -0.69 N	82.33 3.88 -48.79 N	132.31 9.97 -43.73 N	29.31 3.30 -0.39 N	91.86 3.77 -58.48 N	32.57 3.53 -0.46 N	38.50 3.95 -2.71 N	35.00 3.35 0.00 N	36.23 2.82 -2.96 N
NYPA____HELLGATE_GT2 24159	35.42 2.50 0.00 N	34.76 2.23 0.00 N	39.04 2.48 0.00 N	36.11 2.32 0.00 N	34.78 2.33 0.00 N	35.92 2.68 0.00 N	32.38 2.93 0.00 N	44.96 4.55 0.00 N	43.57 4.84 -0.01 N	35.26 3.89 0.00 N	35.18 3.97 0.00 N	33.79 3.85 0.00 N	34.71 3.93 0.00 N	37.35 4.36 -0.01 N	34.34 3.98 0.00 N	38.21 4.38 -0.69 N	82.33 3.88 -48.79 N	132.31 9.97 -43.73 N	29.31 3.30 -0.39 N	91.86 3.77 -58.48 N	32.57 3.53 -0.46 N	38.50 3.95 -2.71 N	35.00 3.35 0.00 N	36.23 2.82 -2.96 N
NYS_BARGE____HYD 23848	31.64 -1.28 0.00 N	31.05 -1.48 0.00 N	34.81 -1.75 0.00 N	32.16 -1.63 0.00 N	30.71 -1.75 0.00 N	32.15 -1.08 0.00 N	28.56 -0.89 0.00 N	38.47 -1.95 0.00 N	35.25 -3.47 0.00 N	28.78 -2.58 0.00 N	28.79 -2.42 0.00 N	27.51 -2.42 0.00 N	28.45 -2.33 0.00 N	30.41 -2.57 0.00 N	28.15 -2.21 0.00 N	30.59 -2.55 0.00 N	27.14 -2.52 0.00 N	72.46 -6.15 0.00 N	23.73 -1.89 0.00 N	27.24 -2.37 0.00 N	26.38 -2.20 0.00 N	29.18 -2.65 0.00 N	29.72 -1.93 0.00 N	28.63 -1.83 0.00 N
O.H_GEN_BRUCE 24063	31.07 -1.85 0.00 N	30.49 -2.03 0.00 N	34.18 -2.38 0.00 N	31.54 -2.25 0.00 N	30.14 -2.32 0.00 N	31.52 -1.71 0.00 N	27.91 -1.54 0.00 N	37.54 -2.88 0.00 N	34.41 -4.31 0.00 N	25.00 -3.38 1.98 N	28.08 -3.13 0.00 N	26.83 -3.10 0.00 N	27.76 -3.02 0.00 N	29.69 -3.29 0.00 N	27.54 -2.82 0.00 N	29.97 -3.17 0.00 N	26.59 -3.07 0.00 N	70.86 -7.74 0.00 N	23.17 -2.44 0.00 N	26.60 -3.00 0.00 N	25.77 -2.82 0.00 N	28.52 -3.32 0.00 N	29.07 -2.58 0.00 N	28.05 -2.40 0.00 N
OAK_ORCHARD____HYD 24046	32.15 -0.77 0.00 N	31.60 -0.92 0.00 N	35.44 -1.12 0.00 N	32.75 -1.04 0.00 N	31.41 -1.05 0.00 N	32.69 -0.54 0.00 N	29.19 -0.27 0.00 N	39.69 -0.73 0.00 N	37.10 -1.61 0.00 N	30.19 -1.17 0.00 N	30.10 -1.11 0.00 N	28.80 -1.13 0.00 N	29.70 -1.08 0.00 N	31.76 -1.22 0.00 N	29.34 -1.01 0.00 N	31.87 -1.26 0.00 N	28.36 -1.30 0.00 N	75.72 -2.88 0.00 N	24.77 -0.84 0.00 N	28.45 -1.15 0.00 N	27.50 -1.08 0.00 N	30.52 -1.32 0.00 N	30.64 -1.01 0.00 N	29.40 -1.05 0.00 N
OCC_CHEM____DRP 24175	31.22 -1.70 0.00 N	30.63 -1.89 0.00 N	34.34 -2.22 0.00 N	31.70 -2.09 0.00 N	30.28 -2.18 0.00 N	31.71 -1.53 0.00 N	28.08 -1.37 0.00 N	37.73 -2.68 0.00 N	34.53 -4.19 0.00 N	28.22 -3.14 0.00 N	28.58 -2.62 0.00 N	27.32 -2.61 0.00 N	28.27 -2.52 0.00 N	30.21 -2.77 0.00 N	28.08 -2.28 0.00 N	30.55 -2.59 0.00 N	27.11 -2.55 0.00 N	72.33 -6.27 0.00 N	23.47 -2.15 0.00 N	26.72 -2.89 0.00 N	25.88 -2.70 0.00 N	28.64 -3.20 0.00 N	29.21 -2.44 0.00 N	28.19 -2.26 0.00 N
OLIN_CORP_DRP 24177	31.38 -1.54 0.00 N	30.79 -1.74 0.00 N	34.52 -2.03 0.00 N	31.89 -1.90 0.00 N	30.45 -2.00 0.00 N	31.88 -1.36 0.00 N	28.27 -1.19 0.00 N	38.00 -2.41 0.00 N	34.80 -3.91 0.00 N	28.41 -2.96 0.00 N	28.41 -2.80 0.00 N	27.14 -2.79 0.00 N	28.09 -2.69 0.00 N	30.04 -2.94 0.00 N	27.87 -2.49 0.00 N	30.30 -2.83 0.00 N	26.90 -2.76 0.00 N	71.70 -6.91 0.00 N	23.44 -2.17 0.00 N	26.91 -2.69 0.00 N	26.07 -2.51 0.00 N	28.84 -3.00 0.00 N	29.39 -2.25 0.00 N	28.35 -2.10 0.00 N
ONONDAGA_REF_OCCRA 23987	32.70 -0.22 0.00 N	32.22 -0.31 0.00 N	36.16 -0.40 0.00 N	33.44 -0.35 0.00 N	32.16 -0.30 0.00 N	33.16 -0.08 0.00 N	29.60 0.15 0.00 N	40.53 0.12 0.00 N	38.63 -0.09 0.00 N	31.38 0.01 0.00 N	31.23 0.02 0.00 N	29.93 0.00 0.00 N	30.79 0.01 0.00 N	32.93 -0.05 0.00 N	30.37 0.01 0.00 N	32.99 -0.14 0.00 N	29.44 -0.22 0.00 N	78.42 -0.19 0.00 N	25.65 0.04 0.00 N	29.50 -0.10 0.00 N	28.49 -0.09 0.00 N	31.81 -0.02 0.00 N	31.59 -0.06 0.00 N	30.28 -0.18 0.00 N
ONONDAGA____COGEN 23986	32.62 -0.30 0.00 N	32.15 -0.37 0.00 N	36.08 -0.48 0.00 N	33.38 -0.41 0.00 N	32.09 -0.36 0.00 N	33.09 -0.15 0.00 N	29.50 0.05 0.00 N	40.35 -0.06 0.00 N	38.41 -0.31 0.00 N	31.21 -0.16 0.00 N	31.07 -0.14 0.00 N	29.80 -0.13 0.00 N	30.63 -0.15 0.00 N	32.76 -0.22 0.00 N	30.22 -0.14 0.00 N	32.83 -0.31 0.00 N	29.28 -0.38 0.00 N	77.98 -0.63 0.00 N	25.50 -0.11 0.00 N	29.34 -0.26 0.00 N	28.36 -0.22 0.00 N	31.66 -0.18 0.00 N	31.48 -0.17 0.00 N	30.18 -0.27 0.00 N
ONTARIO____LFGE 23819	32.76 -0.16 0.00 N	32.26 -0.27 0.00 N	36.13 -0.43 0.00 N	33.42 -0.38 0.00 N	32.11 -0.35 0.00 N	33.42 0.18 0.00 N	30.02 0.57 0.00 N	40.81 0.39 0.00 N	38.34 -0.38 0.00 N	31.32 -0.04 0.00 N	31.25 0.04 0.00 N	29.94 0.01 0.00 N	30.85 0.07 0.00 N	32.87 -0.11 0.00 N	30.52 0.16 0.00 N	32.99 -0.14 0.00 N	29.46 -0.20 0.00 N	78.47 -0.13 0.00 N	25.86 0.24 0.00 N	29.66 0.05 0.00 N	28.61 0.03 0.00 N	31.67 -0.17 0.00 N	31.58 -0.07 0.00 N	30.13 -0.33 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
OSWEGATCHIE___HYD 24044	32.71 -0.21 0.00 N	32.32 -0.21 0.00 N	36.30 -0.26 0.00 N	33.58 -0.21 0.00 N	32.20 -0.26 0.00 N	33.14 -0.10 0.00 N	29.26 -0.19 0.00 N	40.52 0.10 0.00 N	38.66 -0.06 0.00 N	31.26 -0.10 0.00 N	30.85 -0.36 0.00 N	29.51 -0.43 0.00 N	30.36 -0.42 0.00 N	32.50 -0.47 0.00 N	29.89 -0.47 0.00 N	32.64 -0.49 0.00 N	29.34 -0.32 0.00 N	77.20 -1.40 0.00 N	25.27 -0.34 0.00 N	29.40 -0.21 0.00 N	28.30 -0.28 0.00 N	31.52 -0.32 0.00 N	31.40 -0.25 0.00 N	30.36 -0.09 0.00 N	
OSWEGO___5 23606	32.16 -0.77 0.00 N	31.72 -0.81 0.00 N	35.62 -0.94 0.00 N	32.94 -0.85 0.00 N	31.64 -0.82 0.00 N	32.54 -0.69 0.00 N	28.90 -0.55 0.00 N	39.56 -0.85 0.00 N	37.72 -1.00 0.00 N	30.61 -0.76 0.00 N	30.48 -0.73 0.00 N	29.22 -0.71 0.00 N	30.06 -0.72 0.00 N	32.18 -0.80 0.00 N	29.66 -0.70 0.00 N	32.27 -0.87 0.00 N	28.79 -0.87 0.00 N	76.54 -2.07 0.00 N	24.98 -0.63 0.00 N	28.80 -0.80 0.00 N	27.85 -0.73 0.00 N	31.12 -0.72 0.00 N	30.97 -0.67 0.00 N	29.73 -0.72 0.00 N	
OSWEGO___6 23613	32.16 -0.77 0.00 N	31.72 -0.81 0.00 N	35.62 -0.94 0.00 N	32.94 -0.85 0.00 N	31.64 -0.82 0.00 N	32.54 -0.69 0.00 N	28.90 -0.55 0.00 N	39.56 -0.85 0.00 N	37.72 -1.00 0.00 N	30.61 -0.76 0.00 N	30.48 -0.73 0.00 N	29.22 -0.71 0.00 N	30.06 -0.72 0.00 N	32.18 -0.80 0.00 N	29.66 -0.70 0.00 N	32.27 -0.87 0.00 N	28.79 -0.87 0.00 N	76.54 -2.07 0.00 N	24.98 -0.63 0.00 N	28.80 -0.80 0.00 N	27.85 -0.73 0.00 N	31.12 -0.72 0.00 N	30.97 -0.67 0.00 N	29.73 -0.72 0.00 N	
OUTOKUMPU-AB___DRP 24206	31.95 -0.97 0.00 N	31.39 -1.13 0.00 N	35.21 -1.34 0.00 N	32.54 -1.26 0.00 N	31.06 -1.40 0.00 N	32.53 -0.71 0.00 N	28.94 -0.52 0.00 N	38.97 -1.44 0.00 N	35.72 -2.99 0.00 N	29.19 -2.18 0.00 N	29.30 -1.91 0.00 N	28.00 -1.93 0.00 N	28.96 -1.81 0.00 N	30.97 -2.00 0.00 N	28.77 -1.59 0.00 N	31.21 -1.93 0.00 N	27.69 -1.97 0.00 N	73.97 -4.64 0.00 N	24.15 -1.46 0.00 N	27.65 -1.95 0.00 N	26.76 -1.82 0.00 N	29.60 -2.24 0.00 N	30.12 -1.53 0.00 N	29.00 -1.45 0.00 N	
OXBOW___ 24026	32.04 -0.88 0.00 N	31.49 -1.04 0.00 N	35.32 -1.24 0.00 N	32.63 -1.16 0.00 N	31.15 -1.31 0.00 N	32.63 -0.60 0.00 N	29.04 -0.42 0.00 N	39.13 -1.29 0.00 N	35.87 -2.85 0.00 N	29.29 -2.07 0.00 N	29.45 -1.76 0.00 N	28.14 -1.79 0.00 N	29.10 -1.68 0.00 N	31.12 -1.86 0.00 N	28.92 -1.44 0.00 N	31.37 -1.77 0.00 N	27.84 -1.82 0.00 N	74.37 -4.24 0.00 N	24.28 -1.34 0.00 N	27.76 -1.84 0.00 N	26.87 -1.71 0.00 N	29.71 -2.13 0.00 N	30.22 -1.42 0.00 N	29.10 -1.35 0.00 N	
PEEKSKILL___ 23653	34.76 1.83 0.00 N	34.21 1.68 0.00 N	38.46 1.90 0.00 N	35.59 1.79 0.00 N	34.29 1.83 0.00 N	35.36 2.12 0.00 N	31.81 2.36 0.00 N	44.04 3.62 0.00 N	42.60 3.89 0.00 N	34.50 3.13 0.00 N	34.43 3.23 0.00 N	33.10 3.17 0.00 N	34.01 3.23 0.00 N	36.51 3.54 0.00 N	33.59 3.24 0.00 N	36.67 3.53 0.00 N	32.75 3.09 0.00 N	86.81 8.20 0.00 N	28.27 2.66 0.00 N	32.59 2.98 0.00 N	31.39 2.81 0.00 N	34.98 3.14 0.00 N	34.28 2.63 0.00 N	32.62 2.17 0.00 N	
PGE MADISON___WINDPWR 24146	34.66 1.73 0.00 N	34.05 1.52 0.00 N	38.05 1.50 0.00 N	35.16 1.37 0.00 N	34.07 1.62 0.00 N	35.53 2.29 0.00 N	32.30 2.85 0.00 N	44.11 3.70 0.00 N	41.75 3.03 0.00 N	34.31 2.95 0.00 N	34.00 2.79 0.00 N	32.29 2.36 0.00 N	33.01 2.23 0.00 N	35.32 2.34 0.00 N	32.92 2.56 0.00 N	35.44 2.30 0.00 N	31.88 2.22 0.00 N	85.18 6.58 0.00 N	27.97 2.36 0.00 N	32.00 2.39 0.00 N	30.57 1.99 0.00 N	34.16 2.32 0.00 N	33.62 1.97 0.00 N	31.93 1.48 0.00 N	
PIERCEFIELD___HYD 23852	32.63 -0.30 0.00 N	32.34 -0.19 0.00 N	36.33 -0.23 0.00 N	33.58 -0.21 0.00 N	32.12 -0.34 0.00 N	32.95 -0.29 0.00 N	28.63 -0.82 0.00 N	39.90 -0.51 0.00 N	38.06 -0.66 0.00 N	30.75 -0.61 0.00 N	30.23 -0.98 0.00 N	28.91 -1.02 0.00 N	29.78 -1.00 0.00 N	31.90 -1.08 0.00 N	29.34 -1.02 0.00 N	32.06 -1.08 0.00 N	28.76 -0.91 0.00 N	74.74 -3.87 0.00 N	24.55 -1.07 0.00 N	28.76 -0.84 0.00 N	27.71 -0.87 0.00 N	30.83 -1.01 0.00 N	30.91 -0.73 0.00 N	30.19 -0.26 0.00 N	
PINELAWN_CC_1 323563	35.49 2.56 0.00 N	34.78 2.25 0.00 N	39.13 2.58 0.00 N	36.18 2.39 0.00 N	34.84 2.38 0.00 N	36.01 2.77 0.00 N	32.57 3.12 0.00 N	45.03 4.62 0.00 N	43.55 4.83 0.00 N	36.09 4.23 -0.50 N	42.63 4.41 -7.01 N	44.31 4.30 -10.08 N	44.19 4.42 -8.99 N	45.08 4.78 -7.32 N	45.46 4.41 -10.69 N	46.71 4.85 -8.73 N	51.16 4.24 -17.26 N	99.20 10.83 -9.76 N	47.12 3.66 -17.85 N	48.66 4.11 -14.94 N	42.64 3.93 -10.13 N	36.66 4.39 -0.43 N	35.34 3.70 0.00 N	51.15 2.99 -17.70 N	
PJM_GEN_KEystone 24065	32.18 -0.74 0.00 N	31.76 -0.77 0.00 N	35.83 -0.73 0.00 N	33.37 -0.42 0.00 N	31.64 -0.82 0.00 N	32.77 -0.46 0.00 N	29.42 -0.03 0.00 N	40.37 -0.05 0.00 N	37.93 -0.78 0.00 N	30.03 1.65 1.98 N	30.34 -0.87 0.00 N	28.90 -1.03 0.00 N	29.91 -0.87 0.00 N	32.09 -0.89 0.00 N	29.87 -0.49 0.00 N	32.36 -0.78 0.00 N	28.67 -1.00 0.00 N	75.94 -2.67 0.00 N	24.97 -0.64 0.00 N	28.70 -0.91 0.00 N	27.77 -0.81 0.00 N	30.81 -1.03 0.00 N	31.02 -0.63 0.00 N	29.77 -0.68 0.00 N	
PJM_GEN_NEPTUNE_PROXY 323594	35.12 2.19 0.00 N	34.44 1.92 0.00 N	38.80 2.24 0.00 N	35.86 2.07 0.00 N	34.55 2.09 0.00 N	35.69 2.45 0.00 N	32.22 2.77 0.00 N	44.50 4.08 0.00 N	43.16 4.45 0.00 N	32.22 3.83 1.97 N	42.08 3.91 -6.96 N	43.77 3.81 -10.03 N	43.64 3.91 -8.95 N	43.30 4.25 -6.08 N	43.96 3.90 -9.70 N	41.75 4.30 -4.32 N	44.48 3.75 -11.07 N	94.66 9.54 -6.51 N	44.81 3.22 -15.98 N	43.19 3.61 -9.96 N	41.65 3.45 -9.62 N	35.76 3.88 -0.05 N	34.85 3.21 0.00 N	50.73 2.57 -17.70 N	
PJM_GEN_VFT_PROXY 323633	34.96 2.04 0.00 N	34.36 1.83 0.00 N	38.60 2.05 0.00 N	35.72 1.93 0.00 N	34.42 1.96 0.00 N	35.52 2.28 0.00 N	32.01 2.55 0.00 N	44.41 4.00 0.00 N	43.02 4.31 0.00 N	31.82 3.44 1.98 N	34.78 3.58 0.00 N	33.41 3.48 0.00 N	34.35 3.57 0.00 N	36.88 3.90 0.00 N	33.94 3.58 0.00 N	37.03 3.89 0.00 N	32.52 3.39 0.53 N	87.49 8.91 0.03 N	28.54 2.92 0.00 N	32.88 3.28 0.00 N	31.67 3.09 0.00 N	35.31 3.47 0.00 N	34.57 2.92 0.00 N	32.87 2.42 0.00 N	
PLEASANTVLY___LBMP 24000	34.56 1.64 0.00 N	34.05 1.53 0.00 N	38.28 1.72 0.00 N	35.40 1.60 0.00 N	34.13 1.67 0.00 N	35.16 1.92 0.00 N	31.58 2.12 0.00 N	43.66 3.24 0.00 N	42.23 3.51 0.00 N	34.18 2.81 0.00 N	34.08 2.87 0.00 N	32.77 2.84 0.00 N	33.66 2.88 0.00 N	36.13 3.15 0.00 N	33.22 2.86 0.00 N	36.28 3.15 0.00 N	32.45 2.79 0.00 N	86.10 7.49 0.00 N	28.01 2.40 0.00 N	32.31 2.70 0.00 N	31.13 2.54 0.00 N	34.70 2.86 0.00 N	34.01 2.36 0.00 N	32.43 1.98 0.00 N	
POLETTI___	35.08	34.48	38.74	35.83	34.54	35.65	32.13	44.57	43.18	34.97	34.93	33.57	34.48	37.03	34.07	37.17	33.17	87.76	28.62	32.99	31.77	35.41	34.68	32.97	

23519	2.15 0.00 N	1.95 0.00 N	2.18 0.00 N	2.04 0.00 N	2.08 0.00 N	2.41 0.00 N	2.67 0.00 N	4.16 0.00 N	4.47 0.00 N	3.60 0.00 N	3.72 0.00 N	3.64 0.00 N	3.71 0.00 N	4.05 0.00 N	3.71 0.00 N	4.03 0.00 N	3.51 0.00 N	9.15 0.00 N	3.01 0.00 N	3.38 0.00 N	3.18 0.00 N	3.58 0.00 N	3.04 0.00 N	2.52 0.00 N
PORT_JEFF_3 23555	35.62 2.69 0.00 N	34.92 2.39 0.00 N	39.30 2.74 0.00 N	36.31 2.52 0.00 N	34.99 2.52 0.00 N	36.18 2.95 0.00 N	32.79 3.34 0.00 N	45.35 4.93 0.00 N	43.98 5.27 0.00 N	36.46 4.60 -0.50 N	42.89 4.70 -6.98 N	44.53 4.55 -10.05 N	44.41 4.67 -8.97 N	44.61 5.06 -6.57 N	45.14 4.69 -10.09 N	44.36 5.16 -6.06 N	47.73 4.55 -13.52 N	98.01 11.60 -7.80 N	46.25 3.92 -16.72 N	45.92 4.38 -11.94 N	42.59 4.19 -9.82 N	36.69 4.66 -0.20 N	35.56 3.92 0.00 N	51.33 3.18 -17.70 N
PORT_JEFF_4 23616	35.62 2.69 0.00 N	34.92 2.39 0.00 N	39.30 2.74 0.00 N	36.31 2.52 0.00 N	34.99 2.52 0.00 N	36.18 2.95 0.00 N	32.79 3.34 0.00 N	45.35 4.93 0.00 N	43.98 5.27 0.00 N	36.46 4.60 -0.50 N	42.89 4.70 -6.98 N	44.53 4.55 -10.05 N	44.41 4.67 -8.97 N	44.61 5.06 -6.57 N	45.14 4.69 -10.09 N	44.36 5.16 -6.06 N	47.73 4.55 -13.52 N	98.01 11.60 -7.80 N	46.25 3.92 -16.72 N	45.92 4.38 -11.94 N	42.59 4.19 -9.82 N	36.69 4.66 -0.20 N	35.56 3.92 0.00 N	51.33 3.18 -17.70 N
PORT_JEFF_IC 23713	35.69 2.77 0.00 N	34.99 2.46 0.00 N	39.38 2.82 0.00 N	36.39 2.60 0.00 N	35.07 2.61 0.00 N	36.27 3.03 0.00 N	32.87 3.41 0.00 N	45.47 5.05 0.00 N	44.10 5.38 0.00 N	36.56 4.70 -0.50 N	42.98 4.80 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.73 5.16 -6.59 N	45.25 4.78 -10.11 N	44.54 5.26 -6.15 N	47.95 4.65 -13.64 N	98.37 11.90 -7.86 N	46.39 4.02 -16.75 N	46.12 4.49 -12.04 N	42.69 4.28 -9.83 N	36.79 4.76 -0.20 N	35.66 4.01 0.00 N	51.41 3.25 -17.70 N
PPL PILGRIM_ST_GT1 24216	35.51 2.58 0.00 N	34.79 2.27 0.00 N	39.14 2.58 0.00 N	36.18 2.39 0.00 N	34.85 2.39 0.00 N	36.01 2.78 0.00 N	32.62 3.16 0.00 N	45.12 4.70 0.00 N	43.74 5.02 0.00 N	36.27 4.41 -0.50 N	42.74 4.54 -6.99 N	44.39 4.40 -10.06 N	44.28 4.53 -8.97 N	44.57 4.90 -6.69 N	45.08 4.52 -10.19 N	44.63 4.98 -6.51 N	48.17 4.36 -14.15 N	97.79 11.05 -8.13 N	46.27 3.75 -16.91 N	46.27 4.22 -12.44 N	42.50 4.04 -9.87 N	36.57 4.50 -0.23 N	35.41 3.76 0.00 N	51.19 3.03 -17.70 N
PPL PILGRIM_ST_GT2 24217	35.51 2.58 0.00 N	34.79 2.27 0.00 N	39.14 2.58 0.00 N	36.18 2.39 0.00 N	34.85 2.39 0.00 N	36.01 2.78 0.00 N	32.62 3.16 0.00 N	45.12 4.70 0.00 N	43.74 5.02 0.00 N	36.27 4.41 -0.50 N	42.74 4.54 -6.99 N	44.39 4.40 -10.06 N	44.28 4.53 -8.97 N	44.57 4.90 -6.69 N	45.08 4.52 -10.19 N	44.63 4.98 -6.51 N	48.17 4.36 -14.15 N	97.79 11.05 -8.13 N	46.27 3.75 -16.91 N	46.27 4.22 -12.44 N	42.50 4.04 -9.87 N	36.57 4.50 -0.23 N	35.41 3.76 0.00 N	51.19 3.03 -17.70 N
PPL_SHRM_GT3 24213	35.65 2.73 0.00 N	34.92 2.40 0.00 N	39.30 2.74 0.00 N	36.29 2.49 0.00 N	34.96 2.50 0.00 N	36.15 2.92 0.00 N	32.83 3.37 0.00 N	45.40 4.99 0.00 N	44.04 5.32 0.00 N	36.51 4.65 -0.50 N	42.93 4.74 -6.98 N	44.56 4.58 -10.05 N	44.45 4.70 -8.97 N	44.66 5.10 -6.58 N	45.19 4.73 -10.10 N	44.45 5.21 -6.10 N	47.84 4.61 -13.57 N	98.29 11.86 -7.83 N	46.35 4.00 -16.73 N	46.05 4.47 -11.98 N	42.67 4.26 -9.82 N	36.76 4.73 -0.20 N	35.60 3.96 0.00 N	51.36 3.20 -17.70 N
PPL_SHRM_GT4 24214	35.65 2.73 0.00 N	34.92 2.40 0.00 N	39.30 2.74 0.00 N	36.29 2.49 0.00 N	34.96 2.50 0.00 N	36.15 2.92 0.00 N	32.83 3.37 0.00 N	45.40 4.99 0.00 N	44.04 5.32 0.00 N	36.51 4.65 -0.50 N	42.93 4.74 -6.98 N	44.56 4.58 -10.05 N	44.45 4.70 -8.97 N	44.66 5.10 -6.58 N	45.19 4.73 -10.10 N	44.45 5.21 -6.10 N	47.84 4.61 -13.57 N	98.29 11.86 -7.83 N	46.35 4.00 -16.73 N	46.05 4.47 -11.98 N	42.67 4.26 -9.82 N	36.76 4.73 -0.20 N	35.60 3.96 0.00 N	51.36 3.20 -17.70 N
PROJECT___ORANGE 1 24174	32.59 -0.34 0.00 N	32.11 -0.42 0.00 N	36.04 -0.51 0.00 N	33.34 -0.45 0.00 N	32.04 -0.42 0.00 N	33.03 -0.21 0.00 N	29.44 -0.01 0.00 N	40.30 -0.12 0.00 N	38.39 -0.32 0.00 N	31.19 -0.18 0.00 N	31.07 -0.14 0.00 N	29.78 -0.15 0.00 N	30.64 -0.14 0.00 N	32.78 -0.20 0.00 N	30.24 -0.12 0.00 N	32.84 -0.29 0.00 N	29.26 -0.40 0.00 N	77.91 -0.70 0.00 N	25.45 -0.17 0.00 N	29.28 -0.32 0.00 N	28.31 -0.27 0.00 N	31.63 -0.21 0.00 N	31.45 -0.19 0.00 N	30.16 -0.29 0.00 N
PROJECT___ORANGE 2 24166	32.59 -0.34 0.00 N	32.11 -0.42 0.00 N	36.04 -0.51 0.00 N	33.34 -0.45 0.00 N	32.04 -0.42 0.00 N	33.03 -0.21 0.00 N	29.44 -0.01 0.00 N	40.30 -0.12 0.00 N	38.39 -0.32 0.00 N	31.19 -0.18 0.00 N	31.07 -0.14 0.00 N	29.78 -0.15 0.00 N	30.64 -0.14 0.00 N	32.78 -0.20 0.00 N	30.24 -0.12 0.00 N	32.84 -0.29 0.00 N	29.26 -0.40 0.00 N	77.91 -0.70 0.00 N	25.45 -0.17 0.00 N	29.28 -0.32 0.00 N	28.31 -0.27 0.00 N	31.63 -0.21 0.00 N	31.45 -0.19 0.00 N	30.16 -0.29 0.00 N
PYRITES___HYD 24023	32.90 -0.02 0.00 N	32.59 0.06 0.00 N	36.60 0.04 0.00 N	33.83 0.04 0.00 N	32.35 -0.11 0.00 N	33.17 -0.07 0.00 N	28.88 -0.58 0.00 N	40.27 -0.15 0.00 N	38.41 -0.30 0.00 N	31.02 -0.34 0.00 N	30.55 -0.65 0.00 N	29.22 -0.71 0.00 N	30.08 -0.70 0.00 N	32.18 -0.80 0.00 N	29.61 -0.74 0.00 N	32.35 -0.79 0.00 N	29.01 -0.65 0.00 N	75.48 -3.13 0.00 N	24.79 -0.82 0.00 N	29.04 -0.56 0.00 N	27.97 -0.61 0.00 N	31.08 -0.75 0.00 N	31.14 -0.50 0.00 N	30.37 -0.08 0.00 N
RAMAPO___LBMP 323565	34.75 1.83 0.00 N	34.23 1.70 0.00 N	38.50 1.94 0.00 N	35.63 1.84 0.00 N	34.32 1.86 0.00 N	35.37 2.13 0.00 N	31.80 2.34 0.00 N	43.99 3.58 0.00 N	42.53 3.81 0.00 N	34.43 3.07 0.00 N	34.37 3.16 0.00 N	33.04 3.11 0.00 N	33.95 3.17 0.00 N	36.45 3.47 0.00 N	33.54 3.19 0.00 N	36.60 3.46 0.00 N	32.69 3.03 0.00 N	86.58 7.98 0.00 N	28.21 2.60 0.00 N	32.52 2.91 0.00 N	31.33 2.75 0.00 N	34.92 3.08 0.00 N	34.24 2.59 0.00 N	32.60 2.15 0.00 N
RANKINE____ 23646	31.67 -1.26 0.00 N	31.09 -1.44 0.00 N	34.89 -1.67 0.00 N	32.27 -1.52 0.00 N	30.77 -1.69 0.00 N	32.15 -1.09 0.00 N	28.57 -0.88 0.00 N	38.46 -1.96 0.00 N	35.34 -3.38 0.00 N	28.88 -2.48 0.00 N	28.92 -2.29 0.00 N	27.63 -2.30 0.00 N	28.58 -2.20 0.00 N	30.56 -2.42 0.00 N	28.50 -1.86 0.00 N	30.93 -2.21 0.00 N	27.44 -2.22 0.00 N	72.99 -5.62 0.00 N	23.85 -1.77 0.00 N	27.36 -2.24 0.00 N	26.50 -2.08 0.00 N	29.34 -2.49 0.00 N	29.85 -1.79 0.00 N	28.76 -1.69 0.00 N
RAVENSWOOD_GT2_1 24244	35.10 2.18 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.67 2.43 0.00 N	32.13 2.68 0.00 N	44.57 4.16 0.00 N	43.17 4.46 0.00 N	34.96 3.60 0.00 N	34.93 3.72 0.00 N	33.56 3.63 0.00 N	34.48 3.70 0.00 N	37.02 4.04 0.00 N	34.06 3.70 0.00 N	37.17 4.03 0.00 N	33.18 3.52 0.00 N	87.87 9.27 0.00 N	28.64 3.03 0.00 N	33.00 3.40 0.00 N	31.77 3.19 0.00 N	35.42 3.58 0.00 N	34.68 3.04 0.00 N	32.97 2.52 0.00 N

RAVENSWOOD_GT2_2 24245	35.10 2.18 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.67 2.43 0.00 N	32.13 2.68 0.00 N	44.57 4.16 0.00 N	43.17 4.46 0.00 N	34.96 3.60 0.00 N	34.93 3.72 0.00 N	33.56 3.63 0.00 N	34.48 3.70 0.00 N	37.02 4.04 0.00 N	34.06 3.70 0.00 N	37.17 4.03 0.00 N	33.18 3.52 0.00 N	87.87 9.27 0.00 N	28.64 3.03 0.00 N	33.00 3.40 0.00 N	31.77 3.19 0.00 N	35.42 3.58 0.00 N	34.68 3.04 0.00 N	32.97 2.52 0.00 N
RAVENSWOOD_GT2_3 24246	35.11 2.19 0.00 N	34.52 1.99 0.00 N	38.78 2.22 0.00 N	35.87 2.08 0.00 N	34.58 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.60 4.18 0.00 N	43.19 4.47 0.00 N	34.98 3.62 0.00 N	34.95 3.74 0.00 N	33.59 3.65 0.00 N	34.51 3.73 0.00 N	37.05 4.07 0.00 N	34.09 3.73 0.00 N	37.20 4.06 0.00 N	33.21 3.55 0.00 N	87.93 9.32 0.00 N	28.66 3.04 0.00 N	33.03 3.42 0.00 N	31.79 3.21 0.00 N	35.44 3.60 0.00 N	34.70 3.06 0.00 N	32.99 2.54 0.00 N
RAVENSWOOD_GT2_4 24247	35.11 2.19 0.00 N	34.52 1.99 0.00 N	38.78 2.22 0.00 N	35.87 2.08 0.00 N	34.58 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.60 4.18 0.00 N	43.19 4.47 0.00 N	34.98 3.62 0.00 N	34.95 3.74 0.00 N	33.59 3.65 0.00 N	34.51 3.73 0.00 N	37.05 4.07 0.00 N	34.09 3.73 0.00 N	37.20 4.06 0.00 N	33.21 3.55 0.00 N	87.93 9.32 0.00 N	28.66 3.04 0.00 N	33.03 3.42 0.00 N	31.79 3.21 0.00 N	35.44 3.60 0.00 N	34.70 3.06 0.00 N	32.99 2.54 0.00 N
RAVENSWOOD_GT3_1 24248	35.10 2.18 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.67 2.43 0.00 N	32.13 2.68 0.00 N	44.57 4.16 0.00 N	43.18 4.46 0.00 N	34.96 3.60 0.00 N	34.93 3.72 0.00 N	33.57 3.64 0.00 N	34.48 3.71 0.00 N	37.03 4.05 0.00 N	34.06 3.71 0.00 N	37.17 4.03 0.00 N	33.19 3.53 0.00 N	87.88 9.27 0.00 N	28.64 3.03 0.00 N	33.00 3.40 0.00 N	31.77 3.19 0.00 N	35.42 3.58 0.00 N	34.68 3.04 0.00 N	32.97 2.52 0.00 N
RAVENSWOOD_GT3_2 24249	35.10 2.18 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.67 2.43 0.00 N	32.13 2.68 0.00 N	44.57 4.16 0.00 N	43.18 4.46 0.00 N	34.96 3.60 0.00 N	34.93 3.72 0.00 N	33.57 3.64 0.00 N	34.48 3.71 0.00 N	37.03 4.05 0.00 N	34.06 3.71 0.00 N	37.17 4.03 0.00 N	33.19 3.53 0.00 N	87.88 9.27 0.00 N	28.64 3.03 0.00 N	33.00 3.40 0.00 N	31.77 3.19 0.00 N	35.42 3.58 0.00 N	34.68 3.04 0.00 N	32.97 2.52 0.00 N
RAVENSWOOD_GT3_3 24250	35.13 2.21 0.00 N	34.53 2.01 0.00 N	38.80 2.24 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.70 2.47 0.00 N	32.18 2.73 0.00 N	44.63 4.21 0.00 N	43.22 4.50 0.00 N	35.01 3.65 0.00 N	34.98 3.77 0.00 N	33.61 3.68 0.00 N	34.54 3.76 0.00 N	37.08 4.10 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	88.01 9.40 0.00 N	28.69 3.07 0.00 N	33.05 3.45 0.00 N	31.82 3.24 0.00 N	35.47 3.63 0.00 N	34.73 3.09 0.00 N	33.01 2.56 0.00 N
RAVENSWOOD_GT3_4 24251	35.13 2.21 0.00 N	34.53 2.01 0.00 N	38.80 2.24 0.00 N	35.90 2.11 0.00 N	34.60 2.14 0.00 N	35.70 2.47 0.00 N	32.18 2.73 0.00 N	44.63 4.21 0.00 N	43.22 4.50 0.00 N	35.01 3.65 0.00 N	34.98 3.77 0.00 N	33.61 3.68 0.00 N	34.54 3.76 0.00 N	37.08 4.10 0.00 N	34.12 3.76 0.00 N	37.23 4.09 0.00 N	33.24 3.58 0.00 N	88.01 9.40 0.00 N	28.69 3.07 0.00 N	33.05 3.45 0.00 N	31.82 3.24 0.00 N	35.47 3.63 0.00 N	34.73 3.09 0.00 N	33.01 2.56 0.00 N
RAVENSWOOD_GT_1 23729	35.23 2.31 0.00 N	34.62 2.09 0.00 N	38.88 2.33 0.00 N	35.97 2.18 0.00 N	34.67 2.21 0.00 N	35.79 2.55 0.00 N	32.25 2.80 0.00 N	44.75 4.33 0.00 N	43.36 4.64 -0.01 N	35.11 3.74 0.00 N	35.09 3.88 0.00 N	33.71 3.77 0.00 N	34.64 3.86 0.00 N	39.86 4.21 -2.66 N	39.32 3.86 -5.11 N	40.23 4.19 -2.91 N	65.89 3.68 -32.55 N	94.90 9.57 -6.73 N	32.38 3.14 -3.63 N	33.14 3.54 0.00 N	32.10 3.31 -0.20 N	35.71 3.73 -0.15 N	34.81 3.17 0.00 N	33.08 2.63 0.00 N
RAVENSWOOD_GT_10 24258	35.10 2.17 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.66 2.42 0.00 N	32.13 2.68 0.00 N	44.57 4.15 0.00 N	43.15 4.44 0.00 N	34.95 3.59 0.00 N	34.92 3.72 0.00 N	33.56 3.63 0.00 N	34.48 3.70 0.00 N	37.02 4.04 0.00 N	34.06 3.70 0.00 N	37.16 4.03 0.00 N	32.73 3.52 0.45 N	87.86 9.27 0.02 N	28.64 3.02 0.00 N	33.00 3.40 0.00 N	31.75 3.18 0.01 N	35.40 3.58 0.01 N	34.68 3.03 0.00 N	32.97 2.52 0.00 N
RAVENSWOOD_GT_11 24259	35.10 2.17 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.66 2.42 0.00 N	32.13 2.68 0.00 N	44.57 4.15 0.00 N	43.15 4.44 0.00 N	34.95 3.59 0.00 N	34.92 3.72 0.00 N	33.56 3.63 0.00 N	34.48 3.70 0.00 N	37.02 4.04 0.00 N	34.06 3.70 0.00 N	37.16 4.03 0.00 N	32.73 3.52 0.45 N	87.86 9.27 0.02 N	28.64 3.02 0.00 N	33.00 3.40 0.00 N	31.75 3.18 0.01 N	35.40 3.58 0.01 N	34.68 3.03 0.00 N	32.97 2.52 0.00 N
RAVENSWOOD_GT_4 24252	35.07 2.15 0.00 N	34.49 1.96 0.00 N	38.74 2.19 0.00 N	35.84 2.05 0.00 N	34.55 2.09 0.00 N	35.65 2.41 0.00 N	32.12 2.67 0.00 N	44.54 4.13 0.00 N	43.14 4.43 0.00 N	34.94 3.58 0.00 N	34.90 3.69 0.00 N	33.54 3.61 0.00 N	34.46 3.68 0.00 N	36.99 4.01 0.00 N	34.04 3.68 0.00 N	37.14 4.00 0.00 N	30.18 3.51 2.99 N	87.72 9.23 0.12 N	28.62 3.01 0.00 N	32.98 3.38 0.00 N	31.67 3.18 0.08 N	35.34 3.56 0.06 N	34.67 3.02 0.00 N	32.96 2.51 0.00 N
RAVENSWOOD_GT_5 24254	35.07 2.15 0.00 N	34.49 1.96 0.00 N	38.74 2.19 0.00 N	35.84 2.05 0.00 N	34.55 2.09 0.00 N	35.65 2.41 0.00 N	32.12 2.67 0.00 N	44.54 4.13 0.00 N	43.14 4.43 0.00 N	34.94 3.58 0.00 N	34.90 3.69 0.00 N	33.54 3.61 0.00 N	34.46 3.68 0.00 N	36.99 4.01 0.00 N	34.04 3.68 0.00 N	37.14 4.00 0.00 N	30.18 3.51 2.99 N	87.72 9.23 0.12 N	28.62 3.01 0.00 N	32.98 3.38 0.00 N	31.67 3.18 0.08 N	35.34 3.56 0.06 N	34.67 3.02 0.00 N	32.96 2.51 0.00 N
RAVENSWOOD_GT_6 24253	35.07 2.15 0.00 N	34.49 1.96 0.00 N	38.74 2.19 0.00 N	35.84 2.05 0.00 N	34.55 2.09 0.00 N	35.65 2.41 0.00 N	32.12 2.67 0.00 N	44.54 4.13 0.00 N	43.14 4.43 0.00 N	34.94 3.58 0.00 N	34.90 3.69 0.00 N	33.54 3.61 0.00 N	34.46 3.68 0.00 N	36.99 4.01 0.00 N	34.04 3.68 0.00 N	37.14 4.00 0.00 N	30.18 3.51 2.99 N	87.72 9.23 0.12 N	28.62 3.01 0.00 N	32.98 3.38 0.00 N	31.67 3.18 0.08 N	35.34 3.56 0.06 N	34.67 3.02 0.00 N	32.96 2.51 0.00 N
RAVENSWOOD_GT_7 24255	35.07 2.15 0.00 N	34.49 1.96 0.00 N	38.74 2.19 0.00 N	35.84 2.05 0.00 N	34.55 2.09 0.00 N	35.65 2.41 0.00 N	32.12 2.67 0.00 N	44.54 4.13 0.00 N	43.14 4.43 0.00 N	34.94 3.58 0.00 N	34.90 3.69 0.00 N	33.54 3.61 0.00 N	34.46 3.68 0.00 N	36.99 4.01 0.00 N	34.04 3.68 0.00 N	37.14 4.00 0.00 N	30.18 3.51 2.99 N	87.72 9.23 0.12 N	28.62 3.01 0.00 N	32.98 3.38 0.00 N	31.67 3.18 0.08 N	35.34 3.56 0.06 N	34.67 3.02 0.00 N	32.96 2.51 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
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	35.10 2.17 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.66 2.42 0.00 N	32.13 2.68 0.00 N	44.57 4.15 0.00 N	43.15 4.44 0.00 N	34.95 3.59 0.00 N	34.92 3.72 0.00 N	33.56 3.63 0.00 N	34.48 3.70 0.00 N	37.02 4.04 0.00 N	34.06 3.70 0.00 N	37.16 4.03 0.00 N	32.73 3.52 0.45 N	87.86 9.27 0.02 N	28.64 3.02 0.00 N	33.00 3.40 0.00 N	31.75 3.18 0.01 N	35.40 3.58 0.01 N	34.68 3.03 0.00 N	32.97 2.52 0.00 N	
RAVENSWOOD_GT_9 24257	35.10 2.17 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.56 2.10 0.00 N	35.66 2.42 0.00 N	32.13 2.68 0.00 N	44.57 4.15 0.00 N	43.15 4.44 0.00 N	34.95 3.59 0.00 N	34.92 3.72 0.00 N	33.56 3.63 0.00 N	34.48 3.70 0.00 N	37.02 4.04 0.00 N	34.06 3.70 0.00 N	37.16 4.03 0.00 N	32.73 3.52 0.45 N	87.86 9.27 0.02 N	28.64 3.02 0.00 N	33.00 3.40 0.00 N	31.75 3.18 0.01 N	35.40 3.58 0.01 N	34.68 3.03 0.00 N	32.97 2.52 0.00 N	
RAVENSWOOD___1 23533	35.20 2.28 0.00 N	34.59 2.06 0.00 N	38.85 2.29 0.00 N	35.94 2.15 0.00 N	34.64 2.18 0.00 N	35.76 2.52 0.00 N	32.22 2.77 0.00 N	44.69 4.28 0.00 N	43.32 4.59 -0.01 N	35.07 3.71 0.00 N	35.05 3.84 0.00 N	33.68 3.74 0.00 N	34.60 3.82 0.00 N	39.82 4.18 -2.66 N	39.28 3.82 -5.11 N	40.20 4.16 -2.91 N	62.34 3.65 -29.03 N	94.68 9.48 -6.59 N	32.36 3.11 -3.63 N	33.10 3.50 0.00 N	31.97 3.28 -0.11 N	35.60 3.69 -0.08 N	34.77 3.12 0.00 N	33.04 2.59 0.00 N	
RAVENSWOOD___2 23534	35.20 2.28 0.00 N	34.59 2.06 0.00 N	38.85 2.29 0.00 N	35.94 2.15 0.00 N	34.64 2.18 0.00 N	35.76 2.52 0.00 N	32.22 2.77 0.00 N	44.69 4.28 0.00 N	43.32 4.59 -0.01 N	35.07 3.71 0.00 N	35.05 3.84 0.00 N	33.68 3.74 0.00 N	34.60 3.82 0.00 N	39.82 4.18 -2.66 N	39.28 3.82 -5.11 N	40.20 4.16 -2.91 N	62.34 3.65 -29.03 N	94.68 9.48 -6.59 N	32.36 3.11 -3.63 N	33.10 3.50 0.00 N	31.97 3.28 -0.11 N	35.60 3.69 -0.08 N	34.77 3.12 0.00 N	33.04 2.59 0.00 N	
RAVENSWOOD___3 23535	35.10 2.18 0.00 N	34.50 1.97 0.00 N	38.76 2.20 0.00 N	35.86 2.07 0.00 N	34.57 2.11 0.00 N	35.67 2.43 0.00 N	32.13 2.68 0.00 N	44.57 4.16 0.00 N	43.18 4.46 0.00 N	34.96 3.60 0.00 N	34.93 3.72 0.00 N	33.57 3.64 0.00 N	34.48 3.71 0.00 N	37.03 4.05 0.00 N	34.06 3.71 0.00 N	37.17 4.03 0.00 N	33.19 3.53 0.00 N	87.88 9.27 0.00 N	28.64 3.03 0.00 N	33.00 3.40 0.00 N	31.77 3.19 0.00 N	35.42 3.58 0.00 N	34.68 3.04 0.00 N	32.97 2.52 0.00 N	
RAVENSWOOD___4 23820	35.20 2.28 0.00 N	34.59 2.06 0.00 N	38.85 2.29 0.00 N	35.94 2.15 0.00 N	34.64 2.18 0.00 N	35.76 2.52 0.00 N	32.22 2.77 0.00 N	44.69 4.28 0.00 N	43.32 4.59 -0.01 N	35.07 3.71 0.00 N	35.05 3.84 0.00 N	33.68 3.74 0.00 N	34.60 3.82 0.00 N	39.82 4.18 -2.66 N	39.28 3.82 -5.11 N	40.20 4.16 -2.91 N	62.34 3.65 -29.03 N	94.68 9.48 -6.59 N	32.36 3.11 -3.63 N	33.10 3.50 0.00 N	31.97 3.28 -0.11 N	35.60 3.69 -0.08 N	34.77 3.12 0.00 N	33.04 2.59 0.00 N	
RCPI_TRUST___DRP 24196	35.11 2.19 0.00 N	34.52 2.00 0.00 N	38.78 2.22 0.00 N	35.88 2.09 0.00 N	34.58 2.12 0.00 N	35.69 2.45 0.00 N	32.16 2.71 0.00 N	44.61 4.20 0.00 N	43.21 4.50 0.00 N	35.00 3.64 0.00 N	34.96 3.76 0.00 N	33.60 3.67 0.00 N	34.52 3.74 0.00 N	37.06 4.08 0.00 N	34.11 3.75 0.00 N	37.21 4.07 0.00 N	33.23 3.57 0.00 N	87.99 9.39 0.00 N	28.67 3.06 0.00 N	33.03 3.42 0.00 N	31.80 3.22 0.00 N	35.44 3.60 0.00 N	34.71 3.06 0.00 N	33.00 2.55 0.00 N	
RENSSELAER___COGEN 23796	33.89 0.97 0.00 N	33.46 0.94 0.00 N	37.63 1.08 0.00 N	34.75 0.96 0.00 N	33.53 1.07 0.00 N	34.32 1.08 0.00 N	30.50 1.05 0.00 N	41.96 1.55 0.00 N	40.48 1.76 0.00 N	32.71 1.35 0.00 N	32.52 1.31 0.00 N	31.28 1.35 0.00 N	32.09 1.31 0.00 N	34.41 1.44 0.00 N	31.59 1.24 0.00 N	34.58 1.44 0.00 N	31.04 1.38 0.00 N	82.60 4.00 0.00 N	26.82 1.21 0.00 N	30.93 1.33 0.00 N	29.80 1.22 0.00 N	33.26 1.42 0.00 N	32.71 1.07 0.00 N	31.53 1.08 0.00 N	
REVERE_CPPR_DRP 24186	33.65 0.73 0.00 N	33.17 0.64 0.00 N	37.24 0.68 0.00 N	34.46 0.67 0.00 N	33.16 0.70 0.00 N	34.21 0.98 0.00 N	30.64 1.19 0.00 N	42.09 1.68 0.00 N	40.19 1.48 0.00 N	32.62 1.26 0.00 N	32.43 1.22 0.00 N	31.04 1.12 0.00 N	31.91 1.13 0.00 N	34.13 1.15 0.00 N	31.43 1.07 0.00 N	34.32 1.18 0.00 N	30.82 1.16 0.00 N	82.16 3.55 0.00 N	26.78 1.17 0.00 N	30.80 1.19 0.00 N	29.67 1.09 0.00 N	33.01 1.17 0.00 N	32.60 0.96 0.00 N	31.20 0.75 0.00 N	
ROCHESTER_9_IC 23652	32.48 -0.45 0.00 N	31.91 -0.62 0.00 N	35.79 -0.77 0.00 N	33.07 -0.72 0.00 N	31.71 -0.75 0.00 N	33.03 -0.20 0.00 N	29.54 0.09 0.00 N	40.22 -0.20 0.00 N	37.57 -1.14 0.00 N	30.59 -0.78 0.00 N	30.49 -0.71 0.00 N	29.18 -0.75 0.00 N	30.10 -0.68 0.00 N	32.18 -0.80 0.00 N	29.73 -0.62 0.00 N	32.28 -0.86 0.00 N	28.74 -0.92 0.00 N	76.62 -1.99 0.00 N	25.09 -0.53 0.00 N	28.81 -0.79 0.00 N	27.84 -0.74 0.00 N	30.88 -0.95 0.00 N	30.97 -0.68 0.00 N	29.69 -0.76 0.00 N	
ROSETON___1 23587	34.53 1.61 0.00 N	34.02 1.49 0.00 N	38.24 1.68 0.00 N	35.36 1.57 0.00 N	34.08 1.63 0.00 N	35.11 1.87 0.00 N	31.53 2.07 0.00 N	43.57 3.16 0.00 N	42.11 3.40 0.00 N	34.09 2.72 0.00 N	34.00 2.79 0.00 N	32.68 2.75 0.00 N	33.57 2.79 0.00 N	36.03 3.05 0.00 N	33.13 2.77 0.00 N	36.18 3.04 0.00 N	32.35 2.70 0.00 N	85.83 7.23 0.00 N	27.94 2.32 0.00 N	32.22 2.61 0.00 N	31.04 2.46 0.00 N	34.60 2.76 0.00 N	33.95 2.30 0.00 N	32.36 1.92 0.00 N	
ROSETON___2 23588	34.53 1.61 0.00 N	34.02 1.49 0.00 N	38.24 1.68 0.00 N	35.36 1.57 0.00 N	34.08 1.63 0.00 N	35.11 1.87 0.00 N	31.53 2.07 0.00 N	43.57 3.16 0.00 N	42.11 3.40 0.00 N	34.09 2.72 0.00 N	34.00 2.79 0.00 N	32.68 2.75 0.00 N	33.57 2.79 0.00 N	36.03 3.05 0.00 N	33.13 2.77 0.00 N	36.18 3.04 0.00 N	32.35 2.70 0.00 N	85.83 7.23 0.00 N	27.94 2.32 0.00 N	32.22 2.61 0.00 N	31.04 2.46 0.00 N	34.60 2.76 0.00 N	33.95 2.30 0.00 N	32.36 1.92 0.00 N	
RUSSELL___1 23602	33.10 0.17 0.00 N	32.48 -0.04 0.00 N	36.43 -0.13 0.00 N	33.69 -0.10 0.00 N	32.35 -0.11 0.00 N	33.79 0.55 0.00 N	30.36 0.90 0.00 N	41.35 0.93 0.00 N	38.73 0.01 0.00 N	31.51 0.14 0.00 N	31.43 0.23 0.00 N	30.08 0.15 0.00 N	31.00 0.22 0.00 N	33.15 0.18 0.00 N	30.63 0.27 0.00 N	33.24 0.10 0.00 N	29.58 -0.08 0.00 N	79.25 0.64 0.00 N	25.89 0.27 0.00 N	29.71 0.10 0.00 N	28.64 0.06 0.00 N	31.72 -0.11 0.00 N	31.72 0.07 0.00 N	30.32 -0.13 0.00 N	
RUSSELL___2	33.10	32.48	36.43	33.69	32.35	33.79	30.36	41.35	38.73	31.51	31.43	30.08	31.00	33.15	30.63	33.24	29.58	79.25	25.89	29.71	28.64	31.72	31.72	30.32	

23532	0.17 0.00 N	-0.04 0.00 N	-0.13 0.00 N	-0.10 0.00 N	-0.11 0.00 N	0.55 0.00 N	0.90 0.00 N	0.93 0.00 N	0.01 0.00 N	0.14 0.00 N	0.23 0.00 N	0.15 0.00 N	0.22 0.00 N	0.18 0.00 N	0.27 0.00 N	0.10 0.00 N	-0.08 0.00 N	0.64 0.00 N	0.27 0.00 N	0.10 0.00 N	0.06 0.00 N	-0.11 0.00 N	0.07 0.00 N	-0.13 0.00 N
RUSSELL___3 23549	32.54 -0.39 0.00 N	31.96 -0.57 0.00 N	35.83 -0.73 0.00 N	33.12 -0.67 0.00 N	31.78 -0.69 0.00 N	33.13 -0.11 0.00 N	29.65 0.20 0.00 N	40.35 -0.06 0.00 N	37.74 -0.98 0.00 N	30.69 -0.67 0.00 N	30.60 -0.61 0.00 N	29.28 -0.65 0.00 N	30.19 -0.60 0.00 N	32.27 -0.71 0.00 N	29.82 -0.54 0.00 N	32.39 -0.75 0.00 N	28.82 -0.84 0.00 N	77.05 -1.56 0.00 N	25.20 -0.41 0.00 N	28.95 -0.66 0.00 N	27.95 -0.63 0.00 N	31.01 -0.83 0.00 N	31.07 -0.57 0.00 N	29.77 -0.68 0.00 N
RUSSELL___4 23556	33.08 0.16 0.00 N	32.47 -0.06 0.00 N	36.41 -0.15 0.00 N	33.68 -0.12 0.00 N	32.33 -0.13 0.00 N	33.77 0.53 0.00 N	30.34 0.89 0.00 N	41.33 0.91 0.00 N	38.70 -0.01 0.00 N	31.50 0.13 0.00 N	31.41 0.20 0.00 N	30.05 0.12 0.00 N	30.98 0.20 0.00 N	33.13 0.15 0.00 N	30.60 0.24 0.00 N	33.22 0.09 0.00 N	29.56 -0.10 0.00 N	79.18 0.57 0.00 N	25.86 0.25 0.00 N	29.69 0.09 0.00 N	28.62 0.04 0.00 N	31.70 -0.14 0.00 N	31.70 0.05 0.00 N	30.30 -0.15 0.00 N
RUSSELL___STATION 23914	32.54 -0.39 0.00 N	31.96 -0.57 0.00 N	35.83 -0.73 0.00 N	33.12 -0.67 0.00 N	31.78 -0.69 0.00 N	33.13 -0.11 0.00 N	29.65 0.20 0.00 N	40.35 -0.06 0.00 N	37.74 -0.98 0.00 N	30.69 -0.67 0.00 N	30.60 -0.61 0.00 N	29.28 -0.65 0.00 N	30.19 -0.60 0.00 N	32.27 -0.71 0.00 N	29.82 -0.54 0.00 N	32.39 -0.75 0.00 N	28.82 -0.84 0.00 N	77.05 -1.56 0.00 N	25.20 -0.41 0.00 N	28.95 -0.66 0.00 N	27.95 -0.63 0.00 N	31.01 -0.83 0.00 N	31.07 -0.57 0.00 N	29.77 -0.68 0.00 N
S SALMON___HYD 24043	32.69 -0.24 0.00 N	32.20 -0.32 0.00 N	36.16 -0.40 0.00 N	33.44 -0.35 0.00 N	32.14 -0.31 0.00 N	33.15 -0.09 0.00 N	29.59 0.13 0.00 N	40.46 0.04 0.00 N	38.58 -0.14 0.00 N	31.30 -0.07 0.00 N	31.10 -0.11 0.00 N	29.77 -0.16 0.00 N	30.61 -0.16 0.00 N	32.75 -0.23 0.00 N	30.15 -0.20 0.00 N	32.79 -0.35 0.00 N	29.30 -0.36 0.00 N	78.08 -0.53 0.00 N	25.52 -0.10 0.00 N	29.51 -0.09 0.00 N	28.51 -0.07 0.00 N	31.82 -0.02 0.00 N	31.61 -0.04 0.00 N	30.29 -0.16 0.00 N
SELKIRK___II 23799	33.72 0.80 0.00 N	33.30 0.77 0.00 N	37.44 0.88 0.00 N	34.58 0.79 0.00 N	33.34 0.88 0.00 N	34.16 0.92 0.00 N	30.30 0.85 0.00 N	41.65 1.24 0.00 N	40.09 1.37 0.00 N	32.42 1.05 0.00 N	32.25 1.05 0.00 N	31.01 1.08 0.00 N	31.83 1.05 0.00 N	34.14 1.17 0.00 N	31.35 0.99 0.00 N	34.29 1.16 0.00 N	30.75 1.09 0.00 N	81.74 3.14 0.00 N	26.57 0.95 0.00 N	30.65 1.05 0.00 N	29.56 0.98 0.00 N	33.04 1.20 0.00 N	32.60 0.96 0.00 N	31.43 0.98 0.00 N
SELKIRK___I 23801	33.69 0.76 0.00 N	33.25 0.72 0.00 N	37.38 0.82 0.00 N	34.53 0.74 0.00 N	33.29 0.83 0.00 N	34.15 0.91 0.00 N	30.24 0.79 0.00 N	41.60 1.19 0.00 N	40.00 1.29 0.00 N	32.35 0.99 0.00 N	32.19 0.98 0.00 N	30.94 1.01 0.00 N	31.77 0.99 0.00 N	34.08 1.10 0.00 N	31.31 0.95 0.00 N	34.27 1.13 0.00 N	30.74 1.08 0.00 N	81.67 3.07 0.00 N	26.56 0.94 0.00 N	30.64 1.04 0.00 N	29.54 0.96 0.00 N	32.97 1.13 0.00 N	32.47 0.83 0.00 N	31.23 0.78 0.00 N
SENECA OSWGO___HYD 24041	32.22 -0.70 0.00 N	31.76 -0.77 0.00 N	35.66 -0.90 0.00 N	33.02 -0.78 0.00 N	31.68 -0.78 0.00 N	32.61 -0.63 0.00 N	29.02 -0.44 0.00 N	39.73 -0.68 0.00 N	37.90 -0.82 0.00 N	30.76 -0.60 0.00 N	30.63 -0.58 0.00 N	29.36 -0.57 0.00 N	30.19 -0.59 0.00 N	32.33 -0.65 0.00 N	29.80 -0.56 0.00 N	32.39 -0.74 0.00 N	28.89 -0.77 0.00 N	77.01 -1.60 0.00 N	25.15 -0.47 0.00 N	28.98 -0.63 0.00 N	28.03 -0.55 0.00 N	31.34 -0.50 0.00 N	31.16 -0.49 0.00 N	29.89 -0.56 0.00 N
SENECA___ENERGY 23797	32.39 -0.53 0.00 N	31.90 -0.63 0.00 N	35.72 -0.84 0.00 N	33.04 -0.75 0.00 N	31.80 -0.66 0.00 N	32.98 -0.26 0.00 N	29.44 -0.02 0.00 N	40.08 -0.34 0.00 N	37.84 -0.88 0.00 N	30.90 -0.46 0.00 N	30.84 -0.37 0.00 N	29.59 -0.34 0.00 N	30.45 -0.33 0.00 N	32.50 -0.48 0.00 N	30.06 -0.30 0.00 N	32.54 -0.59 0.00 N	29.08 -0.58 0.00 N	77.43 -1.18 0.00 N	25.50 -0.11 0.00 N	29.28 -0.32 0.00 N	28.24 -0.34 0.00 N	31.35 -0.49 0.00 N	31.23 -0.42 0.00 N	29.84 -0.61 0.00 N
SHOEMAKER___GT 23640	34.69 1.76 0.00 N	34.17 1.65 0.00 N	38.41 1.86 0.00 N	35.55 1.75 0.00 N	34.22 1.76 0.00 N	35.27 2.03 0.00 N	31.66 2.21 0.00 N	43.71 3.29 0.00 N	42.16 3.45 0.00 N	34.13 2.77 0.00 N	34.04 2.83 0.00 N	33.07 3.14 0.00 N	35.32 4.54 0.00 N	37.96 4.98 0.00 N	34.93 4.57 0.00 N	38.11 4.97 0.00 N	34.11 4.45 0.00 N	90.66 12.05 0.00 N	28.79 3.18 0.00 N	32.26 2.66 0.00 N	31.12 2.54 0.00 N	34.66 2.82 0.00 N	34.05 2.40 0.00 N	32.46 2.01 0.00 N
SHOREHAM_IC_1 23715	35.65 2.73 0.00 N	34.92 2.40 0.00 N	39.30 2.74 0.00 N	36.29 2.49 0.00 N	34.96 2.50 0.00 N	36.15 2.92 0.00 N	32.83 3.37 0.00 N	45.40 4.99 0.00 N	44.04 5.32 0.00 N	36.51 4.65 0.00 N	42.93 4.74 0.00 N	44.56 4.58 0.00 N	44.45 4.70 0.00 N	44.66 5.10 0.00 N	45.19 4.73 0.00 N	44.45 5.21 0.00 N	47.84 4.61 0.00 N	98.29 11.86 0.00 N	46.35 4.00 0.00 N	46.05 4.47 0.00 N	42.67 4.26 0.00 N	36.76 4.73 0.00 N	35.60 3.96 0.00 N	51.36 3.20 0.00 N
SHOREHAM_IC_2 23716	35.65 2.73 0.00 N	34.92 2.40 0.00 N	39.30 2.74 0.00 N	36.29 2.49 0.00 N	34.96 2.50 0.00 N	36.15 2.92 0.00 N	32.83 3.37 0.00 N	45.40 4.99 0.00 N	44.04 5.32 0.00 N	36.51 4.65 0.00 N	42.93 4.74 0.00 N	44.56 4.58 0.00 N	44.45 4.70 0.00 N	44.66 5.10 0.00 N	45.19 4.73 0.00 N	44.45 5.21 0.00 N	47.84 4.61 0.00 N	98.29 11.86 0.00 N	46.35 4.00 0.00 N	46.05 4.47 0.00 N	42.67 4.26 0.00 N	36.76 4.73 0.00 N	35.60 3.96 0.00 N	51.36 3.20 0.00 N
SISSONVILLE___ 23735	32.63 -0.30 0.00 N	32.34 -0.19 0.00 N	36.33 -0.23 0.00 N	33.58 -0.21 0.00 N	32.12 -0.34 0.00 N	32.95 -0.29 0.00 N	28.63 -0.82 0.00 N	39.90 -0.51 0.00 N	38.06 -0.66 0.00 N	30.75 -0.61 0.00 N	30.23 -0.98 0.00 N	28.91 -1.02 0.00 N	29.78 -1.00 0.00 N	31.90 -1.08 0.00 N	29.34 -1.02 0.00 N	32.06 -1.08 0.00 N	28.76 -0.91 0.00 N	74.74 -3.87 0.00 N	24.55 -1.07 0.00 N	28.76 -0.84 0.00 N	27.71 -0.87 0.00 N	30.83 -1.01 0.00 N	30.91 -0.73 0.00 N	30.19 -0.26 0.00 N
SITHE_IND_GS1 24169	31.96 -0.96 0.00 N	31.53 -1.00 0.00 N	35.41 -1.15 0.00 N	32.73 -1.06 0.00 N	31.45 -1.01 0.00 N	32.32 -0.92 0.00 N	28.66 -0.79 0.00 N	39.20 -1.21 0.00 N	37.39 -1.32 0.00 N	30.35 -1.01 0.00 N	30.21 -0.99 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.40 -0.95 0.00 N	31.99 -1.14 0.00 N	28.55 -1.11 0.00 N	75.86 -2.75 0.00 N	24.76 -0.85 0.00 N	28.55 -1.05 0.00 N	27.64 -0.94 0.00 N	30.91 -0.93 0.00 N	30.76 -0.89 0.00 N	29.55 -0.91 0.00 N

SITHE_IND_GS2 24170	31.96 -0.96 0.00 N	31.53 -1.00 0.00 N	35.41 -1.15 0.00 N	32.73 -1.06 0.00 N	31.45 -1.01 0.00 N	32.32 -0.92 0.00 N	28.66 -0.79 0.00 N	39.20 -1.21 0.00 N	37.39 -1.32 0.00 N	30.35 -1.01 0.00 N	30.21 -0.99 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.40 -0.95 0.00 N	31.99 -1.14 0.00 N	28.55 -1.11 0.00 N	75.86 -2.75 0.00 N	24.76 -0.85 0.00 N	28.55 -1.05 0.00 N	27.64 -0.94 0.00 N	30.91 -0.93 0.00 N	30.76 -0.89 0.00 N	29.55 -0.91 0.00 N
SITHE_IND_GS3 24171	31.96 -0.96 0.00 N	31.53 -1.00 0.00 N	35.41 -1.15 0.00 N	32.73 -1.06 0.00 N	31.45 -1.01 0.00 N	32.32 -0.92 0.00 N	28.66 -0.79 0.00 N	39.20 -1.21 0.00 N	37.39 -1.32 0.00 N	30.35 -1.01 0.00 N	30.21 -0.99 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.40 -0.95 0.00 N	31.99 -1.14 0.00 N	28.55 -1.11 0.00 N	75.86 -2.75 0.00 N	24.76 -0.85 0.00 N	28.55 -1.05 0.00 N	27.64 -0.94 0.00 N	30.91 -0.93 0.00 N	30.76 -0.89 0.00 N	29.55 -0.91 0.00 N
SITHE_IND_GS4 24172	31.96 -0.96 0.00 N	31.53 -1.00 0.00 N	35.41 -1.15 0.00 N	32.73 -1.06 0.00 N	31.45 -1.01 0.00 N	32.32 -0.92 0.00 N	28.66 -0.79 0.00 N	39.20 -1.21 0.00 N	37.39 -1.32 0.00 N	30.35 -1.01 0.00 N	30.21 -0.99 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.40 -0.95 0.00 N	31.99 -1.14 0.00 N	28.55 -1.11 0.00 N	75.86 -2.75 0.00 N	24.76 -0.85 0.00 N	28.55 -1.05 0.00 N	27.64 -0.94 0.00 N	30.91 -0.93 0.00 N	30.76 -0.89 0.00 N	29.55 -0.91 0.00 N
SITHE____BATAVIA 24024	32.23 -0.69 0.00 N	31.62 -0.90 0.00 N	35.45 -1.11 0.00 N	32.76 -1.04 0.00 N	31.32 -1.14 0.00 N	32.80 -0.44 0.00 N	29.27 -0.18 0.00 N	39.59 -0.82 0.00 N	36.52 -2.20 0.00 N	29.81 -1.56 0.00 N	29.78 -1.43 0.00 N	28.45 -1.48 0.00 N	29.38 -1.40 0.00 N	31.41 -1.56 0.00 N	29.04 -1.32 0.00 N	31.54 -1.60 0.00 N	28.02 -1.64 0.00 N	74.88 -3.73 0.00 N	24.50 -1.12 0.00 N	28.12 -1.48 0.00 N	27.21 -1.37 0.00 N	30.11 -1.73 0.00 N	30.48 -1.17 0.00 N	29.27 -1.18 0.00 N
SITHE____INDEPEND 23800	31.96 -0.96 0.00 N	31.53 -1.00 0.00 N	35.41 -1.15 0.00 N	32.73 -1.06 0.00 N	31.45 -1.01 0.00 N	32.32 -0.92 0.00 N	28.66 -0.79 0.00 N	39.20 -1.21 0.00 N	37.39 -1.32 0.00 N	30.35 -1.01 0.00 N	30.21 -0.99 0.00 N	28.98 -0.95 0.00 N	29.81 -0.97 0.00 N	31.91 -1.07 0.00 N	29.40 -0.95 0.00 N	31.99 -1.14 0.00 N	28.55 -1.11 0.00 N	75.86 -2.75 0.00 N	24.76 -0.85 0.00 N	28.55 -1.05 0.00 N	27.64 -0.94 0.00 N	30.91 -0.93 0.00 N	30.76 -0.89 0.00 N	29.55 -0.91 0.00 N
SITHE____MASSENA 23902	32.87 -0.05 0.00 N	32.57 0.04 0.00 N	36.59 0.03 0.00 N	33.82 0.02 0.00 N	32.34 -0.12 0.00 N	32.99 -0.25 0.00 N	28.75 -0.70 0.00 N	39.74 -0.67 0.00 N	37.91 -0.81 0.00 N	30.66 -0.70 0.00 N	30.43 -0.78 0.00 N	29.10 -0.83 0.00 N	29.97 -0.81 0.00 N	32.12 -0.86 0.00 N	29.57 -0.78 0.00 N	32.29 -0.84 0.00 N	28.92 -0.74 0.00 N	75.53 -3.08 0.00 N	24.74 -0.87 0.00 N	28.90 -0.70 0.00 N	27.88 -0.70 0.00 N	31.01 -0.83 0.00 N	31.10 -0.55 0.00 N	30.17 -0.28 0.00 N
SITHE____OGDNSBRG 24021	33.19 0.26 0.00 N	32.88 0.36 0.00 N	36.92 0.36 0.00 N	34.12 0.33 0.00 N	32.63 0.17 0.00 N	33.36 0.12 0.00 N	29.09 -0.36 0.00 N	40.41 0.00 0.00 N	38.53 -0.19 0.00 N	31.12 -0.24 0.00 N	30.81 -0.40 0.00 N	29.45 -0.48 0.00 N	30.32 -0.46 0.00 N	32.46 -0.52 0.00 N	29.86 -0.50 0.00 N	32.60 -0.53 0.00 N	29.24 -0.42 0.00 N	76.23 -2.38 0.00 N	25.02 -0.59 0.00 N	29.28 -0.32 0.00 N	28.20 -0.38 0.00 N	31.32 -0.51 0.00 N	31.40 -0.24 0.00 N	30.51 0.06 0.00 N
SITHE____STERLING 23777	33.35 0.42 0.00 N	32.86 0.34 0.00 N	36.88 0.32 0.00 N	34.12 0.33 0.00 N	32.84 0.38 0.00 N	33.87 0.64 0.00 N	30.30 0.84 0.00 N	41.56 1.15 0.00 N	39.69 0.98 0.00 N	32.23 0.87 0.00 N	32.07 0.86 0.00 N	30.71 0.78 0.00 N	31.57 0.79 0.00 N	33.77 0.79 0.00 N	31.13 0.77 0.00 N	33.97 0.84 0.00 N	30.49 0.83 0.00 N	81.26 2.65 0.00 N	26.49 0.87 0.00 N	30.45 0.84 0.00 N	29.35 0.77 0.00 N	32.69 0.85 0.00 N	32.29 0.64 0.00 N	30.91 0.46 0.00 N
SOUTH CAIRO____GT 23612	34.83 1.90 0.00 N	34.30 1.77 0.00 N	38.54 1.98 0.00 N	35.62 1.83 0.00 N	34.35 1.89 0.00 N	35.37 2.13 0.00 N	31.60 2.15 0.00 N	43.67 3.26 0.00 N	42.22 3.50 0.00 N	34.13 2.77 0.00 N	33.96 2.75 0.00 N	32.61 2.67 0.00 N	33.46 2.68 0.00 N	35.87 2.89 0.00 N	32.90 2.54 0.00 N	35.93 2.80 0.00 N	32.23 2.57 0.00 N	85.87 7.26 0.00 N	27.92 2.31 0.00 N	32.19 2.58 0.00 N	31.01 2.43 0.00 N	34.55 2.71 0.00 N	33.93 2.29 0.00 N	32.51 2.06 0.00 N
SOUTH HAMPTN____IC 23720	35.79 2.87 0.00 N	35.05 2.53 0.00 N	39.43 2.87 0.00 N	36.41 2.62 0.00 N	35.08 2.62 0.00 N	36.29 3.05 0.00 N	32.97 3.52 0.00 N	45.65 5.23 0.00 N	44.32 5.60 0.00 N	36.77 4.91 -0.50 N	43.21 5.02 -6.98 N	44.84 4.86 -10.05 N	44.74 4.99 -8.97 N	44.96 5.41 -6.57 N	45.49 5.04 -10.09 N	44.74 5.53 -6.07 N	48.11 4.91 -13.54 N	99.13 12.72 -7.81 N	46.62 4.28 -16.72 N	46.33 4.77 -11.95 N	42.95 4.55 -9.82 N	37.03 5.00 -0.20 N	35.84 4.19 0.00 N	51.55 3.40 -17.70 N
SOUTHOLD____IC 23719	37.85 4.93 0.00 N	37.10 4.57 0.00 N	41.76 5.20 0.00 N	38.67 4.88 0.00 N	37.30 4.84 0.00 N	38.73 5.49 0.00 N	35.36 5.90 0.00 N	48.95 8.53 0.00 N	47.39 8.68 0.00 N	39.22 7.36 -0.50 N	45.69 7.50 -6.98 N	47.26 7.28 -10.05 N	47.22 7.48 -8.97 N	47.65 8.10 -6.57 N	47.96 7.51 -10.09 N	47.45 8.24 -6.08 N	50.67 7.47 -13.54 N	106.17 19.75 -7.81 N	48.86 6.52 -16.72 N	48.80 7.24 -11.95 N	45.23 6.83 -9.82 N	39.48 7.44 -0.20 N	38.15 6.51 0.00 N	53.63 5.48 -17.70 N
ST LAWRENCE____ 23600	32.58 -0.34 0.00 N	32.29 -0.24 0.00 N	36.28 -0.28 0.00 N	33.52 -0.27 0.00 N	32.06 -0.40 0.00 N	32.66 -0.58 0.00 N	28.64 -0.82 0.00 N	39.29 -1.13 0.00 N	37.52 -1.19 0.00 N	30.36 -1.01 0.00 N	30.16 -1.05 0.00 N	28.85 -1.08 0.00 N	29.72 -1.06 0.00 N	31.84 -1.14 0.00 N	29.32 -1.03 0.00 N	32.01 -1.12 0.00 N	28.67 -0.99 0.00 N	75.33 -3.28 0.00 N	24.61 -1.00 0.00 N	28.64 -0.96 0.00 N	27.65 -0.93 0.00 N	30.75 -1.09 0.00 N	30.84 -0.81 0.00 N	29.89 -0.56 0.00 N
STATION 5_MISC_HYD 23604	33.17 0.25 0.00 N	32.48 -0.04 0.00 N	36.35 -0.21 0.00 N	33.63 -0.17 0.00 N	32.31 -0.14 0.00 N	33.84 0.60 0.00 N	30.60 1.14 0.00 N	41.76 1.35 0.00 N	39.17 0.45 0.00 N	31.85 0.49 0.00 N	31.73 0.52 0.00 N	30.35 0.42 0.00 N	31.25 0.47 0.00 N	33.43 0.45 0.00 N	30.84 0.48 0.00 N	33.43 0.29 0.00 N	29.62 -0.04 0.00 N	79.36 0.75 0.00 N	26.08 0.47 0.00 N	29.93 0.33 0.00 N	28.80 0.22 0.00 N	31.82 -0.02 0.00 N	31.77 0.12 0.00 N	30.23 -0.22 0.00 N
STEEL____WIND 323596	31.69 -1.24 0.00	31.11 -1.42 0.00	34.91 -1.65 0.00	32.29 -1.50 0.00	30.79 -1.67 0.00	32.16 -1.07 0.00	28.59 -0.86 0.00	38.49 -1.93 0.00	35.36 -3.35 0.00	28.91 -2.46 0.00	28.94 -2.27 0.00	27.65 -2.28 0.00	28.60 -2.18 0.00	30.59 -2.40 0.00	28.51 -1.85 0.00	30.94 -2.20 0.00	27.46 -2.20 0.00	73.06 -5.54 0.00	23.86 -1.75 0.00	27.38 -2.23 0.00	26.52 -2.06 0.00	29.36 -2.48 0.00	29.87 -1.78 0.00	28.77 -1.68 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
STURGEON_POOL_HYD 23609	36.10 3.18 0.00 N	35.56 3.04 0.00 N	39.99 3.44 0.00 N	37.05 3.25 0.00 N	35.70 3.25 0.00 N	36.91 3.67 0.00 N	33.31 3.86 0.00 N	45.93 5.51 0.00 N	44.29 5.57 0.00 N	35.89 4.53 0.00 N	35.94 4.73 0.00 N	34.59 4.66 0.00 N	35.58 4.80 0.00 N	38.13 5.15 0.00 N	35.24 4.88 0.00 N	38.55 5.41 0.00 N	34.42 4.76 0.00 N	91.61 13.00 0.00 N	29.83 4.22 0.00 N	34.34 4.74 0.00 N	33.04 4.46 0.00 N	36.72 4.89 0.00 N	35.97 4.32 0.00 N	34.14 3.69 0.00 N	
SYRACUSE___ENERGY_ST1 323597	32.62 -0.30 0.00 N	32.15 -0.37 0.00 N	36.08 -0.48 0.00 N	33.38 -0.41 0.00 N	32.09 -0.36 0.00 N	33.09 -0.15 0.00 N	29.50 0.05 0.00 N	40.35 -0.06 0.00 N	38.41 -0.31 0.00 N	31.21 -0.16 0.00 N	31.07 -0.14 0.00 N	29.80 -0.13 0.00 N	30.63 -0.15 0.00 N	32.76 -0.22 0.00 N	30.22 -0.14 0.00 N	32.83 -0.31 0.00 N	29.28 -0.38 0.00 N	77.98 -0.63 0.00 N	25.50 -0.11 0.00 N	29.34 -0.26 0.00 N	28.36 -0.22 0.00 N	31.66 -0.18 0.00 N	31.48 -0.17 0.00 N	30.18 -0.27 0.00 N	
SYRACUSE___ENERGY_ST2 323598	32.62 -0.30 0.00 N	32.15 -0.37 0.00 N	36.08 -0.48 0.00 N	33.38 -0.41 0.00 N	32.09 -0.36 0.00 N	33.09 -0.15 0.00 N	29.50 0.05 0.00 N	40.35 -0.06 0.00 N	38.41 -0.31 0.00 N	31.21 -0.16 0.00 N	31.07 -0.14 0.00 N	29.80 -0.13 0.00 N	30.63 -0.15 0.00 N	32.76 -0.22 0.00 N	30.22 -0.14 0.00 N	32.83 -0.31 0.00 N	29.28 -0.38 0.00 N	77.98 -0.63 0.00 N	25.50 -0.11 0.00 N	29.34 -0.26 0.00 N	28.36 -0.22 0.00 N	31.66 -0.18 0.00 N	31.48 -0.17 0.00 N	30.18 -0.27 0.00 N	
SYRACUSE___POWER 24017	32.70 -0.22 0.00 N	32.22 -0.31 0.00 N	36.16 -0.40 0.00 N	33.44 -0.35 0.00 N	32.16 -0.30 0.00 N	33.16 -0.08 0.00 N	29.60 0.15 0.00 N	40.53 0.12 0.00 N	38.63 -0.09 0.00 N	31.38 0.01 0.00 N	31.23 0.02 0.00 N	29.93 0.00 0.00 N	30.79 0.01 0.00 N	32.93 -0.05 0.00 N	30.37 0.01 0.00 N	32.99 -0.14 0.00 N	29.44 -0.22 0.00 N	78.42 -0.19 0.00 N	25.65 0.04 0.00 N	29.50 -0.10 0.00 N	28.49 -0.09 0.00 N	31.81 -0.02 0.00 N	31.59 -0.06 0.00 N	30.28 -0.18 0.00 N	
Stony___Brook 24151	35.69 2.77 0.00 N	34.99 2.46 0.00 N	39.38 2.82 0.00 N	36.39 2.60 0.00 N	35.07 2.61 0.00 N	36.27 3.03 0.00 N	32.87 3.41 0.00 N	45.47 5.05 0.00 N	44.10 5.38 0.00 N	36.56 4.70 -0.50 N	42.98 4.80 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.73 5.16 -6.59 N	45.25 4.78 -10.11 N	44.54 5.26 -6.15 N	47.95 4.65 -13.64 N	98.37 11.90 -7.86 N	46.39 4.02 -16.75 N	46.12 4.49 -12.04 N	42.69 4.28 -9.83 N	36.79 4.76 -0.20 N	35.66 4.01 0.00 N	51.41 3.25 -17.70 N	
UNION___PROCESSING_DRP 323587	32.15 -0.77 0.00 N	31.60 -0.92 0.00 N	35.44 -1.12 0.00 N	32.75 -1.04 0.00 N	31.41 -1.05 0.00 N	32.69 -0.54 0.00 N	29.19 -0.27 0.00 N	39.69 -0.73 0.00 N	37.10 -1.61 0.00 N	30.19 -1.17 0.00 N	30.10 -1.11 0.00 N	28.80 -1.13 0.00 N	29.70 -1.08 0.00 N	31.76 -1.22 0.00 N	29.34 -1.01 0.00 N	31.87 -1.26 0.00 N	28.36 -1.30 0.00 N	75.72 -2.88 0.00 N	24.77 -0.84 0.00 N	28.45 -1.15 0.00 N	27.50 -1.08 0.00 N	30.52 -1.32 0.00 N	30.64 -1.01 0.00 N	29.40 -1.05 0.00 N	
UPPER HUDSON___HYD 24058	32.70 -0.23 0.00 N	32.38 -0.15 0.00 N	36.60 0.04 0.00 N	33.74 -0.06 0.00 N	32.77 0.31 0.00 N	33.67 0.43 0.00 N	30.31 0.85 0.00 N	41.55 1.13 0.00 N	40.49 1.78 0.00 N	32.48 1.11 0.00 N	32.09 0.88 0.00 N	30.95 1.02 0.00 N	31.79 1.01 0.00 N	34.04 1.06 0.00 N	31.11 0.76 0.00 N	34.26 1.13 0.00 N	30.81 1.15 0.00 N	82.80 4.19 0.00 N	26.69 1.08 0.00 N	30.79 1.19 0.00 N	29.61 1.02 0.00 N	33.15 1.31 0.00 N	32.20 0.55 0.00 N	30.88 0.43 0.00 N	
UPPER RAQUET___HYD 24056	32.63 -0.30 0.00 N	32.34 -0.19 0.00 N	36.33 -0.23 0.00 N	33.58 -0.21 0.00 N	32.12 -0.34 0.00 N	32.95 -0.29 0.00 N	28.63 -0.82 0.00 N	39.90 -0.51 0.00 N	38.06 -0.66 0.00 N	30.75 -0.61 0.00 N	30.23 -0.98 0.00 N	28.91 -1.02 0.00 N	29.78 -1.00 0.00 N	31.90 -1.08 0.00 N	29.34 -1.02 0.00 N	32.06 -1.08 0.00 N	28.76 -0.91 0.00 N	74.74 -3.87 0.00 N	24.55 -1.07 0.00 N	28.76 -0.84 0.00 N	27.71 -0.87 0.00 N	30.83 -1.01 0.00 N	30.91 -0.73 0.00 N	30.19 -0.26 0.00 N	
VISCHER___FERRY HYD 24020	34.01 1.09 0.00 N	33.62 1.09 0.00 N	37.84 1.28 0.00 N	34.93 1.13 0.00 N	33.78 1.32 0.00 N	34.69 1.45 0.00 N	31.01 1.56 0.00 N	42.66 2.24 0.00 N	41.29 2.58 0.00 N	33.29 1.93 0.00 N	32.98 1.77 0.00 N	31.77 1.84 0.00 N	32.59 1.81 0.00 N	34.96 1.98 0.00 N	32.04 1.69 0.00 N	35.14 2.00 0.00 N	31.59 1.93 0.00 N	84.37 5.76 0.00 N	27.32 1.70 0.00 N	31.48 1.88 0.00 N	30.31 1.73 0.00 N	33.84 2.00 0.00 N	33.16 1.51 0.00 N	31.87 1.42 0.00 N	
WADING RIVER_IC_1 23522	35.69 2.76 0.00 N	34.96 2.43 0.00 N	39.34 2.79 0.00 N	36.32 2.53 0.00 N	35.00 2.54 0.00 N	36.21 2.97 0.00 N	32.87 3.41 0.00 N	45.46 5.05 0.00 N	44.09 5.37 0.00 N	36.56 4.70 -0.50 N	42.98 4.79 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.71 5.16 -6.57 N	45.24 4.79 -10.09 N	44.46 5.26 -6.06 N	47.84 4.66 -13.52 N	98.37 11.97 -7.80 N	46.38 4.04 -16.72 N	46.04 4.51 -11.93 N	42.69 4.30 -9.82 N	36.80 4.76 -0.20 N	35.64 4.00 0.00 N	51.39 3.24 -17.70 N	
WADING RIVER_IC_2 23547	35.69 2.76 0.00 N	34.96 2.43 0.00 N	39.34 2.79 0.00 N	36.32 2.53 0.00 N	35.00 2.54 0.00 N	36.21 2.97 0.00 N	32.87 3.41 0.00 N	45.46 5.05 0.00 N	44.09 5.37 0.00 N	36.56 4.70 -0.50 N	42.98 4.79 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.71 5.16 -6.57 N	45.24 4.79 -10.09 N	44.46 5.26 -6.06 N	47.84 4.66 -13.52 N	98.37 11.97 -7.80 N	46.38 4.04 -16.72 N	46.04 4.51 -11.93 N	42.69 4.30 -9.82 N	36.80 4.76 -0.20 N	35.64 4.00 0.00 N	51.39 3.24 -17.70 N	
WADING RIVER_IC_3 23601	35.69 2.76 0.00 N	34.96 2.43 0.00 N	39.34 2.79 0.00 N	36.32 2.53 0.00 N	35.00 2.54 0.00 N	36.21 2.97 0.00 N	32.87 3.41 0.00 N	45.46 5.05 0.00 N	44.09 5.37 0.00 N	36.56 4.70 -0.50 N	42.98 4.79 -6.98 N	44.62 4.64 -10.05 N	44.51 4.76 -8.97 N	44.71 5.16 -6.57 N	45.24 4.79 -10.09 N	44.46 5.26 -6.06 N	47.84 4.66 -13.52 N	98.37 11.97 -7.80 N	46.38 4.04 -16.72 N	46.04 4.51 -11.93 N	42.69 4.30 -9.82 N	36.80 4.76 -0.20 N	35.64 4.00 0.00 N	51.39 3.24 -17.70 N	
WALDEN___HYDRO 24148	34.63 1.70 0.00 N	34.11 1.59 0.00 N	38.36 1.80 0.00 N	35.49 1.70 0.00 N	34.19 1.73 0.00 N	35.23 2.00 0.00 N	31.68 2.23 0.00 N	43.79 3.38 0.00 N	42.30 3.59 0.00 N	34.23 2.87 0.00 N	34.16 2.95 0.00 N	32.84 2.91 0.00 N	33.75 2.97 0.00 N	36.24 3.26 0.00 N	33.37 3.01 0.00 N	36.43 3.29 0.00 N	32.56 2.90 0.00 N	86.31 7.71 0.00 N	28.09 2.48 0.00 N	32.39 2.79 0.00 N	31.20 2.62 0.00 N	34.76 2.92 0.00 N	34.10 2.45 0.00 N	32.50 2.05 0.00 N	
WARRENSBURG___	32.38	32.06	36.23	33.38	32.41	33.29	29.94	41.15	40.14	32.20	31.80	30.68	31.52	33.73	30.82	33.94	30.50	81.99	26.45	30.53	29.36	32.87	31.92	30.62	

23737	-0.55 0.00 N	-0.46 0.00 N	-0.32 0.00 N	-0.41 0.00 N	-0.05 0.00 N	0.05 0.00 N	0.49 0.00 N	0.73 0.00 N	1.43 0.00 N	0.84 0.00 N	0.60 0.00 N	0.75 0.00 N	0.74 0.00 N	0.76 0.00 N	0.46 0.00 N	0.81 0.00 N	0.84 0.00 N	3.38 0.00 N	0.84 0.00 N	0.93 0.00 N	0.78 0.00 N	1.04 0.00 N	0.28 0.00 N	0.16 0.00 N
WATERSIDE___6 8 9 23538	35.20 2.28 0.00 N	34.59 2.06 0.00 N	38.85 2.29 0.00 N	35.94 2.15 0.00 N	34.64 2.18 0.00 N	35.76 2.52 0.00 N	32.22 2.77 0.00 N	44.69 4.28 0.00 N	43.32 4.59 -0.01 N	35.07 3.71 0.00 N	35.05 3.84 0.00 N	33.68 3.74 0.00 N	34.60 3.82 0.00 N	39.82 4.18 -2.66 N	39.28 3.82 -5.11 N	40.20 4.16 -2.91 N	62.34 3.65 -29.03 N	94.68 9.48 -6.59 N	32.36 3.11 -3.63 N	33.10 3.50 0.00 N	31.97 3.28 -0.11 N	35.60 3.69 -0.08 N	34.77 3.12 0.00 N	33.04 2.59 0.00 N
WDELAWARE___HYD 323627	35.56 2.64 0.00 N	35.04 2.51 0.00 N	39.46 2.90 0.00 N	36.64 2.85 0.00 N	35.28 2.82 0.00 N	36.46 3.22 0.00 N	32.73 3.28 0.00 N	45.06 4.65 0.00 N	43.28 4.57 0.00 N	35.01 3.65 0.00 N	34.84 3.64 0.00 N	33.35 3.42 0.00 N	34.22 3.44 0.00 N	36.62 3.64 0.00 N	33.68 3.32 0.00 N	36.72 3.58 0.00 N	32.87 3.21 0.00 N	87.68 9.07 0.00 N	28.67 3.06 0.00 N	33.15 3.55 0.00 N	31.92 3.34 0.00 N	35.43 3.59 0.00 N	34.89 3.24 0.00 N	33.20 2.75 0.00 N
WEST BABYLON___IC 23714	35.72 2.79 0.00 N	34.99 2.46 0.00 N	39.37 2.82 0.00 N	36.40 2.61 0.00 N	35.06 2.60 0.00 N	36.25 3.01 0.00 N	32.82 3.37 0.00 N	45.39 4.98 0.00 N	43.70 4.99 0.00 N	36.24 4.38 -0.50 N	42.91 4.69 -7.01 N	44.59 4.57 -10.08 N	44.47 4.70 -8.99 N	45.43 5.08 -7.37 N	45.79 4.70 -10.73 N	47.19 5.16 -8.89 N	51.70 4.55 -17.49 N	100.17 11.68 -9.89 N	47.46 3.93 -17.92 N	49.16 4.43 -15.13 N	42.96 4.23 -10.15 N	36.97 4.69 -0.44 N	35.62 3.98 0.00 N	51.38 3.23 -17.70 N
WEST CANADA___HYD 24049	33.07 0.15 0.00 N	32.64 0.11 0.00 N	36.70 0.15 0.00 N	33.93 0.14 0.00 N	32.63 0.17 0.00 N	33.45 0.21 0.00 N	29.74 0.29 0.00 N	40.84 0.43 0.00 N	39.17 0.46 0.00 N	31.71 0.35 0.00 N	31.55 0.34 0.00 N	30.26 0.33 0.00 N	31.12 0.34 0.00 N	33.34 0.36 0.00 N	30.67 0.31 0.00 N	33.72 0.58 0.00 N	30.35 0.69 0.00 N	80.67 2.06 0.00 N	26.19 0.58 0.00 N	30.24 0.64 0.00 N	29.14 0.56 0.00 N	32.40 0.56 0.00 N	31.98 0.33 0.00 N	30.66 0.21 0.00 N
WESTERN_NY_WIND 24143	32.21 -0.71 0.00 N	31.60 -0.93 0.00 N	35.43 -1.13 0.00 N	32.73 -1.06 0.00 N	31.30 -1.16 0.00 N	32.78 -0.45 0.00 N	29.25 -0.20 0.00 N	39.54 -0.87 0.00 N	36.47 -2.25 0.00 N	29.78 -1.59 0.00 N	29.74 -1.47 0.00 N	28.42 -1.51 0.00 N	29.35 -1.43 0.00 N	31.38 -1.60 0.00 N	29.01 -1.35 0.00 N	31.51 -1.63 0.00 N	27.99 -1.68 0.00 N	74.77 -3.84 0.00 N	24.47 -1.15 0.00 N	28.09 -1.51 0.00 N	27.18 -1.40 0.00 N	30.07 -1.77 0.00 N	30.45 -1.19 0.00 N	29.25 -1.20 0.00 N
WETHRSFD_WT_PWR 323626	32.04 -0.88 0.00 N	31.48 -1.05 0.00 N	35.38 -1.17 0.00 N	32.75 -1.04 0.00 N	31.20 -1.26 0.00 N	32.58 -0.66 0.00 N	29.11 -0.35 0.00 N	39.30 -1.12 0.00 N	36.25 -2.47 0.00 N	29.76 -1.60 0.00 N	29.80 -1.41 0.00 N	28.47 -1.46 0.00 N	29.43 -1.35 0.00 N	31.53 -1.45 0.00 N	29.53 -0.83 0.00 N	32.02 -1.12 0.00 N	28.40 -1.26 0.00 N	75.32 -3.29 0.00 N	24.52 -1.09 0.00 N	28.11 -1.50 0.00 N	27.23 -1.35 0.00 N	30.21 -1.62 0.00 N	30.59 -1.05 0.00 N	29.35 -1.10 0.00 N
YORK___WARBASSE 23770	35.30 2.37 0.00 N	34.67 2.15 0.00 N	38.94 2.38 0.00 N	36.04 2.24 0.00 N	34.72 2.27 0.00 N	35.86 2.62 0.00 N	32.33 2.88 0.00 N	44.89 4.47 0.00 N	43.49 4.76 -0.01 N	35.19 3.82 0.00 N	35.16 3.95 0.00 N	33.78 3.85 0.00 N	34.72 3.94 0.00 N	37.28 4.29 -0.01 N	34.31 3.95 0.00 N	37.42 4.29 0.00 N	39.02 3.74 -5.63 N	88.53 9.70 -0.22 N	28.80 3.19 0.00 N	33.20 3.60 0.00 N	32.13 3.39 -0.16 N	35.76 3.81 -0.11 N	34.90 3.25 0.00 N	33.16 2.71 0.00 N