

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/25/2012

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	36.92 2.94 0.00 N	32.41 2.37 0.00 N	26.40 1.91 0.00 N	29.74 2.01 0.00 N	21.90 1.46 0.00 N	24.28 1.71 0.00 N	27.19 2.18 0.00 N	28.65 2.43 0.00 N	32.31 2.80 0.00 N	32.37 2.78 0.00 N	30.80 2.61 0.00 N	30.68 2.63 0.00 N	32.38 2.70 0.00 N	32.37 2.76 0.00 N	32.63 2.74 0.00 N	29.55 2.51 0.00 N	30.92 2.77 0.00 N	34.09 3.19 0.00 N	32.96 3.06 0.00 N	30.51 2.87 0.00 N	30.46 2.83 0.00 N	33.02 2.86 0.00 N	33.85 2.83 0.00 N	33.82 2.63 0.00 N
74TH STREET_GT_1 24260	36.94 2.96 0.00 N	32.44 2.39 0.00 N	26.41 1.93 0.00 N	29.77 2.03 0.00 N	21.91 1.47 0.00 N	24.30 1.72 0.00 N	27.21 2.20 0.00 N	28.66 2.44 0.00 N	32.31 2.81 0.00 N	32.38 2.80 0.00 N	30.82 2.63 0.00 N	30.70 2.65 0.00 N	32.40 2.72 0.00 N	32.39 2.78 0.00 N	32.65 2.76 0.00 N	29.57 2.52 0.00 N	30.94 2.79 0.00 N	34.11 3.20 0.00 N	32.98 3.08 0.00 N	30.53 2.89 0.00 N	30.48 2.85 0.00 N	33.04 2.89 0.00 N	33.87 2.85 0.00 N	33.84 2.66 0.00 N
74TH STREET_GT_2 24261	36.94 2.96 0.00 N	32.44 2.39 0.00 N	26.41 1.93 0.00 N	29.77 2.03 0.00 N	21.91 1.47 0.00 N	24.30 1.72 0.00 N	27.21 2.20 0.00 N	28.66 2.44 0.00 N	32.31 2.81 0.00 N	32.38 2.80 0.00 N	30.82 2.63 0.00 N	30.70 2.65 0.00 N	32.40 2.72 0.00 N	32.39 2.78 0.00 N	32.65 2.76 0.00 N	29.57 2.52 0.00 N	30.94 2.79 0.00 N	34.11 3.20 0.00 N	32.98 3.08 0.00 N	30.53 2.89 0.00 N	30.48 2.85 0.00 N	33.04 2.89 0.00 N	33.87 2.85 0.00 N	33.84 2.66 0.00 N
ADK HUDSON___FALLS 24011	37.04 3.06 0.00 N	31.98 1.94 0.00 N	26.00 1.51 0.00 N	29.49 1.76 0.00 N	21.75 1.31 0.00 N	23.99 1.42 0.00 N	26.77 1.75 0.00 N	28.30 2.08 0.00 N	32.08 2.57 0.00 N	32.22 2.63 0.00 N	30.79 2.60 0.00 N	30.62 2.57 0.00 N	32.23 2.56 0.00 N	32.26 2.65 0.00 N	32.52 2.63 0.00 N	29.27 2.23 0.00 N	30.60 2.46 0.00 N	33.72 2.81 0.00 N	32.64 2.75 0.00 N	30.14 2.50 0.00 N	30.08 2.45 0.00 N	32.78 2.62 0.00 N	33.73 2.71 0.00 N	33.51 2.32 0.00 N
ADK RESOURCE___RCVRY 23798	37.64 3.66 0.00 N	32.65 2.60 0.00 N	26.62 2.14 0.00 N	30.21 2.48 0.00 N	22.29 1.85 0.00 N	24.54 1.97 0.00 N	27.51 2.50 0.00 N	29.06 2.84 0.00 N	32.98 3.47 0.00 N	33.10 3.51 0.00 N	31.61 3.42 0.00 N	31.43 3.38 0.00 N	33.15 3.48 0.00 N	33.20 3.60 0.00 N	33.48 3.59 0.00 N	30.15 3.10 0.00 N	31.47 3.32 0.00 N	34.62 3.71 0.00 N	33.52 3.63 0.00 N	30.95 3.31 0.00 N	30.90 3.27 0.00 N	33.66 3.51 0.00 N	34.69 3.67 0.00 N	34.34 3.15 0.00 N
ADK S GLENS___FALLS 24028	37.04 3.06 0.00 N	31.98 1.94 0.00 N	26.00 1.51 0.00 N	29.49 1.76 0.00 N	21.75 1.31 0.00 N	23.99 1.42 0.00 N	26.77 1.75 0.00 N	28.30 2.08 0.00 N	32.08 2.57 0.00 N	32.22 2.63 0.00 N	30.79 2.60 0.00 N	30.62 2.57 0.00 N	32.23 2.56 0.00 N	32.26 2.65 0.00 N	32.52 2.63 0.00 N	29.27 2.23 0.00 N	30.60 2.46 0.00 N	33.72 2.81 0.00 N	32.64 2.75 0.00 N	30.14 2.50 0.00 N	30.08 2.45 0.00 N	32.78 2.62 0.00 N	33.73 2.71 0.00 N	33.51 2.32 0.00 N
ADK_NYS___DAM 23527	36.82 2.84 0.00 N	32.20 2.15 0.00 N	26.28 1.80 0.00 N	29.82 2.08 0.00 N	22.01 1.57 0.00 N	24.28 1.70 0.00 N	27.03 2.01 0.00 N	28.44 2.21 0.00 N	32.19 2.68 0.00 N	32.32 2.73 0.00 N	30.83 2.64 0.00 N	30.71 2.66 0.00 N	32.44 2.77 0.00 N	32.42 2.81 0.00 N	32.70 2.80 0.00 N	29.44 2.39 0.00 N	30.65 2.51 0.00 N	33.73 2.82 0.00 N	32.62 2.73 0.00 N	30.14 2.50 0.00 N	30.07 2.44 0.00 N	32.77 2.62 0.00 N	33.83 2.81 0.00 N	33.70 2.51 0.00 N
AIR_PRODUCTS___DRP 24190	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N
ALBANY___1 23571	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N
ALBANY___2 23572	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N
ALBANY___3	35.78	31.45	25.65	29.06	21.43	23.62	25.89	27.22	30.74	30.85	29.40	29.25	30.90	30.87	31.13	28.05	29.17	32.10	31.09	28.75	28.70	31.29	32.28	32.29

23573	1.80 0.00 N	1.41 0.00 N	1.17 0.00 N	1.32 0.00 N	0.99 0.00 N	1.05 0.00 N	0.88 0.00 N	0.99 0.00 N	1.23 0.00 N	1.26 0.00 N	1.21 0.00 N	1.20 0.00 N	1.22 0.00 N	1.27 0.00 N	1.24 0.00 N	1.00 0.00 N	1.03 0.00 N	1.19 0.00 N	1.19 0.00 N	1.11 0.00 N	1.07 0.00 N	1.14 0.00 N	1.25 0.00 N	1.11 0.00 N
ALBANY____4 23574	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N
ALBANY____LFGE 323615	36.10 2.12 0.00 N	31.71 1.66 0.00 N	25.86 1.37 0.00 N	29.29 1.56 0.00 N	21.61 1.16 0.00 N	23.82 1.25 0.00 N	26.23 1.21 0.00 N	27.59 1.36 0.00 N	31.17 1.66 0.00 N	31.29 1.70 0.00 N	29.81 1.62 0.00 N	29.67 1.61 0.00 N	31.33 1.66 0.00 N	31.29 1.69 0.00 N	31.56 1.67 0.00 N	28.43 1.38 0.00 N	29.58 1.44 0.00 N	32.56 1.65 0.00 N	31.53 1.63 0.00 N	29.15 1.51 0.00 N	29.10 1.47 0.00 N	31.72 1.57 0.00 N	32.72 1.70 0.00 N	32.71 1.52 0.00 N
ALCOA_RYNLDS____DRP 24188	33.72 -0.26 0.00 N	29.96 -0.08 0.00 N	24.39 -0.09 0.00 N	27.56 -0.17 0.00 N	20.33 -0.11 0.00 N	22.46 -0.11 0.00 N	24.74 -0.28 0.00 N	25.73 -0.49 0.00 N	28.89 -0.62 0.00 N	28.95 -0.64 0.00 N	27.60 -0.59 0.00 N	27.57 -0.48 0.00 N	29.33 -0.34 0.00 N	29.21 -0.39 0.00 N	29.51 -0.38 0.00 N	26.68 -0.36 0.00 N	27.62 -0.52 0.00 N	29.78 -1.13 0.00 N	28.68 -1.21 0.00 N	26.48 -1.16 0.00 N	26.66 -0.97 0.00 N	29.43 -0.73 0.00 N	30.58 -0.45 0.00 N	31.03 -0.15 0.00 N
ALLEGHENY____COGEN 23514	35.10 1.12 0.00 N	30.94 0.89 0.00 N	25.16 0.67 0.00 N	28.36 0.62 0.00 N	20.98 0.54 0.00 N	23.28 0.71 0.00 N	25.70 0.69 0.00 N	27.04 0.82 0.00 N	30.21 0.70 0.00 N	30.43 0.84 0.00 N	29.00 0.81 0.00 N	28.78 0.73 0.00 N	30.39 0.72 0.00 N	30.37 0.76 0.00 N	30.58 0.69 0.00 N	27.85 0.80 0.00 N	29.09 0.94 0.00 N	32.13 1.23 0.00 N	31.20 1.30 0.00 N	28.85 1.21 0.00 N	28.70 1.07 0.00 N	31.31 1.16 0.00 N	31.96 0.94 0.00 N	32.07 0.88 0.00 N
ALTONA_WT_PWR 323606	34.45 0.47 0.00 N	30.50 0.45 0.00 N	24.75 0.27 0.00 N	27.95 0.21 0.00 N	20.59 0.14 0.00 N	22.66 0.09 0.00 N	24.81 -0.20 0.00 N	25.91 -0.32 0.00 N	29.24 -0.27 0.00 N	29.15 -0.44 0.00 N	27.85 -0.34 0.00 N	27.76 -0.30 0.00 N	29.52 -0.16 0.00 N	29.34 -0.27 0.00 N	29.52 -0.37 0.00 N	26.69 -0.36 0.00 N	27.69 -0.46 0.00 N	30.08 -0.83 0.00 N	28.73 -1.17 0.00 N	26.46 -1.18 0.00 N	26.61 -1.02 0.00 N	29.39 -0.76 0.00 N	30.36 -0.67 0.00 N	31.31 0.12 0.00 N
AMERICAN_REF_FUEL 24010	32.61 -1.37 0.00 N	28.99 -1.05 0.00 N	23.63 -0.86 0.00 N	26.64 -1.10 0.00 N	19.82 -0.63 0.00 N	21.94 -0.63 0.00 N	23.70 -1.31 0.00 N	24.75 -1.48 0.00 N	27.18 -2.33 0.00 N	27.25 -2.34 0.00 N	25.94 -2.25 0.00 N	25.81 -2.24 0.00 N	27.27 -2.41 0.00 N	27.23 -2.38 0.00 N	27.46 -2.43 0.00 N	25.18 -1.86 0.00 N	26.21 -1.94 0.00 N	28.74 -2.17 0.00 N	27.94 -1.96 0.00 N	25.89 -1.75 0.00 N	25.78 -1.86 0.00 N	28.31 -1.84 0.00 N	28.99 -2.03 0.00 N	29.44 -1.75 0.00 N
ARTHUR_KILL_GT_1 23520	36.90 2.92 0.00 N	32.44 2.39 0.00 N	26.44 1.95 0.00 N	29.79 2.06 0.00 N	21.93 1.48 0.00 N	24.32 1.75 0.00 N	27.23 2.22 0.00 N	28.67 2.45 0.00 N	32.30 2.79 0.00 N	32.36 2.77 0.00 N	30.77 2.58 0.00 N	30.64 2.57 -0.01 N	32.32 2.64 -0.01 N	32.29 2.67 -0.02 N	32.58 2.68 -0.02 N	29.52 2.46 -0.02 N	38.24 2.66 -7.43 N	54.99 3.04 -21.04 N	54.21 2.93 -21.39 N	55.20 2.78 -24.78 N	55.21 2.74 -24.84 N	55.23 2.75 -22.33 N	48.69 2.67 -15.00 N	33.74 2.53 -0.02 N
ARTHUR_KILL_2 23512	36.90 2.92 0.00 N	32.44 2.39 0.00 N	26.44 1.95 0.00 N	29.79 2.06 0.00 N	21.93 1.48 0.00 N	24.32 1.75 0.00 N	27.23 2.22 0.00 N	28.67 2.45 0.00 N	32.30 2.79 0.00 N	32.36 2.77 0.00 N	30.77 2.58 0.00 N	30.64 2.57 -0.01 N	32.32 2.64 -0.01 N	32.29 2.67 -0.02 N	32.58 2.68 -0.02 N	29.52 2.46 -0.02 N	38.24 2.66 -7.43 N	54.99 3.04 -21.04 N	54.21 2.93 -21.39 N	55.20 2.78 -24.78 N	55.21 2.74 -24.84 N	55.23 2.75 -22.33 N	48.69 2.67 -15.00 N	33.74 2.53 -0.02 N
ARTHUR_KILL_3 23513	36.82 2.84 0.00 N	32.34 2.29 0.00 N	26.35 1.87 0.00 N	29.69 1.96 0.00 N	21.85 1.41 0.00 N	24.24 1.67 0.00 N	27.16 2.14 0.00 N	28.60 2.37 0.00 N	32.22 2.71 0.00 N	32.27 2.68 0.00 N	30.70 2.51 0.00 N	30.59 2.53 0.00 N	32.28 2.60 0.00 N	32.28 2.67 -0.01 N	32.55 2.65 -0.01 N	29.48 2.42 -0.01 N	38.26 2.69 -7.42 N	55.06 3.11 -21.04 N	54.25 2.97 -21.38 N	55.19 2.79 -24.77 N	55.21 2.75 -24.83 N	55.26 2.78 -22.32 N	48.12 2.76 -14.33 N	33.76 2.56 -0.01 N
ASHOKAN____ 23654	36.20 2.22 0.00 N	31.80 1.76 0.00 N	25.85 1.37 0.00 N	29.22 1.49 0.00 N	21.53 1.09 0.00 N	23.79 1.22 0.00 N	26.54 1.53 0.00 N	27.95 1.73 0.00 N	31.56 2.05 0.00 N	31.69 2.10 0.00 N	30.23 2.04 0.00 N	30.10 2.05 0.00 N	31.78 2.11 0.00 N	31.76 2.15 0.00 N	32.02 2.13 0.00 N	28.97 1.92 0.00 N	30.54 2.39 0.00 N	33.43 2.51 0.00 N	32.37 2.48 0.00 N	29.97 2.33 0.00 N	29.91 2.28 0.00 N	32.51 2.36 0.00 N	33.38 2.36 0.00 N	33.32 2.13 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	37.09 3.12 0.00 N	32.60 2.55 0.00 N	26.52 2.04 0.00 N	29.89 2.16 0.00 N	21.99 1.54 0.00 N	24.40 1.83 0.00 N	27.32 2.30 0.00 N	28.77 2.55 0.00 N	32.43 2.92 0.00 N	32.52 2.94 0.00 N	31.03 2.84 0.00 N	30.87 2.82 0.00 N	32.58 2.90 0.00 N	32.50 2.89 0.00 N	32.75 2.87 0.00 N	29.69 2.64 0.00 N	31.05 2.90 0.00 N	34.24 3.33 0.00 N	33.14 3.24 0.00 N	30.67 3.03 0.00 N	30.58 2.95 0.00 N	33.07 2.92 0.00 N	33.88 2.86 0.00 N	33.88 2.69 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	37.11 3.13 0.00 N	32.60 2.55 0.00 N	26.53 2.05 0.00 N	29.90 2.17 0.00 N	21.99 1.55 0.00 N	24.42 1.84 0.00 N	27.32 2.31 0.00 N	28.78 2.56 0.00 N	32.45 2.94 0.00 N	32.54 2.95 0.00 N	31.04 2.85 0.00 N	30.88 2.83 0.00 N	32.58 2.91 0.00 N	32.51 2.90 0.00 N	32.75 2.87 0.00 N	29.69 2.64 0.00 N	31.05 2.90 0.00 N	34.24 3.33 0.00 N	33.14 3.24 0.00 N	30.67 3.03 0.00 N	30.58 2.95 0.00 N	33.07 2.92 0.00 N	33.88 2.86 0.00 N	33.88 2.69 0.00 N
ASTORIA_GT2_1 24094	37.11 3.13 0.00 N	32.60 2.55 0.00 N	26.53 2.05 0.00 N	29.90 2.17 0.00 N	21.99 1.55 0.00 N	24.42 1.84 0.00 N	27.32 2.31 0.00 N	28.78 2.56 0.00 N	32.45 2.94 0.00 N	32.54 2.95 0.00 N	31.04 2.85 0.00 N	30.88 2.83 0.00 N	32.58 2.91 0.00 N	32.51 2.91 0.00 N	32.76 2.88 0.00 N	29.70 2.65 0.00 N	31.05 2.90 0.00 N	34.25 3.34 0.00 N	33.15 3.25 0.00 N	30.67 3.03 0.00 N	30.59 2.96 0.00 N	33.08 2.93 0.00 N	33.90 2.87 0.00 N	33.89 2.70 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
ASTORIA_GT_12 24226	36.98	32.49	26.46	29.83	21.95	24.34	27.26	28.72	32.37	32.45	30.91	30.78	32.49	32.46	32.72	29.66	31.00	34.16	33.04	30.59	30.54	33.07	33.89	33.85	
	3.00	2.44	1.98	2.09	1.50	1.77	2.25	2.50	2.86	2.86	2.72	2.73	2.81	2.85	2.83	2.61	2.85	3.26	3.14	2.95	2.91	2.91	2.86	2.66	
	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	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	
ASTORIA_GT_13 24227	36.98	32.49	26.46	29.83	21.95	24.34	27.26	28.72	32.37	32.45	30.91	30.78	32.49	32.46	32.72	29.66	31.00	34.16	33.04	30.59	30.54	33.07	33.89	33.85	
	3.00	2.44	1.98	2.09	1.50	1.77	2.25	2.50	2.86	2.86	2.72	2.73	2.81	2.85	2.83	2.61	2.85	3.26	3.14	2.95	2.91	2.91	2.86	2.66	
	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	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	
ASTORIA_GT_5 24106	37.11	32.60	26.53	29.90	21.99	24.42	27.32	28.78	32.45	32.54	31.04	30.88	32.58	32.51	32.76	29.70	31.05	34.25	33.15	30.67	30.59	33.08	33.90	33.89	
	3.13	2.55	2.05	2.17	1.55	1.84	2.31	2.56	2.94	2.95	2.85	2.83	2.91	2.91	2.88	2.65	2.90	3.34	3.25	3.03	2.96	2.93	2.87	2.70	
	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	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	
ASTORIA_GT_7 24107	37.11	32.60	26.53	29.90	21.99	24.42	27.32	28.78	32.45	32.54	31.04	30.88	32.58	32.51	32.76	29.70	31.05	34.25	33.15	30.67	30.59	33.08	33.90	33.89	
	3.13	2.55	2.05	2.17	1.55	1.84	2.31	2.56	2.94	2.95	2.85	2.83	2.91	2.91	2.88	2.65	2.90	3.34	3.25	3.03	2.96	2.93	2.87	2.70	
	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	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	
ASTORIA_GT_8 24108	37.11	32.60	26.53	29.90	21.99	24.42	27.32	28.78	32.45	32.54	31.04	30.88	32.58	32.51	32.76	29.70	31.05	34.25	33.15	30.67	30.59	33.08	33.90	33.89	
	3.13	2.55	2.05	2.17	1.55	1.84	2.31	2.56	2.94	2.95	2.85	2.83	2.91	2.91	2.88	2.65	2.90	3.34	3.25	3.03	2.96	2.93	2.87	2.70	
	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	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	
ASTORIA___2 24149	37.11	32.60	26.53	29.90	21.99	24.42	27.32	28.78	32.45	32.54	31.04	30.88	32.58	32.51	32.76	29.70	31.05	34.25	33.15	30.67	30.59	33.08	33.90	33.89	
	3.13	2.55	2.05	2.17	1.55	1.84	2.31	2.56	2.94	2.95	2.85	2.83	2.91	2.91	2.88	2.65	2.90	3.34	3.25	3.03	2.96	2.93	2.87	2.70	
	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	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	
ASTORIA___3 23516	36.98	32.49	26.46	29.83	21.95	24.34	27.26	28.72	32.37	32.45	30.91	30.78	32.49	32.46	32.72	29.66	31.00	34.16	33.04	30.59	30.54	33.07	33.89	33.85	
	3.00	2.44	1.98	2.09	1.50	1.77	2.25	2.50	2.86	2.86	2.72	2.73	2.81	2.85	2.83	2.61	2.85	3.26	3.14	2.95	2.91	2.91	2.86	2.66	
	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	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	
ASTORIA___4 23517	37.11	32.60	26.53	29.90	21.99	24.42	27.32	28.78	32.45	32.54	31.04	30.88	32.58	32.51	32.76	29.70	31.05	34.25	33.15	30.67	30.59	33.08	33.90	33.89	
	3.13	2.55	2.05	2.17	1.55	1.84	2.31	2.56	2.94	2.95	2.85	2.83	2.91	2.91	2.88	2.65	2.90	3.34	3.25	3.03	2.96	2.93	2.87	2.70	
	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	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	
ASTORIA___5 23518	37.11	32.60	26.53	29.90	21.99	24.42	27.32	28.78	32.45	32.54	31.04	30.88	32.58	32.51	32.76	29.70	31.05	34.25	33.15	30.67	30.59	33.08	33.90	33.89	
	3.13	2.55	2.05	2.17	1.55	1.84	2.31	2.56	2.94	2.95	2.85	2.83	2.91	2.91	2.88	2.65	2.90	3.34	3.25	3.03	2.96	2.93	2.87	2.70	
	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	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	
AST_ENERGY_2_CC3 323677	36.87	32.38	26.37	29.71	21.87	24.26	27.17	28.62	32.25	32.29	30.75	30.62	32.32	32.31	32.58	29.50	30.86	34.01	32.88	30.44	30.39	32.93	33.76	33.78	
	2.89	2.33	1.88	1.98	1.43	1.68	2.15	2.40	2.74	2.71	2.55	2.57	2.65	2.71	2.69	2.45	2.72	3.10	2.99	2.80	2.76	2.78	2.74	2.59	
	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	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	
AST_ENERGY_2_CC4 323678	36.87	32.38	26.37	29.71	21.87	24.26	27.17	28.62	32.25	32.29	30.75	30.62	32.32	32.31	32.58	29.50	30.86	34.01	32.88	30.44	30.39	32.93	33.76	33.78	
	2.89	2.33	1.88	1.98	1.43	1.68	2.15	2.40	2.74	2.71	2.55	2.57	2.65	2.71	2.69	2.45	2.72	3.10	2.99	2.80	2.76	2.78	2.74	2.59	
	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	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	
ATHENS_STG_1 23668	35.86	31.54	25.71	29.10	21.44	23.67	26.37	27.75	31.31	31.39	29.89	29.75	31.42	31.38	31.66	28.62	29.86	32.86	31.80	29.43	29.39	31.96	32.85	32.83	
	1.88	1.49	1.22	1.37	0.99	1.10	1.36	1.52	1.79	1.80	1.70	1.69	1.74	1.78	1.77	1.58	1.71	1.95	1.91	1.79	1.76	1.81	1.82	1.64	
	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	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	
ATHENS_STG_2 23670	35.86	31.54	25.71	29.10	21.44	23.67	26.37	27.75	31.31	31.39	29.89	29.75	31.42	31.38	31.66	28.62	29.86	32.86	31.80	29.43	29.39	31.96	32.85	32.83	
	1.88	1.49	1.22	1.37	0.99	1.10	1.36	1.52	1.79	1.80	1.70	1.69	1.74	1.78	1.77	1.58	1.71	1.95	1.91	1.79	1.76	1.81	1.82	1.64	
	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	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	
ATHENS_STG_3	35.86	31.54	25.71	29.10	21.44	23.67	26.37	27.75	31.31	31.39	29.89	29.75	31.42	31.38	31.66	28.62	29.86	32.86	31.80	29.43	29.39	31.96	32.85	32.83	

BARRETT___2 23546	37.56 3.40 -0.18 N	32.73 2.68 0.00 N	26.55 2.07 0.00 N	29.92 2.19 0.00 N	22.01 1.56 0.00 N	24.38 1.81 0.00 N	27.43 2.42 0.00 N	28.87 2.65 0.00 N	32.70 3.19 0.00 N	71.81 3.26 -38.96 N	181.98 3.04 -150.76 N	154.67 3.00 -123.62 N	149.05 3.12 -116.26 N	149.05 3.16 -116.29 N	290.50 3.16 -257.46 N	183.24 2.84 -153.36 N	207.36 3.10 -176.12 N	213.99 3.50 -179.58 N	164.02 3.38 -130.74 N	133.74 3.17 -102.93 N	143.93 3.14 -113.16 N	87.03 3.28 -53.60 N	72.93 3.37 -38.53 N	42.07 3.13 -7.75 N
BAYONEEC___CTG1 323682	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG2 323683	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG3 323684	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG4 323685	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG5 323686	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG6 323687	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG7 323688	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BAYONEEC___CTG8 323689	36.87 2.90 0.00 N	32.38 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.43 0.00 N	24.26 1.69 0.00 N	27.17 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.32 2.73 0.00 N	30.76 2.57 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.33 2.72 0.00 N	32.59 2.70 0.00 N	29.52 2.47 0.00 N	30.88 2.74 0.00 N	34.05 3.15 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.43 2.79 0.00 N	32.98 2.82 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
BEACON___LESR 323632	36.34 2.36 0.00 N	31.87 1.83 0.00 N	25.99 1.50 0.00 N	29.43 1.70 0.00 N	21.70 1.26 0.00 N	23.94 1.36 0.00 N	26.36 1.35 0.00 N	27.75 1.53 0.00 N	31.35 1.85 0.00 N	31.53 1.94 0.00 N	30.02 1.83 0.00 N	29.82 1.77 0.00 N	31.59 1.92 0.00 N	31.52 1.92 0.00 N	31.78 1.89 0.00 N	28.65 1.60 0.00 N	29.83 1.68 0.00 N	32.85 1.94 0.00 N	31.83 1.93 0.00 N	29.42 1.78 0.00 N	29.37 1.74 0.00 N	32.03 1.87 0.00 N	32.97 1.94 0.00 N	32.95 1.76 0.00 N
BEAVER RIVER___HYD 24048	34.29 0.32 0.00 N	30.29 0.24 0.00 N	24.65 0.17 0.00 N	27.90 0.17 0.00 N	20.61 0.17 0.00 N	22.77 0.19 0.00 N	25.22 0.21 0.00 N	26.35 0.13 0.00 N	29.63 0.12 0.00 N	29.76 0.16 0.00 N	28.33 0.14 0.00 N	28.27 0.21 0.00 N	30.00 0.32 0.00 N	29.84 0.23 0.00 N	30.07 0.18 0.00 N	27.21 0.16 0.00 N	28.29 0.14 0.00 N	30.88 -0.03 0.00 N	29.93 0.03 0.00 N	27.67 0.03 0.00 N	27.76 0.12 0.00 N	30.54 0.38 0.00 N	31.47 0.45 0.00 N	31.62 0.44 0.00 N
BEEBEE_GT_13 23619	33.73 -0.24 0.00 N	30.03 -0.02 0.00 N	24.48 0.00 0.00 N	27.68 -0.05 0.00 N	20.48 0.04 0.00 N	22.68 0.11 0.00 N	24.96 -0.05 0.00 N	26.24 0.02 0.00 N	29.25 -0.26 0.00 N	29.39 -0.20 0.00 N	28.04 -0.15 0.00 N	27.88 -0.17 0.00 N	29.46 -0.21 0.00 N	29.38 -0.22 0.00 N	29.64 -0.25 0.00 N	27.00 -0.05 0.00 N	28.20 0.05 0.00 N	31.11 0.21 0.00 N	30.15 0.26 0.00 N	27.84 0.20 0.00 N	27.72 0.09 0.00 N	30.25 0.09 0.00 N	30.86 -0.16 0.00 N	30.99 -0.20 0.00 N
BETHLEHEM___GRP 23843	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N
BETHLEHEM___GS1 323560	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 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
BETHLEHEM___GS2 323561	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N		
BETHLEHEM___GS3 323562	35.78 1.80 0.00 N	31.45 1.41 0.00 N	25.65 1.17 0.00 N	29.06 1.32 0.00 N	21.43 0.99 0.00 N	23.62 1.05 0.00 N	25.89 0.88 0.00 N	27.22 0.99 0.00 N	30.74 1.23 0.00 N	30.85 1.26 0.00 N	29.40 1.21 0.00 N	29.25 1.20 0.00 N	30.90 1.22 0.00 N	30.87 1.27 0.00 N	31.13 1.24 0.00 N	28.05 1.00 0.00 N	29.17 1.03 0.00 N	32.10 1.19 0.00 N	31.09 1.19 0.00 N	28.75 1.11 0.00 N	28.70 1.07 0.00 N	31.29 1.14 0.00 N	32.28 1.25 0.00 N	32.29 1.11 0.00 N		
BETHLEHEM___STEEL 23779	33.44 -0.54 0.00 N	29.61 -0.43 0.00 N	24.15 -0.33 0.00 N	27.24 -0.50 0.00 N	20.18 -0.27 0.00 N	22.37 -0.20 0.00 N	24.45 -0.57 0.00 N	25.58 -0.65 0.00 N	28.26 -1.25 0.00 N	28.35 -1.24 0.00 N	27.00 -1.19 0.00 N	26.81 -1.24 0.00 N	28.33 -1.34 0.00 N	28.32 -1.29 0.00 N	28.57 -1.32 0.00 N	26.13 -0.92 0.00 N	27.22 -0.93 0.00 N	29.97 -0.94 0.00 N	29.08 -0.82 0.00 N	26.90 -0.73 0.00 N	26.76 -0.87 0.00 N	29.33 -0.82 0.00 N	30.04 -0.98 0.00 N	30.36 -0.83 0.00 N		
BETHPAGE_CC_5 323564	37.60 3.61 0.00 N	32.92 2.87 0.00 N	26.71 2.22 0.00 N	30.10 2.36 0.00 N	22.13 1.69 0.00 N	24.51 1.94 0.00 N	27.60 2.59 0.00 N	29.06 2.83 0.00 N	32.92 3.41 0.00 N	40.69 3.49 -7.61 N	58.38 3.25 -26.94 N	83.43 3.20 -52.18 N	84.46 3.33 -51.45 N	55.53 3.38 -22.54 N	85.91 3.39 -52.63 N	92.39 3.05 -62.29 N	125.82 3.33 -94.34 N	113.85 3.78 -79.16 N	104.10 3.68 -70.52 N	106.77 3.43 -75.69 N	93.26 3.38 -62.25 N	58.14 3.52 -24.46 N	40.18 3.59 -5.57 N	35.80 3.34 -1.27 N		
BINGHAMTON___COGEN 23790	34.60 0.62 0.00 N	30.49 0.45 0.00 N	24.88 0.40 0.00 N	28.12 0.38 0.00 N	20.73 0.29 0.00 N	22.93 0.36 0.00 N	25.49 0.48 0.00 N	26.78 0.56 0.00 N	30.04 0.53 0.00 N	30.11 0.52 0.00 N	28.69 0.50 0.00 N	28.50 0.45 0.00 N	30.13 0.46 0.00 N	30.09 0.48 0.00 N	30.35 0.46 0.00 N	27.53 0.48 0.00 N	28.70 0.56 0.00 N	31.57 0.66 0.00 N	30.59 0.69 0.00 N	28.31 0.67 0.00 N	28.22 0.59 0.00 N	30.73 0.57 0.00 N	31.57 0.54 0.00 N	31.69 0.50 0.00 N		
BLACK RIVER___HYD 24047	34.49 0.50 0.00 N	30.42 0.38 0.00 N	24.76 0.27 0.00 N	28.02 0.29 0.00 N	20.72 0.27 0.00 N	22.90 0.33 0.00 N	25.42 0.40 0.00 N	26.64 0.41 0.00 N	29.99 0.48 0.00 N	30.13 0.54 0.00 N	28.68 0.49 0.00 N	28.58 0.52 0.00 N	30.29 0.61 0.00 N	30.11 0.50 0.00 N	30.33 0.43 0.00 N	27.45 0.40 0.00 N	28.60 0.45 0.00 N	31.35 0.44 0.00 N	30.42 0.53 0.00 N	28.13 0.49 0.00 N	28.18 0.55 0.00 N	30.88 0.73 0.00 N	31.73 0.70 0.00 N	31.83 0.65 0.00 N		
BLISS_WT_PWR 323608	35.13 1.15 0.00 N	31.01 0.97 0.00 N	25.27 0.79 0.00 N	28.42 0.68 0.00 N	21.03 0.59 0.00 N	23.37 0.80 0.00 N	25.75 0.73 0.00 N	27.00 0.78 0.00 N	29.88 0.37 0.00 N	30.17 0.58 0.00 N	28.76 0.57 0.00 N	28.38 0.33 0.00 N	29.99 0.31 0.00 N	30.10 0.49 0.00 N	30.31 0.41 0.00 N	27.63 0.59 0.00 N	28.81 0.66 0.00 N	31.91 1.01 0.00 N	30.98 1.08 0.00 N	28.67 1.03 0.00 N	28.47 0.84 0.00 N	31.13 0.97 0.00 N	31.89 0.87 0.00 N	31.98 0.79 0.00 N		
BLUE_CIRC_CHEM_DRP 24182	35.52 1.53 0.00 N	31.25 1.20 0.00 N	25.48 1.00 0.00 N	28.85 1.12 0.00 N	21.27 0.83 0.00 N	23.48 0.91 0.00 N	26.03 1.02 0.00 N	27.37 1.14 0.00 N	30.89 1.38 0.00 N	30.98 1.39 0.00 N	29.50 1.31 0.00 N	29.35 1.30 0.00 N	31.01 1.33 0.00 N	30.97 1.36 0.00 N	31.23 1.34 0.00 N	28.18 1.14 0.00 N	29.23 1.08 0.00 N	32.18 1.27 0.00 N	31.15 1.26 0.00 N	28.81 1.17 0.00 N	28.79 1.16 0.00 N	31.46 1.30 0.00 N	32.39 1.36 0.00 N	32.40 1.21 0.00 N		
BOC_GAS_DRP 24189	35.54 1.56 0.00 N	31.27 1.22 0.00 N	25.50 1.01 0.00 N	28.89 1.15 0.00 N	21.30 0.85 0.00 N	23.49 0.92 0.00 N	26.02 1.01 0.00 N	27.36 1.14 0.00 N	30.87 1.36 0.00 N	30.96 1.37 0.00 N	29.49 1.30 0.00 N	29.35 1.30 0.00 N	31.01 1.33 0.00 N	30.97 1.36 0.00 N	31.23 1.34 0.00 N	28.19 1.14 0.00 N	29.32 1.18 0.00 N	32.27 1.36 0.00 N	31.25 1.35 0.00 N	28.90 1.26 0.00 N	28.86 1.23 0.00 N	31.46 1.30 0.00 N	32.41 1.38 0.00 N	32.41 1.22 0.00 N		
BORALEX_4TH_BRANCH 23824	36.82 2.84 0.00 N	32.20 2.15 0.00 N	26.28 1.80 0.00 N	29.82 2.08 0.00 N	22.01 1.57 0.00 N	24.28 1.70 0.00 N	27.03 2.01 0.00 N	28.44 2.21 0.00 N	32.19 2.68 0.00 N	32.32 2.73 0.00 N	30.83 2.64 0.00 N	30.71 2.66 0.00 N	32.44 2.77 0.00 N	32.42 2.81 0.00 N	32.70 2.80 0.00 N	29.44 2.39 0.00 N	30.65 2.51 0.00 N	33.73 2.82 0.00 N	32.62 2.73 0.00 N	30.14 2.50 0.00 N	30.07 2.44 0.00 N	32.77 2.62 0.00 N	33.83 2.81 0.00 N	33.70 2.51 0.00 N		
BOWLINE___1 23526	36.58 2.60 0.00 N	32.14 2.10 0.00 N	26.17 1.68 0.00 N	29.51 1.77 0.00 N	21.72 1.28 0.00 N	24.06 1.49 0.00 N	26.93 1.92 0.00 N	28.37 2.15 0.00 N	32.00 2.49 0.00 N	32.07 2.48 0.00 N	30.47 2.28 0.00 N	30.31 2.26 0.00 N	31.99 2.32 0.00 N	31.98 2.38 0.00 N	32.26 2.36 0.00 N	29.22 2.17 0.00 N	30.56 2.41 0.00 N	33.70 2.79 0.00 N	32.60 2.70 0.00 N	30.17 2.53 0.00 N	30.14 2.50 0.00 N	32.72 2.57 0.00 N	33.57 2.54 0.00 N	33.53 2.34 0.00 N		
BOWLINE___2 23595	36.59 2.60 0.00 N	32.15 2.10 0.00 N	26.17 1.69 0.00 N	29.51 1.78 0.00 N	21.72 1.28 0.00 N	24.06 1.49 0.00 N	26.93 1.92 0.00 N	28.38 2.15 0.00 N	32.00 2.49 0.00 N	32.07 2.48 0.00 N	30.48 2.28 0.00 N	30.31 2.26 0.00 N	32.00 2.32 0.00 N	31.98 2.38 0.00 N	32.26 2.37 0.00 N	29.22 2.17 0.00 N	30.56 2.41 0.00 N	33.70 2.79 0.00 N	32.60 2.71 0.00 N	30.18 2.54 0.00 N	30.14 2.50 0.00 N	32.72 2.57 0.00 N	33.57 2.54 0.00 N	33.53 2.35 0.00 N		
BROOKHAVEN___DRP 24191	37.64 3.67 0.01 N	32.95 2.91 0.00 N	26.71 2.23 0.00 N	30.10 2.36 0.00 N	22.14 1.70 0.00 N	24.54 1.97 0.00 N	27.84 2.82 0.00 N	29.19 2.97 0.00 N	33.11 3.60 0.00 N	38.31 3.75 -4.98 N	48.17 3.44 -16.54 N	77.62 3.39 -46.18 N	79.19 3.51 -46.01 N	47.84 3.55 -14.67 N	68.89 3.57 -35.44 N	84.93 3.24 -54.64 N	119.16 3.53 -87.48 N	96.15 4.03 -61.21 N	89.44 3.93 -55.62 N	100.26 3.65 -68.98 N	88.55 3.61 -57.31 N	54.24 3.58 -20.51 N	37.40 3.58 -2.80 N	35.20 3.29 -0.73 N		
BROOKLYN_NAVY_YARD	36.90	32.39	26.37	29.72	21.87	24.26	27.17	28.63	32.28	32.34	30.75	30.65	32.34	32.33	32.58	29.50	30.88	34.04	32.92	30.47	30.42	32.97	33.80	33.76		

23515	2.92 0.00 N	2.35 0.00 N	1.89 0.00 N	1.98 0.00 N	1.43 0.00 N	1.68 0.00 N	2.16 0.00 N	2.41 0.00 N	2.77 0.00 N	2.75 0.00 N	2.56 0.00 N	2.60 0.00 N	2.67 0.00 N	2.72 0.00 N	2.69 0.00 N	2.45 0.00 N	2.73 0.00 N	3.13 0.00 N	3.02 0.00 N	2.84 0.00 N	2.79 0.00 N	2.81 0.00 N	2.77 0.00 N	2.58 0.00 N
BROOKLYN___ARMY_DRP 323595	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
BROOME___LFGE 323600	34.60 0.62 0.00 N	30.49 0.45 0.00 N	24.88 0.40 0.00 N	28.12 0.38 0.00 N	20.73 0.29 0.00 N	22.93 0.36 0.00 N	25.49 0.48 0.00 N	26.78 0.56 0.00 N	30.04 0.53 0.00 N	30.11 0.52 0.00 N	28.69 0.50 0.00 N	28.50 0.45 0.00 N	30.13 0.46 0.00 N	30.09 0.48 0.00 N	30.35 0.46 0.00 N	27.53 0.48 0.00 N	28.70 0.56 0.00 N	31.57 0.66 0.00 N	30.59 0.69 0.00 N	28.31 0.67 0.00 N	28.22 0.59 0.00 N	30.73 0.57 0.00 N	31.57 0.54 0.00 N	31.69 0.50 0.00 N
BURROWS___LYONSDAL 23803	34.31 0.33 0.00 N	30.28 0.23 0.00 N	24.65 0.17 0.00 N	27.92 0.19 0.00 N	20.62 0.17 0.00 N	22.76 0.19 0.00 N	25.26 0.25 0.00 N	26.48 0.26 0.00 N	29.81 0.30 0.00 N	29.93 0.34 0.00 N	28.53 0.33 0.00 N	28.41 0.35 0.00 N	30.08 0.40 0.00 N	29.96 0.35 0.00 N	30.19 0.30 0.00 N	27.31 0.26 0.00 N	28.45 0.30 0.00 N	31.20 0.30 0.00 N	30.24 0.35 0.00 N	27.96 0.32 0.00 N	28.00 0.37 0.00 N	30.63 0.48 0.00 N	31.49 0.46 0.00 N	31.60 0.41 0.00 N
CAITHNESS_CC_1 323624	37.65 3.68 0.01 N	32.98 2.94 0.00 N	26.74 2.26 0.00 N	30.13 2.40 0.00 N	22.17 1.72 0.00 N	24.57 1.99 0.00 N	27.83 2.82 0.00 N	29.21 2.99 0.00 N	33.13 3.62 0.00 N	38.30 3.75 -4.96 N	48.13 3.45 -16.49 N	77.60 3.40 -46.15 N	79.17 3.51 -45.98 N	47.81 3.57 -14.64 N	68.82 3.58 -35.35 N	84.90 3.25 -54.60 N	119.13 3.54 -87.44 N	96.06 4.03 -61.12 N	89.37 3.93 -55.54 N	100.23 3.64 -68.95 N	88.52 3.60 -57.29 N	54.23 3.58 -20.49 N	37.41 3.60 -2.79 N	35.23 3.32 -0.73 N
CALPINE BETH_PAGE_GT4 24209	37.63 3.64 -0.01 N	32.93 2.89 0.00 N	26.71 2.23 0.00 N	30.11 2.37 0.00 N	22.14 1.70 0.00 N	24.52 1.94 0.00 N	27.60 2.59 0.00 N	29.07 2.85 0.00 N	32.92 3.41 0.00 N	41.88 3.50 -8.79 N	63.08 3.28 -31.62 N	86.15 3.22 -54.87 N	86.93 3.36 -53.90 N	59.09 3.40 -26.08 N	93.67 3.41 -60.37 N	95.85 3.07 -65.73 N	128.92 3.34 -97.43 N	121.86 3.81 -87.13 N	110.71 3.69 -77.12 N	109.75 3.44 -78.67 N	95.48 3.39 -64.46 N	59.91 3.53 -26.22 N	41.43 3.60 -6.81 N	36.05 3.34 -1.52 N
CALPINE_BETH_PAGE_GT_4 323586	37.63 3.64 -0.01 N	32.93 2.89 0.00 N	26.71 2.23 0.00 N	30.11 2.37 0.00 N	22.14 1.70 0.00 N	24.52 1.94 0.00 N	27.60 2.59 0.00 N	29.07 2.85 0.00 N	32.92 3.41 0.00 N	41.88 3.50 -8.79 N	63.08 3.28 -31.62 N	86.15 3.22 -54.87 N	86.93 3.36 -53.90 N	59.09 3.40 -26.08 N	93.67 3.41 -60.37 N	95.85 3.07 -65.73 N	128.92 3.34 -97.43 N	121.86 3.81 -87.13 N	110.71 3.69 -77.12 N	109.75 3.44 -78.67 N	95.48 3.39 -64.46 N	59.91 3.53 -26.22 N	41.43 3.60 -6.81 N	36.05 3.34 -1.52 N
CALPINE_BP_GT1 23823	37.63 3.64 -0.01 N	32.93 2.89 0.00 N	26.71 2.23 0.00 N	30.11 2.37 0.00 N	22.14 1.70 0.00 N	24.52 1.94 0.00 N	27.60 2.59 0.00 N	29.07 2.85 0.00 N	32.92 3.41 0.00 N	41.88 3.50 -8.79 N	63.08 3.28 -31.62 N	86.15 3.22 -54.87 N	86.93 3.36 -53.90 N	59.09 3.40 -26.08 N	93.67 3.41 -60.37 N	95.85 3.07 -65.73 N	128.92 3.34 -97.43 N	121.86 3.81 -87.13 N	110.71 3.69 -77.12 N	109.75 3.44 -78.67 N	95.48 3.39 -64.46 N	59.91 3.53 -26.22 N	41.43 3.60 -6.81 N	36.05 3.34 -1.52 N
CALSPAN___DRP 24200	33.44 -0.54 0.00 N	29.61 -0.43 0.00 N	24.15 -0.33 0.00 N	27.24 -0.50 0.00 N	20.18 -0.27 0.00 N	22.37 -0.20 0.00 N	24.45 -0.57 0.00 N	25.58 -0.65 0.00 N	28.26 -1.25 0.00 N	28.35 -1.24 0.00 N	27.00 -1.19 0.00 N	26.81 -1.24 0.00 N	28.33 -1.34 0.00 N	28.32 -1.29 0.00 N	28.57 -1.32 0.00 N	26.13 -0.92 0.00 N	27.22 -0.93 0.00 N	29.97 -0.94 0.00 N	29.08 -0.82 0.00 N	26.90 -0.73 0.00 N	26.76 -0.87 0.00 N	29.33 -0.82 0.00 N	30.04 -0.98 0.00 N	30.36 -0.83 0.00 N
CANDIGU_WT_PWR 323617	34.50 0.52 0.00 N	30.41 0.36 0.00 N	24.80 0.31 0.00 N	27.93 0.19 0.00 N	20.63 0.19 0.00 N	22.87 0.30 0.00 N	25.28 0.27 0.00 N	26.54 0.31 0.00 N	29.58 0.08 0.00 N	29.70 0.11 0.00 N	28.27 0.07 0.00 N	28.02 -0.04 0.00 N	29.58 -0.10 0.00 N	29.65 0.04 0.00 N	29.90 0.01 0.00 N	27.23 0.18 0.00 N	28.38 0.23 0.00 N	31.22 0.31 0.00 N	30.30 0.41 0.00 N	28.06 0.43 0.00 N	27.89 0.26 0.00 N	30.41 0.26 0.00 N	31.22 0.20 0.00 N	31.42 0.23 0.00 N
CARR STREET_E_SYR 24060	33.57 -0.41 0.00 N	29.67 -0.38 0.00 N	24.18 -0.31 0.00 N	27.41 -0.33 0.00 N	20.20 -0.24 0.00 N	22.32 -0.26 0.00 N	24.75 -0.27 0.00 N	26.00 -0.22 0.00 N	29.21 -0.30 0.00 N	29.31 -0.28 0.00 N	27.93 -0.26 0.00 N	27.78 -0.28 0.00 N	29.35 -0.32 0.00 N	29.28 -0.32 0.00 N	29.55 -0.34 0.00 N	26.78 -0.27 0.00 N	27.91 -0.24 0.00 N	30.73 -0.17 0.00 N	29.77 -0.13 0.00 N	27.53 -0.11 0.00 N	27.48 -0.15 0.00 N	29.95 -0.20 0.00 N	30.73 -0.29 0.00 N	30.84 -0.35 0.00 N
CARTHAGE___PAPER 23857	34.43 0.45 0.00 N	30.39 0.35 0.00 N	24.73 0.25 0.00 N	27.99 0.26 0.00 N	20.69 0.25 0.00 N	22.86 0.29 0.00 N	25.36 0.35 0.00 N	26.54 0.31 0.00 N	29.88 0.37 0.00 N	30.00 0.41 0.00 N	28.57 0.38 0.00 N	28.48 0.42 0.00 N	30.20 0.53 0.00 N	30.03 0.42 0.00 N	30.25 0.35 0.00 N	27.37 0.32 0.00 N	28.50 0.35 0.00 N	31.19 0.28 0.00 N	30.24 0.35 0.00 N	27.96 0.32 0.00 N	28.03 0.39 0.00 N	30.76 0.60 0.00 N	31.65 0.62 0.00 N	31.77 0.59 0.00 N
CE_DUNWOOD___DRP 24194	36.74 2.76 0.00 N	32.26 2.22 0.00 N	26.26 1.78 0.00 N	29.63 1.89 0.00 N	21.81 1.37 0.00 N	24.16 1.59 0.00 N	27.04 2.03 0.00 N	28.48 2.26 0.00 N	32.14 2.63 0.00 N	32.22 2.63 0.00 N	30.64 2.45 0.00 N	30.50 2.45 0.00 N	32.19 2.52 0.00 N	32.18 2.57 0.00 N	32.45 2.56 0.00 N	29.38 2.33 0.00 N	30.73 2.58 0.00 N	33.88 2.98 0.00 N	32.77 2.87 0.00 N	30.33 2.69 0.00 N	30.29 2.65 0.00 N	32.87 2.72 0.00 N	33.72 2.69 0.00 N	33.66 2.47 0.00 N
CE_MILLWOOD___DRP 24193	36.66 2.68 0.00 N	32.20 2.15 0.00 N	26.21 1.73 0.00 N	29.56 1.83 0.00 N	21.77 1.32 0.00 N	24.11 1.54 0.00 N	26.98 1.97 0.00 N	28.43 2.20 0.00 N	32.07 2.56 0.00 N	32.14 2.56 0.00 N	30.57 2.38 0.00 N	30.43 2.37 0.00 N	32.11 2.44 0.00 N	32.10 2.49 0.00 N	32.37 2.48 0.00 N	29.31 2.26 0.00 N	30.65 2.51 0.00 N	33.79 2.89 0.00 N	32.70 2.80 0.00 N	30.26 2.62 0.00 N	30.21 2.58 0.00 N	32.80 2.65 0.00 N	33.65 2.62 0.00 N	33.59 2.41 0.00 N

CE_NYC2_DRP 24202	36.99 3.01 0.00 N	32.50 2.45 0.00 N	26.47 1.99 0.00 N	29.83 2.10 0.00 N	21.95 1.51 0.00 N	24.35 1.78 0.00 N	27.27 2.26 0.00 N	28.72 2.50 0.00 N	32.39 2.88 0.00 N	32.46 2.87 0.00 N	30.92 2.73 0.00 N	30.79 2.73 0.00 N	32.49 2.82 0.00 N	32.46 2.85 0.00 N	32.73 2.84 0.00 N	29.66 2.61 0.00 N	31.00 2.85 0.00 N	34.17 3.26 0.00 N	33.05 3.15 0.00 N	30.59 2.95 0.00 N	30.54 2.91 0.00 N	33.09 2.93 0.00 N	33.90 2.88 0.00 N	33.86 2.68 0.00 N
CE_NYC_DRP 24195	36.91 2.93 0.00 N	32.40 2.36 0.00 N	26.39 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.19 2.18 0.00 N	28.65 2.42 0.00 N	32.29 2.78 0.00 N	32.35 2.76 0.00 N	30.78 2.59 0.00 N	30.67 2.62 0.00 N	32.37 2.69 0.00 N	32.36 2.75 0.00 N	32.62 2.73 0.00 N	29.54 2.49 0.00 N	30.91 2.76 0.00 N	34.08 3.17 0.00 N	32.95 3.05 0.00 N	30.50 2.86 0.00 N	30.45 2.81 0.00 N	33.00 2.85 0.00 N	33.83 2.81 0.00 N	33.81 2.62 0.00 N
CHAFFEE___LFGE 323603	34.36 0.38 0.00 N	30.35 0.30 0.00 N	24.73 0.25 0.00 N	27.85 0.11 0.00 N	20.62 0.18 0.00 N	22.88 0.31 0.00 N	25.10 0.08 0.00 N	26.30 0.08 0.00 N	29.14 -0.37 0.00 N	29.29 -0.30 0.00 N	27.92 -0.28 0.00 N	27.68 -0.37 0.00 N	29.25 -0.42 0.00 N	29.23 -0.37 0.00 N	29.48 -0.41 0.00 N	26.93 -0.12 0.00 N	28.07 -0.08 0.00 N	31.03 0.13 0.00 N	30.12 0.23 0.00 N	27.88 0.24 0.00 N	27.72 0.09 0.00 N	30.34 0.19 0.00 N	31.04 0.02 0.00 N	31.28 0.09 0.00 N
CHATEAUG_WT_PWR 323614	34.23 0.25 0.00 N	30.33 0.29 0.00 N	24.62 0.14 0.00 N	27.78 0.05 0.00 N	20.47 0.03 0.00 N	22.58 0.01 0.00 N	24.76 -0.25 0.00 N	25.84 -0.38 0.00 N	29.14 -0.36 0.00 N	29.08 -0.51 0.00 N	27.78 -0.41 0.00 N	27.69 -0.36 0.00 N	29.43 -0.24 0.00 N	29.27 -0.34 0.00 N	29.49 -0.40 0.00 N	26.66 -0.38 0.00 N	27.65 -0.50 0.00 N	30.00 -0.91 0.00 N	28.67 -1.23 0.00 N	26.44 -1.20 0.00 N	26.61 -1.03 0.00 N	29.37 -0.78 0.00 N	30.33 -0.69 0.00 N	31.17 -0.02 0.00 N
CHAT_HIGH_FALL_HYD 323578	34.19 0.21 0.00 N	30.33 0.28 0.00 N	24.63 0.14 0.00 N	27.79 0.05 0.00 N	20.48 0.04 0.00 N	22.60 0.02 0.00 N	24.80 -0.21 0.00 N	25.88 -0.34 0.00 N	29.17 -0.33 0.00 N	29.15 -0.44 0.00 N	27.83 -0.36 0.00 N	27.76 -0.30 0.00 N	29.49 -0.18 0.00 N	29.32 -0.28 0.00 N	29.56 -0.33 0.00 N	26.72 -0.33 0.00 N	27.71 -0.44 0.00 N	30.09 -0.82 0.00 N	28.79 -1.11 0.00 N	26.55 -1.09 0.00 N	26.72 -0.92 0.00 N	29.47 -0.68 0.00 N	30.44 -0.59 0.00 N	31.20 0.01 0.00 N
CHAUTAUQUA___LFGE 323629	33.94 -0.04 0.00 N	29.94 -0.11 0.00 N	24.46 -0.02 0.00 N	27.52 -0.21 0.00 N	20.36 -0.08 0.00 N	22.62 0.04 0.00 N	24.96 -0.05 0.00 N	26.13 -0.09 0.00 N	28.96 -0.55 0.00 N	29.00 -0.59 0.00 N	27.59 -0.60 0.00 N	27.34 -0.71 0.00 N	28.94 -0.73 0.00 N	28.95 -0.66 0.00 N	29.21 -0.69 0.00 N	26.64 -0.40 0.00 N	27.76 -0.39 0.00 N	30.57 -0.34 0.00 N	29.65 -0.24 0.00 N	27.46 -0.17 0.00 N	27.27 -0.36 0.00 N	29.81 -0.35 0.00 N	30.60 -0.42 0.00 N	30.89 -0.29 0.00 N
CH_MIDHUDSON___DRP 24192	36.73 2.75 0.00 N	32.24 2.20 0.00 N	26.26 1.78 0.00 N	29.65 1.92 0.00 N	21.83 1.39 0.00 N	24.16 1.59 0.00 N	27.01 2.00 0.00 N	28.47 2.25 0.00 N	32.14 2.63 0.00 N	32.24 2.64 0.00 N	30.68 2.50 0.00 N	30.54 2.49 0.00 N	32.23 2.56 0.00 N	32.22 2.61 0.00 N	32.48 2.60 0.00 N	29.40 2.35 0.00 N	30.74 2.60 0.00 N	33.88 2.97 0.00 N	32.77 2.87 0.00 N	30.32 2.69 0.00 N	30.27 2.64 0.00 N	32.88 2.73 0.00 N	33.73 2.71 0.00 N	33.66 2.47 0.00 N
CH_MISC_IPPS 23765	36.91 2.93 0.00 N	32.40 2.35 0.00 N	26.38 1.89 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.27 1.70 0.00 N	27.15 2.14 0.00 N	28.63 2.41 0.00 N	32.31 2.80 0.00 N	32.40 2.82 0.00 N	30.84 2.64 0.00 N	30.69 2.64 0.00 N	32.40 2.73 0.00 N	32.38 2.77 0.00 N	32.64 2.75 0.00 N	29.55 2.50 0.00 N	30.92 2.77 0.00 N	34.09 3.18 0.00 N	32.97 3.08 0.00 N	30.50 2.86 0.00 N	30.45 2.82 0.00 N	33.06 2.90 0.00 N	33.91 2.88 0.00 N	33.83 2.65 0.00 N
CH_RES_BVR_FALLS 23983	33.81 -0.18 0.00 N	29.93 -0.11 0.00 N	24.39 -0.10 0.00 N	27.61 -0.13 0.00 N	20.36 -0.09 0.00 N	22.48 -0.09 0.00 N	24.86 -0.15 0.00 N	26.03 -0.19 0.00 N	29.27 -0.24 0.00 N	29.35 -0.24 0.00 N	27.97 -0.23 0.00 N	27.85 -0.20 0.00 N	29.50 -0.18 0.00 N	29.42 -0.19 0.00 N	29.71 -0.18 0.00 N	26.88 -0.17 0.00 N	27.90 -0.25 0.00 N	30.55 -0.36 0.00 N	29.50 -0.39 0.00 N	27.27 -0.37 0.00 N	27.34 -0.30 0.00 N	29.89 -0.27 0.00 N	30.80 -0.23 0.00 N	31.06 -0.13 0.00 N
CH_RES_NIAGARA 23895	32.54 -1.44 0.00 N	28.95 -1.09 0.00 N	23.64 -0.84 0.00 N	26.69 -1.04 0.00 N	19.69 -0.75 0.00 N	21.80 -0.77 0.00 N	23.68 -1.33 0.00 N	24.73 -1.49 0.00 N	27.27 -2.24 0.00 N	27.35 -2.24 0.00 N	26.04 -2.15 0.00 N	25.89 -2.17 0.00 N	27.36 -2.32 0.00 N	27.32 -2.28 0.00 N	27.55 -2.34 0.00 N	25.27 -1.78 0.00 N	26.29 -1.85 0.00 N	28.89 -2.02 0.00 N	27.97 -1.92 0.00 N	25.79 -1.85 0.00 N	25.68 -1.95 0.00 N	28.33 -1.83 0.00 N	29.03 -1.99 0.00 N	29.52 -1.67 0.00 N
CH_RES_SYRACUSE 23985	33.66 -0.32 0.00 N	29.76 -0.29 0.00 N	24.25 -0.24 0.00 N	27.48 -0.25 0.00 N	20.26 -0.18 0.00 N	22.40 -0.18 0.00 N	24.84 -0.17 0.00 N	26.10 -0.12 0.00 N	29.33 -0.18 0.00 N	29.43 -0.16 0.00 N	28.04 -0.15 0.00 N	27.88 -0.18 0.00 N	29.47 -0.20 0.00 N	29.39 -0.21 0.00 N	29.65 -0.23 0.00 N	26.87 -0.18 0.00 N	28.02 -0.13 0.00 N	30.84 -0.06 0.00 N	29.86 -0.04 0.00 N	27.61 -0.03 0.00 N	27.57 -0.06 0.00 N	30.05 -0.11 0.00 N	30.83 -0.20 0.00 N	30.92 -0.27 0.00 N
CLINTON_WT_PWR 323605	34.23 0.25 0.00 N	30.33 0.29 0.00 N	24.62 0.14 0.00 N	27.78 0.05 0.00 N	20.47 0.03 0.00 N	22.58 0.01 0.00 N	24.76 -0.25 0.00 N	25.84 -0.38 0.00 N	29.14 -0.36 0.00 N	29.08 -0.51 0.00 N	27.78 -0.41 0.00 N	27.69 -0.36 0.00 N	29.43 -0.24 0.00 N	29.27 -0.34 0.00 N	29.49 -0.40 0.00 N	26.66 -0.38 0.00 N	27.65 -0.50 0.00 N	30.00 -0.91 0.00 N	28.67 -1.23 0.00 N	26.44 -1.20 0.00 N	26.61 -1.03 0.00 N	29.37 -0.78 0.00 N	30.33 -0.69 0.00 N	31.17 -0.02 0.00 N
CLINTON___LFGE 323618	34.79 0.81 0.00 N	30.78 0.73 0.00 N	24.97 0.49 0.00 N	28.19 0.45 0.00 N	20.75 0.31 0.00 N	22.83 0.25 0.00 N	24.99 -0.03 0.00 N	26.11 -0.12 0.00 N	29.51 0.00 0.00 N	29.41 -0.18 0.00 N	28.13 -0.06 0.00 N	28.03 -0.02 0.00 N	29.79 0.12 0.00 N	29.60 0.00 0.00 N	29.77 -0.11 0.00 N	26.93 -0.12 0.00 N	27.96 -0.19 0.00 N	30.40 -0.50 0.00 N	29.07 -0.83 0.00 N	26.79 -0.85 0.00 N	26.92 -0.71 0.00 N	29.69 -0.47 0.00 N	30.64 -0.39 0.00 N	31.61 0.43 0.00 N
COLONIE_LFGE___ 323577	36.56 2.57 0.00 N	31.98 1.93 0.00 N	26.07 1.58 0.00 N	29.55 1.82 0.00 N	21.81 1.37 0.00 N	24.06 1.48 0.00 N	26.67 1.66 0.00 N	28.09 1.87 0.00 N	31.78 2.27 0.00 N	31.90 2.31 0.00 N	30.43 2.24 0.00 N	30.29 2.23 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.20 2.31 0.00 N	28.99 1.94 0.00 N	30.19 2.05 0.00 N	33.24 2.33 0.00 N	32.17 2.28 0.00 N	29.72 2.08 0.00 N	29.66 2.03 0.00 N	32.34 2.18 0.00 N	33.36 2.34 0.00 N	33.26 2.08 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
CORNELL____ 23752	33.84 -0.14 0.00 N	30.03 -0.02 0.00 N	24.45 -0.03 0.00 N	27.68 -0.06 0.00 N	20.41 -0.03 0.00 N	22.57 0.00 0.00 N	25.06 0.05 0.00 N	26.37 0.14 0.00 N	29.62 0.11 0.00 N	29.73 0.14 0.00 N	28.36 0.17 0.00 N	28.18 0.13 0.00 N	29.79 0.11 0.00 N	29.72 0.11 0.00 N	29.96 0.07 0.00 N	27.16 0.11 0.00 N	28.33 0.18 0.00 N	31.23 0.32 0.00 N	30.26 0.37 0.00 N	27.99 0.35 0.00 N	27.92 0.29 0.00 N	30.40 0.24 0.00 N	31.13 0.11 0.00 N	31.19 0.00 0.00 N		
COXSACKIE____GT 23611	36.56 2.58 0.00 N	32.06 2.02 0.00 N	26.10 1.62 0.00 N	29.52 1.79 0.00 N	21.76 1.32 0.00 N	24.03 1.46 0.00 N	26.72 1.70 0.00 N	28.17 1.95 0.00 N	31.76 2.25 0.00 N	31.88 2.29 0.00 N	30.41 2.22 0.00 N	30.28 2.22 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.19 2.30 0.00 N	29.07 2.02 0.00 N	30.52 2.37 0.00 N	33.51 2.60 0.00 N	32.42 2.53 0.00 N	30.00 2.36 0.00 N	29.97 2.34 0.00 N	32.63 2.47 0.00 N	33.52 2.49 0.00 N	33.43 2.25 0.00 N		
CRESCENT____HYD 24018	36.56 2.57 0.00 N	31.98 1.93 0.00 N	26.07 1.58 0.00 N	29.55 1.82 0.00 N	21.81 1.37 0.00 N	24.06 1.48 0.00 N	26.67 1.66 0.00 N	28.09 1.87 0.00 N	31.78 2.27 0.00 N	31.90 2.31 0.00 N	30.43 2.24 0.00 N	30.29 2.23 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.20 2.31 0.00 N	28.99 1.94 0.00 N	30.19 2.05 0.00 N	33.24 2.33 0.00 N	32.17 2.28 0.00 N	29.72 2.08 0.00 N	29.66 2.03 0.00 N	32.34 2.18 0.00 N	33.36 2.34 0.00 N	33.26 2.08 0.00 N		
CRUCIBLE_METL_DRP 24180	33.66 -0.32 0.00 N	29.76 -0.29 0.00 N	24.25 -0.24 0.00 N	27.48 -0.25 0.00 N	20.26 -0.18 0.00 N	22.40 -0.18 0.00 N	24.84 -0.17 0.00 N	26.10 -0.12 0.00 N	29.33 -0.18 0.00 N	29.43 -0.16 0.00 N	28.04 -0.15 0.00 N	27.88 -0.18 0.00 N	29.47 -0.20 0.00 N	29.39 -0.21 0.00 N	29.65 -0.23 0.00 N	26.87 -0.18 0.00 N	28.02 -0.13 0.00 N	30.84 -0.06 0.00 N	29.86 -0.04 0.00 N	27.61 -0.03 0.00 N	27.57 -0.06 0.00 N	30.05 -0.11 0.00 N	30.83 -0.20 0.00 N	30.92 -0.27 0.00 N		
DANC____LFGE 323619	34.49 0.50 0.00 N	30.42 0.38 0.00 N	24.76 0.27 0.00 N	28.02 0.29 0.00 N	20.72 0.27 0.00 N	22.90 0.33 0.00 N	25.42 0.40 0.00 N	26.64 0.41 0.00 N	29.99 0.48 0.00 N	30.13 0.54 0.00 N	28.68 0.49 0.00 N	28.58 0.52 0.00 N	30.29 0.61 0.00 N	30.11 0.50 0.00 N	30.33 0.43 0.00 N	27.45 0.40 0.00 N	28.60 0.45 0.00 N	31.35 0.44 0.00 N	30.42 0.53 0.00 N	28.13 0.49 0.00 N	28.18 0.55 0.00 N	30.88 0.73 0.00 N	31.73 0.70 0.00 N	31.83 0.65 0.00 N		
DANSKAMMER____1 23586	36.91 2.93 0.00 N	32.40 2.35 0.00 N	26.38 1.89 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.27 1.70 0.00 N	27.15 2.14 0.00 N	28.63 2.41 0.00 N	32.31 2.80 0.00 N	32.40 2.82 0.00 N	30.84 2.64 0.00 N	30.69 2.64 0.00 N	32.40 2.73 0.00 N	32.38 2.77 0.00 N	32.64 2.75 0.00 N	29.55 2.50 0.00 N	30.92 2.77 0.00 N	34.09 3.18 0.00 N	32.97 3.08 0.00 N	30.50 2.86 0.00 N	30.45 2.82 0.00 N	33.06 2.90 0.00 N	33.91 2.88 0.00 N	33.83 2.65 0.00 N		
DANSKAMMER____2 23589	36.91 2.93 0.00 N	32.40 2.35 0.00 N	26.38 1.89 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.27 1.70 0.00 N	27.15 2.14 0.00 N	28.63 2.41 0.00 N	32.31 2.80 0.00 N	32.40 2.82 0.00 N	30.84 2.64 0.00 N	30.69 2.64 0.00 N	32.40 2.73 0.00 N	32.38 2.77 0.00 N	32.64 2.75 0.00 N	29.55 2.50 0.00 N	30.92 2.77 0.00 N	34.09 3.18 0.00 N	32.97 3.08 0.00 N	30.50 2.86 0.00 N	30.45 2.82 0.00 N	33.06 2.90 0.00 N	33.91 2.88 0.00 N	33.83 2.65 0.00 N		
DANSKAMMER____3 23590	36.91 2.93 0.00 N	32.40 2.35 0.00 N	26.38 1.89 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.27 1.70 0.00 N	27.15 2.14 0.00 N	28.63 2.41 0.00 N	32.31 2.80 0.00 N	32.40 2.82 0.00 N	30.84 2.64 0.00 N	30.69 2.64 0.00 N	32.40 2.73 0.00 N	32.38 2.77 0.00 N	32.64 2.75 0.00 N	29.55 2.50 0.00 N	30.92 2.77 0.00 N	34.09 3.18 0.00 N	32.97 3.08 0.00 N	30.50 2.86 0.00 N	30.45 2.82 0.00 N	33.06 2.90 0.00 N	33.91 2.88 0.00 N	33.83 2.65 0.00 N		
DANSKAMMER____4 23591	36.91 2.93 0.00 N	32.40 2.35 0.00 N	26.38 1.89 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.27 1.70 0.00 N	27.15 2.14 0.00 N	28.63 2.41 0.00 N	32.31 2.80 0.00 N	32.40 2.82 0.00 N	30.84 2.64 0.00 N	30.69 2.64 0.00 N	32.40 2.73 0.00 N	32.38 2.77 0.00 N	32.64 2.75 0.00 N	29.55 2.50 0.00 N	30.92 2.77 0.00 N	34.09 3.18 0.00 N	32.97 3.08 0.00 N	30.50 2.86 0.00 N	30.45 2.82 0.00 N	33.06 2.90 0.00 N	33.91 2.88 0.00 N	33.83 2.65 0.00 N		
DANSKAMMER____DIESEL 23592	36.91 2.93 0.00 N	32.40 2.35 0.00 N	26.38 1.89 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.27 1.70 0.00 N	27.15 2.14 0.00 N	28.63 2.41 0.00 N	32.31 2.80 0.00 N	32.40 2.82 0.00 N	30.84 2.64 0.00 N	30.69 2.64 0.00 N	32.40 2.73 0.00 N	32.38 2.77 0.00 N	32.64 2.75 0.00 N	29.55 2.50 0.00 N	30.92 2.77 0.00 N	34.09 3.18 0.00 N	32.97 3.08 0.00 N	30.50 2.86 0.00 N	30.45 2.82 0.00 N	33.06 2.90 0.00 N	33.91 2.88 0.00 N	33.83 2.65 0.00 N		
DASHVILLE____HYD 23610	36.28 2.30 0.00 N	31.89 1.85 0.00 N	25.96 1.47 0.00 N	29.30 1.56 0.00 N	21.56 1.12 0.00 N	23.85 1.28 0.00 N	26.68 1.67 0.00 N	28.12 1.90 0.00 N	31.76 2.25 0.00 N	31.87 2.28 0.00 N	30.34 2.15 0.00 N	30.20 2.14 0.00 N	31.87 2.20 0.00 N	31.86 2.26 0.00 N	32.14 2.25 0.00 N	29.11 2.06 0.00 N	30.45 2.31 0.00 N	33.55 2.64 0.00 N	32.44 2.54 0.00 N	30.01 2.37 0.00 N	29.96 2.33 0.00 N	32.53 2.38 0.00 N	33.38 2.36 0.00 N	33.31 2.12 0.00 N		
DELAWARE____LFGE 323621	35.35 1.37 0.00 N	31.17 1.13 0.00 N	25.42 0.93 0.00 N	28.78 1.05 0.00 N	21.22 0.78 0.00 N	23.43 0.86 0.00 N	26.10 1.08 0.00 N	27.44 1.21 0.00 N	30.87 1.36 0.00 N	30.97 1.38 0.00 N	29.48 1.29 0.00 N	29.32 1.27 0.00 N	30.97 1.30 0.00 N	30.90 1.30 0.00 N	31.18 1.29 0.00 N	28.24 1.19 0.00 N	29.47 1.32 0.00 N	32.43 1.53 0.00 N	31.39 1.50 0.00 N	29.04 1.41 0.00 N	29.00 1.37 0.00 N	31.57 1.41 0.00 N	32.42 1.39 0.00 N	32.48 1.29 0.00 N		
DOGLEVILLE____HYD 23807	35.87 1.89 0.00 N	31.50 1.45 0.00 N	25.62 1.13 0.00 N	29.05 1.32 0.00 N	21.46 1.02 0.00 N	23.77 1.19 0.00 N	26.45 1.43 0.00 N	27.95 1.72 0.00 N	31.64 2.14 0.00 N	31.77 2.18 0.00 N	30.22 2.03 0.00 N	30.04 1.99 0.00 N	31.80 2.13 0.00 N	31.65 2.04 0.00 N	31.87 1.98 0.00 N	28.83 1.78 0.00 N	30.14 1.99 0.00 N	33.24 2.33 0.00 N	32.28 2.39 0.00 N	29.90 2.26 0.00 N	29.78 2.15 0.00 N	32.30 2.15 0.00 N	33.20 2.18 0.00 N	33.02 1.83 0.00 N		
DUNKIRK____1	33.79	29.81	24.36	27.41	20.27	22.52	24.85	26.02	28.83	28.86	27.46	27.20	28.81	28.81	29.06	26.52	27.62	30.40	29.49	27.32	27.13	29.65	30.44	30.75		

23563	-0.19 0.00 N	-0.24 0.00 N	-0.13 0.00 N	-0.32 0.00 N	-0.17 0.00 N	-0.05 0.00 N	-0.16 0.00 N	-0.21 0.00 N	-0.68 0.00 N	-0.74 0.00 N	-0.73 0.00 N	-0.85 0.00 N	-0.87 0.00 N	-0.80 0.00 N	-0.83 0.00 N	-0.54 0.00 N	-0.52 0.00 N	-0.51 0.00 N	-0.40 0.00 N	-0.32 0.00 N	-0.50 0.00 N	-0.50 0.00 N	-0.58 0.00 N	-0.44 0.00 N
DUNKIRK___2 23564	33.79 -0.19 0.00 N	29.81 -0.24 0.00 N	24.36 -0.13 0.00 N	27.41 -0.32 0.00 N	20.27 -0.17 0.00 N	22.52 -0.05 0.00 N	24.85 -0.16 0.00 N	26.02 -0.21 0.00 N	28.83 -0.68 0.00 N	28.86 -0.74 0.00 N	27.46 -0.73 0.00 N	27.20 -0.85 0.00 N	28.81 -0.87 0.00 N	28.81 -0.80 0.00 N	29.06 -0.83 0.00 N	26.52 -0.54 0.00 N	27.62 -0.52 0.00 N	30.40 -0.51 0.00 N	29.49 -0.40 0.00 N	27.32 -0.32 0.00 N	27.13 -0.50 0.00 N	29.65 -0.50 0.00 N	30.44 -0.58 0.00 N	30.75 -0.44 0.00 N
DUNKIRK___3 23565	33.57 -0.41 0.00 N	29.64 -0.41 0.00 N	24.21 -0.28 0.00 N	27.25 -0.48 0.00 N	20.16 -0.28 0.00 N	22.38 -0.19 0.00 N	24.65 -0.36 0.00 N	25.81 -0.42 0.00 N	28.57 -0.93 0.00 N	28.62 -0.97 0.00 N	27.23 -0.96 0.00 N	26.99 -1.06 0.00 N	28.57 -1.10 0.00 N	28.58 -1.04 0.00 N	28.83 -1.06 0.00 N	26.31 -0.74 0.00 N	27.40 -0.75 0.00 N	30.14 -0.77 0.00 N	29.26 -0.64 0.00 N	27.09 -0.54 0.00 N	26.92 -0.72 0.00 N	29.43 -0.72 0.00 N	30.21 -0.82 0.00 N	30.52 -0.67 0.00 N
DUNKIRK___4 23566	33.57 -0.41 0.00 N	29.64 -0.41 0.00 N	24.21 -0.28 0.00 N	27.25 -0.48 0.00 N	20.16 -0.28 0.00 N	22.38 -0.19 0.00 N	24.65 -0.36 0.00 N	25.81 -0.42 0.00 N	28.57 -0.93 0.00 N	28.62 -0.97 0.00 N	27.23 -0.96 0.00 N	26.99 -1.06 0.00 N	28.57 -1.10 0.00 N	28.58 -1.04 0.00 N	28.83 -1.06 0.00 N	26.31 -0.74 0.00 N	27.40 -0.75 0.00 N	30.14 -0.77 0.00 N	29.26 -0.64 0.00 N	27.09 -0.54 0.00 N	26.92 -0.72 0.00 N	29.43 -0.72 0.00 N	30.21 -0.82 0.00 N	30.52 -0.67 0.00 N
EAST HAMPTON___GT 23717	41.48 7.51 0.01 N	36.33 6.29 0.00 N	29.35 4.87 0.00 N	33.03 5.29 0.00 N	24.32 3.88 0.00 N	27.00 4.43 0.00 N	30.69 5.67 0.00 N	32.19 5.97 0.00 N	36.81 7.30 0.00 N	42.40 7.82 -5.00 N	52.31 7.49 -16.63 N	81.76 7.48 -46.23 N	83.56 7.84 -46.05 N	52.14 7.79 -14.74 N	73.26 7.80 -35.58 N	88.87 7.12 -54.70 N	123.53 7.85 -87.53 N	101.44 9.17 -61.35 N	94.51 8.87 -55.74 N	104.79 8.11 -69.04 N	92.97 7.99 -57.35 N	58.84 8.14 -20.54 N	41.84 8.00 -2.82 N	39.28 7.36 -0.73 N
EAST RIVER___6 23660	36.88 2.90 0.00 N	32.39 2.34 0.00 N	26.37 1.89 0.00 N	29.71 1.98 0.00 N	21.88 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.17 0.00 N	28.64 2.42 0.00 N	32.28 2.78 0.00 N	32.33 2.74 0.00 N	30.77 2.58 0.00 N	30.66 2.61 0.00 N	32.35 2.68 0.00 N	32.35 2.74 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	30.90 2.76 0.00 N	34.07 3.16 0.00 N	32.93 3.04 0.00 N	30.48 2.84 0.00 N	30.43 2.80 0.00 N	32.98 2.83 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
EAST RIVER___7 23524	36.88 2.90 0.00 N	32.39 2.34 0.00 N	26.37 1.89 0.00 N	29.71 1.98 0.00 N	21.88 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.17 0.00 N	28.64 2.42 0.00 N	32.28 2.78 0.00 N	32.33 2.74 0.00 N	30.77 2.58 0.00 N	30.66 2.61 0.00 N	32.35 2.68 0.00 N	32.35 2.74 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	30.90 2.76 0.00 N	34.07 3.16 0.00 N	32.93 3.04 0.00 N	30.48 2.84 0.00 N	30.43 2.80 0.00 N	32.98 2.83 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
EAST_HAMPTON___DIESEL 23722	41.48 7.51 0.01 N	36.33 6.29 0.00 N	29.35 4.87 0.00 N	33.03 5.29 0.00 N	24.32 3.88 0.00 N	27.00 4.43 0.00 N	30.69 5.67 0.00 N	32.19 5.97 0.00 N	36.81 7.30 0.00 N	42.40 7.82 -5.00 N	52.31 7.49 -16.63 N	81.76 7.48 -46.23 N	83.56 7.84 -46.05 N	52.14 7.79 -14.74 N	73.26 7.80 -35.58 N	88.87 7.12 -54.70 N	123.53 7.85 -87.53 N	101.44 9.17 -61.35 N	94.51 8.87 -55.74 N	104.79 8.11 -69.04 N	92.97 7.99 -57.35 N	58.84 8.14 -20.54 N	41.84 8.00 -2.82 N	39.28 7.36 -0.73 N
EAST_RIVER___1 323558	36.91 2.93 0.00 N	32.40 2.36 0.00 N	26.39 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.19 2.18 0.00 N	28.65 2.42 0.00 N	32.29 2.78 0.00 N	32.35 2.76 0.00 N	30.78 2.59 0.00 N	30.67 2.62 0.00 N	32.37 2.69 0.00 N	32.36 2.75 0.00 N	32.62 2.73 0.00 N	29.54 2.49 0.00 N	30.91 2.76 0.00 N	34.08 3.17 0.00 N	32.95 3.05 0.00 N	30.50 2.86 0.00 N	30.45 2.81 0.00 N	33.00 2.85 0.00 N	33.83 2.81 0.00 N	33.81 2.62 0.00 N
EAST_RIVER___2 323559	36.88 2.90 0.00 N	32.39 2.34 0.00 N	26.37 1.89 0.00 N	29.71 1.98 0.00 N	21.88 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.17 0.00 N	28.64 2.42 0.00 N	32.28 2.78 0.00 N	32.33 2.74 0.00 N	30.77 2.58 0.00 N	30.66 2.61 0.00 N	32.35 2.68 0.00 N	32.35 2.74 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	30.90 2.76 0.00 N	34.07 3.16 0.00 N	32.93 3.04 0.00 N	30.48 2.84 0.00 N	30.43 2.80 0.00 N	32.98 2.83 0.00 N	33.82 2.79 0.00 N	33.79 2.60 0.00 N
EAST___DELAWARE_HYD 23607	36.36 2.38 0.00 N	31.86 1.82 0.00 N	25.92 1.44 0.00 N	29.29 1.55 0.00 N	21.57 1.13 0.00 N	23.86 1.29 0.00 N	26.65 1.64 0.00 N	28.11 1.88 0.00 N	31.70 2.19 0.00 N	31.85 2.26 0.00 N	30.34 2.14 0.00 N	30.18 2.12 0.00 N	31.87 2.20 0.00 N	31.81 2.21 0.00 N	32.08 2.19 0.00 N	29.05 2.00 0.00 N	30.39 2.24 0.00 N	33.50 2.59 0.00 N	32.40 2.51 0.00 N	29.96 2.32 0.00 N	29.91 2.28 0.00 N	32.50 2.35 0.00 N	33.29 2.26 0.00 N	33.25 2.07 0.00 N
ELEC_TRO_TEK 24086	37.37 3.34 -0.04 N	32.71 2.66 0.00 N	26.56 2.07 0.00 N	29.95 2.21 0.00 N	22.03 1.59 0.00 N	24.40 1.83 0.00 N	27.43 2.42 0.00 N	28.87 2.65 0.00 N	32.68 3.17 0.00 N	46.85 3.22 -14.04 N	83.53 3.02 -52.32 N	97.85 2.97 -66.82 N	97.51 3.10 -64.73 N	74.51 3.14 -41.76 N	127.66 3.14 -94.62 N	110.84 2.83 -80.96 N	142.34 3.09 -111.11 N	162.81 3.53 -128.38 N	145.81 3.42 -112.49 N	125.42 3.19 -94.60 N	105.45 3.14 -74.67 N	68.38 3.27 -34.95 N	46.67 3.32 -12.33 N	36.86 3.07 -2.60 N
ELLENBURG_WT_PWR 323604	34.23 0.25 0.00 N	30.33 0.29 0.00 N	24.62 0.14 0.00 N	27.78 0.05 0.00 N	20.47 0.03 0.00 N	22.58 0.01 0.00 N	24.76 -0.25 0.00 N	25.84 -0.38 0.00 N	29.14 -0.36 0.00 N	29.08 -0.51 0.00 N	27.78 -0.41 0.00 N	27.69 -0.36 0.00 N	29.43 -0.24 0.00 N	29.27 -0.34 0.00 N	29.49 -0.40 0.00 N	26.66 -0.38 0.00 N	27.65 -0.50 0.00 N	30.00 -0.91 0.00 N	28.67 -1.23 0.00 N	26.44 -1.20 0.00 N	26.61 -1.03 0.00 N	29.37 -0.78 0.00 N	30.33 -0.69 0.00 N	31.17 -0.02 0.00 N
EMPIRE_CC_1 323656	36.10 2.12 0.00 N	31.68 1.64 0.00 N	25.84 1.36 0.00 N	29.29 1.56 0.00 N	21.60 1.16 0.00 N	23.82 1.25 0.00 N	26.44 1.43 0.00 N	27.81 1.59 0.00 N	31.43 1.92 0.00 N	31.53 1.94 0.00 N	30.05 1.86 0.00 N	29.90 1.85 0.00 N	31.59 1.91 0.00 N	31.56 1.96 0.00 N	31.82 1.93 0.00 N	28.53 1.48 0.00 N	29.55 1.40 0.00 N	32.44 1.53 0.00 N	31.47 1.57 0.00 N	29.09 1.45 0.00 N	29.05 1.41 0.00 N	31.77 1.62 0.00 N	32.99 1.97 0.00 N	32.95 1.76 0.00 N

EMPIRE_CC_2 323658	36.10 2.12 0.00 N	31.68 1.64 0.00 N	25.84 1.36 0.00 N	29.29 1.56 0.00 N	21.60 1.16 0.00 N	23.82 1.25 0.00 N	26.44 1.43 0.00 N	27.81 1.59 0.00 N	31.43 1.92 0.00 N	31.53 1.94 0.00 N	30.05 1.86 0.00 N	29.90 1.85 0.00 N	31.59 1.91 0.00 N	31.56 1.96 0.00 N	31.82 1.93 0.00 N	28.53 1.48 0.00 N	29.55 1.40 0.00 N	32.44 1.53 0.00 N	31.47 1.57 0.00 N	29.09 1.45 0.00 N	29.05 1.41 0.00 N	31.77 1.62 0.00 N	32.99 1.97 0.00 N	32.95 1.76 0.00 N
ERIE_WT_PWR 323693	33.46 -0.52 0.00 N	29.63 -0.41 0.00 N	24.18 -0.31 0.00 N	27.25 -0.49 0.00 N	20.19 -0.25 0.00 N	22.38 -0.20 0.00 N	24.46 -0.55 0.00 N	25.58 -0.64 0.00 N	28.28 -1.23 0.00 N	28.38 -1.21 0.00 N	27.02 -1.17 0.00 N	26.82 -1.23 0.00 N	28.35 -1.32 0.00 N	28.34 -1.27 0.00 N	28.59 -1.30 0.00 N	26.15 -0.90 0.00 N	27.24 -0.91 0.00 N	29.99 -0.92 0.00 N	29.10 -0.79 0.00 N	26.92 -0.71 0.00 N	26.78 -0.85 0.00 N	29.35 -0.80 0.00 N	30.05 -0.97 0.00 N	30.37 -0.81 0.00 N
E_CANADA_CAP_HY 24051	34.81 0.83 0.00 N	31.03 0.98 0.00 N	25.24 0.75 0.00 N	28.56 0.83 0.00 N	21.08 0.64 0.00 N	23.39 0.82 0.00 N	26.06 1.05 0.00 N	27.35 1.13 0.00 N	30.75 1.24 0.00 N	30.91 1.32 0.00 N	29.39 1.20 0.00 N	29.26 1.21 0.00 N	30.79 1.12 0.00 N	30.65 1.05 0.00 N	30.98 1.09 0.00 N	28.17 1.12 0.00 N	29.38 1.23 0.00 N	32.25 1.34 0.00 N	31.12 1.22 0.00 N	28.83 1.19 0.00 N	28.88 1.25 0.00 N	31.54 1.39 0.00 N	32.28 1.25 0.00 N	32.44 1.26 0.00 N
E_CANADA_MHWK_HY 24050	35.87 1.89 0.00 N	31.50 1.45 0.00 N	25.62 1.13 0.00 N	29.05 1.32 0.00 N	21.46 1.02 0.00 N	23.77 1.19 0.00 N	26.45 1.43 0.00 N	27.95 1.72 0.00 N	31.64 2.14 0.00 N	31.77 2.18 0.00 N	30.22 2.03 0.00 N	30.04 1.99 0.00 N	31.80 2.13 0.00 N	31.65 2.04 0.00 N	31.87 1.98 0.00 N	28.83 1.78 0.00 N	30.14 1.99 0.00 N	33.24 2.33 0.00 N	32.28 2.39 0.00 N	29.90 2.26 0.00 N	29.78 2.15 0.00 N	32.30 2.15 0.00 N	33.20 2.18 0.00 N	33.02 1.83 0.00 N
E_FISHKILL___LBMP 23776	36.54 2.56 0.00 N	32.09 2.04 0.00 N	26.14 1.65 0.00 N	29.51 1.77 0.00 N	21.73 1.28 0.00 N	24.04 1.47 0.00 N	26.89 1.87 0.00 N	28.32 2.10 0.00 N	31.96 2.45 0.00 N	32.04 2.45 0.00 N	30.49 2.30 0.00 N	30.34 2.29 0.00 N	32.04 2.37 0.00 N	32.02 2.41 0.00 N	32.29 2.40 0.00 N	29.23 2.18 0.00 N	30.55 2.40 0.00 N	33.66 2.75 0.00 N	32.56 2.66 0.00 N	30.13 2.50 0.00 N	30.08 2.45 0.00 N	32.68 2.53 0.00 N	33.54 2.51 0.00 N	33.48 2.30 0.00 N
FAR ROCKAWAY___4 23548	38.15 4.06 -0.11 N	33.29 3.25 0.00 N	27.01 2.53 0.00 N	30.45 2.71 0.00 N	22.40 1.96 0.00 N	24.83 2.26 0.00 N	27.92 2.91 0.00 N	29.39 3.17 0.00 N	33.30 3.79 0.00 N	60.15 3.87 -26.69 N	134.11 3.65 -102.27 N	127.28 3.58 -95.64 N	124.29 3.74 -90.88 N	112.96 3.78 -79.57 N	210.92 3.79 -177.25 N	148.15 3.41 -117.69 N	175.97 3.73 -144.09 N	261.92 4.27 -226.74 N	230.66 4.12 -196.64 N	163.97 3.84 -132.49 N	130.66 3.79 -99.23 N	89.96 3.96 -55.85 N	60.65 4.00 -25.62 N	40.14 3.73 -5.22 N
FARRAGUT___LBMP 323566	36.88 2.90 0.00 N	32.39 2.34 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.88 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.16 0.00 N	28.63 2.40 0.00 N	32.27 2.76 0.00 N	32.33 2.74 0.00 N	30.77 2.58 0.00 N	30.65 2.60 0.00 N	32.35 2.67 0.00 N	32.34 2.73 0.00 N	32.61 2.71 0.00 N	29.53 2.48 0.00 N	30.89 2.74 0.00 N	34.06 3.15 0.00 N	32.93 3.03 0.00 N	30.48 2.84 0.00 N	30.43 2.80 0.00 N	32.99 2.83 0.00 N	33.82 2.80 0.00 N	33.79 2.60 0.00 N
FENNER___WINDPWR 24204	34.34 0.36 0.00 N	30.32 0.28 0.00 N	24.72 0.24 0.00 N	28.01 0.28 0.00 N	20.66 0.21 0.00 N	22.83 0.26 0.00 N	25.35 0.34 0.00 N	26.63 0.40 0.00 N	29.95 0.44 0.00 N	30.08 0.49 0.00 N	28.66 0.47 0.00 N	28.51 0.46 0.00 N	30.15 0.47 0.00 N	30.07 0.46 0.00 N	30.31 0.42 0.00 N	27.44 0.39 0.00 N	28.59 0.44 0.00 N	31.48 0.57 0.00 N	30.52 0.62 0.00 N	28.23 0.59 0.00 N	28.19 0.55 0.00 N	30.73 0.58 0.00 N	31.53 0.51 0.00 N	31.62 0.43 0.00 N
FIBERTEK___ENERGY 23856	33.66 -0.32 0.00 N	29.76 -0.29 0.00 N	24.25 -0.24 0.00 N	27.48 -0.25 0.00 N	20.26 -0.18 0.00 N	22.40 -0.18 0.00 N	24.84 -0.17 0.00 N	26.10 -0.12 0.00 N	29.33 -0.18 0.00 N	29.43 -0.16 0.00 N	28.04 -0.15 0.00 N	27.88 -0.18 0.00 N	29.47 -0.20 0.00 N	29.39 -0.21 0.00 N	29.65 -0.23 0.00 N	26.87 -0.18 0.00 N	28.02 -0.13 0.00 N	30.84 -0.06 0.00 N	29.86 -0.04 0.00 N	27.61 -0.03 0.00 N	27.57 -0.06 0.00 N	30.05 -0.11 0.00 N	30.83 -0.20 0.00 N	30.92 -0.27 0.00 N
FITZPATRICK____ 23598	32.83 -1.15 0.00 N	29.04 -1.00 0.00 N	23.68 -0.81 0.00 N	26.86 -0.87 0.00 N	19.79 -0.65 0.00 N	21.85 -0.73 0.00 N	24.20 -0.81 0.00 N	25.40 -0.83 0.00 N	28.53 -0.98 0.00 N	28.62 -0.96 0.00 N	27.27 -0.92 0.00 N	27.13 -0.93 0.00 N	28.69 -0.98 0.00 N	28.63 -0.98 0.00 N	28.89 -1.00 0.00 N	26.17 -0.88 0.00 N	27.25 -0.90 0.00 N	29.94 -0.97 0.00 N	28.99 -0.91 0.00 N	26.80 -0.84 0.00 N	26.78 -0.85 0.00 N	29.21 -0.95 0.00 N	30.02 -1.00 0.00 N	30.15 -1.04 0.00 N
FORT ORANGE____ 23900	36.10 2.12 0.00 N	31.70 1.65 0.00 N	25.84 1.37 0.00 N	29.27 1.53 0.00 N	21.59 1.14 0.00 N	23.81 1.24 0.00 N	26.26 1.25 0.00 N	27.64 1.41 0.00 N	31.21 1.70 0.00 N	31.33 1.74 0.00 N	29.85 1.66 0.00 N	29.71 1.66 0.00 N	31.37 1.70 0.00 N	31.35 1.74 0.00 N	31.61 1.71 0.00 N	28.48 1.43 0.00 N	29.64 1.49 0.00 N	32.63 1.72 0.00 N	31.60 1.71 0.00 N	29.21 1.58 0.00 N	29.17 1.54 0.00 N	31.79 1.64 0.00 N	32.78 1.75 0.00 N	32.76 1.57 0.00 N
FORT_DRUM_COGEN 23780	34.48 0.50 0.00 N	30.42 0.38 0.00 N	24.76 0.27 0.00 N	28.02 0.29 0.00 N	20.72 0.27 0.00 N	22.90 0.32 0.00 N	25.41 0.40 0.00 N	26.62 0.40 0.00 N	29.99 0.48 0.00 N	30.12 0.53 0.00 N	28.67 0.48 0.00 N	28.57 0.51 0.00 N	30.28 0.61 0.00 N	30.11 0.50 0.00 N	30.31 0.42 0.00 N	27.44 0.39 0.00 N	28.58 0.43 0.00 N	31.34 0.43 0.00 N	30.40 0.50 0.00 N	28.10 0.46 0.00 N	28.16 0.52 0.00 N	30.87 0.72 0.00 N	31.72 0.69 0.00 N	31.83 0.65 0.00 N
FPL_FAR_ROCK_GT1 24212	38.15 4.06 -0.11 N	33.29 3.25 0.00 N	27.01 2.53 0.00 N	30.45 2.71 0.00 N	22.40 1.96 0.00 N	24.83 2.26 0.00 N	27.92 2.91 0.00 N	29.39 3.17 0.00 N	33.30 3.79 0.00 N	60.15 3.87 -26.69 N	134.11 3.65 -102.27 N	127.28 3.58 -95.64 N	124.29 3.74 -90.88 N	112.96 3.78 -79.57 N	210.92 3.79 -177.25 N	148.15 3.41 -117.69 N	175.97 3.41 -144.09 N	261.92 4.27 -226.74 N	230.66 4.12 -196.64 N	163.97 3.84 -132.49 N	130.66 3.79 -99.23 N	89.96 3.96 -55.85 N	60.65 4.00 -25.62 N	40.14 3.73 -5.22 N
FPL_FAR_ROCK_GT2 23815	38.15 4.06 -0.11 N	33.29 3.25 0.00 N	27.01 2.53 0.00 N	30.45 2.71 0.00 N	22.40 1.96 0.00 N	24.83 2.26 0.00 N	27.92 2.91 0.00 N	29.39 3.17 0.00 N	33.30 3.79 0.00 N	60.15 3.87 -26.69 N	134.11 3.65 -102.27 N	127.28 3.58 -95.64 N	124.29 3.74 -90.88 N	112.96 3.78 -79.57 N	210.92 3.79 -177.25 N	148.15 3.41 -117.69 N	175.97 3.41 -144.09 N	261.92 4.27 -226.74 N	230.66 4.12 -196.64 N	163.97 3.84 -132.49 N	130.66 3.79 -99.23 N	89.96 3.96 -55.85 N	60.65 4.00 -25.62 N	40.14 3.73 -5.22 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	34.59 0.61 0.00 N	30.66 0.62 0.00 N	24.90 0.42 0.00 N	28.09 0.36 0.00 N	20.72 0.27 0.00 N	22.88 0.31 0.00 N	25.13 0.12 0.00 N	26.17 -0.06 0.00 N	29.48 -0.03 0.00 N	29.50 -0.09 0.00 N	28.17 -0.02 0.00 N	28.12 0.07 0.00 N	29.93 0.25 0.00 N	29.75 0.14 0.00 N	29.99 0.10 0.00 N	27.13 0.08 0.00 N	28.10 -0.05 0.00 N	30.37 -0.54 0.00 N	29.11 -0.78 0.00 N	26.86 -0.77 0.00 N	27.04 -0.59 0.00 N	29.93 -0.22 0.00 N	30.98 -0.04 0.00 N	31.67 0.48 0.00 N	
FREEPORT_EQUS_GT1 23764	37.64 3.63 -0.03 N	32.94 2.90 0.00 N	26.73 2.24 0.00 N	30.12 2.38 0.00 N	22.15 1.71 0.00 N	24.53 1.95 0.00 N	27.61 2.60 0.00 N	29.06 2.83 0.00 N	32.92 3.41 0.00 N	46.04 3.49 -12.96 N	79.55 3.27 -48.09 N	95.66 3.23 -64.38 N	95.56 3.36 -62.52 N	71.57 3.41 -38.56 N	120.92 3.41 -87.62 N	107.97 3.08 -77.84 N	139.82 3.37 -108.31 N	152.05 3.84 -117.30 N	136.14 3.72 -102.52 N	121.22 3.48 -90.11 N	103.47 3.44 -72.40 N	66.49 3.58 -32.75 N	45.85 3.63 -11.20 N	36.94 3.37 -2.38 N	
FREEPORT___CT2 23818	37.64 3.63 -0.03 N	32.94 2.90 0.00 N	26.73 2.24 0.00 N	30.12 2.38 0.00 N	22.15 1.71 0.00 N	24.53 1.95 0.00 N	27.61 2.60 0.00 N	29.06 2.83 0.00 N	32.92 3.41 0.00 N	46.04 3.49 -12.96 N	79.55 3.27 -48.09 N	95.66 3.23 -64.38 N	95.56 3.36 -62.52 N	71.57 3.41 -38.56 N	120.92 3.41 -87.62 N	107.97 3.08 -77.84 N	139.82 3.37 -108.31 N	152.05 3.84 -117.30 N	136.14 3.72 -102.52 N	121.22 3.48 -90.11 N	103.47 3.44 -72.40 N	66.49 3.58 -32.75 N	45.85 3.63 -11.20 N	36.94 3.37 -2.38 N	
FULTON COGEN____ 23766	33.28 -0.70 0.00 N	29.41 -0.63 0.00 N	23.96 -0.52 0.00 N	27.17 -0.56 0.00 N	20.03 -0.42 0.00 N	22.13 -0.45 0.00 N	24.54 -0.48 0.00 N	25.77 -0.46 0.00 N	28.96 -0.55 0.00 N	29.07 -0.52 0.00 N	27.71 -0.48 0.00 N	27.56 -0.50 0.00 N	29.12 -0.55 0.00 N	29.04 -0.56 0.00 N	29.30 -0.59 0.00 N	26.56 -0.49 0.00 N	27.68 -0.47 0.00 N	30.47 -0.44 0.00 N	29.50 -0.40 0.00 N	27.27 -0.37 0.00 N	27.23 -0.40 0.00 N	29.69 -0.47 0.00 N	30.46 -0.56 0.00 N	30.57 -0.62 0.00 N	
FULTON___LFGE 323630	37.73 3.75 0.00 N	33.39 3.34 0.00 N	27.13 2.65 0.00 N	30.71 2.98 0.00 N	22.68 2.24 0.00 N	25.20 2.63 0.00 N	28.08 3.07 0.00 N	29.57 3.35 0.00 N	33.43 3.92 0.00 N	33.66 4.07 0.00 N	32.04 3.84 0.00 N	31.87 3.82 0.00 N	33.57 3.90 0.00 N	33.40 3.79 0.00 N	33.69 3.80 0.00 N	30.56 3.51 0.00 N	32.01 3.86 0.00 N	35.23 4.32 0.00 N	33.99 4.09 0.00 N	31.45 3.81 0.00 N	31.45 3.82 0.00 N	34.24 4.09 0.00 N	34.96 3.93 0.00 N	34.95 3.76 0.00 N	
G.F.CEMENT___DRP 24184	37.04 3.06 0.00 N	31.98 1.94 0.00 N	26.00 1.51 0.00 N	29.49 1.76 0.00 N	21.75 1.31 0.00 N	23.99 1.42 0.00 N	26.77 1.75 0.00 N	28.30 2.08 0.00 N	32.08 2.57 0.00 N	32.22 2.63 0.00 N	30.79 2.60 0.00 N	30.62 2.57 0.00 N	32.23 2.56 0.00 N	32.26 2.65 0.00 N	32.52 2.63 0.00 N	29.27 2.23 0.00 N	30.60 2.46 0.00 N	33.72 2.81 0.00 N	32.64 2.75 0.00 N	30.14 2.50 0.00 N	30.08 2.45 0.00 N	32.78 2.62 0.00 N	33.73 2.71 0.00 N	33.51 2.32 0.00 N	
GARDENVILLE___LBMP 24039	33.36 -0.62 0.00 N	29.54 -0.51 0.00 N	24.10 -0.39 0.00 N	27.17 -0.56 0.00 N	20.12 -0.32 0.00 N	22.31 -0.26 0.00 N	24.39 -0.62 0.00 N	25.51 -0.71 0.00 N	28.20 -1.31 0.00 N	28.28 -1.31 0.00 N	26.93 -1.26 0.00 N	26.73 -1.32 0.00 N	28.25 -1.42 0.00 N	28.25 -1.36 0.00 N	28.49 -1.40 0.00 N	26.05 -1.00 0.00 N	27.13 -1.01 0.00 N	29.87 -1.04 0.00 N	28.99 -0.91 0.00 N	26.82 -0.82 0.00 N	26.67 -0.96 0.00 N	29.23 -0.92 0.00 N	29.95 -1.07 0.00 N	30.28 -0.91 0.00 N	
GENERAL___MILLS 23808	33.44 -0.54 0.00 N	29.61 -0.43 0.00 N	24.15 -0.33 0.00 N	27.24 -0.50 0.00 N	20.18 -0.27 0.00 N	22.37 -0.20 0.00 N	24.45 -0.57 0.00 N	25.58 -0.65 0.00 N	28.26 -1.25 0.00 N	28.35 -1.24 0.00 N	27.00 -1.19 0.00 N	26.81 -1.24 0.00 N	28.33 -1.34 0.00 N	28.32 -1.29 0.00 N	28.57 -1.32 0.00 N	26.13 -0.92 0.00 N	27.22 -0.93 0.00 N	29.97 -0.94 0.00 N	29.08 -0.82 0.00 N	26.90 -0.73 0.00 N	26.76 -0.87 0.00 N	29.33 -0.82 0.00 N	30.04 -0.98 0.00 N	30.36 -0.83 0.00 N	
GE_PLASTICS___DRP 24183	35.71 1.72 0.00 N	31.39 1.35 0.00 N	25.60 1.12 0.00 N	29.01 1.28 0.00 N	21.39 0.94 0.00 N	23.59 1.02 0.00 N	26.10 1.08 0.00 N	27.44 1.22 0.00 N	30.97 1.46 0.00 N	31.06 1.47 0.00 N	29.60 1.41 0.00 N	29.45 1.40 0.00 N	31.10 1.43 0.00 N	31.08 1.47 0.00 N	31.34 1.45 0.00 N	28.27 1.22 0.00 N	29.38 1.24 0.00 N	32.36 1.45 0.00 N	31.34 1.44 0.00 N	28.99 1.35 0.00 N	28.94 1.31 0.00 N	31.55 1.40 0.00 N	32.50 1.48 0.00 N	32.52 1.33 0.00 N	
GILBOA___1 23756	35.52 1.54 0.00 N	31.25 1.21 0.00 N	25.49 1.01 0.00 N	28.93 1.19 0.00 N	21.31 0.87 0.00 N	23.48 0.90 0.00 N	26.12 1.10 0.00 N	27.46 1.24 0.00 N	30.96 1.45 0.00 N	31.05 1.46 0.00 N	29.57 1.38 0.00 N	29.42 1.37 0.00 N	31.07 1.40 0.00 N	31.04 1.43 0.00 N	31.30 1.41 0.00 N	28.32 1.27 0.00 N	29.52 1.37 0.00 N	32.47 1.56 0.00 N	31.43 1.53 0.00 N	29.08 1.44 0.00 N	29.03 1.40 0.00 N	31.61 1.45 0.00 N	32.51 1.48 0.00 N	32.51 1.33 0.00 N	
GILBOA___2 23757	35.52 1.54 0.00 N	31.25 1.21 0.00 N	25.49 1.01 0.00 N	28.93 1.19 0.00 N	21.31 0.87 0.00 N	23.48 0.90 0.00 N	26.12 1.10 0.00 N	27.46 1.24 0.00 N	30.96 1.45 0.00 N	31.05 1.46 0.00 N	29.57 1.38 0.00 N	29.42 1.37 0.00 N	31.07 1.40 0.00 N	31.04 1.43 0.00 N	31.30 1.41 0.00 N	28.32 1.27 0.00 N	29.52 1.37 0.00 N	32.47 1.56 0.00 N	31.43 1.53 0.00 N	29.08 1.44 0.00 N	29.03 1.40 0.00 N	31.61 1.45 0.00 N	32.51 1.48 0.00 N	32.51 1.33 0.00 N	
GILBOA___3 23758	35.52 1.54 0.00 N	31.25 1.21 0.00 N	25.49 1.01 0.00 N	28.93 1.19 0.00 N	21.31 0.87 0.00 N	23.48 0.90 0.00 N	26.12 1.10 0.00 N	27.46 1.24 0.00 N	30.96 1.45 0.00 N	31.05 1.46 0.00 N	29.57 1.38 0.00 N	29.42 1.37 0.00 N	31.07 1.40 0.00 N	31.04 1.43 0.00 N	31.30 1.41 0.00 N	28.32 1.27 0.00 N	29.52 1.37 0.00 N	32.47 1.56 0.00 N	31.43 1.53 0.00 N	29.08 1.44 0.00 N	29.03 1.40 0.00 N	31.61 1.45 0.00 N	32.51 1.48 0.00 N	32.51 1.33 0.00 N	
GILBOA___4 23759	35.52 1.54 0.00 N	31.25 1.21 0.00 N	25.49 1.01 0.00 N	28.93 1.19 0.00 N	21.31 0.87 0.00 N	23.48 0.90 0.00 N	26.12 1.10 0.00 N	27.46 1.24 0.00 N	30.96 1.45 0.00 N	31.05 1.46 0.00 N	29.57 1.38 0.00 N	29.42 1.37 0.00 N	31.07 1.40 0.00 N	31.04 1.43 0.00 N	31.30 1.41 0.00 N	28.32 1.27 0.00 N	29.52 1.37 0.00 N	32.47 1.56 0.00 N	31.43 1.53 0.00 N	29.08 1.44 0.00 N	29.03 1.40 0.00 N	31.61 1.45 0.00 N	32.51 1.48 0.00 N	32.51 1.33 0.00 N	
GILBOA____	35.52	31.25	25.49	28.93	21.31	23.48	26.12	27.46	30.96	31.05	29.57	29.42	31.07	31.04	31.30	28.32	29.52	32.47	31.43	29.08	29.03	31.61	32.51	32.51	

23599	1.54 0.00 N	1.21 0.00 N	1.01 0.00 N	1.19 0.00 N	0.87 0.00 N	0.90 0.00 N	1.10 0.00 N	1.24 0.00 N	1.45 0.00 N	1.46 0.00 N	1.38 0.00 N	1.37 0.00 N	1.40 0.00 N	1.43 0.00 N	1.41 0.00 N	1.27 0.00 N	1.37 0.00 N	1.56 0.00 N	1.53 0.00 N	1.44 0.00 N	1.40 0.00 N	1.45 0.00 N	1.48 0.00 N	1.33 0.00 N
GINNA____ 23603	31.95 -2.03 0.00 N	28.34 -1.70 0.00 N	23.11 -1.38 0.00 N	26.16 -1.58 0.00 N	19.34 -1.11 0.00 N	21.41 -1.16 0.00 N	23.60 -1.41 0.00 N	24.77 -1.45 0.00 N	27.67 -1.84 0.00 N	27.79 -1.80 0.00 N	26.49 -1.70 0.00 N	26.32 -1.73 0.00 N	27.81 -1.87 0.00 N	27.74 -1.86 0.00 N	27.99 -1.90 0.00 N	25.48 -1.57 0.00 N	26.60 -1.55 0.00 N	29.32 -1.58 0.00 N	28.41 -1.49 0.00 N	26.25 -1.39 0.00 N	26.16 -1.47 0.00 N	28.55 -1.60 0.00 N	29.18 -1.85 0.00 N	29.28 -1.91 0.00 N
GLEN PARK____ 23778	34.53 0.55 0.00 N	30.45 0.41 0.00 N	24.78 0.29 0.00 N	28.04 0.31 0.00 N	20.74 0.29 0.00 N	22.92 0.35 0.00 N	25.45 0.44 0.00 N	26.69 0.46 0.00 N	30.06 0.55 0.00 N	30.20 0.61 0.00 N	28.75 0.56 0.00 N	28.64 0.59 0.00 N	30.35 0.68 0.00 N	30.17 0.56 0.00 N	30.37 0.48 0.00 N	27.49 0.45 0.00 N	28.66 0.51 0.00 N	31.44 0.53 0.00 N	30.51 0.62 0.00 N	28.21 0.57 0.00 N	28.26 0.63 0.00 N	30.97 0.81 0.00 N	31.79 0.76 0.00 N	31.89 0.70 0.00 N
GLENWOOD_IC_1_G5 23712	37.29 3.29 -0.02 N	32.68 2.63 0.00 N	26.57 2.08 0.00 N	29.95 2.22 0.00 N	22.04 1.60 0.00 N	24.42 1.85 0.00 N	27.41 2.39 0.00 N	28.85 2.63 0.00 N	32.62 3.11 0.00 N	42.92 3.15 -10.19 N	68.28 2.96 -37.13 N	89.05 2.94 -58.06 N	89.51 3.06 -56.78 N	62.98 3.11 -30.26 N	102.48 3.09 -69.49 N	99.65 2.82 -69.79 N	132.31 3.09 -101.07 N	132.42 3.53 -97.98 N	119.70 3.41 -86.40 N	113.67 3.19 -82.85 N	97.95 3.14 -67.17 N	61.95 3.27 -28.53 N	42.56 3.26 -8.28 N	36.00 3.00 -1.81 N
GLENWOOD_IC_2_G1 23688	37.10 3.12 0.00 N	32.55 2.50 0.00 N	26.47 1.99 0.00 N	29.85 2.12 0.00 N	21.97 1.52 0.00 N	24.33 1.76 0.00 N	27.29 2.27 0.00 N	28.74 2.51 0.00 N	32.47 2.96 0.00 N	39.49 2.98 -6.93 N	55.24 2.80 -24.25 N	81.46 2.79 -50.62 N	82.60 2.89 -50.04 N	53.05 2.94 -20.51 N	81.00 2.93 -48.18 N	90.01 2.66 -60.31 N	123.63 2.92 -92.56 N	109.80 3.35 -75.54 N	100.86 3.24 -67.73 N	105.10 3.03 -74.43 N	91.65 2.98 -61.04 N	56.84 3.09 -23.60 N	38.94 3.07 -4.85 N	35.16 2.84 -1.13 N
GLENWOOD_IC_3_G1 23689	37.10 3.12 0.00 N	32.55 2.50 0.00 N	26.47 1.99 0.00 N	29.85 2.12 0.00 N	21.97 1.52 0.00 N	24.33 1.76 0.00 N	27.29 2.27 0.00 N	28.74 2.51 0.00 N	32.47 2.96 0.00 N	39.49 2.98 -6.93 N	55.24 2.80 -24.25 N	81.46 2.79 -50.62 N	82.60 2.89 -50.04 N	53.05 2.94 -20.51 N	81.00 2.93 -48.18 N	90.01 2.66 -60.31 N	123.63 2.92 -92.56 N	109.80 3.35 -75.54 N	100.86 3.24 -67.73 N	105.10 3.03 -74.43 N	91.65 2.98 -61.04 N	56.84 3.09 -23.60 N	38.94 3.07 -4.85 N	35.16 2.84 -1.13 N
GLENWOOD____4 23550	37.29 3.29 -0.02 N	32.68 2.63 0.00 N	26.57 2.08 0.00 N	29.95 2.22 0.00 N	22.04 1.60 0.00 N	24.42 1.85 0.00 N	27.41 2.39 0.00 N	28.85 2.63 0.00 N	32.62 3.11 0.00 N	42.93 3.15 -10.20 N	68.31 2.96 -37.16 N	89.07 2.94 -58.07 N	89.53 3.06 -56.80 N	63.00 3.11 -30.28 N	102.53 3.09 -69.54 N	99.67 2.82 -69.80 N	132.33 3.09 -101.09 N	132.46 3.53 -98.01 N	119.73 3.41 -86.43 N	113.68 3.19 -82.86 N	97.96 3.14 -67.18 N	61.96 3.27 -28.53 N	42.57 3.26 -8.29 N	36.00 3.01 -1.81 N
GLENWOOD____5 23614	37.29 3.29 -0.02 N	32.68 2.63 0.00 N	26.57 2.08 0.00 N	29.95 2.22 0.00 N	22.04 1.60 0.00 N	24.42 1.85 0.00 N	27.41 2.39 0.00 N	28.85 2.63 0.00 N	32.62 3.11 0.00 N	42.93 3.15 -10.20 N	68.31 2.96 -37.16 N	89.07 2.94 -58.07 N	89.53 3.06 -56.80 N	63.00 3.11 -30.28 N	102.53 3.09 -69.54 N	99.67 2.82 -69.80 N	132.33 3.09 -101.09 N	132.46 3.53 -98.01 N	119.73 3.41 -86.43 N	113.68 3.19 -82.86 N	97.96 3.14 -67.18 N	61.96 3.27 -28.53 N	42.57 3.26 -8.29 N	36.00 3.01 -1.81 N
GLOBAL GREEN_PORT_GT1 23814	41.63 7.66 0.01 N	36.29 6.24 0.00 N	29.30 4.82 0.00 N	32.97 5.23 0.00 N	24.28 3.83 0.00 N	26.96 4.39 0.00 N	30.64 5.63 0.00 N	32.15 5.93 0.00 N	36.76 7.25 0.00 N	42.33 7.74 -5.00 N	52.21 7.39 -16.63 N	81.65 7.37 -46.23 N	83.44 7.71 -46.05 N	52.02 7.68 -14.74 N	73.15 7.68 -35.58 N	88.77 7.02 -54.70 N	123.43 7.75 -87.53 N	101.33 9.06 -61.35 N	94.39 8.75 -55.74 N	104.67 7.99 -69.04 N	92.84 7.85 -57.35 N	58.71 8.02 -20.54 N	41.72 7.87 -2.82 N	39.19 7.27 -0.73 N
GLOBE____DSASP 323697	32.47 -1.51 0.00 N	28.89 -1.15 0.00 N	23.59 -0.89 0.00 N	26.64 -1.10 0.00 N	19.64 -0.81 0.00 N	21.74 -0.83 0.00 N	23.61 -1.40 0.00 N	24.66 -1.56 0.00 N	27.19 -2.32 0.00 N	27.27 -2.32 0.00 N	25.96 -2.23 0.00 N	25.82 -2.24 0.00 N	27.27 -2.40 0.00 N	27.24 -2.37 0.00 N	27.48 -2.42 0.00 N	25.19 -1.86 0.00 N	26.21 -1.94 0.00 N	28.79 -2.12 0.00 N	27.88 -2.02 0.00 N	25.70 -1.94 0.00 N	25.59 -2.04 0.00 N	28.24 -1.91 0.00 N	28.95 -2.07 0.00 N	29.46 -1.73 0.00 N
GOETHSLN____LBMP 323567	36.82 2.84 0.00 N	32.35 2.30 0.00 N	26.35 1.87 0.00 N	29.68 1.95 0.00 N	21.85 1.41 0.00 N	24.24 1.67 0.00 N	27.15 2.14 0.00 N	28.60 2.38 0.00 N	32.23 2.72 0.00 N	32.28 2.69 0.00 N	30.70 2.52 0.00 N	30.58 2.53 0.00 N	32.27 2.60 0.00 N	32.27 2.67 0.00 N	32.54 2.65 0.00 N	29.46 2.42 0.00 N	30.83 2.68 0.00 N	34.02 3.11 0.00 N	32.87 2.97 0.00 N	30.43 2.79 0.00 N	30.38 2.75 0.00 N	32.94 2.78 0.00 N	33.78 2.76 0.00 N	33.75 2.56 0.00 N
GOODYEAR_LAKE_HYD 323669	35.41 1.43 0.00 N	31.29 1.24 0.00 N	25.51 1.03 0.00 N	28.89 1.15 0.00 N	21.30 0.85 0.00 N	23.55 0.98 0.00 N	26.26 1.24 0.00 N	27.60 1.38 0.00 N	31.05 1.54 0.00 N	31.15 1.56 0.00 N	29.65 1.46 0.00 N	29.49 1.44 0.00 N	31.12 1.45 0.00 N	31.03 1.43 0.00 N	31.31 1.42 0.00 N	28.39 1.34 0.00 N	29.64 1.49 0.00 N	32.63 1.72 0.00 N	31.57 1.68 0.00 N	29.21 1.57 0.00 N	29.20 1.56 0.00 N	31.77 1.62 0.00 N	32.57 1.55 0.00 N	32.66 1.47 0.00 N
GOUDEY____7 23579	34.59 0.61 0.00 N	30.48 0.44 0.00 N	24.87 0.39 0.00 N	28.10 0.37 0.00 N	20.72 0.28 0.00 N	22.92 0.35 0.00 N	25.48 0.47 0.00 N	26.76 0.54 0.00 N	30.01 0.50 0.00 N	30.09 0.50 0.00 N	28.66 0.47 0.00 N	28.47 0.41 0.00 N	30.10 0.43 0.00 N	30.06 0.45 0.00 N	30.33 0.44 0.00 N	27.50 0.46 0.00 N	28.68 0.53 0.00 N	31.53 0.63 0.00 N	30.55 0.65 0.00 N	28.28 0.64 0.00 N	28.18 0.55 0.00 N	30.69 0.54 0.00 N	31.53 0.51 0.00 N	31.66 0.47 0.00 N
GOUDEY____8 23580	34.59 0.61 0.00 N	30.48 0.44 0.00 N	24.87 0.39 0.00 N	28.10 0.37 0.00 N	20.72 0.28 0.00 N	22.92 0.35 0.00 N	25.48 0.47 0.00 N	26.76 0.54 0.00 N	30.01 0.50 0.00 N	30.09 0.50 0.00 N	28.66 0.47 0.00 N	28.47 0.41 0.00 N	30.10 0.43 0.00 N	30.06 0.45 0.00 N	30.33 0.44 0.00 N	27.50 0.46 0.00 N	28.68 0.53 0.00 N	31.53 0.63 0.00 N	30.55 0.65 0.00 N	28.28 0.64 0.00 N	28.18 0.55 0.00 N	30.69 0.54 0.00 N	31.53 0.51 0.00 N	31.66 0.47 0.00 N

24133	3.19 0.00 N	2.60 0.00 N	2.10 0.00 N	2.23 0.00 N	1.60 0.00 N	1.88 0.00 N	2.37 0.00 N	2.62 0.00 N	3.00 0.00 N	3.01 0.00 N	2.83 0.00 N	2.84 -0.01 N	2.92 -0.01 N	2.96 -0.02 N	2.96 -0.02 N	2.72 -0.02 N	2.96 -7.43 N	3.39 -21.04 N	3.27 -21.39 N	3.08 -24.78 N	3.04 -24.84 N	3.07 -22.33 N	3.00 -15.00 N	2.82 -0.02 N
GOWANUS_GT4_5 24134	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
GOWANUS_GT4_6 24135	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
GOWANUS_GT4_7 24136	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
GOWANUS_GT4_8 24137	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
GREENIDGE___3 23582	34.39 0.41 0.00 N	30.35 0.31 0.00 N	24.73 0.25 0.00 N	27.91 0.18 0.00 N	20.61 0.17 0.00 N	22.83 0.26 0.00 N	25.31 0.29 0.00 N	26.61 0.38 0.00 N	29.78 0.27 0.00 N	29.90 0.31 0.00 N	28.49 0.30 0.00 N	28.27 0.22 0.00 N	29.87 0.19 0.00 N	29.85 0.24 0.00 N	30.09 0.19 0.00 N	27.35 0.30 0.00 N	28.54 0.39 0.00 N	31.46 0.55 0.00 N	30.52 0.62 0.00 N	28.25 0.61 0.00 N	28.12 0.49 0.00 N	30.62 0.47 0.00 N	31.36 0.33 0.00 N	31.47 0.28 0.00 N
GREENIDGE___4 23583	34.39 0.41 0.00 N	30.35 0.31 0.00 N	24.73 0.25 0.00 N	27.91 0.18 0.00 N	20.61 0.17 0.00 N	22.83 0.26 0.00 N	25.31 0.29 0.00 N	26.61 0.38 0.00 N	29.78 0.27 0.00 N	29.90 0.31 0.00 N	28.49 0.30 0.00 N	28.27 0.22 0.00 N	29.87 0.19 0.00 N	29.85 0.24 0.00 N	30.09 0.19 0.00 N	27.35 0.30 0.00 N	28.54 0.39 0.00 N	31.46 0.55 0.00 N	30.52 0.62 0.00 N	28.25 0.61 0.00 N	28.12 0.49 0.00 N	30.62 0.47 0.00 N	31.36 0.33 0.00 N	31.47 0.28 0.00 N
GROVEVILLE___HYD 323602	37.00 3.02 0.00 N	32.47 2.43 0.00 N	26.44 1.95 0.00 N	29.84 2.11 0.00 N	21.97 1.53 0.00 N	24.33 1.75 0.00 N	27.21 2.20 0.00 N	28.70 2.48 0.00 N	32.38 2.87 0.00 N	32.48 2.89 0.00 N	30.91 2.72 0.00 N	30.77 2.71 0.00 N	32.48 2.80 0.00 N	32.46 2.85 0.00 N	32.73 2.84 0.00 N	29.62 2.58 0.00 N	31.00 2.85 0.00 N	34.18 3.27 0.00 N	33.06 3.16 0.00 N	30.58 2.94 0.00 N	30.53 2.90 0.00 N	33.15 2.99 0.00 N	33.99 2.96 0.00 N	33.91 2.72 0.00 N
HAMPSHIRE___PAPER_HYD 323593	34.06 0.08 0.00 N	30.15 0.11 0.00 N	24.53 0.05 0.00 N	27.74 0.01 0.00 N	20.50 0.05 0.00 N	22.64 0.07 0.00 N	24.99 -0.02 0.00 N	25.92 -0.30 0.00 N	29.12 -0.39 0.00 N	29.23 -0.36 0.00 N	27.86 -0.33 0.00 N	27.89 -0.16 0.00 N	29.72 0.05 0.00 N	29.56 -0.04 0.00 N	29.81 -0.08 0.00 N	26.96 -0.09 0.00 N	27.91 -0.23 0.00 N	30.08 -0.83 0.00 N	29.09 -0.81 0.00 N	26.87 -0.77 0.00 N	27.07 -0.57 0.00 N	30.02 -0.13 0.00 N	31.12 0.10 0.00 N	31.40 0.21 0.00 N
HARDSCRABBLE_WT_PWR 323673	35.21 1.23 0.00 N	31.06 1.01 0.00 N	25.26 0.77 0.00 N	28.64 0.91 0.00 N	21.18 0.74 0.00 N	23.50 0.92 0.00 N	26.16 1.14 0.00 N	27.62 1.40 0.00 N	31.25 1.74 0.00 N	31.36 1.77 0.00 N	29.85 1.66 0.00 N	29.68 1.62 0.00 N	31.37 1.70 0.00 N	31.18 1.57 0.00 N	31.43 1.54 0.00 N	28.45 1.40 0.00 N	29.71 1.57 0.00 N	32.75 1.84 0.00 N	31.77 1.87 0.00 N	29.43 1.80 0.00 N	29.33 1.70 0.00 N	31.85 1.69 0.00 N	32.76 1.73 0.00 N	32.64 1.45 0.00 N
HARZA MOOSE___RIVER 24016	34.31 0.33 0.00 N	30.28 0.23 0.00 N	24.65 0.17 0.00 N	27.92 0.19 0.00 N	20.62 0.17 0.00 N	22.76 0.19 0.00 N	25.26 0.25 0.00 N	26.48 0.26 0.00 N	29.81 0.30 0.00 N	29.93 0.34 0.00 N	28.53 0.33 0.00 N	28.41 0.35 0.00 N	30.08 0.40 0.00 N	29.96 0.35 0.00 N	30.19 0.30 0.00 N	27.31 0.26 0.00 N	28.45 0.30 0.00 N	31.20 0.30 0.00 N	30.24 0.35 0.00 N	27.96 0.32 0.00 N	28.00 0.37 0.00 N	30.63 0.48 0.00 N	31.49 0.46 0.00 N	31.60 0.41 0.00 N
HEMPSTEAD___ 23647	37.35 3.34 -0.02 N	32.70 2.65 0.00 N	26.56 2.08 0.00 N	29.94 2.21 0.00 N	22.02 1.58 0.00 N	24.39 1.82 0.00 N	27.43 2.41 0.00 N	28.87 2.65 0.00 N	32.69 3.18 0.00 N	43.85 3.23 -11.03 N	71.67 3.03 -40.45 N	91.01 2.99 -59.97 N	91.30 3.11 -58.52 N	65.54 3.16 -32.77 N	108.02 3.15 -74.98 N	102.13 2.85 -72.22 N	134.53 3.12 -103.26 N	136.73 3.56 -102.26 N	123.01 3.45 -89.66 N	115.18 3.22 -84.32 N	99.46 3.19 -68.64 N	63.02 3.31 -29.56 N	43.53 3.34 -9.16 N	36.25 3.09 -1.98 N
HICKLING___1 23621	34.98 0.99 0.00 N	30.78 0.73 0.00 N	25.12 0.64 0.00 N	28.29 0.56 0.00 N	20.88 0.44 0.00 N	23.16 0.59 0.00 N	25.73 0.72 0.00 N	27.01 0.79 0.00 N	30.17 0.66 0.00 N	30.25 0.66 0.00 N	28.81 0.62 0.00 N	28.56 0.51 0.00 N	30.21 0.53 0.00 N	30.21 0.60 0.00 N	30.48 0.59 0.00 N	27.71 0.66 0.00 N	28.90 0.75 0.00 N	31.80 0.89 0.00 N	30.84 0.94 0.00 N	28.57 0.93 0.00 N	28.39 0.76 0.00 N	30.92 0.76 0.00 N	31.75 0.73 0.00 N	31.92 0.73 0.00 N
HICKLING___2 23622	34.98 0.99 0.00 N	30.78 0.73 0.00 N	25.12 0.64 0.00 N	28.29 0.56 0.00 N	20.88 0.44 0.00 N	23.16 0.59 0.00 N	25.73 0.72 0.00 N	27.01 0.79 0.00 N	30.17 0.66 0.00 N	30.25 0.66 0.00 N	28.81 0.62 0.00 N	28.56 0.51 0.00 N	30.21 0.53 0.00 N	30.21 0.60 0.00 N	30.48 0.59 0.00 N	27.71 0.66 0.00 N	28.90 0.75 0.00 N	31.80 0.89 0.00 N	30.84 0.94 0.00 N	28.57 0.93 0.00 N	28.39 0.76 0.00 N	30.92 0.76 0.00 N	31.75 0.73 0.00 N	31.92 0.73 0.00 N

HIGH FALLS___HY 23754	37.63 3.65 0.00 N	32.08 2.04 0.00 N	25.89 1.41 0.00 N	29.22 1.48 0.00 N	21.51 1.07 0.00 N	23.80 1.23 0.00 N	26.63 1.61 0.00 N	28.08 1.86 0.00 N	31.79 2.28 0.00 N	31.98 2.39 0.00 N	30.50 2.30 0.00 N	30.37 2.31 0.00 N	32.07 2.39 0.00 N	32.04 2.43 0.00 N	32.29 2.40 0.00 N	29.24 2.19 0.00 N	30.47 2.33 0.00 N	33.72 2.81 0.00 N	32.72 2.82 0.00 N	30.29 2.66 0.00 N	30.23 2.60 0.00 N	32.80 2.65 0.00 N	33.57 2.55 0.00 N	33.43 2.24 0.00 N
HILLBURN___GT 23639	36.81 2.83 0.00 N	32.35 2.30 0.00 N	26.33 1.84 0.00 N	29.67 1.93 0.00 N	21.83 1.39 0.00 N	24.20 1.63 0.00 N	27.09 2.08 0.00 N	28.50 2.28 0.00 N	32.18 2.68 0.00 N	32.26 2.67 0.00 N	30.64 2.46 0.00 N	30.48 2.43 0.00 N	32.17 2.49 0.00 N	32.16 2.55 0.00 N	32.45 2.56 0.00 N	29.39 2.34 0.00 N	30.75 2.60 0.00 N	33.93 3.02 0.00 N	32.83 2.94 0.00 N	30.38 2.75 0.00 N	30.34 2.71 0.00 N	32.96 2.81 0.00 N	33.79 2.77 0.00 N	33.75 2.56 0.00 N
HISHELDN_WT_PWR 323625	33.59 -0.38 0.00 N	29.73 -0.31 0.00 N	24.25 -0.24 0.00 N	27.32 -0.41 0.00 N	20.23 -0.21 0.00 N	22.43 -0.14 0.00 N	24.57 -0.44 0.00 N	25.71 -0.51 0.00 N	28.47 -1.04 0.00 N	28.59 -1.00 0.00 N	27.21 -0.97 0.00 N	27.00 -1.05 0.00 N	28.54 -1.14 0.00 N	28.55 -1.06 0.00 N	28.80 -1.10 0.00 N	26.31 -0.73 0.00 N	27.41 -0.74 0.00 N	30.16 -0.75 0.00 N	29.26 -0.63 0.00 N	27.08 -0.55 0.00 N	26.94 -0.69 0.00 N	29.49 -0.66 0.00 N	30.22 -0.81 0.00 N	30.51 -0.67 0.00 N
HOLTSVILLE_IC_1 23690	37.50 3.53 0.01 N	32.87 2.82 0.00 N	26.66 2.17 0.00 N	30.04 2.31 0.00 N	22.10 1.66 0.00 N	24.48 1.91 0.00 N	27.70 2.69 0.00 N	29.09 2.86 0.00 N	32.99 3.48 0.00 N	38.06 3.60 -4.88 N	47.63 3.28 -16.16 N	77.24 3.23 -45.95 N	78.82 3.34 -45.81 N	47.39 3.40 -14.38 N	68.11 3.41 -34.80 N	84.50 3.09 -54.36 N	118.72 3.35 -87.22 N	95.27 3.82 -60.54 N	88.68 3.72 -55.06 N	99.83 3.47 -68.73 N	88.19 3.43 -57.13 N	53.95 3.44 -20.36 N	37.21 3.49 -2.70 N	35.13 3.23 -0.71 N
HOLTSVILLE_IC_10 23699	38.16 4.19 0.01 N	33.40 3.36 0.00 N	27.07 2.59 0.00 N	30.50 2.76 0.00 N	22.44 2.00 0.00 N	24.87 2.30 0.00 N	28.14 3.13 0.00 N	29.58 3.36 0.00 N	33.56 4.05 0.00 N	38.90 4.20 -5.11 N	49.14 3.89 -17.06 N	78.36 3.83 -46.48 N	79.93 3.98 -46.28 N	48.70 4.03 -15.07 N	70.23 4.04 -36.29 N	85.74 3.66 -55.02 N	119.96 3.99 -87.82 N	97.56 4.54 -62.11 N	90.67 4.40 -56.37 N	101.03 4.07 -69.32 N	89.21 4.02 -57.56 N	54.95 4.09 -20.71 N	38.09 4.13 -2.94 N	35.77 3.83 -0.76 N
HOLTSVILLE_IC_2 23691	37.50 3.53 0.01 N	32.87 2.82 0.00 N	26.66 2.17 0.00 N	30.04 2.31 0.00 N	22.10 1.66 0.00 N	24.48 1.91 0.00 N	27.70 2.69 0.00 N	29.09 2.86 0.00 N	32.99 3.48 0.00 N	38.06 3.60 -4.88 N	47.63 3.28 -16.16 N	77.24 3.23 -45.95 N	78.82 3.34 -45.81 N	47.39 3.40 -14.38 N	68.11 3.41 -34.80 N	84.50 3.09 -54.36 N	118.72 3.35 -87.22 N	95.27 3.82 -60.54 N	88.68 3.72 -55.06 N	99.83 3.47 -68.73 N	88.19 3.43 -57.13 N	53.95 3.44 -20.36 N	37.21 3.49 -2.70 N	35.13 3.23 -0.71 N
HOLTSVILLE_IC_3 23692	37.50 3.53 0.01 N	32.87 2.82 0.00 N	26.66 2.17 0.00 N	30.04 2.31 0.00 N	22.10 1.66 0.00 N	24.48 1.91 0.00 N	27.70 2.69 0.00 N	29.09 2.86 0.00 N	32.99 3.48 0.00 N	38.06 3.60 -4.88 N	47.63 3.28 -16.16 N	77.24 3.23 -45.95 N	78.82 3.34 -45.81 N	47.39 3.40 -14.38 N	68.11 3.41 -34.80 N	84.50 3.09 -54.36 N	118.72 3.35 -87.22 N	95.27 3.82 -60.54 N	88.68 3.72 -55.06 N	99.83 3.47 -68.73 N	88.19 3.43 -57.13 N	53.95 3.44 -20.36 N	37.21 3.49 -2.70 N	35.13 3.23 -0.71 N
HOLTSVILLE_IC_4 23693	37.50 3.53 0.01 N	32.87 2.82 0.00 N	26.66 2.17 0.00 N	30.04 2.31 0.00 N	22.10 1.66 0.00 N	24.48 1.91 0.00 N	27.70 2.69 0.00 N	29.09 2.86 0.00 N	32.99 3.48 0.00 N	38.06 3.60 -4.88 N	47.63 3.28 -16.16 N	77.24 3.23 -45.95 N	78.82 3.34 -45.81 N	47.39 3.40 -14.38 N	68.11 3.41 -34.80 N	84.50 3.09 -54.36 N	118.72 3.35 -87.22 N	95.27 3.82 -60.54 N	88.68 3.72 -55.06 N	99.83 3.47 -68.73 N	88.19 3.43 -57.13 N	53.95 3.44 -20.36 N	37.21 3.49 -2.70 N	35.13 3.23 -0.71 N
HOLTSVILLE_IC_5 23694	37.50 3.53 0.01 N	32.87 2.82 0.00 N	26.66 2.17 0.00 N	30.04 2.31 0.00 N	22.10 1.66 0.00 N	24.48 1.91 0.00 N	27.70 2.69 0.00 N	29.09 2.86 0.00 N	32.99 3.48 0.00 N	38.06 3.60 -4.88 N	47.63 3.28 -16.16 N	77.24 3.23 -45.95 N	78.82 3.34 -45.81 N	47.39 3.40 -14.38 N	68.11 3.41 -34.80 N	84.50 3.09 -54.36 N	118.72 3.35 -87.22 N	95.27 3.82 -60.54 N	88.68 3.72 -55.06 N	99.83 3.47 -68.73 N	88.19 3.43 -57.13 N	53.95 3.44 -20.36 N	37.21 3.49 -2.70 N	35.13 3.23 -0.71 N
HOLTSVILLE_IC_6 23695	38.16 4.19 0.01 N	33.40 3.36 0.00 N	27.07 2.59 0.00 N	30.50 2.76 0.00 N	22.44 2.00 0.00 N	24.87 2.30 0.00 N	28.14 3.13 0.00 N	29.58 3.36 0.00 N	33.56 4.05 0.00 N	38.90 4.20 -5.11 N	49.14 3.89 -17.06 N	78.36 3.83 -46.48 N	79.93 3.98 -46.28 N	48.70 4.03 -15.07 N	70.23 4.04 -36.29 N	85.74 3.66 -55.02 N	119.96 3.99 -87.82 N	97.56 4.54 -62.11 N	90.67 4.40 -56.37 N	101.03 4.07 -69.32 N	89.21 4.02 -57.56 N	54.95 4.09 -20.71 N	38.09 4.13 -2.94 N	35.77 3.83 -0.76 N
HOLTSVILLE_IC_7 23696	38.16 4.19 0.01 N	33.40 3.36 0.00 N	27.07 2.59 0.00 N	30.50 2.76 0.00 N	22.44 2.00 0.00 N	24.87 2.30 0.00 N	28.14 3.13 0.00 N	29.58 3.36 0.00 N	33.56 4.05 0.00 N	38.90 4.20 -5.11 N	49.14 3.89 -17.06 N	78.36 3.83 -46.48 N	79.93 3.98 -46.28 N	48.70 4.03 -15.07 N	70.23 4.04 -36.29 N	85.74 3.66 -55.02 N	119.96 3.99 -87.82 N	97.56 4.54 -62.11 N	90.67 4.40 -56.37 N	101.03 4.07 -69.32 N	89.21 4.02 -57.56 N	54.95 4.09 -20.71 N	38.09 4.13 -2.94 N	35.77 3.83 -0.76 N
HOLTSVILLE_IC_8 23697	38.16 4.19 0.01 N	33.40 3.36 0.00 N	27.07 2.59 0.00 N	30.50 2.76 0.00 N	22.44 2.00 0.00 N	24.87 2.30 0.00 N	28.14 3.13 0.00 N	29.58 3.36 0.00 N	33.56 4.05 0.00 N	38.90 4.20 -5.11 N	49.14 3.89 -17.06 N	78.36 3.83 -46.48 N	79.93 3.98 -46.28 N	48.70 4.03 -15.07 N	70.23 4.04 -36.29 N	85.74 3.66 -55.02 N	119.96 3.99 -87.82 N	97.56 4.54 -62.11 N	90.67 4.40 -56.37 N	101.03 4.07 -69.32 N	89.21 4.02 -57.56 N	54.95 4.09 -20.71 N	38.09 4.13 -2.94 N	35.77 3.83 -0.76 N
HOLTSVILLE_IC_9 23698	38.16 4.19 0.01 N	33.40 3.36 0.00 N	27.07 2.59 0.00 N	30.50 2.76 0.00 N	22.44 2.00 0.00 N	24.87 2.30 0.00 N	28.14 3.13 0.00 N	29.58 3.36 0.00 N	33.56 4.05 0.00 N	38.90 4.20 -5.11 N	49.14 3.89 -17.06 N	78.36 3.83 -46.48 N	79.93 3.98 -46.28 N	48.70 4.03 -15.07 N	70.23 4.04 -36.29 N	85.74 3.66 -55.02 N	119.96 3.99 -87.82 N	97.56 4.54 -62.11 N	90.67 4.40 -56.37 N	101.03 4.07 -69.32 N	89.21 4.02 -57.56 N	54.95 4.09 -20.71 N	38.09 4.13 -2.94 N	35.77 3.83 -0.76 N
HOWARD_WT_PWR 323690	35.03 1.05 0.00 N	30.87 0.82 0.00 N	25.12 0.63 0.00 N	28.25 0.51 0.00 N	20.87 0.43 0.00 N	23.12 0.55 0.00 N	25.54 0.53 0.00 N	26.90 0.67 0.00 N	30.02 0.51 0.00 N	30.19 0.60 0.00 N	28.72 0.53 0.00 N	28.42 0.36 0.00 N	29.95 0.27 0.00 N	30.10 0.49 0.00 N	30.32 0.43 0.00 N	27.65 0.60 0.00 N	28.84 0.69 0.00 N	31.79 0.88 0.00 N	30.85 0.95 0.00 N	28.58 0.94 0.00 N	28.38 0.75 0.00 N	30.95 0.79 0.00 N	31.73 0.70 0.00 N	31.88 0.69 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
HQ_GEN_CEDARS 23644	33.75 -0.23 0.00 N	29.99 -0.06 0.00 N	24.40 -0.08 0.00 N	27.58 -0.15 0.00 N	20.35 -0.10 0.00 N	22.48 -0.09 0.00 N	24.75 -0.27 0.00 N	25.69 -0.53 0.00 N	28.84 -0.67 0.00 N	28.92 -0.67 0.00 N	27.57 -0.62 0.00 N	27.58 -0.48 0.00 N	29.38 -0.29 0.00 N	29.25 -0.36 0.00 N	29.55 -0.34 0.00 N	26.71 -0.34 0.00 N	27.61 -0.54 0.00 N	29.41 -1.50 0.00 N	28.33 -1.57 0.00 N	26.15 -1.49 0.00 N	26.44 -1.19 0.00 N	29.32 -0.84 0.00 N	30.62 -0.40 0.00 N	31.07 -0.11 0.00 N		
HQ_GEN_CEDARS_PROXY 323590	33.75 -0.23 0.00 N	29.99 -0.06 0.00 N	24.40 -0.08 0.00 N	27.58 -0.15 0.00 N	20.35 -0.10 0.00 N	22.48 -0.09 0.00 N	24.75 -0.27 0.00 N	25.69 -0.53 0.00 N	28.84 -0.67 0.00 N	28.92 -0.67 0.00 N	27.57 -0.62 0.00 N	27.58 -0.48 0.00 N	29.38 -0.29 0.00 N	29.25 -0.36 0.00 N	29.55 -0.34 0.00 N	26.71 -0.34 0.00 N	27.61 -0.54 0.00 N	29.41 -1.50 0.00 N	28.33 -1.57 0.00 N	26.15 -1.49 0.00 N	26.44 -1.19 0.00 N	29.32 -0.84 0.00 N	30.62 -0.40 0.00 N	32.99 -0.04 -1.02 N		
HQ_GEN_IMPORT 323601	33.46 -0.52 0.00 N	29.70 -0.35 0.00 N	24.20 -0.29 0.00 N	27.38 -0.35 0.00 N	20.18 -0.26 0.00 N	22.29 -0.28 0.00 N	24.63 -0.39 0.00 N	25.71 -0.51 0.00 N	28.91 -0.59 0.00 N	28.98 -0.61 0.00 N	27.62 -0.57 0.00 N	27.51 -0.55 0.00 N	29.14 -0.53 0.00 N	29.05 -0.55 0.00 N	29.36 -0.53 0.00 N	26.56 -0.48 0.00 N	27.58 -0.56 0.00 N	30.18 -0.73 0.00 N	29.14 -0.75 0.00 N	26.92 -0.72 0.00 N	26.96 -0.67 0.00 N	29.51 -0.64 0.00 N	30.44 -0.59 0.00 N	31.48 -0.44 0.03 N		
HQ_GEN_WHEEL 23651	33.46 -0.52 0.00 N	29.70 -0.35 0.00 N	24.20 -0.29 0.00 N	27.38 -0.35 0.00 N	20.18 -0.26 0.00 N	22.29 -0.28 0.00 N	24.63 -0.39 0.00 N	25.71 -0.51 0.00 N	28.91 -0.59 0.00 N	28.98 -0.61 0.00 N	27.62 -0.57 0.00 N	27.51 -0.55 0.00 N	29.14 -0.53 0.00 N	29.05 -0.55 0.00 N	29.36 -0.53 0.00 N	26.56 -0.48 0.00 N	27.58 -0.56 0.00 N	30.18 -0.73 0.00 N	29.14 -0.75 0.00 N	26.92 -0.72 0.00 N	26.96 -0.67 0.00 N	29.51 -0.64 0.00 N	30.44 -0.59 0.00 N	31.48 -0.44 0.03 N		
HUDSON_AVE_GT_3 23810	36.97 2.99 0.00 N	32.45 2.41 0.00 N	26.43 1.94 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.31 1.74 0.00 N	27.23 2.21 0.00 N	28.69 2.47 0.00 N	32.34 2.83 0.00 N	32.40 2.81 0.00 N	30.84 2.65 0.00 N	30.72 2.67 0.00 N	32.43 2.75 0.00 N	32.42 2.81 0.00 N	32.68 2.79 0.00 N	29.60 2.55 0.00 N	30.97 2.82 0.00 N	34.15 3.24 0.00 N	33.01 3.11 0.00 N	30.56 2.92 0.00 N	30.51 2.88 0.00 N	33.06 2.91 0.00 N	33.90 2.87 0.00 N	33.87 2.69 0.00 N		
HUDSON_AVE_GT_4 23540	36.97 2.99 0.00 N	32.45 2.41 0.00 N	26.43 1.94 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.31 1.74 0.00 N	27.23 2.21 0.00 N	28.69 2.47 0.00 N	32.34 2.83 0.00 N	32.40 2.81 0.00 N	30.84 2.65 0.00 N	30.72 2.67 0.00 N	32.43 2.75 0.00 N	32.42 2.81 0.00 N	32.68 2.79 0.00 N	29.60 2.55 0.00 N	30.97 2.82 0.00 N	34.15 3.24 0.00 N	33.01 3.11 0.00 N	30.56 2.92 0.00 N	30.51 2.88 0.00 N	33.06 2.91 0.00 N	33.90 2.87 0.00 N	33.87 2.69 0.00 N		
HUDSON_AVE_GT_5 23657	36.97 2.99 0.00 N	32.45 2.41 0.00 N	26.43 1.94 0.00 N	29.78 2.04 0.00 N	21.93 1.48 0.00 N	24.31 1.74 0.00 N	27.23 2.21 0.00 N	28.69 2.47 0.00 N	32.34 2.83 0.00 N	32.40 2.81 0.00 N	30.84 2.65 0.00 N	30.72 2.67 0.00 N	32.43 2.75 0.00 N	32.42 2.81 0.00 N	32.68 2.79 0.00 N	29.60 2.55 0.00 N	30.97 2.82 0.00 N	34.15 3.24 0.00 N	33.01 3.11 0.00 N	30.56 2.92 0.00 N	30.51 2.88 0.00 N	33.06 2.91 0.00 N	33.90 2.87 0.00 N	33.87 2.69 0.00 N		
HUDSON_AVE_10 24168	36.90 2.92 0.00 N	32.39 2.35 0.00 N	26.37 1.89 0.00 N	29.72 1.98 0.00 N	21.87 1.43 0.00 N	24.26 1.68 0.00 N	27.17 2.16 0.00 N	28.63 2.41 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.75 2.56 0.00 N	30.65 2.60 0.00 N	32.34 2.67 0.00 N	32.33 2.72 0.00 N	32.58 2.69 0.00 N	29.50 2.45 0.00 N	30.88 2.73 0.00 N	34.04 3.13 0.00 N	32.92 3.02 0.00 N	30.47 2.84 0.00 N	30.42 2.79 0.00 N	32.97 2.81 0.00 N	33.80 2.77 0.00 N	33.76 2.58 0.00 N		
HUNTER_MOUNT___DRP 323613	36.56 2.58 0.00 N	32.06 2.02 0.00 N	26.10 1.62 0.00 N	29.52 1.79 0.00 N	21.76 1.32 0.00 N	24.03 1.46 0.00 N	26.72 1.70 0.00 N	28.17 1.95 0.00 N	31.76 2.25 0.00 N	31.88 2.29 0.00 N	30.41 2.22 0.00 N	30.28 2.22 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.19 2.30 0.00 N	29.07 2.02 0.00 N	30.52 2.37 0.00 N	33.51 2.60 0.00 N	32.42 2.53 0.00 N	30.00 2.36 0.00 N	29.97 2.34 0.00 N	32.63 2.47 0.00 N	33.52 2.49 0.00 N	33.43 2.25 0.00 N		
HUNTLEY___63 23557	33.24 -0.74 0.00 N	29.49 -0.55 0.00 N	24.05 -0.43 0.00 N	27.14 -0.60 0.00 N	20.09 -0.35 0.00 N	22.26 -0.31 0.00 N	24.22 -0.80 0.00 N	25.32 -0.91 0.00 N	27.92 -1.60 0.00 N	28.01 -1.58 0.00 N	26.66 -1.53 0.00 N	26.51 -1.54 0.00 N	28.01 -1.66 0.00 N	27.96 -1.64 0.00 N	28.21 -1.68 0.00 N	25.85 -1.20 0.00 N	26.92 -1.23 0.00 N	29.63 -1.28 0.00 N	28.73 -1.17 0.00 N	26.55 -1.09 0.00 N	26.43 -1.21 0.00 N	29.04 -1.12 0.00 N	29.73 -1.29 0.00 N	30.14 -1.04 0.00 N		
HUNTLEY___64 23558	33.24 -0.74 0.00 N	29.49 -0.55 0.00 N	24.05 -0.43 0.00 N	27.14 -0.60 0.00 N	20.09 -0.35 0.00 N	22.26 -0.31 0.00 N	24.22 -0.80 0.00 N	25.32 -0.91 0.00 N	27.92 -1.60 0.00 N	28.01 -1.58 0.00 N	26.66 -1.53 0.00 N	26.51 -1.54 0.00 N	28.01 -1.66 0.00 N	27.96 -1.64 0.00 N	28.21 -1.68 0.00 N	25.85 -1.20 0.00 N	26.92 -1.23 0.00 N	29.63 -1.28 0.00 N	28.73 -1.17 0.00 N	26.55 -1.09 0.00 N	26.43 -1.21 0.00 N	29.04 -1.12 0.00 N	29.73 -1.29 0.00 N	30.14 -1.04 0.00 N		
HUNTLEY___65 23559	33.24 -0.74 0.00 N	29.49 -0.55 0.00 N	24.05 -0.43 0.00 N	27.14 -0.60 0.00 N	20.09 -0.35 0.00 N	22.26 -0.31 0.00 N	24.22 -0.80 0.00 N	25.32 -0.91 0.00 N	27.92 -1.60 0.00 N	28.01 -1.58 0.00 N	26.66 -1.53 0.00 N	26.51 -1.54 0.00 N	28.01 -1.66 0.00 N	27.96 -1.64 0.00 N	28.21 -1.68 0.00 N	25.85 -1.20 0.00 N	26.92 -1.23 0.00 N	29.63 -1.28 0.00 N	28.73 -1.17 0.00 N	26.55 -1.09 0.00 N	26.43 -1.21 0.00 N	29.04 -1.12 0.00 N	29.73 -1.29 0.00 N	30.14 -1.04 0.00 N		
HUNTLEY___66 23560	33.24 -0.74 0.00 N	29.49 -0.55 0.00 N	24.05 -0.43 0.00 N	27.14 -0.60 0.00 N	20.09 -0.35 0.00 N	22.26 -0.31 0.00 N	24.22 -0.80 0.00 N	25.32 -0.91 0.00 N	27.92 -1.60 0.00 N	28.01 -1.58 0.00 N	26.66 -1.53 0.00 N	26.51 -1.54 0.00 N	28.01 -1.66 0.00 N	27.96 -1.64 0.00 N	28.21 -1.68 0.00 N	25.85 -1.20 0.00 N	26.92 -1.23 0.00 N	29.63 -1.28 0.00 N	28.73 -1.17 0.00 N	26.55 -1.09 0.00 N	26.43 -1.21 0.00 N	29.04 -1.12 0.00 N	29.73 -1.29 0.00 N	30.14 -1.04 0.00 N		
HUNTLEY___67	32.93	29.22	23.84	26.90	19.93	22.08	24.07	25.16	27.78	27.86	26.52	26.35	27.85	27.82	28.07	25.69	26.75	29.42	28.54	26.40	26.26	28.82	29.52	29.89		

23561	-1.05 0.00 N	-0.83 0.00 N	-0.64 0.00 N	-0.84 0.00 N	-0.51 0.00 N	-0.49 0.00 N	-0.94 0.00 N	-1.06 0.00 N	-1.73 0.00 N	-1.73 0.00 N	-1.67 0.00 N	-1.70 0.00 N	-1.82 0.00 N	-1.78 0.00 N	-1.82 0.00 N	-1.36 0.00 N	-1.40 0.00 N	-1.49 0.00 N	-1.35 0.00 N	-1.24 0.00 N	-1.37 0.00 N	-1.33 0.00 N	-1.51 0.00 N	-1.30 0.00 N
HUNTLEY____68 23562	32.93 -1.05 0.00 N	29.22 -0.83 0.00 N	23.84 -0.64 0.00 N	26.90 -0.84 0.00 N	19.93 -0.51 0.00 N	22.08 -0.49 0.00 N	24.07 -0.94 0.00 N	25.16 -1.06 0.00 N	27.78 -1.73 0.00 N	27.86 -1.73 0.00 N	26.52 -1.67 0.00 N	26.35 -1.70 0.00 N	27.85 -1.82 0.00 N	27.82 -1.78 0.00 N	28.07 -1.82 0.00 N	25.69 -1.36 0.00 N	26.75 -1.40 0.00 N	29.42 -1.49 0.00 N	28.54 -1.35 0.00 N	26.40 -1.24 0.00 N	26.26 -1.37 0.00 N	28.82 -1.33 0.00 N	29.52 -1.51 0.00 N	29.89 -1.30 0.00 N
HYLAND____LFGE 323620	35.10 1.12 0.00 N	30.94 0.89 0.00 N	25.16 0.67 0.00 N	28.36 0.62 0.00 N	20.98 0.54 0.00 N	23.28 0.71 0.00 N	25.70 0.69 0.00 N	27.04 0.82 0.00 N	30.21 0.70 0.00 N	30.43 0.84 0.00 N	29.00 0.81 0.00 N	28.78 0.73 0.00 N	30.39 0.72 0.00 N	30.37 0.76 0.00 N	30.58 0.69 0.00 N	27.85 0.80 0.00 N	29.09 0.94 0.00 N	32.13 1.23 0.00 N	31.20 1.30 0.00 N	28.85 1.21 0.00 N	28.70 1.07 0.00 N	31.31 1.16 0.00 N	31.96 0.94 0.00 N	32.07 0.88 0.00 N
INDECK____CORINTH 23802	36.83 2.84 0.00 N	31.64 1.59 0.00 N	25.67 1.19 0.00 N	29.12 1.39 0.00 N	21.48 1.04 0.00 N	23.69 1.11 0.00 N	26.42 1.41 0.00 N	27.95 1.73 0.00 N	31.69 2.18 0.00 N	31.82 2.23 0.00 N	30.47 2.28 0.00 N	30.30 2.24 0.00 N	31.86 2.19 0.00 N	31.92 2.31 0.00 N	32.16 2.27 0.00 N	28.93 1.88 0.00 N	30.25 2.11 0.00 N	33.35 2.44 0.00 N	32.30 2.40 0.00 N	29.83 2.19 0.00 N	29.78 2.15 0.00 N	32.44 2.28 0.00 N	33.38 2.36 0.00 N	33.16 1.97 0.00 N
INDECK____ILION 23567	35.01 1.03 0.00 N	30.83 0.78 0.00 N	25.10 0.62 0.00 N	28.46 0.72 0.00 N	21.00 0.56 0.00 N	23.22 0.65 0.00 N	25.80 0.79 0.00 N	27.18 0.95 0.00 N	30.67 1.16 0.00 N	30.76 1.17 0.00 N	29.27 1.08 0.00 N	29.09 1.04 0.00 N	30.78 1.11 0.00 N	30.69 1.09 0.00 N	30.96 1.07 0.00 N	28.01 0.96 0.00 N	29.23 1.08 0.00 N	32.19 1.28 0.00 N	31.19 1.30 0.00 N	28.86 1.22 0.00 N	28.80 1.17 0.00 N	31.32 1.17 0.00 N	32.19 1.16 0.00 N	32.18 0.99 0.00 N
INDECK____OLEAN 23982	35.47 1.49 0.00 N	31.23 1.18 0.00 N	25.45 0.97 0.00 N	28.60 0.86 0.00 N	21.15 0.71 0.00 N	23.52 0.95 0.00 N	26.00 0.98 0.00 N	27.31 1.08 0.00 N	30.33 0.82 0.00 N	30.52 0.93 0.00 N	29.12 0.93 0.00 N	28.81 0.75 0.00 N	30.46 0.79 0.00 N	30.48 0.88 0.00 N	30.70 0.81 0.00 N	27.97 0.92 0.00 N	29.16 1.01 0.00 N	32.35 1.44 0.00 N	31.42 1.53 0.00 N	29.10 1.46 0.00 N	28.90 1.27 0.00 N	31.55 1.39 0.00 N	32.31 1.28 0.00 N	32.43 1.25 0.00 N
INDECK____OSWEGO 23783	33.09 -0.89 0.00 N	29.26 -0.79 0.00 N	23.84 -0.64 0.00 N	27.04 -0.69 0.00 N	19.93 -0.51 0.00 N	22.01 -0.56 0.00 N	24.40 -0.62 0.00 N	25.61 -0.61 0.00 N	28.79 -0.73 0.00 N	28.89 -0.70 0.00 N	27.53 -0.66 0.00 N	27.38 -0.67 0.00 N	28.94 -0.73 0.00 N	28.87 -0.74 0.00 N	29.13 -0.76 0.00 N	26.39 -0.66 0.00 N	27.48 -0.67 0.00 N	30.23 -0.68 0.00 N	29.27 -0.63 0.00 N	27.07 -0.57 0.00 N	27.03 -0.60 0.00 N	29.49 -0.67 0.00 N	30.29 -0.73 0.00 N	30.40 -0.79 0.00 N
INDECK____YERKES 23781	33.24 -0.74 0.00 N	29.49 -0.55 0.00 N	24.05 -0.43 0.00 N	27.14 -0.60 0.00 N	20.09 -0.35 0.00 N	22.26 -0.31 0.00 N	24.22 -0.80 0.00 N	25.32 -0.91 0.00 N	27.92 -1.60 0.00 N	28.01 -1.58 0.00 N	26.66 -1.53 0.00 N	26.51 -1.54 0.00 N	28.01 -1.66 0.00 N	27.96 -1.64 0.00 N	28.21 -1.68 0.00 N	25.85 -1.20 0.00 N	26.92 -1.23 0.00 N	29.63 -1.28 0.00 N	28.73 -1.17 0.00 N	26.55 -1.09 0.00 N	26.43 -1.21 0.00 N	29.04 -1.12 0.00 N	29.73 -1.29 0.00 N	30.14 -1.04 0.00 N
INDIAN POINT_GT_1 24139	36.60 2.62 0.00 N	32.14 2.10 0.00 N	26.17 1.68 0.00 N	29.51 1.78 0.00 N	21.73 1.28 0.00 N	24.07 1.49 0.00 N	26.94 1.92 0.00 N	28.38 2.15 0.00 N	32.02 2.52 0.00 N	32.09 2.50 0.00 N	30.51 2.32 0.00 N	30.36 2.31 0.00 N	32.05 2.37 0.00 N	32.03 2.43 0.00 N	32.31 2.42 0.00 N	29.25 2.21 0.00 N	30.60 2.45 0.00 N	33.74 2.83 0.00 N	32.65 2.75 0.00 N	30.21 2.57 0.00 N	30.16 2.53 0.00 N	32.75 2.60 0.00 N	33.59 2.57 0.00 N	33.54 2.35 0.00 N
INDIAN POINT_GT_2 23659	36.60 2.62 0.00 N	32.14 2.10 0.00 N	26.17 1.68 0.00 N	29.51 1.78 0.00 N	21.73 1.28 0.00 N	24.07 1.49 0.00 N	26.94 1.92 0.00 N	28.38 2.15 0.00 N	32.02 2.52 0.00 N	32.09 2.50 0.00 N	30.51 2.32 0.00 N	30.36 2.31 0.00 N	32.05 2.37 0.00 N	32.03 2.43 0.00 N	32.31 2.42 0.00 N	29.25 2.21 0.00 N	30.60 2.45 0.00 N	33.74 2.83 0.00 N	32.65 2.75 0.00 N	30.21 2.57 0.00 N	30.16 2.53 0.00 N	32.75 2.60 0.00 N	33.59 2.57 0.00 N	33.54 2.35 0.00 N
INDIAN POINT_GT_3 24019	36.60 2.62 0.00 N	32.14 2.10 0.00 N	26.17 1.68 0.00 N	29.51 1.78 0.00 N	21.73 1.28 0.00 N	24.07 1.49 0.00 N	26.94 1.92 0.00 N	28.38 2.15 0.00 N	32.02 2.52 0.00 N	32.09 2.50 0.00 N	30.51 2.32 0.00 N	30.36 2.31 0.00 N	32.05 2.37 0.00 N	32.03 2.43 0.00 N	32.31 2.42 0.00 N	29.25 2.21 0.00 N	30.60 2.45 0.00 N	33.74 2.83 0.00 N	32.65 2.75 0.00 N	30.21 2.57 0.00 N	30.16 2.53 0.00 N	32.75 2.60 0.00 N	33.59 2.57 0.00 N	33.54 2.35 0.00 N
INDIAN POINT____2 23530	36.52 2.54 0.00 N	32.08 2.04 0.00 N	26.12 1.64 0.00 N	29.44 1.71 0.00 N	21.68 1.24 0.00 N	24.02 1.45 0.00 N	26.88 1.87 0.00 N	28.32 2.10 0.00 N	31.94 2.43 0.00 N	32.02 2.43 0.00 N	30.43 2.24 0.00 N	30.28 2.22 0.00 N	31.96 2.28 0.00 N	31.95 2.34 0.00 N	32.22 2.33 0.00 N	29.18 2.13 0.00 N	30.52 2.37 0.00 N	33.65 2.74 0.00 N	32.56 2.66 0.00 N	30.13 2.49 0.00 N	30.08 2.45 0.00 N	32.67 2.51 0.00 N	33.51 2.48 0.00 N	33.47 2.28 0.00 N
INDIAN POINT____3 23531	36.48 2.50 0.00 N	32.05 2.00 0.00 N	26.09 1.61 0.00 N	29.43 1.69 0.00 N	21.66 1.22 0.00 N	24.00 1.43 0.00 N	26.86 1.84 0.00 N	28.29 2.07 0.00 N	31.92 2.41 0.00 N	31.99 2.40 0.00 N	30.42 2.23 0.00 N	30.26 2.21 0.00 N	31.94 2.27 0.00 N	31.94 2.33 0.00 N	32.20 2.31 0.00 N	29.16 2.12 0.00 N	30.49 2.35 0.00 N	33.63 2.72 0.00 N	32.52 2.63 0.00 N	30.10 2.46 0.00 N	30.06 2.42 0.00 N	32.64 2.48 0.00 N	33.48 2.45 0.00 N	33.43 2.25 0.00 N
IP CORINTH____1 23988	36.74 2.76 0.00 N	31.60 1.56 0.00 N	25.53 1.05 0.00 N	28.94 1.21 0.00 N	21.34 0.90 0.00 N	23.51 0.94 0.00 N	26.24 1.23 0.00 N	27.76 1.54 0.00 N	31.46 1.96 0.00 N	31.60 2.01 0.00 N	30.26 2.07 0.00 N	30.10 2.05 0.00 N	31.66 1.99 0.00 N	31.72 2.11 0.00 N	31.95 2.06 0.00 N	28.73 1.69 0.00 N	30.04 1.90 0.00 N	33.12 2.22 0.00 N	32.11 2.21 0.00 N	29.65 2.01 0.00 N	29.60 1.97 0.00 N	32.25 2.09 0.00 N	33.19 2.17 0.00 N	32.96 1.77 0.00 N

IP____TICONDEROGA 23804	38.35 4.37 0.00 N	33.33 3.28 0.00 N	27.18 2.70 0.00 N	30.85 3.12 0.00 N	22.76 2.31 0.00 N	25.03 2.46 0.00 N	28.16 3.14 0.00 N	29.74 3.52 0.00 N	33.80 4.29 0.00 N	33.94 4.35 0.00 N	32.40 4.21 0.00 N	32.22 4.17 0.00 N	34.01 4.33 0.00 N	34.04 4.43 0.00 N	34.33 4.44 0.00 N	30.92 3.87 0.00 N	32.28 4.13 0.00 N	35.53 4.62 0.00 N	34.41 4.51 0.00 N	31.79 4.16 0.00 N	31.72 4.09 0.00 N	34.53 4.38 0.00 N	35.57 4.54 0.00 N	35.14 3.95 0.00 N
ISLIP_RES_REC 323679	38.71 4.74 0.01 N	33.86 3.81 0.00 N	27.43 2.95 0.00 N	30.90 3.16 0.00 N	22.73 2.29 0.00 N	25.20 2.63 0.00 N	28.52 3.51 0.00 N	29.99 3.77 0.00 N	34.06 4.55 0.00 N	39.56 4.73 -5.24 N	50.18 4.40 -17.59 N	79.17 4.34 -46.78 N	80.74 4.51 -46.55 N	49.63 4.56 -15.46 N	71.61 4.56 -37.16 N	86.61 4.15 -55.41 N	120.84 4.53 -88.16 N	99.09 5.16 -63.02 N	91.99 4.97 -57.12 N	101.87 4.57 -69.66 N	89.95 4.51 -57.80 N	55.68 4.62 -20.91 N	38.77 4.66 -3.08 N	36.30 4.33 -0.78 N
JARVIS____ 23743	34.19 0.21 0.00 N	30.20 0.15 0.00 N	24.61 0.12 0.00 N	27.89 0.16 0.00 N	20.57 0.12 0.00 N	22.71 0.13 0.00 N	25.19 0.17 0.00 N	26.42 0.20 0.00 N	29.74 0.23 0.00 N	29.83 0.24 0.00 N	28.42 0.22 0.00 N	28.27 0.22 0.00 N	29.88 0.21 0.00 N	29.82 0.21 0.00 N	30.10 0.21 0.00 N	27.24 0.19 0.00 N	28.35 0.21 0.00 N	31.18 0.27 0.00 N	30.16 0.27 0.00 N	27.90 0.26 0.00 N	27.91 0.28 0.00 N	30.40 0.25 0.00 N	31.27 0.24 0.00 N	31.38 0.19 0.00 N
JENNISON____1 23625	36.14 2.16 0.00 N	31.90 1.86 0.00 N	26.02 1.54 0.00 N	29.43 1.69 0.00 N	21.72 1.28 0.00 N	24.04 1.47 0.00 N	26.78 1.76 0.00 N	28.19 1.97 0.00 N	31.69 2.18 0.00 N	31.83 2.24 0.00 N	30.33 2.14 0.00 N	30.13 2.08 0.00 N	31.84 2.17 0.00 N	31.75 2.14 0.00 N	31.98 2.09 0.00 N	29.01 1.96 0.00 N	30.29 2.14 0.00 N	33.41 2.50 0.00 N	32.38 2.48 0.00 N	29.97 2.33 0.00 N	29.88 2.24 0.00 N	32.48 2.33 0.00 N	33.25 2.23 0.00 N	33.30 2.11 0.00 N
JENNISON____2 23626	36.07 2.09 0.00 N	31.85 1.80 0.00 N	25.97 1.49 0.00 N	29.37 1.64 0.00 N	21.68 1.24 0.00 N	23.99 1.42 0.00 N	26.72 1.71 0.00 N	28.14 1.91 0.00 N	31.62 2.11 0.00 N	31.77 2.18 0.00 N	30.27 2.08 0.00 N	30.07 2.02 0.00 N	31.77 2.10 0.00 N	31.68 2.07 0.00 N	31.92 2.03 0.00 N	28.95 1.90 0.00 N	30.22 2.07 0.00 N	33.34 2.43 0.00 N	32.31 2.41 0.00 N	29.90 2.26 0.00 N	29.81 2.18 0.00 N	32.41 2.26 0.00 N	33.19 2.16 0.00 N	33.23 2.05 0.00 N
KEDC_PORT_JEFF_GT2 24210	38.13 4.16 0.01 N	33.38 3.33 0.00 N	27.05 2.57 0.00 N	30.47 2.74 0.00 N	22.42 1.98 0.00 N	24.84 2.27 0.00 N	28.12 3.10 0.00 N	29.54 3.32 0.00 N	33.53 4.02 0.00 N	38.83 4.18 -5.06 N	48.94 3.87 -16.87 N	78.24 3.82 -46.37 N	79.82 3.96 -46.18 N	48.54 4.01 -14.92 N	69.89 4.02 -35.98 N	85.59 3.66 -54.88 N	119.82 3.98 -87.69 N	97.23 4.53 -61.78 N	90.39 4.40 -56.10 N	100.90 4.06 -69.20 N	89.11 4.01 -57.47 N	54.87 4.08 -20.64 N	38.02 4.11 -2.89 N	35.75 3.82 -0.75 N
KEDC_PORT_JEFF_GT3 24211	38.13 4.16 0.01 N	33.38 3.33 0.00 N	27.05 2.57 0.00 N	30.47 2.74 0.00 N	22.42 1.98 0.00 N	24.84 2.27 0.00 N	28.12 3.10 0.00 N	29.54 3.32 0.00 N	33.53 4.02 0.00 N	38.83 4.18 -5.06 N	48.94 3.87 -16.87 N	78.24 3.82 -46.37 N	79.82 3.96 -46.18 N	48.54 4.01 -14.92 N	69.89 4.02 -35.98 N	85.59 3.66 -54.88 N	119.82 3.98 -87.69 N	97.23 4.53 -61.78 N	90.39 4.40 -56.10 N	100.90 4.06 -69.20 N	89.11 4.01 -57.47 N	54.87 4.08 -20.64 N	38.02 4.11 -2.89 N	35.75 3.82 -0.75 N
KEDC_GLWD_GT4 24219	37.29 3.29 -0.02 N	32.68 2.63 0.00 N	26.57 2.08 0.00 N	29.95 2.22 0.00 N	22.04 1.60 0.00 N	24.42 1.85 0.00 N	27.41 2.39 0.00 N	28.85 2.63 0.00 N	32.62 3.11 0.00 N	42.92 3.15 -10.19 N	68.28 2.96 -37.13 N	89.05 2.94 -58.06 N	89.51 3.06 -56.78 N	62.98 3.11 -30.26 N	102.48 3.09 -69.49 N	99.65 2.82 -69.79 N	132.31 3.09 -101.07 N	132.42 3.53 -97.98 N	119.70 3.41 -86.40 N	113.67 3.19 -82.85 N	97.95 3.14 -67.17 N	61.95 3.27 -28.53 N	42.56 3.26 -8.28 N	36.00 3.00 -1.81 N
KEDC_GLWD_GT5 24220	37.29 3.29 -0.02 N	32.68 2.63 0.00 N	26.57 2.08 0.00 N	29.95 2.22 0.00 N	22.04 1.60 0.00 N	24.42 1.85 0.00 N	27.41 2.39 0.00 N	28.85 2.63 0.00 N	32.62 3.11 0.00 N	42.92 3.15 -10.19 N	68.28 2.96 -37.13 N	89.05 2.94 -58.06 N	89.51 3.06 -56.78 N	62.98 3.11 -30.26 N	102.48 3.09 -69.49 N	99.65 2.82 -69.79 N	132.31 3.09 -101.07 N	132.42 3.53 -97.98 N	119.70 3.41 -86.40 N	113.67 3.19 -82.85 N	97.95 3.14 -67.17 N	61.95 3.27 -28.53 N	42.56 3.26 -8.28 N	36.00 3.00 -1.81 N
KENSICO____ 23655	36.74 2.76 0.00 N	32.26 2.22 0.00 N	26.26 1.78 0.00 N	29.63 1.89 0.00 N	21.81 1.37 0.00 N	24.16 1.59 0.00 N	27.04 2.03 0.00 N	28.48 2.26 0.00 N	32.14 2.63 0.00 N	32.22 2.63 0.00 N	30.64 2.45 0.00 N	30.50 2.45 0.00 N	32.19 2.52 0.00 N	32.18 2.57 0.00 N	32.45 2.56 0.00 N	29.38 2.33 0.00 N	30.73 2.58 0.00 N	33.88 2.98 0.00 N	32.77 2.87 0.00 N	30.33 2.69 0.00 N	30.29 2.65 0.00 N	32.87 2.72 0.00 N	33.72 2.69 0.00 N	33.66 2.47 0.00 N
KIAC_JFK_GT1 23816	36.85 2.87 0.00 N	32.33 2.28 0.00 N	26.31 1.83 0.00 N	29.64 1.90 0.00 N	21.80 1.36 0.00 N	24.17 1.60 0.00 N	27.10 2.08 0.00 N	28.56 2.34 0.00 N	32.19 2.68 0.00 N	32.26 2.68 0.00 N	30.64 2.45 0.00 N	30.57 2.51 0.00 N	32.25 2.57 0.00 N	32.22 2.62 0.00 N	32.43 2.54 0.00 N	29.37 2.32 0.00 N	30.75 2.61 0.00 N	33.89 2.98 0.00 N	32.78 2.88 0.00 N	30.36 2.72 0.00 N	30.31 2.68 0.00 N	32.81 2.65 0.00 N	33.66 2.64 0.00 N	33.62 2.43 0.00 N
KIAC_JFK_GT2 23817	36.85 2.87 0.00 N	32.33 2.28 0.00 N	26.31 1.83 0.00 N	29.64 1.90 0.00 N	21.80 1.36 0.00 N	24.17 1.60 0.00 N	27.10 2.08 0.00 N	28.56 2.34 0.00 N	32.19 2.68 0.00 N	32.26 2.68 0.00 N	30.64 2.45 0.00 N	30.57 2.51 0.00 N	32.25 2.57 0.00 N	32.22 2.62 0.00 N	32.43 2.54 0.00 N	29.37 2.32 0.00 N	30.75 2.61 0.00 N	33.89 2.98 0.00 N	32.78 2.88 0.00 N	30.36 2.72 0.00 N	30.31 2.68 0.00 N	32.81 2.65 0.00 N	33.66 2.64 0.00 N	33.62 2.43 0.00 N
KINTIGH____ 23543	32.17 -1.81 0.00 N	28.79 -1.26 0.00 N	23.57 -0.91 0.00 N	26.65 -1.09 0.00 N	19.73 -0.72 0.00 N	21.83 -0.74 0.00 N	23.87 -1.14 0.00 N	24.98 -1.24 0.00 N	27.66 -1.85 0.00 N	27.74 -1.85 0.00 N	26.46 -1.74 0.00 N	26.29 -1.76 0.00 N	27.80 -1.88 0.00 N	27.76 -1.85 0.00 N	28.00 -1.89 0.00 N	25.58 -1.47 0.00 N	26.65 -1.50 0.00 N	29.26 -1.65 0.00 N	28.41 -1.49 0.00 N	26.26 -1.37 0.00 N	26.15 -1.48 0.00 N	28.62 -1.54 0.00 N	29.19 -1.83 0.00 N	29.45 -1.74 0.00 N
LEDERLE____ 23769	36.96 2.97 0.00 N	32.47 2.43 0.00 N	26.43 1.95 0.00 N	29.78 2.05 0.00 N	21.92 1.48 0.00 N	24.29 1.72 0.00 N	27.20 2.19 0.00 N	28.65 2.42 0.00 N	32.32 2.81 0.00 N	32.38 2.80 0.00 N	30.76 2.57 0.00 N	30.60 2.55 0.00 N	32.29 2.62 0.00 N	32.29 2.69 0.00 N	32.57 2.68 0.00 N	29.51 2.46 0.00 N	30.87 2.72 0.00 N	34.06 3.15 0.00 N	32.96 3.06 0.00 N	30.51 2.87 0.00 N	30.46 2.83 0.00 N	33.08 2.93 0.00 N	33.93 2.90 0.00 N	33.88 2.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	36.78 2.80 0.00 N	32.31 2.26 0.00 N	26.34 1.86 0.00 N	29.67 1.93 0.00 N	21.84 1.40 0.00 N	24.22 1.65 0.00 N	27.14 2.13 0.00 N	28.58 2.36 0.00 N	32.19 2.68 0.00 N	32.24 2.65 0.00 N	30.67 2.48 0.00 N	30.56 2.50 0.00 N	32.24 2.56 0.00 N	32.25 2.64 0.00 N	32.51 2.62 0.00 N	29.44 2.39 0.00 N	30.80 2.66 0.00 N	33.99 3.08 0.00 N	32.83 2.93 0.00 N	30.39 2.76 0.00 N	30.35 2.72 0.00 N	32.90 2.75 0.00 N	33.74 2.71 0.00 N	33.71 2.53 0.00 N	
LIPA_MISC_IPP 23656	37.64 3.67 0.01 N	32.95 2.91 0.00 N	26.71 2.23 0.00 N	30.10 2.36 0.00 N	22.14 1.70 0.00 N	24.54 1.97 0.00 N	27.84 2.82 0.00 N	29.19 2.97 0.00 N	33.11 3.60 0.00 N	38.31 3.75 -4.98 N	48.17 3.44 -16.54 N	77.62 3.39 -46.18 N	79.19 3.51 -46.01 N	47.84 3.55 -14.67 N	68.89 3.57 -35.44 N	84.93 3.24 -54.64 N	119.16 3.53 -87.48 N	96.15 4.03 -61.21 N	89.44 3.93 -55.62 N	100.26 3.65 -68.98 N	88.55 3.61 -57.31 N	54.24 3.58 -20.51 N	37.40 3.58 -2.80 N	35.20 3.29 -0.73 N	
LISF____SOLAR 323691	37.75 3.78 0.01 N	33.04 3.00 0.00 N	26.78 2.30 0.00 N	30.18 2.45 0.00 N	22.21 1.76 0.00 N	24.61 2.03 0.00 N	27.93 2.92 0.00 N	29.27 3.05 0.00 N	33.21 3.70 0.00 N	38.45 3.86 -5.00 N	48.37 3.54 -16.64 N	77.77 3.49 -46.23 N	79.35 3.61 -46.06 N	48.01 3.66 -14.75 N	69.16 3.67 -35.60 N	85.10 3.34 -54.71 N	119.33 3.64 -87.54 N	96.46 4.17 -61.38 N	89.71 4.05 -55.76 N	100.44 3.76 -69.04 N	88.71 3.72 -57.35 N	54.37 3.67 -20.55 N	37.53 3.68 -2.83 N	35.30 3.73 -0.73 N	
LITTLE FALLS____HYD 24013	35.87 1.89 0.00 N	31.50 1.45 0.00 N	25.62 1.13 0.00 N	29.05 1.32 0.00 N	21.46 1.02 0.00 N	23.77 1.19 0.00 N	26.45 1.43 0.00 N	27.95 1.72 0.00 N	31.64 2.14 0.00 N	31.77 2.18 0.00 N	30.22 2.03 0.00 N	30.04 1.99 0.00 N	31.80 2.13 0.00 N	31.65 2.04 0.00 N	31.87 1.98 0.00 N	28.83 1.78 0.00 N	30.14 1.99 0.00 N	33.24 2.33 0.00 N	32.28 2.39 0.00 N	29.90 2.26 0.00 N	29.78 2.15 0.00 N	32.30 2.15 0.00 N	33.20 2.18 0.00 N	33.02 1.83 0.00 N	
LI_NEWBRDGE____DRP 323616	37.32 3.36 0.02 N	32.71 2.67 0.00 N	26.56 2.08 0.00 N	29.95 2.22 0.00 N	22.04 1.60 0.00 N	24.39 1.82 0.00 N	27.46 2.45 0.00 N	28.90 2.67 0.00 N	32.73 3.22 0.00 N	36.73 3.28 -3.87 N	43.40 3.05 -12.16 N	74.70 2.99 -43.65 N	76.50 3.11 -43.72 N	44.12 3.16 -11.36 N	61.25 3.17 -28.19 N	81.32 2.85 -51.42 N	115.83 3.10 -84.58 N	88.02 3.53 -53.58 N	82.59 3.43 -49.27 N	96.96 3.20 -66.12 N	86.01 3.16 -55.22 N	52.27 3.28 -18.83 N	36.00 3.35 -1.63 N	34.79 3.11 -0.50 N	
LONG_LAKE_PHOENIX 24014	33.28 -0.70 0.00 N	29.41 -0.63 0.00 N	23.96 -0.52 0.00 N	27.17 -0.56 0.00 N	20.03 -0.42 0.00 N	22.13 -0.45 0.00 N	24.54 -0.48 0.00 N	25.77 -0.46 0.00 N	28.96 -0.55 0.00 N	29.07 -0.52 0.00 N	27.71 -0.48 0.00 N	27.56 -0.50 0.00 N	29.12 -0.55 0.00 N	29.04 -0.56 0.00 N	29.30 -0.59 0.00 N	26.56 -0.49 0.00 N	27.68 -0.47 0.00 N	30.47 -0.44 0.00 N	29.50 -0.40 0.00 N	27.27 -0.37 0.00 N	27.23 -0.40 0.00 N	29.69 -0.47 0.00 N	30.46 -0.56 0.00 N	30.57 -0.62 0.00 N	
LOVETT____3 23632	36.13 2.15 0.00 N	31.75 1.71 0.00 N	25.86 1.37 0.00 N	29.16 1.42 0.00 N	21.45 1.01 0.00 N	23.77 1.20 0.00 N	26.62 1.60 0.00 N	28.03 1.81 0.00 N	31.61 2.11 0.00 N	31.68 2.10 0.00 N	30.11 1.92 0.00 N	29.94 1.89 0.00 N	31.60 1.92 0.00 N	31.59 1.99 0.00 N	31.87 1.98 0.00 N	28.86 1.81 0.00 N	30.18 2.04 0.00 N	33.29 2.38 0.00 N	32.20 2.30 0.00 N	29.80 2.16 0.00 N	29.77 2.13 0.00 N	32.33 2.18 0.00 N	33.16 2.14 0.00 N	33.12 1.94 0.00 N	
LOVETT____4 23642	36.59 2.61 0.00 N	32.15 2.11 0.00 N	26.18 1.69 0.00 N	29.51 1.77 0.00 N	21.72 1.28 0.00 N	24.06 1.49 0.00 N	26.94 1.93 0.00 N	28.38 2.16 0.00 N	32.01 2.50 0.00 N	32.07 2.48 0.00 N	30.47 2.28 0.00 N	30.31 2.26 0.00 N	31.99 2.32 0.00 N	31.98 2.38 0.00 N	32.26 2.37 0.00 N	29.22 2.17 0.00 N	30.56 2.42 0.00 N	33.71 2.80 0.00 N	32.61 2.72 0.00 N	30.18 2.54 0.00 N	30.14 2.51 0.00 N	32.74 2.59 0.00 N	33.58 2.56 0.00 N	33.54 2.35 0.00 N	
LOVETT____5 23593	36.59 2.61 0.00 N	32.15 2.11 0.00 N	26.18 1.69 0.00 N	29.51 1.77 0.00 N	21.72 1.28 0.00 N	24.06 1.49 0.00 N	26.94 1.93 0.00 N	28.38 2.16 0.00 N	32.01 2.50 0.00 N	32.07 2.48 0.00 N	30.47 2.28 0.00 N	30.31 2.26 0.00 N	31.99 2.32 0.00 N	31.98 2.38 0.00 N	32.26 2.37 0.00 N	29.22 2.17 0.00 N	30.56 2.42 0.00 N	33.71 2.80 0.00 N	32.61 2.72 0.00 N	30.18 2.54 0.00 N	30.14 2.51 0.00 N	32.74 2.59 0.00 N	33.58 2.56 0.00 N	33.54 2.35 0.00 N	
LOWER RAQUET____HYD 24057	33.93 -0.06 0.00 N	30.12 0.08 0.00 N	24.50 0.02 0.00 N	27.68 -0.05 0.00 N	20.44 -0.01 0.00 N	22.58 0.01 0.00 N	24.82 -0.19 0.00 N	25.54 -0.68 0.00 N	28.63 -0.88 0.00 N	28.72 -0.87 0.00 N	27.39 -0.80 0.00 N	27.56 -0.50 0.00 N	29.59 -0.09 0.00 N	29.43 -0.18 0.00 N	29.70 -0.19 0.00 N	26.84 -0.21 0.00 N	27.63 -0.52 0.00 N	29.29 -1.62 0.00 N	28.22 -1.68 0.00 N	26.04 -1.59 0.00 N	26.36 -1.27 0.00 N	29.50 -0.66 0.00 N	30.83 -0.19 0.00 N	31.27 0.09 0.00 N	
LOWER____HUDSON 24059	36.56 2.57 0.00 N	31.98 1.93 0.00 N	26.07 1.58 0.00 N	29.55 1.82 0.00 N	21.81 1.37 0.00 N	24.06 1.48 0.00 N	26.67 1.66 0.00 N	28.09 1.87 0.00 N	31.78 2.27 0.00 N	31.90 2.31 0.00 N	30.43 2.24 0.00 N	30.29 2.23 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.20 2.31 0.00 N	28.99 1.94 0.00 N	30.19 2.05 0.00 N	33.24 2.33 0.00 N	32.17 2.28 0.00 N	29.72 2.08 0.00 N	29.66 2.03 0.00 N	32.34 2.18 0.00 N	33.36 2.34 0.00 N	33.26 2.08 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	34.06 0.08 0.00 N	30.15 0.11 0.00 N	24.53 0.05 0.00 N	27.74 0.01 0.00 N	20.50 0.05 0.00 N	22.64 0.07 0.00 N	24.99 -0.02 0.00 N	25.92 -0.30 0.00 N	29.12 -0.39 0.00 N	29.23 -0.36 0.00 N	27.86 -0.33 0.00 N	27.89 -0.16 0.00 N	29.72 0.05 0.00 N	29.56 -0.04 0.00 N	29.81 -0.08 0.00 N	26.96 -0.09 0.00 N	27.91 -0.23 0.00 N	30.08 -0.83 0.00 N	29.09 -0.81 0.00 N	26.87 -0.77 0.00 N	27.07 -0.57 0.00 N	30.02 -0.13 0.00 N	31.12 0.10 0.00 N	31.40 0.21 0.00 N	
LYONS_FALL_HYD 23570	34.31 0.33 0.00 N	30.28 0.23 0.00 N	24.65 0.17 0.00 N	27.92 0.19 0.00 N	20.62 0.17 0.00 N	22.76 0.19 0.00 N	25.26 0.25 0.00 N	26.48 0.26 0.00 N	29.81 0.30 0.00 N	29.93 0.34 0.00 N	28.53 0.33 0.00 N	28.41 0.35 0.00 N	30.08 0.40 0.00 N	29.96 0.35 0.00 N	30.19 0.30 0.00 N	27.31 0.26 0.00 N	28.45 0.30 0.00 N	31.20 0.30 0.00 N	30.24 0.35 0.00 N	27.96 0.32 0.00 N	28.00 0.37 0.00 N	30.63 0.48 0.00 N	31.49 0.46 0.00 N	31.60 0.41 0.00 N	
MADISON____COUNTY_LFGE	34.51	30.46	24.82	28.11	20.74	22.92	25.45	26.73	30.08	30.21	28.80	28.64	30.28	30.19	30.45	27.55	28.73	31.63	30.65	28.35	28.31	30.88	31.67	31.76	

323628	0.53 0.00 N	0.41 0.00 N	0.33 0.00 N	0.38 0.00 N	0.29 0.00 N	0.35 0.00 N	0.43 0.00 N	0.51 0.00 N	0.57 0.00 N	0.62 0.00 N	0.61 0.00 N	0.59 0.00 N	0.61 0.00 N	0.58 0.00 N	0.55 0.00 N	0.50 0.00 N	0.58 0.00 N	0.71 0.00 N	0.75 0.00 N	0.71 0.00 N	0.68 0.00 N	0.72 0.00 N	0.64 0.00 N	0.57 0.00 N
MAPLE_RIDGE_WT_1 323574	33.86 -0.12 0.00 N	29.97 -0.08 0.00 N	24.41 -0.08 0.00 N	27.65 -0.08 0.00 N	20.38 -0.06 0.00 N	22.50 -0.07 0.00 N	24.91 -0.10 0.00 N	26.09 -0.13 0.00 N	29.34 -0.17 0.00 N	29.42 -0.17 0.00 N	28.04 -0.15 0.00 N	27.92 -0.14 0.00 N	29.56 -0.12 0.00 N	29.48 -0.13 0.00 N	29.77 -0.12 0.00 N	26.94 -0.12 0.00 N	27.95 -0.19 0.00 N	30.62 -0.29 0.00 N	29.59 -0.30 0.00 N	27.35 -0.29 0.00 N	27.42 -0.21 0.00 N	29.95 -0.20 0.00 N	30.86 -0.16 0.00 N	31.09 -0.09 0.00 N
MAPLE_RIDGE_WT_2 323611	33.86 -0.12 0.00 N	29.97 -0.08 0.00 N	24.41 -0.08 0.00 N	27.65 -0.08 0.00 N	20.38 -0.06 0.00 N	22.50 -0.07 0.00 N	24.91 -0.10 0.00 N	26.09 -0.13 0.00 N	29.34 -0.17 0.00 N	29.42 -0.17 0.00 N	28.04 -0.15 0.00 N	27.92 -0.14 0.00 N	29.56 -0.12 0.00 N	29.48 -0.13 0.00 N	29.77 -0.12 0.00 N	26.94 -0.12 0.00 N	27.95 -0.19 0.00 N	30.62 -0.29 0.00 N	29.59 -0.30 0.00 N	27.35 -0.29 0.00 N	27.42 -0.21 0.00 N	29.95 -0.20 0.00 N	30.86 -0.16 0.00 N	31.09 -0.09 0.00 N
MARBLE_RIVER_WT_PWR 323696	34.23 0.25 0.00 N	30.33 0.29 0.00 N	24.61 0.13 0.00 N	27.78 0.04 0.00 N	20.48 0.03 0.00 N	22.58 0.01 0.00 N	24.76 -0.25 0.00 N	25.84 -0.39 0.00 N	29.14 -0.37 0.00 N	29.08 -0.51 0.00 N	27.78 -0.41 0.00 N	27.69 -0.36 0.00 N	29.43 -0.24 0.00 N	29.26 -0.34 0.00 N	29.48 -0.41 0.00 N	26.65 -0.40 0.00 N	27.63 -0.52 0.00 N	29.97 -0.94 0.00 N	28.63 -1.27 0.00 N	26.40 -1.24 0.00 N	26.56 -1.07 0.00 N	29.34 -0.81 0.00 N	30.31 -0.71 0.00 N	31.15 -0.04 0.00 N
MG INDUSTRY___DRP 24185	35.52 1.53 0.00 N	31.25 1.20 0.00 N	25.48 1.00 0.00 N	28.85 1.12 0.00 N	21.27 0.83 0.00 N	23.48 0.91 0.00 N	26.03 1.02 0.00 N	27.37 1.14 0.00 N	30.89 1.38 0.00 N	30.98 1.39 0.00 N	29.50 1.31 0.00 N	29.35 1.30 0.00 N	31.01 1.33 0.00 N	30.97 1.36 0.00 N	31.23 1.34 0.00 N	28.18 1.14 0.00 N	29.23 1.08 0.00 N	32.18 1.27 0.00 N	31.15 1.26 0.00 N	28.81 1.17 0.00 N	28.79 1.16 0.00 N	31.46 1.30 0.00 N	32.39 1.36 0.00 N	32.40 1.21 0.00 N
MID___OSWEGATCHIE_HYD 23849	34.06 0.08 0.00 N	30.15 0.11 0.00 N	24.53 0.05 0.00 N	27.74 0.01 0.00 N	20.50 0.05 0.00 N	22.64 0.07 0.00 N	24.99 -0.02 0.00 N	25.92 -0.30 0.00 N	29.12 -0.39 0.00 N	29.23 -0.36 0.00 N	27.86 -0.33 0.00 N	27.89 -0.16 0.00 N	29.72 0.05 0.00 N	29.56 -0.04 0.00 N	29.81 -0.08 0.00 N	26.96 -0.09 0.00 N	27.91 -0.23 0.00 N	30.08 -0.83 0.00 N	29.09 -0.81 0.00 N	26.87 -0.77 0.00 N	27.07 -0.57 0.00 N	30.02 -0.13 0.00 N	31.12 0.10 0.00 N	31.40 0.21 0.00 N
MID___RAQUETTE_HYD 23851	33.93 -0.06 0.00 N	30.12 0.08 0.00 N	24.50 0.02 0.00 N	27.68 -0.05 0.00 N	20.44 -0.01 0.00 N	22.58 0.01 0.00 N	24.82 -0.19 0.00 N	25.54 -0.68 0.00 N	28.63 -0.88 0.00 N	28.72 -0.87 0.00 N	27.39 -0.80 0.00 N	27.56 -0.50 0.00 N	29.59 -0.09 0.00 N	29.43 -0.18 0.00 N	29.70 -0.19 0.00 N	26.84 -0.21 0.00 N	27.63 -0.52 0.00 N	29.29 -1.62 0.00 N	28.22 -1.68 0.00 N	26.04 -1.59 0.00 N	26.36 -1.27 0.00 N	29.50 -0.66 0.00 N	30.83 -0.19 0.00 N	31.27 0.09 0.00 N
MILLIKEN___1 23584	33.20 -0.78 0.00 N	29.61 -0.44 0.00 N	24.12 -0.36 0.00 N	27.31 -0.43 0.00 N	20.14 -0.31 0.00 N	22.27 -0.30 0.00 N	24.73 -0.29 0.00 N	26.01 -0.21 0.00 N	29.23 -0.28 0.00 N	29.31 -0.28 0.00 N	27.99 -0.20 0.00 N	27.82 -0.23 0.00 N	29.40 -0.28 0.00 N	29.32 -0.28 0.00 N	29.57 -0.32 0.00 N	26.79 -0.26 0.00 N	27.96 -0.19 0.00 N	30.83 -0.08 0.00 N	29.87 -0.03 0.00 N	27.63 -0.01 0.00 N	27.57 -0.06 0.00 N	30.00 -0.15 0.00 N	30.70 -0.32 0.00 N	30.73 -0.46 0.00 N
MILLIKEN___2 23585	33.20 -0.78 0.00 N	29.61 -0.44 0.00 N	24.12 -0.36 0.00 N	27.31 -0.43 0.00 N	20.14 -0.31 0.00 N	22.27 -0.30 0.00 N	24.73 -0.29 0.00 N	26.01 -0.21 0.00 N	29.23 -0.28 0.00 N	29.31 -0.28 0.00 N	27.99 -0.20 0.00 N	27.82 -0.23 0.00 N	29.40 -0.28 0.00 N	29.32 -0.28 0.00 N	29.57 -0.32 0.00 N	26.79 -0.26 0.00 N	27.96 -0.19 0.00 N	30.83 -0.08 0.00 N	29.87 -0.03 0.00 N	27.63 -0.01 0.00 N	27.57 -0.06 0.00 N	30.00 -0.15 0.00 N	30.70 -0.32 0.00 N	30.73 -0.46 0.00 N
MILLIKEN___DIESEL 23629	33.20 -0.78 0.00 N	29.61 -0.44 0.00 N	24.12 -0.36 0.00 N	27.31 -0.43 0.00 N	20.14 -0.31 0.00 N	22.27 -0.30 0.00 N	24.73 -0.29 0.00 N	26.01 -0.21 0.00 N	29.23 -0.28 0.00 N	29.31 -0.28 0.00 N	27.99 -0.20 0.00 N	27.82 -0.23 0.00 N	29.40 -0.28 0.00 N	29.32 -0.28 0.00 N	29.57 -0.32 0.00 N	26.79 -0.26 0.00 N	27.96 -0.19 0.00 N	30.83 -0.08 0.00 N	29.87 -0.03 0.00 N	27.63 -0.01 0.00 N	27.57 -0.06 0.00 N	30.00 -0.15 0.00 N	30.70 -0.32 0.00 N	30.73 -0.46 0.00 N
MILLSEAT___LFGE 323607	33.43 -0.55 0.00 N	29.66 -0.39 0.00 N	24.15 -0.34 0.00 N	27.23 -0.50 0.00 N	20.22 -0.22 0.00 N	22.41 -0.16 0.00 N	24.36 -0.65 0.00 N	25.50 -0.72 0.00 N	28.15 -1.36 0.00 N	28.28 -1.31 0.00 N	26.94 -1.25 0.00 N	26.78 -1.27 0.00 N	28.28 -1.39 0.00 N	28.24 -1.37 0.00 N	28.46 -1.43 0.00 N	26.05 -0.99 0.00 N	27.15 -1.00 0.00 N	29.89 -1.02 0.00 N	29.02 -0.88 0.00 N	26.86 -0.78 0.00 N	26.74 -0.89 0.00 N	29.32 -0.83 0.00 N	29.97 -1.06 0.00 N	30.31 -0.88 0.00 N
MODEL_CITY_ENERGY 24167	32.70 -1.28 0.00 N	29.06 -0.99 0.00 N	23.67 -0.81 0.00 N	26.68 -1.05 0.00 N	19.85 -0.59 0.00 N	21.97 -0.60 0.00 N	23.75 -1.26 0.00 N	24.79 -1.43 0.00 N	27.23 -2.28 0.00 N	27.31 -2.28 0.00 N	26.01 -2.19 0.00 N	25.87 -2.18 0.00 N	27.33 -2.35 0.00 N	27.29 -2.32 0.00 N	27.52 -2.37 0.00 N	25.23 -1.82 0.00 N	26.26 -1.89 0.00 N	28.84 -2.07 0.00 N	28.02 -1.87 0.00 N	25.96 -1.68 0.00 N	25.86 -1.78 0.00 N	28.39 -1.77 0.00 N	29.06 -1.96 0.00 N	29.51 -1.68 0.00 N
MODERN_LFGE___ 323580	32.70 -1.28 0.00 N	29.06 -0.99 0.00 N	23.67 -0.81 0.00 N	26.68 -1.05 0.00 N	19.85 -0.59 0.00 N	21.97 -0.60 0.00 N	23.75 -1.26 0.00 N	24.79 -1.43 0.00 N	27.23 -2.28 0.00 N	27.31 -2.28 0.00 N	26.01 -2.19 0.00 N	25.87 -2.18 0.00 N	27.33 -2.35 0.00 N	27.29 -2.32 0.00 N	27.52 -2.37 0.00 N	25.23 -1.82 0.00 N	26.26 -1.89 0.00 N	28.84 -2.07 0.00 N	28.02 -1.87 0.00 N	25.96 -1.68 0.00 N	25.86 -1.78 0.00 N	28.39 -1.77 0.00 N	29.06 -1.96 0.00 N	29.51 -1.68 0.00 N
MOHAWK_PAPER___DRP 24187	36.22 2.24 0.00 N	31.78 1.73 0.00 N	25.91 1.43 0.00 N	29.36 1.62 0.00 N	21.65 1.21 0.00 N	23.88 1.31 0.00 N	26.38 1.37 0.00 N	27.76 1.54 0.00 N	31.39 1.88 0.00 N	31.50 1.91 0.00 N	30.03 1.84 0.00 N	29.88 1.83 0.00 N	31.57 1.90 0.00 N	31.53 1.92 0.00 N	31.79 1.90 0.00 N	28.63 1.58 0.00 N	29.78 1.63 0.00 N	32.78 1.87 0.00 N	31.75 1.85 0.00 N	29.35 1.72 0.00 N	29.30 1.66 0.00 N	31.94 1.79 0.00 N	32.97 1.94 0.00 N	32.93 1.74 0.00 N

MONGAUP___HYD 23641	36.72 2.74 0.00 N	32.26 2.21 0.00 N	26.28 1.79 0.00 N	29.67 1.94 0.00 N	21.86 1.42 0.00 N	24.19 1.62 0.00 N	27.03 2.01 0.00 N	28.48 2.26 0.00 N	32.11 2.60 0.00 N	32.22 2.63 0.00 N	30.65 2.46 0.00 N	30.50 2.44 0.00 N	32.19 2.52 0.00 N	31.91 2.31 0.00 N	32.22 2.33 0.00 N	29.20 2.15 0.00 N	30.56 2.41 0.00 N	33.71 2.80 0.00 N	32.58 2.69 0.00 N	30.13 2.49 0.00 N	30.06 2.43 0.00 N	32.66 2.51 0.00 N	33.49 2.47 0.00 N	33.71 2.52 0.00 N
MONTAUK___DIESEL 23721	41.48 7.51 0.01 N	36.33 6.29 0.00 N	29.35 4.87 0.00 N	33.03 5.29 0.00 N	24.32 3.88 0.00 N	27.00 4.43 0.00 N	30.69 5.67 0.00 N	32.19 5.97 0.00 N	36.81 7.30 0.00 N	42.40 7.82 -5.00 N	52.31 7.49 -16.63 N	81.76 7.48 -46.23 N	83.56 7.84 -46.05 N	52.14 7.79 -14.74 N	73.26 7.80 -35.58 N	88.87 7.12 -54.70 N	123.53 7.85 -87.53 N	101.44 9.17 -61.35 N	94.51 8.87 -55.74 N	104.79 8.11 -69.04 N	92.97 7.99 -57.35 N	58.84 8.14 -20.54 N	41.84 8.00 -2.82 N	39.28 7.36 -0.73 N
MUNSVILLE_WIND_PWR 323609	36.64 2.66 0.00 N	32.44 2.40 0.00 N	26.44 1.95 0.00 N	29.92 2.19 0.00 N	22.12 1.68 0.00 N	24.49 1.92 0.00 N	27.29 2.27 0.00 N	28.76 2.54 0.00 N	32.32 2.81 0.00 N	32.54 2.95 0.00 N	31.01 2.82 0.00 N	30.79 2.74 0.00 N	32.51 2.84 0.00 N	32.39 2.79 0.00 N	32.62 2.73 0.00 N	29.60 2.55 0.00 N	30.88 2.73 0.00 N	34.15 3.25 0.00 N	33.11 3.22 0.00 N	30.65 3.02 0.00 N	30.51 2.87 0.00 N	33.17 3.02 0.00 N	33.90 2.88 0.00 N	33.91 2.73 0.00 N
N SALMON___HYD 24042	34.59 0.61 0.00 N	30.66 0.62 0.00 N	24.90 0.42 0.00 N	28.09 0.36 0.00 N	20.72 0.27 0.00 N	22.88 0.31 0.00 N	25.13 0.12 0.00 N	26.17 -0.06 0.00 N	29.48 -0.03 0.00 N	29.50 -0.09 0.00 N	28.17 -0.02 0.00 N	28.12 0.07 0.00 N	29.93 0.25 0.00 N	29.75 0.14 0.00 N	29.99 0.10 0.00 N	27.13 0.08 0.00 N	28.10 -0.05 0.00 N	30.37 -0.54 0.00 N	29.11 -0.78 0.00 N	26.86 -0.77 0.00 N	27.04 -0.59 0.00 N	29.93 -0.22 0.00 N	30.98 -0.04 0.00 N	31.67 0.48 0.00 N
N.E_GEN_SANDY PD 24062	36.53 2.55 0.00 N	32.02 1.98 0.00 N	26.11 1.63 0.00 N	29.57 1.84 0.00 N	21.81 1.36 0.00 N	24.06 1.49 0.00 N	26.85 1.83 0.00 N	28.26 2.04 0.00 N	31.95 2.44 0.00 N	32.04 2.45 0.00 N	30.53 2.34 0.00 N	30.39 2.33 0.00 N	32.08 2.41 0.00 N	32.08 2.47 0.00 N	32.35 2.46 0.00 N	34.88 2.12 -6.60 N	40.23 2.20 -10.94 N	36.38 2.59 -2.82 N	32.41 2.52 0.00 N	29.97 2.34 0.00 N	29.92 2.29 0.00 N	32.57 2.42 0.00 N	33.55 2.53 0.00 N	35.29 2.26 -1.02 N
NARROWS_GT1_1 24228	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_2 24229	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_3 24230	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_4 24231	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_5 24232	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_6 24233	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_7 24234	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT1_8 24235	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N
NARROWS_GT2_1 24236	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NARROWS_GT2_3 24238	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NARROWS_GT2_4 24239	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NARROWS_GT2_5 24240	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NARROWS_GT2_6 24241	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NARROWS_GT2_7 24242	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NARROWS_GT2_8 24243	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NEG CAPITAL___MECHNVIL 23645	36.86 2.88 0.00 N	32.14 2.09 0.00 N	26.16 1.68 0.00 N	29.66 1.93 0.00 N	21.89 1.45 0.00 N	24.16 1.59 0.00 N	26.85 1.84 0.00 N	28.31 2.08 0.00 N	32.04 2.53 0.00 N	32.18 2.59 0.00 N	30.73 2.54 0.00 N	30.57 2.52 0.00 N	32.25 2.57 0.00 N	32.22 2.62 0.00 N	32.48 2.59 0.00 N	29.26 2.21 0.00 N	30.54 2.39 0.00 N	33.64 2.73 0.00 N	32.56 2.67 0.00 N	30.07 2.44 0.00 N	30.03 2.39 0.00 N	32.71 2.56 0.00 N	33.68 2.65 0.00 N	33.53 2.34 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	32.61 -1.37 0.00 N	28.93 -1.11 0.00 N	23.59 -0.89 0.00 N	26.71 -1.03 0.00 N	19.73 -0.71 0.00 N	21.84 -0.73 0.00 N	24.08 -0.94 0.00 N	25.27 -0.96 0.00 N	28.21 -1.30 0.00 N	28.34 -1.25 0.00 N	27.01 -1.18 0.00 N	26.84 -1.21 0.00 N	28.36 -1.32 0.00 N	28.31 -1.30 0.00 N	28.55 -1.34 0.00 N	25.99 -1.06 0.00 N	27.12 -1.03 0.00 N	29.87 -1.04 0.00 N	28.95 -0.95 0.00 N	26.75 -0.89 0.00 N	26.66 -0.97 0.00 N	29.11 -1.05 0.00 N	29.76 -1.27 0.00 N	29.88 -1.30 0.00 N	
NEG CENTRAL___DRP 24199	33.89 -0.09 0.00 N	29.95 -0.09 0.00 N	24.40 -0.08 0.00 N	27.59 -0.14 0.00 N	20.37 -0.07 0.00 N	22.54 -0.03 0.00 N	24.98 -0.03 0.00 N	26.27 0.05 0.00 N	29.46 -0.05 0.00 N	29.58 -0.01 0.00 N	28.19 0.00 0.00 N	28.00 -0.06 0.00 N	29.60 -0.08 0.00 N	29.54 -0.06 0.00 N	29.79 -0.10 0.00 N	27.04 -0.01 0.00 N	28.21 0.07 0.00 N	31.09 0.19 0.00 N	30.13 0.24 0.00 N	27.88 0.24 0.00 N	27.79 0.16 0.00 N	30.27 0.11 0.00 N	31.00 -0.03 0.00 N	31.09 -0.10 0.00 N	
NEG CENTRAL___INDECK 23768	34.80 0.82 0.00 N	30.72 0.67 0.00 N	24.99 0.50 0.00 N	28.19 0.45 0.00 N	20.85 0.41 0.00 N	23.13 0.55 0.00 N	25.51 0.49 0.00 N	26.83 0.61 0.00 N	29.95 0.44 0.00 N	30.14 0.56 0.00 N	28.72 0.53 0.00 N	28.50 0.44 0.00 N	30.09 0.41 0.00 N	30.07 0.46 0.00 N	30.28 0.39 0.00 N	27.59 0.54 0.00 N	28.82 0.67 0.00 N	31.83 0.92 0.00 N	30.89 0.99 0.00 N	28.57 0.93 0.00 N	28.43 0.80 0.00 N	31.02 0.87 0.00 N	31.68 0.65 0.00 N	31.80 0.61 0.00 N	
NEG CENTRAL___SENECA 23627	34.21 0.22 0.00 N	30.20 0.15 0.00 N	24.61 0.13 0.00 N	27.80 0.06 0.00 N	20.52 0.08 0.00 N	22.73 0.16 0.00 N	25.20 0.18 0.00 N	26.49 0.27 0.00 N	29.67 0.16 0.00 N	29.80 0.21 0.00 N	28.40 0.21 0.00 N	28.19 0.14 0.00 N	29.79 0.12 0.00 N	29.76 0.15 0.00 N	29.99 0.10 0.00 N	27.26 0.21 0.00 N	28.44 0.30 0.00 N	31.36 0.45 0.00 N	30.41 0.52 0.00 N	28.14 0.50 0.00 N	28.02 0.39 0.00 N	30.52 0.37 0.00 N	31.24 0.22 0.00 N	31.33 0.14 0.00 N	
NEG CENTRAL___STATE_STREET 24147	34.19 0.21 0.00 N	30.28 0.24 0.00 N	24.66 0.17 0.00 N	27.89 0.16 0.00 N	20.58 0.13 0.00 N	22.78 0.20 0.00 N	25.28 0.26 0.00 N	26.61 0.39 0.00 N	29.89 0.38 0.00 N	30.02 0.43 0.00 N	28.63 0.44 0.00 N	28.45 0.39 0.00 N	30.07 0.39 0.00 N	29.99 0.38 0.00 N	30.22 0.33 0.00 N	27.41 0.36 0.00 N	28.62 0.47 0.00 N	31.59 0.68 0.00 N	30.63 0.73 0.00 N	28.32 0.69 0.00 N	28.24 0.61 0.00 N	30.74 0.58 0.00 N	31.43 0.41 0.00 N	31.47 0.28 0.00 N	
NEG MILLWOOD___DRP	37.17	32.62	26.55	29.95	22.05	24.42	27.33	28.82	32.53	32.64	31.06	30.92	32.64	32.62	32.89	29.79	31.17	34.36	33.24	30.75	30.71	33.33	34.17	34.08	

24198	3.19 0.00 N	2.58 0.00 N	2.07 0.00 N	2.21 0.00 N	1.60 0.00 N	1.85 0.00 N	2.32 0.00 N	2.60 0.00 N	3.02 0.00 N	3.06 0.00 N	2.87 0.00 N	2.87 0.00 N	2.97 0.00 N	3.01 0.00 N	3.00 0.00 N	2.74 0.00 N	3.02 0.00 N	3.45 0.00 N	3.34 0.00 N	3.11 0.00 N	3.07 0.00 N	3.17 0.00 N	3.15 0.00 N	2.90 0.00 N
NEG NORTH_FLCN_SEA 23793	34.68 0.70 0.00 N	30.68 0.63 0.00 N	24.90 0.41 0.00 N	28.11 0.37 0.00 N	20.68 0.24 0.00 N	22.67 0.10 0.00 N	24.77 -0.24 0.00 N	25.87 -0.35 0.00 N	29.24 -0.27 0.00 N	29.10 -0.49 0.00 N	27.83 -0.37 0.00 N	27.72 -0.33 0.00 N	29.48 -0.19 0.00 N	29.29 -0.31 0.00 N	29.47 -0.42 0.00 N	26.65 -0.40 0.00 N	27.66 -0.48 0.00 N	30.08 -0.83 0.00 N	28.73 -1.17 0.00 N	26.47 -1.17 0.00 N	26.60 -1.04 0.00 N	29.34 -0.81 0.00 N	30.32 -0.70 0.00 N	31.44 0.25 0.00 N
NEG NORTH_KES_CHATEGAY 23792	34.19 0.21 0.00 N	30.33 0.28 0.00 N	24.63 0.14 0.00 N	27.79 0.05 0.00 N	20.48 0.04 0.00 N	22.60 0.02 0.00 N	24.80 -0.21 0.00 N	25.88 -0.34 0.00 N	29.17 -0.33 0.00 N	29.15 -0.44 0.00 N	27.83 -0.36 0.00 N	27.76 -0.30 0.00 N	29.49 -0.18 0.00 N	29.32 -0.28 0.00 N	29.56 -0.33 0.00 N	26.72 -0.33 0.00 N	27.71 -0.44 0.00 N	30.09 -0.82 0.00 N	28.79 -1.11 0.00 N	26.55 -1.09 0.00 N	26.72 -0.92 0.00 N	29.47 -0.68 0.00 N	30.44 -0.59 0.00 N	31.20 0.01 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.79 0.81 0.00 N	30.78 0.73 0.00 N	24.97 0.49 0.00 N	28.19 0.45 0.00 N	20.75 0.31 0.00 N	22.83 0.25 0.00 N	24.99 -0.03 0.00 N	26.11 -0.12 0.00 N	29.51 0.00 0.00 N	29.41 -0.18 0.00 N	28.13 -0.06 0.00 N	28.03 -0.02 0.00 N	29.79 0.12 0.00 N	29.60 0.00 0.00 N	29.77 -0.11 0.00 N	26.93 -0.12 0.00 N	27.96 -0.19 0.00 N	30.40 -0.50 0.00 N	29.07 -0.83 0.00 N	26.79 -0.85 0.00 N	26.92 -0.71 0.00 N	29.69 -0.47 0.00 N	30.64 -0.39 0.00 N	31.61 0.43 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.79 0.81 0.00 N	30.78 0.73 0.00 N	24.97 0.49 0.00 N	28.19 0.45 0.00 N	20.75 0.31 0.00 N	22.83 0.25 0.00 N	24.99 -0.03 0.00 N	26.11 -0.12 0.00 N	29.51 0.00 0.00 N	29.41 -0.18 0.00 N	28.13 -0.06 0.00 N	28.03 -0.02 0.00 N	29.79 0.12 0.00 N	29.60 0.00 0.00 N	29.77 -0.11 0.00 N	26.93 -0.12 0.00 N	27.96 -0.19 0.00 N	30.40 -0.50 0.00 N	29.07 -0.83 0.00 N	26.79 -0.85 0.00 N	26.92 -0.71 0.00 N	29.69 -0.47 0.00 N	30.64 -0.39 0.00 N	31.61 0.43 0.00 N
NEG NORTH___PLATTSBURG 23628	34.79 0.81 0.00 N	30.78 0.73 0.00 N	24.97 0.49 0.00 N	28.19 0.45 0.00 N	20.75 0.31 0.00 N	22.83 0.25 0.00 N	24.99 -0.03 0.00 N	26.11 -0.12 0.00 N	29.51 0.00 0.00 N	29.41 -0.18 0.00 N	28.13 -0.06 0.00 N	28.03 -0.02 0.00 N	29.79 0.12 0.00 N	29.60 0.00 0.00 N	29.77 -0.11 0.00 N	26.93 -0.12 0.00 N	27.96 -0.19 0.00 N	30.40 -0.50 0.00 N	29.07 -0.83 0.00 N	26.79 -0.85 0.00 N	26.92 -0.71 0.00 N	29.69 -0.47 0.00 N	30.64 -0.39 0.00 N	31.61 0.43 0.00 N
NEG WEST_LEA_LOCKPORT 23791	32.94 -1.04 0.00 N	29.26 -0.79 0.00 N	23.84 -0.64 0.00 N	26.89 -0.85 0.00 N	19.97 -0.47 0.00 N	22.12 -0.45 0.00 N	24.00 -1.02 0.00 N	25.07 -1.16 0.00 N	27.60 -1.91 0.00 N	27.68 -1.91 0.00 N	26.37 -1.82 0.00 N	26.21 -1.84 0.00 N	27.68 -1.99 0.00 N	27.66 -1.95 0.00 N	27.89 -2.00 0.00 N	25.56 -1.49 0.00 N	26.61 -1.54 0.00 N	29.25 -1.66 0.00 N	28.40 -1.50 0.00 N	26.29 -1.35 0.00 N	26.16 -1.47 0.00 N	28.73 -1.43 0.00 N	29.41 -1.62 0.00 N	29.81 -1.38 0.00 N
NEG WEST___LANCASTR 23811	33.42 -0.57 0.00 N	29.49 -0.56 0.00 N	24.07 -0.41 0.00 N	27.10 -0.63 0.00 N	20.06 -0.38 0.00 N	22.26 -0.31 0.00 N	24.48 -0.54 0.00 N	25.62 -0.61 0.00 N	28.35 -1.16 0.00 N	28.40 -1.19 0.00 N	27.04 -1.15 0.00 N	26.82 -1.24 0.00 N	28.37 -1.31 0.00 N	28.36 -1.25 0.00 N	28.62 -1.27 0.00 N	26.13 -0.92 0.00 N	27.22 -0.93 0.00 N	29.97 -0.94 0.00 N	29.10 -0.80 0.00 N	26.95 -0.69 0.00 N	26.78 -0.85 0.00 N	29.29 -0.87 0.00 N	30.05 -0.98 0.00 N	30.34 -0.85 0.00 N
NEG_PENN_ALLEGHNY 23528	34.75 0.77 0.00 N	30.63 0.58 0.00 N	24.98 0.49 0.00 N	28.23 0.50 0.00 N	20.81 0.37 0.00 N	23.03 0.46 0.00 N	25.61 0.60 0.00 N	26.90 0.68 0.00 N	30.18 0.67 0.00 N	30.26 0.67 0.00 N	28.83 0.64 0.00 N	28.64 0.59 0.00 N	30.28 0.61 0.00 N	30.24 0.63 0.00 N	30.50 0.61 0.00 N	27.66 0.61 0.00 N	28.85 0.70 0.00 N	31.75 0.84 0.00 N	30.76 0.86 0.00 N	28.47 0.83 0.00 N	28.38 0.74 0.00 N	30.89 0.73 0.00 N	31.72 0.69 0.00 N	31.83 0.64 0.00 N
NEG___GEN_MONROE 24207	33.83 -0.15 0.00 N	30.00 -0.05 0.00 N	24.44 -0.05 0.00 N	27.61 -0.12 0.00 N	20.45 0.01 0.00 N	22.66 0.09 0.00 N	24.88 -0.14 0.00 N	26.10 -0.12 0.00 N	29.04 -0.47 0.00 N	29.19 -0.40 0.00 N	27.81 -0.38 0.00 N	27.64 -0.42 0.00 N	29.19 -0.48 0.00 N	29.11 -0.49 0.00 N	29.35 -0.54 0.00 N	26.79 -0.26 0.00 N	27.96 -0.18 0.00 N	30.84 -0.07 0.00 N	29.92 0.02 0.00 N	27.66 0.02 0.00 N	27.56 -0.07 0.00 N	30.12 -0.04 0.00 N	30.73 -0.29 0.00 N	30.90 -0.29 0.00 N
NEPA___ENERGY 23901	33.34 -0.64 0.00 N	29.33 -0.71 0.00 N	24.01 -0.48 0.00 N	26.97 -0.76 0.00 N	19.92 -0.52 0.00 N	22.15 -0.42 0.00 N	24.59 -0.42 0.00 N	25.76 -0.46 0.00 N	28.57 -0.94 0.00 N	28.53 -1.06 0.00 N	27.13 -1.06 0.00 N	26.85 -1.20 0.00 N	28.47 -1.21 0.00 N	28.49 -1.12 0.00 N	28.76 -1.13 0.00 N	26.19 -0.86 0.00 N	27.28 -0.87 0.00 N	29.94 -0.97 0.00 N	29.06 -0.84 0.00 N	26.94 -0.69 0.00 N	26.74 -0.90 0.00 N	29.16 -1.00 0.00 N	30.02 -1.01 0.00 N	30.33 -0.86 0.00 N
NEVERSINK___HYD 23608	36.24 2.26 0.00 N	31.78 1.73 0.00 N	25.86 1.38 0.00 N	29.22 1.48 0.00 N	21.52 1.08 0.00 N	23.81 1.24 0.00 N	26.59 1.57 0.00 N	28.03 1.80 0.00 N	31.60 2.09 0.00 N	31.75 2.16 0.00 N	30.23 2.04 0.00 N	30.07 2.02 0.00 N	31.75 2.08 0.00 N	31.70 2.10 0.00 N	31.97 2.08 0.00 N	28.95 1.91 0.00 N	30.28 2.14 0.00 N	33.38 2.47 0.00 N	32.28 2.39 0.00 N	29.85 2.22 0.00 N	29.80 2.17 0.00 N	32.39 2.24 0.00 N	33.18 2.15 0.00 N	33.15 1.96 0.00 N
NEWTON___FALLS_HYD 23847	34.06 0.08 0.00 N	30.15 0.11 0.00 N	24.53 0.05 0.00 N	27.74 0.01 0.00 N	20.50 0.05 0.00 N	22.64 0.07 0.00 N	24.99 -0.02 0.00 N	25.92 -0.30 0.00 N	29.12 -0.39 0.00 N	29.23 -0.36 0.00 N	27.86 -0.33 0.00 N	27.89 -0.16 0.00 N	29.72 0.05 0.00 N	29.56 -0.04 0.00 N	29.81 -0.08 0.00 N	26.96 -0.09 0.00 N	27.91 -0.23 0.00 N	30.08 -0.83 0.00 N	29.09 -0.81 0.00 N	26.87 -0.77 0.00 N	27.07 -0.57 0.00 N	30.02 -0.13 0.00 N	31.12 0.10 0.00 N	31.40 0.21 0.00 N
NIAGARA____ 23760	32.51 -1.47 0.00 N	28.90 -1.14 0.00 N	23.59 -0.89 0.00 N	26.64 -1.10 0.00 N	19.74 -0.70 0.00 N	21.85 -0.72 0.00 N	23.78 -1.24 0.00 N	24.83 -1.39 0.00 N	27.39 -2.12 0.00 N	27.46 -2.13 0.00 N	26.15 -2.04 0.00 N	25.98 -2.07 0.00 N	27.47 -2.21 0.00 N	27.44 -2.17 0.00 N	27.67 -2.22 0.00 N	25.34 -1.71 0.00 N	26.38 -1.76 0.00 N	28.98 -1.93 0.00 N	28.12 -1.78 0.00 N	26.00 -1.64 0.00 N	25.88 -1.75 0.00 N	28.43 -1.72 0.00 N	29.12 -1.90 0.00 N	29.52 -1.67 0.00 N

NINE_MILE_1 23575	32.83 -1.15 0.00 N	29.04 -1.00 0.00 N	23.67 -0.81 0.00 N	26.86 -0.88 0.00 N	19.79 -0.65 0.00 N	21.85 -0.73 0.00 N	24.20 -0.82 0.00 N	25.40 -0.83 0.00 N	28.53 -0.98 0.00 N	28.62 -0.97 0.00 N	27.27 -0.92 0.00 N	27.13 -0.93 0.00 N	28.68 -0.99 0.00 N	28.62 -0.98 0.00 N	28.88 -1.01 0.00 N	26.17 -0.88 0.00 N	27.24 -0.91 0.00 N	29.94 -0.97 0.00 N	28.99 -0.91 0.00 N	26.80 -0.84 0.00 N	26.77 -0.86 0.00 N	29.21 -0.95 0.00 N	30.01 -1.02 0.00 N	30.15 -1.04 0.00 N
NINE_MILE_2 23744	32.83 -1.15 0.00 N	29.04 -1.00 0.00 N	23.67 -0.81 0.00 N	26.86 -0.87 0.00 N	19.79 -0.65 0.00 N	21.85 -0.73 0.00 N	24.20 -0.81 0.00 N	25.40 -0.83 0.00 N	28.53 -0.98 0.00 N	28.62 -0.96 0.00 N	27.27 -0.92 0.00 N	27.13 -0.93 0.00 N	28.69 -0.98 0.00 N	28.63 -0.98 0.00 N	28.88 -1.01 0.00 N	26.17 -0.88 0.00 N	27.24 -0.90 0.00 N	29.94 -0.97 0.00 N	28.99 -0.91 0.00 N	26.80 -0.84 0.00 N	26.77 -0.86 0.00 N	29.21 -0.95 0.00 N	30.01 -1.01 0.00 N	30.15 -1.04 0.00 N
NM_CAPITAL___DRP 24208	36.04 2.06 0.00 N	31.65 1.61 0.00 N	25.81 1.33 0.00 N	29.24 1.51 0.00 N	21.57 1.12 0.00 N	23.78 1.21 0.00 N	26.20 1.18 0.00 N	27.56 1.33 0.00 N	31.14 1.63 0.00 N	31.25 1.66 0.00 N	29.79 1.59 0.00 N	29.64 1.58 0.00 N	31.30 1.63 0.00 N	31.27 1.66 0.00 N	31.53 1.64 0.00 N	28.39 1.34 0.00 N	29.53 1.38 0.00 N	32.49 1.58 0.00 N	31.47 1.57 0.00 N	29.08 1.44 0.00 N	29.04 1.41 0.00 N	31.66 1.51 0.00 N	32.69 1.67 0.00 N	32.68 1.49 0.00 N
NM_CENTRAL___DRP 24181	33.58 -0.40 0.00 N	29.68 -0.36 0.00 N	24.19 -0.30 0.00 N	27.42 -0.32 0.00 N	20.20 -0.24 0.00 N	22.33 -0.24 0.00 N	24.77 -0.25 0.00 N	26.02 -0.21 0.00 N	29.22 -0.28 0.00 N	29.32 -0.27 0.00 N	27.94 -0.25 0.00 N	27.79 -0.27 0.00 N	29.38 -0.30 0.00 N	29.30 -0.30 0.00 N	29.56 -0.33 0.00 N	26.79 -0.26 0.00 N	27.92 -0.23 0.00 N	30.75 -0.16 0.00 N	29.78 -0.11 0.00 N	27.54 -0.10 0.00 N	27.49 -0.15 0.00 N	29.97 -0.19 0.00 N	30.74 -0.28 0.00 N	30.85 -0.34 0.00 N
NM_FRONTIER___DRP 24179	32.47 -1.51 0.00 N	28.89 -1.15 0.00 N	23.59 -0.89 0.00 N	26.64 -1.10 0.00 N	19.64 -0.81 0.00 N	21.74 -0.83 0.00 N	23.61 -1.40 0.00 N	24.66 -1.56 0.00 N	27.19 -2.32 0.00 N	27.27 -2.32 0.00 N	25.96 -2.23 0.00 N	25.82 -2.24 0.00 N	27.27 -2.40 0.00 N	27.24 -2.37 0.00 N	27.48 -2.42 0.00 N	25.19 -1.86 0.00 N	26.21 -1.94 0.00 N	28.79 -2.12 0.00 N	27.88 -2.02 0.00 N	25.70 -1.94 0.00 N	25.59 -2.04 0.00 N	28.24 -1.91 0.00 N	28.95 -2.07 0.00 N	29.46 -1.73 0.00 N
NM_ST_REGIS___HYD 24053	34.12 0.15 0.00 N	30.29 0.24 0.00 N	24.63 0.14 0.00 N	27.81 0.07 0.00 N	20.52 0.07 0.00 N	22.67 0.10 0.00 N	24.91 -0.10 0.00 N	25.71 -0.52 0.00 N	28.87 -0.63 0.00 N	28.94 -0.65 0.00 N	27.61 -0.58 0.00 N	27.74 -0.32 0.00 N	29.71 0.04 0.00 N	29.54 -0.07 0.00 N	29.79 -0.10 0.00 N	26.93 -0.11 0.00 N	27.77 -0.37 0.00 N	29.58 -1.33 0.00 N	28.47 -1.42 0.00 N	26.28 -1.36 0.00 N	26.56 -1.07 0.00 N	29.64 -0.51 0.00 N	30.90 -0.13 0.00 N	31.40 0.21 0.00 N
NORTHPORT___1 23551	37.37 3.40 0.01 N	32.85 2.81 0.00 N	26.68 2.19 0.00 N	30.07 2.34 0.00 N	22.12 1.68 0.00 N	24.50 1.93 0.00 N	27.64 2.62 0.00 N	29.07 2.85 0.00 N	32.95 3.44 0.00 N	37.82 3.48 -4.75 N	46.94 3.11 -15.64 N	76.78 3.07 -45.65 N	78.37 3.16 -45.54 N	46.85 3.25 -13.99 N	67.11 3.27 -33.95 N	84.00 2.97 -53.98 N	118.18 3.15 -86.88 N	94.08 3.54 -59.64 N	87.69 3.48 -54.31 N	99.28 3.25 -68.39 N	87.72 3.21 -56.88 N	53.64 3.33 -20.16 N	37.05 3.47 -2.56 N	35.19 3.32 -0.68 N
NORTHPORT___2 23552	37.37 3.40 0.01 N	32.85 2.81 0.00 N	26.68 2.19 0.00 N	30.07 2.34 0.00 N	22.12 1.68 0.00 N	24.50 1.93 0.00 N	27.64 2.62 0.00 N	29.07 2.85 0.00 N	32.95 3.44 0.00 N	37.82 3.48 -4.75 N	46.94 3.11 -15.64 N	76.78 3.07 -45.65 N	78.37 3.16 -45.54 N	46.85 3.25 -13.99 N	67.11 3.27 -33.95 N	84.00 2.97 -53.98 N	118.18 3.15 -86.88 N	94.08 3.54 -59.64 N	87.69 3.48 -54.31 N	99.28 3.25 -68.39 N	87.72 3.21 -56.88 N	53.64 3.33 -20.16 N	37.05 3.47 -2.56 N	35.19 3.32 -0.68 N
NORTHPORT___3 23553	37.33 3.37 0.01 N	32.71 2.66 0.00 N	26.55 2.07 0.00 N	29.93 2.19 0.00 N	22.01 1.56 0.00 N	24.36 1.79 0.00 N	27.47 2.45 0.00 N	28.90 2.67 0.00 N	32.75 3.25 0.00 N	37.63 3.31 -4.73 N	46.81 3.04 -15.58 N	76.64 2.97 -45.62 N	78.26 3.08 -45.51 N	46.67 3.12 -13.95 N	66.87 3.13 -33.85 N	83.79 2.81 -53.93 N	118.01 3.02 -86.84 N	93.78 3.33 -59.53 N	87.35 3.23 -54.23 N	99.03 3.04 -68.35 N	87.47 2.99 -56.85 N	53.45 3.15 -20.14 N	36.89 3.32 -2.54 N	34.95 3.09 -0.68 N
NORTHPORT___4 23650	37.33 3.37 0.01 N	32.71 2.66 0.00 N	26.55 2.07 0.00 N	29.93 2.19 0.00 N	22.01 1.56 0.00 N	24.36 1.79 0.00 N	27.47 2.45 0.00 N	28.90 2.67 0.00 N	32.75 3.25 0.00 N	37.63 3.31 -4.73 N	46.81 3.04 -15.58 N	76.64 2.97 -45.62 N	78.26 3.08 -45.51 N	46.67 3.12 -13.95 N	66.87 3.13 -33.85 N	83.79 2.81 -53.93 N	118.01 3.02 -86.84 N	93.78 3.33 -59.53 N	87.35 3.23 -54.23 N	99.03 3.04 -68.35 N	87.47 2.99 -56.85 N	53.45 3.15 -20.14 N	36.89 3.32 -2.54 N	34.95 3.09 -0.68 N
NORTHPORT___IC 23718	37.37 3.40 0.01 N	32.85 2.81 0.00 N	26.68 2.19 0.00 N	30.07 2.34 0.00 N	22.12 1.68 0.00 N	24.50 1.93 0.00 N	27.64 2.62 0.00 N	29.07 2.85 0.00 N	32.95 3.44 0.00 N	37.82 3.48 -4.75 N	46.94 3.11 -15.64 N	76.78 3.07 -45.65 N	78.37 3.16 -45.54 N	46.85 3.25 -13.99 N	67.11 3.27 -33.95 N	84.00 2.97 -53.98 N	118.18 3.15 -86.88 N	94.08 3.54 -59.64 N	87.69 3.48 -54.31 N	99.28 3.25 -68.39 N	87.72 3.21 -56.88 N	53.64 3.33 -20.16 N	37.05 3.47 -2.56 N	35.19 3.32 -0.68 N
NPX_GEN_1385_PROXY 323591	30.00 2.00 4.23 N	32.52 2.48 0.00 N	26.59 2.10 0.00 N	30.07 2.34 0.00 N	22.12 1.68 0.00 N	24.50 1.93 0.00 N	27.64 2.62 0.00 N	29.07 2.85 0.00 N	32.94 3.43 0.00 N	37.61 3.27 -4.75 N	55.49 2.05 -26.03 N	76.06 2.35 -45.65 N	77.53 2.32 -45.54 N	46.15 2.55 -13.99 N	66.53 2.70 -33.95 N	83.66 2.64 -53.98 N	117.53 2.50 -86.88 N	93.37 2.82 -59.64 N	87.00 2.80 -54.31 N	98.84 2.81 -68.39 N	87.32 2.81 -56.88 N	52.95 2.63 -20.16 N	36.37 2.78 -2.56 N	37.85 3.28 -2.56 N
NPX_GEN_CSC 323557	37.29 3.32 0.01 N	32.64 2.59 0.00 N	26.45 1.97 0.00 N	29.80 2.07 0.00 N	21.92 1.48 0.00 N	24.30 1.73 0.00 N	27.65 2.64 0.00 N	28.93 2.71 0.00 N	32.81 3.30 0.00 N	38.02 3.44 -4.99 N	47.95 3.16 -16.61 N	77.38 3.11 -46.21 N	78.93 3.22 -46.04 N	47.59 3.26 -14.72 N	68.70 3.27 -35.54 N	84.70 2.96 -54.69 N	118.90 3.24 -87.52 N	95.95 3.72 -61.32 N	89.24 3.63 -55.71 N	100.03 3.37 -69.02 N	88.31 3.34 -57.34 N	53.97 3.28 -20.53 N	37.11 3.27 -2.82 N	37.66 3.02 -2.63 N
NSINS_S_GLNS_FALLS 23858	37.02 3.05 0.00 N	31.91 1.87 0.00 N	25.92 1.44 0.00 N	29.41 1.68 0.00 N	21.69 1.25 0.00 N	23.92 1.34 0.00 N	26.69 1.68 0.00 N	28.23 2.01 0.00 N	32.00 2.50 0.00 N	32.13 2.54 0.00 N	30.73 2.54 0.00 N	30.56 2.51 0.00 N	32.16 2.48 0.00 N	32.19 2.58 0.00 N	32.44 2.55 0.00 N	29.20 2.16 0.00 N	30.54 2.40 0.00 N	33.66 2.75 0.00 N	32.59 2.69 0.00 N	30.08 2.44 0.00 N	30.03 2.40 0.00 N	32.72 2.56 0.00 N	33.67 2.64 0.00 N	33.44 2.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	33.78 -0.20 0.00 N	29.96 -0.08 0.00 N	24.40 -0.08 0.00 N	27.62 -0.11 0.00 N	20.38 -0.06 0.00 N	22.55 -0.03 0.00 N	25.01 -0.01 0.00 N	26.31 0.09 0.00 N	29.54 0.03 0.00 N	29.65 0.06 0.00 N	28.29 0.10 0.00 N	28.11 0.06 0.00 N	29.71 0.03 0.00 N	29.63 0.03 0.00 N	29.86 -0.03 0.00 N	27.09 0.04 0.00 N	28.29 0.14 0.00 N	31.20 0.29 0.00 N	30.23 0.34 0.00 N	27.96 0.32 0.00 N	27.88 0.25 0.00 N	30.37 0.21 0.00 N	31.07 0.04 0.00 N	31.11 -0.08 0.00 N	
NYISO_LBMP_REFERENCE 24008	33.98 0.00 0.00 N	30.05 0.00 0.00 N	24.48 0.00 0.00 N	27.74 0.00 0.00 N	20.44 0.00 0.00 N	22.57 0.00 0.00 N	25.01 0.00 0.00 N	26.22 0.00 0.00 N	29.51 0.00 0.00 N	29.59 0.00 0.00 N	28.19 0.00 0.00 N	28.05 0.00 0.00 N	29.68 0.00 0.00 N	29.61 0.00 0.00 N	29.89 0.00 0.00 N	27.05 0.00 0.00 N	28.15 0.00 0.00 N	30.91 0.00 0.00 N	29.90 0.00 0.00 N	27.64 0.00 0.00 N	27.63 0.00 0.00 N	30.15 0.00 0.00 N	31.02 0.00 0.00 N	31.19 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	37.81 3.84 0.01 N	33.15 3.10 0.00 N	26.88 2.40 0.00 N	30.29 2.55 0.00 N	22.28 1.83 0.00 N	24.68 2.10 0.00 N	27.86 2.84 0.00 N	29.30 3.07 0.00 N	33.23 3.72 0.00 N	38.68 3.84 -5.25 N	49.32 3.50 -17.63 N	78.22 3.37 -46.80 N	79.73 3.48 -46.58 N	48.65 3.55 -15.50 N	70.69 3.56 -37.24 N	85.72 3.23 -55.44 N	119.83 3.49 -88.20 N	97.99 3.97 -63.10 N	90.98 3.89 -57.19 N	100.95 3.62 -69.69 N	89.03 3.57 -57.83 N	54.83 3.75 -20.93 N	37.98 3.86 -3.09 N	35.59 3.62 -0.79 N	
NYPA_GOWANUS____GT5 24156	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 0.00 N	
NYPA_GOWANUS____GT6 24157	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 0.00 N	30.90 2.84 -0.01 N	32.61 2.92 -0.01 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	
NYPA_HARLEM_RVR_GT1 24160	37.07 3.09 0.00 N	32.58 2.53 0.00 N	26.51 2.02 0.00 N	29.88 2.15 0.00 N	21.99 1.54 0.00 N	24.40 1.83 0.00 N	27.31 2.30 0.00 N	28.77 2.55 0.00 N	32.43 2.92 0.00 N	32.52 2.94 0.00 N	31.02 2.83 0.00 N	30.87 2.82 0.00 N	32.58 2.90 0.00 N	32.50 2.89 0.00 N	32.76 2.87 0.00 N	29.69 2.64 0.00 N	31.05 2.90 0.00 N	34.24 3.33 0.00 N	33.14 3.24 0.00 N	30.67 3.03 0.00 N	30.59 2.96 0.00 N	33.09 2.93 0.00 N	33.90 2.88 0.00 N	33.89 2.70 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	37.07 3.09 0.00 N	32.58 2.53 0.00 N	26.51 2.02 0.00 N	29.88 2.15 0.00 N	21.99 1.54 0.00 N	24.40 1.83 0.00 N	27.31 2.30 0.00 N	28.77 2.55 0.00 N	32.43 2.92 0.00 N	32.52 2.94 0.00 N	31.02 2.83 0.00 N	30.87 2.82 0.00 N	32.58 2.90 0.00 N	32.50 2.89 0.00 N	32.76 2.87 0.00 N	29.69 2.64 0.00 N	31.05 2.90 0.00 N	34.24 3.33 0.00 N	33.14 3.24 0.00 N	30.67 3.03 0.00 N	30.59 2.96 0.00 N	33.09 2.93 0.00 N	33.90 2.88 0.00 N	33.89 2.70 0.00 N	
NYPA_KENT____GT 24152	37.08 3.10 0.00 N	32.58 2.53 0.00 N	26.54 2.05 0.00 N	29.90 2.16 0.00 N	22.01 1.56 0.00 N	24.40 1.83 0.00 N	27.33 2.31 0.00 N	28.79 2.57 0.00 N	32.45 2.94 0.00 N	32.53 2.94 0.00 N	30.97 2.78 0.00 N	30.85 2.79 -0.01 N	32.55 2.88 -0.01 N	32.53 2.92 -0.01 N	32.81 2.91 -0.01 N	29.72 2.67 -0.01 N	35.72 2.91 -4.66 N	47.45 3.33 -13.21 N	46.53 3.21 -13.42 N	46.22 3.02 -15.55 N	46.19 2.98 -15.58 N	47.18 3.01 -14.01 N	43.38 2.95 -9.41 N	33.95 2.75 -0.01 N	
NYPA_POUCH1____GT 24155	37.07 3.09 0.00 N	32.57 2.53 0.00 N	26.54 2.05 0.00 N	29.90 2.17 0.00 N	22.00 1.56 0.00 N	24.41 1.84 0.00 N	27.33 2.32 0.00 N	28.78 2.56 0.00 N	32.44 2.94 0.00 N	32.51 2.92 0.00 N	30.93 2.74 0.00 N	30.80 2.74 -0.01 N	32.50 2.82 -0.01 N	32.48 2.85 -0.02 N	32.76 2.85 -0.02 N	29.68 2.62 -0.02 N	38.41 2.84 -7.43 N	55.20 3.25 -21.04 N	54.41 3.13 -21.39 N	55.38 2.96 -24.78 N	55.38 2.92 -24.84 N	55.42 2.94 -22.33 N	48.89 2.87 -15.00 N	33.91 2.71 -0.02 N	
NYPA_VERNON____GT2 24162	37.01 3.03 0.00 N	32.50 2.46 0.00 N	26.47 1.99 0.00 N	29.84 2.11 0.00 N	21.96 1.52 0.00 N	24.35 1.78 0.00 N	27.27 2.26 0.00 N	28.73 2.51 0.00 N	32.39 2.88 0.00 N	32.48 2.89 0.00 N	30.92 2.73 0.00 N	30.79 2.74 0.00 N	32.50 2.83 0.00 N	32.47 2.86 0.00 N	32.75 2.85 0.00 N	29.67 2.61 0.00 N	32.91 2.87 -1.89 N	39.55 3.28 -5.37 N	38.52 3.16 -5.46 N	36.93 2.97 -6.32 N	36.88 2.92 -6.34 N	38.79 2.94 -5.70 N	37.74 2.89 -3.83 N	33.88 2.69 0.00 N	
NYPA_VERNON____GT3 24163	37.01 3.03 0.00 N	32.50 2.46 0.00 N	26.47 1.99 0.00 N	29.84 2.11 0.00 N	21.96 1.52 0.00 N	24.35 1.78 0.00 N	27.27 2.26 0.00 N	28.73 2.51 0.00 N	32.39 2.88 0.00 N	32.48 2.89 0.00 N	30.92 2.73 0.00 N	30.79 2.74 0.00 N	32.50 2.83 0.00 N	32.47 2.86 0.00 N	32.75 2.85 0.00 N	29.67 2.61 0.00 N	32.91 2.87 -1.89 N	39.55 3.28 -5.37 N	38.52 3.16 -5.46 N	36.93 2.97 -6.32 N	36.88 2.92 -6.34 N	38.79 2.94 -5.70 N	37.74 2.89 -3.83 N	33.88 2.69 0.00 N	
NYPA____ASTORIA_CC1 323568	36.98 3.00 0.00 N	32.49 2.44 0.00 N	26.46 1.98 0.00 N	29.83 2.09 0.00 N	21.95 1.50 0.00 N	24.34 1.77 0.00 N	27.26 2.25 0.00 N	28.72 2.50 0.00 N	32.37 2.86 0.00 N	32.45 2.86 0.00 N	30.91 2.72 0.00 N	30.78 2.73 0.00 N	32.49 2.81 0.00 N	32.46 2.85 0.00 N	32.72 2.83 0.00 N	29.66 2.61 0.00 N	31.00 2.85 0.00 N	34.16 3.26 0.00 N	33.04 3.14 0.00 N	30.59 2.95 0.00 N	30.54 2.91 0.00 N	33.07 2.91 0.00 N	33.89 2.86 0.00 N	33.85 2.66 0.00 N	
NYPA____ASTORIA_CC2 323569	36.98 3.00 0.00 N	32.49 2.44 0.00 N	26.46 1.98 0.00 N	29.83 2.09 0.00 N	21.95 1.50 0.00 N	24.34 1.77 0.00 N	27.26 2.25 0.00 N	28.72 2.50 0.00 N	32.37 2.86 0.00 N	32.45 2.86 0.00 N	30.91 2.72 0.00 N	30.78 2.73 0.00 N	32.49 2.81 0.00 N	32.46 2.85 0.00 N	32.72 2.83 0.00 N	29.66 2.61 0.00 N	31.00 2.85 0.00 N	34.16 3.26 0.00 N	33.04 3.14 0.00 N	30.59 2.95 0.00 N	30.54 2.91 0.00 N	33.07 2.91 0.00 N	33.89 2.86 0.00 N	33.85 2.66 0.00 N	
NYPA____HOLTSVILL	37.49	32.86	26.65	30.03	22.09	24.48	27.70	29.09	32.98	38.05	47.62	77.23	78.81	47.38	68.09	84.49	118.72	95.26	88.67	99.82	88.17	53.95	37.20	35.12	

23794	3.52 0.01 N	2.81 0.00 N	2.17 0.00 N	2.29 0.00 N	1.65 0.00 N	1.90 0.00 N	2.68 0.00 N	2.86 0.00 N	3.47 0.00 N	3.59 -4.88 N	3.27 -16.16 N	3.23 -45.95 N	3.33 -45.81 N	3.39 -14.38 N	3.40 -34.80 N	3.08 -54.36 N	3.35 -87.22 N	3.81 -60.54 N	3.72 -55.06 N	3.46 -68.73 N	3.41 -57.13 N	3.43 -20.36 N	3.48 -2.70 N	3.22 -0.71 N
NYPA_____HELLGATE_GT1 24158	37.07 3.09 0.00 N	32.58 2.53 0.00 N	26.51 2.02 0.00 N	29.88 2.15 0.00 N	21.99 1.54 0.00 N	24.40 1.83 0.00 N	27.31 2.30 0.00 N	28.77 2.55 0.00 N	32.43 2.92 0.00 N	32.52 2.94 0.00 N	31.02 2.83 0.00 N	30.87 2.82 0.00 N	32.58 2.90 0.00 N	32.50 2.89 0.00 N	32.76 2.87 0.00 N	29.69 2.64 0.00 N	31.05 2.90 0.00 N	34.24 3.33 0.00 N	33.14 3.24 0.00 N	30.67 3.03 0.00 N	30.59 2.96 0.00 N	33.09 2.93 0.00 N	33.90 2.88 0.00 N	33.89 2.70 0.00 N
NYPA_____HELLGATE_GT2 24159	37.07 3.09 0.00 N	32.58 2.53 0.00 N	26.51 2.02 0.00 N	29.88 2.15 0.00 N	21.99 1.54 0.00 N	24.40 1.83 0.00 N	27.31 2.30 0.00 N	28.77 2.55 0.00 N	32.43 2.92 0.00 N	32.52 2.94 0.00 N	31.02 2.83 0.00 N	30.87 2.82 0.00 N	32.58 2.90 0.00 N	32.50 2.89 0.00 N	32.76 2.87 0.00 N	29.69 2.64 0.00 N	31.05 2.90 0.00 N	34.24 3.33 0.00 N	33.14 3.24 0.00 N	30.67 3.03 0.00 N	30.59 2.96 0.00 N	33.09 2.93 0.00 N	33.90 2.88 0.00 N	33.89 2.70 0.00 N
NYS_BARGE___HYD 23848	32.97 -1.01 0.00 N	29.28 -0.77 0.00 N	23.86 -0.62 0.00 N	26.90 -0.84 0.00 N	19.99 -0.45 0.00 N	22.14 -0.44 0.00 N	23.99 -1.02 0.00 N	25.06 -1.16 0.00 N	27.58 -1.93 0.00 N	27.67 -1.91 0.00 N	26.35 -1.84 0.00 N	26.20 -1.85 0.00 N	27.67 -2.00 0.00 N	27.63 -1.97 0.00 N	27.87 -2.02 0.00 N	25.55 -1.50 0.00 N	26.60 -1.55 0.00 N	29.23 -1.68 0.00 N	28.39 -1.51 0.00 N	26.28 -1.36 0.00 N	26.16 -1.47 0.00 N	28.72 -1.43 0.00 N	29.40 -1.63 0.00 N	29.81 -1.37 0.00 N
O.H._GEN_BRUCE 24063	32.64 -1.34 0.00 N	28.92 -1.12 0.00 N	23.62 -0.87 0.00 N	26.66 -1.08 0.00 N	19.74 -0.70 0.00 N	21.87 -0.71 0.00 N	23.93 -1.08 0.00 N	25.03 -1.20 0.00 N	27.67 -1.84 0.00 N	27.72 -1.87 0.00 N	26.41 -1.78 0.00 N	26.22 -1.84 0.00 N	27.74 -1.94 0.00 N	27.71 -1.89 0.00 N	27.96 -1.93 0.00 N	25.57 -1.48 0.00 N	26.62 -1.53 0.00 N	29.24 -1.67 0.00 N	28.37 -1.53 0.00 N	26.24 -1.40 0.00 N	27.41 -1.42 0.00 N	28.60 -1.56 0.00 N	29.33 -1.70 0.00 N	31.43 -1.60 -1.02 N
OAK ORCHARD___HYD 24046	33.32 -0.66 0.00 N	29.58 -0.47 0.00 N	24.11 -0.38 0.00 N	27.27 -0.47 0.00 N	20.17 -0.27 0.00 N	22.33 -0.25 0.00 N	24.56 -0.45 0.00 N	25.77 -0.46 0.00 N	28.71 -0.80 0.00 N	28.84 -0.75 0.00 N	27.49 -0.70 0.00 N	27.33 -0.73 0.00 N	28.87 -0.81 0.00 N	28.81 -0.80 0.00 N	29.06 -0.83 0.00 N	26.48 -0.57 0.00 N	27.63 -0.51 0.00 N	30.45 -0.46 0.00 N	29.52 -0.38 0.00 N	27.29 -0.35 0.00 N	27.19 -0.45 0.00 N	29.70 -0.45 0.00 N	30.35 -0.68 0.00 N	30.50 -0.69 0.00 N
OCC_CHEM___DRP 24175	32.54 -1.44 0.00 N	28.95 -1.09 0.00 N	23.64 -0.84 0.00 N	26.69 -1.04 0.00 N	19.69 -0.75 0.00 N	21.80 -0.77 0.00 N	23.68 -1.33 0.00 N	24.73 -1.49 0.00 N	27.27 -2.24 0.00 N	27.35 -2.24 0.00 N	26.04 -2.15 0.00 N	25.89 -2.17 0.00 N	27.36 -2.32 0.00 N	27.32 -2.28 0.00 N	27.55 -2.34 0.00 N	25.27 -1.78 0.00 N	26.29 -1.85 0.00 N	28.89 -2.02 0.00 N	27.97 -1.92 0.00 N	25.79 -1.85 0.00 N	25.68 -1.95 0.00 N	28.33 -1.83 0.00 N	29.03 -1.99 0.00 N	29.52 -1.67 0.00 N
OLIN_CORP_DRP 24177	32.61 -1.37 0.00 N	28.99 -1.05 0.00 N	23.63 -0.86 0.00 N	26.64 -1.10 0.00 N	19.82 -0.63 0.00 N	21.94 -0.63 0.00 N	23.70 -1.31 0.00 N	24.75 -1.48 0.00 N	27.18 -2.33 0.00 N	27.25 -2.34 0.00 N	25.94 -2.25 0.00 N	25.81 -2.24 0.00 N	27.27 -2.41 0.00 N	27.23 -2.38 0.00 N	27.46 -2.43 0.00 N	25.18 -1.86 0.00 N	26.21 -1.94 0.00 N	28.74 -2.17 0.00 N	27.94 -1.96 0.00 N	25.89 -1.75 0.00 N	25.78 -1.86 0.00 N	28.31 -1.84 0.00 N	28.99 -2.03 0.00 N	29.44 -1.75 0.00 N
ONEIDA_HERK_LFGE 323681	34.55 0.57 0.00 N	30.49 0.44 0.00 N	24.83 0.35 0.00 N	28.12 0.38 0.00 N	20.76 0.32 0.00 N	22.93 0.36 0.00 N	25.45 0.43 0.00 N	26.70 0.48 0.00 N	30.07 0.56 0.00 N	30.19 0.60 0.00 N	28.77 0.58 0.00 N	28.64 0.58 0.00 N	30.30 0.62 0.00 N	30.18 0.57 0.00 N	30.43 0.53 0.00 N	27.52 0.48 0.00 N	28.68 0.54 0.00 N	31.50 0.59 0.00 N	30.52 0.63 0.00 N	28.22 0.58 0.00 N	28.24 0.61 0.00 N	30.86 0.70 0.00 N	31.70 0.68 0.00 N	31.80 0.62 0.00 N
ONONDAGA_REF_OCCRA 23987	33.75 -0.23 0.00 N	29.82 -0.23 0.00 N	24.29 -0.19 0.00 N	27.53 -0.20 0.00 N	20.29 -0.15 0.00 N	22.42 -0.15 0.00 N	24.88 -0.14 0.00 N	26.15 -0.07 0.00 N	29.39 -0.12 0.00 N	29.49 -0.09 0.00 N	28.11 -0.08 0.00 N	27.95 -0.10 0.00 N	29.55 -0.13 0.00 N	29.48 -0.13 0.00 N	29.73 -0.16 0.00 N	26.94 -0.11 0.00 N	28.08 -0.07 0.00 N	30.93 0.02 0.00 N	29.96 0.06 0.00 N	27.71 0.07 0.00 N	27.65 0.02 0.00 N	30.14 -0.02 0.00 N	30.92 -0.10 0.00 N	31.02 -0.17 0.00 N
ONONDAGA___COGEN 23986	33.66 -0.32 0.00 N	29.76 -0.29 0.00 N	24.25 -0.24 0.00 N	27.48 -0.25 0.00 N	20.26 -0.18 0.00 N	22.40 -0.18 0.00 N	24.84 -0.17 0.00 N	26.10 -0.12 0.00 N	29.33 -0.18 0.00 N	29.43 -0.16 0.00 N	28.04 -0.15 0.00 N	27.88 -0.18 0.00 N	29.47 -0.20 0.00 N	29.39 -0.21 0.00 N	29.65 -0.23 0.00 N	26.87 -0.18 0.00 N	28.02 -0.13 0.00 N	30.84 -0.06 0.00 N	29.86 -0.04 0.00 N	27.61 -0.03 0.00 N	27.57 -0.06 0.00 N	30.05 -0.11 0.00 N	30.83 -0.20 0.00 N	30.92 -0.27 0.00 N
ONTARIO___LFGE 23819	34.21 0.22 0.00 N	30.20 0.15 0.00 N	24.61 0.13 0.00 N	27.80 0.06 0.00 N	20.52 0.08 0.00 N	22.73 0.16 0.00 N	25.20 0.18 0.00 N	26.49 0.27 0.00 N	29.67 0.16 0.00 N	29.80 0.21 0.00 N	28.40 0.21 0.00 N	28.19 0.14 0.00 N	29.79 0.12 0.00 N	29.76 0.15 0.00 N	29.99 0.10 0.00 N	27.26 0.21 0.00 N	28.44 0.30 0.00 N	31.36 0.45 0.00 N	30.41 0.52 0.00 N	28.14 0.50 0.00 N	28.02 0.39 0.00 N	30.52 0.37 0.00 N	31.24 0.22 0.00 N	31.33 0.14 0.00 N
OSWEGATCHIE___HYD 24044	34.06 0.08 0.00 N	30.15 0.11 0.00 N	24.53 0.05 0.00 N	27.74 0.01 0.00 N	20.50 0.05 0.00 N	22.64 0.07 0.00 N	24.99 -0.02 0.00 N	25.92 -0.30 0.00 N	29.12 -0.39 0.00 N	29.23 -0.36 0.00 N	27.86 -0.33 0.00 N	27.89 -0.16 0.00 N	29.72 0.05 0.00 N	29.56 -0.04 0.00 N	29.81 -0.08 0.00 N	26.96 -0.09 0.00 N	27.91 -0.23 0.00 N	30.08 -0.83 0.00 N	29.09 -0.81 0.00 N	26.87 -0.77 0.00 N	27.07 -0.57 0.00 N	30.02 -0.13 0.00 N	31.12 0.10 0.00 N	31.40 0.21 0.00 N
OSWEGO___5 23606	33.11 -0.87 0.00 N	29.29 -0.76 0.00 N	23.87 -0.62 0.00 N	27.07 -0.66 0.00 N	19.95 -0.49 0.00 N	22.03 -0.54 0.00 N	24.41 -0.60 0.00 N	25.62 -0.60 0.00 N	28.78 -0.73 0.00 N	28.88 -0.71 0.00 N	27.51 -0.68 0.00 N	27.37 -0.68 0.00 N	28.94 -0.74 0.00 N	28.87 -0.74 0.00 N	29.14 -0.75 0.00 N	26.39 -0.65 0.00 N	27.48 -0.66 0.00 N	30.22 -0.69 0.00 N	29.26 -0.64 0.00 N	27.05 -0.59 0.00 N	27.01 -0.62 0.00 N	29.47 -0.68 0.00 N	30.27 -0.75 0.00 N	30.41 -0.78 0.00 N

OSWEGO____6 23613	33.11 -0.87 0.00 N	29.29 -0.76 0.00 N	23.87 -0.62 0.00 N	27.07 -0.66 0.00 N	19.95 -0.49 0.00 N	22.03 -0.54 0.00 N	24.41 -0.60 0.00 N	25.62 -0.60 0.00 N	28.78 -0.73 0.00 N	28.88 -0.71 0.00 N	27.51 -0.68 0.00 N	27.37 -0.68 0.00 N	28.94 -0.74 0.00 N	28.87 -0.74 0.00 N	29.14 -0.75 0.00 N	26.39 -0.65 0.00 N	27.48 -0.66 0.00 N	30.22 -0.69 0.00 N	29.26 -0.64 0.00 N	27.05 -0.59 0.00 N	27.01 -0.62 0.00 N	29.47 -0.68 0.00 N	30.27 -0.75 0.00 N	30.41 -0.78 0.00 N
OUTOKUMPU-AB____DRP 24206	33.24 -0.74 0.00 N	29.49 -0.55 0.00 N	24.05 -0.43 0.00 N	27.14 -0.60 0.00 N	20.09 -0.35 0.00 N	22.26 -0.31 0.00 N	24.22 -0.80 0.00 N	25.32 -0.91 0.00 N	27.92 -1.60 0.00 N	28.01 -1.58 0.00 N	26.66 -1.53 0.00 N	26.51 -1.54 0.00 N	28.01 -1.66 0.00 N	27.96 -1.64 0.00 N	28.21 -1.68 0.00 N	25.85 -1.20 0.00 N	26.92 -1.23 0.00 N	29.63 -1.28 0.00 N	28.73 -1.17 0.00 N	26.55 -1.09 0.00 N	26.43 -1.21 0.00 N	29.04 -1.12 0.00 N	29.73 -1.29 0.00 N	30.14 -1.04 0.00 N
OXBOW____ 24026	32.98 -1.00 0.00 N	29.29 -0.75 0.00 N	23.91 -0.58 0.00 N	26.97 -0.76 0.00 N	19.94 -0.50 0.00 N	22.08 -0.49 0.00 N	24.01 -1.00 0.00 N	25.09 -1.13 0.00 N	27.67 -1.84 0.00 N	27.76 -1.83 0.00 N	26.43 -1.76 0.00 N	26.28 -1.78 0.00 N	27.77 -1.90 0.00 N	27.72 -1.88 0.00 N	27.97 -1.92 0.00 N	25.64 -1.41 0.00 N	26.69 -1.46 0.00 N	29.35 -1.56 0.00 N	28.45 -1.45 0.00 N	26.26 -1.38 0.00 N	26.14 -1.49 0.00 N	28.78 -1.38 0.00 N	29.48 -1.55 0.00 N	29.91 -1.27 0.00 N
OXY_CHEM_DSASP 323612	32.54 -1.44 0.00 N	28.95 -1.09 0.00 N	23.64 -0.84 0.00 N	26.69 -1.04 0.00 N	19.69 -0.75 0.00 N	21.80 -0.77 0.00 N	23.68 -1.33 0.00 N	24.73 -1.49 0.00 N	27.27 -2.24 0.00 N	27.35 -2.24 0.00 N	26.04 -2.15 0.00 N	25.89 -2.17 0.00 N	27.36 -2.32 0.00 N	27.32 -2.28 0.00 N	27.55 -2.34 0.00 N	25.27 -1.78 0.00 N	26.29 -1.85 0.00 N	28.89 -2.02 0.00 N	27.97 -1.92 0.00 N	25.79 -1.85 0.00 N	25.68 -1.95 0.00 N	28.33 -1.83 0.00 N	29.03 -1.99 0.00 N	29.52 -1.67 0.00 N
PEEKSKILL____ 23653	36.60 2.62 0.00 N	32.14 2.10 0.00 N	26.17 1.68 0.00 N	29.51 1.78 0.00 N	21.73 1.28 0.00 N	24.07 1.49 0.00 N	26.94 1.92 0.00 N	28.38 2.15 0.00 N	32.02 2.52 0.00 N	32.09 2.50 0.00 N	30.51 2.32 0.00 N	30.36 2.31 0.00 N	32.05 2.37 0.00 N	32.03 2.43 0.00 N	32.31 2.42 0.00 N	29.25 2.21 0.00 N	30.60 2.45 0.00 N	33.74 2.83 0.00 N	32.65 2.75 0.00 N	30.21 2.57 0.00 N	30.16 2.53 0.00 N	32.75 2.60 0.00 N	33.59 2.57 0.00 N	33.54 2.35 0.00 N
PGE MADISON____WINDPWR 24146	36.64 2.66 0.00 N	32.44 2.40 0.00 N	26.44 1.95 0.00 N	29.92 2.19 0.00 N	22.12 1.68 0.00 N	24.49 1.92 0.00 N	27.29 2.27 0.00 N	28.76 2.54 0.00 N	32.32 2.81 0.00 N	32.54 2.95 0.00 N	31.01 2.82 0.00 N	30.79 2.74 0.00 N	32.51 2.84 0.00 N	32.39 2.79 0.00 N	32.62 2.73 0.00 N	29.60 2.55 0.00 N	30.88 2.73 0.00 N	34.15 3.25 0.00 N	33.11 3.22 0.00 N	30.65 3.02 0.00 N	30.51 2.87 0.00 N	33.17 3.02 0.00 N	33.90 2.88 0.00 N	33.91 2.73 0.00 N
PIERCEFIELD____HYD 23852	33.93 -0.06 0.00 N	30.12 0.08 0.00 N	24.50 0.02 0.00 N	27.68 -0.05 0.00 N	20.44 -0.01 0.00 N	22.58 0.01 0.00 N	24.82 -0.19 0.00 N	25.54 -0.68 0.00 N	28.63 -0.88 0.00 N	28.72 -0.87 0.00 N	27.39 -0.80 0.00 N	27.56 -0.50 0.00 N	29.59 -0.09 0.00 N	29.43 -0.18 0.00 N	29.70 -0.19 0.00 N	26.84 -0.21 0.00 N	27.63 -0.52 0.00 N	29.29 -1.62 0.00 N	28.22 -1.68 0.00 N	26.04 -1.59 0.00 N	26.36 -1.27 0.00 N	29.50 -0.66 0.00 N	30.83 -0.19 0.00 N	31.27 0.09 0.00 N
PINELAWN_CC_1 323563	37.68 3.70 0.00 N	33.00 2.95 0.00 N	26.76 2.28 0.00 N	30.16 2.42 0.00 N	22.17 1.73 0.00 N	24.55 1.97 0.00 N	27.67 2.66 0.00 N	29.13 2.90 0.00 N	33.00 3.49 0.00 N	40.11 3.59 -6.93 N	55.73 3.30 -24.25 N	81.96 3.28 -50.62 N	83.13 3.42 -50.04 N	53.58 3.47 -20.51 N	81.55 3.48 -48.18 N	90.49 3.14 -60.31 N	124.15 3.44 -92.56 N	110.37 3.92 -75.54 N	101.45 3.82 -67.73 N	105.62 3.55 -74.43 N	92.16 3.49 -61.04 N	57.38 3.63 -23.60 N	39.58 3.71 -4.85 N	35.76 3.44 -1.13 N
PJM_GEN_KEystone 24065	34.46 0.48 0.00 N	30.34 0.30 0.00 N	24.76 0.28 0.00 N	27.89 0.16 0.00 N	20.58 0.13 0.00 N	22.82 0.25 0.00 N	25.38 0.37 0.00 N	26.65 0.43 0.00 N	29.78 0.27 0.00 N	29.80 0.21 0.00 N	28.34 0.15 0.00 N	28.12 0.07 0.00 N	29.74 0.07 0.00 N	29.74 0.13 0.00 N	30.01 0.12 0.00 N	27.27 0.22 0.00 N	28.45 0.30 0.00 N	31.30 0.39 0.00 N	30.33 0.43 0.00 N	28.09 0.45 0.00 N	27.97 0.34 0.00 N	30.46 0.31 0.00 N	31.30 0.27 0.00 N	33.12 0.25 -1.02 N
PJM_GEN_NEPTUNE_PROXY 323594	37.31 3.34 0.02 N	32.70 2.66 0.00 N	26.55 2.07 0.00 N	29.94 2.21 0.00 N	22.03 1.59 0.00 N	24.39 1.82 0.00 N	27.45 2.44 0.00 N	28.89 2.66 0.00 N	32.71 3.20 0.00 N	36.71 3.26 -3.87 N	43.39 3.04 -12.16 N	74.68 2.97 -43.65 N	76.49 3.10 -43.72 N	44.12 3.15 -11.36 N	61.23 3.15 -28.19 N	81.31 2.84 -51.42 N	115.82 3.09 -84.58 N	88.01 3.52 -53.58 N	82.59 3.42 -49.27 N	96.94 3.18 -66.12 N	86.00 3.14 -55.22 N	52.25 3.26 -18.83 N	35.99 3.34 -1.63 N	35.54 3.14 -0.46 N
PJM_GEN_VFT_PROXY 323633	36.78 2.80 0.00 N	32.31 2.26 0.00 N	26.34 1.86 0.00 N	29.67 1.93 0.00 N	21.84 1.40 0.00 N	24.22 1.65 0.00 N	27.14 2.13 0.00 N	28.58 2.36 0.00 N	32.19 2.68 0.00 N	32.24 2.65 0.00 N	30.67 2.48 0.00 N	30.56 2.50 0.00 N	32.24 2.56 0.00 N	32.25 2.64 0.00 N	32.51 2.62 0.00 N	29.44 2.39 0.00 N	30.80 2.66 0.00 N	33.99 3.08 0.00 N	32.83 2.93 0.00 N	30.39 2.76 0.00 N	30.35 2.72 0.00 N	32.90 2.75 0.00 N	33.74 2.71 0.00 N	34.51 2.55 -0.01 N
PLEASANTVLY____LBMP 24000	36.52 2.54 0.00 N	32.07 2.02 0.00 N	26.12 1.64 0.00 N	29.50 1.77 0.00 N	21.73 1.28 0.00 N	24.04 1.46 0.00 N	26.87 1.86 0.00 N	28.31 2.09 0.00 N	31.95 2.44 0.00 N	32.03 2.44 0.00 N	30.48 2.29 0.00 N	30.34 2.29 0.00 N	32.02 2.35 0.00 N	32.01 2.40 0.00 N	32.28 2.39 0.00 N	29.21 2.16 0.00 N	30.53 2.38 0.00 N	33.64 2.73 0.00 N	32.55 2.66 0.00 N	30.11 2.47 0.00 N	30.07 2.44 0.00 N	32.66 2.51 0.00 N	33.53 2.50 0.00 N	33.47 2.28 0.00 N
POLETTI____ 23519	36.87 2.89 0.00 N	32.38 2.33 0.00 N	26.37 1.89 0.00 N	29.71 1.98 0.00 N	21.87 1.43 0.00 N	24.26 1.68 0.00 N	27.17 2.16 0.00 N	28.62 2.40 0.00 N	32.25 2.74 0.00 N	32.29 2.71 0.00 N	30.75 2.55 0.00 N	30.63 2.57 0.00 N	32.32 2.65 0.00 N	32.31 2.71 0.00 N	32.58 2.69 0.00 N	29.50 2.45 0.00 N	30.86 2.72 0.00 N	34.01 3.10 0.00 N	32.89 2.99 0.00 N	30.44 2.81 0.00 N	30.40 2.77 0.00 N	32.94 2.78 0.00 N	33.76 2.74 0.00 N	33.78 2.59 0.00 N
PORT_JEFF_3 23555	37.98 4.02 0.01 N	33.25 3.21 0.00 N	26.96 2.47 0.00 N	30.37 2.64 0.00 N	22.34 1.90 0.00 N	24.75 2.18 0.00 N	28.01 2.99 0.00 N	29.44 3.21 0.00 N	33.40 3.89 0.00 N	38.63 4.03 -5.02 N	48.62 3.72 -16.70 N	77.98 3.66 -46.27 N	79.57 3.80 -46.09 N	48.25 3.85 -14.80 N	69.46 3.86 -35.70 N	85.31 3.50 -54.76 N	119.54 3.82 -87.58 N	96.74 4.34 -61.49 N	89.96 4.22 -55.85 N	100.63 3.91 -69.08 N	88.88 3.86 -57.38 N	54.64 3.91 -20.57 N	37.82 3.95 -2.84 N	35.59 3.66 -0.74 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	37.98 4.02 0.01 N	33.25 3.21 0.00 N	26.96 2.47 0.00 N	30.37 2.64 0.00 N	22.34 1.90 0.00 N	24.75 2.18 0.00 N	28.01 2.99 0.00 N	29.44 3.21 0.00 N	33.40 3.89 0.00 N	38.63 4.03 -5.02 N	48.62 3.72 -16.70 N	77.98 3.66 -46.27 N	79.57 3.80 -46.09 N	48.25 3.85 -14.80 N	69.46 3.86 -35.70 N	85.31 3.50 -54.76 N	119.54 3.82 -87.58 N	96.74 4.34 -61.49 N	89.96 4.22 -55.85 N	100.63 3.91 -69.08 N	88.88 3.86 -57.38 N	54.64 3.91 -20.57 N	37.82 3.95 -2.84 N	35.59 3.66 -0.74 N	
PORT_JEFF_IC 23713	38.13 4.16 0.01 N	33.38 3.33 0.00 N	27.05 2.57 0.00 N	30.47 2.74 0.00 N	22.42 1.98 0.00 N	24.84 2.27 0.00 N	28.12 3.10 0.00 N	29.54 3.32 0.00 N	33.53 4.02 0.00 N	38.83 4.18 -5.06 N	48.94 3.87 -16.87 N	78.24 3.82 -46.37 N	79.82 3.96 -46.18 N	48.54 4.01 -14.92 N	69.89 4.02 -35.98 N	85.59 3.66 -54.88 N	119.82 3.98 -87.69 N	97.23 4.53 -61.78 N	90.39 4.40 -56.10 N	100.90 4.06 -69.20 N	89.11 4.01 -57.47 N	54.87 4.08 -20.64 N	38.02 4.11 -2.89 N	35.75 3.82 -0.75 N	
PPL PILGRIM_ST_GT1 24216	37.81 3.84 0.01 N	33.15 3.10 0.00 N	26.88 2.40 0.00 N	30.29 2.55 0.00 N	22.28 1.83 0.00 N	24.68 2.10 0.00 N	27.86 2.84 0.00 N	29.30 3.07 0.00 N	33.23 3.72 0.00 N	38.68 3.84 -5.25 N	49.32 3.50 -17.63 N	78.22 3.37 -46.80 N	79.73 3.48 -46.58 N	48.65 3.55 -15.50 N	70.69 3.56 -37.24 N	85.72 3.23 -55.44 N	119.83 3.49 -88.20 N	97.99 3.97 -63.10 N	90.98 3.89 -57.19 N	100.95 3.62 -69.69 N	89.03 3.57 -57.83 N	54.83 3.75 -20.93 N	37.98 3.86 -3.09 N	35.59 3.62 -0.79 N	
PPL PILGRIM_ST_GT2 24217	37.81 3.84 0.01 N	33.15 3.10 0.00 N	26.88 2.40 0.00 N	30.29 2.55 0.00 N	22.28 1.83 0.00 N	24.68 2.10 0.00 N	27.86 2.84 0.00 N	29.30 3.07 0.00 N	33.23 3.72 0.00 N	38.68 3.84 -5.25 N	49.32 3.50 -17.63 N	78.22 3.37 -46.80 N	79.73 3.48 -46.58 N	48.65 3.55 -15.50 N	70.69 3.56 -37.24 N	85.72 3.23 -55.44 N	119.83 3.49 -88.20 N	97.99 3.97 -63.10 N	90.98 3.89 -57.19 N	100.95 3.62 -69.69 N	89.03 3.57 -57.83 N	54.83 3.75 -20.93 N	37.98 3.86 -3.09 N	35.59 3.62 -0.79 N	
PPL_SHRM_GT3 24213	36.80 2.83 0.01 N	32.22 2.18 0.00 N	26.12 1.64 0.00 N	29.44 1.70 0.00 N	21.65 1.20 0.00 N	23.98 1.40 0.00 N	27.27 2.26 0.00 N	28.57 2.35 0.00 N	32.36 2.85 0.00 N	37.55 2.95 -5.02 N	47.58 2.68 -16.71 N	76.97 2.64 -46.27 N	78.49 2.72 -46.09 N	47.18 2.78 -14.80 N	68.38 2.78 -35.71 N	84.33 2.52 -54.76 N	118.48 2.75 -87.59 N	95.57 3.16 -61.50 N	88.87 3.12 -55.86 N	99.62 2.90 -69.09 N	87.89 2.87 -57.39 N	53.50 2.77 -20.57 N	36.64 2.77 -2.84 N	34.43 2.50 -0.74 N	
PPL_SHRM_GT4 24214	36.80 2.83 0.01 N	32.22 2.18 0.00 N	26.12 1.64 0.00 N	29.44 1.70 0.00 N	21.65 1.20 0.00 N	23.98 1.40 0.00 N	27.27 2.26 0.00 N	28.57 2.35 0.00 N	32.36 2.85 0.00 N	37.55 2.95 -5.02 N	47.58 2.68 -16.71 N	76.97 2.64 -46.27 N	78.49 2.72 -46.09 N	47.18 2.78 -14.80 N	68.38 2.78 -35.71 N	84.33 2.52 -54.76 N	118.48 2.75 -87.59 N	95.57 3.16 -61.50 N	88.87 3.12 -55.86 N	99.62 2.90 -69.09 N	87.89 2.87 -57.39 N	53.50 2.77 -20.57 N	36.64 2.77 -2.84 N	34.43 2.50 -0.74 N	
PROJECT___ORANGE 1 24174	33.60 -0.38 0.00 N	29.69 -0.35 0.00 N	24.20 -0.28 0.00 N	27.43 -0.31 0.00 N	20.22 -0.22 0.00 N	22.34 -0.23 0.00 N	24.77 -0.24 0.00 N	26.03 -0.19 0.00 N	29.24 -0.27 0.00 N	29.34 -0.25 0.00 N	27.96 -0.23 0.00 N	27.80 -0.25 0.00 N	29.38 -0.29 0.00 N	29.31 -0.29 0.00 N	29.58 -0.31 0.00 N	26.80 -0.24 0.00 N	27.94 -0.20 0.00 N	30.77 -0.14 0.00 N	29.80 -0.09 0.00 N	27.56 -0.08 0.00 N	27.51 -0.13 0.00 N	29.98 -0.17 0.00 N	30.76 -0.26 0.00 N	30.86 -0.32 0.00 N	
PROJECT___ORANGE 2 24166	33.60 -0.38 0.00 N	29.69 -0.35 0.00 N	24.20 -0.28 0.00 N	27.43 -0.31 0.00 N	20.22 -0.22 0.00 N	22.34 -0.23 0.00 N	24.77 -0.24 0.00 N	26.03 -0.19 0.00 N	29.24 -0.27 0.00 N	29.34 -0.25 0.00 N	27.96 -0.23 0.00 N	27.80 -0.25 0.00 N	29.38 -0.29 0.00 N	29.31 -0.29 0.00 N	29.58 -0.31 0.00 N	26.80 -0.24 0.00 N	27.94 -0.20 0.00 N	30.77 -0.14 0.00 N	29.80 -0.09 0.00 N	27.56 -0.08 0.00 N	27.51 -0.13 0.00 N	29.98 -0.17 0.00 N	30.76 -0.26 0.00 N	30.86 -0.32 0.00 N	
PYRITES___HYD 24023	34.15 0.17 0.00 N	30.31 0.26 0.00 N	24.64 0.16 0.00 N	27.85 0.11 0.00 N	20.56 0.12 0.00 N	22.74 0.16 0.00 N	25.02 0.01 0.00 N	25.84 -0.38 0.00 N	29.00 -0.51 0.00 N	29.10 -0.48 0.00 N	27.76 -0.43 0.00 N	27.89 -0.16 0.00 N	29.88 0.21 0.00 N	29.71 0.10 0.00 N	29.97 0.08 0.00 N	27.08 0.03 0.00 N	27.91 -0.23 0.00 N	29.67 -1.24 0.00 N	28.62 -1.28 0.00 N	26.42 -1.22 0.00 N	26.70 -0.93 0.00 N	29.81 -0.35 0.00 N	31.13 0.10 0.00 N	31.55 0.37 0.00 N	
RAMAPO___LBMP 323565	36.57 2.58 0.00 N	32.13 2.09 0.00 N	26.17 1.68 0.00 N	29.50 1.76 0.00 N	21.71 1.26 0.00 N	24.05 1.48 0.00 N	26.93 1.92 0.00 N	28.36 2.14 0.00 N	31.99 2.48 0.00 N	32.05 2.46 0.00 N	30.45 2.26 0.00 N	30.29 2.23 0.00 N	31.96 2.29 0.00 N	31.95 2.35 0.00 N	32.23 2.34 0.00 N	29.19 2.14 0.00 N	30.53 2.38 0.00 N	33.68 2.77 0.00 N	32.58 2.68 0.00 N	30.15 2.52 0.00 N	30.11 2.48 0.00 N	32.71 2.56 0.00 N	33.56 2.53 0.00 N	33.52 2.33 0.00 N	
RANKINE____ 23646	33.44 -0.54 0.00 N	29.61 -0.43 0.00 N	24.15 -0.33 0.00 N	27.24 -0.50 0.00 N	20.18 -0.27 0.00 N	22.37 -0.20 0.00 N	24.45 -0.57 0.00 N	25.58 -0.65 0.00 N	28.26 -1.25 0.00 N	28.35 -1.24 0.00 N	27.00 -1.19 0.00 N	26.81 -1.24 0.00 N	28.33 -1.34 0.00 N	28.32 -1.29 0.00 N	28.57 -1.32 0.00 N	26.13 -0.92 0.00 N	27.22 -0.93 0.00 N	29.97 -0.94 0.00 N	29.08 -0.82 0.00 N	26.90 -0.73 0.00 N	26.76 -0.87 0.00 N	29.33 -0.82 0.00 N	30.04 -0.98 0.00 N	30.36 -0.83 0.00 N	
RAVENSWOOD_GT2_1 24244	36.89 2.91 0.00 N	32.39 2.35 0.00 N	26.38 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.18 2.16 0.00 N	28.63 2.41 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.78 2.59 0.00 N	30.66 2.61 0.00 N	32.36 2.69 0.00 N	32.34 2.74 0.00 N	32.61 2.72 0.00 N	29.54 2.49 0.00 N	30.90 2.75 0.00 N	34.06 3.16 0.00 N	32.94 3.04 0.00 N	30.49 2.85 0.00 N	30.44 2.81 0.00 N	33.00 2.84 0.00 N	33.83 2.81 0.00 N	33.81 2.61 0.00 N	
RAVENSWOOD_GT2_2 24245	36.89 2.91 0.00 N	32.39 2.35 0.00 N	26.38 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.18 2.16 0.00 N	28.63 2.41 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.78 2.59 0.00 N	30.66 2.61 0.00 N	32.36 2.69 0.00 N	32.34 2.74 0.00 N	32.61 2.72 0.00 N	29.54 2.49 0.00 N	30.90 2.75 0.00 N	34.06 3.16 0.00 N	32.94 3.04 0.00 N	30.49 2.85 0.00 N	30.44 2.81 0.00 N	33.00 2.84 0.00 N	33.83 2.81 0.00 N	33.81 2.61 0.00 N	
RAVENSWOOD_GT2_3	36.92	32.41	26.40	29.75	21.90	24.28	27.19	28.65	32.30	32.37	30.80	30.68	32.38	32.36	32.63	29.55	30.91	34.08	32.95	30.51	30.46	33.02	33.85	33.82	

24246	2.94 0.00 N	2.37 0.00 N	1.91 0.00 N	2.01 0.00 N	1.46 0.00 N	1.71 0.00 N	2.18 0.00 N	2.43 0.00 N	2.79 0.00 N	2.77 0.00 N	2.61 0.00 N	2.63 0.00 N	2.70 0.00 N	2.76 0.00 N	2.74 0.00 N	2.50 0.00 N	2.76 0.00 N	3.18 0.00 N	3.06 0.00 N	2.87 0.00 N	2.83 0.00 N	2.87 0.00 N	2.82 0.00 N	2.63 0.00 N
RAVENSWOOD_GT2_4 24247	36.92 2.94 0.00 N	32.41 2.37 0.00 N	26.40 1.91 0.00 N	29.75 2.01 0.00 N	21.90 1.46 0.00 N	24.28 1.71 0.00 N	27.19 2.18 0.00 N	28.65 2.43 0.00 N	32.30 2.79 0.00 N	32.37 2.77 0.00 N	30.80 2.61 0.00 N	30.68 2.63 0.00 N	32.38 2.70 0.00 N	32.36 2.76 0.00 N	32.63 2.74 0.00 N	29.55 2.50 0.00 N	30.91 2.76 0.00 N	34.08 3.18 0.00 N	32.95 3.06 0.00 N	30.51 2.87 0.00 N	30.46 2.83 0.00 N	33.02 2.87 0.00 N	33.85 2.82 0.00 N	33.82 2.63 0.00 N
RAVENSWOOD_GT3_1 24248	36.89 2.91 0.00 N	32.40 2.35 0.00 N	26.38 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.18 2.17 0.00 N	28.63 2.41 0.00 N	32.28 2.78 0.00 N	32.35 2.76 0.00 N	30.78 2.59 0.00 N	30.67 2.61 0.00 N	32.36 2.69 0.00 N	32.35 2.74 0.00 N	32.61 2.72 0.00 N	29.54 2.49 0.00 N	30.90 2.75 0.00 N	34.06 3.16 0.00 N	32.94 3.04 0.00 N	30.49 2.85 0.00 N	30.44 2.81 0.00 N	33.00 2.84 0.00 N	33.83 2.81 0.00 N	33.81 2.61 0.00 N
RAVENSWOOD_GT3_2 24249	36.89 2.91 0.00 N	32.40 2.35 0.00 N	26.38 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.18 2.17 0.00 N	28.63 2.41 0.00 N	32.28 2.78 0.00 N	32.35 2.76 0.00 N	30.78 2.59 0.00 N	30.67 2.61 0.00 N	32.36 2.69 0.00 N	32.35 2.74 0.00 N	32.61 2.72 0.00 N	29.54 2.49 0.00 N	30.90 2.75 0.00 N	34.06 3.16 0.00 N	32.94 3.04 0.00 N	30.49 2.85 0.00 N	30.44 2.81 0.00 N	33.00 2.84 0.00 N	33.83 2.81 0.00 N	33.81 2.61 0.00 N
RAVENSWOOD_GT3_3 24250	36.93 2.95 0.00 N	32.43 2.38 0.00 N	26.41 1.92 0.00 N	29.77 2.03 0.00 N	21.91 1.47 0.00 N	24.29 1.72 0.00 N	27.20 2.19 0.00 N	28.66 2.44 0.00 N	32.31 2.80 0.00 N	32.37 2.79 0.00 N	30.81 2.62 0.00 N	30.70 2.64 0.00 N	32.40 2.72 0.00 N	32.38 2.78 0.00 N	32.65 2.76 0.00 N	29.57 2.52 0.00 N	30.93 2.78 0.00 N	34.10 3.20 0.00 N	32.98 3.08 0.00 N	30.53 2.89 0.00 N	30.47 2.84 0.00 N	33.04 2.88 0.00 N	33.87 2.85 0.00 N	33.83 2.65 0.00 N
RAVENSWOOD_GT3_4 24251	36.93 2.95 0.00 N	32.43 2.38 0.00 N	26.41 1.92 0.00 N	29.77 2.03 0.00 N	21.91 1.47 0.00 N	24.29 1.72 0.00 N	27.20 2.19 0.00 N	28.66 2.44 0.00 N	32.31 2.80 0.00 N	32.37 2.79 0.00 N	30.81 2.62 0.00 N	30.70 2.64 0.00 N	32.40 2.72 0.00 N	32.38 2.78 0.00 N	32.65 2.76 0.00 N	29.57 2.52 0.00 N	30.93 2.78 0.00 N	34.10 3.20 0.00 N	32.98 3.08 0.00 N	30.53 2.89 0.00 N	30.47 2.84 0.00 N	33.04 2.88 0.00 N	33.87 2.85 0.00 N	33.83 2.65 0.00 N
RAVENSWOOD_GT_1 23729	37.01 3.03 0.00 N	32.50 2.46 0.00 N	26.47 1.99 0.00 N	29.84 2.11 0.00 N	21.96 1.52 0.00 N	24.35 1.78 0.00 N	27.27 2.26 0.00 N	28.73 2.51 0.00 N	32.39 2.88 0.00 N	32.48 2.89 0.00 N	30.92 2.73 0.00 N	30.79 2.74 0.00 N	32.50 2.83 0.00 N	32.47 2.86 0.00 N	32.75 2.85 0.00 N	29.67 2.61 0.00 N	32.91 2.87 -1.89 N	39.55 3.28 -5.37 N	38.52 3.16 -5.46 N	36.93 2.97 -6.32 N	36.88 2.92 -6.34 N	38.79 2.94 -5.70 N	37.74 2.89 -3.83 N	33.88 2.69 0.00 N
RAVENSWOOD_GT_10 24258	36.89 2.91 0.00 N	32.39 2.35 0.00 N	26.38 1.89 0.00 N	29.74 2.00 0.00 N	21.89 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.16 0.00 N	28.63 2.40 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.78 2.59 0.00 N	30.65 2.60 0.00 N	32.35 2.68 0.00 N	32.34 2.73 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	31.11 2.74 -0.22 N	34.68 3.15 -0.62 N	33.56 3.04 -0.63 N	31.21 2.84 -0.73 N	31.17 2.81 -0.73 N	33.66 2.84 -0.66 N	34.27 2.80 -0.44 N	33.80 2.61 0.00 N
RAVENSWOOD_GT_11 24259	36.89 2.91 0.00 N	32.39 2.35 0.00 N	26.38 1.89 0.00 N	29.74 2.00 0.00 N	21.89 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.16 0.00 N	28.63 2.40 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.78 2.59 0.00 N	30.65 2.60 0.00 N	32.35 2.68 0.00 N	32.34 2.73 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	31.11 2.74 -0.22 N	34.68 3.15 -0.62 N	33.56 3.04 -0.63 N	31.21 2.84 -0.73 N	31.17 2.81 -0.73 N	33.66 2.84 -0.66 N	34.27 2.80 -0.44 N	33.80 2.61 0.00 N
RAVENSWOOD_GT_4 24252	36.87 2.89 0.00 N	32.38 2.33 0.00 N	26.37 1.88 0.00 N	29.71 1.98 0.00 N	21.87 1.43 0.00 N	24.25 1.68 0.00 N	27.16 2.14 0.00 N	28.62 2.39 0.00 N	32.26 2.75 0.00 N	32.32 2.73 0.00 N	30.75 2.56 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.32 2.72 0.00 N	32.60 2.70 0.00 N	29.52 2.47 0.00 N	32.32 2.73 -1.44 N	38.13 3.13 -4.09 N	37.07 3.02 -4.15 N	35.28 2.83 -4.81 N	35.25 2.79 -4.83 N	37.31 2.82 -4.34 N	36.73 2.80 -2.91 N	33.79 2.60 0.00 N
RAVENSWOOD_GT_5 24254	36.87 2.89 0.00 N	32.38 2.33 0.00 N	26.37 1.88 0.00 N	29.71 1.98 0.00 N	21.87 1.43 0.00 N	24.25 1.68 0.00 N	27.16 2.14 0.00 N	28.62 2.39 0.00 N	32.26 2.75 0.00 N	32.32 2.73 0.00 N	30.75 2.56 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.32 2.72 0.00 N	32.60 2.70 0.00 N	29.52 2.47 0.00 N	32.32 2.73 -1.44 N	38.13 3.13 -4.09 N	37.07 3.02 -4.15 N	35.28 2.83 -4.81 N	35.25 2.79 -4.83 N	37.31 2.82 -4.34 N	36.73 2.80 -2.91 N	33.79 2.60 0.00 N
RAVENSWOOD_GT_6 24253	36.87 2.89 0.00 N	32.38 2.33 0.00 N	26.37 1.88 0.00 N	29.71 1.98 0.00 N	21.87 1.43 0.00 N	24.25 1.68 0.00 N	27.16 2.14 0.00 N	28.62 2.39 0.00 N	32.26 2.75 0.00 N	32.32 2.73 0.00 N	30.75 2.56 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.32 2.72 0.00 N	32.60 2.70 0.00 N	29.52 2.47 0.00 N	32.32 2.73 -1.44 N	38.13 3.13 -4.09 N	37.07 3.02 -4.15 N	35.28 2.83 -4.81 N	35.25 2.79 -4.83 N	37.31 2.82 -4.34 N	36.73 2.80 -2.91 N	33.79 2.60 0.00 N
RAVENSWOOD_GT_7 24255	36.87 2.89 0.00 N	32.38 2.33 0.00 N	26.37 1.88 0.00 N	29.71 1.98 0.00 N	21.87 1.43 0.00 N	24.25 1.68 0.00 N	27.16 2.14 0.00 N	28.62 2.39 0.00 N	32.26 2.75 0.00 N	32.32 2.73 0.00 N	30.75 2.56 0.00 N	30.64 2.58 0.00 N	32.34 2.66 0.00 N	32.32 2.72 0.00 N	32.60 2.70 0.00 N	29.52 2.47 0.00 N	32.32 2.73 -1.44 N	38.13 3.13 -4.09 N	37.07 3.02 -4.15 N	35.28 2.83 -4.81 N	35.25 2.79 -4.83 N	37.31 2.82 -4.34 N	36.73 2.80 -2.91 N	33.79 2.60 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	36.89 2.91 0.00 N	32.39 2.35 0.00 N	26.38 1.89 0.00 N	29.74 2.00 0.00 N	21.89 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.16 0.00 N	28.63 2.40 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.78 2.59 0.00 N	30.65 2.60 0.00 N	32.35 2.68 0.00 N	32.34 2.73 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	31.11 2.74 -0.22 N	34.68 3.15 -0.62 N	33.56 3.04 -0.63 N	31.21 2.84 -0.73 N	31.17 2.81 -0.73 N	33.66 2.84 -0.66 N	34.27 2.80 -0.44 N	33.80 2.61 0.00 N

RAVENSWOOD_GT_9 24257	36.89 2.91 0.00 N	32.39 2.35 0.00 N	26.38 1.89 0.00 N	29.74 2.00 0.00 N	21.89 1.44 0.00 N	24.27 1.69 0.00 N	27.18 2.16 0.00 N	28.63 2.40 0.00 N	32.28 2.77 0.00 N	32.34 2.75 0.00 N	30.78 2.59 0.00 N	30.65 2.60 0.00 N	32.35 2.68 0.00 N	32.34 2.73 0.00 N	32.61 2.72 0.00 N	29.53 2.48 0.00 N	31.11 2.74 -0.22 N	34.68 3.15 -0.62 N	33.56 3.04 -0.63 N	31.21 2.84 -0.73 N	31.17 2.81 -0.73 N	33.66 2.84 -0.66 N	34.27 2.80 -0.44 N	33.80 2.61 0.00 N
RAVENSWOOD____1 23533	36.99 3.01 0.00 N	32.50 2.45 0.00 N	26.47 1.99 0.00 N	29.83 2.10 0.00 N	21.95 1.51 0.00 N	24.35 1.78 0.00 N	27.27 2.25 0.00 N	28.72 2.50 0.00 N	32.39 2.88 0.00 N	32.46 2.87 0.00 N	30.91 2.72 0.00 N	30.78 2.73 0.00 N	32.48 2.81 0.00 N	32.46 2.84 0.00 N	32.73 2.84 0.00 N	29.66 2.61 0.00 N	31.00 2.85 0.00 N	34.17 3.26 0.00 N	33.04 3.14 0.00 N	30.59 2.95 0.00 N	30.54 2.91 0.00 N	33.09 2.93 0.00 N	33.90 2.88 0.00 N	33.86 2.68 0.00 N
RAVENSWOOD____2 23534	36.98 3.00 0.00 N	32.48 2.44 0.00 N	26.46 1.98 0.00 N	29.82 2.09 0.00 N	21.94 1.50 0.00 N	24.34 1.77 0.00 N	27.26 2.24 0.00 N	28.72 2.50 0.00 N	32.37 2.86 0.00 N	32.45 2.86 0.00 N	30.90 2.71 0.00 N	30.76 2.71 0.00 N	32.47 2.80 0.00 N	32.44 2.84 0.00 N	32.71 2.82 0.00 N	29.64 2.59 0.00 N	29.13 2.85 1.86 N	28.88 3.26 5.29 N	27.66 3.14 5.37 N	24.36 2.95 6.23 N	24.30 2.90 6.24 N	27.47 2.92 5.61 N	30.12 2.87 3.77 N	33.85 2.67 0.00 N
RAVENSWOOD____3 23535	36.90 2.92 0.00 N	32.40 2.35 0.00 N	26.38 1.90 0.00 N	29.74 2.00 0.00 N	21.89 1.45 0.00 N	24.27 1.70 0.00 N	27.18 2.17 0.00 N	28.63 2.41 0.00 N	32.28 2.78 0.00 N	32.35 2.76 0.00 N	30.78 2.59 0.00 N	30.67 2.61 0.00 N	32.36 2.69 0.00 N	32.35 2.75 0.00 N	32.61 2.72 0.00 N	29.54 2.49 0.00 N	30.90 2.75 0.00 N	34.07 3.16 0.00 N	32.94 3.04 0.00 N	30.49 2.85 0.00 N	30.44 2.81 0.00 N	33.00 2.84 0.00 N	33.83 2.81 0.00 N	33.81 2.61 0.00 N
RAVENSWOOD____4 23820	36.98 3.00 0.00 N	32.48 2.44 0.00 N	26.46 1.98 0.00 N	29.82 2.09 0.00 N	21.94 1.50 0.00 N	24.34 1.77 0.00 N	27.26 2.24 0.00 N	28.72 2.50 0.00 N	32.37 2.86 0.00 N	32.45 2.86 0.00 N	30.90 2.71 0.00 N	30.76 2.71 0.00 N	32.47 2.80 0.00 N	32.44 2.84 0.00 N	32.71 2.82 0.00 N	29.64 2.59 0.00 N	29.13 2.85 1.86 N	28.88 3.26 5.29 N	27.66 3.14 5.37 N	24.36 2.95 6.23 N	24.30 2.90 6.24 N	27.47 2.92 5.61 N	30.12 2.87 3.77 N	33.85 2.67 0.00 N
RCPL_TRUST____DRP 24196	36.92 2.94 0.00 N	32.41 2.37 0.00 N	26.40 1.91 0.00 N	29.74 2.01 0.00 N	21.90 1.46 0.00 N	24.28 1.71 0.00 N	27.19 2.18 0.00 N	28.65 2.43 0.00 N	32.31 2.80 0.00 N	32.37 2.78 0.00 N	30.80 2.61 0.00 N	30.68 2.63 0.00 N	32.38 2.70 0.00 N	32.37 2.76 0.00 N	32.63 2.74 0.00 N	29.55 2.51 0.00 N	30.92 2.77 0.00 N	34.09 3.19 0.00 N	32.96 3.06 0.00 N	30.51 2.87 0.00 N	30.46 2.83 0.00 N	33.02 2.86 0.00 N	33.85 2.83 0.00 N	33.82 2.63 0.00 N
RENSSELAER____COGEN 23796	35.96 1.98 0.00 N	31.59 1.54 0.00 N	25.76 1.27 0.00 N	29.18 1.45 0.00 N	21.52 1.08 0.00 N	23.73 1.16 0.00 N	26.13 1.12 0.00 N	27.49 1.27 0.00 N	31.06 1.55 0.00 N	31.17 1.58 0.00 N	29.70 1.51 0.00 N	29.55 1.50 0.00 N	31.22 1.54 0.00 N	31.18 1.57 0.00 N	31.44 1.55 0.00 N	28.32 1.27 0.00 N	29.46 1.31 0.00 N	32.42 1.51 0.00 N	31.39 1.50 0.00 N	29.02 1.38 0.00 N	28.98 1.35 0.00 N	31.60 1.45 0.00 N	32.60 1.58 0.00 N	32.60 1.41 0.00 N
REVERE_CPPR_DRP 24186	34.82 0.83 0.00 N	30.72 0.67 0.00 N	25.02 0.53 0.00 N	28.33 0.59 0.00 N	20.91 0.47 0.00 N	23.11 0.54 0.00 N	25.66 0.65 0.00 N	26.96 0.73 0.00 N	30.35 0.84 0.00 N	30.48 0.90 0.00 N	29.07 0.87 0.00 N	28.91 0.86 0.00 N	30.58 0.91 0.00 N	30.47 0.87 0.00 N	30.72 0.82 0.00 N	27.79 0.75 0.00 N	28.98 0.83 0.00 N	31.89 0.98 0.00 N	30.91 1.01 0.00 N	28.58 0.94 0.00 N	28.57 0.94 0.00 N	31.18 1.02 0.00 N	31.98 0.95 0.00 N	32.06 0.87 0.00 N
RIVERBAY____ 323610	37.09 3.11 0.00 N	32.60 2.55 0.00 N	26.52 2.04 0.00 N	29.90 2.16 0.00 N	21.99 1.55 0.00 N	24.39 1.82 0.00 N	27.33 2.32 0.00 N	28.79 2.57 0.00 N	32.47 2.96 0.00 N	32.56 2.97 0.00 N	31.04 2.86 0.00 N	30.91 2.86 0.00 N	32.62 2.94 0.00 N	32.56 2.96 0.00 N	32.84 2.95 0.00 N	29.75 2.70 0.00 N	31.11 2.96 0.00 N	34.32 3.41 0.00 N	33.20 3.30 0.00 N	30.71 3.07 0.00 N	30.63 3.00 0.00 N	33.15 3.00 0.00 N	33.96 2.93 0.00 N	33.93 2.74 0.00 N
ROCHESTER_9_IC 23652	33.73 -0.24 0.00 N	30.03 -0.02 0.00 N	24.48 0.00 0.00 N	27.68 -0.05 0.00 N	20.48 0.04 0.00 N	22.68 0.11 0.00 N	24.96 -0.05 0.00 N	26.24 0.02 0.00 N	29.25 -0.26 0.00 N	29.39 -0.20 0.00 N	28.04 -0.15 0.00 N	27.88 -0.17 0.00 N	29.46 -0.21 0.00 N	29.38 -0.22 0.00 N	29.64 -0.25 0.00 N	27.00 -0.05 0.00 N	28.20 0.05 0.00 N	31.11 0.21 0.00 N	30.15 0.26 0.00 N	27.84 0.20 0.00 N	27.72 0.09 0.00 N	30.25 0.09 0.00 N	30.86 -0.16 0.00 N	30.99 -0.20 0.00 N
ROSETON____1 23587	36.44 2.46 0.00 N	32.01 1.96 0.00 N	26.07 1.59 0.00 N	29.44 1.71 0.00 N	21.68 1.24 0.00 N	23.99 1.42 0.00 N	26.81 1.80 0.00 N	28.24 2.02 0.00 N	31.87 2.36 0.00 N	31.94 2.35 0.00 N	30.40 2.21 0.00 N	30.25 2.20 0.00 N	31.93 2.26 0.00 N	31.92 2.31 0.00 N	32.19 2.30 0.00 N	29.13 2.08 0.00 N	30.45 2.31 0.00 N	33.55 2.64 0.00 N	32.46 2.57 0.00 N	30.03 2.39 0.00 N	29.99 2.36 0.00 N	32.58 2.43 0.00 N	33.44 2.42 0.00 N	33.39 2.21 0.00 N
ROSETON____2 23588	36.44 2.46 0.00 N	32.01 1.96 0.00 N	26.07 1.59 0.00 N	29.44 1.71 0.00 N	21.68 1.24 0.00 N	23.99 1.42 0.00 N	26.81 1.80 0.00 N	28.24 2.02 0.00 N	31.87 2.36 0.00 N	31.94 2.35 0.00 N	30.40 2.21 0.00 N	30.25 2.20 0.00 N	31.93 2.26 0.00 N	31.92 2.31 0.00 N	32.19 2.30 0.00 N	29.13 2.08 0.00 N	30.45 2.31 0.00 N	33.55 2.64 0.00 N	32.46 2.57 0.00 N	30.03 2.39 0.00 N	29.99 2.36 0.00 N	32.58 2.43 0.00 N	33.44 2.42 0.00 N	33.39 2.21 0.00 N
RUSSELL____1 23602	34.72 0.74 0.00 N	30.60 0.56 0.00 N	24.88 0.40 0.00 N	28.12 0.39 0.00 N	20.79 0.35 0.00 N	23.04 0.47 0.00 N	25.38 0.36 0.00 N	26.60 0.37 0.00 N	29.66 0.15 0.00 N	29.86 0.27 0.00 N	28.47 0.28 0.00 N	28.28 0.22 0.00 N	29.88 0.20 0.00 N	29.84 0.23 0.00 N	30.13 0.24 0.00 N	27.49 0.45 0.00 N	28.70 0.55 0.00 N	31.65 0.74 0.00 N	30.66 0.76 0.00 N	28.33 0.69 0.00 N	28.22 0.59 0.00 N	30.85 0.69 0.00 N	31.48 0.46 0.00 N	31.59 0.40 0.00 N
RUSSELL____2 23532	34.72 0.74 0.00 N	30.60 0.56 0.00 N	24.88 0.40 0.00 N	28.12 0.39 0.00 N	20.79 0.35 0.00 N	23.04 0.47 0.00 N	25.38 0.36 0.00 N	26.60 0.37 0.00 N	29.66 0.15 0.00 N	29.86 0.27 0.00 N	28.47 0.28 0.00 N	28.28 0.22 0.00 N	29.88 0.20 0.00 N	29.84 0.23 0.00 N	30.13 0.24 0.00 N	27.49 0.45 0.00 N	28.70 0.55 0.00 N	31.65 0.74 0.00 N	30.66 0.76 0.00 N	28.33 0.69 0.00 N	28.22 0.59 0.00 N	30.85 0.69 0.00 N	31.48 0.46 0.00 N	31.59 0.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	33.85 -0.13 0.00 N	29.97 -0.07 0.00 N	24.42 -0.07 0.00 N	27.60 -0.13 0.00 N	20.41 -0.03 0.00 N	22.61 0.04 0.00 N	24.89 -0.13 0.00 N	26.12 -0.10 0.00 N	29.12 -0.39 0.00 N	29.26 -0.33 0.00 N	27.90 -0.30 0.00 N	27.72 -0.34 0.00 N	29.28 -0.39 0.00 N	29.23 -0.37 0.00 N	29.50 -0.39 0.00 N	26.89 -0.16 0.00 N	28.07 -0.08 0.00 N	30.95 0.04 0.00 N	30.01 0.11 0.00 N	27.73 0.09 0.00 N	27.63 -0.01 0.00 N	30.18 0.02 0.00 N	30.81 -0.21 0.00 N	30.94 -0.24 0.00 N	
RUSSELL___4 23556	34.71 0.73 0.00 N	30.60 0.55 0.00 N	24.88 0.39 0.00 N	28.12 0.38 0.00 N	20.79 0.35 0.00 N	23.04 0.47 0.00 N	25.37 0.35 0.00 N	26.59 0.37 0.00 N	29.65 0.14 0.00 N	29.86 0.26 0.00 N	28.46 0.27 0.00 N	28.27 0.21 0.00 N	29.86 0.18 0.00 N	29.83 0.22 0.00 N	30.12 0.22 0.00 N	27.48 0.43 0.00 N	28.70 0.55 0.00 N	31.64 0.73 0.00 N	30.65 0.75 0.00 N	28.32 0.68 0.00 N	28.21 0.58 0.00 N	30.84 0.68 0.00 N	31.46 0.44 0.00 N	31.58 0.39 0.00 N	
RUSSELL___STATION 23914	33.85 -0.13 0.00 N	29.97 -0.07 0.00 N	24.42 -0.07 0.00 N	27.60 -0.13 0.00 N	20.41 -0.03 0.00 N	22.61 0.04 0.00 N	24.89 -0.13 0.00 N	26.12 -0.10 0.00 N	29.12 -0.39 0.00 N	29.26 -0.33 0.00 N	27.90 -0.30 0.00 N	27.72 -0.34 0.00 N	29.28 -0.39 0.00 N	29.23 -0.37 0.00 N	29.50 -0.39 0.00 N	26.89 -0.16 0.00 N	28.07 -0.08 0.00 N	30.95 0.04 0.00 N	30.01 0.11 0.00 N	27.73 0.09 0.00 N	27.63 -0.01 0.00 N	30.18 0.02 0.00 N	30.81 -0.21 0.00 N	30.94 -0.24 0.00 N	
S SALMON___HYD 24043	33.72 -0.26 0.00 N	29.78 -0.27 0.00 N	24.25 -0.23 0.00 N	27.47 -0.26 0.00 N	20.27 -0.17 0.00 N	22.39 -0.18 0.00 N	24.84 -0.18 0.00 N	26.04 -0.19 0.00 N	29.29 -0.22 0.00 N	29.42 -0.17 0.00 N	28.03 -0.16 0.00 N	27.90 -0.16 0.00 N	29.51 -0.16 0.00 N	29.40 -0.20 0.00 N	29.64 -0.24 0.00 N	26.83 -0.21 0.00 N	27.93 -0.22 0.00 N	30.70 -0.20 0.00 N	29.75 -0.15 0.00 N	27.51 -0.13 0.00 N	27.50 -0.13 0.00 N	30.08 -0.08 0.00 N	30.93 -0.10 0.00 N	31.03 -0.16 0.00 N	
SELKIRK___I 23801	35.52 1.53 0.00 N	31.25 1.20 0.00 N	25.48 1.00 0.00 N	28.85 1.12 0.00 N	21.27 0.83 0.00 N	23.48 0.91 0.00 N	26.03 1.02 0.00 N	27.37 1.14 0.00 N	30.89 1.38 0.00 N	30.98 1.39 0.00 N	29.50 1.31 0.00 N	29.35 1.30 0.00 N	31.01 1.33 0.00 N	30.97 1.36 0.00 N	31.23 1.34 0.00 N	28.18 1.14 0.00 N	29.23 1.08 0.00 N	32.18 1.27 0.00 N	31.15 1.26 0.00 N	28.81 1.17 0.00 N	28.79 1.16 0.00 N	31.46 1.30 0.00 N	32.39 1.36 0.00 N	32.40 1.21 0.00 N	
SELKIRK___II 23799	35.71 1.72 0.00 N	31.39 1.35 0.00 N	25.60 1.12 0.00 N	29.01 1.28 0.00 N	21.39 0.94 0.00 N	23.59 1.02 0.00 N	26.10 1.08 0.00 N	27.44 1.22 0.00 N	30.97 1.46 0.00 N	31.06 1.47 0.00 N	29.60 1.41 0.00 N	29.45 1.40 0.00 N	31.10 1.43 0.00 N	31.08 1.47 0.00 N	31.34 1.45 0.00 N	28.27 1.22 0.00 N	29.38 1.24 0.00 N	32.36 1.45 0.00 N	31.34 1.44 0.00 N	28.99 1.35 0.00 N	28.94 1.31 0.00 N	31.55 1.40 0.00 N	32.50 1.48 0.00 N	32.52 1.33 0.00 N	
SENECA OSWGO___HYD 24041	33.28 -0.70 0.00 N	29.41 -0.63 0.00 N	23.96 -0.52 0.00 N	27.17 -0.56 0.00 N	20.03 -0.42 0.00 N	22.13 -0.45 0.00 N	24.54 -0.48 0.00 N	25.77 -0.46 0.00 N	28.96 -0.55 0.00 N	29.07 -0.52 0.00 N	27.71 -0.48 0.00 N	27.56 -0.50 0.00 N	29.12 -0.55 0.00 N	29.04 -0.56 0.00 N	29.30 -0.59 0.00 N	26.56 -0.49 0.00 N	27.68 -0.47 0.00 N	30.47 -0.44 0.00 N	29.50 -0.40 0.00 N	27.27 -0.37 0.00 N	27.23 -0.40 0.00 N	29.69 -0.47 0.00 N	30.46 -0.56 0.00 N	30.57 -0.62 0.00 N	
SENECA___ENERGY 23797	33.64 -0.34 0.00 N	29.76 -0.28 0.00 N	24.25 -0.24 0.00 N	27.42 -0.31 0.00 N	20.25 -0.20 0.00 N	22.39 -0.18 0.00 N	24.82 -0.19 0.00 N	26.10 -0.12 0.00 N	29.26 -0.24 0.00 N	29.39 -0.20 0.00 N	28.01 -0.18 0.00 N	27.83 -0.22 0.00 N	29.41 -0.26 0.00 N	29.35 -0.25 0.00 N	29.60 -0.28 0.00 N	26.87 -0.18 0.00 N	28.04 -0.11 0.00 N	30.90 -0.01 0.00 N	29.94 0.04 0.00 N	27.69 0.05 0.00 N	27.60 -0.04 0.00 N	30.06 -0.09 0.00 N	30.79 -0.23 0.00 N	30.88 -0.31 0.00 N	
SHOEMAKER___GT 23640	36.34 2.36 0.00 N	31.95 1.91 0.00 N	26.02 1.53 0.00 N	29.38 1.65 0.00 N	21.63 1.20 0.00 N	23.94 1.37 0.00 N	26.73 1.72 0.00 N	28.15 1.92 0.00 N	31.75 2.24 0.00 N	31.84 2.25 0.00 N	30.30 2.11 0.00 N	30.14 2.09 0.00 N	31.84 2.16 0.00 N	31.79 2.19 0.00 N	32.07 2.18 0.00 N	29.03 1.98 0.00 N	30.35 2.20 0.00 N	33.45 2.54 0.00 N	32.36 2.46 0.00 N	29.93 2.29 0.00 N	29.89 2.25 0.00 N	32.49 2.33 0.00 N	33.32 2.30 0.00 N	33.32 2.13 0.00 N	
SHOREHAM_IC_1 23715	36.80 2.83 0.01 N	32.22 2.18 0.00 N	26.12 1.64 0.00 N	29.44 1.70 0.00 N	21.65 1.20 0.00 N	23.98 1.40 0.00 N	27.27 2.26 0.00 N	28.57 2.35 0.00 N	32.36 2.85 0.00 N	37.55 2.95 -5.02 N	47.58 2.68 -16.71 N	76.97 2.64 -46.27 N	78.49 2.72 -46.09 N	47.18 2.78 -14.80 N	68.38 2.78 -35.71 N	84.33 2.52 -54.76 N	118.48 2.75 -87.59 N	95.57 3.16 -61.50 N	88.87 3.12 -55.86 N	99.62 2.90 -69.09 N	87.89 2.87 -57.39 N	53.50 2.77 -20.57 N	36.64 2.77 -2.84 N	34.43 2.50 -0.74 N	
SHOREHAM_IC_2 23716	36.80 2.83 0.01 N	32.22 2.18 0.00 N	26.12 1.64 0.00 N	29.44 1.70 0.00 N	21.65 1.20 0.00 N	23.98 1.40 0.00 N	27.27 2.26 0.00 N	28.57 2.35 0.00 N	32.36 2.85 0.00 N	37.55 2.95 -5.02 N	47.58 2.68 -16.71 N	76.97 2.64 -46.27 N	78.49 2.72 -46.09 N	47.18 2.78 -14.80 N	68.38 2.78 -35.71 N	84.33 2.52 -54.76 N	118.48 2.75 -87.59 N	95.57 3.16 -61.50 N	88.87 3.12 -55.86 N	99.62 2.90 -69.09 N	87.89 2.87 -57.39 N	53.50 2.77 -20.57 N	36.64 2.77 -2.84 N	34.43 2.50 -0.74 N	
SISSONVILLE___ 23735	33.93 -0.06 0.00 N	30.12 0.08 0.00 N	24.50 0.02 0.00 N	27.68 -0.05 0.00 N	20.44 -0.01 0.00 N	22.58 0.01 0.00 N	24.82 -0.19 0.00 N	25.54 -0.68 0.00 N	28.63 -0.88 0.00 N	28.72 -0.87 0.00 N	27.39 -0.80 0.00 N	27.56 -0.50 0.00 N	29.59 -0.09 0.00 N	29.43 -0.18 0.00 N	29.70 -0.19 0.00 N	26.84 -0.21 0.00 N	27.63 -0.52 0.00 N	29.29 -1.62 0.00 N	28.22 -1.68 0.00 N	26.04 -1.59 0.00 N	26.36 -1.27 0.00 N	29.50 -0.66 0.00 N	30.83 -0.19 0.00 N	31.27 0.09 0.00 N	
SITHE_IND_GS1 24169	32.80 -1.18 0.00 N	29.03 -1.01 0.00 N	23.66 -0.82 0.00 N	26.86 -0.88 0.00 N	19.79 -0.65 0.00 N	21.84 -0.74 0.00 N	24.19 -0.83 0.00 N	25.38 -0.84 0.00 N	28.51 -1.00 0.00 N	28.60 -0.99 0.00 N	27.26 -0.93 0.00 N	27.12 -0.93 0.00 N	28.67 -1.01 0.00 N	28.60 -1.01 0.00 N	28.87 -1.02 0.00 N	26.16 -0.89 0.00 N	27.23 -0.92 0.00 N	29.92 -0.99 0.00 N	28.96 -0.93 0.00 N	26.78 -0.86 0.00 N	26.75 -0.88 0.00 N	29.19 -0.97 0.00 N	30.00 -1.03 0.00 N	30.13 -1.06 0.00 N	
SITHE_IND_GS2	32.80	29.03	23.66	26.86	19.79	21.84	24.19	25.38	28.51	28.60	27.26	27.12	28.67	28.60	28.87	26.16	27.23	29.92	28.96	26.78	26.75	29.19	30.00	30.13	

24170	-1.18 0.00 N	-1.01 0.00 N	-0.82 0.00 N	-0.88 0.00 N	-0.65 0.00 N	-0.74 0.00 N	-0.83 0.00 N	-0.84 0.00 N	-1.00 0.00 N	-0.99 0.00 N	-0.93 0.00 N	-0.93 0.00 N	-1.01 0.00 N	-1.01 0.00 N	-1.02 0.00 N	-0.89 0.00 N	-0.92 0.00 N	-0.99 0.00 N	-0.93 0.00 N	-0.86 0.00 N	-0.88 0.00 N	-0.97 0.00 N	-1.03 0.00 N	-1.06 0.00 N
SITHE_IND_GS3 24171	32.80 -1.18 0.00 N	29.03 -1.01 0.00 N	23.66 -0.82 0.00 N	26.86 -0.88 0.00 N	19.79 -0.65 0.00 N	21.84 -0.74 0.00 N	24.19 -0.83 0.00 N	25.38 -0.84 0.00 N	28.51 -1.00 0.00 N	28.60 -0.99 0.00 N	27.26 -0.93 0.00 N	27.12 -0.93 0.00 N	28.67 -1.01 0.00 N	28.60 -1.01 0.00 N	28.87 -1.02 0.00 N	26.16 -0.89 0.00 N	27.23 -0.92 0.00 N	29.92 -0.99 0.00 N	28.96 -0.93 0.00 N	26.78 -0.86 0.00 N	26.75 -0.88 0.00 N	29.19 -0.97 0.00 N	30.00 -1.03 0.00 N	30.13 -1.06 0.00 N
SITHE_IND_GS4 24172	32.80 -1.18 0.00 N	29.03 -1.01 0.00 N	23.66 -0.82 0.00 N	26.86 -0.88 0.00 N	19.79 -0.65 0.00 N	21.84 -0.74 0.00 N	24.19 -0.83 0.00 N	25.38 -0.84 0.00 N	28.51 -1.00 0.00 N	28.60 -0.99 0.00 N	27.26 -0.93 0.00 N	27.12 -0.93 0.00 N	28.67 -1.01 0.00 N	28.60 -1.01 0.00 N	28.87 -1.02 0.00 N	26.16 -0.89 0.00 N	27.23 -0.92 0.00 N	29.92 -0.99 0.00 N	28.96 -0.93 0.00 N	26.78 -0.86 0.00 N	26.75 -0.88 0.00 N	29.19 -0.97 0.00 N	30.00 -1.03 0.00 N	30.13 -1.06 0.00 N
SITHE___BATAVIA 24024	33.62 -0.36 0.00 N	29.80 -0.24 0.00 N	24.27 -0.21 0.00 N	27.38 -0.35 0.00 N	20.32 -0.12 0.00 N	22.52 -0.05 0.00 N	24.53 -0.48 0.00 N	25.70 -0.53 0.00 N	28.42 -1.09 0.00 N	28.56 -1.03 0.00 N	27.20 -0.99 0.00 N	27.04 -1.01 0.00 N	28.56 -1.11 0.00 N	28.51 -1.10 0.00 N	28.74 -1.16 0.00 N	26.28 -0.76 0.00 N	27.40 -0.75 0.00 N	30.18 -0.73 0.00 N	29.31 -0.59 0.00 N	27.12 -0.52 0.00 N	27.00 -0.63 0.00 N	29.58 -0.58 0.00 N	30.22 -0.81 0.00 N	30.52 -0.67 0.00 N
SITHE___INDEPEND 23800	32.80 -1.18 0.00 N	29.03 -1.01 0.00 N	23.66 -0.82 0.00 N	26.86 -0.88 0.00 N	19.79 -0.65 0.00 N	21.84 -0.74 0.00 N	24.19 -0.83 0.00 N	25.38 -0.84 0.00 N	28.51 -1.00 0.00 N	28.60 -0.99 0.00 N	27.26 -0.93 0.00 N	27.12 -0.93 0.00 N	28.67 -1.01 0.00 N	28.60 -1.01 0.00 N	28.87 -1.02 0.00 N	26.16 -0.89 0.00 N	27.23 -0.92 0.00 N	29.92 -0.99 0.00 N	28.96 -0.93 0.00 N	26.78 -0.86 0.00 N	26.75 -0.88 0.00 N	29.19 -0.97 0.00 N	30.00 -1.03 0.00 N	30.13 -1.06 0.00 N
SITHE___MASSENA 23902	33.70 -0.28 0.00 N	29.96 -0.09 0.00 N	24.38 -0.10 0.00 N	27.56 -0.18 0.00 N	20.33 -0.11 0.00 N	22.46 -0.11 0.00 N	24.73 -0.28 0.00 N	25.72 -0.50 0.00 N	28.88 -0.63 0.00 N	28.94 -0.65 0.00 N	27.60 -0.59 0.00 N	27.57 -0.48 0.00 N	29.33 -0.35 0.00 N	29.20 -0.40 0.00 N	29.51 -0.38 0.00 N	26.68 -0.37 0.00 N	27.62 -0.53 0.00 N	29.75 -1.16 0.00 N	28.66 -1.23 0.00 N	26.46 -1.18 0.00 N	26.64 -0.99 0.00 N	29.42 -0.73 0.00 N	30.57 -0.45 0.00 N	31.03 -0.15 0.00 N
SITHE___OGDNSBRG 24021	34.19 0.21 0.00 N	30.37 0.32 0.00 N	24.70 0.22 0.00 N	27.90 0.17 0.00 N	20.60 0.16 0.00 N	22.78 0.21 0.00 N	25.08 0.07 0.00 N	26.05 -0.17 0.00 N	29.27 -0.24 0.00 N	29.37 -0.22 0.00 N	28.00 -0.19 0.00 N	28.02 -0.04 0.00 N	29.88 0.21 0.00 N	29.73 0.12 0.00 N	30.00 0.11 0.00 N	27.11 0.07 0.00 N	28.04 -0.11 0.00 N	30.07 -0.84 0.00 N	28.98 -0.91 0.00 N	26.73 -0.90 0.00 N	26.97 -0.66 0.00 N	29.91 -0.25 0.00 N	31.13 0.10 0.00 N	31.57 0.39 0.00 N
SITHE___STERLING 23777	34.51 0.53 0.00 N	30.46 0.41 0.00 N	24.82 0.33 0.00 N	28.11 0.38 0.00 N	20.74 0.29 0.00 N	22.92 0.35 0.00 N	25.45 0.43 0.00 N	26.73 0.51 0.00 N	30.08 0.57 0.00 N	30.21 0.62 0.00 N	28.80 0.61 0.00 N	28.64 0.59 0.00 N	30.28 0.61 0.00 N	30.19 0.58 0.00 N	30.45 0.55 0.00 N	27.55 0.50 0.00 N	28.73 0.58 0.00 N	31.63 0.71 0.00 N	30.65 0.75 0.00 N	28.35 0.71 0.00 N	28.31 0.68 0.00 N	30.88 0.72 0.00 N	31.67 0.64 0.00 N	31.76 0.57 0.00 N
SOUTH CAIRO___GT 23612	36.56 2.58 0.00 N	32.06 2.02 0.00 N	26.10 1.62 0.00 N	29.52 1.79 0.00 N	21.76 1.32 0.00 N	24.03 1.46 0.00 N	26.72 1.70 0.00 N	28.17 1.95 0.00 N	31.76 2.25 0.00 N	31.88 2.29 0.00 N	30.41 2.22 0.00 N	30.28 2.22 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.19 2.30 0.00 N	29.07 2.02 0.00 N	30.52 2.37 0.00 N	33.51 2.60 0.00 N	32.42 2.53 0.00 N	30.00 2.36 0.00 N	29.97 2.34 0.00 N	32.63 2.47 0.00 N	33.52 2.49 0.00 N	33.43 2.25 0.00 N
SOUTH HAMPTN___IC 23720	39.76 5.79 0.01 N	34.90 4.85 0.00 N	28.26 3.77 0.00 N	31.82 4.09 0.00 N	23.44 2.99 0.00 N	26.01 3.44 0.00 N	29.58 4.57 0.00 N	31.03 4.80 0.00 N	35.38 5.87 0.00 N	40.78 6.19 -5.00 N	50.65 5.83 -16.63 N	80.05 5.78 -46.23 N	81.73 6.01 -46.05 N	50.35 6.01 -14.74 N	71.47 6.00 -35.58 N	87.21 5.45 -54.70 N	121.66 5.98 -87.53 N	99.13 6.87 -61.36 N	92.28 6.64 -55.74 N	102.81 6.13 -69.04 N	91.07 6.09 -57.35 N	56.88 6.19 -20.54 N	39.97 6.12 -2.82 N	37.55 5.63 -0.73 N
SOUTHOLD___IC 23719	41.63 7.66 0.01 N	36.29 6.24 0.00 N	29.30 4.82 0.00 N	32.97 5.23 0.00 N	24.28 3.83 0.00 N	26.96 4.39 0.00 N	30.64 5.63 0.00 N	32.15 5.93 0.00 N	36.76 7.25 0.00 N	42.33 7.74 -5.00 N	52.21 7.39 -16.63 N	81.65 7.37 -46.23 N	83.44 7.71 -46.05 N	52.02 7.68 -14.74 N	73.15 7.68 -35.58 N	88.77 7.02 -54.70 N	123.43 7.75 -87.53 N	101.33 9.06 -61.35 N	94.39 8.75 -55.74 N	104.67 7.99 -69.04 N	92.84 7.85 -57.35 N	58.71 8.02 -20.54 N	41.72 7.87 -2.82 N	39.19 7.27 -0.73 N
ST LAWRENCE____ 23600	33.35 -0.63 0.00 N	29.66 -0.39 0.00 N	24.14 -0.34 0.00 N	27.28 -0.45 0.00 N	20.12 -0.32 0.00 N	22.23 -0.34 0.00 N	24.48 -0.54 0.00 N	25.50 -0.72 0.00 N	28.64 -0.87 0.00 N	28.70 -0.88 0.00 N	27.36 -0.83 0.00 N	27.31 -0.75 0.00 N	29.02 -0.66 0.00 N	28.90 -0.70 0.00 N	29.20 -0.69 0.00 N	26.40 -0.64 0.00 N	27.36 -0.79 0.00 N	29.72 -1.19 0.00 N	28.64 -1.26 0.00 N	26.42 -1.22 0.00 N	26.54 -1.09 0.00 N	29.22 -0.94 0.00 N	30.25 -0.77 0.00 N	30.70 -0.49 0.00 N
STATION 5_MISC_HYD 23604	33.73 -0.24 0.00 N	30.03 -0.02 0.00 N	24.48 0.00 0.00 N	27.68 -0.05 0.00 N	20.48 0.04 0.00 N	22.68 0.11 0.00 N	24.96 -0.05 0.00 N	26.24 0.02 0.00 N	29.25 -0.26 0.00 N	29.39 -0.20 0.00 N	28.04 -0.15 0.00 N	27.88 -0.17 0.00 N	29.46 -0.21 0.00 N	29.38 -0.22 0.00 N	29.64 -0.25 0.00 N	27.00 -0.05 0.00 N	28.20 0.05 0.00 N	31.11 0.21 0.00 N	30.15 0.26 0.00 N	27.84 0.20 0.00 N	27.72 0.09 0.00 N	30.25 0.09 0.00 N	30.86 -0.16 0.00 N	30.99 -0.20 0.00 N
STEEL___WIND 323596	33.46 -0.52 0.00 N	29.63 -0.41 0.00 N	24.18 -0.31 0.00 N	27.25 -0.49 0.00 N	20.19 -0.25 0.00 N	22.38 -0.20 0.00 N	24.46 -0.55 0.00 N	25.58 -0.64 0.00 N	28.28 -1.23 0.00 N	28.38 -1.21 0.00 N	27.02 -1.17 0.00 N	26.82 -1.23 0.00 N	28.35 -1.32 0.00 N	28.34 -1.27 0.00 N	28.59 -1.30 0.00 N	26.15 -0.90 0.00 N	27.24 -0.91 0.00 N	29.99 -0.92 0.00 N	29.10 -0.79 0.00 N	26.92 -0.71 0.00 N	26.78 -0.85 0.00 N	29.35 -0.80 0.00 N	30.05 -0.97 0.00 N	30.37 -0.81 0.00 N

STEUBEN_REC_LFGE 323667	35.17 1.19 0.00 N	30.98 0.94 0.00 N	25.20 0.72 0.00 N	28.35 0.62 0.00 N	20.95 0.51 0.00 N	23.22 0.64 0.00 N	25.66 0.64 0.00 N	27.04 0.81 0.00 N	30.20 0.69 0.00 N	30.38 0.79 0.00 N	28.90 0.71 0.00 N	28.60 0.55 0.00 N	30.15 0.48 0.00 N	30.29 0.68 0.00 N	30.51 0.61 0.00 N	27.81 0.76 0.00 N	29.01 0.86 0.00 N	32.00 1.09 0.00 N	31.04 1.14 0.00 N	28.76 1.12 0.00 N	28.56 0.93 0.00 N	31.15 0.99 0.00 N	31.91 0.89 0.00 N	32.04 0.85 0.00 N
STONY___BROOK 24151	38.13 4.16 0.01 N	33.38 3.33 0.00 N	27.05 2.57 0.00 N	30.47 2.74 0.00 N	22.42 1.98 0.00 N	24.84 2.27 0.00 N	28.12 3.10 0.00 N	29.54 3.32 0.00 N	33.53 4.02 0.00 N	38.83 4.18 -5.06 N	48.94 3.87 -16.87 N	78.24 3.82 -46.37 N	79.82 3.96 -46.18 N	48.54 4.01 -14.92 N	69.89 4.02 -35.98 N	85.59 3.66 -54.88 N	119.82 3.98 -87.69 N	97.23 4.53 -61.78 N	90.39 4.40 -56.10 N	100.90 4.06 -69.20 N	89.11 4.01 -57.47 N	54.87 4.08 -20.64 N	38.02 4.11 -2.89 N	35.75 3.82 -0.75 N
STURGEON_POOL_HYD 23609	37.52 3.54 0.00 N	32.64 2.59 0.00 N	26.49 2.01 0.00 N	29.91 2.17 0.00 N	22.03 1.59 0.00 N	24.39 1.82 0.00 N	27.27 2.26 0.00 N	28.73 2.51 0.00 N	32.44 2.93 0.00 N	32.58 2.99 0.00 N	31.05 2.86 0.00 N	30.90 2.85 0.00 N	32.62 2.94 0.00 N	32.62 3.01 0.00 N	32.89 3.00 0.00 N	29.76 2.71 0.00 N	31.07 2.92 0.00 N	34.35 3.43 0.00 N	33.23 3.33 0.00 N	30.73 3.09 0.00 N	30.67 3.04 0.00 N	33.29 3.14 0.00 N	34.11 3.08 0.00 N	34.05 2.86 0.00 N
SYNERGY___BIOGAS 323694	33.62 -0.36 0.00 N	29.80 -0.24 0.00 N	24.27 -0.21 0.00 N	27.38 -0.35 0.00 N	20.32 -0.12 0.00 N	22.52 -0.05 0.00 N	24.53 -0.48 0.00 N	25.70 -0.53 0.00 N	28.42 -1.09 0.00 N	28.56 -1.03 0.00 N	27.20 -0.99 0.00 N	27.04 -1.01 0.00 N	28.56 -1.11 0.00 N	28.51 -1.10 0.00 N	28.74 -1.16 0.00 N	26.28 -0.76 0.00 N	27.40 -0.75 0.00 N	30.18 -0.73 0.00 N	29.31 -0.59 0.00 N	27.12 -0.52 0.00 N	27.00 -0.63 0.00 N	29.58 -0.58 0.00 N	30.22 -0.81 0.00 N	30.52 -0.67 0.00 N
SYRACUSE___ENERGY_ST1 323597	33.66 -0.32 0.00 N	29.76 -0.29 0.00 N	24.25 -0.24 0.00 N	27.48 -0.25 0.00 N	20.26 -0.18 0.00 N	22.40 -0.18 0.00 N	24.84 -0.17 0.00 N	26.10 -0.12 0.00 N	29.33 -0.18 0.00 N	29.43 -0.16 0.00 N	28.04 -0.15 0.00 N	27.88 -0.18 0.00 N	29.47 -0.20 0.00 N	29.39 -0.21 0.00 N	29.65 -0.23 0.00 N	26.87 -0.18 0.00 N	28.02 -0.13 0.00 N	30.84 -0.06 0.00 N	29.86 -0.04 0.00 N	27.61 -0.03 0.00 N	27.57 -0.06 0.00 N	30.05 -0.11 0.00 N	30.83 -0.20 0.00 N	30.92 -0.27 0.00 N
SYRACUSE___ENERGY_ST2 323598	33.66 -0.32 0.00 N	29.76 -0.29 0.00 N	24.25 -0.24 0.00 N	27.48 -0.25 0.00 N	20.26 -0.18 0.00 N	22.40 -0.18 0.00 N	24.84 -0.17 0.00 N	26.10 -0.12 0.00 N	29.33 -0.18 0.00 N	29.43 -0.16 0.00 N	28.04 -0.15 0.00 N	27.88 -0.18 0.00 N	29.47 -0.20 0.00 N	29.39 -0.21 0.00 N	29.65 -0.23 0.00 N	26.87 -0.18 0.00 N	28.02 -0.13 0.00 N	30.84 -0.06 0.00 N	29.86 -0.04 0.00 N	27.61 -0.03 0.00 N	27.57 -0.06 0.00 N	30.05 -0.11 0.00 N	30.83 -0.20 0.00 N	30.92 -0.27 0.00 N
SYRACUSE___POWER 24017	33.75 -0.23 0.00 N	29.82 -0.23 0.00 N	24.29 -0.19 0.00 N	27.53 -0.20 0.00 N	20.29 -0.15 0.00 N	22.42 -0.15 0.00 N	24.88 -0.14 0.00 N	26.15 -0.07 0.00 N	29.39 -0.12 0.00 N	29.49 -0.09 0.00 N	28.11 -0.08 0.00 N	27.95 -0.10 0.00 N	29.55 -0.13 0.00 N	29.48 -0.13 0.00 N	29.73 -0.16 0.00 N	26.94 -0.11 0.00 N	28.08 -0.07 0.00 N	30.93 0.02 0.00 N	29.96 0.06 0.00 N	27.71 0.07 0.00 N	27.65 0.02 0.00 N	30.14 -0.02 0.00 N	30.92 -0.10 0.00 N	31.02 -0.17 0.00 N
TRIGEN___CC 323695	37.37 3.34 -0.04 N	32.71 2.66 0.00 N	26.56 2.07 0.00 N	29.95 2.21 0.00 N	22.03 1.59 0.00 N	24.40 1.83 0.00 N	27.43 2.42 0.00 N	28.87 2.65 0.00 N	32.68 3.17 0.00 N	46.85 3.22 -14.04 N	83.53 3.02 -52.32 N	97.85 2.97 -66.82 N	97.51 3.10 -64.73 N	74.51 3.14 -41.76 N	127.66 3.14 -94.62 N	110.84 2.83 -80.96 N	142.34 3.09 -111.11 N	162.81 3.53 -128.38 N	145.81 3.42 -112.49 N	125.42 3.19 -94.60 N	105.45 3.14 -74.67 N	68.38 3.27 -34.95 N	46.67 3.32 -12.33 N	36.86 3.07 -2.60 N
UNION___PROCESSING_DRP 323587	33.32 -0.66 0.00 N	29.58 -0.47 0.00 N	24.11 -0.38 0.00 N	27.27 -0.47 0.00 N	20.17 -0.27 0.00 N	22.33 -0.25 0.00 N	24.56 -0.45 0.00 N	25.77 -0.46 0.00 N	28.71 -0.80 0.00 N	28.84 -0.75 0.00 N	27.49 -0.70 0.00 N	27.33 -0.73 0.00 N	28.87 -0.81 0.00 N	28.81 -0.80 0.00 N	29.06 -0.83 0.00 N	26.48 -0.57 0.00 N	27.63 -0.51 0.00 N	30.45 -0.46 0.00 N	29.52 -0.38 0.00 N	27.29 -0.35 0.00 N	27.19 -0.45 0.00 N	29.70 -0.45 0.00 N	30.35 -0.68 0.00 N	30.50 -0.69 0.00 N
UPPER HUDSON___HYD 24058	36.83 2.84 0.00 N	31.64 1.59 0.00 N	25.67 1.19 0.00 N	29.12 1.39 0.00 N	21.48 1.04 0.00 N	23.69 1.11 0.00 N	26.42 1.41 0.00 N	27.95 1.73 0.00 N	31.69 2.18 0.00 N	31.82 2.23 0.00 N	30.47 2.28 0.00 N	30.30 2.24 0.00 N	31.86 2.19 0.00 N	31.92 2.31 0.00 N	32.16 2.27 0.00 N	28.93 1.88 0.00 N	30.25 2.11 0.00 N	33.35 2.44 0.00 N	32.30 2.40 0.00 N	29.83 2.19 0.00 N	29.78 2.15 0.00 N	32.44 2.28 0.00 N	33.38 2.36 0.00 N	33.16 1.97 0.00 N
UPPER RAQUET___HYD 24056	33.93 -0.06 0.00 N	30.12 0.08 0.00 N	24.50 0.02 0.00 N	27.68 -0.05 0.00 N	20.44 -0.01 0.00 N	22.58 0.01 0.00 N	24.82 -0.19 0.00 N	25.54 -0.68 0.00 N	28.63 -0.88 0.00 N	28.72 -0.87 0.00 N	27.39 -0.80 0.00 N	27.56 -0.50 0.00 N	29.59 -0.09 0.00 N	29.43 -0.18 0.00 N	29.70 -0.19 0.00 N	26.84 -0.21 0.00 N	27.63 -0.52 0.00 N	29.29 -1.62 0.00 N	28.22 -1.68 0.00 N	26.04 -1.59 0.00 N	26.36 -1.27 0.00 N	29.50 -0.66 0.00 N	30.83 -0.19 0.00 N	31.27 0.09 0.00 N
VISCHER___FERRY HYD 24020	36.56 2.57 0.00 N	31.98 1.93 0.00 N	26.07 1.58 0.00 N	29.55 1.82 0.00 N	21.81 1.37 0.00 N	24.06 1.48 0.00 N	26.67 1.66 0.00 N	28.09 1.87 0.00 N	31.78 2.27 0.00 N	31.90 2.31 0.00 N	30.43 2.24 0.00 N	30.29 2.23 0.00 N	31.97 2.30 0.00 N	31.95 2.34 0.00 N	32.20 2.31 0.00 N	28.99 1.94 0.00 N	30.19 2.05 0.00 N	33.24 2.33 0.00 N	32.17 2.28 0.00 N	29.72 2.08 0.00 N	29.66 2.03 0.00 N	32.34 2.18 0.00 N	33.36 2.34 0.00 N	33.26 2.08 0.00 N
WADING RIVER_IC_1 23522	37.28 3.31 0.01 N	32.63 2.58 0.00 N	26.44 1.96 0.00 N	29.79 2.06 0.00 N	21.92 1.48 0.00 N	24.29 1.71 0.00 N	27.65 2.64 0.00 N	28.93 2.70 0.00 N	32.79 3.28 0.00 N	38.02 3.43 -4.99 N	47.94 3.15 -16.61 N	77.37 3.10 -46.21 N	78.92 3.21 -46.04 N	47.58 3.26 -14.72 N	68.69 3.26 -35.54 N	84.69 2.96 -54.69 N	118.90 3.24 -87.52 N	95.95 3.72 -61.32 N	89.23 3.63 -55.71 N	100.02 3.36 -69.02 N	88.30 3.33 -57.34 N	53.95 3.26 -20.53 N	37.10 3.26 -2.82 N	34.88 2.97 -0.73 N
WADING RIVER_IC_2 23547	37.28 3.31 0.01 N	32.63 2.58 0.00 N	26.44 1.96 0.00 N	29.79 2.06 0.00 N	21.92 1.48 0.00 N	24.29 1.71 0.00 N	27.65 2.64 0.00 N	28.93 2.70 0.00 N	32.79 3.28 0.00 N	38.02 3.43 -4.99 N	47.94 3.15 -16.61 N	77.37 3.10 -46.21 N	78.92 3.21 -46.04 N	47.58 3.26 -14.72 N	68.69 3.26 -35.54 N	84.69 2.96 -54.69 N	118.90 3.24 -87.52 N	95.95 3.72 -61.32 N	89.23 3.63 -55.71 N	100.02 3.36 -69.02 N	88.30 3.33 -57.34 N	53.95 3.26 -20.53 N	37.10 3.26 -2.82 N	34.88 2.97 -0.73 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	37.28 3.31 0.01 N	32.63 2.58 0.00 N	26.44 1.96 0.00 N	29.79 2.06 0.00 N	21.92 1.48 0.00 N	24.29 1.71 0.00 N	27.65 2.64 0.00 N	28.93 2.70 0.00 N	32.79 3.28 0.00 N	38.02 3.43 -4.99 N	47.94 3.15 -16.61 N	77.37 3.10 -46.21 N	78.92 3.21 -46.04 N	47.58 3.26 -14.72 N	68.69 3.26 -35.54 N	84.69 2.96 -54.69 N	118.90 3.24 -87.52 N	95.95 3.72 -61.32 N	89.23 3.63 -55.71 N	100.02 3.36 -69.02 N	88.30 3.33 -57.34 N	53.95 3.26 -20.53 N	37.10 3.26 -2.82 N	34.88 2.97 -0.73 N	
WALDEN___HYDRO 24148	36.55 2.56 0.00 N	32.08 2.04 0.00 N	26.12 1.64 0.00 N	29.48 1.75 0.00 N	21.70 1.25 0.00 N	24.00 1.43 0.00 N	26.85 1.83 0.00 N	28.33 2.11 0.00 N	31.96 2.45 0.00 N	32.05 2.46 0.00 N	30.50 2.30 0.00 N	30.33 2.27 0.00 N	32.02 2.35 0.00 N	32.00 2.39 0.00 N	32.28 2.39 0.00 N	29.22 2.17 0.00 N	30.57 2.42 0.00 N	33.71 2.80 0.00 N	32.62 2.72 0.00 N	30.17 2.53 0.00 N	30.12 2.49 0.00 N	32.73 2.58 0.00 N	33.57 2.55 0.00 N	33.50 2.31 0.00 N	
WARRENSBURG____ 23737	36.74 2.76 0.00 N	31.60 1.56 0.00 N	25.53 1.05 0.00 N	28.94 1.21 0.00 N	21.34 0.90 0.00 N	23.51 0.94 0.00 N	26.24 1.23 0.00 N	27.76 1.54 0.00 N	31.46 1.96 0.00 N	31.60 2.01 0.00 N	30.26 2.07 0.00 N	30.10 2.05 0.00 N	31.66 1.99 0.00 N	31.72 2.11 0.00 N	31.95 2.06 0.00 N	28.73 1.69 0.00 N	30.04 1.90 0.00 N	33.12 2.22 0.00 N	32.11 2.21 0.00 N	29.65 2.01 0.00 N	29.60 1.97 0.00 N	32.25 2.09 0.00 N	33.19 2.17 0.00 N	32.96 1.77 0.00 N	
WATERSIDE___6 8 9 23538	36.98 3.00 0.00 N	32.48 2.44 0.00 N	26.46 1.98 0.00 N	29.82 2.09 0.00 N	21.94 1.50 0.00 N	24.34 1.77 0.00 N	27.26 2.24 0.00 N	28.72 2.50 0.00 N	32.37 2.86 0.00 N	32.45 2.86 0.00 N	30.90 2.71 0.00 N	30.76 2.71 0.00 N	32.47 2.80 0.00 N	32.44 2.84 0.00 N	32.71 2.82 0.00 N	29.64 2.59 0.00 N	29.13 2.85 1.86 N	28.88 3.26 5.29 N	27.66 3.14 5.37 N	24.36 2.95 6.23 N	24.30 2.90 6.24 N	27.47 2.92 5.61 N	30.12 2.87 3.77 N	33.85 2.67 0.00 N	
WDELAWARE___HYD 323627	36.33 2.35 0.00 N	31.84 1.80 0.00 N	25.91 1.43 0.00 N	29.27 1.54 0.00 N	21.57 1.12 0.00 N	23.86 1.28 0.00 N	26.64 1.62 0.00 N	28.09 1.87 0.00 N	31.69 2.18 0.00 N	31.84 2.25 0.00 N	30.32 2.12 0.00 N	30.16 2.10 0.00 N	31.84 2.17 0.00 N	31.79 2.19 0.00 N	32.06 2.18 0.00 N	29.04 1.99 0.00 N	30.37 2.23 0.00 N	33.49 2.58 0.00 N	32.38 2.49 0.00 N	29.95 2.31 0.00 N	29.90 2.27 0.00 N	32.49 2.34 0.00 N	33.27 2.25 0.00 N	33.23 2.05 0.00 N	
WEST BABYLON___IC 23714	37.95 3.97 0.00 N	33.23 3.18 0.00 N	26.95 2.46 0.00 N	30.35 2.62 0.00 N	22.32 1.87 0.00 N	24.71 2.14 0.00 N	27.87 2.86 0.00 N	29.35 3.12 0.00 N	33.27 3.76 0.00 N	40.39 3.88 -6.93 N	56.03 3.60 -24.25 N	82.21 3.54 -50.62 N	83.39 3.68 -50.04 N	53.84 3.73 -20.51 N	81.81 3.74 -48.18 N	90.73 3.38 -60.31 N	124.39 3.68 -92.56 N	110.66 4.21 -75.54 N	101.74 4.11 -67.73 N	105.90 3.83 -74.43 N	92.45 3.78 -61.04 N	57.70 3.94 -23.60 N	39.88 4.01 -4.85 N	36.04 3.72 -1.13 N	
WEST CANADA___HYD 24049	34.19 0.21 0.00 N	30.20 0.15 0.00 N	24.61 0.12 0.00 N	27.89 0.16 0.00 N	20.57 0.12 0.00 N	22.71 0.13 0.00 N	25.19 0.17 0.00 N	26.42 0.20 0.00 N	29.74 0.23 0.00 N	29.83 0.24 0.00 N	28.42 0.22 0.00 N	28.27 0.22 0.00 N	29.88 0.21 0.00 N	29.82 0.21 0.00 N	30.10 0.21 0.00 N	27.24 0.19 0.00 N	28.35 0.21 0.00 N	31.18 0.27 0.00 N	30.16 0.27 0.00 N	27.90 0.26 0.00 N	27.91 0.28 0.00 N	30.40 0.25 0.00 N	31.27 0.24 0.00 N	31.38 0.19 0.00 N	
WESTERN_NY_WIND 24143	33.60 -0.38 0.00 N	29.79 -0.25 0.00 N	24.26 -0.23 0.00 N	27.36 -0.38 0.00 N	20.31 -0.13 0.00 N	22.51 -0.06 0.00 N	24.51 -0.50 0.00 N	25.67 -0.55 0.00 N	28.38 -1.13 0.00 N	28.52 -1.08 0.00 N	27.17 -1.03 0.00 N	27.01 -1.05 0.00 N	28.53 -1.15 0.00 N	28.47 -1.14 0.00 N	28.70 -1.20 0.00 N	26.26 -0.79 0.00 N	27.37 -0.78 0.00 N	30.14 -0.77 0.00 N	29.27 -0.63 0.00 N	27.08 -0.56 0.00 N	26.97 -0.67 0.00 N	29.54 -0.61 0.00 N	30.18 -0.84 0.00 N	30.49 -0.70 0.00 N	
WESTOVER___LESR 323668	34.59 0.61 0.00 N	30.48 0.44 0.00 N	24.87 0.39 0.00 N	28.10 0.37 0.00 N	20.72 0.28 0.00 N	22.92 0.35 0.00 N	25.48 0.47 0.00 N	26.76 0.54 0.00 N	30.01 0.50 0.00 N	30.09 0.50 0.00 N	28.66 0.47 0.00 N	28.47 0.41 0.00 N	30.10 0.43 0.00 N	30.06 0.45 0.00 N	30.33 0.44 0.00 N	27.50 0.46 0.00 N	28.68 0.53 0.00 N	31.53 0.63 0.00 N	30.55 0.65 0.00 N	28.28 0.64 0.00 N	28.18 0.55 0.00 N	30.69 0.54 0.00 N	31.53 0.51 0.00 N	31.66 0.47 0.00 N	
WETHRSFD_WT_PWR 323626	33.82 -0.16 0.00 N	29.90 -0.15 0.00 N	24.37 -0.11 0.00 N	27.46 -0.27 0.00 N	20.32 -0.12 0.00 N	22.53 -0.04 0.00 N	24.74 -0.28 0.00 N	25.90 -0.32 0.00 N	28.74 -0.78 0.00 N	28.84 -0.74 0.00 N	27.47 -0.72 0.00 N	27.23 -0.82 0.00 N	28.77 -0.90 0.00 N	28.81 -0.80 0.00 N	29.05 -0.84 0.00 N	26.52 -0.53 0.00 N	27.63 -0.51 0.00 N	30.41 -0.50 0.00 N	29.51 -0.38 0.00 N	27.32 -0.32 0.00 N	27.16 -0.47 0.00 N	29.71 -0.44 0.00 N	30.46 -0.57 0.00 N	30.72 -0.46 0.00 N	
YORK___WARBASSE 23770	37.17 3.19 0.00 N	32.65 2.60 0.00 N	26.59 2.10 0.00 N	29.96 2.23 0.00 N	22.04 1.60 0.00 N	24.45 1.88 0.00 N	27.39 2.37 0.00 N	28.85 2.62 0.00 N	32.51 3.00 0.00 N	32.60 3.01 0.00 N	31.03 2.83 -0.01 N	30.90 2.84 -0.01 N	32.61 2.92 -0.02 N	32.58 2.96 -0.02 N	32.87 2.96 -0.02 N	29.78 2.72 -0.02 N	38.54 2.96 -7.43 N	55.34 3.39 -21.04 N	54.56 3.27 -21.39 N	55.50 3.08 -24.78 N	55.50 3.04 -24.84 N	55.55 3.07 -22.33 N	49.02 3.00 -15.00 N	34.02 2.82 -0.02 N	