

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/10/2011

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	32.18 2.02 0.00 N	32.10 1.92 0.00 N	13.02 0.81 0.00 N	15.64 0.93 0.00 N	27.87 1.69 0.00 N	31.41 1.79 0.00 N	37.22 2.61 0.00 N	35.41 3.17 0.00 N	34.71 3.19 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.60 3.97 0.00 N	39.67 3.87 0.00 N	38.19 3.75 0.00 N	39.11 3.81 0.00 N	37.81 3.74 0.00 N	37.41 3.92 -0.44 N	34.98 3.59 0.00 N	36.17 3.31 0.00 N	36.60 3.14 0.00 N	34.55 2.85 0.00 N	31.92 2.30 0.00 N	32.47 1.99 0.00 N
74TH STREET_GT_1 24260	32.19 2.04 0.00 N	32.12 1.93 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.88 1.70 0.00 N	31.42 1.81 0.00 N	37.22 2.61 0.00 N	35.42 3.18 0.00 N	34.73 3.21 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.60 3.97 0.00 N	39.68 3.87 0.00 N	38.19 3.75 0.00 N	39.11 3.81 0.00 N	37.82 3.74 -0.01 N	37.52 3.92 -0.55 N	34.98 3.59 0.00 N	36.19 3.33 0.00 N	36.61 3.15 0.00 N	34.57 2.87 0.00 N	31.95 2.33 0.00 N	32.49 2.02 0.00 N
74TH STREET_GT_2 24261	32.19 2.04 0.00 N	32.12 1.93 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.88 1.70 0.00 N	31.42 1.81 0.00 N	37.22 2.61 0.00 N	35.42 3.18 0.00 N	34.73 3.21 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.60 3.97 0.00 N	39.68 3.87 0.00 N	38.19 3.75 0.00 N	39.11 3.81 0.00 N	37.82 3.74 -0.01 N	37.52 3.92 -0.55 N	34.98 3.59 0.00 N	36.19 3.33 0.00 N	36.61 3.15 0.00 N	34.57 2.87 0.00 N	31.95 2.33 0.00 N	32.49 2.02 0.00 N
ADK HUDSON___FALLS 24011	30.42 0.27 0.00 N	30.93 0.74 0.00 N	12.53 0.32 0.00 N	15.11 0.39 0.00 N	26.91 0.73 0.00 N	30.30 0.68 0.00 N	35.66 1.05 0.00 N	33.85 1.61 0.00 N	32.84 1.31 0.00 N	35.09 1.35 0.00 N	37.71 1.53 0.00 N	37.77 1.61 0.00 N	38.24 1.62 0.00 N	37.32 1.51 0.00 N	35.81 1.36 0.00 N	36.35 1.05 0.00 N	35.23 1.16 0.00 N	34.91 1.49 -0.37 N	32.80 1.42 0.00 N	33.91 1.05 0.00 N	34.41 0.95 0.00 N	32.44 0.73 0.00 N	30.01 0.39 0.00 N	30.43 -0.04 0.00 N
ADK RESOURCE___RCVRY 23798	31.17 1.02 0.00 N	31.66 1.48 0.00 N	12.78 0.57 0.00 N	15.41 0.70 0.00 N	27.45 1.27 0.00 N	30.85 1.24 0.00 N	36.38 1.77 0.00 N	34.50 2.26 0.00 N	33.44 1.92 0.00 N	35.72 1.98 0.00 N	38.42 2.25 0.00 N	38.53 2.37 0.00 N	39.03 2.40 0.00 N	38.01 2.21 0.00 N	36.50 2.05 0.00 N	37.21 1.91 0.00 N	36.02 1.95 0.00 N	35.69 2.29 -0.36 N	33.58 2.20 0.00 N	34.65 1.79 0.00 N	35.22 1.75 0.00 N	33.22 1.51 0.00 N	30.78 1.16 0.00 N	31.21 0.74 0.00 N
ADK S GLENS___FALLS 24028	30.42 0.27 0.00 N	30.93 0.74 0.00 N	12.53 0.32 0.00 N	15.11 0.39 0.00 N	26.91 0.73 0.00 N	30.30 0.68 0.00 N	35.66 1.05 0.00 N	33.85 1.61 0.00 N	32.84 1.31 0.00 N	35.09 1.35 0.00 N	37.71 1.53 0.00 N	37.77 1.61 0.00 N	38.24 1.62 0.00 N	37.32 1.51 0.00 N	35.81 1.36 0.00 N	36.35 1.05 0.00 N	35.23 1.16 0.00 N	34.91 1.49 -0.37 N	32.80 1.42 0.00 N	33.91 1.05 0.00 N	34.41 0.95 0.00 N	32.44 0.73 0.00 N	30.01 0.39 0.00 N	30.43 -0.04 0.00 N
ADK_NYS___DAM 23527	31.24 1.09 0.00 N	31.46 1.27 0.00 N	12.73 0.52 0.00 N	15.34 0.62 0.00 N	27.29 1.11 0.00 N	30.61 1.00 0.00 N	35.84 1.22 0.00 N	33.84 1.61 0.00 N	33.01 1.48 0.00 N	35.30 1.56 0.00 N	37.91 1.74 0.00 N	37.98 1.82 0.00 N	38.49 1.87 0.00 N	37.56 1.76 0.00 N	36.10 1.65 0.00 N	36.92 1.62 0.00 N	35.74 1.67 0.00 N	35.26 1.86 -0.36 N	33.15 1.77 0.00 N	34.33 1.47 0.00 N	34.88 1.41 0.00 N	32.90 1.20 0.00 N	30.51 0.88 0.00 N	31.05 0.58 0.00 N
AIR_PRODUCTS___DRP 24190	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
ALBANY___1 23571	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
ALBANY___2 23572	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
ALBANY___3	30.85	31.06	12.61	15.18	27.00	30.20	34.84	32.77	31.96	34.22	36.78	36.84	37.35	36.47	35.06	35.91	34.74	34.24	32.14	33.31	33.82	31.94	29.63	30.21

23573	0.70 0.00 N	0.88 0.00 N	0.41 0.00 N	0.47 0.00 N	0.82 0.00 N	0.59 0.00 N	0.23 0.00 N	0.54 0.00 N	0.44 0.00 N	0.48 0.00 N	0.61 0.00 N	0.67 0.00 N	0.73 0.00 N	0.67 0.00 N	0.62 0.00 N	0.61 0.00 N	0.68 0.00 N	0.84 -0.35 N	0.77 0.00 N	0.45 0.00 N	0.36 0.00 N	0.23 0.00 N	0.00 0.00 N	-0.26 0.00 N
ALBANY____4 23574	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
ALBANY____LFGE 323615	31.03 0.88 0.00 N	31.26 1.07 0.00 N	12.68 0.47 0.00 N	15.27 0.56 0.00 N	27.16 0.97 0.00 N	30.43 0.82 0.00 N	35.29 0.68 0.00 N	33.21 0.97 0.00 N	32.40 0.87 0.00 N	34.71 0.97 0.00 N	37.31 1.14 0.00 N	37.37 1.21 0.00 N	37.88 1.26 0.00 N	36.99 1.18 0.00 N	35.56 1.12 0.00 N	36.41 1.12 0.00 N	35.26 1.19 0.00 N	34.76 1.35 -0.36 N	32.62 1.24 0.00 N	33.76 0.90 0.00 N	34.26 0.80 0.00 N	32.35 0.65 0.00 N	30.01 0.39 0.00 N	30.59 0.12 0.00 N
ALCOA_RYNLDS____DRP 24188	29.82 -0.33 0.00 N	29.88 -0.31 0.00 N	12.06 -0.15 0.00 N	14.56 -0.16 0.00 N	25.95 -0.23 0.00 N	29.40 -0.21 0.00 N	34.20 -0.41 0.00 N	31.44 -0.80 0.00 N	30.72 -0.81 0.00 N	32.95 -0.79 0.00 N	35.34 -0.83 0.00 N	35.35 -0.82 0.00 N	35.79 -0.84 0.00 N	34.97 -0.83 0.00 N	33.64 -0.80 0.00 N	34.43 -0.87 0.00 N	33.16 -0.91 0.00 N	31.71 -1.33 0.00 N	29.97 -1.41 0.00 N	32.01 -0.85 0.00 N	32.77 -0.69 0.00 N	31.17 -0.54 0.00 N	29.35 -0.27 0.00 N	30.51 0.03 0.00 N
ALLEGHENY____COGEN 23514	30.36 0.22 0.00 N	30.53 0.35 0.00 N	12.38 0.17 0.00 N	14.86 0.14 0.00 N	26.32 0.13 0.00 N	30.41 0.79 0.00 N	36.30 1.69 0.00 N	33.88 1.65 0.00 N	32.96 1.44 0.00 N	34.35 0.61 0.00 N	35.89 -0.28 0.00 N	35.71 -0.45 0.00 N	35.98 -0.64 0.00 N	35.33 -0.48 0.00 N	34.04 -0.41 0.00 N	34.94 -0.36 0.00 N	33.87 -0.19 0.00 N	33.16 0.07 -0.05 N	31.84 0.45 0.00 N	33.41 0.55 0.00 N	34.44 0.98 0.00 N	32.98 1.28 0.00 N	30.94 1.32 0.00 N	31.53 1.06 0.00 N
ALTONA_WT_PWR 323606	29.32 -0.83 0.00 N	29.42 -0.77 0.00 N	11.80 -0.41 0.00 N	14.16 -0.55 0.00 N	25.27 -0.91 0.00 N	29.01 -0.60 0.00 N	34.21 -0.40 0.00 N	31.90 -0.34 0.00 N	31.17 -0.35 0.00 N	33.39 -0.35 0.00 N	35.81 -0.36 0.00 N	35.96 -0.21 0.00 N	36.36 -0.27 0.00 N	35.53 -0.27 0.00 N	34.23 -0.22 0.00 N	34.94 -0.36 0.00 N	33.66 -0.41 0.00 N	32.60 -0.45 0.00 N	30.67 -0.71 0.00 N	32.53 -0.33 0.00 N	33.33 -0.13 0.00 N	31.63 -0.07 0.00 N	29.76 0.13 0.00 N	30.97 0.50 0.00 N
AMERICAN_REF_FUEL 24010	29.06 -1.09 0.00 N	28.97 -1.22 0.00 N	11.75 -0.45 0.00 N	14.03 -0.68 0.00 N	24.71 -1.47 0.00 N	28.59 -1.02 0.00 N	33.88 -0.74 0.00 N	31.18 -1.06 0.00 N	30.56 -0.96 0.00 N	32.28 -1.46 0.00 N	34.39 -1.78 0.00 N	34.28 -1.89 0.00 N	34.50 -2.12 0.00 N	33.94 -1.86 0.00 N	32.67 -1.78 0.00 N	33.53 -1.77 0.00 N	32.41 -1.66 0.00 N	31.37 -1.72 -0.04 N	30.30 -1.08 0.00 N	31.76 -1.10 0.00 N	31.97 -1.50 0.00 N	30.59 -1.12 0.00 N	28.89 -0.73 0.00 N	29.35 -1.12 0.00 N
ARTHUR_KILL_GT_1 23520	32.00 1.85 0.00 N	31.91 1.72 0.00 N	12.94 0.74 0.00 N	15.55 0.83 0.00 N	27.71 1.52 0.00 N	31.19 1.58 0.00 N	37.03 2.42 0.00 N	35.24 3.00 0.00 N	34.54 3.01 0.00 N	36.83 3.08 0.00 N	39.69 3.52 0.00 N	39.86 3.69 -0.01 N	40.43 3.80 -0.01 N	39.51 3.70 0.00 N	38.04 3.60 0.01 N	39.02 3.72 0.00 N	54.07 3.58 -16.43 N	37.48 3.88 -0.55 N	34.72 3.34 0.00 N	38.84 3.20 -2.78 N	56.34 3.10 -19.78 N	370.18 2.74 -335.73 N	457.27 2.08 -425.56 N	35.89 1.83 -3.59 N
ARTHUR_KILL_2 23512	32.00 1.85 0.00 N	31.91 1.72 0.00 N	12.94 0.74 0.00 N	15.55 0.83 0.00 N	27.71 1.52 0.00 N	31.19 1.58 0.00 N	37.03 2.42 0.00 N	35.24 3.00 0.00 N	34.54 3.01 0.00 N	36.83 3.08 0.00 N	39.69 3.52 0.00 N	39.86 3.69 -0.01 N	40.43 3.80 -0.01 N	39.51 3.70 0.00 N	38.04 3.60 0.01 N	39.02 3.72 0.00 N	54.07 3.58 -16.43 N	37.48 3.88 -0.55 N	34.72 3.34 0.00 N	38.84 3.20 -2.78 N	56.34 3.10 -19.78 N	370.18 2.74 -335.73 N	457.27 2.08 -425.56 N	35.89 1.83 -3.59 N
ARTHUR_KILL_3 23513	32.07 1.92 0.00 N	31.98 1.79 0.00 N	12.97 0.76 0.00 N	15.58 0.86 0.00 N	27.76 1.58 0.00 N	31.26 1.65 0.00 N	37.06 2.45 0.00 N	35.26 3.03 0.00 N	34.57 3.05 0.00 N	36.91 3.16 0.00 N	39.67 3.50 0.00 N	39.78 3.61 0.00 N	40.35 3.72 0.00 N	39.43 3.63 0.00 N	37.94 3.49 0.00 N	38.83 3.53 0.00 N	62.12 3.49 -24.57 N	37.22 3.67 -0.49 N	34.75 3.37 0.00 N	38.75 3.11 -2.78 N	56.17 2.94 -19.77 N	369.96 2.67 -335.58 N	457.12 2.13 -425.36 N	35.86 1.80 -3.59 N
ASHOKAN____ 23654	31.94 1.79 0.00 N	32.12 1.93 0.00 N	13.02 0.82 0.00 N	15.69 0.98 0.00 N	27.92 1.74 0.00 N	31.46 1.85 0.00 N	37.05 2.44 0.00 N	35.06 2.82 0.00 N	34.07 2.54 0.00 N	36.54 2.80 0.00 N	39.31 3.14 0.00 N	39.31 3.15 0.00 N	39.90 3.27 0.00 N	38.99 3.18 0.00 N	37.49 3.04 0.00 N	38.40 3.10 0.00 N	37.15 3.08 0.00 N	36.74 3.40 -0.30 N	34.61 3.23 0.00 N	35.41 2.55 0.00 N	35.85 2.39 0.00 N	33.95 2.25 0.00 N	31.53 1.90 0.00 N	32.09 1.61 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	32.04 1.89 0.00 N	32.00 1.81 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.79 1.61 0.00 N	31.23 1.62 0.00 N	37.05 2.45 0.00 N	35.32 3.09 0.00 N	34.60 3.07 0.00 N	36.99 3.25 0.00 N	39.74 3.57 0.00 N	39.84 3.68 0.00 N	40.39 3.77 0.00 N	39.50 3.69 0.00 N	38.01 3.57 0.00 N	38.90 3.60 0.00 N	37.59 3.52 -0.01 N	37.34 3.74 -0.55 N	34.75 3.36 0.00 N	36.09 3.23 0.00 N	38.49 3.22 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
ASTORIA_EAST_ENERGY_CC2 323582	32.04 1.89 0.00 N	31.99 1.81 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.79 1.61 0.00 N	31.23 1.62 0.00 N	37.05 2.45 0.00 N	35.32 3.09 0.00 N	34.60 3.07 0.00 N	36.99 3.25 0.00 N	39.74 3.57 0.00 N	39.84 3.68 0.00 N	40.39 3.77 0.00 N	39.50 3.69 0.00 N	38.01 3.57 0.00 N	38.90 3.60 0.00 N	37.59 3.52 -0.01 N	37.34 3.74 -0.55 N	34.75 3.36 0.00 N	36.09 3.23 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
ASTORIA_GT2_1 24094	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N

Astoria_GT2_2 24095	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT2_3 24096	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT2_4 24097	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT3_1 24098	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT3_2 24099	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT3_3 24100	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT3_4 24101	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT4_1 24102	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT4_2 24103	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT4_3 24104	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT4_4 24105	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT_1 23523	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N
Astoria_GT_10 24110	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.68 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 0.00 N
Astoria_GT_11 24225	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.68 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 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	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.68 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 0.00 N	
ASTORIA_GT_13 24227	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.68 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 0.00 N	
ASTORIA_GT_5 24106	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N	
ASTORIA_GT_7 24107	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N	
ASTORIA_GT_8 24108	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N	
ASTORIA___2 24149	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N	
ASTORIA___3 23516	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.67 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 0.00 N	
ASTORIA___4 23517	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N	
ASTORIA___5 23518	32.05 1.90 0.00 N	32.01 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.81 1.62 0.00 N	31.25 1.63 0.00 N	37.07 2.46 0.00 N	35.35 3.11 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.52 3.72 0.00 N	38.03 3.59 0.00 N	38.91 3.62 0.00 N	37.61 3.53 -0.01 N	37.35 3.75 -0.55 N	34.76 3.38 0.00 N	36.10 3.24 0.00 N	38.50 3.24 -1.80 N	53.24 2.95 -18.59 N	50.22 2.38 -18.22 N	37.04 2.08 -4.49 N	
AST_ENERGY_2_CC3 323677	32.14 1.98 0.00 N	32.07 1.88 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.66 0.00 N	31.37 1.76 0.00 N	37.15 2.54 0.00 N	35.32 3.08 0.00 N	34.62 3.10 0.00 N	37.01 3.28 0.00 N	39.77 3.60 0.00 N	39.89 3.73 0.00 N	40.46 3.84 0.00 N	39.55 3.75 0.00 N	38.09 3.65 0.00 N	38.99 3.69 0.00 N	37.71 3.64 -0.01 N	37.36 3.81 -0.49 N	34.89 3.51 0.00 N	36.09 3.23 0.00 N	36.51 3.05 0.00 N	34.49 2.79 0.00 N	31.88 2.26 0.00 N	32.40 1.93 0.00 N	
AST_ENERGY_2_CC4 323678	32.14 1.98 0.00 N	32.07 1.88 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.66 0.00 N	31.37 1.76 0.00 N	37.15 2.54 0.00 N	35.32 3.08 0.00 N	34.62 3.10 0.00 N	37.01 3.28 0.00 N	39.77 3.60 0.00 N	39.89 3.73 0.00 N	40.46 3.84 0.00 N	39.55 3.75 0.00 N	38.09 3.65 0.00 N	38.99 3.69 0.00 N	37.71 3.64 -0.01 N	37.36 3.81 -0.49 N	34.89 3.51 0.00 N	36.09 3.23 0.00 N	36.51 3.05 0.00 N	34.49 2.79 0.00 N	31.88 2.26 0.00 N	32.40 1.93 0.00 N	
ATHENS_STG_1 23668	31.20 1.05 0.00 N	31.26 1.08 0.00 N	12.66 0.46 0.00 N	15.27 0.55 0.00 N	27.15 0.97 0.00 N	30.56 0.95 0.00 N	35.88 1.27 0.00 N	33.83 1.59 0.00 N	33.04 1.51 0.00 N	35.33 1.59 0.00 N	37.94 1.77 0.00 N	38.00 1.84 0.00 N	38.53 1.90 0.00 N	37.64 1.84 0.00 N	36.22 1.77 0.00 N	37.10 1.80 0.00 N	35.86 1.80 0.00 N	35.28 1.94 -0.29 N	33.20 1.82 0.00 N	34.45 1.58 0.00 N	34.93 1.48 0.00 N	33.01 1.30 0.00 N	30.61 0.99 0.00 N	31.23 0.76 0.00 N	
ATHENS_STG_2 23670	31.20 1.05 0.00 N	31.26 1.08 0.00 N	12.66 0.46 0.00 N	15.27 0.55 0.00 N	27.15 0.97 0.00 N	30.56 0.95 0.00 N	35.88 1.27 0.00 N	33.83 1.59 0.00 N	33.04 1.51 0.00 N	35.33 1.59 0.00 N	37.94 1.77 0.00 N	38.00 1.84 0.00 N	38.53 1.90 0.00 N	37.64 1.84 0.00 N	36.22 1.77 0.00 N	37.10 1.80 0.00 N	35.86 1.80 0.00 N	35.28 1.94 -0.29 N	33.20 1.82 0.00 N	34.45 1.58 0.00 N	34.93 1.48 0.00 N	33.01 1.30 0.00 N	30.61 0.99 0.00 N	31.23 0.76 0.00 N	
ATHENS_STG_3	31.20	31.26	12.66	15.27	27.15	30.56	35.88	33.83	33.04	35.33	37.94	38.00	38.53	37.64	36.22	37.10	35.86	35.28	33.20	34.45	34.93	33.01	30.61	31.23	

23677	1.05 0.00 N	1.08 0.00 N	0.46 0.00 N	0.55 0.00 N	0.97 0.00 N	0.95 0.00 N	1.27 0.00 N	1.59 0.00 N	1.51 0.00 N	1.59 0.00 N	1.77 0.00 N	1.84 0.00 N	1.90 0.00 N	1.84 0.00 N	1.77 0.00 N	1.80 0.00 N	1.80 0.00 N	1.94 -0.29 N	1.82 0.00 N	1.58 0.00 N	1.48 0.00 N	1.30 0.00 N	0.99 0.00 N	0.76 0.00 N
BARRETT_IC_1 23704	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_10 23701	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_11 23702	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_12 23703	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_2 23705	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_3 23706	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_4 23707	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_5 23708	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_6 23709	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_7 23710	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_8 23711	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT_IC_9 23700	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BARRETT___1 23545	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N

BARRETT___2 23546	32.56 2.40 0.00 N	32.52 2.33 0.00 N	13.27 1.06 0.00 N	15.96 1.25 0.00 N	28.41 2.23 0.00 N	31.78 2.17 0.00 N	37.46 2.85 0.00 N	35.73 3.50 0.00 N	34.55 3.03 0.00 N	36.95 3.21 0.00 N	40.08 3.91 0.00 N	40.18 4.02 0.00 N	40.81 4.19 0.00 N	39.89 4.08 0.00 N	38.37 3.93 0.00 N	39.11 3.81 0.00 N	37.59 3.53 0.00 N	37.11 3.81 -0.24 N	34.84 3.46 0.00 N	36.04 3.18 0.00 N	36.37 2.91 0.00 N	34.42 2.72 0.00 N	31.72 2.09 0.00 N	32.63 2.16 0.00 N
BEACON___LESR 323632	31.23 1.08 0.00 N	31.39 1.20 0.00 N	12.72 0.51 0.00 N	15.36 0.64 0.00 N	27.29 1.11 0.00 N	30.64 1.03 0.00 N	35.57 0.96 0.00 N	33.47 1.24 0.00 N	32.71 1.18 0.00 N	35.13 1.39 0.00 N	37.66 1.49 0.00 N	37.59 1.43 0.00 N	38.21 1.58 0.00 N	37.27 1.46 0.00 N	35.84 1.39 0.00 N	36.80 1.50 0.00 N	35.60 1.53 0.00 N	35.10 1.70 -0.35 N	32.88 1.50 0.00 N	34.09 1.23 0.00 N	34.53 1.07 0.00 N	32.56 0.86 0.00 N	30.16 0.54 0.00 N	30.79 0.31 0.00 N
BEAVER RIVER___HYD 24048	29.99 -0.16 0.00 N	30.03 -0.15 0.00 N	12.13 -0.08 0.00 N	14.65 -0.06 0.00 N	26.10 -0.09 0.00 N	29.70 0.09 0.00 N	34.98 0.37 0.00 N	32.63 0.39 0.00 N	31.85 0.32 0.00 N	34.08 0.34 0.00 N	36.62 0.45 0.00 N	36.57 0.40 0.00 N	36.99 0.36 0.00 N	36.16 0.36 0.00 N	34.75 0.30 0.00 N	35.58 0.28 0.00 N	34.40 0.33 0.00 N	33.34 0.29 0.00 N	31.68 0.30 0.00 N	33.20 0.34 0.00 N	33.81 0.35 0.00 N	32.03 0.32 0.00 N	29.94 0.31 0.00 N	30.71 0.24 0.00 N
BEEBEE_GT_13 23619	29.84 -0.31 0.00 N	29.81 -0.38 0.00 N	12.06 -0.15 0.00 N	14.47 -0.25 0.00 N	25.62 -0.56 0.00 N	29.43 -0.18 0.00 N	34.97 0.36 0.00 N	32.62 0.38 0.00 N	31.91 0.38 0.00 N	34.00 0.26 0.00 N	36.35 0.18 0.00 N	36.23 0.07 0.00 N	36.53 -0.09 0.00 N	35.88 0.08 0.00 N	34.56 0.12 0.00 N	35.46 0.16 0.00 N	34.41 0.34 0.00 N	33.54 0.46 -0.03 N	32.11 0.72 0.00 N	33.34 0.47 0.00 N	33.61 0.15 0.00 N	31.91 0.21 0.00 N	29.92 0.29 0.00 N	30.42 -0.05 0.00 N
BETHLEHEM___GRP 23843	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
BETHLEHEM___GS1 323560	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
BETHLEHEM___GS2 323561	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
BETHLEHEM___GS3 323562	30.85 0.70 0.00 N	31.06 0.88 0.00 N	12.61 0.41 0.00 N	15.18 0.47 0.00 N	27.00 0.82 0.00 N	30.20 0.59 0.00 N	34.84 0.23 0.00 N	32.77 0.54 0.00 N	31.96 0.44 0.00 N	34.22 0.48 0.00 N	36.78 0.61 0.00 N	36.84 0.67 0.00 N	37.35 0.73 0.00 N	36.47 0.67 0.00 N	35.06 0.62 0.00 N	35.91 0.61 0.00 N	34.74 0.68 0.00 N	34.24 0.84 -0.35 N	32.14 0.77 0.00 N	33.31 0.45 0.00 N	33.82 0.36 0.00 N	31.94 0.23 0.00 N	29.63 0.00 0.00 N	30.21 -0.26 0.00 N
BETHLEHEM___STEEL 23779	29.39 -0.76 0.00 N	29.31 -0.88 0.00 N	11.89 -0.32 0.00 N	14.21 -0.50 0.00 N	25.04 -1.14 0.00 N	29.00 -0.61 0.00 N	34.42 -0.19 0.00 N	31.80 -0.44 0.00 N	31.16 -0.36 0.00 N	33.00 -0.74 0.00 N	35.18 -0.99 0.00 N	35.06 -1.10 0.00 N	35.30 -1.33 0.00 N	34.70 -1.10 0.00 N	33.41 -1.04 0.00 N	34.31 -0.99 0.00 N	33.18 -0.89 0.00 N	32.18 -0.91 -0.04 N	31.05 -0.33 0.00 N	32.47 -0.39 0.00 N	32.68 -0.78 0.00 N	31.18 -0.53 0.00 N	29.36 -0.27 0.00 N	29.86 -0.61 0.00 N
BETHPAGE_CC_5 323564	32.64 2.49 0.00 N	32.56 2.37 0.00 N	13.28 1.07 0.00 N	15.98 1.26 0.00 N	28.44 2.26 0.00 N	31.85 0.71 0.00 N	37.59 2.98 0.00 N	35.85 3.61 0.00 N	34.66 3.14 0.00 N	37.16 3.42 0.00 N	40.21 4.04 0.00 N	40.22 4.06 0.00 N	40.88 4.25 0.00 N	39.92 4.12 0.00 N	38.36 3.92 0.00 N	39.18 3.88 0.00 N	37.74 3.68 0.00 N	37.20 3.91 -0.24 N	34.88 3.50 0.00 N	36.01 3.15 0.00 N	36.36 2.90 0.00 N	34.39 2.69 0.00 N	31.83 2.21 0.00 N	32.79 2.32 0.00 N
BINGHAMTON___COGEN 23790	30.74 0.59 0.00 N	30.72 0.54 0.00 N	12.45 0.24 0.00 N	15.02 0.30 0.00 N	26.62 0.44 0.00 N	30.32 0.71 0.00 N	35.69 1.08 0.00 N	33.43 1.20 0.00 N	32.59 1.06 0.00 N	34.88 1.14 0.00 N	37.37 1.20 0.00 N	37.23 1.07 0.00 N	37.69 1.07 0.00 N	36.88 1.08 0.00 N	35.49 1.05 0.00 N	36.45 1.15 0.00 N	35.23 1.16 0.00 N	34.39 1.25 -0.09 N	32.69 1.31 0.00 N	33.99 1.13 0.00 N	34.37 0.91 0.00 N	32.50 0.80 0.00 N	30.32 0.70 0.00 N	31.14 0.67 0.00 N
BLACK RIVER___HYD 24047	30.30 0.15 0.00 N	30.38 0.19 0.00 N	12.28 0.07 0.00 N	14.82 0.11 0.00 N	26.39 0.20 0.00 N	30.09 0.48 0.00 N	35.63 1.01 0.00 N	33.35 1.12 0.00 N	32.56 1.03 0.00 N	34.83 1.09 0.00 N	37.41 1.24 0.00 N	37.34 1.18 0.00 N	37.75 1.13 0.00 N	36.96 1.16 0.00 N	35.51 1.07 0.00 N	36.40 1.10 0.00 N	35.25 1.19 0.00 N	34.27 1.21 -0.01 N	32.59 1.21 0.00 N	34.02 1.15 0.00 N	34.50 1.04 0.00 N	32.65 0.94 0.00 N	30.45 0.82 0.00 N	31.15 0.68 0.00 N
BLISS_WT_PWR 323608	28.94 -1.22 0.00 N	29.13 -1.06 0.00 N	11.85 -0.36 0.00 N	14.09 -0.62 0.00 N	24.94 -1.24 0.00 N	29.38 -0.23 0.00 N	35.49 0.87 0.00 N	33.24 1.00 0.00 N	32.62 1.09 0.00 N	34.78 1.04 0.00 N	37.06 0.89 0.00 N	37.23 1.06 0.00 N	37.27 0.64 0.00 N	36.39 0.59 0.00 N	35.16 0.72 0.00 N	36.03 0.73 0.00 N	35.30 1.23 0.00 N	34.53 1.44 -0.05 N	33.29 1.91 0.00 N	34.44 1.58 0.00 N	34.44 0.98 0.00 N	32.41 0.70 0.00 N	30.24 0.62 0.00 N	31.29 0.81 0.00 N
BLUE_CIRC_CHEM_DRP 24182	30.91 0.76 0.00 N	31.05 0.87 0.00 N	12.59 0.38 0.00 N	15.18 0.47 0.00 N	26.99 0.81 0.00 N	30.30 0.68 0.00 N	35.20 0.59 0.00 N	33.10 0.86 0.00 N	32.28 0.75 0.00 N	34.53 0.79 0.00 N	37.09 0.92 0.00 N	37.12 0.96 0.00 N	37.63 1.01 0.00 N	36.76 0.96 0.00 N	35.35 0.91 0.00 N	36.21 0.91 0.00 N	35.02 0.95 0.00 N	34.50 1.11 -0.35 N	32.40 1.02 0.00 N	33.62 0.76 0.00 N	34.14 0.67 0.00 N	32.26 0.55 0.00 N	29.91 0.28 0.00 N	30.51 0.04 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
BOC_GAS_DRP 24189	30.94 0.79 0.00 N	31.06 0.87 0.00 N	12.59 0.38 0.00 N	15.18 0.46 0.00 N	26.97 0.79 0.00 N	30.27 0.66 0.00 N	35.26 0.65 0.00 N	33.16 0.92 0.00 N	32.35 0.82 0.00 N	34.60 0.86 0.00 N	37.16 0.99 0.00 N	37.21 1.04 0.00 N	37.72 1.10 0.00 N	36.84 1.04 0.00 N	35.44 0.99 0.00 N	36.30 1.00 0.00 N	35.10 1.03 0.00 N	34.56 1.16 -0.35 N	32.47 1.09 0.00 N	33.72 0.85 0.00 N	34.24 0.78 0.00 N	32.34 0.64 0.00 N	30.01 0.38 0.00 N	30.61 0.13 0.00 N	
BORALEX_4TH_BRANCH 23824	31.24 1.09 0.00 N	31.46 1.27 0.00 N	12.73 0.52 0.00 N	15.34 0.62 0.00 N	27.29 1.11 0.00 N	30.61 1.00 0.00 N	35.84 1.22 0.00 N	33.84 1.61 0.00 N	33.01 1.48 0.00 N	35.30 1.56 0.00 N	37.91 1.74 0.00 N	37.98 1.82 0.00 N	38.49 1.87 0.00 N	37.56 1.76 0.00 N	36.10 1.65 0.00 N	36.92 1.62 0.00 N	35.74 1.67 0.00 N	35.26 1.86 -0.36 N	33.15 1.77 0.00 N	34.33 1.47 0.00 N	34.88 1.41 0.00 N	32.90 1.20 0.00 N	30.51 0.88 0.00 N	31.05 0.58 0.00 N	
BOWLINE___1 23526	31.81 1.67 0.00 N	31.77 1.59 0.00 N	12.88 0.67 0.00 N	15.48 0.76 0.00 N	27.58 1.39 0.00 N	31.11 1.50 0.00 N	36.82 2.21 0.00 N	34.96 2.73 0.00 N	34.24 2.72 0.00 N	36.60 2.86 0.00 N	39.30 3.13 0.00 N	39.39 3.23 0.00 N	39.95 3.33 0.00 N	39.05 3.25 0.00 N	37.59 3.15 0.00 N	38.51 3.21 0.00 N	37.23 3.16 0.00 N	36.67 3.36 -0.26 N	34.49 3.11 0.00 N	35.72 2.86 0.00 N	36.15 2.69 0.00 N	34.13 2.42 0.00 N	31.55 1.93 0.00 N	32.10 1.63 0.00 N	
BOWLINE___2 23595	31.80 1.65 0.00 N	31.76 1.57 0.00 N	12.87 0.66 0.00 N	15.47 0.76 0.00 N	27.56 1.38 0.00 N	31.09 1.48 0.00 N	36.81 2.19 0.00 N	34.94 2.71 0.00 N	34.22 2.70 0.00 N	36.57 2.83 0.00 N	39.29 3.12 0.00 N	39.36 3.20 0.00 N	39.94 3.31 0.00 N	39.02 3.22 0.00 N	37.57 3.12 0.00 N	38.48 3.18 0.00 N	37.21 3.14 0.00 N	36.65 3.34 -0.26 N	34.46 3.08 0.00 N	35.69 2.83 0.00 N	36.13 2.67 0.00 N	34.11 2.40 0.00 N	31.54 1.91 0.00 N	32.08 1.61 0.00 N	
BROOKHAVEN___DRP 24191	32.72 2.56 0.00 N	32.62 2.43 0.00 N	13.31 1.11 0.00 N	16.03 1.32 0.00 N	28.56 2.37 0.00 N	32.07 2.46 0.00 N	37.97 3.36 0.00 N	36.24 4.00 0.00 N	35.04 3.52 0.00 N	37.57 3.83 0.00 N	40.65 4.48 0.00 N	40.68 4.52 0.00 N	41.34 4.72 0.00 N	40.34 4.54 0.00 N	38.76 4.32 0.00 N	39.69 4.39 0.00 N	38.31 4.25 0.00 N	37.88 4.58 -0.24 N	35.48 4.10 0.00 N	36.59 3.73 0.00 N	36.86 3.40 0.00 N	34.76 3.05 0.00 N	32.06 2.44 0.00 N	33.36 2.88 0.00 N	
BROOKLYN_NAVY_YARD 23515	32.07 1.92 0.00 N	31.97 1.79 0.00 N	12.98 0.77 0.00 N	15.59 0.87 0.00 N	27.78 1.60 0.00 N	31.29 1.68 0.00 N	37.06 2.45 0.00 N	35.28 3.05 0.00 N	34.63 3.10 0.00 N	37.01 3.27 0.00 N	39.74 3.57 0.00 N	39.89 3.73 0.00 N	40.47 3.85 0.00 N	39.55 3.75 0.00 N	38.07 3.62 0.00 N	38.98 3.68 0.00 N	37.70 3.64 -0.01 N	37.36 3.81 -0.49 N	34.87 3.49 0.00 N	36.08 3.22 0.00 N	36.54 3.08 0.00 N	34.53 2.83 0.00 N	31.94 2.32 0.00 N	32.46 1.99 0.00 N	
BROOKLYN___ARMY_DRP 323595	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
BROOME___LFGE 323600	30.74 0.59 0.00 N	30.72 0.54 0.00 N	12.45 0.24 0.00 N	15.02 0.30 0.00 N	26.62 0.44 0.00 N	30.32 0.71 0.00 N	35.69 1.08 0.00 N	33.43 1.20 0.00 N	32.59 1.06 0.00 N	34.88 1.14 0.00 N	37.37 1.20 0.00 N	37.23 1.07 0.00 N	37.69 1.07 0.00 N	36.88 1.08 0.00 N	35.49 1.05 0.00 N	36.45 1.15 0.00 N	35.23 1.16 0.00 N	34.39 1.25 -0.09 N	32.69 1.31 0.00 N	33.99 1.13 0.00 N	34.37 0.91 0.00 N	32.50 0.80 0.00 N	30.32 0.70 0.00 N	31.14 0.67 0.00 N	
BURROWS___LYONSDAL 23803	30.10 -0.05 0.00 N	30.18 -0.01 0.00 N	12.21 0.00 0.00 N	14.74 0.02 0.00 N	26.25 0.07 0.00 N	29.84 0.23 0.00 N	35.16 0.55 0.00 N	32.83 0.59 0.00 N	32.04 0.52 0.00 N	34.31 0.57 0.00 N	36.86 0.69 0.00 N	36.81 0.65 0.00 N	37.25 0.63 0.00 N	36.43 0.62 0.00 N	35.03 0.59 0.00 N	35.90 0.60 0.00 N	34.72 0.66 0.00 N	33.72 0.67 0.00 N	32.04 0.66 0.00 N	33.40 0.54 0.00 N	33.95 0.50 0.00 N	32.14 0.44 0.00 N	30.02 0.40 0.00 N	30.77 0.30 0.00 N	
CAITHNESS_CC_1 323624	32.74 2.59 0.00 N	32.65 2.46 0.00 N	13.33 1.12 0.00 N	16.05 1.33 0.00 N	28.57 2.39 0.00 N	32.07 2.46 0.00 N	37.97 3.36 0.00 N	36.23 3.99 0.00 N	35.02 3.50 0.00 N	37.55 3.81 0.00 N	40.63 4.47 0.00 N	40.66 4.50 0.00 N	41.33 4.71 0.00 N	40.33 4.53 0.00 N	38.75 4.30 0.00 N	39.67 4.37 0.00 N	38.30 4.23 0.00 N	37.84 4.55 -0.24 N	35.45 4.07 0.00 N	36.58 3.71 0.00 N	36.85 3.39 0.00 N	34.75 3.05 0.00 N	32.07 2.45 0.00 N	33.34 2.86 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	32.76 2.61 0.00 N	32.64 2.45 0.00 N	13.31 1.10 0.00 N	16.02 1.30 0.00 N	28.51 2.32 0.00 N	31.95 2.33 0.00 N	37.72 3.11 0.00 N	35.96 3.73 0.00 N	34.77 3.25 0.00 N	37.28 3.54 0.00 N	40.33 4.16 0.00 N	40.36 4.20 0.00 N	41.02 4.40 0.00 N	40.05 4.25 0.00 N	38.48 4.03 0.00 N	39.25 3.95 0.00 N	37.81 3.74 0.00 N	37.27 3.98 -0.24 N	34.96 3.57 0.00 N	36.07 3.21 0.00 N	36.41 2.95 0.00 N	34.44 2.74 0.00 N	31.94 2.32 0.00 N	32.88 2.41 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	32.76 2.61 0.00 N	32.64 2.45 0.00 N	13.31 1.10 0.00 N	16.02 1.30 0.00 N	28.51 2.32 0.00 N	31.95 2.33 0.00 N	37.72 3.11 0.00 N	35.96 3.73 0.00 N	34.77 3.25 0.00 N	37.28 3.54 0.00 N	40.33 4.16 0.00 N	40.36 4.20 0.00 N	41.02 4.40 0.00 N	40.05 4.25 0.00 N	38.48 4.03 0.00 N	39.25 3.95 0.00 N	37.81 3.74 0.00 N	37.27 3.98 -0.24 N	34.96 3.57 0.00 N	36.07 3.21 0.00 N	36.41 2.95 0.00 N	34.44 2.74 0.00 N	31.94 2.32 0.00 N	32.88 2.41 0.00 N	
CALPINE_BP_GT1 23823	32.76 2.61 0.00 N	32.64 2.45 0.00 N	13.31 1.10 0.00 N	16.02 1.30 0.00 N	28.51 2.32 0.00 N	31.95 2.33 0.00 N	37.72 3.11 0.00 N	35.96 3.73 0.00 N	34.77 3.25 0.00 N	37.28 3.54 0.00 N	40.33 4.16 0.00 N	40.36 4.20 0.00 N	41.02 4.40 0.00 N	40.05 4.25 0.00 N	38.48 4.03 0.00 N	39.25 3.95 0.00 N	37.81 3.74 0.00 N	37.27 3.98 -0.24 N	34.96 3.57 0.00 N	36.07 3.21 0.00 N	36.41 2.95 0.00 N	34.44 2.74 0.00 N	31.94 2.32 0.00 N	32.88 2.41 0.00 N	
CALSPAN___DRP	29.39	29.31	11.89	14.21	25.04	29.00	34.42	31.80	31.16	33.00	35.18	35.06	35.30	34.70	33.41	34.31	33.18	32.18	31.05	32.47	32.68	31.18	29.36	29.86	

24200	-0.76 0.00 N	-0.88 0.00 N	-0.32 0.00 N	-0.50 0.00 N	-1.14 0.00 N	-0.61 0.00 N	-0.19 0.00 N	-0.44 0.00 N	-0.36 0.00 N	-0.74 0.00 N	-0.99 0.00 N	-1.10 0.00 N	-1.33 0.00 N	-1.10 0.00 N	-1.04 0.00 N	-0.99 0.00 N	-0.89 0.00 N	-0.91 -0.04 N	-0.33 0.00 N	-0.39 0.00 N	-0.78 0.00 N	-0.53 0.00 N	-0.27 0.00 N	-0.61 0.00 N
CANDIGU_WT_PWR 323617	30.25 0.10 0.00 N	30.20 0.01 0.00 N	12.28 0.07 0.00 N	14.83 0.11 0.00 N	26.23 0.05 0.00 N	30.24 0.63 0.00 N	35.82 1.21 0.00 N	33.34 1.11 0.00 N	32.49 0.97 0.00 N	34.62 0.88 0.00 N	37.02 0.85 0.00 N	36.82 0.66 0.00 N	37.18 0.56 0.00 N	36.45 0.65 0.00 N	35.13 0.68 0.00 N	36.13 0.83 0.00 N	34.90 0.83 0.00 N	34.05 0.94 -0.06 N	32.58 1.20 0.00 N	33.96 1.10 0.00 N	34.22 0.76 0.00 N	32.38 0.68 0.00 N	30.32 0.70 0.00 N	31.12 0.64 0.00 N
CARR STREET_E_SYR 24060	30.04 -0.11 0.00 N	30.04 -0.15 0.00 N	12.15 -0.06 0.00 N	14.63 -0.08 0.00 N	25.99 -0.19 0.00 N	29.52 -0.09 0.00 N	34.74 0.13 0.00 N	32.46 0.23 0.00 N	31.72 0.20 0.00 N	33.93 0.19 0.00 N	36.36 0.19 0.00 N	36.30 0.14 0.00 N	36.71 0.09 0.00 N	35.93 0.13 0.00 N	34.59 0.14 0.00 N	35.47 0.17 0.00 N	34.31 0.24 0.00 N	33.40 0.33 -0.02 N	31.79 0.41 0.00 N	33.11 0.25 0.00 N	33.56 0.10 0.00 N	31.80 0.10 0.00 N	29.71 0.09 0.00 N	30.43 -0.04 0.00 N
CARTHAGE___PAPER 23857	30.19 0.04 0.00 N	30.26 0.07 0.00 N	12.23 0.02 0.00 N	14.76 0.04 0.00 N	26.28 0.10 0.00 N	29.94 0.33 0.00 N	35.38 0.77 0.00 N	33.07 0.83 0.00 N	32.29 0.77 0.00 N	34.54 0.81 0.00 N	37.12 0.95 0.00 N	37.05 0.89 0.00 N	37.47 0.84 0.00 N	36.65 0.85 0.00 N	35.22 0.78 0.00 N	36.08 0.78 0.00 N	34.92 0.85 0.00 N	33.90 0.85 -0.01 N	32.23 0.85 0.00 N	33.72 0.85 0.00 N	34.25 0.79 0.00 N	32.43 0.72 0.00 N	30.26 0.64 0.00 N	31.00 0.52 0.00 N
CE_DUNWOOD___DRP 24194	31.96 1.81 0.00 N	31.91 1.72 0.00 N	12.94 0.73 0.00 N	15.55 0.84 0.00 N	27.70 1.52 0.00 N	31.22 1.61 0.00 N	36.95 2.34 0.00 N	35.12 2.89 0.00 N	34.40 2.88 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.61 3.45 0.00 N	40.19 3.57 0.00 N	39.27 3.47 0.00 N	37.81 3.36 0.00 N	38.73 3.43 0.00 N	37.44 3.37 0.00 N	36.87 3.55 -0.27 N	34.67 3.28 0.00 N	35.89 3.02 0.00 N	36.31 2.85 0.00 N	34.29 2.58 0.00 N	31.70 2.08 0.00 N	32.25 1.78 0.00 N
CE_MILLWOOD___DRP 24193	31.87 1.72 0.00 N	31.83 1.64 0.00 N	12.90 0.69 0.00 N	15.51 0.79 0.00 N	27.63 1.44 0.00 N	31.15 1.53 0.00 N	36.85 2.24 0.00 N	35.01 2.78 0.00 N	34.29 2.77 0.00 N	36.66 2.92 0.00 N	39.39 3.22 0.00 N	39.48 3.32 0.00 N	40.05 3.43 0.00 N	39.14 3.33 0.00 N	37.67 3.23 0.00 N	38.58 3.29 0.00 N	37.31 3.24 0.00 N	36.75 3.44 -0.26 N	34.55 3.17 0.00 N	35.77 2.91 0.00 N	36.21 2.75 0.00 N	34.18 2.48 0.00 N	31.61 1.98 0.00 N	32.15 1.68 0.00 N
CE_NYC2_DRP 24202	32.19 2.04 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.93 0.00 N	27.88 1.69 0.00 N	31.39 1.77 0.00 N	37.18 2.57 0.00 N	35.43 3.19 0.00 N	34.76 3.23 0.00 N	37.16 3.42 0.00 N	39.95 3.78 0.00 N	40.05 3.89 0.00 N	40.63 4.01 0.00 N	39.72 3.92 0.00 N	38.24 3.80 0.00 N	39.16 3.86 0.00 N	37.87 3.79 -0.01 N	37.58 3.99 -0.55 N	35.01 3.62 0.00 N	36.23 3.36 0.00 N	36.66 3.21 0.00 N	34.62 2.91 0.00 N	31.97 2.35 0.00 N	32.51 2.04 0.00 N
CE_NYC_DRP 24195	32.20 2.05 0.00 N	32.12 1.93 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.89 1.70 0.00 N	31.43 1.81 0.00 N	37.23 2.63 0.00 N	35.42 3.18 0.00 N	34.73 3.21 0.00 N	37.13 3.39 0.00 N	39.91 3.75 0.00 N	40.03 3.87 0.00 N	40.60 3.98 0.00 N	39.69 3.89 0.00 N	38.21 3.77 0.00 N	39.13 3.83 0.00 N	37.84 3.76 0.00 N	37.47 3.94 -0.48 N	34.99 3.61 0.00 N	36.19 3.33 0.00 N	36.62 3.15 0.00 N	34.58 2.87 0.00 N	31.95 2.33 0.00 N	32.48 2.01 0.00 N
CHAFFEE___LFGE 323603	29.86 -0.29 0.00 N	29.84 -0.35 0.00 N	12.10 -0.10 0.00 N	14.49 -0.23 0.00 N	25.54 -0.65 0.00 N	29.65 0.04 0.00 N	35.38 0.77 0.00 N	32.91 0.68 0.00 N	32.18 0.65 0.00 N	34.17 0.43 0.00 N	36.48 0.31 0.00 N	36.35 0.19 0.00 N	36.59 -0.03 0.00 N	35.93 0.13 0.00 N	34.59 0.15 0.00 N	35.55 0.25 0.00 N	34.41 0.34 0.00 N	33.45 0.36 -0.04 N	32.30 0.92 0.00 N	33.59 0.73 0.00 N	33.72 0.26 0.00 N	32.10 0.39 0.00 N	30.16 0.54 0.00 N	30.73 0.26 0.00 N
CHATEAUG_WT_PWR 323614	28.70 -1.45 0.00 N	28.86 -1.33 0.00 N	11.46 -0.75 0.00 N	13.67 -1.04 0.00 N	24.47 -1.72 0.00 N	28.61 -1.00 0.00 N	34.01 -0.60 0.00 N	31.83 -0.40 0.00 N	31.08 -0.44 0.00 N	33.17 -0.57 0.00 N	35.64 -0.52 0.00 N	35.93 -0.22 0.00 N	36.13 -0.49 0.00 N	35.29 -0.51 0.00 N	33.99 -0.45 0.00 N	34.64 -0.66 0.00 N	33.39 -0.67 0.00 N	32.34 -0.70 0.00 N	30.45 -0.93 0.00 N	32.34 -0.52 0.00 N	33.14 -0.32 0.00 N	31.46 -0.25 0.00 N	29.59 -0.03 0.00 N	30.77 0.30 0.00 N
CHAT_HIGH_FALL_HYD 323578	29.62 -0.54 0.00 N	29.67 -0.52 0.00 N	11.94 -0.27 0.00 N	14.38 -0.34 0.00 N	25.64 -0.54 0.00 N	29.21 -0.40 0.00 N	34.18 -0.43 0.00 N	31.64 -0.60 0.00 N	30.94 -0.59 0.00 N	33.17 -0.57 0.00 N	35.55 -0.62 0.00 N	35.62 -0.54 0.00 N	36.11 -0.51 0.00 N	35.28 -0.52 0.00 N	33.97 -0.48 0.00 N	34.67 -0.63 0.00 N	33.42 -0.64 0.00 N	32.34 -0.71 0.00 N	30.48 -0.91 0.00 N	32.36 -0.50 0.00 N	33.16 -0.30 0.00 N	31.48 -0.22 0.00 N	29.62 -0.01 0.00 N	30.80 0.33 0.00 N
CHAUTAUQUA___LFGE 323629	29.86 -0.29 0.00 N	29.87 -0.32 0.00 N	12.12 -0.08 0.00 N	14.56 -0.15 0.00 N	25.65 -0.54 0.00 N	29.72 0.11 0.00 N	35.19 0.58 0.00 N	32.72 0.49 0.00 N	31.85 0.33 0.00 N	33.91 0.17 0.00 N	36.20 0.03 0.00 N	35.92 -0.24 0.00 N	36.23 -0.39 0.00 N	35.62 -0.18 0.00 N	34.29 -0.15 0.00 N	35.25 -0.05 0.00 N	34.05 -0.01 0.00 N	33.08 -0.01 -0.05 N	31.94 0.56 0.00 N	33.16 0.29 0.00 N	33.26 -0.20 0.00 N	31.56 -0.15 0.00 N	29.61 -0.01 0.00 N	30.39 -0.08 0.00 N
CH_MIDHUDSON___DRP 24192	31.86 1.71 0.00 N	31.84 1.65 0.00 N	12.90 0.69 0.00 N	15.52 0.81 0.00 N	27.63 1.44 0.00 N	31.13 1.52 0.00 N	36.80 2.19 0.00 N	34.91 2.68 0.00 N	34.17 2.65 0.00 N	36.54 2.80 0.00 N	39.26 3.09 0.00 N	39.35 3.18 0.00 N	39.90 3.28 0.00 N	38.99 3.18 0.00 N	37.52 3.08 0.00 N	38.45 3.15 0.00 N	37.17 3.10 0.00 N	36.62 3.29 -0.28 N	34.44 3.06 0.00 N	35.68 2.82 0.00 N	36.13 2.67 0.00 N	34.10 2.39 0.00 N	31.53 1.90 0.00 N	32.07 1.60 0.00 N
CH_MISC_IPPS 23765	32.01 1.86 0.00 N	31.96 1.78 0.00 N	12.95 0.74 0.00 N	15.58 0.87 0.00 N	27.74 1.56 0.00 N	31.29 1.68 0.00 N	37.05 2.44 0.00 N	35.16 2.92 0.00 N	34.41 2.89 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.60 3.44 0.00 N	40.18 3.56 0.00 N	39.27 3.47 0.00 N	37.78 3.33 0.00 N	38.71 3.41 0.00 N	37.43 3.36 0.00 N	36.88 3.56 -0.27 N	34.69 3.31 0.00 N	35.93 3.06 0.00 N	36.37 2.91 0.00 N	34.31 2.61 0.00 N	31.73 2.10 0.00 N	32.27 1.80 0.00 N

CH_RES_BVR_FALLS 23983	28.99 -1.16 0.00 N	29.13 -1.06 0.00 N	11.78 -0.43 0.00 N	14.23 -0.48 0.00 N	25.52 -0.67 0.00 N	29.04 -0.57 0.00 N	33.94 -0.67 0.00 N	31.52 -0.71 0.00 N	30.82 -0.70 0.00 N	33.06 -0.68 0.00 N	35.46 -0.71 0.00 N	35.39 -0.77 0.00 N	35.79 -0.83 0.00 N	34.87 -0.93 0.00 N	33.60 -0.84 0.00 N	34.55 -0.75 0.00 N	33.37 -0.69 0.00 N	32.23 -0.80 0.02 N	30.68 -0.70 0.00 N	32.36 -0.50 0.00 N	33.01 -0.45 0.00 N	31.20 -0.51 0.00 N	29.29 -0.33 0.00 N	30.29 -0.18 0.00 N
CH_RES_NIAGARA 23895	29.06 -1.09 0.00 N	28.98 -1.21 0.00 N	11.76 -0.45 0.00 N	14.04 -0.68 0.00 N	24.72 -1.46 0.00 N	28.59 -1.01 0.00 N	33.87 -0.75 0.00 N	31.12 -1.11 0.00 N	30.50 -1.03 0.00 N	32.20 -1.54 0.00 N	34.26 -1.91 0.00 N	34.17 -2.07 0.00 N	34.41 -2.21 0.00 N	33.90 -1.90 0.00 N	32.61 -1.84 0.00 N	33.46 -1.84 0.00 N	32.32 -1.74 0.00 N	31.27 -1.82 -0.04 N	30.20 -1.17 0.00 N	31.67 -1.19 0.00 N	31.87 -1.59 0.00 N	30.53 -1.17 0.00 N	28.85 -0.77 0.00 N	29.32 -1.15 0.00 N
CH_RES_SYRACUSE 23985	30.10 -0.05 0.00 N	30.17 -0.02 0.00 N	12.21 0.00 0.00 N	14.70 -0.01 0.00 N	26.11 -0.07 0.00 N	29.69 0.08 0.00 N	34.97 0.36 0.00 N	32.63 0.40 0.00 N	31.82 0.30 0.00 N	34.03 0.29 0.00 N	36.49 0.32 0.00 N	36.43 0.27 0.00 N	36.83 0.21 0.00 N	36.04 0.23 0.00 N	34.69 0.25 0.00 N	35.57 0.27 0.00 N	34.42 0.36 0.00 N	33.54 0.47 -0.03 N	31.91 0.53 0.00 N	33.18 0.31 0.00 N	33.63 0.17 0.00 N	31.90 0.19 0.00 N	29.81 0.19 0.00 N	30.54 0.06 0.00 N
CLINTON_WT_PWR 323605	28.70 -1.45 0.00 N	28.86 -1.33 0.00 N	11.46 -0.75 0.00 N	13.67 -1.04 0.00 N	24.47 -1.72 0.00 N	28.61 -1.00 0.00 N	34.01 -0.60 0.00 N	31.83 -0.40 0.00 N	31.08 -0.44 0.00 N	33.17 -0.57 0.00 N	35.64 -0.52 0.00 N	35.93 -0.22 0.00 N	36.13 -0.49 0.00 N	35.29 -0.51 0.00 N	33.99 -0.45 0.00 N	34.64 -0.66 0.00 N	33.39 -0.67 0.00 N	32.34 -0.70 0.00 N	30.45 -0.93 0.00 N	32.34 -0.52 0.00 N	33.14 -0.32 0.00 N	31.46 -0.25 0.00 N	29.59 -0.03 0.00 N	30.77 0.30 0.00 N
CLINTON__LFGE 323618	29.30 -0.84 0.00 N	29.44 -0.75 0.00 N	11.79 -0.42 0.00 N	14.13 -0.59 0.00 N	25.20 -0.99 0.00 N	28.99 -0.62 0.00 N	34.32 -0.29 0.00 N	32.12 -0.12 0.00 N	31.40 -0.13 0.00 N	33.60 -0.14 0.00 N	36.02 -0.15 0.00 N	36.18 0.03 0.00 N	36.59 -0.03 0.00 N	35.76 -0.05 0.00 N	34.44 -0.01 0.00 N	35.15 -0.15 0.00 N	33.90 -0.17 0.00 N	32.84 -0.21 0.00 N	30.91 -0.48 0.00 N	32.73 -0.13 0.00 N	33.51 0.05 0.00 N	31.81 0.11 0.00 N	29.91 0.29 0.00 N	31.15 0.67 0.00 N
COLONIE_LFGE__ 323577	31.14 0.99 0.00 N	31.35 1.16 0.00 N	12.70 0.50 0.00 N	15.30 0.58 0.00 N	27.21 1.03 0.00 N	30.56 1.05 0.00 N	35.66 1.05 0.00 N	33.68 1.44 0.00 N	32.86 1.33 0.00 N	35.13 1.39 0.00 N	37.74 1.57 0.00 N	37.81 1.65 0.00 N	38.32 1.70 0.00 N	37.41 1.61 0.00 N	35.95 1.51 0.00 N	36.78 1.48 0.00 N	35.62 1.56 0.00 N	35.16 1.75 -0.36 N	33.02 1.64 0.00 N	34.21 1.34 0.00 N	34.73 1.27 0.00 N	32.73 1.03 0.00 N	30.33 0.71 0.00 N	30.85 0.38 0.00 N
CORNELL____ 23752	30.61 0.46 0.00 N	30.64 0.45 0.00 N	12.40 0.19 0.00 N	14.94 0.22 0.00 N	26.54 0.35 0.00 N	30.25 0.64 0.00 N	35.71 1.10 0.00 N	33.43 1.19 0.00 N	32.57 1.04 0.00 N	34.81 1.07 0.00 N	37.32 1.15 0.00 N	37.23 1.07 0.00 N	37.66 1.04 0.00 N	36.86 1.06 0.00 N	35.48 1.03 0.00 N	36.42 1.12 0.00 N	35.25 1.19 0.00 N	34.40 1.29 -0.05 N	32.74 1.36 0.00 N	34.02 1.16 0.00 N	34.41 0.95 0.00 N	32.56 0.85 0.00 N	30.38 0.76 0.00 N	31.10 0.63 0.00 N
COXSACKIE__GT 23611	32.05 1.90 0.00 N	32.25 2.06 0.00 N	13.08 0.87 0.00 N	15.78 1.07 0.00 N	28.06 1.87 0.00 N	31.58 1.97 0.00 N	36.87 2.26 0.00 N	34.65 2.41 0.00 N	33.65 2.12 0.00 N	36.02 2.28 0.00 N	38.69 2.52 0.00 N	38.67 2.50 0.00 N	39.21 2.59 0.00 N	38.29 2.49 0.00 N	36.81 2.36 0.00 N	37.71 2.41 0.00 N	36.52 2.45 0.00 N	36.13 2.77 -0.32 N	34.00 2.62 0.00 N	35.03 2.17 0.00 N	35.51 2.05 0.00 N	33.54 1.83 0.00 N	31.09 1.46 0.00 N	31.64 1.16 0.00 N
CRESCENT__HYD 24018	31.14 0.99 0.00 N	31.35 1.16 0.00 N	12.70 0.50 0.00 N	15.30 0.58 0.00 N	27.21 1.03 0.00 N	30.56 0.94 0.00 N	35.66 1.05 0.00 N	33.68 1.44 0.00 N	32.86 1.33 0.00 N	35.13 1.39 0.00 N	37.74 1.57 0.00 N	37.81 1.65 0.00 N	38.32 1.70 0.00 N	37.41 1.61 0.00 N	35.95 1.51 0.00 N	36.78 1.48 0.00 N	35.62 1.56 0.00 N	35.16 1.75 -0.36 N	33.02 1.64 0.00 N	34.21 1.34 0.00 N	34.73 1.27 0.00 N	32.73 1.03 0.00 N	30.33 0.71 0.00 N	30.85 0.38 0.00 N
CRUCIBLE_METL_DRP 24180	30.10 -0.05 0.00 N	30.17 -0.02 0.00 N	12.21 0.00 0.00 N	14.70 -0.01 0.00 N	26.11 -0.07 0.00 N	29.69 0.08 0.00 N	34.97 0.36 0.00 N	32.63 0.40 0.00 N	31.82 0.30 0.00 N	34.03 0.29 0.00 N	36.49 0.32 0.00 N	36.43 0.27 0.00 N	36.83 0.21 0.00 N	36.04 0.23 0.00 N	34.69 0.25 0.00 N	35.57 0.27 0.00 N	34.42 0.36 0.00 N	33.54 0.47 -0.03 N	31.91 0.53 0.00 N	33.18 0.31 0.00 N	33.63 0.17 0.00 N	31.90 0.19 0.00 N	29.81 0.19 0.00 N	30.54 0.06 0.00 N
DANC__LFGE 323619	30.30 0.15 0.00 N	30.38 0.19 0.00 N	12.28 0.07 0.00 N	14.82 0.11 0.00 N	26.39 0.20 0.00 N	30.09 0.48 0.00 N	35.63 1.01 0.00 N	33.35 1.12 0.00 N	32.56 1.03 0.00 N	34.83 1.09 0.00 N	37.41 1.24 0.00 N	37.34 1.18 0.00 N	37.75 1.13 0.00 N	36.96 1.16 0.00 N	35.51 1.07 0.00 N	36.40 1.10 0.00 N	35.25 1.19 0.00 N	34.27 1.21 -0.01 N	32.59 1.21 0.00 N	34.02 1.15 0.00 N	34.50 1.04 0.00 N	32.65 0.94 0.00 N	30.45 0.82 0.00 N	31.15 0.68 0.00 N
DANSKAMMER__1 23586	32.01 1.86 0.00 N	31.96 1.78 0.00 N	12.95 0.74 0.00 N	15.58 0.87 0.00 N	27.74 1.56 0.00 N	31.29 1.68 0.00 N	37.05 2.44 0.00 N	35.16 2.92 0.00 N	34.41 2.89 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.60 3.44 0.00 N	40.18 3.56 0.00 N	39.27 3.47 0.00 N	37.78 3.33 0.00 N	38.71 3.41 0.00 N	37.43 3.36 0.00 N	36.88 3.56 -0.27 N	34.69 3.31 0.00 N	35.93 3.06 0.00 N	36.37 2.91 0.00 N	34.31 2.61 0.00 N	31.73 2.10 0.00 N	32.27 1.80 0.00 N
DANSKAMMER__2 23589	32.01 1.86 0.00 N	31.96 1.78 0.00 N	12.95 0.74 0.00 N	15.58 0.87 0.00 N	27.74 1.56 0.00 N	31.29 1.68 0.00 N	37.05 2.44 0.00 N	35.16 2.92 0.00 N	34.41 2.89 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.60 3.44 0.00 N	40.18 3.56 0.00 N	39.27 3.47 0.00 N	37.78 3.33 0.00 N	38.71 3.41 0.00 N	37.43 3.36 0.00 N	36.88 3.56 -0.27 N	34.69 3.31 0.00 N	35.93 3.06 0.00 N	36.37 2.91 0.00 N	34.31 2.61 0.00 N	31.73 2.10 0.00 N	32.27 1.80 0.00 N
DANSKAMMER__3 23590	32.01 1.86 0.00 N	31.96 1.78 0.00 N	12.95 0.74 0.00 N	15.58 0.87 0.00 N	27.74 1.56 0.00 N	31.29 1.68 0.00 N	37.05 2.44 0.00 N	35.16 2.92 0.00 N	34.41 2.89 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.60 3.44 0.00 N	40.18 3.56 0.00 N	39.27 3.47 0.00 N	37.78 3.33 0.00 N	38.71 3.41 0.00 N	37.43 3.36 0.00 N	36.88 3.56 -0.27 N	34.69 3.31 0.00 N	35.93 3.06 0.00 N	36.37 2.91 0.00 N	34.31 2.61 0.00 N	31.73 2.10 0.00 N	32.27 1.80 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
DANSKAMMER___4 23591	32.01 1.86 0.00 N	31.96 1.78 0.00 N	12.95 0.74 0.00 N	15.58 0.87 0.00 N	27.74 1.56 0.00 N	31.29 1.68 0.00 N	37.05 2.44 0.00 N	35.16 2.92 0.00 N	34.41 2.89 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.60 3.44 0.00 N	40.18 3.56 0.00 N	39.27 3.47 0.00 N	37.78 3.33 0.00 N	38.71 3.41 0.00 N	37.43 3.36 0.00 N	36.88 3.56 -0.27 N	34.69 3.31 0.00 N	35.93 3.06 0.00 N	36.37 2.91 0.00 N	34.31 2.61 0.00 N	31.73 2.10 0.00 N	32.27 1.80 0.00 N	
DANSKAMMER___DIESEL 23592	32.01 1.86 0.00 N	31.96 1.78 0.00 N	12.95 0.74 0.00 N	15.58 0.87 0.00 N	27.74 1.56 0.00 N	31.29 1.68 0.00 N	37.05 2.44 0.00 N	35.16 2.92 0.00 N	34.41 2.89 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.60 3.44 0.00 N	40.18 3.56 0.00 N	39.27 3.47 0.00 N	37.78 3.33 0.00 N	38.71 3.41 0.00 N	37.43 3.36 0.00 N	36.88 3.56 -0.27 N	34.69 3.31 0.00 N	35.93 3.06 0.00 N	36.37 2.91 0.00 N	34.31 2.61 0.00 N	31.73 2.10 0.00 N	32.27 1.80 0.00 N	
DASHVILLE___HYD 23610	31.54 1.39 0.00 N	31.58 1.39 0.00 N	12.80 0.59 0.00 N	15.39 0.68 0.00 N	27.40 1.22 0.00 N	30.90 1.29 0.00 N	36.65 2.04 0.00 N	34.84 2.60 0.00 N	34.04 2.51 0.00 N	36.43 2.69 0.00 N	39.21 3.05 0.00 N	39.31 3.15 0.00 N	39.92 3.30 0.00 N	39.02 3.22 0.00 N	37.57 3.13 0.00 N	38.48 3.18 0.00 N	37.19 3.12 0.00 N	36.62 3.29 -0.28 N	34.47 3.09 0.00 N	35.60 2.74 0.00 N	36.01 2.55 0.00 N	34.04 2.33 0.00 N	31.50 1.88 0.00 N	32.05 1.57 0.00 N	
DELAWARE___LFGE 323621	31.00 0.85 0.00 N	31.05 0.86 0.00 N	12.57 0.36 0.00 N	15.17 0.46 0.00 N	26.97 0.78 0.00 N	30.54 0.92 0.00 N	35.98 1.37 0.00 N	33.82 1.59 0.00 N	33.04 1.52 0.00 N	35.33 1.59 0.00 N	37.89 1.72 0.00 N	37.89 1.72 0.00 N	38.38 1.75 0.00 N	37.53 1.73 0.00 N	36.09 1.65 0.00 N	37.03 1.73 0.00 N	35.82 1.76 0.00 N	35.00 1.85 -0.11 N	33.16 1.79 0.00 N	34.48 1.62 0.00 N	34.95 1.48 0.00 N	33.03 1.33 0.00 N	30.71 1.09 0.00 N	31.43 0.96 0.00 N	
DOGGLEVILLE___HYD 23807	31.22 1.07 0.00 N	31.83 1.64 0.00 N	12.89 0.68 0.00 N	15.56 0.85 0.00 N	27.78 1.60 0.00 N	31.08 1.47 0.00 N	36.52 1.91 0.00 N	34.95 2.72 0.00 N	33.97 2.44 0.00 N	36.14 2.40 0.00 N	38.74 2.57 0.00 N	39.04 2.88 0.00 N	39.71 3.09 0.00 N	38.77 2.97 0.00 N	36.82 2.37 0.00 N	37.81 2.51 0.00 N	36.91 2.85 0.00 N	36.27 3.24 0.01 N	34.53 3.15 0.00 N	35.03 2.17 0.00 N	35.51 2.05 0.00 N	33.57 1.86 0.00 N	30.71 1.09 0.00 N	30.91 0.44 0.00 N	
DUNKIRK___1 23563	29.71 -0.44 0.00 N	29.70 -0.49 0.00 N	12.06 -0.15 0.00 N	14.48 -0.23 0.00 N	25.50 -0.69 0.00 N	29.53 -0.08 0.00 N	34.93 0.32 0.00 N	32.46 0.22 0.00 N	31.61 0.08 0.00 N	33.63 -0.11 0.00 N	35.88 -0.29 0.00 N	35.61 -0.55 0.00 N	35.93 -0.69 0.00 N	35.32 -0.48 0.00 N	34.01 -0.43 0.00 N	34.97 -0.33 0.00 N	33.77 -0.30 0.00 N	32.79 -0.31 -0.05 N	31.66 0.28 0.00 N	32.90 0.04 0.00 N	33.02 -0.44 0.00 N	31.32 -0.38 0.00 N	29.41 -0.22 0.00 N	30.17 -0.30 0.00 N	
DUNKIRK___2 23564	29.71 -0.44 0.00 N	29.70 -0.49 0.00 N	12.06 -0.15 0.00 N	14.48 -0.23 0.00 N	25.50 -0.69 0.00 N	29.53 -0.08 0.00 N	34.93 0.32 0.00 N	32.46 0.22 0.00 N	31.61 0.08 0.00 N	33.63 -0.11 0.00 N	35.88 -0.29 0.00 N	35.61 -0.55 0.00 N	35.93 -0.69 0.00 N	35.32 -0.48 0.00 N	34.01 -0.43 0.00 N	34.97 -0.33 0.00 N	33.77 -0.30 0.00 N	32.79 -0.31 -0.05 N	31.66 0.28 0.00 N	32.90 0.04 0.00 N	33.02 -0.44 0.00 N	31.32 -0.38 0.00 N	29.41 -0.22 0.00 N	30.17 -0.30 0.00 N	
DUNKIRK___3 23565	29.68 -0.47 0.00 N	29.66 -0.53 0.00 N	12.04 -0.17 0.00 N	14.46 -0.26 0.00 N	25.45 -0.73 0.00 N	29.46 -0.15 0.00 N	34.84 0.23 0.00 N	32.32 0.09 0.00 N	31.48 -0.04 0.00 N	33.49 -0.25 0.00 N	35.73 -0.44 0.00 N	35.48 -0.68 0.00 N	35.80 -0.82 0.00 N	35.19 -0.62 0.00 N	33.88 -0.57 0.00 N	34.83 -0.47 0.00 N	33.63 -0.44 0.00 N	32.65 -0.45 -0.05 N	31.49 0.11 0.00 N	32.76 -0.10 0.00 N	32.91 -0.55 0.00 N	31.26 -0.45 0.00 N	29.37 -0.26 0.00 N	30.11 -0.36 0.00 N	
DUNKIRK___4 23566	29.68 -0.47 0.00 N	29.66 -0.53 0.00 N	12.04 -0.17 0.00 N	14.46 -0.26 0.00 N	25.45 -0.73 0.00 N	29.46 -0.15 0.00 N	34.84 0.23 0.00 N	32.32 0.09 0.00 N	31.48 -0.04 0.00 N	33.49 -0.25 0.00 N	35.73 -0.44 0.00 N	35.48 -0.68 0.00 N	35.80 -0.82 0.00 N	35.19 -0.62 0.00 N	33.88 -0.57 0.00 N	34.83 -0.47 0.00 N	33.63 -0.44 0.00 N	32.65 -0.45 -0.05 N	31.49 0.11 0.00 N	32.76 -0.10 0.00 N	32.91 -0.55 0.00 N	31.26 -0.45 0.00 N	29.37 -0.26 0.00 N	30.11 -0.36 0.00 N	
EAST HAMPTON___GT 23717	34.10 3.96 0.00 N	33.93 3.74 0.00 N	13.86 1.65 0.00 N	16.70 1.99 0.00 N	29.74 3.56 0.00 N	33.53 3.91 0.00 N	39.93 5.32 0.00 N	38.20 5.97 0.00 N	37.10 5.57 0.00 N	39.86 6.12 0.00 N	43.19 7.02 0.00 N	43.24 7.08 0.00 N	43.91 7.29 0.00 N	42.91 7.10 0.00 N	41.28 6.83 0.00 N	42.27 6.97 0.00 N	40.92 6.86 0.00 N	40.61 7.32 -0.24 N	38.03 6.65 0.00 N	39.15 6.29 0.00 N	39.29 5.83 0.00 N	36.84 5.14 0.00 N	33.77 4.14 0.00 N	34.96 4.49 0.00 N	
EAST RIVER___6 23660	32.25 2.10 0.00 N	32.18 1.99 0.00 N	13.05 0.85 0.00 N	15.68 0.96 0.00 N	27.94 1.75 0.00 N	31.49 1.87 0.00 N	37.31 2.70 0.00 N	35.50 3.27 0.00 N	34.81 3.28 0.00 N	37.22 3.48 0.00 N	40.02 3.85 0.00 N	40.12 3.96 0.00 N	40.71 4.09 0.00 N	39.79 3.98 0.00 N	38.31 3.86 0.00 N	39.23 3.93 0.00 N	37.94 3.87 -0.01 N	37.58 4.04 -0.49 N	35.08 3.70 0.00 N	36.27 3.41 0.00 N	36.69 3.24 0.00 N	34.65 2.94 0.00 N	32.01 2.38 0.00 N	32.54 2.07 0.00 N	
EAST RIVER___7 23524	32.25 2.10 0.00 N	32.18 1.99 0.00 N	13.05 0.85 0.00 N	15.68 0.96 0.00 N	27.94 1.75 0.00 N	31.49 1.87 0.00 N	37.31 2.70 0.00 N	35.50 3.27 0.00 N	34.81 3.28 0.00 N	37.22 3.48 0.00 N	40.02 3.85 0.00 N	40.12 3.96 0.00 N	40.71 4.09 0.00 N	39.79 3.98 0.00 N	38.31 3.86 0.00 N	39.23 3.93 0.00 N	37.94 3.87 -0.01 N	37.58 4.04 -0.49 N	35.08 3.70 0.00 N	36.27 3.41 0.00 N	36.69 3.24 0.00 N	34.65 2.94 0.00 N	32.01 2.38 0.00 N	32.54 2.07 0.00 N	
EAST_HAMPTON___DIESEL 23722	34.10 3.96 0.00 N	33.93 3.74 0.00 N	13.86 1.65 0.00 N	16.70 1.99 0.00 N	29.74 3.56 0.00 N	33.53 3.91 0.00 N	39.93 5.32 0.00 N	38.20 5.97 0.00 N	37.10 5.57 0.00 N	39.86 6.12 0.00 N	43.19 7.02 0.00 N	43.24 7.08 0.00 N	43.91 7.29 0.00 N	42.91 7.10 0.00 N	41.28 6.83 0.00 N	42.27 6.97 0.00 N	40.92 6.86 0.00 N	40.61 7.32 -0.24 N	38.03 6.65 0.00 N	39.15 6.29 0.00 N	39.29 5.83 0.00 N	36.84 5.14 0.00 N	33.77 4.14 0.00 N	34.96 4.49 0.00 N	
EAST_RIVER___1	32.20	32.12	13.03	15.65	27.89	31.43	37.23	35.42	34.73	37.13	39.91	40.03	40.60	39.69	38.21	39.13	37.84	37.47	34.99	36.19	36.62	34.58	31.95	32.48	

323558	2.05 0.00 N	1.93 0.00 N	0.82 0.00 N	0.94 0.00 N	1.70 0.00 N	1.81 0.00 N	2.63 0.00 N	3.18 0.00 N	3.21 0.00 N	3.39 0.00 N	3.75 0.00 N	3.87 0.00 N	3.98 0.00 N	3.89 0.00 N	3.77 0.00 N	3.83 0.00 N	3.76 0.00 N	3.94 -0.48 N	3.61 0.00 N	3.33 0.00 N	3.15 0.00 N	2.87 0.00 N	2.33 0.00 N	2.01 0.00 N
EAST_RIVER___2 323559	32.25 2.10 0.00 N	32.18 1.99 0.00 N	13.05 0.85 0.00 N	15.68 0.96 0.00 N	27.94 1.75 0.00 N	31.49 1.87 0.00 N	37.31 2.70 0.00 N	35.50 3.27 0.00 N	34.81 3.28 0.00 N	37.22 3.48 0.00 N	40.02 3.85 0.00 N	40.12 3.96 0.00 N	40.71 4.09 0.00 N	39.79 3.98 0.00 N	38.31 3.86 0.00 N	39.23 3.93 0.00 N	37.94 3.87 -0.01 N	37.58 4.04 -0.49 N	35.08 3.70 0.00 N	36.27 3.41 0.00 N	36.69 3.24 0.00 N	34.65 2.94 0.00 N	32.01 2.38 0.00 N	32.54 2.07 0.00 N
EAST___DELAWARE_HYD 23607	30.40 0.25 0.00 N	30.37 0.18 0.00 N	12.29 0.08 0.00 N	14.79 0.07 0.00 N	26.33 0.14 0.00 N	29.76 0.15 0.00 N	35.23 0.62 0.00 N	33.35 1.11 0.00 N	32.63 1.11 0.00 N	34.95 1.21 0.00 N	37.56 1.39 0.00 N	37.60 1.43 0.00 N	38.05 1.43 0.00 N	37.20 1.39 0.00 N	35.81 1.36 0.00 N	36.68 1.39 0.00 N	35.46 1.39 0.00 N	34.93 1.66 -0.23 N	32.94 1.56 0.00 N	34.10 1.23 0.00 N	34.55 1.09 0.00 N	32.68 0.98 0.00 N	30.33 0.71 0.00 N	30.95 0.47 0.00 N
ELEC_TRO_TEK 24086	32.34 2.19 0.00 N	32.31 2.12 0.00 N	13.18 0.97 0.00 N	15.85 1.13 0.00 N	28.21 2.03 0.00 N	31.58 1.97 0.00 N	37.31 2.70 0.00 N	35.59 3.35 0.00 N	34.45 2.92 0.00 N	36.86 3.12 0.00 N	39.88 3.71 0.00 N	39.98 3.82 0.00 N	40.63 4.01 0.00 N	39.68 3.87 0.00 N	38.17 3.72 0.00 N	39.00 3.70 0.00 N	37.59 3.53 0.00 N	37.07 3.78 -0.24 N	34.80 3.42 0.00 N	36.00 3.14 0.00 N	36.33 2.87 0.00 N	34.31 2.60 0.00 N	31.69 2.06 0.00 N	32.55 2.08 0.00 N
ELLENBURG_WT_PWR 323604	28.70 -1.45 0.00 N	28.86 -1.33 0.00 N	11.46 -0.75 0.00 N	13.67 -1.04 0.00 N	24.47 -1.72 0.00 N	28.61 -1.00 0.00 N	34.01 -0.60 0.00 N	31.83 -0.40 0.00 N	31.08 -0.44 0.00 N	33.17 -0.57 0.00 N	35.64 -0.52 0.00 N	35.93 -0.22 0.00 N	36.13 -0.49 0.00 N	35.29 -0.51 0.00 N	33.99 -0.45 0.00 N	34.64 -0.66 0.00 N	33.39 -0.67 0.00 N	32.34 -0.70 0.00 N	30.45 -0.93 0.00 N	32.34 -0.52 0.00 N	33.14 -0.32 0.00 N	31.46 -0.25 0.00 N	29.59 -0.03 0.00 N	30.77 0.30 0.00 N
EMPIRE_CC_1 323656	30.79 0.64 0.00 N	31.02 0.83 0.00 N	12.56 0.35 0.00 N	15.14 0.42 0.00 N	26.90 0.72 0.00 N	30.06 0.44 0.00 N	35.11 0.50 0.00 N	33.07 0.84 0.00 N	32.28 0.75 0.00 N	34.53 0.79 0.00 N	37.09 0.92 0.00 N	37.16 1.00 0.00 N	37.67 1.05 0.00 N	36.77 0.97 0.00 N	35.36 0.91 0.00 N	36.19 0.89 0.00 N	35.00 0.94 0.00 N	34.41 1.03 -0.33 N	32.34 0.95 0.00 N	33.57 0.71 0.00 N	34.16 0.70 0.00 N	32.25 0.55 0.00 N	29.91 0.29 0.00 N	30.48 0.01 0.00 N
EMPIRE_CC_2 323658	30.79 0.64 0.00 N	31.02 0.83 0.00 N	12.56 0.35 0.00 N	15.14 0.42 0.00 N	26.90 0.72 0.00 N	30.06 0.44 0.00 N	35.11 0.50 0.00 N	33.07 0.84 0.00 N	32.28 0.75 0.00 N	34.53 0.79 0.00 N	37.09 0.92 0.00 N	37.16 1.00 0.00 N	37.67 1.05 0.00 N	36.77 0.97 0.00 N	35.36 0.91 0.00 N	36.19 0.89 0.00 N	35.00 0.94 0.00 N	34.41 1.03 -0.33 N	32.34 0.95 0.00 N	33.57 0.71 0.00 N	34.16 0.70 0.00 N	32.25 0.55 0.00 N	29.91 0.29 0.00 N	30.48 0.01 0.00 N
E_CANADA_CAP_HY 24051	30.71 0.56 0.00 N	31.00 0.81 0.00 N	12.54 0.33 0.00 N	15.08 0.36 0.00 N	26.97 0.78 0.00 N	30.69 1.08 0.00 N	36.33 1.72 0.00 N	34.00 1.77 0.00 N	33.18 1.66 0.00 N	35.33 1.59 0.00 N	37.63 1.46 0.00 N	37.72 1.56 0.00 N	38.21 1.58 0.00 N	37.41 1.61 0.00 N	35.78 1.33 0.00 N	36.85 1.55 0.00 N	35.92 1.85 0.00 N	35.37 1.84 -0.48 N	33.16 1.78 0.00 N	34.51 1.65 0.00 N	35.09 1.63 0.00 N	33.36 1.65 0.00 N	31.09 1.46 0.00 N	32.06 1.59 0.00 N
E_CANADA_MHWK_HY 24050	31.22 1.07 0.00 N	31.83 1.64 0.00 N	12.89 0.68 0.00 N	15.56 0.85 0.00 N	27.78 1.60 0.00 N	31.08 1.47 0.00 N	36.52 1.91 0.00 N	34.95 2.72 0.00 N	33.97 2.44 0.00 N	36.14 2.40 0.00 N	38.74 2.57 0.00 N	39.04 2.88 0.00 N	39.71 3.09 0.00 N	38.77 2.97 0.00 N	36.82 2.37 0.00 N	37.81 2.51 0.00 N	36.91 2.85 0.00 N	36.27 3.24 0.01 N	34.53 3.15 0.00 N	35.03 2.17 0.00 N	35.51 2.05 0.00 N	33.57 1.86 0.00 N	30.71 1.09 0.00 N	30.91 0.44 0.00 N
E_FISHKILL___LBMP 23776	31.74 1.59 0.00 N	31.72 1.53 0.00 N	12.85 0.64 0.00 N	15.46 0.75 0.00 N	27.53 1.35 0.00 N	31.02 1.41 0.00 N	36.64 2.03 0.00 N	34.74 2.51 0.00 N	34.01 2.48 0.00 N	36.35 2.61 0.00 N	39.06 2.89 0.00 N	39.14 2.97 0.00 N	39.71 3.08 0.00 N	38.79 2.99 0.00 N	37.33 2.89 0.00 N	38.24 2.93 0.00 N	36.97 2.90 0.00 N	36.41 3.09 -0.27 N	34.24 2.86 0.00 N	35.47 2.61 0.00 N	35.93 2.47 0.00 N	33.92 2.22 0.00 N	31.39 1.76 0.00 N	31.95 1.48 0.00 N
FAR ROCKAWAY___4 23548	32.72 2.56 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.58 2.39 0.00 N	31.98 2.37 0.00 N	37.71 3.10 0.00 N	35.94 3.71 0.00 N	34.87 3.34 0.00 N	37.27 3.53 0.00 N	40.33 4.16 0.00 N	40.46 4.29 0.00 N	41.17 4.55 0.00 N	40.20 4.40 0.00 N	38.66 4.21 0.00 N	39.44 4.14 0.00 N	37.47 3.41 0.00 N	37.05 3.76 -0.24 N	34.82 3.44 0.00 N	36.02 3.16 0.00 N	36.41 2.95 0.00 N	34.79 3.09 0.00 N	31.96 2.34 0.00 N	32.94 2.47 0.00 N
FARRAGUT___LBMP 323566	32.16 2.01 0.00 N	32.09 1.90 0.00 N	13.01 0.81 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.39 1.78 0.00 N	37.19 2.58 0.00 N	35.38 3.14 0.00 N	34.69 3.17 0.00 N	37.09 3.35 0.00 N	39.87 3.69 0.00 N	39.97 3.81 0.00 N	40.55 3.93 0.00 N	39.63 3.83 0.00 N	38.16 3.71 0.00 N	39.06 3.76 0.00 N	37.77 3.70 -0.01 N	37.42 3.87 -0.49 N	34.93 3.55 0.00 N	36.14 3.28 0.00 N	36.57 3.11 0.00 N	34.53 2.83 0.00 N	31.92 2.29 0.00 N	32.45 1.97 0.00 N
FENNER___WINDPWR 24204	30.23 0.08 0.00 N	30.33 0.14 0.00 N	12.29 0.08 0.00 N	14.82 0.10 0.00 N	26.45 0.27 0.00 N	30.10 0.48 0.00 N	35.59 0.98 0.00 N	33.29 1.05 0.00 N	32.49 0.96 0.00 N	34.79 1.05 0.00 N	37.36 1.20 0.00 N	37.31 1.15 0.00 N	37.76 1.14 0.00 N	36.95 1.15 0.00 N	35.57 1.13 0.00 N	36.50 1.20 0.00 N	35.30 1.24 0.00 N	34.35 1.30 0.00 N	32.64 1.26 0.00 N	33.91 1.05 0.00 N	34.37 0.91 0.00 N	32.54 0.84 0.00 N	30.36 0.74 0.00 N	31.10 0.63 0.00 N
FIBERTEK___ENERGY 23856	30.10 -0.05 0.00 N	30.17 -0.02 0.00 N	12.21 0.00 0.00 N	14.70 -0.01 0.00 N	26.11 -0.07 0.00 N	29.69 0.08 0.00 N	34.97 0.36 0.00 N	32.63 0.40 0.00 N	31.82 0.30 0.00 N	34.03 0.29 0.00 N	36.49 0.32 0.00 N	36.43 0.27 0.00 N	36.83 0.21 0.00 N	36.04 0.23 0.00 N	34.69 0.25 0.00 N	35.57 0.27 0.00 N	34.42 0.36 0.00 N	33.54 0.47 -0.03 N	31.91 0.53 0.00 N	33.18 0.31 0.00 N	33.63 0.17 0.00 N	31.90 0.19 0.00 N	29.81 0.19 0.00 N	30.54 0.06 0.00 N

FITZPATRICK____ 23598	29.38 -0.77 0.00 N	29.40 -0.79 0.00 N	11.89 -0.32 0.00 N	14.32 -0.39 0.00 N	25.44 -0.75 0.00 N	28.81 -0.80 0.00 N	33.77 -0.84 0.00 N	31.49 -0.74 0.00 N	30.79 -0.73 0.00 N	32.91 -0.83 0.00 N	35.25 -0.92 0.00 N	35.22 -0.94 0.00 N	35.63 -0.99 0.00 N	34.87 -0.93 0.00 N	33.55 -0.89 0.00 N	34.40 -0.90 0.00 N	33.24 -0.82 0.00 N	32.32 -0.74 -0.02 N	30.75 -0.64 0.00 N	32.12 -0.74 0.00 N	32.62 -0.84 0.00 N	30.95 -0.75 0.00 N	28.96 -0.67 0.00 N	29.70 -0.78 0.00 N
FORT ORANGE____ 23900	31.10 0.95 0.00 N	31.28 1.10 0.00 N	12.69 0.48 0.00 N	15.28 0.57 0.00 N	27.17 0.99 0.00 N	30.44 0.83 0.00 N	35.36 0.75 0.00 N	33.30 1.06 0.00 N	32.47 0.94 0.00 N	34.76 1.02 0.00 N	37.35 1.18 0.00 N	37.40 1.24 0.00 N	37.93 1.30 0.00 N	37.03 1.23 0.00 N	35.61 1.17 0.00 N	36.47 1.17 0.00 N	35.29 1.23 0.00 N	34.78 1.39 -0.34 N	32.68 1.30 0.00 N	33.83 0.97 0.00 N	34.35 0.89 0.00 N	32.44 0.73 0.00 N	30.08 0.45 0.00 N	30.65 0.18 0.00 N
FORT_DRUM_COGEN 23780	30.28 0.13 0.00 N	30.37 0.18 0.00 N	12.28 0.07 0.00 N	14.82 0.10 0.00 N	26.37 0.18 0.00 N	30.06 0.45 0.00 N	35.60 0.99 0.00 N	33.32 1.08 0.00 N	32.53 1.00 0.00 N	34.79 1.05 0.00 N	37.37 1.20 0.00 N	37.31 1.15 0.00 N	37.72 1.10 0.00 N	36.92 1.12 0.00 N	35.48 1.03 0.00 N	36.36 1.06 0.00 N	35.21 1.15 0.00 N	34.21 1.16 -0.01 N	32.54 1.16 0.00 N	33.97 1.11 0.00 N	34.47 1.01 0.00 N	32.63 0.92 0.00 N	30.43 0.80 0.00 N	31.13 0.66 0.00 N
FPL_FAR_ROCK_GT1 24212	32.72 2.56 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.58 2.39 0.00 N	31.98 2.37 0.00 N	37.71 3.10 0.00 N	35.94 3.71 0.00 N	34.87 3.34 0.00 N	37.27 3.53 0.00 N	40.33 4.16 0.00 N	40.46 4.29 0.00 N	41.17 4.55 0.00 N	40.20 4.40 0.00 N	38.66 4.21 0.00 N	39.44 4.14 0.00 N	37.47 3.41 0.00 N	37.05 3.76 -0.24 N	34.82 3.44 0.00 N	36.02 3.16 0.00 N	36.41 2.95 0.00 N	34.79 3.09 0.00 N	31.96 2.34 0.00 N	32.94 2.47 0.00 N
FPL_FAR_ROCK_GT2 23815	32.72 2.56 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.58 2.39 0.00 N	31.98 2.37 0.00 N	37.71 3.10 0.00 N	35.94 3.71 0.00 N	34.87 3.34 0.00 N	37.27 3.53 0.00 N	40.33 4.16 0.00 N	40.46 4.29 0.00 N	41.17 4.55 0.00 N	40.20 4.40 0.00 N	38.66 4.21 0.00 N	39.44 4.14 0.00 N	37.47 3.41 0.00 N	37.05 3.76 -0.24 N	34.82 3.44 0.00 N	36.02 3.16 0.00 N	36.41 2.95 0.00 N	34.79 3.09 0.00 N	31.96 2.34 0.00 N	32.94 2.47 0.00 N
FRANKLIN_FALL_HYD 24054	29.72 -0.43 0.00 N	29.76 -0.43 0.00 N	11.97 -0.24 0.00 N	14.43 -0.28 0.00 N	25.75 -0.43 0.00 N	29.32 -0.29 0.00 N	34.33 -0.28 0.00 N	31.76 -0.47 0.00 N	31.08 -0.45 0.00 N	33.34 -0.41 0.00 N	35.77 -0.40 0.00 N	35.84 -0.32 0.00 N	36.31 -0.31 0.00 N	35.49 -0.31 0.00 N	34.16 -0.28 0.00 N	34.87 -0.43 0.00 N	33.62 -0.44 0.00 N	32.43 -0.62 0.00 N	30.59 -0.79 0.00 N	32.55 -0.31 0.00 N	33.33 -0.13 0.00 N	31.67 -0.04 0.00 N	29.77 0.15 0.00 N	30.94 0.46 0.00 N
FREEPORT_EQUS_GT1 23764	32.73 2.57 0.00 N	32.70 2.51 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.58 2.40 0.00 N	32.02 2.41 0.00 N	37.85 3.24 0.00 N	36.09 3.85 0.00 N	34.83 3.31 0.00 N	37.32 3.58 0.00 N	40.35 4.19 0.00 N	40.43 4.27 0.00 N	41.10 4.48 0.00 N	40.13 4.33 0.00 N	38.56 4.12 0.00 N	39.36 4.06 0.00 N	37.96 3.89 0.00 N	37.40 4.11 -0.24 N	35.00 3.62 0.00 N	35.91 3.05 0.00 N	36.30 2.83 0.00 N	34.63 2.93 0.00 N	32.06 2.43 0.00 N	32.95 2.48 0.00 N
FULTON COGEN____ 23766	29.73 -0.42 0.00 N	29.80 -0.39 0.00 N	12.06 -0.15 0.00 N	14.52 -0.19 0.00 N	25.80 -0.38 0.00 N	29.28 -0.33 0.00 N	34.42 -0.19 0.00 N	32.14 -0.09 0.00 N	31.36 -0.17 0.00 N	33.54 -0.20 0.00 N	35.96 -0.21 0.00 N	35.91 -0.25 0.00 N	36.31 -0.31 0.00 N	35.53 -0.28 0.00 N	34.18 -0.26 0.00 N	35.04 -0.26 0.00 N	33.90 -0.16 0.00 N	33.02 -0.05 -0.02 N	31.41 0.03 0.00 N	32.67 -0.19 0.00 N	33.13 -0.33 0.00 N	31.44 -0.26 0.00 N	29.43 -0.20 0.00 N	30.16 -0.31 0.00 N
FULTON____LFGE 323630	31.87 1.72 0.00 N	32.60 2.41 0.00 N	13.22 1.01 0.00 N	15.92 1.20 0.00 N	28.45 2.26 0.00 N	32.48 2.86 0.00 N	38.68 4.07 0.00 N	36.30 4.07 0.00 N	35.25 3.73 0.00 N	37.83 4.09 0.00 N	40.63 4.46 0.00 N	40.71 4.54 0.00 N	41.20 4.58 0.00 N	40.28 4.48 0.00 N	38.61 4.16 0.00 N	39.73 4.43 0.00 N	38.79 4.73 0.00 N	38.23 4.73 -0.45 N	35.85 4.47 0.00 N	36.84 3.98 0.00 N	37.23 3.76 0.00 N	35.30 3.60 0.00 N	32.87 3.25 0.00 N	33.69 3.22 0.00 N
Freeport____CT2 23818	32.73 2.57 0.00 N	32.70 2.51 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.58 2.40 0.00 N	32.02 2.41 0.00 N	37.85 3.24 0.00 N	36.09 3.85 0.00 N	34.83 3.31 0.00 N	37.32 3.58 0.00 N	40.35 4.19 0.00 N	40.43 4.27 0.00 N	41.10 4.48 0.00 N	40.13 4.33 0.00 N	38.56 4.12 0.00 N	39.36 4.06 0.00 N	37.96 3.89 0.00 N	37.40 4.11 -0.24 N	35.00 3.62 0.00 N	35.91 3.05 0.00 N	36.30 2.83 0.00 N	34.63 2.93 0.00 N	32.06 2.43 0.00 N	32.95 2.48 0.00 N
G.F.CEMENT____DRP 24184	30.42 0.27 0.00 N	30.93 0.74 0.00 N	12.53 0.32 0.00 N	15.11 0.39 0.00 N	26.91 0.73 0.00 N	30.30 0.68 0.00 N	35.66 1.05 0.00 N	33.85 1.61 0.00 N	32.84 1.31 0.00 N	35.09 1.35 0.00 N	37.71 1.53 0.00 N	37.77 1.61 0.00 N	38.24 1.62 0.00 N	37.32 1.51 0.00 N	35.81 1.36 0.00 N	36.35 1.05 0.00 N	35.23 1.16 0.00 N	34.91 1.49 -0.37 N	32.80 1.42 0.00 N	33.91 1.05 0.00 N	34.41 0.95 0.00 N	32.44 0.73 0.00 N	30.01 0.39 0.00 N	30.43 -0.04 0.00 N
GARDENVILLE____LBMP 24039	29.39 -0.76 0.00 N	29.33 -0.86 0.00 N	11.90 -0.31 0.00 N	14.23 -0.49 0.00 N	25.07 -1.11 0.00 N	29.03 -0.59 0.00 N	34.43 -0.18 0.00 N	31.81 -0.43 0.00 N	31.14 -0.39 0.00 N	32.98 -0.76 0.00 N	35.17 -1.00 0.00 N	35.04 -1.12 0.00 N	35.29 -1.34 0.00 N	34.69 -1.11 0.00 N	33.39 -1.06 0.00 N	34.30 -1.00 0.00 N	33.16 -0.91 0.00 N	32.15 -0.94 -0.04 N	31.02 -0.36 0.00 N	32.44 -0.42 0.00 N	32.63 -0.83 0.00 N	31.13 -0.57 0.00 N	29.32 -0.30 0.00 N	29.85 -0.62 0.00 N
GENERAL____MILLS 23808	29.39 -0.76 0.00 N	29.31 -0.88 0.00 N	11.89 -0.32 0.00 N	14.21 -0.50 0.00 N	25.04 -1.14 0.00 N	29.00 -0.61 0.00 N	34.42 -0.19 0.00 N	31.80 -0.44 0.00 N	31.16 -0.36 0.00 N	33.00 -0.74 0.00 N	35.18 -0.99 0.00 N	35.06 -1.10 0.00 N	35.30 -1.33 0.00 N	34.70 -1.10 0.00 N	33.41 -1.04 0.00 N	34.31 -0.99 0.00 N	33.18 -0.89 0.00 N	32.18 -0.91 -0.04 N	31.05 -0.33 0.00 N	32.47 -0.39 0.00 N	32.68 -0.78 0.00 N	31.18 -0.53 0.00 N	29.36 -0.27 0.00 N	29.86 -0.61 0.00 N
GE_PLASTICS____DRP 24183	30.99 0.84 0.00 N	31.14 0.96 0.00 N	12.62 0.41 0.00 N	15.22 0.50 0.00 N	27.05 0.87 0.00 N	30.32 0.71 0.00 N	35.16 0.55 0.00 N	32.99 0.75 0.00 N	32.14 0.61 0.00 N	34.39 0.64 0.00 N	36.92 0.75 0.00 N	36.97 0.81 0.00 N	37.49 0.86 0.00 N	36.61 0.81 0.00 N	35.20 0.76 0.00 N	36.05 0.75 0.00 N	34.87 0.81 0.00 N	34.35 0.96 -0.35 N	32.27 0.89 0.00 N	33.51 0.65 0.00 N	34.03 0.56 0.00 N	32.13 0.42 0.00 N	29.79 0.16 0.00 N	30.36 -0.11 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
GILBOA___1 23756	31.01 0.86 0.00 N	31.07 0.88 0.00 N	12.59 0.38 0.00 N	15.22 0.50 0.00 N	27.01 0.83 0.00 N	30.40 0.78 0.00 N	35.65 1.05 0.00 N	33.55 1.32 0.00 N	32.77 1.24 0.00 N	35.04 1.30 0.00 N	37.61 1.44 0.00 N	37.65 1.49 0.00 N	38.16 1.54 0.00 N	37.28 1.48 0.00 N	35.88 1.43 0.00 N	36.76 1.46 0.00 N	35.53 1.46 0.00 N	34.84 1.53 -0.26 N	32.88 1.50 0.00 N	34.16 1.30 0.00 N	34.66 1.20 0.00 N	32.75 1.05 0.00 N	30.42 0.79 0.00 N	31.07 0.60 0.00 N	
GILBOA___2 23757	31.01 0.86 0.00 N	31.07 0.88 0.00 N	12.59 0.38 0.00 N	15.22 0.50 0.00 N	27.01 0.83 0.00 N	30.40 0.78 0.00 N	35.65 1.05 0.00 N	33.55 1.32 0.00 N	32.77 1.24 0.00 N	35.04 1.30 0.00 N	37.61 1.44 0.00 N	37.65 1.49 0.00 N	38.16 1.54 0.00 N	37.28 1.48 0.00 N	35.88 1.43 0.00 N	36.76 1.46 0.00 N	35.53 1.46 0.00 N	34.84 1.53 -0.26 N	32.88 1.50 0.00 N	34.16 1.30 0.00 N	34.66 1.20 0.00 N	32.75 1.05 0.00 N	30.42 0.79 0.00 N	31.07 0.60 0.00 N	
GILBOA___3 23758	31.01 0.86 0.00 N	31.07 0.88 0.00 N	12.59 0.38 0.00 N	15.22 0.50 0.00 N	27.01 0.83 0.00 N	30.40 0.78 0.00 N	35.65 1.05 0.00 N	33.55 1.32 0.00 N	32.77 1.24 0.00 N	35.04 1.30 0.00 N	37.61 1.44 0.00 N	37.65 1.49 0.00 N	38.16 1.54 0.00 N	37.28 1.48 0.00 N	35.88 1.43 0.00 N	36.76 1.46 0.00 N	35.53 1.46 0.00 N	34.84 1.53 -0.26 N	32.88 1.50 0.00 N	34.16 1.30 0.00 N	34.66 1.20 0.00 N	32.75 1.05 0.00 N	30.42 0.79 0.00 N	31.07 0.60 0.00 N	
GILBOA___4 23759	31.01 0.86 0.00 N	31.07 0.88 0.00 N	12.59 0.38 0.00 N	15.22 0.50 0.00 N	27.01 0.83 0.00 N	30.40 0.78 0.00 N	35.65 1.05 0.00 N	33.55 1.32 0.00 N	32.77 1.24 0.00 N	35.04 1.30 0.00 N	37.61 1.44 0.00 N	37.65 1.49 0.00 N	38.16 1.54 0.00 N	37.28 1.48 0.00 N	35.88 1.43 0.00 N	36.76 1.46 0.00 N	35.53 1.46 0.00 N	34.84 1.53 -0.26 N	32.88 1.50 0.00 N	34.16 1.30 0.00 N	34.66 1.20 0.00 N	32.75 1.05 0.00 N	30.42 0.79 0.00 N	31.07 0.60 0.00 N	
GILBOA____ 23599	31.01 0.86 0.00 N	31.07 0.88 0.00 N	12.59 0.38 0.00 N	15.22 0.50 0.00 N	27.01 0.83 0.00 N	30.40 0.78 0.00 N	35.65 1.05 0.00 N	33.55 1.32 0.00 N	32.77 1.24 0.00 N	35.04 1.30 0.00 N	37.61 1.44 0.00 N	37.65 1.49 0.00 N	38.16 1.54 0.00 N	37.28 1.48 0.00 N	35.88 1.43 0.00 N	36.76 1.46 0.00 N	35.53 1.46 0.00 N	34.84 1.53 -0.26 N	32.88 1.50 0.00 N	34.16 1.30 0.00 N	34.66 1.20 0.00 N	32.75 1.05 0.00 N	30.42 0.79 0.00 N	31.07 0.60 0.00 N	
GINNA____ 23603	28.44 -1.71 0.00 N	28.39 -1.79 0.00 N	11.49 -0.72 0.00 N	13.79 -0.92 0.00 N	24.45 -1.74 0.00 N	28.04 -1.57 0.00 N	33.22 -1.40 0.00 N	30.88 -1.36 0.00 N	30.26 -1.26 0.00 N	32.16 -1.58 0.00 N	34.33 -1.84 0.00 N	34.22 -1.94 0.00 N	34.53 -2.10 0.00 N	33.90 -1.90 0.00 N	32.64 -1.81 0.00 N	33.48 -1.82 0.00 N	32.45 -1.62 0.00 N	31.61 -1.47 -0.03 N	30.24 -1.14 0.00 N	31.57 -1.29 0.00 N	31.90 -1.56 0.00 N	30.29 -1.41 0.00 N	28.36 -1.27 0.00 N	28.86 -1.61 0.00 N	
GLEN PARK____ 23778	30.36 0.21 0.00 N	30.45 0.26 0.00 N	12.31 0.10 0.00 N	14.86 0.14 0.00 N	26.44 0.25 0.00 N	30.15 0.54 0.00 N	35.75 1.14 0.00 N	33.49 1.26 0.00 N	32.69 1.17 0.00 N	34.97 1.23 0.00 N	37.56 1.40 0.00 N	37.50 1.34 0.00 N	37.91 1.29 0.00 N	37.12 1.32 0.00 N	35.67 1.22 0.00 N	36.55 1.25 0.00 N	35.42 1.35 0.00 N	34.44 1.38 -0.01 N	32.77 1.39 0.00 N	34.17 1.31 0.00 N	34.65 1.19 0.00 N	32.77 1.07 0.00 N	30.55 0.93 0.00 N	31.24 0.77 0.00 N	
GLENWOOD_IC_1_G5 23712	32.11 1.96 0.00 N	32.04 1.85 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.89 1.70 0.00 N	31.36 1.75 0.00 N	37.09 2.48 0.00 N	35.32 3.09 0.00 N	34.50 2.97 0.00 N	36.92 3.18 0.00 N	39.85 3.68 0.00 N	39.91 3.75 0.00 N	40.56 3.93 0.00 N	39.62 3.81 0.00 N	38.09 3.65 0.00 N	38.97 3.68 0.00 N	37.60 3.53 0.00 N	36.90 3.60 -0.24 N	34.62 3.24 0.00 N	35.80 2.94 0.00 N	36.31 2.85 0.00 N	34.36 2.66 0.00 N	31.78 2.16 0.00 N	32.51 2.03 0.00 N	
GLENWOOD_IC_2_G1 23688	32.20 2.05 0.00 N	32.15 1.96 0.00 N	13.06 0.86 0.00 N	15.71 0.99 0.00 N	27.97 1.78 0.00 N	31.45 1.84 0.00 N	37.20 2.59 0.00 N	35.41 3.17 0.00 N	34.54 3.01 0.00 N	36.94 3.20 0.00 N	39.82 3.66 0.00 N	39.90 3.74 0.00 N	40.51 3.89 0.00 N	39.57 3.77 0.00 N	38.07 3.63 0.00 N	38.97 3.67 0.00 N	37.63 3.56 0.00 N	37.06 3.76 -0.24 N	34.81 3.43 0.00 N	36.02 3.16 0.00 N	36.43 2.97 0.00 N	34.41 2.70 0.00 N	31.80 2.18 0.00 N	32.48 2.01 0.00 N	
GLENWOOD_IC_3_G1 23689	32.20 2.05 0.00 N	32.15 1.96 0.00 N	13.06 0.86 0.00 N	15.71 0.99 0.00 N	27.97 1.78 0.00 N	31.45 1.84 0.00 N	37.20 2.59 0.00 N	35.41 3.17 0.00 N	34.54 3.01 0.00 N	36.94 3.20 0.00 N	39.82 3.66 0.00 N	39.90 3.74 0.00 N	40.51 3.89 0.00 N	39.57 3.77 0.00 N	38.07 3.63 0.00 N	38.97 3.67 0.00 N	37.63 3.56 0.00 N	37.06 3.76 -0.24 N	34.81 3.43 0.00 N	36.02 3.16 0.00 N	36.43 2.97 0.00 N	34.41 2.70 0.00 N	31.80 2.18 0.00 N	32.48 2.01 0.00 N	
GLENWOOD____4 23550	32.11 1.95 0.00 N	32.04 1.85 0.00 N	13.02 0.81 0.00 N	15.65 0.94 0.00 N	27.88 1.70 0.00 N	31.36 1.75 0.00 N	37.08 2.47 0.00 N	35.32 3.08 0.00 N	34.49 2.97 0.00 N	36.92 3.18 0.00 N	39.84 3.68 0.00 N	39.91 3.75 0.00 N	40.55 3.92 0.00 N	39.61 3.81 0.00 N	38.09 3.65 0.00 N	38.97 3.67 0.00 N	37.60 3.54 0.00 N	36.93 3.64 -0.24 N	34.67 3.29 0.00 N	35.83 2.97 0.00 N	36.30 2.84 0.00 N	34.36 2.65 0.00 N	31.78 2.16 0.00 N	32.50 2.03 0.00 N	
GLENWOOD____5 23614	32.11 1.95 0.00 N	32.04 1.85 0.00 N	13.02 0.81 0.00 N	15.65 0.94 0.00 N	27.88 1.70 0.00 N	31.36 1.75 0.00 N	37.08 2.47 0.00 N	35.32 3.08 0.00 N	34.49 2.97 0.00 N	36.92 3.18 0.00 N	39.84 3.68 0.00 N	39.91 3.75 0.00 N	40.55 3.92 0.00 N	39.61 3.81 0.00 N	38.09 3.65 0.00 N	38.97 3.67 0.00 N	37.60 3.54 0.00 N	36.93 3.64 -0.24 N	34.67 3.29 0.00 N	35.83 2.97 0.00 N	36.30 2.84 0.00 N	34.36 2.65 0.00 N	31.78 2.16 0.00 N	32.50 2.03 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	34.45 4.31 0.00 N	34.32 4.13 0.00 N	14.02 1.82 0.00 N	16.91 2.20 0.00 N	30.12 3.94 0.00 N	34.00 4.38 0.00 N	40.51 5.90 0.00 N	38.73 6.50 0.00 N	37.54 6.01 0.00 N	40.28 6.55 0.00 N	43.65 7.48 0.00 N	43.72 7.56 0.00 N	44.38 7.76 0.00 N	43.34 7.54 0.00 N	41.67 7.23 0.00 N	42.67 7.37 0.00 N	41.34 7.27 0.00 N	41.05 7.75 -0.24 N	38.39 7.01 0.00 N	39.47 6.61 0.00 N	39.61 6.15 0.00 N	37.18 5.47 0.00 N	34.10 4.48 0.00 N	35.32 4.85 0.00 N	
GOETHSLN____LBMP	32.05	31.95	12.96	15.57	27.75	31.25	37.05	35.25	34.55	36.87	39.64	39.74	40.32	39.40	37.91	38.82	37.55	37.20	34.73	35.94	36.38	34.35	31.74	32.25	

323567	1.90 0.00 N	1.76 0.00 N	0.75 0.00 N	0.85 0.00 N	1.57 0.00 N	1.64 0.00 N	2.43 0.00 N	3.01 0.00 N	3.02 0.00 N	3.14 0.00 N	3.47 0.00 N	3.58 0.00 N	3.70 0.00 N	3.60 0.00 N	3.47 0.00 N	3.52 0.00 N	3.48 -0.01 N	3.66 -0.49 N	3.35 0.00 N	3.08 0.00 N	2.92 0.00 N	2.65 0.00 N	2.12 0.00 N	1.77 0.00 N
GOODYEAR_LAKE_HYD 323669	31.07 0.92 0.00 N	31.15 0.97 0.00 N	12.61 0.41 0.00 N	15.22 0.50 0.00 N	27.07 0.89 0.00 N	30.74 1.13 0.00 N	36.37 1.76 0.00 N	34.22 1.98 0.00 N	33.41 1.89 0.00 N	35.70 1.96 0.00 N	38.25 2.08 0.00 N	38.25 2.09 0.00 N	38.73 2.11 0.00 N	37.89 1.96 0.00 N	36.40 2.09 0.00 N	37.39 2.17 0.00 N	36.23 2.17 0.00 N	35.34 2.24 -0.06 N	33.55 2.17 0.00 N	34.87 2.00 0.00 N	35.32 1.87 0.00 N	33.40 1.70 0.00 N	31.07 1.45 0.00 N	31.83 1.36 0.00 N
GOUDEY____7 23579	30.76 0.61 0.00 N	30.76 0.57 0.00 N	12.47 0.26 0.00 N	15.04 0.33 0.00 N	26.65 0.47 0.00 N	30.37 0.76 0.00 N	35.75 1.14 0.00 N	33.49 1.25 0.00 N	32.61 1.09 0.00 N	34.88 1.14 0.00 N	37.38 1.21 0.00 N	37.22 1.06 0.00 N	37.68 1.06 0.00 N	36.87 1.07 0.00 N	35.49 1.04 0.00 N	36.44 1.14 0.00 N	35.21 1.15 0.00 N	34.37 1.24 -0.09 N	32.68 1.30 0.00 N	33.98 1.12 0.00 N	34.36 0.90 0.00 N	32.49 0.79 0.00 N	30.33 0.71 0.00 N	31.16 0.69 0.00 N
GOUDEY____8 23580	30.76 0.61 0.00 N	30.76 0.57 0.00 N	12.47 0.26 0.00 N	15.04 0.33 0.00 N	26.65 0.47 0.00 N	30.37 0.76 0.00 N	35.75 1.14 0.00 N	33.49 1.25 0.00 N	32.61 1.09 0.00 N	34.88 1.14 0.00 N	37.38 1.21 0.00 N	37.22 1.06 0.00 N	37.68 1.06 0.00 N	36.87 1.07 0.00 N	35.49 1.04 0.00 N	36.44 1.14 0.00 N	35.21 1.15 0.00 N	34.37 1.24 -0.09 N	32.68 1.30 0.00 N	33.98 1.12 0.00 N	34.36 0.90 0.00 N	32.49 0.79 0.00 N	30.33 0.71 0.00 N	31.16 0.69 0.00 N
GOWANUS_GT1_1 24077	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_2 24078	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_3 24079	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_4 24080	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_5 24084	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_6 24111	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_7 24112	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT1_8 24113	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_1 24114	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_2 24115	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N

GOWANUS_GT2_3 24116	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_4 24117	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_5 24118	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_6 24119	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_7 24120	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT2_8 24121	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
GOWANUS_GT3_1 24122	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	3															

	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
GOWANUS_GT4_1 24130	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_2 24131	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_3 24132	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_4 24133	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_5 24134	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_6 24135	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_7 24136	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GOWANUS_GT4_8 24137	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N	
GREENIDGE___3 23582	30.55 0.40 0.00 N	30.58 0.40 0.00 N	12.40 0.19 0.00 N	14.95 0.23 0.00 N	26.48 0.30 0.00 N	30.41 0.79 0.00 N	36.01 1.40 0.00 N	33.65 1.42 0.00 N	32.73 1.21 0.00 N	34.95 1.21 0.00 N	37.41 1.24 0.00 N	37.22 1.06 0.00 N	37.61 0.99 0.00 N	36.85 1.05 0.00 N	35.49 1.04 0.00 N	36.46 1.16 0.00 N	35.28 1.22 0.00 N	34.45 1.35 -0.05 N	32.92 1.54 0.00 N	34.17 1.31 0.00 N	34.46 1.00 0.00 N	32.63 0.93 0.00 N	30.51 0.88 0.00 N	31.24 0.77 0.00 N	
GREENIDGE___4 23583	30.55 0.40 0.00 N	30.58 0.40 0.00 N	12.40 0.19 0.00 N	14.95 0.23 0.00 N	26.48 0.30 0.00 N	30.41 0.79 0.00 N	36.01 1.40 0.00 N	33.65 1.42 0.00 N	32.73 1.21 0.00 N	34.95 1.21 0.00 N	37.41 1.24 0.00 N	37.22 1.06 0.00 N	37.61 0.99 0.00 N	36.85 1.05 0.00 N	35.49 1.04 0.00 N	36.46 1.16 0.00 N	35.28 1.22 0.00 N	34.45 1.35 -0.05 N	32.92 1.54 0.00 N	34.17 1.31 0.00 N	34.46 1.00 0.00 N	32.63 0.93 0.00 N	30.51 0.88 0.00 N	31.24 0.77 0.00 N	
GROVEVILLE___HYD 323602	32.05 1.90 0.00 N	32.02 1.83 0.00 N	12.97 0.76 0.00 N	15.61 0.89 0.00 N	27.79 1.60 0.00 N	31.34 1.73 0.00 N	37.12 2.51 0.00 N	35.23 2.99 0.00 N	34.48 2.96 0.00 N	36.85 3.11 0.00 N	39.61 3.44 0.00 N	39.69 3.53 0.00 N	40.27 3.64 0.00 N	39.34 3.54 0.00 N	37.86 3.42 0.00 N	38.80 3.50 0.00 N	37.51 3.44 0.00 N	36.96 3.64 -0.27 N	34.76 3.38 0.00 N	36.00 3.14 0.00 N	36.44 2.97 0.00 N	34.38 2.67 0.00 N	31.79 2.16 0.00 N	32.33 1.86 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	29.57 -0.58 0.00 N	29.59 -0.60 0.00 N	11.92 -0.28 0.00 N	14.43 -0.29 0.00 N	25.70 -0.48 0.00 N	29.21 -0.40 0.00 N	34.28 -0.33 0.00 N	31.77 -0.47 0.00 N	31.05 -0.48 0.00 N	33.26 -0.48 0.00 N	35.78 -0.40 0.00 N	35.76 -0.41 0.00 N	36.17 -0.45 0.00 N	35.33 -0.47 0.00 N	33.96 -0.49 0.00 N	34.70 -0.60 0.00 N	33.46 -0.61 0.00 N	32.17 -0.88 0.00 N	30.50 -0.88 0.00 N	32.31 -0.56 0.00 N	33.01 -0.45 0.00 N	31.38 -0.32 0.00 N	29.40 -0.22 0.00 N	30.31 -0.16 0.00 N	
HARDSCRABBLE_WT_PWR 323673	30.96 0.81 0.00 N	31.74 1.55 0.00 N	12.85 0.64 0.00 N	15.50 0.78 0.00 N	27.75 1.57 0.00 N	30.98 1.37 0.00 N	36.40 1.79 0.00 N	34.93 2.69 0.00 N	33.88 2.35 0.00 N	35.92 2.18 0.00 N	38.45 2.28 0.00 N	38.87 2.71 0.00 N	39.58 2.96 0.00 N	38.66 2.86 0.00 N	36.54 2.09 0.00 N	37.52 2.22 0.00 N	36.74 2.67 0.00 N	36.13 3.09 0.01 N	34.41 3.03 0.00 N	34.81 1.95 0.00 N	35.32 1.86 0.00 N	33.48 1.77 0.00 N	30.53 0.90 0.00 N	30.72 0.24 0.00 N	
HARZA MOOSE___RIVER	30.10	30.18	12.21	14.74	26.25	29.84	35.16	32.83	32.04	34.31	36.86	36.81	37.25	36.43	35.03	35.90	34.72	33.72	32.04	33.40	33.95	32.14	30.02	30.77	

24016	-0.05 0.00 N	-0.01 0.00 N	0.00 0.00 N	0.02 0.00 N	0.07 0.00 N	0.23 0.00 N	0.55 0.00 N	0.59 0.00 N	0.52 0.00 N	0.57 0.00 N	0.69 0.00 N	0.65 0.00 N	0.63 0.00 N	0.62 0.00 N	0.59 0.00 N	0.60 0.00 N	0.66 0.00 N	0.67 0.00 N	0.66 0.00 N	0.54 0.00 N	0.50 0.00 N	0.44 0.00 N	0.40 0.00 N	0.30 0.00 N
HEMPSTEAD____ 23647	31.82 1.68 0.00 N	31.79 1.60 0.00 N	12.93 0.72 0.00 N	15.54 0.82 0.00 N	27.68 1.50 0.00 N	31.14 1.53 0.00 N	36.86 2.25 0.00 N	35.25 3.01 0.00 N	34.53 3.01 0.00 N	36.98 3.25 0.00 N	39.98 3.81 0.00 N	40.06 3.90 0.00 N	40.72 4.09 0.00 N	39.76 3.96 0.00 N	38.22 3.78 0.00 N	39.06 3.76 0.00 N	37.68 3.61 0.00 N	37.10 3.81 -0.24 N	34.79 3.41 0.00 N	35.91 3.05 0.00 N	36.30 2.83 0.00 N	34.37 2.66 0.00 N	31.78 2.15 0.00 N	32.61 2.14 0.00 N
HICKLING____1 23621	31.21 1.06 0.00 N	31.09 0.90 0.00 N	12.62 0.41 0.00 N	15.24 0.52 0.00 N	26.95 0.76 0.00 N	31.00 1.38 0.00 N	36.66 2.05 0.00 N	34.26 2.02 0.00 N	33.29 1.76 0.00 N	35.55 1.82 0.00 N	38.03 1.86 0.00 N	37.76 1.60 0.00 N	38.18 1.56 0.00 N	37.40 1.60 0.00 N	36.01 1.56 0.00 N	37.05 1.75 0.00 N	35.78 1.72 0.00 N	34.94 1.82 -0.07 N	33.36 1.98 0.00 N	34.74 1.88 0.00 N	35.00 1.54 0.00 N	33.04 1.34 0.00 N	30.86 1.24 0.00 N	31.75 1.27 0.00 N
HICKLING____2 23622	31.21 1.06 0.00 N	31.09 0.90 0.00 N	12.62 0.41 0.00 N	15.24 0.52 0.00 N	26.95 0.76 0.00 N	31.00 1.38 0.00 N	36.66 2.05 0.00 N	34.26 2.02 0.00 N	33.29 1.76 0.00 N	35.55 1.82 0.00 N	38.03 1.86 0.00 N	37.76 1.60 0.00 N	38.18 1.56 0.00 N	37.40 1.60 0.00 N	36.01 1.56 0.00 N	37.05 1.75 0.00 N	35.78 1.72 0.00 N	34.94 1.82 -0.07 N	33.36 1.98 0.00 N	34.74 1.88 0.00 N	35.00 1.54 0.00 N	33.04 1.34 0.00 N	30.86 1.24 0.00 N	31.75 1.27 0.00 N
HIGH FALLS____HY 23754	30.85 0.70 0.00 N	30.60 0.42 0.00 N	12.36 0.15 0.00 N	14.84 0.13 0.00 N	26.43 0.24 0.00 N	29.77 0.16 0.00 N	35.26 0.65 0.00 N	33.58 1.35 0.00 N	33.04 1.51 0.00 N	35.36 1.62 0.00 N	38.04 1.87 0.00 N	38.29 2.13 0.00 N	38.79 2.17 0.00 N	37.92 2.12 0.00 N	36.52 2.07 0.00 N	37.33 2.03 0.00 N	35.99 1.93 0.00 N	35.43 2.12 -0.27 N	33.49 2.11 0.00 N	34.78 1.92 0.00 N	35.24 1.78 0.00 N	33.28 1.57 0.00 N	30.81 1.19 0.00 N	31.32 0.85 0.00 N
HILLBURN____GT 23639	31.96 1.81 0.00 N	31.99 1.81 0.00 N	12.98 0.77 0.00 N	15.59 0.88 0.00 N	27.78 1.60 0.00 N	31.36 1.75 0.00 N	37.17 2.56 0.00 N	35.31 3.07 0.00 N	34.53 3.01 0.00 N	36.95 3.21 0.00 N	39.73 3.56 0.00 N	39.80 3.64 0.00 N	40.38 3.75 0.00 N	39.46 3.66 0.00 N	37.99 3.54 0.00 N	38.91 3.61 0.00 N	37.63 3.57 0.00 N	37.08 3.77 -0.26 N	34.89 3.51 0.00 N	36.01 3.15 0.00 N	36.42 2.96 0.00 N	34.41 2.70 0.00 N	31.84 2.22 0.00 N	32.39 1.92 0.00 N
HISHELDN_WT_PWR 323625	29.31 -0.84 0.00 N	29.25 -0.94 0.00 N	11.87 -0.34 0.00 N	14.23 -0.48 0.00 N	25.10 -1.09 0.00 N	29.09 -0.53 0.00 N	34.56 -0.04 0.00 N	32.00 -0.24 0.00 N	31.31 -0.21 0.00 N	33.24 -0.50 0.00 N	35.52 -0.65 0.00 N	35.37 -0.79 0.00 N	35.60 -1.02 0.00 N	34.95 -0.85 0.00 N	33.71 -0.73 0.00 N	34.67 -0.63 0.00 N	33.49 -0.58 0.00 N	32.57 -0.52 -0.05 N	31.33 -0.05 0.00 N	32.73 -0.13 0.00 N	32.97 -0.49 0.00 N	31.40 -0.30 0.00 N	29.50 -0.12 0.00 N	30.09 -0.38 0.00 N
HOLTSVILLE_IC_1 23690	32.77 2.61 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.59 2.40 0.00 N	32.04 2.43 0.00 N	37.91 3.30 0.00 N	36.14 3.91 0.00 N	34.96 3.43 0.00 N	37.48 3.74 0.00 N	40.55 4.38 0.00 N	40.58 4.42 0.00 N	41.25 4.62 0.00 N	40.24 4.43 0.00 N	38.66 4.22 0.00 N	39.59 4.29 0.00 N	38.19 4.13 0.00 N	37.72 4.42 -0.24 N	35.34 3.96 0.00 N	36.50 3.64 0.00 N	36.80 3.33 0.00 N	34.72 3.02 0.00 N	32.06 2.43 0.00 N	33.25 2.78 0.00 N
HOLTSVILLE_IC_10 23699	32.97 2.82 0.00 N	32.90 2.71 0.00 N	13.43 1.22 0.00 N	16.17 1.46 0.00 N	28.79 2.61 0.00 N	32.33 2.72 0.00 N	38.28 3.67 0.00 N	36.53 4.30 0.00 N	35.32 3.79 0.00 N	37.89 4.15 0.00 N	41.01 4.84 0.00 N	41.04 4.88 0.00 N	41.71 5.09 0.00 N	40.70 4.89 0.00 N	39.10 4.65 0.00 N	40.03 4.73 0.00 N	38.65 4.58 0.00 N	38.20 4.90 -0.24 N	35.78 4.40 0.00 N	36.86 4.00 0.00 N	37.13 3.67 0.00 N	35.03 3.33 0.00 N	32.34 2.71 0.00 N	33.54 3.07 0.00 N
HOLTSVILLE_IC_2 23691	32.77 2.61 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.59 2.40 0.00 N	32.04 2.43 0.00 N	37.91 3.30 0.00 N	36.14 3.91 0.00 N	34.96 3.43 0.00 N	37.48 3.74 0.00 N	40.55 4.38 0.00 N	40.58 4.42 0.00 N	41.25 4.62 0.00 N	40.24 4.43 0.00 N	38.66 4.22 0.00 N	39.59 4.29 0.00 N	38.19 4.13 0.00 N	37.72 4.42 -0.24 N	35.34 3.96 0.00 N	36.50 3.64 0.00 N	36.80 3.33 0.00 N	34.72 3.02 0.00 N	32.06 2.43 0.00 N	33.25 2.78 0.00 N
HOLTSVILLE_IC_3 23692	32.77 2.61 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.59 2.40 0.00 N	32.04 2.43 0.00 N	37.91 3.30 0.00 N	36.14 3.91 0.00 N	34.96 3.43 0.00 N	37.48 3.74 0.00 N	40.55 4.38 0.00 N	40.58 4.42 0.00 N	41.25 4.62 0.00 N	40.24 4.43 0.00 N	38.66 4.22 0.00 N	39.59 4.29 0.00 N	38.19 4.13 0.00 N	37.72 4.42 -0.24 N	35.34 3.96 0.00 N	36.50 3.64 0.00 N	36.80 3.33 0.00 N	34.72 3.02 0.00 N	32.06 2.43 0.00 N	33.25 2.78 0.00 N
HOLTSVILLE_IC_4 23693	32.77 2.61 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.59 2.40 0.00 N	32.04 2.43 0.00 N	37.91 3.30 0.00 N	36.14 3.91 0.00 N	34.96 3.43 0.00 N	37.48 3.74 0.00 N	40.55 4.38 0.00 N	40.58 4.42 0.00 N	41.25 4.62 0.00 N	40.24 4.43 0.00 N	38.66 4.22 0.00 N	39.59 4.29 0.00 N	38.19 4.13 0.00 N	37.72 4.42 -0.24 N	35.34 3.96 0.00 N	36.50 3.64 0.00 N	36.80 3.33 0.00 N	34.72 3.02 0.00 N	32.06 2.43 0.00 N	33.25 2.78 0.00 N
HOLTSVILLE_IC_5 23694	32.77 2.61 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.59 2.40 0.00 N	32.04 2.43 0.00 N	37.91 3.30 0.00 N	36.14 3.91 0.00 N	34.96 3.43 0.00 N	37.48 3.74 0.00 N	40.55 4.38 0.00 N	40.58 4.42 0.00 N	41.25 4.62 0.00 N	40.24 4.43 0.00 N	38.66 4.22 0.00 N	39.59 4.29 0.00 N	38.19 4.13 0.00 N	37.72 4.42 -0.24 N	35.34 3.96 0.00 N	36.50 3.64 0.00 N	36.80 3.33 0.00 N	34.72 3.02 0.00 N	32.06 2.43 0.00 N	33.25 2.78 0.00 N
HOLTSVILLE_IC_6 23695	32.97 2.82 0.00 N	32.90 2.71 0.00 N	13.43 1.22 0.00 N	16.17 1.46 0.00 N	28.79 2.61 0.00 N	32.33 2.72 0.00 N	38.28 3.67 0.00 N	36.53 4.30 0.00 N	35.32 3.79 0.00 N	37.89 4.15 0.00 N	41.01 4.84 0.00 N	41.04 4.88 0.00 N	41.71 5.09 0.00 N	40.70 4.89 0.00 N	39.10 4.65 0.00 N	40.03 4.73 0.00 N	38.65 4.58 0.00 N	38.20 4.90 -0.24 N	35.78 4.40 0.00 N	36.86 4.00 0.00 N	37.13 3.67 0.00 N	35.03 3.33 0.00 N	32.34 2.71 0.00 N	33.54 3.07 0.00 N

HOLTSVILLE_IC_7 23696	32.97 2.82 0.00 N	32.90 2.71 0.00 N	13.43 1.22 0.00 N	16.17 1.46 0.00 N	28.79 2.61 0.00 N	32.33 2.72 0.00 N	38.28 3.67 0.00 N	36.53 4.30 0.00 N	35.32 3.79 0.00 N	37.89 4.15 0.00 N	41.01 4.84 0.00 N	41.04 4.88 0.00 N	41.71 5.09 0.00 N	40.70 4.89 0.00 N	39.10 4.65 0.00 N	40.03 4.73 0.00 N	38.65 4.58 0.00 N	38.20 4.90 -0.24 N	35.78 4.40 0.00 N	36.86 4.00 0.00 N	37.13 3.67 0.00 N	35.03 3.33 0.00 N	32.34 2.71 0.00 N	33.54 3.07 0.00 N
HOLTSVILLE_IC_8 23697	32.97 2.82 0.00 N	32.90 2.71 0.00 N	13.43 1.22 0.00 N	16.17 1.46 0.00 N	28.79 2.61 0.00 N	32.33 2.72 0.00 N	38.28 3.67 0.00 N	36.53 4.30 0.00 N	35.32 3.79 0.00 N	37.89 4.15 0.00 N	41.01 4.84 0.00 N	41.04 4.88 0.00 N	41.71 5.09 0.00 N	40.70 4.89 0.00 N	39.10 4.65 0.00 N	40.03 4.73 0.00 N	38.65 4.58 0.00 N	38.20 4.90 -0.24 N	35.78 4.40 0.00 N	36.86 4.00 0.00 N	37.13 3.67 0.00 N	35.03 3.33 0.00 N	32.34 2.71 0.00 N	33.54 3.07 0.00 N
HOLTSVILLE_IC_9 23698	32.97 2.82 0.00 N	32.90 2.71 0.00 N	13.43 1.22 0.00 N	16.17 1.46 0.00 N	28.79 2.61 0.00 N	32.33 2.72 0.00 N	38.28 3.67 0.00 N	36.53 4.30 0.00 N	35.32 3.79 0.00 N	37.89 4.15 0.00 N	41.01 4.84 0.00 N	41.04 4.88 0.00 N	41.71 5.09 0.00 N	40.70 4.89 0.00 N	39.10 4.65 0.00 N	40.03 4.73 0.00 N	38.65 4.58 0.00 N	38.20 4.90 -0.24 N	35.78 4.40 0.00 N	36.86 4.00 0.00 N	37.13 3.67 0.00 N	35.03 3.33 0.00 N	32.34 2.71 0.00 N	33.54 3.07 0.00 N
HOWARD_WT_PWR 323690	30.69 0.54 0.00 N	30.57 0.38 0.00 N	12.41 0.20 0.00 N	14.96 0.25 0.00 N	26.46 0.28 0.00 N	30.62 1.01 0.00 N	36.43 1.82 0.00 N	33.94 1.70 0.00 N	33.09 1.57 0.00 N	35.20 1.46 0.00 N	37.60 1.43 0.00 N	37.39 1.23 0.00 N	37.69 1.07 0.00 N	36.99 1.19 0.00 N	35.65 1.21 0.00 N	36.68 1.38 0.00 N	35.47 1.40 0.00 N	34.66 1.55 -0.06 N	33.21 1.83 0.00 N	34.63 1.77 0.00 N	34.89 1.43 0.00 N	33.00 1.29 0.00 N	30.84 1.21 0.00 N	31.55 1.08 0.00 N
HQ_GEN_CEDARS 23644	29.71 -0.45 0.00 N	29.75 -0.44 0.00 N	12.00 -0.21 0.00 N	14.49 -0.22 0.00 N	25.84 -0.35 0.00 N	29.28 -0.33 0.00 N	34.08 -0.53 0.00 N	31.34 -0.90 0.00 N	30.62 -0.90 0.00 N	32.85 -0.89 0.00 N	35.25 -0.92 0.00 N	35.25 -0.91 0.00 N	35.70 -0.92 0.00 N	34.88 -0.92 0.00 N	33.56 -0.89 0.00 N	34.32 -0.98 0.00 N	33.04 -1.02 0.00 N	31.26 -1.79 0.00 N	29.56 -1.82 0.00 N	31.94 -0.93 0.00 N	32.70 -0.77 0.00 N	31.09 -0.61 0.00 N	29.28 -0.35 0.00 N	30.41 -0.07 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.71 -0.45 0.00 N	29.75 -0.44 0.00 N	12.00 -0.21 0.00 N	14.49 -0.22 0.00 N	25.84 -0.35 0.00 N	32.11 -0.29 -2.06 N	34.86 -0.86 -0.92 N	30.38 -0.86 -0.23 N	30.62 -0.90 0.00 N	32.85 -0.89 0.00 N	35.25 -0.92 0.00 N	35.25 -0.91 0.00 N	35.70 -0.92 0.00 N	34.88 -0.92 0.00 N	33.56 -0.89 0.00 N	34.98 -0.94 -0.82 N	38.10 -1.17 -3.36 N	31.26 -1.79 0.00 N	29.56 -1.82 0.00 N	35.12 -0.92 -1.74 N	32.70 -0.77 0.00 N	31.09 -0.61 0.00 N	29.28 -0.35 0.00 N	30.41 -0.07 0.00 N
HQ_GEN_IMPORT 323601	29.94 -0.21 0.00 N	29.98 -0.21 0.00 N	12.11 -0.10 0.00 N	14.60 -0.12 0.00 N	26.02 -0.16 0.00 N	29.45 -0.16 0.00 N	34.37 -0.48 0.02 N	32.11 -0.68 -0.51 N	31.24 -0.66 0.03 N	33.09 -0.64 0.00 N	35.47 -0.70 0.00 N	35.47 -0.69 0.00 N	35.93 -0.69 0.00 N	35.12 -0.68 0.00 N	33.79 -0.66 0.00 N	34.77 -0.68 0.06 N	34.18 -0.81 1.20 N	32.12 -0.93 0.00 N	29.01 -0.99 1.74 N	31.99 -0.72 0.00 N	32.89 -0.57 0.00 N	31.23 -0.48 0.00 N	29.32 -0.30 0.00 N	30.42 -0.05 0.00 N
HQ_GEN_WHEEL 23651	29.94 -0.21 0.00 N	29.98 -0.21 0.00 N	12.11 -0.10 0.00 N	14.60 -0.12 0.00 N	26.02 -0.16 0.00 N	29.45 -0.16 0.00 N	34.37 -0.48 0.02 N	32.11 -0.68 -0.51 N	31.24 -0.66 0.03 N	33.09 -0.64 0.00 N	35.47 -0.70 0.00 N	35.47 -0.69 0.00 N	35.93 -0.69 0.00 N	35.12 -0.68 0.00 N	33.79 -0.66 0.00 N	34.77 -0.68 0.06 N	34.18 -0.81 1.20 N	32.12 -0.93 0.00 N	29.01 -0.99 1.74 N	31.99 -0.72 0.00 N	32.89 -0.57 0.00 N	31.23 -0.48 0.00 N	29.32 -0.30 0.00 N	30.42 -0.05 0.00 N
HUDSON_AVE_GT_3 23810	32.24 2.09 0.00 N	32.16 1.97 0.00 N	13.04 0.83 0.00 N	15.67 0.95 0.00 N	27.92 1.73 0.00 N	31.45 1.84 0.00 N	37.27 2.66 0.00 N	35.47 3.23 0.00 N	34.77 3.25 0.00 N	37.19 3.45 0.00 N	39.97 3.80 0.00 N	40.07 3.91 0.00 N	40.66 4.04 0.00 N	39.74 3.94 0.00 N	38.26 3.81 0.00 N	39.17 3.87 0.00 N	37.87 3.81 -0.01 N	37.52 3.98 -0.49 N	35.03 3.66 0.00 N	36.24 3.38 0.00 N	36.67 3.21 0.00 N	34.63 2.92 0.00 N	31.99 2.37 0.00 N	32.52 2.05 0.00 N
HUDSON_AVE_GT_4 23540	32.24 2.09 0.00 N	32.16 1.97 0.00 N	13.04 0.83 0.00 N	15.67 0.95 0.00 N	27.92 1.73 0.00 N	31.45 1.84 0.00 N	37.27 2.66 0.00 N	35.47 3.23 0.00 N	34.77 3.25 0.00 N	37.19 3.45 0.00 N	39.97 3.80 0.00 N	40.07 3.91 0.00 N	40.66 4.04 0.00 N	39.74 3.94 0.00 N	38.26 3.81 0.00 N	39.17 3.87 0.00 N	37.87 3.81 -0.01 N	37.52 3.98 -0.49 N	35.03 3.66 0.00 N	36.24 3.38 0.00 N	36.67 3.21 0.00 N	34.63 2.92 0.00 N	31.99 2.37 0.00 N	32.52 2.05 0.00 N
HUDSON_AVE_GT_5 23657	32.24 2.09 0.00 N	32.16 1.97 0.00 N	13.04 0.83 0.00 N	15.67 0.95 0.00 N	27.92 1.73 0.00 N	31.45 1.84 0.00 N	37.27 2.66 0.00 N	35.47 3.23 0.00 N	34.77 3.25 0.00 N	37.19 3.45 0.00 N	39.97 3.80 0.00 N	40.07 3.91 0.00 N	40.66 4.04 0.00 N	39.74 3.94 0.00 N	38.26 3.81 0.00 N	39.17 3.87 0.00 N	37.87 3.81 -0.01 N	37.52 3.98 -0.49 N	35.03 3.66 0.00 N	36.24 3.38 0.00 N	36.67 3.21 0.00 N	34.63 2.92 0.00 N	31.99 2.37 0.00 N	32.52 2.05 0.00 N
HUDSON_AVE_I0 24168	32.07 1.92 0.00 N	31.97 1.79 0.00 N	12.98 0.77 0.00 N	15.59 0.87 0.00 N	27.78 1.60 0.00 N	31.29 1.68 0.00 N	37.06 2.45 0.00 N	35.28 3.05 0.00 N	34.63 3.10 0.00 N	37.01 3.27 0.00 N	39.74 3.57 0.00 N	39.89 3.73 0.00 N	40.47 3.85 0.00 N	39.55 3.75 0.00 N	38.07 3.62 0.00 N	38.98 3.68 0.00 N	37.70 3.64 -0.01 N	37.36 3.81 -0.49 N	34.87 3.49 0.00 N	36.08 3.22 0.00 N	36.54 3.08 0.00 N	34.53 2.83 0.00 N	31.94 2.32 0.00 N	32.46 1.99 0.00 N
HUNTER_MOUNT___DRP 323613	32.05 1.90 0.00 N	32.25 2.06 0.00 N	13.08 0.87 0.00 N	15.78 1.07 0.00 N	28.06 1.87 0.00 N	31.58 1.97 0.00 N	36.87 2.26 0.00 N	34.65 2.41 0.00 N	33.65 2.12 0.00 N	36.02 2.28 0.00 N	38.69 2.52 0.00 N	38.67 2.50 0.00 N	39.21 2.59 0.00 N	38.29 2.49 0.00 N	36.81 2.36 0.00 N	37.71 2.41 0.00 N	36.52 2.45 0.00 N	36.13 2.77 -0.32 N	34.00 2.62 0.00 N	35.03 2.17 0.00 N	35.51 2.05 0.00 N	33.54 1.83 0.00 N	31.09 1.46 0.00 N	31.64 1.16 0.00 N
HUNTLEY___63 23557	29.56 -0.59 0.00 N	29.49 -0.70 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.18 -1.01 0.00 N	29.15 -0.47 0.00 N	34.60 -0.01 0.00 N	31.99 -0.24 0.00 N	31.32 -0.21 0.00 N	33.14 -0.60 0.00 N	35.36 -0.81 0.00 N	35.24 -0.92 0.00 N	35.43 -1.20 0.00 N	34.72 -1.08 0.00 N	33.42 -1.02 0.00 N	34.32 -0.98 0.00 N	33.17 -0.90 0.00 N	32.15 -0.94 -0.04 N	31.04 -0.34 0.00 N	32.52 -0.34 0.00 N	32.72 -0.74 0.00 N	31.25 -0.45 0.00 N	29.47 -0.16 0.00 N	29.93 -0.54 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	29.56 -0.59 0.00 N	29.49 -0.70 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.18 -1.01 0.00 N	29.15 -0.47 0.00 N	34.60 -0.01 0.00 N	31.99 -0.24 0.00 N	31.32 -0.21 0.00 N	33.14 -0.60 0.00 N	35.36 -0.81 0.00 N	35.24 -0.92 0.00 N	35.43 -1.20 0.00 N	34.72 -1.08 0.00 N	33.42 -1.02 0.00 N	34.32 -0.98 0.00 N	33.17 -0.90 0.00 N	32.15 -0.94 0.00 N	31.04 -0.34 0.00 N	32.52 -0.34 0.00 N	32.72 -0.74 0.00 N	31.25 -0.45 0.00 N	29.47 -0.16 0.00 N	29.93 -0.54 0.00 N	
HUNTLEY___65 23559	29.56 -0.59 0.00 N	29.49 -0.70 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.18 -1.01 0.00 N	29.15 -0.47 0.00 N	34.60 -0.01 0.00 N	31.99 -0.24 0.00 N	31.32 -0.21 0.00 N	33.14 -0.60 0.00 N	35.36 -0.81 0.00 N	35.24 -0.92 0.00 N	35.43 -1.20 0.00 N	34.72 -1.08 0.00 N	33.42 -1.02 0.00 N	34.32 -0.98 0.00 N	33.17 -0.90 0.00 N	32.15 -0.94 0.00 N	31.04 -0.34 0.00 N	32.52 -0.34 0.00 N	32.72 -0.74 0.00 N	31.25 -0.45 0.00 N	29.47 -0.16 0.00 N	29.93 -0.54 0.00 N	
HUNTLEY___66 23560	29.56 -0.59 0.00 N	29.49 -0.70 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.18 -1.01 0.00 N	29.15 -0.47 0.00 N	34.60 -0.01 0.00 N	31.99 -0.24 0.00 N	31.32 -0.21 0.00 N	33.14 -0.60 0.00 N	35.36 -0.81 0.00 N	35.24 -0.92 0.00 N	35.43 -1.20 0.00 N	34.72 -1.08 0.00 N	33.42 -1.02 0.00 N	34.32 -0.98 0.00 N	33.17 -0.90 0.00 N	32.15 -0.94 0.00 N	31.04 -0.34 0.00 N	32.52 -0.34 0.00 N	32.72 -0.74 0.00 N	31.25 -0.45 0.00 N	29.47 -0.16 0.00 N	29.93 -0.54 0.00 N	
HUNTLEY___67 23561	29.21 -0.94 0.00 N	29.14 -1.05 0.00 N	11.82 -0.39 0.00 N	14.12 -0.59 0.00 N	24.89 -1.30 0.00 N	28.79 -0.82 0.00 N	34.12 -0.49 0.00 N	31.47 -0.76 0.00 N	30.84 -0.69 0.00 N	32.62 -1.12 0.00 N	34.77 -1.40 0.00 N	34.65 -1.51 0.00 N	34.88 -1.74 0.00 N	34.32 -1.49 0.00 N	33.03 -1.42 0.00 N	33.90 -1.40 0.00 N	32.77 -1.30 0.00 N	31.75 -1.34 0.00 N	30.64 -0.74 0.00 N	32.08 -0.78 0.00 N	32.28 -1.18 0.00 N	30.84 -0.87 0.00 N	29.08 -0.54 0.00 N	29.59 -0.88 0.00 N	
HUNTLEY___68 23562	29.21 -0.94 0.00 N	29.14 -1.05 0.00 N	11.82 -0.39 0.00 N	14.12 -0.59 0.00 N	24.89 -1.30 0.00 N	28.79 -0.82 0.00 N	34.12 -0.49 0.00 N	31.47 -0.76 0.00 N	30.84 -0.69 0.00 N	32.62 -1.12 0.00 N	34.77 -1.40 0.00 N	34.65 -1.51 0.00 N	34.88 -1.74 0.00 N	34.32 -1.49 0.00 N	33.03 -1.42 0.00 N	33.90 -1.40 0.00 N	32.77 -1.30 0.00 N	31.75 -1.34 0.00 N	30.64 -0.74 0.00 N	32.08 -0.78 0.00 N	32.28 -1.18 0.00 N	30.84 -0.87 0.00 N	29.08 -0.54 0.00 N	29.59 -0.88 0.00 N	
HYLAND___LFGE 323620	30.36 0.22 0.00 N	30.53 0.35 0.00 N	12.38 0.17 0.00 N	14.86 0.14 0.00 N	26.32 0.13 0.00 N	30.41 0.79 0.00 N	36.30 1.69 0.00 N	33.88 1.65 0.00 N	32.96 1.44 0.00 N	34.35 0.61 0.00 N	35.89 -0.28 0.00 N	35.71 -0.45 0.00 N	35.98 -0.64 0.00 N	35.33 -0.48 0.00 N	34.04 -0.41 0.00 N	34.94 -0.36 0.00 N	33.87 -0.19 0.00 N	33.16 0.07 -0.05 N	31.84 0.45 0.00 N	33.41 0.55 0.00 N	34.44 0.98 0.00 N	32.98 1.28 0.00 N	30.94 1.32 0.00 N	31.53 1.06 0.00 N	
INDECK___CORINTH 23802	29.46 -0.69 0.00 N	30.08 -0.10 0.00 N	12.19 -0.02 0.00 N	14.69 -0.02 0.00 N	26.19 0.00 0.00 N	29.49 -0.12 0.00 N	34.73 0.12 0.00 N	32.95 0.72 0.00 N	31.82 0.29 0.00 N	33.97 0.23 0.00 N	36.51 0.34 0.00 N	36.59 0.43 0.00 N	37.05 0.43 0.00 N	36.14 0.34 0.00 N	34.68 0.24 0.00 N	35.25 -0.05 0.00 N	34.14 0.07 0.00 N	33.85 0.43 -0.37 N	31.83 0.45 0.00 N	32.93 0.07 0.00 N	33.43 -0.03 0.00 N	31.52 -0.19 0.00 N	29.15 -0.47 0.00 N	29.53 -0.94 0.00 N	
INDECK___ILION 23567	30.61 0.46 0.00 N	30.92 0.73 0.00 N	12.52 0.31 0.00 N	15.09 0.38 0.00 N	26.90 0.72 0.00 N	30.30 0.69 0.00 N	35.55 0.94 0.00 N	33.53 1.30 0.00 N	32.66 1.13 0.00 N	34.89 1.15 0.00 N	37.41 1.24 0.00 N	37.52 1.36 0.00 N	38.05 1.43 0.00 N	37.18 1.38 0.00 N	35.59 1.15 0.00 N	36.52 1.22 0.00 N	35.43 1.36 0.00 N	34.59 1.56 0.01 N	32.91 1.53 0.00 N	33.88 1.02 0.00 N	34.41 0.94 0.00 N	32.57 0.87 0.00 N	30.20 0.57 0.00 N	30.77 0.30 0.00 N	
INDECK___OLEAN 23982	30.79 0.64 0.00 N	30.81 0.63 0.00 N	12.49 0.29 0.00 N	14.97 0.26 0.00 N	26.43 0.25 0.00 N	30.84 1.23 0.00 N	36.96 2.35 0.00 N	34.65 2.42 0.00 N	33.85 2.32 0.00 N	36.09 2.36 0.00 N	38.58 2.41 0.00 N	38.43 2.27 0.00 N	38.65 2.03 0.00 N	37.87 2.07 0.00 N	36.49 2.05 0.00 N	37.46 2.16 0.00 N	36.31 2.25 0.00 N	35.44 2.34 -0.05 N	34.18 2.80 0.00 N	35.41 2.55 0.00 N	35.42 1.96 0.00 N	33.46 1.76 0.00 N	31.29 1.67 0.00 N	32.13 1.66 0.00 N	
INDECK___OSWEGO 23783	29.55 -0.60 0.00 N	29.59 -0.60 0.00 N	11.97 -0.24 0.00 N	14.42 -0.30 0.00 N	25.61 -0.58 0.00 N	29.03 -0.58 0.00 N	34.09 -0.52 0.00 N	31.82 -0.42 0.00 N	31.09 -0.44 0.00 N	33.22 -0.52 0.00 N	35.59 -0.58 0.00 N	35.55 -0.62 0.00 N	35.96 -0.66 0.00 N	35.19 -0.61 0.00 N	33.85 -0.59 0.00 N	34.71 -0.59 0.00 N	33.56 -0.51 0.00 N	32.66 -0.41 -0.02 N	31.07 -0.30 0.00 N	32.41 -0.46 0.00 N	32.92 -0.54 0.00 N	31.22 -0.48 0.00 N	29.20 -0.43 0.00 N	29.92 -0.55 0.00 N	
INDECK___YERKES 23781	29.56 -0.59 0.00 N	29.49 -0.70 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.18 -1.01 0.00 N	29.15 -0.47 0.00 N	34.60 -0.01 0.00 N	31.99 -0.24 0.00 N	31.32 -0.21 0.00 N	33.14 -0.60 0.00 N	35.36 -0.81 0.00 N	35.24 -0.92 0.00 N	35.43 -1.20 0.00 N	34.72 -1.08 0.00 N	33.42 -1.02 0.00 N	34.32 -0.98 0.00 N	33.17 -0.90 0.00 N	32.15 -0.94 -0.04 N	31.04 -0.34 0.00 N	32.52 -0.34 0.00 N	32.72 -0.74 0.00 N	31.25 -0.45 0.00 N	29.47 -0.16 0.00 N	29.93 -0.54 0.00 N	
INDIAN POINT_GT_1 24139	31.82 1.67 0.00 N	31.78 1.59 0.00 N	12.88 0.68 0.00 N	15.48 0.77 0.00 N	27.59 1.40 0.00 N	31.10 1.49 0.00 N	36.82 2.20 0.00 N	34.98 2.74 0.00 N	34.26 2.73 0.00 N	36.61 2.88 0.00 N	39.34 3.17 0.00 N	39.42 3.27 0.00 N	40.00 3.38 0.00 N	39.09 3.29 0.00 N	37.62 3.18 0.00 N	38.54 3.24 0.00 N	37.26 3.19 0.00 N	36.71 3.40 -0.26 N	34.52 3.14 0.00 N	35.73 2.87 0.00 N	36.17 2.71 0.00 N	34.14 2.44 0.00 N	31.56 1.94 0.00 N	32.11 1.64 0.00 N	
INDIAN POINT_GT_2 23659	31.82 1.67 0.00 N	31.78 1.59 0.00 N	12.88 0.68 0.00 N	15.48 0.77 0.00 N	27.59 1.40 0.00 N	31.10 1.49 0.00 N	36.82 2.20 0.00 N	34.98 2.74 0.00 N	34.26 2.73 0.00 N	36.61 2.88 0.00 N	39.34 3.17 0.00 N	39.42 3.27 0.00 N	40.00 3.38 0.00 N	39.09 3.29 0.00 N	37.62 3.18 0.00 N	38.54 3.24 0.00 N	37.26 3.19 0.00 N	36.71 3.40 -0.26 N	34.52 3.14 0.00 N	35.73 2.87 0.00 N	36.17 2.71 0.00 N	34.14 2.44 0.00 N	31.56 1.94 0.00 N	32.11 1.64 0.00 N	
INDIAN POINT_GT_3	31.82	31.78	12.88	15.48	27.59	31.10	36.82	34.98	34.26	36.61	39.34	39.42	40.00	39.09	37.62	38.54	37.26	36.71	34.52	35.73	36.17	34.14	31.56	32.11	

24019	1.67 0.00 N	1.59 0.00 N	0.68 0.00 N	0.77 0.00 N	1.40 0.00 N	1.49 0.00 N	2.20 0.00 N	2.74 0.00 N	2.73 0.00 N	2.88 0.00 N	3.17 0.00 N	3.27 0.00 N	3.38 0.00 N	3.29 0.00 N	3.18 0.00 N	3.24 0.00 N	3.19 0.00 N	3.40 -0.26 N	3.14 0.00 N	2.87 0.00 N	2.71 0.00 N	2.44 0.00 N	1.94 0.00 N	1.64 0.00 N
INDIAN POINT____2 23530	31.75 1.61 0.00 N	31.71 1.53 0.00 N	12.85 0.65 0.00 N	15.45 0.73 0.00 N	27.53 1.34 0.00 N	31.04 1.43 0.00 N	36.74 2.13 0.00 N	34.91 2.67 0.00 N	34.19 2.66 0.00 N	36.54 2.80 0.00 N	39.26 3.09 0.00 N	39.35 3.18 0.00 N	39.90 3.28 0.00 N	39.00 3.19 0.00 N	37.54 3.09 0.00 N	38.45 3.15 0.00 N	37.17 3.11 0.00 N	36.63 3.31 -0.26 N	34.43 3.05 0.00 N	35.66 2.80 0.00 N	36.09 2.63 0.00 N	34.07 2.37 0.00 N	31.50 1.87 0.00 N	32.05 1.58 0.00 N
INDIAN POINT____3 23531	31.72 1.57 0.00 N	31.68 1.49 0.00 N	12.84 0.63 0.00 N	15.43 0.72 0.00 N	27.49 1.31 0.00 N	31.00 1.39 0.00 N	36.68 2.07 0.00 N	34.84 2.61 0.00 N	34.12 2.60 0.00 N	36.47 2.73 0.00 N	39.19 3.02 0.00 N	39.28 3.12 0.00 N	39.84 3.22 0.00 N	38.93 3.12 0.00 N	37.47 3.03 0.00 N	38.38 3.08 0.00 N	37.11 3.05 0.00 N	36.56 3.25 -0.26 N	34.37 2.99 0.00 N	35.60 2.74 0.00 N	36.03 2.57 0.00 N	34.01 2.31 0.00 N	31.45 1.83 0.00 N	31.99 1.52 0.00 N
IP CORINTH____1 23988	29.46 -0.69 0.00 N	30.07 -0.12 0.00 N	12.18 -0.03 0.00 N	14.68 -0.03 0.00 N	26.16 -0.02 0.00 N	29.44 -0.17 0.00 N	34.66 0.05 0.00 N	32.93 0.70 0.00 N	31.82 0.30 0.00 N	33.98 0.24 0.00 N	36.53 0.36 0.00 N	36.61 0.45 0.00 N	37.06 0.44 0.00 N	36.15 0.35 0.00 N	34.69 0.25 0.00 N	35.25 -0.05 0.00 N	34.12 0.05 0.00 N	33.84 0.42 -0.37 N	31.84 0.47 0.00 N	32.95 0.08 0.00 N	33.44 -0.02 0.00 N	31.54 -0.17 0.00 N	29.17 -0.45 0.00 N	29.54 -0.93 0.00 N
IP____TICONDEROGA 23804	31.88 1.74 0.00 N	32.36 2.17 0.00 N	13.04 0.83 0.00 N	15.73 1.02 0.00 N	28.01 1.82 0.00 N	31.50 1.89 0.00 N	37.27 2.67 0.00 N	35.38 3.14 0.00 N	34.30 2.77 0.00 N	36.63 2.89 0.00 N	39.43 3.26 0.00 N	39.56 3.40 0.00 N	40.06 3.44 0.00 N	38.99 3.19 0.00 N	37.45 3.00 0.00 N	38.24 2.94 0.00 N	37.06 2.99 0.00 N	36.76 3.36 -0.35 N	34.59 3.21 0.00 N	35.57 2.71 0.00 N	36.12 2.66 0.00 N	34.08 2.38 0.00 N	31.59 1.97 0.00 N	32.00 1.53 0.00 N
JARVIS____ 23743	30.15 0.00 0.00 N	30.20 0.01 0.00 N	12.22 0.01 0.00 N	14.73 0.01 0.00 N	26.21 0.03 0.00 N	29.64 0.03 0.00 N	34.70 0.08 0.00 N	32.35 0.12 0.00 N	31.65 0.12 0.00 N	33.87 0.13 0.00 N	36.31 0.14 0.00 N	36.30 0.14 0.00 N	36.77 0.15 0.00 N	35.95 0.14 0.00 N	34.56 0.11 0.00 N	35.44 0.14 0.00 N	34.23 0.16 0.00 N	33.23 0.19 0.01 N	31.60 0.22 0.00 N	33.00 0.14 0.00 N	33.58 0.12 0.00 N	31.80 0.09 0.00 N	29.71 0.09 0.00 N	30.53 0.06 0.00 N
JENNISON____1 23625	31.29 1.14 0.00 N	31.39 1.20 0.00 N	12.74 0.53 0.00 N	15.37 0.66 0.00 N	27.37 1.18 0.00 N	31.33 1.72 0.00 N	37.19 2.58 0.00 N	35.03 2.79 0.00 N	34.03 2.51 0.00 N	36.50 2.76 0.00 N	39.20 3.03 0.00 N	39.09 2.92 0.00 N	39.56 2.93 0.00 N	38.69 2.89 0.00 N	37.25 2.81 0.00 N	38.28 2.98 0.00 N	37.09 3.02 0.00 N	36.27 3.13 -0.09 N	34.44 3.06 0.00 N	35.65 2.79 0.00 N	35.95 2.49 0.00 N	33.95 2.24 0.00 N	31.56 1.93 0.00 N	32.25 1.78 0.00 N
JENNISON____2 23626	31.25 1.10 0.00 N	31.35 1.17 0.00 N	12.72 0.51 0.00 N	15.36 0.64 0.00 N	27.33 1.15 0.00 N	31.28 1.67 0.00 N	37.12 2.51 0.00 N	34.97 2.73 0.00 N	33.98 2.45 0.00 N	36.44 2.71 0.00 N	39.12 2.95 0.00 N	39.02 2.85 0.00 N	39.48 2.86 0.00 N	38.63 2.82 0.00 N	37.18 2.74 0.00 N	38.21 2.91 0.00 N	37.02 2.95 0.00 N	36.20 3.07 -0.09 N	34.37 2.99 0.00 N	35.58 2.72 0.00 N	35.89 2.43 0.00 N	33.89 2.19 0.00 N	31.51 1.88 0.00 N	32.20 1.73 0.00 N
KEDC PORT_JEFF_GT2 24210	32.86 2.71 0.00 N	32.77 2.58 0.00 N	13.38 1.17 0.00 N	16.10 1.39 0.00 N	28.68 2.49 0.00 N	32.19 2.58 0.00 N	38.08 3.47 0.00 N	36.37 4.14 0.00 N	35.17 3.64 0.00 N	37.71 3.98 0.00 N	40.81 4.64 0.00 N	40.84 4.67 0.00 N	41.50 4.87 0.00 N	40.49 4.69 0.00 N	38.90 4.46 0.00 N	39.83 4.53 0.00 N	38.45 4.38 0.00 N	38.00 4.71 -0.24 N	35.60 4.22 0.00 N	36.72 3.86 0.00 N	36.99 3.53 0.00 N	34.89 3.19 0.00 N	32.20 2.57 0.00 N	33.40 2.93 0.00 N
KEDC PORT_JEFF_GT3 24211	32.86 2.71 0.00 N	32.77 2.58 0.00 N	13.38 1.17 0.00 N	16.10 1.39 0.00 N	28.68 2.49 0.00 N	32.19 2.58 0.00 N	38.08 3.47 0.00 N	36.37 4.14 0.00 N	35.17 3.64 0.00 N	37.71 3.98 0.00 N	40.81 4.64 0.00 N	40.84 4.67 0.00 N	41.50 4.87 0.00 N	40.49 4.69 0.00 N	38.90 4.46 0.00 N	39.83 4.53 0.00 N	38.45 4.38 0.00 N	38.00 4.71 -0.24 N	35.60 4.22 0.00 N	36.72 3.86 0.00 N	36.99 3.53 0.00 N	34.89 3.19 0.00 N	32.20 2.57 0.00 N	33.40 2.93 0.00 N
KEDC_GLWD_GT4 24219	32.11 1.96 0.00 N	32.04 1.85 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.89 1.70 0.00 N	31.36 1.75 0.00 N	37.09 2.48 0.00 N	35.32 3.09 0.00 N	34.50 2.97 0.00 N	36.92 3.18 0.00 N	39.85 3.68 0.00 N	39.91 3.75 0.00 N	40.56 3.93 0.00 N	39.62 3.81 0.00 N	38.09 3.65 0.00 N	38.97 3.68 0.00 N	37.60 3.53 0.00 N	36.90 3.60 -0.24 N	34.62 3.24 0.00 N	35.80 2.94 0.00 N	36.31 2.85 0.00 N	34.36 2.66 0.00 N	31.78 2.16 0.00 N	32.51 2.03 0.00 N
KEDC_GLWD_GT5 24220	32.11 1.96 0.00 N	32.04 1.85 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.89 1.70 0.00 N	31.36 1.75 0.00 N	37.09 2.48 0.00 N	35.32 3.09 0.00 N	34.50 2.97 0.00 N	36.92 3.18 0.00 N	39.85 3.68 0.00 N	39.91 3.75 0.00 N	40.56 3.93 0.00 N	39.62 3.81 0.00 N	38.09 3.65 0.00 N	38.97 3.68 0.00 N	37.60 3.53 0.00 N	36.90 3.60 -0.24 N	34.62 3.24 0.00 N	35.80 2.94 0.00 N	36.31 2.85 0.00 N	34.36 2.66 0.00 N	31.78 2.16 0.00 N	32.51 2.03 0.00 N
KENSICO____ 23655	31.96 1.81 0.00 N	31.91 1.72 0.00 N	12.94 0.73 0.00 N	15.55 0.84 0.00 N	27.70 1.52 0.00 N	31.22 1.61 0.00 N	36.95 2.34 0.00 N	35.12 2.89 0.00 N	34.40 2.88 0.00 N	36.78 3.04 0.00 N	39.52 3.35 0.00 N	39.61 3.45 0.00 N	40.19 3.57 0.00 N	39.27 3.47 0.00 N	37.81 3.36 0.00 N	38.73 3.43 0.00 N	37.44 3.37 0.00 N	36.87 3.55 -0.27 N	34.67 3.28 0.00 N	35.89 3.02 0.00 N	36.31 2.85 0.00 N	34.29 2.58 0.00 N	31.70 2.08 0.00 N	32.25 1.78 0.00 N
KIAC_JFK_GT1 23816	31.92 1.77 0.00 N	31.74 1.55 0.00 N	12.89 0.69 0.00 N	15.48 0.77 0.00 N	27.60 1.42 0.00 N	31.07 1.46 0.00 N	36.80 2.19 0.00 N	35.09 2.85 0.00 N	34.53 3.01 0.00 N	36.87 3.13 0.00 N	39.51 3.34 0.00 N	39.74 3.58 0.00 N	40.34 3.71 0.00 N	39.40 3.60 0.00 N	37.91 3.47 0.00 N	38.82 3.52 0.00 N	37.56 3.49 -0.01 N	37.25 3.71 -0.49 N	34.75 3.37 0.00 N	35.99 3.13 0.00 N	36.56 3.10 0.00 N	34.58 2.88 0.00 N	32.07 2.45 0.00 N	32.56 2.09 0.00 N

KIAC_JFK_GT2 23817	31.92 1.77 0.00 N	31.74 1.55 0.00 N	12.89 0.69 0.00 N	15.48 0.77 0.00 N	27.60 1.42 0.00 N	31.07 1.46 0.00 N	36.80 2.19 0.00 N	35.09 2.85 0.00 N	34.53 3.01 0.00 N	36.87 3.13 0.00 N	39.51 3.34 0.00 N	39.74 3.58 0.00 N	40.34 3.71 0.00 N	39.40 3.60 0.00 N	37.91 3.47 0.00 N	38.82 3.52 0.00 N	37.56 3.49 -0.01 N	37.25 3.71 -0.49 N	34.75 3.37 0.00 N	35.99 3.13 0.00 N	36.56 3.10 0.00 N	34.58 2.88 0.00 N	32.07 2.45 0.00 N	32.56 2.09 0.00 N
KINTIGH____ 23543	28.94 -1.21 0.00 N	28.87 -1.32 0.00 N	11.71 -0.50 0.00 N	14.00 -0.71 0.00 N	24.72 -1.47 0.00 N	28.44 -1.17 0.00 N	33.51 -1.10 0.00 N	30.97 -1.26 0.00 N	30.42 -1.11 0.00 N	32.14 -1.60 0.00 N	34.08 -2.09 0.00 N	33.88 -2.28 0.00 N	34.13 -2.49 0.00 N	33.66 -2.15 0.00 N	32.45 -2.00 0.00 N	33.28 -2.02 0.00 N	32.22 -1.85 0.00 N	31.23 -1.85 -0.03 N	30.13 -1.25 0.00 N	31.61 -1.26 0.00 N	31.89 -1.57 0.00 N	30.48 -1.23 0.00 N	28.72 -0.90 0.00 N	29.22 -1.25 0.00 N
LEDERLE____ 23769	32.14 1.99 0.00 N	32.16 1.98 0.00 N	13.04 0.84 0.00 N	15.68 0.96 0.00 N	27.93 1.74 0.00 N	31.53 1.92 0.00 N	37.33 2.72 0.00 N	35.46 3.22 0.00 N	34.69 3.16 0.00 N	37.12 3.38 0.00 N	39.90 3.73 0.00 N	39.97 3.81 0.00 N	40.56 3.94 0.00 N	39.64 3.84 0.00 N	38.16 3.72 0.00 N	39.09 3.79 0.00 N	37.79 3.72 0.00 N	37.24 3.94 -0.26 N	35.04 3.67 0.00 N	36.20 3.34 0.00 N	36.61 3.15 0.00 N	34.58 2.88 0.00 N	31.99 2.36 0.00 N	32.55 2.07 0.00 N
LINDEN COGEN____ 23786	32.06 1.91 0.00 N	31.96 1.78 0.00 N	12.97 0.76 0.00 N	15.57 0.86 0.00 N	27.76 1.58 0.00 N	31.26 1.64 0.00 N	37.05 2.44 0.00 N	35.26 3.02 0.00 N	34.57 3.04 0.00 N	36.89 3.15 0.00 N	39.66 3.49 0.00 N	39.77 3.61 0.00 N	40.34 3.72 0.00 N	39.43 3.62 0.00 N	37.92 3.47 0.00 N	38.82 3.52 0.00 N	37.54 3.47 -0.01 N	37.22 3.67 -0.49 N	34.75 3.37 0.00 N	35.97 3.11 0.00 N	36.40 2.94 0.00 N	34.38 2.67 0.00 N	31.75 2.12 0.00 N	32.27 1.80 0.00 N
LIPA_MISC_IPP 23656	32.72 2.56 0.00 N	32.62 2.43 0.00 N	13.31 1.11 0.00 N	16.03 1.32 0.00 N	28.56 2.37 0.00 N	32.07 2.46 0.00 N	37.97 3.36 0.00 N	36.24 4.00 0.00 N	35.04 3.52 0.00 N	37.57 3.83 0.00 N	40.65 4.48 0.00 N	40.68 4.52 0.00 N	41.34 4.72 0.00 N	40.34 4.54 0.00 N	38.76 4.32 0.00 N	39.69 4.39 0.00 N	38.31 4.25 0.00 N	37.88 4.58 -0.24 N	35.48 4.10 0.00 N	36.59 3.73 0.00 N	36.86 3.40 0.00 N	34.76 3.05 0.00 N	32.06 2.44 0.00 N	33.36 2.88 0.00 N
LISF____SOLAR 323691	32.76 2.60 0.00 N	32.65 2.46 0.00 N	13.33 1.13 0.00 N	16.05 1.34 0.00 N	28.60 2.41 0.00 N	32.12 2.50 0.00 N	38.05 3.44 0.00 N	36.32 4.08 0.00 N	35.11 3.58 0.00 N	37.63 3.89 0.00 N	40.72 4.55 0.00 N	40.75 4.59 0.00 N	41.41 4.79 0.00 N	40.41 4.61 0.00 N	38.83 4.38 0.00 N	39.76 4.46 0.00 N	38.41 4.35 0.00 N	37.97 4.68 -0.24 N	35.56 4.18 0.00 N	36.68 3.81 0.00 N	36.93 3.47 0.00 N	34.82 3.11 0.00 N	32.12 2.50 0.00 N	33.43 2.96 0.00 N
LITTLE FALLS____HYD 24013	31.22 1.07 0.00 N	31.83 1.64 0.00 N	12.89 0.68 0.00 N	15.56 0.85 0.00 N	27.78 1.60 0.00 N	31.08 1.47 0.00 N	36.52 1.91 0.00 N	34.95 2.72 0.00 N	33.97 2.44 0.00 N	36.14 2.40 0.00 N	38.74 2.57 0.00 N	39.04 2.88 0.00 N	39.71 3.09 0.00 N	38.77 2.97 0.00 N	36.82 2.37 0.00 N	37.81 2.51 0.00 N	36.91 2.85 0.00 N	36.27 3.24 0.01 N	34.53 3.15 0.00 N	35.03 2.17 0.00 N	35.51 2.05 0.00 N	33.57 1.86 0.00 N	30.71 1.09 0.00 N	30.91 0.44 0.00 N
LI_NEWBRDGE____DRP 323616	32.38 2.23 0.00 N	32.36 2.17 0.00 N	13.21 1.00 0.00 N	15.89 1.18 0.00 N	28.29 2.10 0.00 N	31.63 2.02 0.00 N	37.35 2.74 0.00 N	35.66 3.42 0.00 N	34.42 2.89 0.00 N	36.84 3.10 0.00 N	39.86 3.70 0.00 N	39.98 3.82 0.00 N	40.65 4.02 0.00 N	39.68 3.88 0.00 N	38.17 3.72 0.00 N	39.00 3.70 0.00 N	37.59 3.52 0.00 N	37.07 3.24 -0.24 N	34.78 3.40 0.00 N	35.97 3.11 0.00 N	36.29 2.83 0.00 N	34.25 2.55 0.00 N	31.66 2.04 0.00 N	32.60 2.13 0.00 N
LONG_LAKE_PHOENIX 24014	29.73 -0.42 0.00 N	29.80 -0.39 0.00 N	12.06 -0.15 0.00 N	14.52 -0.19 0.00 N	25.80 -0.38 0.00 N	29.28 -0.33 0.00 N	34.42 -0.19 0.00 N	32.14 -0.09 0.00 N	31.36 -0.17 0.00 N	33.54 -0.20 0.00 N	35.96 -0.21 0.00 N	35.91 -0.25 0.00 N	36.31 -0.31 0.00 N	35.53 -0.28 0.00 N	34.18 -0.26 0.00 N	35.04 -0.26 0.00 N	33.90 -0.16 0.00 N	33.02 -0.05 -0.02 N	31.41 0.03 0.00 N	32.67 -0.19 0.00 N	33.13 -0.33 0.00 N	31.44 -0.26 0.00 N	29.43 -0.20 0.00 N	30.16 -0.31 0.00 N
LOVETT____3 23632	31.68 1.53 0.00 N	31.61 1.42 0.00 N	12.81 0.61 0.00 N	15.40 0.69 0.00 N	27.44 1.25 0.00 N	30.95 1.34 0.00 N	36.71 2.10 0.00 N	34.86 2.62 0.00 N	34.15 2.62 0.00 N	36.49 2.74 0.00 N	39.17 3.00 0.00 N	39.25 3.09 0.00 N	39.82 3.20 0.00 N	38.91 3.11 0.00 N	37.46 3.01 0.00 N	38.37 3.07 0.00 N	37.09 3.03 0.00 N	36.55 3.24 -0.26 N	34.37 2.99 0.00 N	35.62 2.76 0.00 N	36.05 2.59 0.00 N	34.03 2.32 0.00 N	31.45 1.82 0.00 N	31.99 1.52 0.00 N
LOVETT____4 23642	31.91 1.76 0.00 N	31.85 1.66 0.00 N	12.91 0.70 0.00 N	15.51 0.79 0.00 N	27.64 1.45 0.00 N	31.18 1.57 0.00 N	36.93 2.32 0.00 N	35.07 2.84 0.00 N	34.36 2.84 0.00 N	36.72 2.98 0.00 N	39.44 3.27 0.00 N	39.52 3.36 0.00 N	40.09 3.46 0.00 N	39.17 3.37 0.00 N	37.71 3.27 0.00 N	38.63 3.33 0.00 N	37.35 3.29 0.00 N	36.80 3.50 -0.26 N	34.62 3.23 0.00 N	35.86 3.00 0.00 N	36.29 2.83 0.00 N	34.25 2.54 0.00 N	31.65 2.02 0.00 N	32.18 1.71 0.00 N
LOVETT____5 23593	31.91 1.76 0.00 N	31.85 1.66 0.00 N	12.91 0.70 0.00 N	15.51 0.79 0.00 N	27.64 1.45 0.00 N	31.18 1.57 0.00 N	36.93 2.32 0.00 N	35.07 2.84 0.00 N	34.36 2.84 0.00 N	36.72 2.98 0.00 N	39.44 3.27 0.00 N	39.52 3.36 0.00 N	40.09 3.46 0.00 N	39.17 3.37 0.00 N	37.71 3.27 0.00 N	38.63 3.33 0.00 N	37.35 3.29 0.00 N	36.80 3.50 -0.26 N	34.62 3.23 0.00 N	35.86 3.00 0.00 N	36.29 2.83 0.00 N	34.25 2.54 0.00 N	31.65 2.02 0.00 N	32.18 1.71 0.00 N
LOWER RAQUET____HYD 24057	29.19 -0.96 0.00 N	29.18 -1.01 0.00 N	11.73 -0.48 0.00 N	14.22 -0.50 0.00 N	25.35 -0.84 0.00 N	28.77 -0.84 0.00 N	33.56 -1.05 0.00 N	30.82 -1.41 0.00 N	30.17 -1.36 0.00 N	32.36 -1.38 0.00 N	34.84 -1.33 0.00 N	34.85 -1.31 0.00 N	35.29 -1.34 0.00 N	34.47 -1.33 0.00 N	33.14 -1.31 0.00 N	33.78 -1.52 0.00 N	32.55 -1.52 0.00 N	30.95 -2.09 0.00 N	29.24 -2.14 0.00 N	31.49 -1.37 0.00 N	32.26 -1.20 0.00 N	30.74 -0.97 0.00 N	28.89 -0.73 0.00 N	29.99 -0.49 0.00 N
LOWER____HUDSON 24059	31.14 0.99 0.00 N	31.35 1.16 0.00 N	12.70 0.50 0.00 N	15.30 0.58 0.00 N	27.21 1.03 0.00 N	30.56 0.94 0.00 N	35.66 1.05 0.00 N	33.68 1.44 0.00 N	32.86 1.33 0.00 N	35.13 1.39 0.00 N	37.74 1.57 0.00 N	37.81 1.65 0.00 N	38.32 1.70 0.00 N	37.41 1.61 0.00 N	35.95 1.51 0.00 N	36.78 1.48 0.00 N	35.62 1.56 0.00 N	35.16 1.75 -0.36 N	33.02 1.64 0.00 N	34.21 1.34 0.00 N	34.73 1.27 0.00 N	32.73 1.03 0.00 N	30.33 0.71 0.00 N	30.85 0.38 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD 23850	29.57 -0.58 0.00 N	29.59 -0.60 0.00 N	11.92 -0.28 0.00 N	14.43 -0.29 0.00 N	25.70 -0.48 0.00 N	29.21 -0.40 0.00 N	34.28 -0.33 0.00 N	31.77 -0.47 0.00 N	31.05 -0.48 0.00 N	33.26 -0.48 0.00 N	35.78 -0.40 0.00 N	35.76 -0.41 0.00 N	36.17 -0.45 0.00 N	35.33 -0.47 0.00 N	33.96 -0.49 0.00 N	34.70 -0.60 0.00 N	33.46 -0.61 0.00 N	32.17 -0.88 0.00 N	30.50 -0.88 0.00 N	32.31 -0.56 0.00 N	33.01 -0.45 0.00 N	31.38 -0.32 0.00 N	29.40 -0.22 0.00 N	30.31 -0.16 0.00 N		
LYONS_FALL_HYD 23570	30.10 -0.05 0.00 N	30.18 -0.01 0.00 N	12.21 0.00 0.00 N	14.74 0.02 0.00 N	26.25 0.07 0.00 N	29.84 0.23 0.00 N	35.16 0.55 0.00 N	32.83 0.59 0.00 N	32.04 0.52 0.00 N	34.31 0.57 0.00 N	36.86 0.69 0.00 N	36.81 0.65 0.00 N	37.25 0.63 0.00 N	36.43 0.62 0.00 N	35.03 0.59 0.00 N	35.90 0.60 0.00 N	34.72 0.66 0.00 N	33.72 0.67 0.00 N	32.04 0.66 0.00 N	33.40 0.54 0.00 N	33.95 0.50 0.00 N	32.14 0.44 0.00 N	30.02 0.40 0.00 N	30.77 0.30 0.00 N		
MADISON___COUNTY_LFGE 323628	30.39 0.24 0.00 N	30.50 0.31 0.00 N	12.35 0.14 0.00 N	14.90 0.18 0.00 N	26.55 0.36 0.00 N	30.19 0.58 0.00 N	35.63 1.02 0.00 N	33.32 1.08 0.00 N	32.51 0.98 0.00 N	34.82 1.08 0.00 N	37.39 1.22 0.00 N	37.34 1.18 0.00 N	37.78 1.16 0.00 N	36.97 1.17 0.00 N	35.58 1.14 0.00 N	36.50 1.20 0.00 N	35.30 1.24 0.00 N	34.35 1.30 0.00 N	32.66 1.28 0.00 N	33.91 1.05 0.00 N	34.39 0.93 0.00 N	32.56 0.86 0.00 N	30.39 0.77 0.00 N	31.14 0.67 0.00 N		
MAPLE_RIDGE_WT_1 323574	28.59 -1.57 0.00 N	28.77 -1.42 0.00 N	11.63 -0.58 0.00 N	14.06 -0.65 0.00 N	25.31 -0.87 0.00 N	28.88 -0.73 0.00 N	33.79 -0.83 0.00 N	31.42 -0.81 0.00 N	30.71 -0.81 0.00 N	32.97 -0.76 0.00 N	35.37 -0.80 0.00 N	35.27 -0.89 0.00 N	35.65 -0.97 0.00 N	34.70 -1.10 0.00 N	33.44 -1.00 0.00 N	34.45 -0.84 0.00 N	33.29 -0.77 0.00 N	32.14 -0.89 0.02 N	30.65 -0.73 0.00 N	32.35 -0.51 0.00 N	32.99 -0.48 0.00 N	31.13 -0.58 0.00 N	29.24 -0.38 0.00 N	30.24 -0.23 0.00 N		
MAPLE_RIDGE_WT_2 323611	28.59 -1.57 0.00 N	28.77 -1.42 0.00 N	11.63 -0.58 0.00 N	14.06 -0.65 0.00 N	25.31 -0.87 0.00 N	28.88 -0.73 0.00 N	33.79 -0.83 0.00 N	31.42 -0.81 0.00 N	30.71 -0.81 0.00 N	32.97 -0.76 0.00 N	35.37 -0.80 0.00 N	35.27 -0.89 0.00 N	35.65 -0.97 0.00 N	34.70 -1.10 0.00 N	33.44 -1.00 0.00 N	34.45 -0.84 0.00 N	33.29 -0.77 0.00 N	32.14 -0.89 0.02 N	30.65 -0.73 0.00 N	32.35 -0.51 0.00 N	32.99 -0.48 0.00 N	31.13 -0.58 0.00 N	29.24 -0.38 0.00 N	30.24 -0.23 0.00 N		
MG INDUSTRY___DRP 24185	30.91 0.76 0.00 N	31.05 0.87 0.00 N	12.59 0.38 0.00 N	15.18 0.47 0.00 N	26.99 0.81 0.00 N	30.30 0.68 0.00 N	35.20 0.59 0.00 N	33.10 0.86 0.00 N	32.28 0.75 0.00 N	34.53 0.79 0.00 N	37.09 0.92 0.00 N	37.12 0.96 0.00 N	37.63 1.01 0.00 N	36.76 0.96 0.00 N	35.35 0.91 0.00 N	36.21 0.91 0.00 N	35.02 0.95 0.00 N	34.50 1.11 -0.35 N	32.40 1.02 0.00 N	33.62 0.76 0.00 N	34.14 0.67 0.00 N	32.26 0.55 0.00 N	29.91 0.28 0.00 N	30.51 0.04 0.00 N		
MID___OSWEGATCHIE_HYD 23849	29.57 -0.58 0.00 N	29.59 -0.60 0.00 N	11.92 -0.28 0.00 N	14.43 -0.29 0.00 N	25.70 -0.48 0.00 N	29.21 -0.40 0.00 N	34.28 -0.33 0.00 N	31.77 -0.47 0.00 N	31.05 -0.48 0.00 N	33.26 -0.48 0.00 N	35.78 -0.40 0.00 N	35.76 -0.41 0.00 N	36.17 -0.45 0.00 N	35.33 -0.47 0.00 N	33.96 -0.49 0.00 N	34.70 -0.60 0.00 N	33.46 -0.61 0.00 N	32.17 -0.88 0.00 N	30.50 -0.88 0.00 N	32.31 -0.56 0.00 N	33.01 -0.45 0.00 N	31.38 -0.32 0.00 N	29.40 -0.22 0.00 N	30.31 -0.16 0.00 N		
MID___RAQUETTE_HYD 23851	29.19 -0.96 0.00 N	29.18 -1.01 0.00 N	11.73 -0.48 0.00 N	14.22 -0.50 0.00 N	25.35 -0.84 0.00 N	28.77 -0.84 0.00 N	33.56 -1.05 0.00 N	30.82 -1.41 0.00 N	30.17 -1.36 0.00 N	32.36 -1.38 0.00 N	34.84 -1.33 0.00 N	34.85 -1.31 0.00 N	35.29 -1.34 0.00 N	34.47 -1.33 0.00 N	33.14 -1.31 0.00 N	33.78 -1.52 0.00 N	32.55 -1.52 0.00 N	30.95 -2.09 0.00 N	29.24 -2.14 0.00 N	31.49 -1.37 0.00 N	32.26 -1.20 0.00 N	30.74 -0.97 0.00 N	28.89 -0.73 0.00 N	29.99 -0.49 0.00 N		
MILLIKEN___1 23584	30.61 0.46 0.00 N	30.66 0.47 0.00 N	12.41 0.20 0.00 N	14.95 0.24 0.00 N	26.56 0.38 0.00 N	30.28 0.66 0.00 N	35.76 1.15 0.00 N	33.44 1.21 0.00 N	32.61 1.08 0.00 N	34.86 1.12 0.00 N	37.38 1.21 0.00 N	37.28 1.12 0.00 N	37.71 1.09 0.00 N	36.91 1.10 0.00 N	35.52 1.08 0.00 N	36.46 1.16 0.00 N	35.30 1.23 0.00 N	34.46 1.36 -0.05 N	32.81 1.42 0.00 N	34.06 1.20 0.00 N	34.45 0.99 0.00 N	32.61 0.91 0.00 N	30.45 0.83 0.00 N	31.14 0.67 0.00 N		
MILLIKEN___2 23585	30.61 0.46 0.00 N	30.66 0.47 0.00 N	12.41 0.20 0.00 N	14.95 0.24 0.00 N	26.56 0.38 0.00 N	30.28 0.66 0.00 N	35.76 1.15 0.00 N	33.44 1.21 0.00 N	32.61 1.08 0.00 N	34.86 1.12 0.00 N	37.38 1.21 0.00 N	37.28 1.12 0.00 N	37.71 1.09 0.00 N	36.91 1.10 0.00 N	35.52 1.08 0.00 N	36.46 1.16 0.00 N	35.30 1.23 0.00 N	34.46 1.36 -0.05 N	32.81 1.42 0.00 N	34.06 1.20 0.00 N	34.45 0.99 0.00 N	32.61 0.91 0.00 N	30.45 0.83 0.00 N	31.14 0.67 0.00 N		
MILLIKEN___DIESEL 23629	30.61 0.46 0.00 N	30.66 0.47 0.00 N	12.41 0.20 0.00 N	14.95 0.24 0.00 N	26.56 0.38 0.00 N	30.28 0.66 0.00 N	35.76 1.15 0.00 N	33.44 1.21 0.00 N	32.61 1.08 0.00 N	34.86 1.12 0.00 N	37.38 1.21 0.00 N	37.28 1.12 0.00 N	37.71 1.09 0.00 N	36.91 1.10 0.00 N	35.52 1.08 0.00 N	36.46 1.16 0.00 N	35.30 1.23 0.00 N	34.46 1.36 -0.05 N	32.81 1.42 0.00 N	34.06 1.20 0.00 N	34.45 0.99 0.00 N	32.61 0.91 0.00 N	30.45 0.83 0.00 N	31.14 0.67 0.00 N		
MILLSEAT___LFGE 323607	29.59 -0.56 0.00 N	29.50 -0.69 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.20 -0.98 0.00 N	29.18 -0.43 0.00 N	34.62 0.01 0.00 N	31.95 -0.29 0.00 N	31.36 -0.16 0.00 N	33.17 -0.57 0.00 N	35.37 -0.80 0.00 N	35.26 -0.90 0.00 N	35.47 -1.16 0.00 N	34.86 -0.94 0.00 N	33.56 -0.88 0.00 N	34.55 -0.75 0.00 N	33.46 -0.61 0.00 N	32.48 -0.60 -0.04 N	31.32 -0.06 0.00 N	32.75 -0.12 0.00 N	32.95 -0.51 0.00 N	31.45 -0.26 0.00 N	29.59 -0.03 0.00 N	30.04 -0.43 0.00 N		
MODEL_CITY_ENERGY 24167	29.14 -1.01 0.00 N	29.05 -1.14 0.00 N	11.79 -0.42 0.00 N	14.07 -0.65 0.00 N	24.79 -1.39 0.00 N	28.68 -0.93 0.00 N	33.99 -0.62 0.00 N	31.31 -0.93 0.00 N	30.69 -0.84 0.00 N	32.43 -1.31 0.00 N	34.55 -1.62 0.00 N	34.44 -1.72 0.00 N	34.65 -1.97 0.00 N	34.09 -1.71 0.00 N	32.80 -1.64 0.00 N	33.68 -1.62 0.00 N	32.55 -1.52 0.00 N	31.52 -1.56 -0.04 N	30.44 -0.94 0.00 N	31.91 -0.95 0.00 N	32.10 -1.36 0.00 N	30.71 -1.00 0.00 N	28.99 -0.63 0.00 N	29.45 -1.02 0.00 N		
MODERN_LFGE__	29.14	29.05	11.79	14.07	24.79	28.68	33.99	31.31	30.69	32.43	34.55	34.44	34.65	34.09	32.80	33.68	32.55	31.52	30.44	31.91	32.10	30.71	28.99	29.45		

323580	-1.01 0.00 N	-1.14 0.00 N	-0.42 0.00 N	-0.65 0.00 N	-1.39 0.00 N	-0.93 0.00 N	-0.62 0.00 N	-0.93 0.00 N	-0.84 0.00 N	-1.31 0.00 N	-1.62 0.00 N	-1.72 0.00 N	-1.97 0.00 N	-1.71 0.00 N	-1.64 0.00 N	-1.62 0.00 N	-1.52 0.00 N	-1.56 -0.04 N	-0.94 0.00 N	-0.95 0.00 N	-1.36 0.00 N	-1.00 0.00 N	-0.63 0.00 N	-1.02 0.00 N
MOHAWK_PAPER____DRP 24187	31.07 0.92 0.00 N	31.28 1.10 0.00 N	12.68 0.47 0.00 N	15.27 0.56 0.00 N	27.16 0.98 0.00 N	30.45 0.84 0.00 N	35.44 0.83 0.00 N	33.38 1.15 0.00 N	32.57 1.05 0.00 N	34.88 1.14 0.00 N	37.49 1.32 0.00 N	37.54 1.39 0.00 N	38.06 1.43 0.00 N	37.16 1.36 0.00 N	35.72 1.27 0.00 N	36.56 1.26 0.00 N	35.41 1.34 0.00 N	34.91 1.50 -0.36 N	32.79 1.40 0.00 N	33.94 1.07 0.00 N	34.45 0.99 0.00 N	32.53 0.82 0.00 N	30.17 0.54 0.00 N	30.75 0.27 0.00 N
MONGAUP____HYD 23641	31.82 1.67 0.00 N	32.10 1.91 0.00 N	13.03 0.83 0.00 N	15.70 0.98 0.00 N	27.94 1.76 0.00 N	31.60 1.99 0.00 N	37.41 2.80 0.00 N	35.13 2.89 0.00 N	34.10 2.58 0.00 N	36.54 2.80 0.00 N	39.35 3.18 0.00 N	39.17 3.01 0.00 N	39.29 2.66 0.00 N	38.20 2.40 0.00 N	36.74 2.29 0.00 N	37.66 2.37 0.00 N	36.70 2.63 0.00 N	36.34 3.05 -0.24 N	34.20 2.82 0.00 N	35.20 2.34 0.00 N	35.87 2.41 0.00 N	34.10 2.40 0.00 N	31.82 2.20 0.00 N	32.48 2.01 0.00 N
MONTAUK____DIESEL 23721	34.10 3.96 0.00 N	33.93 3.74 0.00 N	13.86 1.65 0.00 N	16.70 1.99 0.00 N	29.74 3.56 0.00 N	33.53 3.91 0.00 N	39.93 5.32 0.00 N	38.20 5.97 0.00 N	37.10 5.57 0.00 N	39.86 6.12 0.00 N	43.19 7.02 0.00 N	43.24 7.08 0.00 N	43.91 7.29 0.00 N	42.91 7.10 0.00 N	41.28 6.83 0.00 N	42.27 6.97 0.00 N	40.92 6.86 0.00 N	40.61 7.32 -0.24 N	38.03 6.65 0.00 N	39.15 6.29 0.00 N	39.29 5.83 0.00 N	36.84 5.14 0.00 N	33.77 4.14 0.00 N	34.96 4.49 0.00 N
MUNSVILLE_WIND_PWR 323609	30.92 0.77 0.00 N	31.10 0.92 0.00 N	12.66 0.45 0.00 N	15.30 0.59 0.00 N	27.40 1.22 0.00 N	31.66 2.04 0.00 N	37.87 3.26 0.00 N	35.84 3.61 0.00 N	34.67 3.14 0.00 N	37.33 3.59 0.00 N	40.13 3.96 0.00 N	39.99 3.83 0.00 N	40.45 3.83 0.00 N	39.53 3.73 0.00 N	38.11 3.67 0.00 N	39.22 3.92 0.00 N	38.09 4.03 0.00 N	37.29 4.16 -0.08 N	35.40 4.02 0.00 N	36.55 3.69 0.00 N	36.74 3.28 0.00 N	34.67 2.97 0.00 N	32.15 2.52 0.00 N	32.70 2.23 0.00 N
N SALMON____HYD 24042	29.72 -0.43 0.00 N	29.76 -0.43 0.00 N	11.97 -0.24 0.00 N	14.43 -0.28 0.00 N	25.75 -0.43 0.00 N	29.32 -0.29 0.00 N	34.33 -0.28 0.00 N	31.76 -0.47 0.00 N	31.08 -0.45 0.00 N	33.34 -0.41 0.00 N	35.77 -0.40 0.00 N	35.84 -0.32 0.00 N	36.31 -0.31 0.00 N	35.49 -0.31 0.00 N	34.16 -0.28 0.00 N	34.87 -0.43 0.00 N	33.62 -0.44 0.00 N	32.43 -0.62 0.00 N	30.59 -0.79 0.00 N	32.55 -0.31 0.00 N	33.33 -0.13 0.00 N	31.67 -0.04 0.00 N	29.77 0.15 0.00 N	30.94 0.46 0.00 N
N.E_GEN_SANDY PD 24062	34.00 1.13 -1.48 N	31.50 1.31 0.00 N	32.03 0.99 -9.80 N	35.00 1.04 -10.76 N	32.95 1.18 -4.33 N	33.50 1.11 -2.06 N	37.39 1.67 -0.92 N	37.97 1.88 -5.08 N	33.31 1.79 0.00 N	35.62 1.88 0.00 N	38.28 2.10 0.00 N	38.35 2.19 0.00 N	38.88 2.26 0.00 N	37.96 2.16 0.00 N	36.51 2.06 0.00 N	38.01 2.10 -0.82 N	41.48 2.22 -3.36 N	35.62 2.25 -0.32 N	56.75 2.04 -23.67 N	38.03 1.98 -1.74 N	38.00 1.72 -2.59 N	33.25 1.55 0.00 N	35.00 1.39 -3.51 N	31.38 0.90 0.00 N
NARROWS_GT1_1 24228	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT1_2 24229	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT1_3 24230	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT1_4 24231	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT1_5 24232	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT1_6 24233	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT1_7 24234	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N

NARROWS_GT1_8 24235	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_1 24236	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_2 24237	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_3 24238	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_4 24239	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_5 24240	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_6 24241	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_7 24242	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NARROWS_GT2_8 24243	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NEG CAPITAL____MECHNVIL 23645	31.37 1.22 0.00 N	31.49 1.30 0.00 N	12.75 0.54 0.00 N	15.36 0.64 0.00 N	27.33 1.15 0.00 N	30.73 1.12 0.00 N	35.98 1.37 0.00 N	34.04 1.80 0.00 N	33.25 1.73 0.00 N	35.51 1.77 0.00 N	38.12 1.95 0.00 N	38.18 2.02 0.00 N	38.69 2.06 0.00 N	37.76 1.96 0.00 N	36.29 1.84 0.00 N	37.07 1.77 0.00 N	35.95 1.89 0.00 N	35.53 2.13 -0.36 N	33.38 2.00 0.00 N	34.68 1.82 0.00 N	35.20 1.74 0.00 N	33.09 1.39 0.00 N	30.57 0.95 0.00 N	31.03 0.56 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.08 -1.07 0.00 N	29.03 -1.16 0.00 N	11.75 -0.46 0.00 N	14.10 -0.61 0.00 N	24.98 -1.21 0.00 N	28.60 -1.01 0.00 N	33.79 -0.82 0.00 N	31.43 -0.80 0.00 N	30.81 -0.71 0.00 N	32.77 -0.97 0.00 N	34.97 -1.20 0.00 N	34.87 -1.29 0.00 N	35.20 -1.43 0.00 N	34.55 -1.25 0.00 N	33.26 -1.19 0.00 N	34.11 -1.19 0.00 N	33.03 -1.03 0.00 N	32.15 -0.93 -0.03 N	30.78 -0.61 0.00 N	32.17 -0.69 0.00 N	32.50 -0.96 0.00 N	30.89 -0.81 0.00 N	28.93 -0.69 0.00 N	29.48 -0.99 0.00 N
NEG CENTRAL____DRP 24199	30.21 0.06 0.00 N	30.25 0.07 0.00 N	12.26 0.05 0.00 N	14.80 0.08 0.00 N	26.19 0.01 0.00 N	29.93 0.32 0.00 N	35.36 0.75 0.00 N	33.01 0.78 0.00 N	32.17 0.64 0.00 N	34.36 0.63 0.00 N	36.83 0.66 0.00 N	36.71 0.54 0.00 N	37.10 0.48 0.00 N	36.34 0.54 0.00 N	34.98 0.54 0.00 N	35.92 0.62 0.00 N	34.77 0.71 0.00 N	33.93 0.84 -0.04 N	32.37 0.99 0.00 N	33.57 0.71 0.00 N	33.93 0.47 0.00 N	32.17 0.47 0.00 N	30.08 0.45 0.00 N	30.76 0.29 0.00 N
NEG CENTRAL____INDECK 23768	30.34 0.18 0.00 N	30.41 0.22 0.00 N	12.33 0.12 0.00 N	14.79 0.08 0.00 N	26.19 0.01 0.00 N	30.25 0.64 0.00 N	36.06 1.45 0.00 N	33.62 1.39 0.00 N	32.78 1.25 0.00 N	34.50 0.76 0.00 N	36.43 0.26 0.00 N	36.26 0.09 0.00 N	36.55 -0.07 0.00 N	35.88 0.08 0.00 N	34.56 0.12 0.00 N	35.49 0.19 0.00 N	34.40 0.33 0.00 N	33.62 0.53 -0.05 N	32.27 0.89 0.00 N	33.77 0.91 0.00 N	34.41 0.94 0.00 N	32.79 1.08 0.00 N	30.74 1.11 0.00 N	31.33 0.86 0.00 N
NEG CENTRAL____SENECA 23627	30.37 0.22 0.00 N	30.40 0.21 0.00 N	12.32 0.11 0.00 N	14.85 0.14 0.00 N	26.31 0.13 0.00 N	30.16 0.55 0.00 N	35.71 1.11 0.00 N	33.37 1.13 0.00 N	32.47 0.94 0.00 N	34.67 0.93 0.00 N	37.13 0.96 0.00 N	36.97 0.81 0.00 N	37.35 0.73 0.00 N	36.60 0.80 0.00 N	35.24 0.79 0.00 N	36.19 0.89 0.00 N	35.04 0.97 0.00 N	34.20 1.12 -0.04 N	32.68 1.30 0.00 N	33.90 1.04 0.00 N	34.21 0.74 0.00 N	32.43 0.72 0.00 N	30.32 0.70 0.00 N	31.00 0.52 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
NEG CENTRAL___STATE_STREET 24147	30.85 0.70 0.00 N	30.94 0.75 0.00 N	12.53 0.33 0.00 N	15.10 0.39 0.00 N	26.83 0.64 0.00 N	30.61 1.00 0.00 N	36.28 1.67 0.00 N	33.85 1.62 0.00 N	33.01 1.48 0.00 N	35.31 1.56 0.00 N	37.90 1.73 0.00 N	37.78 1.62 0.00 N	38.17 1.55 0.00 N	37.39 1.59 0.00 N	35.98 1.54 0.00 N	36.94 1.64 0.00 N	35.81 1.75 0.00 N	34.99 1.90 -0.04 N	33.35 1.97 0.00 N	34.47 1.61 0.00 N	34.81 1.35 0.00 N	33.00 1.29 0.00 N	30.84 1.21 0.00 N	31.49 1.01 0.00 N	
NEG MILLWOOD___DRP 24198	32.10 1.95 0.00 N	32.05 1.86 0.00 N	12.98 0.78 0.00 N	15.61 0.90 0.00 N	27.81 1.63 0.00 N	31.37 1.76 0.00 N	37.18 2.57 0.00 N	35.32 3.09 0.00 N	34.58 3.06 0.00 N	36.98 3.24 0.00 N	39.73 3.56 0.00 N	39.81 3.65 0.00 N	40.39 3.76 0.00 N	39.46 3.66 0.00 N	37.97 3.53 0.00 N	38.90 3.61 0.00 N	37.63 3.56 0.00 N	37.10 3.78 -0.27 N	34.89 3.51 0.00 N	36.12 3.26 0.00 N	36.55 3.09 0.00 N	34.48 2.78 0.00 N	31.87 2.25 0.00 N	32.40 1.93 0.00 N	
NEG NORTH_FLCN_SEA 23793	29.32 -0.83 0.00 N	29.45 -0.74 0.00 N	11.78 -0.43 0.00 N	14.12 -0.59 0.00 N	25.20 -0.98 0.00 N	29.06 -0.55 0.00 N	34.37 -0.24 0.00 N	32.16 -0.08 0.00 N	31.40 -0.12 0.00 N	33.59 -0.15 0.00 N	36.04 -0.12 0.00 N	36.22 0.06 0.00 N	36.59 -0.03 0.00 N	35.76 -0.05 0.00 N	34.44 -0.01 0.00 N	35.15 -0.15 0.00 N	33.88 -0.18 0.00 N	32.82 -0.22 0.00 N	30.87 -0.51 0.00 N	32.72 -0.15 0.00 N	33.52 0.05 0.00 N	31.82 0.11 0.00 N	29.90 0.27 0.00 N	31.15 0.68 0.00 N	
NEG NORTH_KES_CHATGAY 23792	29.62 -0.54 0.00 N	29.67 -0.52 0.00 N	11.94 -0.27 0.00 N	14.38 -0.34 0.00 N	25.64 -0.54 0.00 N	29.21 -0.40 0.00 N	34.18 -0.43 0.00 N	31.64 -0.60 0.00 N	30.94 -0.59 0.00 N	33.17 -0.57 0.00 N	35.55 -0.62 0.00 N	35.62 -0.54 0.00 N	36.11 -0.51 0.00 N	35.28 -0.52 0.00 N	33.97 -0.48 0.00 N	34.67 -0.63 0.00 N	33.42 -0.64 0.00 N	32.34 -0.71 0.00 N	30.48 -0.91 0.00 N	32.36 -0.50 0.00 N	33.16 -0.30 0.00 N	31.48 -0.22 0.00 N	29.62 -0.01 0.00 N	30.80 0.33 0.00 N	
NEG NORTH___ALICE_FALLS 23915	29.30 -0.84 0.00 N	29.44 -0.75 0.00 N	11.79 -0.42 0.00 N	14.13 -0.59 0.00 N	25.20 -0.99 0.00 N	28.99 -0.62 0.00 N	34.32 -0.29 0.00 N	32.12 -0.12 0.00 N	31.40 -0.13 0.00 N	33.60 -0.14 0.00 N	36.02 -0.15 0.00 N	36.18 0.03 0.00 N	36.59 -0.03 0.00 N	35.76 -0.05 0.00 N	34.44 -0.01 0.00 N	35.15 -0.15 0.00 N	33.90 -0.17 0.00 N	32.84 -0.21 0.00 N	30.91 -0.48 0.00 N	32.73 -0.13 0.00 N	33.51 0.05 0.00 N	31.81 0.11 0.00 N	29.91 0.29 0.00 N	31.15 0.67 0.00 N	
NEG NORTH___LWR_SARANAC 23913	29.30 -0.84 0.00 N	29.44 -0.75 0.00 N	11.79 -0.42 0.00 N	14.13 -0.59 0.00 N	25.20 -0.99 0.00 N	28.99 -0.62 0.00 N	34.32 -0.29 0.00 N	32.12 -0.12 0.00 N	31.40 -0.13 0.00 N	33.60 -0.14 0.00 N	36.02 -0.15 0.00 N	36.18 0.03 0.00 N	36.59 -0.03 0.00 N	35.76 -0.05 0.00 N	34.44 -0.01 0.00 N	35.15 -0.15 0.00 N	33.90 -0.17 0.00 N	32.84 -0.21 0.00 N	30.91 -0.48 0.00 N	32.73 -0.13 0.00 N	33.51 0.05 0.00 N	31.81 0.11 0.00 N	29.91 0.29 0.00 N	31.15 0.67 0.00 N	
NEG NORTH___PLATTSBURG 23628	29.30 -0.84 0.00 N	29.44 -0.75 0.00 N	11.79 -0.42 0.00 N	14.13 -0.59 0.00 N	25.20 -0.99 0.00 N	28.99 -0.62 0.00 N	34.32 -0.29 0.00 N	32.12 -0.12 0.00 N	31.40 -0.13 0.00 N	33.60 -0.14 0.00 N	36.02 -0.15 0.00 N	36.18 0.03 0.00 N	36.59 -0.03 0.00 N	35.76 -0.05 0.00 N	34.44 -0.01 0.00 N	35.15 -0.15 0.00 N	33.90 -0.17 0.00 N	32.84 -0.21 0.00 N	30.91 -0.48 0.00 N	32.73 -0.13 0.00 N	33.51 0.05 0.00 N	31.81 0.11 0.00 N	29.91 0.29 0.00 N	31.15 0.67 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	29.24 -0.91 0.00 N	29.15 -1.04 0.00 N	11.82 -0.38 0.00 N	14.12 -0.59 0.00 N	24.88 -1.30 0.00 N	28.80 -0.81 0.00 N	34.15 -0.46 0.00 N	31.47 -0.77 0.00 N	30.85 -0.67 0.00 N	32.61 -1.13 0.00 N	34.75 -1.42 0.00 N	34.63 -1.53 0.00 N	34.85 -1.77 0.00 N	34.27 -1.53 0.00 N	32.98 -1.47 0.00 N	33.86 -1.44 0.00 N	32.74 -1.33 0.00 N	31.71 -1.38 -0.04 N	30.62 -0.76 0.00 N	32.08 -0.78 0.00 N	32.28 -1.18 0.00 N	30.87 -0.84 0.00 N	29.12 -0.50 0.00 N	29.59 -0.88 0.00 N	
NEG WEST___LANCASTR 23811	29.72 -0.43 0.00 N	29.65 -0.54 0.00 N	12.02 -0.19 0.00 N	14.36 -0.35 0.00 N	25.32 -0.86 0.00 N	29.33 -0.28 0.00 N	34.90 0.28 0.00 N	32.28 0.05 0.00 N	31.64 0.12 0.00 N	33.51 -0.23 0.00 N	35.76 -0.41 0.00 N	35.64 -0.52 0.00 N	35.88 -0.74 0.00 N	35.27 -0.53 0.00 N	33.95 -0.49 0.00 N	34.87 -0.42 0.00 N	33.75 -0.32 0.00 N	32.77 -0.32 -0.04 N	31.63 0.25 0.00 N	33.06 0.20 0.00 N	33.24 -0.22 0.00 N	31.69 -0.01 0.00 N	29.82 0.19 0.00 N	30.28 -0.19 0.00 N	
NEG_PENN_ALLEGHNY 23528	30.85 0.70 0.00 N	30.84 0.65 0.00 N	12.49 0.29 0.00 N	15.07 0.36 0.00 N	26.72 0.54 0.00 N	30.45 0.84 0.00 N	35.88 1.27 0.00 N	33.62 1.39 0.00 N	32.77 1.24 0.00 N	35.06 1.32 0.00 N	37.57 1.39 0.00 N	37.42 1.25 0.00 N	37.87 1.25 0.00 N	37.07 1.27 0.00 N	35.67 1.23 0.00 N	36.63 1.34 0.00 N	35.42 1.35 0.00 N	34.58 1.45 -0.09 N	32.87 1.49 0.00 N	34.17 1.31 0.00 N	34.54 1.07 0.00 N	32.64 0.94 0.00 N	30.45 0.82 0.00 N	31.27 0.79 0.00 N	
NEG___GEN_MONROE 24207	29.99 -0.16 0.00 N	29.90 -0.28 0.00 N	12.11 -0.10 0.00 N	14.51 -0.20 0.00 N	25.66 -0.52 0.00 N	29.56 -0.05 0.00 N	35.21 0.60 0.00 N	32.78 0.55 0.00 N	31.96 0.43 0.00 N	33.92 0.18 0.00 N	36.19 0.02 0.00 N	36.06 -0.10 0.00 N	36.37 -0.25 0.00 N	35.73 -0.07 0.00 N	34.40 -0.05 0.00 N	35.17 -0.13 0.00 N	34.16 0.10 0.00 N	33.31 0.22 -0.03 N	31.98 0.60 0.00 N	33.37 0.51 0.00 N	33.65 0.19 0.00 N	32.02 0.31 0.00 N	30.01 0.38 0.00 N	30.49 0.02 0.00 N	
NEPA___ENERGY 23901	29.88 -0.28 0.00 N	29.91 -0.28 0.00 N	12.14 -0.06 0.00 N	14.65 -0.06 0.00 N	25.78 -0.41 0.00 N	29.78 0.17 0.00 N	35.00 0.39 0.00 N	32.58 0.35 0.00 N	31.55 0.03 0.00 N	33.71 -0.03 0.00 N	36.00 -0.17 0.00 N	35.60 -0.56 0.00 N	36.03 -0.59 0.00 N	35.41 -0.40 0.00 N	34.09 -0.35 0.00 N	35.09 -0.21 0.00 N	33.84 -0.23 0.00 N	32.91 -0.19 -0.05 N	31.62 0.24 0.00 N	32.81 -0.05 0.00 N	32.92 -0.54 0.00 N	31.11 -0.60 0.00 N	29.18 -0.45 0.00 N	30.20 -0.28 0.00 N	
NEVERSINK___HYD 23608	30.54 0.39 0.00 N	30.50 0.31 0.00 N	12.34 0.14 0.00 N	14.86 0.14 0.00 N	26.45 0.27 0.00 N	29.91 0.30 0.00 N	35.42 0.81 0.00 N	33.48 1.24 0.00 N	32.76 1.23 0.00 N	35.07 1.33 0.00 N	37.69 1.52 0.00 N	37.71 1.54 0.00 N	38.16 1.54 0.00 N	37.31 1.50 0.00 N	35.92 1.48 0.00 N	36.80 1.50 0.00 N	35.57 1.50 0.00 N	35.03 1.76 -0.23 N	33.04 1.66 0.00 N	34.21 1.35 0.00 N	34.68 1.22 0.00 N	32.79 1.09 0.00 N	30.45 0.82 0.00 N	31.07 0.60 0.00 N	
NEWTON___FALLS_HYD	29.57	29.59	11.92	14.43	25.70	29.21	34.28	31.77	31.05	33.26	35.78	35.76	36.17	35.33	33.96	34.70	33.46	32.17	30.50	32.31	33.01	31.38	29.40	30.31	

23847	-0.58 0.00 N	-0.60 0.00 N	-0.28 0.00 N	-0.29 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.33 0.00 N	-0.47 0.00 N	-0.48 0.00 N	-0.48 0.00 N	-0.40 0.00 N	-0.41 0.00 N	-0.45 0.00 N	-0.47 0.00 N	-0.49 0.00 N	-0.60 0.00 N	-0.61 0.00 N	-0.88 0.00 N	-0.88 0.00 N	-0.56 0.00 N	-0.45 0.00 N	-0.32 0.00 N	-0.22 0.00 N	-0.16 0.00 N
NIAGARA____ 23760	28.84 -1.31 0.00 N	28.76 -1.43 0.00 N	11.67 -0.54 0.00 N	13.92 -0.79 0.00 N	24.53 -1.66 0.00 N	28.35 -1.26 0.00 N	33.54 -1.07 0.00 N	30.85 -1.38 0.00 N	30.25 -1.28 0.00 N	31.94 -1.80 0.00 N	34.01 -2.16 0.00 N	33.90 -2.26 0.00 N	34.14 -2.49 0.00 N	33.59 -2.21 0.00 N	32.32 -2.13 0.00 N	33.15 -2.15 0.00 N	32.04 -2.03 0.00 N	30.99 -2.10 0.00 N	29.93 -1.45 0.00 N	31.40 -1.46 0.00 N	31.62 -1.84 0.00 N	30.28 -1.43 0.00 N	28.61 -1.01 0.00 N	29.08 -1.39 0.00 N
NINE_MILE_1 23575	29.38 -0.77 0.00 N	29.40 -0.79 0.00 N	11.89 -0.32 0.00 N	14.32 -0.39 0.00 N	25.43 -0.75 0.00 N	28.81 -0.80 0.00 N	33.77 -0.84 0.00 N	31.49 -0.74 0.00 N	30.79 -0.73 0.00 N	32.91 -0.83 0.00 N	35.25 -0.92 0.00 N	35.22 -0.94 0.00 N	35.63 -0.99 0.00 N	34.87 -0.93 0.00 N	33.55 -0.89 0.00 N	34.40 -0.90 0.00 N	33.24 -0.82 0.00 N	32.32 -0.74 0.00 N	30.75 -0.63 0.00 N	32.12 -0.74 0.00 N	32.62 -0.84 0.00 N	30.96 -0.75 0.00 N	28.96 -0.67 0.00 N	29.70 -0.78 0.00 N
NINE_MILE_2 23744	29.38 -0.77 0.00 N	29.40 -0.79 0.00 N	11.89 -0.32 0.00 N	14.32 -0.39 0.00 N	25.44 -0.75 0.00 N	28.81 -0.80 0.00 N	33.78 -0.83 0.00 N	31.49 -0.74 0.00 N	30.80 -0.73 0.00 N	32.91 -0.83 0.00 N	35.25 -0.92 0.00 N	35.22 -0.94 0.00 N	35.63 -0.99 0.00 N	34.87 -0.93 0.00 N	33.55 -0.89 0.00 N	34.40 -0.90 0.00 N	33.24 -0.82 0.00 N	32.32 -0.74 0.00 N	30.75 -0.63 0.00 N	32.12 -0.74 0.00 N	32.63 -0.84 0.00 N	30.96 -0.75 0.00 N	28.96 -0.67 0.00 N	29.70 -0.77 0.00 N
NM_CAPITAL___DRP 24208	30.99 0.84 0.00 N	31.20 1.01 0.00 N	12.66 0.45 0.00 N	15.24 0.53 0.00 N	27.10 0.92 0.00 N	30.34 0.73 0.00 N	35.19 0.58 0.00 N	33.13 0.89 0.00 N	32.32 0.80 0.00 N	34.60 0.86 0.00 N	37.20 1.02 0.00 N	37.26 1.10 0.00 N	37.76 1.14 0.00 N	36.87 1.07 0.00 N	35.44 1.00 0.00 N	36.29 0.99 0.00 N	35.13 1.06 0.00 N	34.62 1.22 -0.36 N	32.50 1.12 0.00 N	33.67 0.81 0.00 N	34.19 0.73 0.00 N	32.28 0.57 0.00 N	29.93 0.31 0.00 N	30.50 0.03 0.00 N
NM_CENTRAL___DRP 24181	30.06 -0.10 0.00 N	30.05 -0.14 0.00 N	12.16 -0.05 0.00 N	14.64 -0.08 0.00 N	26.00 -0.18 0.00 N	29.54 -0.07 0.00 N	34.77 0.15 0.00 N	32.50 0.26 0.00 N	31.75 0.23 0.00 N	33.95 0.21 0.00 N	36.39 0.22 0.00 N	36.33 0.17 0.00 N	36.74 0.12 0.00 N	35.97 0.16 0.00 N	34.62 0.18 0.00 N	35.51 0.20 0.00 N	34.34 0.27 0.00 N	33.44 0.37 -0.02 N	31.82 0.44 0.00 N	33.14 0.28 0.00 N	33.59 0.13 0.00 N	31.83 0.12 0.00 N	29.74 0.11 0.00 N	30.45 -0.02 0.00 N
NM_FRONTIER___DRP 24179	29.01 -1.14 0.00 N	28.93 -1.26 0.00 N	11.74 -0.47 0.00 N	14.01 -0.71 0.00 N	24.68 -1.50 0.00 N	28.54 -1.07 0.00 N	33.79 -0.82 0.00 N	31.06 -1.18 0.00 N	30.44 -1.09 0.00 N	32.14 -1.60 0.00 N	34.20 -1.97 0.00 N	34.10 -2.06 0.00 N	34.34 -2.28 0.00 N	33.82 -1.98 0.00 N	32.54 -1.91 0.00 N	33.38 -1.92 0.00 N	32.25 -1.82 0.00 N	31.19 -1.90 -0.04 N	30.13 -1.25 0.00 N	31.60 -1.26 0.00 N	31.81 -1.66 0.00 N	30.47 -1.24 0.00 N	28.79 -0.83 0.00 N	29.26 -1.21 0.00 N
NM_ST_REGIS___HYD 24053	29.32 -0.83 0.00 N	29.34 -0.85 0.00 N	11.80 -0.41 0.00 N	14.28 -0.44 0.00 N	25.47 -0.72 0.00 N	28.93 -0.68 0.00 N	33.78 -0.83 0.00 N	31.09 -1.15 0.00 N	30.41 -1.12 0.00 N	32.63 -1.11 0.00 N	35.11 -1.06 0.00 N	35.13 -1.03 0.00 N	35.58 -1.05 0.00 N	34.76 -1.05 0.00 N	33.42 -1.02 0.00 N	34.09 -1.21 0.00 N	32.84 -1.22 0.00 N	31.35 -1.70 0.00 N	29.61 -1.77 0.00 N	31.77 -1.09 0.00 N	32.53 -0.93 0.00 N	30.99 -0.72 0.00 N	29.16 -0.47 0.00 N	30.27 -0.21 0.00 N
NORTHPORT___1 23551	32.53 2.38 0.00 N	32.46 2.27 0.00 N	13.24 1.04 0.00 N	15.93 1.22 0.00 N	28.37 2.19 0.00 N	31.76 2.15 0.00 N	37.50 2.89 0.00 N	35.63 3.39 0.00 N	34.46 2.93 0.00 N	36.93 3.19 0.00 N	39.93 3.76 0.00 N	39.97 3.81 0.00 N	40.67 4.05 0.00 N	39.71 3.91 0.00 N	38.14 3.69 0.00 N	39.02 3.73 0.00 N	37.60 3.54 0.00 N	37.09 3.80 -0.24 N	34.78 3.40 0.00 N	35.95 3.08 0.00 N	36.26 2.80 0.00 N	34.26 2.55 0.00 N	31.69 2.07 0.00 N	32.91 2.44 0.00 N
NORTHPORT___2 23552	32.53 2.38 0.00 N	32.46 2.27 0.00 N	13.24 1.04 0.00 N	15.93 1.22 0.00 N	28.37 2.19 0.00 N	31.76 2.15 0.00 N	37.50 2.89 0.00 N	35.63 3.39 0.00 N	34.46 2.93 0.00 N	36.93 3.19 0.00 N	39.93 3.76 0.00 N	39.97 3.81 0.00 N	40.67 4.05 0.00 N	39.71 3.91 0.00 N	38.14 3.69 0.00 N	39.02 3.73 0.00 N	37.60 3.54 0.00 N	37.09 3.80 -0.24 N	34.78 3.40 0.00 N	35.95 3.08 0.00 N	36.26 2.80 0.00 N	34.26 2.55 0.00 N	31.69 2.07 0.00 N	32.91 2.44 0.00 N
NORTHPORT___3 23553	32.76 2.60 0.00 N	32.39 2.20 0.00 N	13.21 1.00 0.00 N	15.90 1.19 0.00 N	28.31 2.13 0.00 N	31.83 2.22 0.00 N	37.34 2.73 0.00 N	35.51 3.27 0.00 N	34.36 2.83 0.00 N	36.85 3.11 0.00 N	39.77 3.60 0.00 N	39.70 3.54 0.00 N	40.38 3.76 0.00 N	39.41 3.61 0.00 N	37.82 3.37 0.00 N	38.63 3.33 0.00 N	37.23 3.16 0.00 N	36.73 3.44 -0.24 N	34.43 3.05 0.00 N	35.59 2.73 0.00 N	35.89 2.43 0.00 N	33.93 2.23 0.00 N	31.50 1.88 0.00 N	32.65 2.18 0.00 N
NORTHPORT___4 23650	32.76 2.60 0.00 N	32.39 2.20 0.00 N	13.21 1.00 0.00 N	15.90 1.19 0.00 N	28.31 2.13 0.00 N	31.83 2.22 0.00 N	37.34 2.73 0.00 N	35.51 3.27 0.00 N	34.36 2.83 0.00 N	36.85 3.11 0.00 N	39.77 3.60 0.00 N	39.70 3.54 0.00 N	40.38 3.76 0.00 N	39.41 3.61 0.00 N	37.82 3.37 0.00 N	38.63 3.33 0.00 N	37.23 3.16 0.00 N	36.73 3.44 -0.24 N	34.43 3.05 0.00 N	35.59 2.73 0.00 N	35.89 2.43 0.00 N	33.93 2.23 0.00 N	31.50 1.88 0.00 N	32.65 2.18 0.00 N
NORTHPORT___IC 23718	32.53 2.38 0.00 N	32.46 2.27 0.00 N	13.24 1.04 0.00 N	15.93 1.22 0.00 N	28.37 2.19 0.00 N	31.76 2.15 0.00 N	37.50 2.89 0.00 N	35.63 3.39 0.00 N	34.46 2.93 0.00 N	36.93 3.19 0.00 N	39.93 3.76 0.00 N	39.97 3.81 0.00 N	40.67 4.05 0.00 N	39.71 3.91 0.00 N	38.14 3.69 0.00 N	39.02 3.73 0.00 N	37.60 3.54 0.00 N	37.09 3.80 -0.24 N	34.78 3.40 0.00 N	35.95 3.08 0.00 N	36.26 2.80 0.00 N	34.26 2.55 0.00 N	31.69 2.07 0.00 N	32.91 2.44 0.00 N
NPX_GEN_1385_PROXY 323591	32.37 2.22 0.00 N	32.24 2.05 0.00 N	13.15 0.94 0.00 N	15.82 1.11 0.00 N	28.18 1.99 0.00 N	34.40 2.01 -2.06 N	39.06 3.34 -0.92 N	42.01 2.93 -8.08 N	33.59 2.07 0.00 N	36.11 2.37 0.00 N	39.03 2.86 0.00 N	39.08 2.92 0.00 N	39.76 3.14 0.00 N	38.82 3.01 0.00 N	37.19 2.74 0.00 N	38.64 2.73 -0.82 N	42.15 2.89 -3.35 N	36.14 2.85 -0.24 N	33.86 2.48 0.00 N	38.41 2.37 -1.74 N	35.41 1.95 0.00 N	33.42 1.71 0.00 N	30.91 1.29 0.00 N	32.90 2.43 0.00 N

NPX_GEN_CSC 323557	32.48 2.33 0.00 N	32.37 2.18 0.00 N	13.22 1.01 0.00 N	15.91 1.20 0.00 N	28.35 2.17 0.00 N	34.77 2.38 -2.06 N	39.64 3.92 -0.92 N	43.34 4.27 -8.08 N	34.86 3.33 0.00 N	37.37 3.63 0.00 N	40.44 4.27 0.00 N	40.47 4.31 0.00 N	41.14 4.51 0.00 N	40.13 4.33 0.00 N	38.56 4.11 0.00 N	40.13 4.21 -0.82 N	43.60 4.34 -3.35 N	37.69 4.40 -0.24 N	35.30 3.92 0.00 N	39.95 3.91 -1.74 N	36.64 3.17 0.00 N	34.55 2.84 0.00 N	31.87 2.24 0.00 N	33.27 2.80 0.00 N
NSINS_S_GLNS_FALLS 23858	30.26 0.11 0.00 N	30.84 0.65 0.00 N	12.49 0.28 0.00 N	15.06 0.35 0.00 N	26.84 0.66 0.00 N	30.23 0.61 0.00 N	35.60 0.99 0.00 N	33.78 1.55 0.00 N	32.70 1.18 0.00 N	34.94 1.20 0.00 N	37.56 1.39 0.00 N	37.63 1.47 0.00 N	38.08 1.46 0.00 N	37.15 1.35 0.00 N	35.65 1.21 0.00 N	36.22 0.92 0.00 N	35.11 1.04 0.00 N	34.80 1.38 -0.37 N	32.71 1.33 0.00 N	33.79 0.93 0.00 N	34.28 0.82 0.00 N	32.33 0.62 0.00 N	29.92 0.29 0.00 N	30.33 -0.14 0.00 N
NUCOR_STEEL____DRP 24197	30.63 0.48 0.00 N	30.72 0.53 0.00 N	12.44 0.23 0.00 N	15.00 0.29 0.00 N	26.62 0.44 0.00 N	30.35 0.74 0.00 N	35.94 1.33 0.00 N	33.50 1.27 0.00 N	32.68 1.16 0.00 N	34.94 1.20 0.00 N	37.52 1.35 0.00 N	37.39 1.23 0.00 N	37.77 1.15 0.00 N	37.01 1.20 0.00 N	35.61 1.16 0.00 N	36.57 1.27 0.00 N	35.43 1.37 0.00 N	34.59 1.51 -0.04 N	32.98 1.60 0.00 N	34.12 1.26 0.00 N	34.47 1.01 0.00 N	32.69 0.98 0.00 N	30.56 0.94 0.00 N	31.22 0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	30.15 0.00 0.00 N	30.19 0.00 0.00 N	12.21 0.00 0.00 N	14.72 0.00 0.00 N	26.19 0.00 0.00 N	29.61 0.00 0.00 N	34.61 0.00 0.00 N	32.24 0.00 0.00 N	31.52 0.00 0.00 N	33.74 0.00 0.00 N	36.17 0.00 0.00 N	36.16 0.00 0.00 N	36.62 0.00 0.00 N	35.80 0.00 0.00 N	34.45 0.00 0.00 N	35.30 0.00 0.00 N	34.07 0.00 0.00 N	33.05 0.00 0.00 N	31.38 0.00 0.00 N	32.86 0.00 0.00 N	33.46 0.00 0.00 N	31.70 0.00 0.00 N	29.62 0.00 0.00 N	30.47 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.82 2.67 0.00 N	32.75 2.56 0.00 N	13.36 1.15 0.00 N	16.07 1.36 0.00 N	28.61 2.43 0.00 N	32.07 2.46 0.00 N	37.92 3.31 0.00 N	36.12 3.88 0.00 N	34.93 3.40 0.00 N	37.46 3.72 0.00 N	40.53 4.36 0.00 N	40.56 4.40 0.00 N	41.23 4.61 0.00 N	40.24 4.44 0.00 N	38.68 4.24 0.00 N	39.55 4.25 0.00 N	37.93 3.87 0.00 N	37.37 4.07 -0.24 N	35.02 3.64 0.00 N	36.21 3.35 0.00 N	36.64 3.18 0.00 N	34.74 3.04 0.00 N	32.09 2.47 0.00 N	33.24 2.77 0.00 N
NYPA_GOWANUS____GT5 24156	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NYPA_GOWANUS____GT6 24157	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N
NYPA_HARLEM__RVR__GT1 24160	32.04 1.89 0.00 N	32.00 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.79 1.61 0.00 N	31.24 1.63 0.00 N	37.06 2.45 0.00 N	35.33 3.10 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.53 3.73 0.00 N	38.04 3.60 0.00 N	38.93 3.63 0.00 N	37.62 3.55 -0.01 N	37.36 3.77 -0.55 N	34.77 3.39 0.00 N	36.10 3.24 0.00 N	36.83 3.20 -0.17 N	38.92 2.90 -4.33 N	32.86 2.33 -0.90 N	32.92 2.03 -0.42 N
NYPA_HARLEM__RVR__GT2 24161	32.04 1.89 0.00 N	32.00 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.79 1.61 0.00 N	31.24 1.63 0.00 N	37.06 2.45 0.00 N	35.33 3.10 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.42 3.79 0.00 N	39.53 3.73 0.00 N	38.04 3.60 0.00 N	38.93 3.63 0.00 N	37.62 3.55 -0.01 N	37.36 3.77 -0.55 N	34.77 3.39 0.00 N	36.10 3.24 0.00 N	36.83 3.20 -0.17 N	38.92 2.90 -4.33 N	32.86 2.33 -0.90 N	32.92 2.03 -0.42 N
NYPA_KENT____GT 24152	32.23 2.08 0.00 N	32.15 1.96 0.00 N	13.04 0.84 0.00 N	15.66 0.94 0.00 N	27.90 1.72 0.00 N	31.42 1.81 0.00 N	37.26 2.65 0.00 N	35.50 3.26 0.00 N	34.83 3.30 0.00 N	37.21 3.48 0.00 N	40.02 3.85 0.00 N	40.15 3.98 -0.01 N	40.72 4.09 -0.01 N	39.81 4.00 0.00 N	38.33 3.88 0.00 N	39.26 3.96 0.00 N	52.94 3.88 -15.00 N	37.68 4.08 -0.55 N	35.06 3.68 0.00 N	38.14 3.43 -1.85 N	49.89 3.29 -13.14 N	257.80 3.00 -223.10 N	314.85 2.43 -282.79 N	34.99 2.12 -2.39 N
NYPA_POUCH1____GT 24155	32.16 2.01 0.00 N	32.07 1.88 0.00 N	13.01 0.80 0.00 N	15.62 0.90 0.00 N	27.84 1.65 0.00 N	31.34 1.73 0.00 N	37.21 2.60 0.00 N	35.43 3.19 0.00 N	34.73 3.21 0.00 N	37.08 3.34 0.00 N	39.93 3.76 0.00 N	40.07 3.91 -0.01 N	40.65 4.02 -0.01 N	39.73 3.92 0.00 N	38.26 3.81 0.00 N	39.21 3.91 0.00 N	83.70 3.79 -45.84 N	91.61 4.02 -54.54 N	86.49 3.53 -51.58 N	87.79 3.36 -51.56 N	118.08 3.25 -81.37 N	434.53 2.92 -399.92 N	457.49 2.30 -425.56 N	36.09 2.03 -3.59 N
NYPA_VERNON____GT2 24162	32.20 2.05 0.00 N	32.12 1.94 0.00 N	13.03 0.82 0.00 N	15.65 0.93 0.00 N	27.88 1.70 0.00 N	31.39 1.78 0.00 N	37.19 2.58 0.00 N	35.45 3.21 0.00 N	34.77 3.24 0.00 N	37.18 3.44 0.00 N	39.98 3.81 0.00 N	40.09 3.92 0.00 N	40.67 4.04 0.00 N	39.75 3.95 0.00 N	38.27 3.82 0.00 N	39.20 3.89 0.00 N	45.31 3.82 -7.43 N	37.62 4.02 -0.55 N	35.02 3.64 0.00 N	37.16 3.38 -0.91 N	43.19 3.23 -6.51 N	145.10 2.93 -110.47 N	172.00 2.36 -140.02 N	33.71 2.06 -1.18 N
NYPA_VERNON____GT3 24163	32.20 2.05 0.00 N	32.12 1.94 0.00 N	13.03 0.82 0.00 N	15.65 0.93 0.00 N	27.88 1.70 0.00 N	31.39 1.78 0.00 N	37.19 2.58 0.00 N	35.45 3.21 0.00 N	34.77 3.24 0.00 N	37.18 3.44 0.00 N	39.98 3.81 0.00 N	40.09 3.92 0.00 N	40.67 4.04 0.00 N	39.75 3.95 0.00 N	38.27 3.82 0.00 N	39.20 3.89 0.00 N	45.31 3.82 -7.43 N	37.62 4.02 -0.55 N	35.02 3.64 0.00 N	37.16 3.38 -0.91 N	43.19 3.23 -6.51 N	145.10 2.93 -110.47 N	172.00 2.36 -140.02 N	33.71 2.06 -1.18 N
NYPA____ASTORIA_CC1 323568	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.68 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 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
NYPA___ASTORIA_CC2 323569	32.17 2.01 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.36 1.75 0.00 N	37.15 2.54 0.00 N	35.39 3.15 0.00 N	34.72 3.20 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.59 3.97 0.00 N	39.68 3.87 0.00 N	38.20 3.76 0.00 N	39.11 3.82 0.00 N	37.82 3.75 -0.01 N	37.55 3.95 -0.55 N	34.97 3.58 0.00 N	36.19 3.33 0.00 N	36.64 3.18 0.00 N	34.58 2.88 0.00 N	31.95 2.32 0.00 N	32.48 2.01 0.00 N	
NYPA___HOLTSVILL 23794	32.77 2.61 0.00 N	32.68 2.49 0.00 N	13.34 1.13 0.00 N	16.05 1.34 0.00 N	28.59 2.40 0.00 N	32.04 2.43 0.00 N	37.91 3.30 0.00 N	36.14 3.91 0.00 N	34.96 3.43 0.00 N	37.48 3.74 0.00 N	40.55 4.38 0.00 N	40.58 4.42 0.00 N	41.25 4.62 0.00 N	40.24 4.43 0.00 N	38.66 4.22 0.00 N	39.59 4.29 0.00 N	38.19 4.13 0.00 N	37.72 4.42 -0.24 N	35.34 3.96 0.00 N	36.50 3.64 0.00 N	36.80 3.33 0.00 N	34.72 3.02 0.00 N	32.06 2.43 0.00 N	33.25 2.78 0.00 N	
NYPA___HELLGATE_GT1 24158	32.04 1.89 0.00 N	32.00 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.79 1.61 0.00 N	31.24 1.63 0.00 N	37.06 2.45 0.00 N	35.33 3.10 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.41 3.79 0.00 N	39.50 3.69 0.00 N	38.02 3.57 0.00 N	38.91 3.61 0.00 N	37.59 3.52 -0.01 N	37.34 3.74 -0.55 N	34.75 3.36 0.00 N	36.10 3.24 0.00 N	40.10 3.20 -3.44 N	67.46 2.90 -32.86 N	58.89 2.33 -26.94 N	41.05 2.03 -8.55 N	
NYPA___HELLGATE_GT2 24159	32.04 1.89 0.00 N	32.00 1.82 0.00 N	13.01 0.80 0.00 N	15.60 0.88 0.00 N	27.79 1.61 0.00 N	31.24 1.63 0.00 N	37.06 2.45 0.00 N	35.33 3.10 0.00 N	34.62 3.09 0.00 N	37.01 3.27 0.00 N	39.75 3.58 0.00 N	39.85 3.69 0.00 N	40.41 3.79 0.00 N	39.50 3.69 0.00 N	38.02 3.57 0.00 N	38.91 3.61 0.00 N	37.59 3.52 -0.01 N	37.34 3.74 -0.55 N	34.75 3.36 0.00 N	36.10 3.24 0.00 N	40.10 3.20 -3.44 N	67.46 2.90 -32.86 N	58.89 2.33 -26.94 N	41.05 2.03 -8.55 N	
NYS_BARGE___HYD 23848	29.30 -0.85 0.00 N	29.22 -0.97 0.00 N	11.85 -0.36 0.00 N	14.15 -0.57 0.00 N	24.93 -1.25 0.00 N	28.87 -0.74 0.00 N	34.23 -0.38 0.00 N	31.54 -0.69 0.00 N	30.94 -0.59 0.00 N	32.70 -1.04 0.00 N	34.85 -1.32 0.00 N	34.73 -1.44 0.00 N	34.95 -1.68 0.00 N	34.35 -1.45 0.00 N	33.06 -1.39 0.00 N	33.96 -1.34 0.00 N	32.82 -1.24 0.00 N	31.81 -1.28 -0.04 N	30.71 -0.67 0.00 N	32.18 -0.69 0.00 N	32.37 -1.09 0.00 N	30.95 -0.76 0.00 N	29.19 -0.44 0.00 N	29.65 -0.82 0.00 N	
O.H_GEN_BRUCE 24063	28.85 -1.30 0.00 N	28.76 -1.43 0.00 N	11.67 -0.54 0.00 N	13.93 -0.78 0.00 N	24.54 -1.65 0.00 N	31.12 -1.27 -2.06 N	34.69 -1.03 -0.92 N	29.80 -1.44 -0.23 N	30.26 -1.27 0.00 N	31.97 -1.77 0.00 N	34.03 -2.14 0.00 N	33.93 -2.23 0.00 N	34.16 -2.47 0.00 N	33.62 -2.18 0.00 N	32.34 -2.10 0.00 N	33.74 -2.18 -0.82 N	37.39 -1.87 -3.36 N	31.00 -2.09 -0.04 N	29.94 -1.44 0.00 N	34.11 -1.94 -1.74 N	31.64 -1.82 0.00 N	30.30 -1.41 0.00 N	28.62 -1.01 0.00 N	29.09 -1.38 0.00 N	
OAK ORCHARD___HYD 24046	29.63 -0.52 0.00 N	29.54 -0.64 0.00 N	11.96 -0.25 0.00 N	14.34 -0.37 0.00 N	25.38 -0.80 0.00 N	29.13 -0.48 0.00 N	34.48 -0.13 0.00 N	32.05 -0.18 0.00 N	31.42 -0.11 0.00 N	33.36 -0.38 0.00 N	35.58 -0.59 0.00 N	35.46 -0.70 0.00 N	35.76 -0.87 0.00 N	35.13 -0.67 0.00 N	33.83 -0.61 0.00 N	34.70 -0.60 0.00 N	33.60 -0.47 0.00 N	32.71 -0.38 -0.03 N	31.35 -0.03 0.00 N	32.80 -0.07 0.00 N	33.12 -0.34 0.00 N	31.49 -0.22 0.00 N	29.51 -0.12 0.00 N	30.03 -0.44 0.00 N	
OCC_CHEM___DRP 24175	29.06 -1.09 0.00 N	28.98 -1.21 0.00 N	11.76 -0.45 0.00 N	14.04 -0.68 0.00 N	24.72 -1.46 0.00 N	28.59 -1.01 0.00 N	33.87 -0.75 0.00 N	31.12 -1.11 0.00 N	30.50 -1.03 0.00 N	32.20 -1.54 0.00 N	34.26 -1.91 0.00 N	34.17 -2.00 0.00 N	34.41 -2.21 0.00 N	33.90 -1.90 0.00 N	32.61 -1.84 0.00 N	33.46 -1.84 0.00 N	32.32 -1.74 0.00 N	31.27 -1.82 -0.04 N	30.20 -1.17 0.00 N	31.67 -1.19 0.00 N	31.87 -1.59 0.00 N	30.53 -1.17 0.00 N	28.85 -0.77 0.00 N	29.32 -1.15 0.00 N	
OLIN_CORP_DRP 24177	29.06 -1.09 0.00 N	28.97 -1.22 0.00 N	11.75 -0.45 0.00 N	14.03 -0.68 0.00 N	24.71 -1.47 0.00 N	28.59 -1.02 0.00 N	33.88 -0.74 0.00 N	31.18 -1.06 0.00 N	30.56 -0.96 0.00 N	32.28 -1.46 0.00 N	34.39 -1.78 0.00 N	34.28 -1.89 0.00 N	34.50 -2.12 0.00 N	33.94 -1.86 0.00 N	32.67 -1.78 0.00 N	33.53 -1.77 0.00 N	32.41 -1.66 0.00 N	31.37 -1.72 -0.04 N	30.30 -1.08 0.00 N	31.76 -1.10 0.00 N	31.97 -1.50 0.00 N	30.59 -1.12 0.00 N	28.89 -0.73 0.00 N	29.35 -1.12 0.00 N	
ONONDAGA_REF_OCCRA 23987	30.14 -0.01 0.00 N	30.16 -0.03 0.00 N	12.20 -0.01 0.00 N	14.69 -0.03 0.00 N	26.10 -0.09 0.00 N	29.64 0.03 0.00 N	34.89 0.28 0.00 N	32.62 0.39 0.00 N	31.86 0.33 0.00 N	34.08 0.34 0.00 N	36.55 0.38 0.00 N	36.48 0.32 0.00 N	36.89 0.27 0.00 N	36.10 0.30 0.00 N	34.75 0.30 0.00 N	35.64 0.34 0.00 N	34.48 0.42 0.00 N	33.60 0.52 -0.03 N	31.96 0.58 0.00 N	33.27 0.41 0.00 N	33.73 0.27 0.00 N	31.95 0.25 0.00 N	29.83 0.21 0.00 N	30.55 0.08 0.00 N	
ONONDAGA___COGEN 23986	30.10 -0.05 0.00 N	30.17 -0.02 0.00 N	12.21 0.00 0.00 N	14.70 -0.01 0.00 N	26.11 -0.07 0.00 N	29.69 0.08 0.00 N	34.97 0.36 0.00 N	32.63 0.40 0.00 N	31.82 0.30 0.00 N	34.03 0.29 0.00 N	36.49 0.32 0.00 N	36.43 0.27 0.00 N	36.83 0.21 0.00 N	36.04 0.23 0.00 N	34.69 0.25 0.00 N	35.57 0.27 0.00 N	34.42 0.36 0.00 N	33.54 0.47 -0.03 N	31.91 0.53 0.00 N	33.18 0.31 0.00 N	33.63 0.17 0.00 N	31.90 0.19 0.00 N	29.81 0.19 0.00 N	30.54 0.06 0.00 N	
ONTARIO___LFGE 23819	30.37 0.22 0.00 N	30.40 0.21 0.00 N	12.32 0.11 0.00 N	14.85 0.14 0.00 N	26.31 0.13 0.00 N	30.16 0.55 0.00 N	35.71 1.11 0.00 N	33.37 1.13 0.00 N	32.47 0.94 0.00 N	34.67 0.93 0.00 N	37.13 0.96 0.00 N	36.97 0.81 0.00 N	37.35 0.73 0.00 N	36.60 0.80 0.00 N	35.24 0.79 0.00 N	36.19 0.89 0.00 N	35.04 0.97 0.00 N	34.20 1.12 -0.04 N	32.68 1.30 0.00 N	33.90 1.04 0.00 N	34.21 0.74 0.00 N	32.43 0.72 0.00 N	30.32 0.70 0.00 N	31.00 0.52 0.00 N	
OSWEGATCHIE___HYD 24044	29.57 -0.58 0.00 N	29.59 -0.60 0.00 N	11.92 -0.28 0.00 N	14.43 -0.29 0.00 N	25.70 -0.48 0.00 N	29.21 -0.40 0.00 N	34.28 -0.33 0.00 N	31.77 -0.47 0.00 N	31.05 -0.48 0.00 N	33.26 -0.48 0.00 N	35.78 -0.40 0.00 N	35.76 -0.41 0.00 N	36.17 -0.45 0.00 N	35.33 -0.47 0.00 N	33.96 -0.49 0.00 N	34.70 -0.60 0.00 N	33.46 -0.61 0.00 N	32.17 -0.88 0.00 N	30.50 -0.88 0.00 N	32.31 -0.56 0.00 N	33.01 -0.45 0.00 N	31.38 -0.32 0.00 N	29.40 -0.22 0.00 N	30.31 -0.16 0.00 N	
OSWEGO___5	29.60	29.61	11.98	14.43	25.63	29.04	34.07	31.78	31.07	33.21	35.57	35.53	35.94	35.17	33.84	34.70	33.55	32.62	31.03	32.41	32.90	31.21	29.19	29.93	

23606	-0.55 0.00 N	-0.58 0.00 N	-0.23 0.00 N	-0.28 0.00 N	-0.56 0.00 N	-0.57 0.00 N	-0.54 0.00 N	-0.46 0.00 N	-0.45 0.00 N	-0.53 0.00 N	-0.60 0.00 N	-0.63 0.00 N	-0.68 0.00 N	-0.63 0.00 N	-0.61 0.00 N	-0.60 0.00 N	-0.52 0.00 N	-0.45 -0.02 N	-0.34 0.00 N	-0.45 0.00 N	-0.56 0.00 N	-0.49 0.00 N	-0.44 0.00 N	-0.54 0.00 N
OSWEGO____6 23613	29.60 -0.55 0.00 N	29.61 -0.58 0.00 N	11.98 -0.23 0.00 N	14.43 -0.28 0.00 N	25.63 -0.56 0.00 N	29.04 -0.57 0.00 N	34.07 -0.54 0.00 N	31.78 -0.46 0.00 N	31.07 -0.45 0.00 N	33.21 -0.53 0.00 N	35.57 -0.60 0.00 N	35.53 -0.63 0.00 N	35.94 -0.68 0.00 N	35.17 -0.63 0.00 N	33.84 -0.61 0.00 N	34.70 -0.60 0.00 N	33.55 -0.52 0.00 N	32.62 -0.45 -0.02 N	31.03 -0.34 0.00 N	32.41 -0.45 0.00 N	32.90 -0.56 0.00 N	31.21 -0.49 0.00 N	29.19 -0.44 0.00 N	29.93 -0.54 0.00 N
OUTOKUMPU-AB____DRP 24206	29.56 -0.59 0.00 N	29.49 -0.70 0.00 N	11.96 -0.25 0.00 N	14.28 -0.43 0.00 N	25.18 -1.01 0.00 N	29.15 -0.47 0.00 N	34.60 -0.01 0.00 N	31.99 -0.24 0.00 N	31.32 -0.21 0.00 N	33.14 -0.60 0.00 N	35.36 -0.81 0.00 N	35.24 -0.92 0.00 N	35.43 -1.20 0.00 N	34.72 -1.08 0.00 N	33.42 -1.02 0.00 N	34.32 -0.98 0.00 N	33.17 -0.90 0.00 N	32.15 -0.94 -0.04 N	31.04 -0.34 0.00 N	32.52 -0.34 0.00 N	32.72 -0.74 0.00 N	31.25 -0.45 0.00 N	29.47 -0.16 0.00 N	29.93 -0.54 0.00 N
OXBOW____ 24026	29.39 -0.76 0.00 N	29.31 -0.88 0.00 N	11.89 -0.32 0.00 N	14.19 -0.52 0.00 N	25.01 -1.17 0.00 N	28.94 -0.67 0.00 N	34.31 -0.30 0.00 N	31.40 -0.84 0.00 N	30.78 -0.75 0.00 N	32.48 -1.26 0.00 N	34.58 -1.59 0.00 N	34.48 -1.69 0.00 N	34.79 -1.84 0.00 N	34.48 -1.33 0.00 N	33.14 -1.31 0.00 N	34.00 -1.30 0.00 N	32.86 -1.21 0.00 N	31.82 -1.26 -0.04 N	30.74 -0.64 0.00 N	32.22 -0.64 0.00 N	32.42 -1.04 0.00 N	30.99 -0.71 0.00 N	29.25 -0.38 0.00 N	29.72 -0.76 0.00 N
OXY_CHEM_DSASP 323612	29.06 -1.09 0.00 N	28.98 -1.21 0.00 N	11.76 -0.45 0.00 N	14.04 -0.68 0.00 N	24.72 -1.46 0.00 N	28.59 -1.01 0.00 N	33.87 -0.75 0.00 N	31.12 -1.11 0.00 N	30.50 -1.03 0.00 N	32.20 -1.54 0.00 N	34.26 -1.91 0.00 N	34.17 -2.00 0.00 N	34.41 -2.21 0.00 N	33.90 -1.90 0.00 N	32.61 -1.84 0.00 N	33.46 -1.84 0.00 N	32.32 -1.74 0.00 N	31.27 -1.82 -0.04 N	30.20 -1.17 0.00 N	31.67 -1.19 0.00 N	31.87 -1.59 0.00 N	30.53 -1.17 0.00 N	28.85 -0.77 0.00 N	29.32 -1.15 0.00 N
PEEKSKILL____ 23653	31.82 1.67 0.00 N	31.78 1.59 0.00 N	12.88 0.68 0.00 N	15.48 0.77 0.00 N	27.59 1.40 0.00 N	31.10 1.49 0.00 N	36.82 2.20 0.00 N	34.98 2.74 0.00 N	34.26 2.73 0.00 N	36.61 2.88 0.00 N	39.34 3.17 0.00 N	39.42 3.27 0.00 N	40.00 3.38 0.00 N	39.09 3.29 0.00 N	37.62 3.18 0.00 N	38.54 3.24 0.00 N	37.26 3.19 0.00 N	36.71 3.40 -0.26 N	34.52 3.14 0.00 N	35.73 2.87 0.00 N	36.17 2.71 0.00 N	34.14 2.44 0.00 N	31.56 1.94 0.00 N	32.11 1.64 0.00 N
PGE MADISON____WINDPWR 24146	30.92 0.77 0.00 N	31.10 0.92 0.00 N	12.66 0.45 0.00 N	15.30 0.59 0.00 N	27.40 1.22 0.00 N	31.66 2.04 0.00 N	37.87 3.26 0.00 N	35.84 3.61 0.00 N	34.67 3.14 0.00 N	37.33 3.59 0.00 N	40.13 3.96 0.00 N	39.99 3.83 0.00 N	40.45 3.83 0.00 N	39.53 3.73 0.00 N	38.11 3.67 0.00 N	39.22 3.92 0.00 N	38.09 4.03 0.00 N	37.29 4.16 -0.08 N	35.40 4.02 0.00 N	36.55 3.69 0.00 N	36.74 3.28 0.00 N	34.67 2.97 0.00 N	32.15 2.52 0.00 N	32.70 2.23 0.00 N
PIERCEFIELD____HYD 23852	29.19 -0.96 0.00 N	29.18 -1.01 0.00 N	11.73 -0.48 0.00 N	14.22 -0.50 0.00 N	25.35 -0.84 0.00 N	28.77 -0.84 0.00 N	33.56 -1.05 0.00 N	30.82 -1.41 0.00 N	30.17 -1.36 0.00 N	32.36 -1.38 0.00 N	34.84 -1.33 0.00 N	34.85 -1.31 0.00 N	35.29 -1.34 0.00 N	34.47 -1.33 0.00 N	33.14 -1.31 0.00 N	33.78 -1.52 0.00 N	32.55 -1.52 0.00 N	30.95 -2.09 0.00 N	29.24 -2.14 0.00 N	31.49 -1.37 0.00 N	32.26 -1.20 0.00 N	30.74 -0.97 0.00 N	28.89 -0.73 0.00 N	29.99 -0.49 0.00 N
PINELAWN_CC_1 323563	32.56 2.41 0.00 N	32.69 2.50 0.00 N	13.33 1.12 0.00 N	16.03 1.32 0.00 N	28.52 2.33 0.00 N	31.90 2.29 0.00 N	37.40 2.79 0.00 N	35.67 3.44 0.00 N	34.51 2.99 0.00 N	37.03 3.29 0.00 N	40.12 3.95 0.00 N	40.06 3.90 0.00 N	40.73 4.11 0.00 N	39.77 3.97 0.00 N	38.21 3.77 0.00 N	39.08 3.78 0.00 N	37.65 3.58 0.00 N	37.05 3.76 -0.24 N	34.72 3.34 0.00 N	35.87 3.01 0.00 N	36.25 2.78 0.00 N	34.27 2.56 0.00 N	31.67 2.05 0.00 N	32.71 2.24 0.00 N
PJM_GEN_KEystone 24065	31.14 0.99 0.00 N	31.13 0.95 0.00 N	12.63 0.42 0.00 N	15.20 0.49 0.00 N	26.98 0.79 0.00 N	33.34 0.95 -2.06 N	37.79 2.07 -0.92 N	33.00 1.76 -0.23 N	33.29 1.77 0.00 N	35.59 1.85 0.00 N	38.15 1.98 0.00 N	38.05 1.89 0.00 N	38.57 1.95 0.00 N	37.76 1.95 0.00 N	36.34 1.90 0.00 N	37.79 1.88 -0.82 N	41.00 2.20 -2.90 N	35.36 2.10 -0.20 N	33.46 2.08 0.00 N	38.00 1.96 -1.74 N	34.99 1.53 0.00 N	33.04 1.34 0.00 N	30.70 1.08 0.00 N	31.44 0.97 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	32.36 2.21 0.00 N	32.34 2.15 0.00 N	13.20 0.99 0.00 N	15.89 1.17 0.00 N	28.27 2.09 0.00 N	34.45 2.06 -2.06 N	39.05 3.33 -0.92 N	42.89 3.81 -8.08 N	34.40 2.87 0.00 N	36.81 3.08 0.00 N	39.85 3.68 0.00 N	39.97 3.81 0.00 N	40.63 4.01 0.00 N	39.68 3.87 0.00 N	38.14 3.69 0.00 N	39.64 3.73 -0.82 N	42.99 3.73 -3.35 N	37.06 3.77 -0.24 N	34.77 3.39 0.00 N	39.43 3.38 -1.74 N	36.28 2.82 0.00 N	34.24 2.54 0.00 N	31.64 2.02 0.00 N	32.58 2.11 0.00 N
PJM_GEN_VFT_PROXY 323633	32.06 1.91 0.00 N	31.96 1.78 0.00 N	12.97 0.76 0.00 N	15.57 0.86 0.00 N	27.76 1.58 0.00 N	34.08 1.69 -2.06 N	38.45 2.73 -0.92 N	34.21 2.97 -0.23 N	34.57 3.04 0.00 N	36.89 3.15 0.00 N	39.66 3.49 0.00 N	39.77 3.61 0.00 N	40.34 3.72 0.00 N	39.43 3.62 0.00 N	37.92 3.47 0.00 N	39.42 3.51 -0.82 N	32.22 3.67 7.36 N	37.22 3.67 -0.49 N	34.75 3.37 0.00 N	39.32 3.27 -1.74 N	36.40 2.94 0.00 N	34.38 2.67 0.00 N	31.75 2.12 0.00 N	32.27 1.80 0.00 N
PLEASANTVLY____LBMP 24000	31.71 1.57 0.00 N	31.72 1.53 0.00 N	12.85 0.64 0.00 N	15.45 0.74 0.00 N	27.52 1.34 0.00 N	31.00 1.39 0.00 N	36.60 1.99 0.00 N	34.71 2.48 0.00 N	33.97 2.44 0.00 N	36.32 2.57 0.00 N	39.02 2.85 0.00 N	39.10 2.94 0.00 N	39.67 3.05 0.00 N	38.75 2.95 0.00 N	37.30 2.85 0.00 N	38.20 2.90 0.00 N	36.93 2.87 0.00 N	36.37 3.05 -0.27 N	34.20 2.82 0.00 N	35.44 2.57 0.00 N	35.90 2.44 0.00 N	33.89 2.19 0.00 N	31.37 1.74 0.00 N	31.92 1.45 0.00 N
POLETTI____ 23519	32.14 1.98 0.00 N	32.07 1.88 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.66 0.00 N	31.37 1.76 0.00 N	37.16 2.55 0.00 N	35.32 3.08 0.00 N	34.63 3.10 0.00 N	37.01 3.28 0.00 N	39.78 3.61 0.00 N	39.89 3.73 0.00 N	40.47 3.85 0.00 N	39.56 3.76 0.00 N	38.09 3.65 0.00 N	39.00 3.70 0.00 N	37.71 3.64 -0.01 N	37.36 3.81 -0.49 N	34.89 3.51 0.00 N	36.09 3.23 0.00 N	36.52 3.06 0.00 N	34.50 2.79 0.00 N	31.89 2.26 0.00 N	32.41 1.94 0.00 N

PORT_JEFF_3 23555	32.81 2.66 0.00 N	32.73 2.54 0.00 N	13.36 1.15 0.00 N	16.08 1.37 0.00 N	28.64 2.45 0.00 N	32.11 2.49 0.00 N	37.98 3.37 0.00 N	36.27 4.04 0.00 N	35.07 3.55 0.00 N	37.61 3.87 0.00 N	40.70 4.53 0.00 N	40.73 4.57 0.00 N	41.40 4.77 0.00 N	40.39 4.59 0.00 N	38.81 4.36 0.00 N	39.73 4.43 0.00 N	38.33 4.26 0.00 N	37.88 4.58 -0.24 N	35.49 4.11 0.00 N	36.61 3.75 0.00 N	36.90 3.44 0.00 N	34.81 3.10 0.00 N	32.14 2.51 0.00 N	33.34 2.87 0.00 N
PORT_JEFF_4 23616	32.81 2.66 0.00 N	32.73 2.54 0.00 N	13.36 1.15 0.00 N	16.08 1.37 0.00 N	28.64 2.45 0.00 N	32.11 2.49 0.00 N	37.98 3.37 0.00 N	36.27 4.04 0.00 N	35.07 3.55 0.00 N	37.61 3.87 0.00 N	40.70 4.53 0.00 N	40.73 4.57 0.00 N	41.40 4.77 0.00 N	40.39 4.59 0.00 N	38.81 4.36 0.00 N	39.73 4.43 0.00 N	38.33 4.26 0.00 N	37.88 4.58 -0.24 N	35.49 4.11 0.00 N	36.61 3.75 0.00 N	36.90 3.44 0.00 N	34.81 3.10 0.00 N	32.14 2.51 0.00 N	33.34 2.87 0.00 N
PORT_JEFF_IC 23713	32.86 2.71 0.00 N	32.77 2.58 0.00 N	13.38 1.17 0.00 N	16.10 1.39 0.00 N	28.68 2.49 0.00 N	32.19 2.58 0.00 N	38.08 3.47 0.00 N	36.37 4.14 0.00 N	35.17 3.64 0.00 N	37.71 3.98 0.00 N	40.81 4.64 0.00 N	40.84 4.67 0.00 N	41.50 4.87 0.00 N	40.49 4.69 0.00 N	38.90 4.46 0.00 N	39.83 4.53 0.00 N	38.45 4.38 0.00 N	38.00 4.71 -0.24 N	35.60 4.22 0.00 N	36.72 3.86 0.00 N	36.99 3.53 0.00 N	34.89 3.19 0.00 N	32.20 2.57 0.00 N	33.40 2.93 0.00 N
PPL PILGRIM_ST_GT1 24216	32.82 2.67 0.00 N	32.75 2.56 0.00 N	13.36 1.15 0.00 N	16.07 1.36 0.00 N	28.61 2.43 0.00 N	32.07 2.46 0.00 N	37.92 3.31 0.00 N	36.12 3.88 0.00 N	34.93 3.40 0.00 N	37.46 3.72 0.00 N	40.53 4.36 0.00 N	40.56 4.40 0.00 N	41.23 4.61 0.00 N	40.24 4.44 0.00 N	38.68 4.24 0.00 N	39.55 4.25 0.00 N	37.93 3.87 0.00 N	37.37 4.07 -0.24 N	35.02 3.64 0.00 N	36.21 3.35 0.00 N	36.64 3.18 0.00 N	34.74 3.04 0.00 N	32.09 2.47 0.00 N	33.24 2.77 0.00 N
PPL PILGRIM_ST_GT2 24217	32.82 2.67 0.00 N	32.75 2.56 0.00 N	13.36 1.15 0.00 N	16.07 1.36 0.00 N	28.61 2.43 0.00 N	32.07 2.46 0.00 N	37.92 3.31 0.00 N	36.12 3.88 0.00 N	34.93 3.40 0.00 N	37.46 3.72 0.00 N	40.53 4.36 0.00 N	40.56 4.40 0.00 N	41.23 4.61 0.00 N	40.24 4.44 0.00 N	38.68 4.24 0.00 N	39.55 4.25 0.00 N	37.93 3.87 0.00 N	37.37 4.07 -0.24 N	35.02 3.64 0.00 N	36.21 3.35 0.00 N	36.64 3.18 0.00 N	34.74 3.04 0.00 N	32.09 2.47 0.00 N	33.24 2.77 0.00 N
PPL_SHRM_GT3 24213	32.51 2.36 0.00 N	32.38 2.19 0.00 N	13.22 1.01 0.00 N	15.92 1.20 0.00 N	28.35 2.17 0.00 N	31.82 2.21 0.00 N	37.70 3.09 0.00 N	36.00 3.77 0.00 N	34.85 3.32 0.00 N	37.35 3.61 0.00 N	40.41 4.24 0.00 N	40.44 4.28 0.00 N	41.10 4.48 0.00 N	40.10 4.29 0.00 N	38.52 4.07 0.00 N	39.44 4.14 0.00 N	38.10 4.03 0.00 N	37.68 4.38 -0.24 N	35.29 3.91 0.00 N	36.42 3.56 0.00 N	36.69 3.23 0.00 N	34.57 2.87 0.00 N	31.89 2.26 0.00 N	33.26 2.79 0.00 N
PPL_SHRM_GT4 24214	32.51 2.36 0.00 N	32.38 2.19 0.00 N	13.22 1.01 0.00 N	15.92 1.20 0.00 N	28.35 2.17 0.00 N	31.82 2.21 0.00 N	37.70 3.09 0.00 N	36.00 3.77 0.00 N	34.85 3.32 0.00 N	37.35 3.61 0.00 N	40.41 4.24 0.00 N	40.44 4.28 0.00 N	41.10 4.48 0.00 N	40.10 4.29 0.00 N	38.52 4.07 0.00 N	39.44 4.14 0.00 N	38.10 4.03 0.00 N	37.68 4.38 -0.24 N	35.29 3.91 0.00 N	36.42 3.56 0.00 N	36.69 3.23 0.00 N	34.57 2.87 0.00 N	31.89 2.26 0.00 N	33.26 2.79 0.00 N
PROJECT___ORANGE 1 24174	30.07 -0.08 0.00 N	30.07 -0.12 0.00 N	12.16 -0.04 0.00 N	14.65 -0.06 0.00 N	26.02 -0.16 0.00 N	29.55 -0.06 0.00 N	34.79 0.18 0.00 N	32.52 0.28 0.00 N	31.78 0.25 0.00 N	33.98 0.23 0.00 N	36.42 0.25 0.00 N	36.37 0.20 0.00 N	36.78 0.16 0.00 N	36.00 0.19 0.00 N	34.64 0.19 0.00 N	35.53 0.23 0.00 N	34.37 0.31 0.00 N	33.47 0.40 -0.02 N	31.84 0.46 0.00 N	33.16 0.30 0.00 N	33.61 0.15 0.00 N	31.85 0.14 0.00 N	29.74 0.12 0.00 N	30.47 0.00 0.00 N
PROJECT___ORANGE 2 24166	30.07 -0.08 0.00 N	30.07 -0.12 0.00 N	12.16 -0.04 0.00 N	14.65 -0.06 0.00 N	26.02 -0.16 0.00 N	29.55 -0.06 0.00 N	34.79 0.18 0.00 N	32.52 0.28 0.00 N	31.78 0.25 0.00 N	33.98 0.23 0.00 N	36.42 0.25 0.00 N	36.37 0.20 0.00 N	36.78 0.16 0.00 N	36.00 0.19 0.00 N	34.64 0.19 0.00 N	35.53 0.23 0.00 N	34.37 0.31 0.00 N	33.47 0.40 -0.02 N	31.84 0.46 0.00 N	33.16 0.30 0.00 N	33.61 0.15 0.00 N	31.85 0.14 0.00 N	29.74 0.12 0.00 N	30.47 0.00 0.00 N
PYRITES___HYD 24023	29.36 -0.79 0.00 N	29.43 -0.75 0.00 N	11.84 -0.37 0.00 N	14.34 -0.37 0.00 N	25.57 -0.62 0.00 N	29.04 -0.57 0.00 N	33.91 -0.70 0.00 N	31.20 -1.04 0.00 N	30.50 -1.03 0.00 N	32.75 -0.99 0.00 N	35.27 -0.90 0.00 N	35.28 -0.88 0.00 N	35.71 -0.91 0.00 N	34.90 -0.90 0.00 N	33.53 -0.91 0.00 N	34.22 -1.08 0.00 N	32.97 -1.09 0.00 N	31.39 -1.65 0.00 N	29.68 -1.70 0.00 N	31.80 -1.06 0.00 N	32.52 -0.94 0.00 N	31.00 -0.70 0.00 N	29.18 -0.44 0.00 N	30.30 -0.18 0.00 N
RAMAPO___LBMP 323565	31.79 1.64 0.00 N	31.75 1.57 0.00 N	12.87 0.66 0.00 N	15.47 0.76 0.00 N	27.56 1.38 0.00 N	31.09 1.48 0.00 N	36.81 2.20 0.00 N	34.94 2.71 0.00 N	34.22 2.70 0.00 N	36.57 2.83 0.00 N	39.27 3.10 0.00 N	39.35 3.19 0.00 N	39.92 3.29 0.00 N	39.02 3.21 0.00 N	37.55 3.11 0.00 N	38.47 3.17 0.00 N	37.19 3.13 0.00 N	36.64 3.33 -0.26 N	34.46 3.08 0.00 N	35.69 2.83 0.00 N	36.13 2.66 0.00 N	34.11 2.40 0.00 N	31.53 1.91 0.00 N	32.08 1.61 0.00 N
RANKINE____ 23646	29.39 -0.76 0.00 N	29.31 -0.88 0.00 N	11.89 -0.32 0.00 N	14.21 -0.50 0.00 N	25.04 -1.14 0.00 N	29.00 -0.61 0.00 N	34.42 -0.19 0.00 N	31.80 -0.44 0.00 N	31.16 -0.36 0.00 N	33.00 -0.74 0.00 N	35.18 -0.99 0.00 N	35.06 -1.10 0.00 N	35.30 -1.33 0.00 N	34.70 -1.10 0.00 N	33.41 -1.04 0.00 N	34.31 -0.99 0.00 N	33.18 -0.89 0.00 N	32.18 -0.91 -0.04 N	31.05 -0.33 0.00 N	32.47 -0.39 0.00 N	32.68 -0.78 0.00 N	31.18 -0.53 0.00 N	29.36 -0.27 0.00 N	29.86 -0.61 0.00 N
RAVENSWOOD_GT2_1 24244	32.15 2.00 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.06 3.32 0.00 N	39.84 3.67 0.00 N	39.95 3.79 0.00 N	40.52 3.90 0.00 N	39.50 3.70 0.00 N	38.10 3.65 0.00 N	39.04 3.75 0.00 N	37.75 3.68 -0.01 N	37.45 3.86 -0.55 N	34.92 3.54 0.00 N	36.13 3.27 0.00 N	36.56 3.10 0.00 N	34.53 2.82 0.00 N	31.90 2.28 0.00 N	32.44 1.97 0.00 N
RAVENSWOOD_GT2_2 24245	32.15 2.00 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.06 3.32 0.00 N	39.84 3.67 0.00 N	39.95 3.79 0.00 N	40.52 3.90 0.00 N	39.50 3.70 0.00 N	38.10 3.65 0.00 N	39.04 3.75 0.00 N	37.75 3.68 -0.01 N	37.45 3.86 -0.55 N	34.92 3.54 0.00 N	36.13 3.27 0.00 N	36.56 3.10 0.00 N	34.53 2.82 0.00 N	31.90 2.28 0.00 N	32.44 1.97 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	32.17 2.02 0.00 N	32.10 1.91 0.00 N	13.02 0.81 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.40 1.79 0.00 N	37.19 2.58 0.00 N	35.38 3.15 0.00 N	34.70 3.18 0.00 N	37.09 3.35 0.00 N	39.87 3.70 0.00 N	39.98 3.82 0.00 N	40.56 3.94 0.00 N	39.64 3.83 0.00 N	38.16 3.72 0.00 N	39.07 3.78 0.00 N	37.78 3.71 -0.01 N	37.48 3.89 -0.55 N	34.94 3.56 0.00 N	36.16 3.30 0.00 N	36.59 3.13 0.00 N	34.55 2.84 0.00 N	31.92 2.30 0.00 N	32.46 1.99 0.00 N	
RAVENSWOOD_GT2_4 24247	32.17 2.02 0.00 N	32.10 1.91 0.00 N	13.02 0.81 0.00 N	15.64 0.92 0.00 N	27.87 1.68 0.00 N	31.40 1.79 0.00 N	37.19 2.58 0.00 N	35.38 3.15 0.00 N	34.70 3.18 0.00 N	37.09 3.35 0.00 N	39.87 3.70 0.00 N	39.98 3.82 0.00 N	40.56 3.94 0.00 N	39.64 3.83 0.00 N	38.16 3.72 0.00 N	39.07 3.78 0.00 N	37.78 3.71 -0.01 N	37.48 3.89 -0.55 N	34.94 3.56 0.00 N	36.16 3.30 0.00 N	36.59 3.13 0.00 N	34.55 2.84 0.00 N	31.92 2.30 0.00 N	32.46 1.99 0.00 N	
RAVENSWOOD_GT3_1 24248	32.15 2.00 0.00 N	32.08 1.90 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.06 3.32 0.00 N	39.84 3.67 0.00 N	39.95 3.79 0.00 N	40.53 3.91 0.00 N	39.60 3.80 0.00 N	38.13 3.69 0.00 N	39.03 3.73 0.00 N	37.63 3.56 -0.01 N	37.34 3.74 -0.55 N	34.80 3.42 0.00 N	36.00 3.14 0.00 N	36.45 2.99 0.00 N	34.45 2.75 0.00 N	31.90 2.28 0.00 N	32.44 1.97 0.00 N	
RAVENSWOOD_GT3_2 24249	32.15 2.00 0.00 N	32.08 1.90 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.06 3.32 0.00 N	39.84 3.67 0.00 N	39.95 3.79 0.00 N	40.53 3.91 0.00 N	39.60 3.80 0.00 N	38.13 3.69 0.00 N	39.03 3.73 0.00 N	37.63 3.56 -0.01 N	37.34 3.74 -0.55 N	34.80 3.42 0.00 N	36.00 3.14 0.00 N	36.45 2.99 0.00 N	34.45 2.75 0.00 N	31.90 2.28 0.00 N	32.44 1.97 0.00 N	
RAVENSWOOD_GT3_3 24250	32.19 2.04 0.00 N	32.12 1.93 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.88 1.70 0.00 N	31.42 1.81 0.00 N	37.22 2.61 0.00 N	35.42 3.18 0.00 N	34.73 3.21 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.84 0.00 N	40.60 3.97 0.00 N	39.67 3.87 0.00 N	38.19 3.75 0.00 N	39.11 3.81 0.00 N	37.81 3.74 -0.01 N	37.52 3.92 -0.55 N	34.98 3.59 0.00 N	36.19 3.33 0.00 N	36.61 3.15 0.00 N	34.57 2.87 0.00 N	31.95 2.33 0.00 N	32.49 2.02 0.00 N	
RAVENSWOOD_GT3_4 24251	32.19 2.04 0.00 N	32.12 1.93 0.00 N	13.03 0.82 0.00 N	15.65 0.94 0.00 N	27.88 1.70 0.00 N	31.42 1.81 0.00 N	37.22 2.61 0.00 N	35.42 3.18 0.00 N	34.73 3.21 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.84 0.00 N	40.60 3.97 0.00 N	39.67 3.87 0.00 N	38.19 3.75 0.00 N	39.11 3.81 0.00 N	37.81 3.74 -0.01 N	37.52 3.92 -0.55 N	34.98 3.59 0.00 N	36.19 3.33 0.00 N	36.61 3.15 0.00 N	34.57 2.87 0.00 N	31.95 2.33 0.00 N	32.49 2.02 0.00 N	
RAVENSWOOD_GT_1 23729	32.20 2.05 0.00 N	32.12 1.94 0.00 N	13.03 0.82 0.00 N	15.65 0.93 0.00 N	27.88 1.70 0.00 N	31.39 1.78 0.00 N	37.19 2.58 0.00 N	35.45 3.21 0.00 N	34.77 3.24 0.00 N	37.18 3.44 0.00 N	39.98 3.81 0.00 N	40.09 3.92 0.00 N	40.67 4.04 0.00 N	39.75 3.95 0.00 N	38.27 3.82 0.00 N	39.20 3.89 0.00 N	45.31 3.82 -7.43 N	37.62 4.02 -0.55 N	35.02 3.64 0.00 N	37.16 3.38 -0.91 N	43.19 3.23 -6.51 N	145.10 2.93 -110.47 N	172.00 2.36 -140.02 N	33.71 2.06 -1.18 N	
RAVENSWOOD_GT_10 24258	32.15 2.00 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.05 3.32 0.00 N	39.82 3.66 0.00 N	39.95 3.78 0.00 N	40.52 3.90 0.00 N	39.60 3.80 0.00 N	38.13 3.68 0.00 N	39.04 3.75 0.00 N	38.60 3.68 -0.86 N	37.45 3.85 -0.55 N	34.92 3.54 0.00 N	36.24 3.27 -0.11 N	37.31 3.10 -0.75 N	47.27 2.82 -12.75 N	48.05 2.27 -16.16 N	32.57 1.97 -0.14 N	
RAVENSWOOD_GT_11 24259	32.15 2.00 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.05 3.32 0.00 N	39.82 3.66 0.00 N	39.95 3.78 0.00 N	40.52 3.90 0.00 N	39.60 3.80 0.00 N	38.13 3.68 0.00 N	39.04 3.75 0.00 N	38.60 3.68 -0.86 N	37.45 3.85 -0.55 N	34.92 3.54 0.00 N	36.24 3.27 -0.11 N	37.31 3.10 -0.75 N	47.27 2.82 -12.75 N	48.05 2.27 -16.16 N	32.57 1.97 -0.14 N	
RAVENSWOOD_GT_4 24252	32.15 1.99 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.37 1.76 0.00 N	37.17 2.56 0.00 N	35.35 3.12 0.00 N	34.66 3.13 0.00 N	37.05 3.31 0.00 N	39.83 3.66 0.00 N	39.93 3.77 0.00 N	40.52 3.89 0.00 N	39.59 3.78 0.00 N	38.11 3.67 0.00 N	39.03 3.73 0.00 N	43.38 3.66 -5.66 N	37.43 3.83 -0.55 N	34.91 3.52 0.00 N	36.81 3.25 -0.70 N	41.50 3.08 -4.96 N	118.62 2.80 -84.12 N	138.52 2.27 -106.62 N	33.33 1.96 -0.90 N	
RAVENSWOOD_GT_5 24254	32.15 1.99 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.37 1.76 0.00 N	37.17 2.56 0.00 N	35.35 3.12 0.00 N	34.66 3.13 0.00 N	37.05 3.31 0.00 N	39.83 3.66 0.00 N	39.93 3.77 0.00 N	40.52 3.89 0.00 N	39.59 3.78 0.00 N	38.11 3.67 0.00 N	39.03 3.73 0.00 N	43.38 3.66 -5.66 N	37.43 3.83 -0.55 N	34.91 3.52 0.00 N	36.81 3.25 -0.70 N	41.50 3.08 -4.96 N	118.62 2.80 -84.12 N	138.52 2.27 -106.62 N	33.33 1.96 -0.90 N	
RAVENSWOOD_GT_6 24253	32.15 1.99 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.37 1.76 0.00 N	37.17 2.56 0.00 N	35.35 3.12 0.00 N	34.66 3.13 0.00 N	37.05 3.31 0.00 N	39.83 3.66 0.00 N	39.93 3.77 0.00 N	40.52 3.89 0.00 N	39.59 3.78 0.00 N	38.11 3.67 0.00 N	39.03 3.73 0.00 N	43.38 3.66 -5.66 N	37.43 3.83 -0.55 N	34.91 3.52 0.00 N	36.81 3.25 -0.70 N	41.50 3.08 -4.96 N	118.62 2.80 -84.12 N	138.52 2.27 -106.62 N	33.33 1.96 -0.90 N	
RAVENSWOOD_GT_7 24255	32.15 1.99 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.37 1.76 0.00 N	37.17 2.56 0.00 N	35.35 3.12 0.00 N	34.66 3.13 0.00 N	37.05 3.31 0.00 N	39.83 3.66 0.00 N	39.93 3.77 0.00 N	40.52 3.89 0.00 N	39.59 3.78 0.00 N	38.11 3.67 0.00 N	39.03 3.73 0.00 N	43.38 3.66 -5.66 N	37.43 3.83 -0.55 N	34.91 3.52 0.00 N	36.81 3.25 -0.70 N	41.50 3.08 -4.96 N	118.62 2.80 -84.12 N	138.52 2.27 -106.62 N	33.33 1.96 -0.90 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	32.15	32.08	13.01	15.63	27.85	31.38	37.17	35.37	34.67	37.05	39.82	39.95	40.52	39.60	38.13	39.04	38.60	37.45	34.92	36.24	37.31	47.27	48.05	32.57	

24256	2.00 0.00 N	1.89 0.00 N	0.80 0.00 N	0.92 0.00 N	1.67 0.00 N	1.77 0.00 N	2.56 0.00 N	3.13 0.00 N	3.14 0.00 N	3.32 0.00 N	3.66 0.00 N	3.78 0.00 N	3.90 0.00 N	3.80 0.00 N	3.68 0.00 N	3.75 0.00 N	3.68 -0.86 N	3.85 -0.55 N	3.54 0.00 N	3.27 -0.11 N	3.10 -0.75 N	2.82 -12.75 N	2.27 -16.16 N	1.97 -0.14 N
RAVENSWOOD_GT_9 24257	32.15 2.00 0.00 N	32.08 1.89 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.14 0.00 N	37.05 3.32 0.00 N	39.82 3.66 0.00 N	39.95 3.78 0.00 N	40.52 3.90 0.00 N	39.60 3.80 0.00 N	38.13 3.68 0.00 N	39.04 3.75 0.00 N	38.60 3.68 -0.86 N	37.45 3.85 -0.55 N	34.92 3.54 0.00 N	36.24 3.27 -0.11 N	37.31 3.10 -0.75 N	47.27 2.82 -12.75 N	48.05 2.27 -16.16 N	32.57 1.97 -0.14 N
RAVENSWOOD____1 23533	32.18 2.03 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.93 0.00 N	27.88 1.69 0.00 N	31.39 1.78 0.00 N	37.18 2.57 0.00 N	35.41 3.18 0.00 N	34.74 3.22 0.00 N	37.14 3.40 0.00 N	39.94 3.77 0.00 N	40.04 3.88 0.00 N	40.62 4.00 0.00 N	39.71 3.91 0.00 N	38.23 3.79 0.00 N	39.15 3.85 0.00 N	30.55 3.78 7.30 N	37.57 3.98 -0.55 N	34.99 3.61 0.00 N	35.31 3.35 0.90 N	30.24 3.19 6.41 N	-74.18 2.90 108.79 N	-105.92 2.35 137.89 N	31.34 2.03 1.17 N
RAVENSWOOD____2 23534	32.18 2.03 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.93 0.00 N	27.88 1.69 0.00 N	31.39 1.78 0.00 N	37.18 2.57 0.00 N	35.41 3.18 0.00 N	34.74 3.22 0.00 N	37.14 3.40 0.00 N	39.94 3.77 0.00 N	40.04 3.88 0.00 N	40.62 4.00 0.00 N	39.71 3.91 0.00 N	38.23 3.79 0.00 N	39.15 3.85 0.00 N	30.55 3.78 7.30 N	37.57 3.98 -0.55 N	34.99 3.61 0.00 N	35.31 3.35 0.90 N	30.24 3.19 6.41 N	-74.18 2.90 108.79 N	-105.92 2.35 137.89 N	31.34 2.03 1.17 N
RAVENSWOOD____3 23535	32.15 2.00 0.00 N	32.08 1.90 0.00 N	13.01 0.80 0.00 N	15.63 0.92 0.00 N	27.85 1.67 0.00 N	31.38 1.77 0.00 N	37.17 2.56 0.00 N	35.37 3.13 0.00 N	34.67 3.15 0.00 N	37.06 3.32 0.00 N	39.84 3.67 0.00 N	39.95 3.79 0.00 N	40.53 3.91 0.00 N	39.60 3.80 0.00 N	38.13 3.69 0.00 N	39.05 3.75 0.00 N	37.76 3.68 -0.01 N	37.46 3.87 -0.55 N	34.92 3.54 0.00 N	36.13 3.27 0.00 N	36.56 3.10 0.00 N	34.53 2.82 0.00 N	31.90 2.28 0.00 N	32.45 1.97 0.00 N
RAVENSWOOD____4 23820	32.18 2.03 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.93 0.00 N	27.88 1.69 0.00 N	31.39 1.78 0.00 N	37.18 2.57 0.00 N	35.41 3.18 0.00 N	34.74 3.22 0.00 N	37.14 3.40 0.00 N	39.94 3.77 0.00 N	40.04 3.88 0.00 N	40.62 4.00 0.00 N	39.71 3.91 0.00 N	38.23 3.79 0.00 N	39.15 3.85 0.00 N	30.55 3.78 7.30 N	37.57 3.98 -0.55 N	34.99 3.61 0.00 N	35.31 3.35 0.90 N	30.24 3.19 6.41 N	-74.18 2.90 108.79 N	-105.92 2.35 137.89 N	31.34 2.03 1.17 N
RCPL_TRUST____DRP 24196	32.18 2.02 0.00 N	32.10 1.92 0.00 N	13.02 0.81 0.00 N	15.64 0.93 0.00 N	27.87 1.69 0.00 N	31.41 1.79 0.00 N	37.22 2.61 0.00 N	35.41 3.17 0.00 N	34.71 3.19 0.00 N	37.12 3.38 0.00 N	39.91 3.74 0.00 N	40.01 3.85 0.00 N	40.60 3.97 0.00 N	39.67 3.87 0.00 N	38.19 3.75 0.00 N	39.11 3.81 0.00 N	37.81 3.74 0.00 N	37.41 3.92 -0.44 N	34.98 3.59 0.00 N	36.17 3.31 0.00 N	36.60 3.14 0.00 N	34.55 2.85 0.00 N	31.92 2.30 0.00 N	32.47 1.99 0.00 N
RENSSELAER____COGEN 23796	30.98 0.82 0.00 N	31.17 0.99 0.00 N	12.64 0.44 0.00 N	15.23 0.51 0.00 N	27.07 0.89 0.00 N	30.32 0.71 0.00 N	35.13 0.52 0.00 N	33.06 0.83 0.00 N	32.25 0.73 0.00 N	34.53 0.79 0.00 N	37.09 0.92 0.00 N	37.15 0.99 0.00 N	37.66 1.04 0.00 N	36.77 0.97 0.00 N	35.36 0.91 0.00 N	36.21 0.91 0.00 N	35.04 0.97 0.00 N	34.52 1.12 -0.35 N	32.42 1.04 0.00 N	33.60 0.74 0.00 N	34.12 0.66 0.00 N	32.21 0.51 0.00 N	29.87 0.24 0.00 N	30.44 -0.03 0.00 N
REVERE_CPPR_DRP 24186	30.50 0.35 0.00 N	30.71 0.52 0.00 N	12.44 0.24 0.00 N	15.02 0.30 0.00 N	26.76 0.58 0.00 N	30.46 0.85 0.00 N	35.98 1.37 0.00 N	33.65 1.41 0.00 N	32.76 1.24 0.00 N	35.14 1.40 0.00 N	37.77 1.60 0.00 N	37.73 1.56 0.00 N	38.17 1.55 0.00 N	37.34 1.54 0.00 N	35.94 1.50 0.00 N	36.86 1.56 0.00 N	35.68 1.61 0.00 N	34.70 1.65 0.00 N	32.97 1.59 0.00 N	34.13 1.27 0.00 N	34.60 1.14 0.00 N	32.79 1.09 0.00 N	30.64 1.02 0.00 N	31.39 0.92 0.00 N
RIVERBAY____ 323610	32.00 1.85 0.00 N	31.95 1.77 0.00 N	12.97 0.76 0.00 N	15.54 0.83 0.00 N	27.70 1.52 0.00 N	31.16 1.55 0.00 N	37.01 2.40 0.00 N	35.29 3.05 0.00 N	34.62 3.09 0.00 N	37.02 3.29 0.00 N	39.80 3.63 0.00 N	39.89 3.73 0.00 N	40.48 3.86 0.00 N	39.71 3.91 0.00 N	38.12 3.68 0.00 N	38.99 3.69 0.00 N	37.67 3.59 -0.01 N	37.40 3.81 -0.55 N	34.82 3.44 0.00 N	36.10 3.24 0.00 N	36.58 3.12 0.00 N	34.48 2.78 0.00 N	31.83 2.20 0.00 N	32.33 1.86 0.00 N
ROCHESTER_9_IC 23652	29.82 -0.33 0.00 N	29.85 -0.34 0.00 N	12.09 -0.12 0.00 N	14.49 -0.22 0.00 N	25.65 -0.54 0.00 N	29.47 -0.15 0.00 N	34.94 0.33 0.00 N	32.48 0.24 0.00 N	31.79 0.27 0.00 N	33.81 0.07 0.00 N	36.11 -0.06 0.00 N	35.98 -0.17 0.00 N	36.30 -0.32 0.00 N	35.67 -0.13 0.00 N	34.35 -0.10 0.00 N	35.23 -0.07 0.00 N	34.13 0.07 0.00 N	33.24 0.16 -0.03 N	31.84 0.46 0.00 N	33.16 0.29 0.00 N	33.44 -0.02 0.00 N	31.85 0.14 0.00 N	29.86 0.23 0.00 N	30.38 -0.09 0.00 N
ROSETON____1 23587	31.67 1.53 0.00 N	31.66 1.47 0.00 N	12.83 0.62 0.00 N	15.44 0.72 0.00 N	27.48 1.30 0.00 N	30.97 1.36 0.00 N	36.57 1.96 0.00 N	34.65 2.42 0.00 N	33.91 2.39 0.00 N	36.25 2.51 0.00 N	38.94 2.77 0.00 N	39.02 2.86 0.00 N	39.57 2.95 0.00 N	38.66 2.86 0.00 N	37.21 2.77 0.00 N	38.12 2.82 0.00 N	36.85 2.79 0.00 N	36.27 2.96 -0.26 N	34.13 2.75 0.00 N	35.37 2.51 0.00 N	35.83 2.37 0.00 N	33.84 2.13 0.00 N	31.31 1.69 0.00 N	31.89 1.42 0.00 N
ROSETON____2 23588	31.67 1.53 0.00 N	31.66 1.47 0.00 N	12.83 0.62 0.00 N	15.44 0.72 0.00 N	27.48 1.30 0.00 N	30.97 1.36 0.00 N	36.57 1.96 0.00 N	34.65 2.42 0.00 N	33.91 2.39 0.00 N	36.25 2.51 0.00 N	38.94 2.77 0.00 N	39.02 2.86 0.00 N	39.57 2.95 0.00 N	38.66 2.86 0.00 N	37.21 2.77 0.00 N	38.12 2.82 0.00 N	36.85 2.79 0.00 N	36.27 2.96 -0.26 N	34.13 2.75 0.00 N	35.37 2.51 0.00 N	35.83 2.37 0.00 N	33.84 2.13 0.00 N	31.31 1.69 0.00 N	31.89 1.42 0.00 N
RUSSELL____1 23602	29.94 -0.21 0.00 N	29.83 -0.36 0.00 N	12.07 -0.14 0.00 N	14.48 -0.23 0.00 N	25.65 -0.54 0.00 N	29.47 -0.15 0.00 N	34.99 0.38 0.00 N	32.61 0.37 0.00 N	31.97 0.45 0.00 N	33.99 0.25 0.00 N	36.28 0.11 0.00 N	36.16 0.00 0.00 N	36.46 -0.17 0.00 N	35.81 0.01 0.00 N	34.49 0.04 0.00 N	35.40 0.10 0.00 N	34.36 0.29 0.00 N	33.50 0.42 -0.03 N	32.05 0.67 0.00 N	33.44 0.58 0.00 N	33.74 0.28 0.00 N	31.98 0.27 0.00 N	29.93 0.31 0.00 N	30.41 -0.06 0.00 N

RUSSELL___2 23532	29.94 -0.21 0.00 N	29.83 -0.36 0.00 N	12.07 -0.14 0.00 N	14.48 -0.23 0.00 N	25.65 -0.54 0.00 N	29.47 -0.15 0.00 N	34.99 0.38 0.00 N	32.61 0.37 0.00 N	31.97 0.45 0.00 N	33.99 0.25 0.00 N	36.28 0.11 0.00 N	36.16 0.00 0.00 N	36.46 -0.17 0.00 N	35.81 0.01 0.00 N	34.49 0.04 0.00 N	35.40 0.10 0.00 N	34.36 0.29 0.00 N	33.50 0.42 -0.03 N	32.05 0.67 0.00 N	33.44 0.58 0.00 N	33.74 0.28 0.00 N	31.98 0.27 0.00 N	29.93 0.31 0.00 N	30.41 -0.06 0.00 N
RUSSELL___3 23549	29.82 -0.33 0.00 N	29.74 -0.45 0.00 N	12.03 -0.17 0.00 N	14.43 -0.28 0.00 N	25.55 -0.63 0.00 N	29.35 -0.27 0.00 N	34.80 0.19 0.00 N	32.38 0.14 0.00 N	31.73 0.21 0.00 N	33.70 -0.03 0.00 N	35.96 -0.21 0.00 N	35.83 -0.33 0.00 N	36.15 -0.48 0.00 N	35.50 -0.30 0.00 N	34.18 -0.26 0.00 N	35.08 -0.22 0.00 N	34.00 -0.07 0.00 N	33.13 0.05 -0.03 N	31.75 0.37 0.00 N	33.16 0.30 0.00 N	33.47 0.01 0.00 N	31.80 0.09 0.00 N	29.78 0.15 0.00 N	30.28 -0.19 0.00 N
RUSSELL___4 23556	29.93 -0.22 0.00 N	29.82 -0.37 0.00 N	12.07 -0.14 0.00 N	14.48 -0.23 0.00 N	25.64 -0.54 0.00 N	29.46 -0.15 0.00 N	34.98 0.36 0.00 N	32.59 0.35 0.00 N	31.96 0.43 0.00 N	33.98 0.24 0.00 N	36.27 0.10 0.00 N	36.15 -0.01 0.00 N	36.45 -0.18 0.00 N	35.81 0.00 0.00 N	34.47 0.03 0.00 N	35.39 0.10 0.00 N	34.34 0.28 0.00 N	33.48 0.40 -0.03 N	32.05 0.67 0.00 N	33.43 0.56 0.00 N	33.73 0.26 0.00 N	31.98 0.27 0.00 N	29.92 0.30 0.00 N	30.40 -0.07 0.00 N
RUSSELL___STATION 23914	29.82 -0.33 0.00 N	29.74 -0.45 0.00 N	12.03 -0.17 0.00 N	14.43 -0.28 0.00 N	25.55 -0.63 0.00 N	29.35 -0.27 0.00 N	34.80 0.19 0.00 N	32.38 0.14 0.00 N	31.73 0.21 0.00 N	33.70 -0.03 0.00 N	35.96 -0.21 0.00 N	35.83 -0.33 0.00 N	36.15 -0.48 0.00 N	35.50 -0.30 0.00 N	34.18 -0.26 0.00 N	35.08 -0.22 0.00 N	34.00 -0.07 0.00 N	33.13 0.05 -0.03 N	31.75 0.37 0.00 N	33.16 0.30 0.00 N	33.47 0.01 0.00 N	31.80 0.09 0.00 N	29.78 0.15 0.00 N	30.28 -0.19 0.00 N
S SALMON___HYD 24043	29.90 -0.25 0.00 N	29.96 -0.23 0.00 N	12.12 -0.09 0.00 N	14.60 -0.12 0.00 N	25.95 -0.23 0.00 N	29.49 -0.12 0.00 N	34.76 0.15 0.00 N	32.49 0.25 0.00 N	31.71 0.18 0.00 N	33.86 0.12 0.00 N	36.27 0.10 0.00 N	36.23 0.07 0.00 N	36.64 0.02 0.00 N	35.85 0.05 0.00 N	34.47 0.03 0.00 N	35.35 0.05 0.00 N	34.20 0.14 0.00 N	33.28 0.22 -0.02 N	31.68 0.30 0.00 N	33.02 0.16 0.00 N	33.61 0.15 0.00 N	31.84 0.14 0.00 N	29.76 0.13 0.00 N	30.47 0.00 0.00 N
SELKIRK___I 23801	30.91 0.76 0.00 N	31.05 0.87 0.00 N	12.59 0.38 0.00 N	15.18 0.47 0.00 N	26.99 0.81 0.00 N	30.30 0.68 0.00 N	35.20 0.59 0.00 N	33.10 0.86 0.00 N	32.28 0.75 0.00 N	34.53 0.79 0.00 N	37.09 0.92 0.00 N	37.12 0.96 0.00 N	37.63 1.01 0.00 N	36.76 0.96 0.00 N	35.35 0.91 0.00 N	36.21 0.91 0.00 N	35.02 0.95 0.00 N	34.50 1.11 -0.35 N	32.40 1.02 0.00 N	33.62 0.76 0.00 N	34.14 0.67 0.00 N	32.26 0.55 0.00 N	29.91 0.28 0.00 N	30.51 0.04 0.00 N
SELKIRK___II 23799	30.99 0.84 0.00 N	31.14 0.96 0.00 N	12.62 0.41 0.00 N	15.22 0.50 0.00 N	27.05 0.87 0.00 N	30.32 0.71 0.00 N	35.16 0.55 0.00 N	32.99 0.75 0.00 N	32.14 0.61 0.00 N	34.39 0.64 0.00 N	36.92 0.75 0.00 N	36.97 0.81 0.00 N	37.49 0.86 0.00 N	36.61 0.81 0.00 N	35.20 0.76 0.00 N	36.05 0.75 0.00 N	34.87 0.81 0.00 N	34.35 0.96 -0.35 N	32.27 0.89 0.00 N	33.51 0.65 0.00 N	34.03 0.56 0.00 N	32.13 0.42 0.00 N	29.79 0.16 0.00 N	30.36 -0.11 0.00 N
SENECA OSWGO___HYD 24041	29.73 -0.42 0.00 N	29.80 -0.39 0.00 N	12.06 -0.15 0.00 N	14.52 -0.19 0.00 N	25.80 -0.38 0.00 N	29.28 -0.33 0.00 N	34.42 -0.19 0.00 N	32.14 -0.09 0.00 N	31.36 -0.17 0.00 N	33.54 -0.20 0.00 N	35.96 -0.21 0.00 N	35.91 -0.25 0.00 N	36.31 -0.31 0.00 N	35.53 -0.28 0.00 N	34.18 -0.26 0.00 N	35.04 -0.26 0.00 N	33.90 -0.16 0.00 N	33.02 -0.05 -0.02 N	31.41 0.03 0.00 N	32.67 -0.19 0.00 N	33.13 -0.33 0.00 N	31.44 -0.26 0.00 N	29.43 -0.20 0.00 N	30.16 -0.31 0.00 N
SENECA___ENERGY 23797	30.11 -0.04 0.00 N	30.16 -0.03 0.00 N	12.22 0.01 0.00 N	14.78 0.07 0.00 N	26.11 -0.08 0.00 N	29.82 0.21 0.00 N	35.24 0.63 0.00 N	32.85 0.61 0.00 N	32.03 0.50 0.00 N	34.22 0.48 0.00 N	36.68 0.51 0.00 N	36.56 0.40 0.00 N	36.94 0.32 0.00 N	36.21 0.40 0.00 N	34.85 0.41 0.00 N	35.79 0.49 0.00 N	34.66 0.59 0.00 N	33.82 0.73 -0.04 N	32.24 0.86 0.00 N	33.44 0.58 0.00 N	33.79 0.33 0.00 N	32.06 0.35 0.00 N	29.97 0.34 0.00 N	30.63 0.16 0.00 N
SHOEMAKER___GT 23640	31.61 1.46 0.00 N	31.64 1.45 0.00 N	12.82 0.61 0.00 N	15.43 0.72 0.00 N	27.46 1.27 0.00 N	31.01 1.40 0.00 N	36.64 2.03 0.00 N	34.63 2.39 0.00 N	33.83 2.31 0.00 N	36.19 2.45 0.00 N	38.89 2.72 0.00 N	38.92 2.76 0.00 N	39.40 2.78 0.00 N	38.49 2.69 0.00 N	37.04 2.60 0.00 N	37.96 2.66 0.00 N	36.73 2.66 0.00 N	36.16 2.87 -0.24 N	34.06 2.67 0.00 N	35.28 2.42 0.00 N	35.77 2.30 0.00 N	33.80 2.10 0.00 N	31.35 1.73 0.00 N	31.97 1.50 0.00 N
SHOREHAM_IC_1 23715	32.51 2.36 0.00 N	32.38 2.19 0.00 N	13.22 1.01 0.00 N	15.92 1.20 0.00 N	28.35 2.17 0.00 N	31.82 2.21 0.00 N	37.70 3.09 0.00 N	36.00 3.77 0.00 N	34.85 3.32 0.00 N	37.35 3.61 0.00 N	40.41 4.24 0.00 N	40.44 4.28 0.00 N	41.10 4.48 0.00 N	40.10 4.29 0.00 N	38.52 4.07 0.00 N	39.44 4.14 0.00 N	38.10 4.03 0.00 N	37.68 4.38 -0.24 N	35.29 3.91 0.00 N	36.42 3.56 0.00 N	36.69 3.23 0.00 N	34.57 2.87 0.00 N	31.89 2.26 0.00 N	33.26 2.79 0.00 N
SHOREHAM_IC_2 23716	32.51 2.36 0.00 N	32.38 2.19 0.00 N	13.22 1.01 0.00 N	15.92 1.20 0.00 N	28.35 2.17 0.00 N	31.82 2.21 0.00 N	37.70 3.09 0.00 N	36.00 3.77 0.00 N	34.85 3.32 0.00 N	37.35 3.61 0.00 N	40.41 4.24 0.00 N	40.44 4.28 0.00 N	41.10 4.48 0.00 N	40.10 4.29 0.00 N	38.52 4.07 0.00 N	39.44 4.14 0.00 N	38.10 4.03 0.00 N	37.68 4.38 -0.24 N	35.29 3.91 0.00 N	36.42 3.56 0.00 N	36.69 3.23 0.00 N	34.57 2.87 0.00 N	31.89 2.26 0.00 N	33.26 2.79 0.00 N
SISSONVILLE___ 23735	29.19 -0.96 0.00 N	29.18 -1.01 0.00 N	11.73 -0.48 0.00 N	14.22 -0.50 0.00 N	25.35 -0.84 0.00 N	28.77 -0.84 0.00 N	33.56 -1.05 0.00 N	30.82 -1.41 0.00 N	30.17 -1.36 0.00 N	32.36 -1.38 0.00 N	34.84 -1.33 0.00 N	34.85 -1.31 0.00 N	35.29 -1.34 0.00 N	34.47 -1.33 0.00 N	33.14 -1.31 0.00 N	33.78 -1.52 0.00 N	32.55 -1.52 0.00 N	30.95 -2.09 0.00 N	29.24 -2.14 0.00 N	31.49 -1.37 0.00 N	32.26 -1.20 0.00 N	30.74 -0.97 0.00 N	28.89 -0.73 0.00 N	29.99 -0.49 0.00 N
SITHE_IND_GS1 24169	29.41 -0.74 0.00 N	29.43 -0.76 0.00 N	11.91 -0.30 0.00 N	14.34 -0.38 0.00 N	25.46 -0.73 0.00 N	28.83 -0.78 0.00 N	33.79 -0.81 0.00 N	31.50 -0.73 0.00 N	30.81 -0.71 0.00 N	32.92 -0.82 0.00 N	35.26 -0.91 0.00 N	35.22 -0.94 0.00 N	35.64 -0.98 0.00 N	34.87 -0.93 0.00 N	33.56 -0.89 0.00 N	34.41 -0.89 0.00 N	33.25 -0.81 0.00 N	32.33 -0.74 -0.02 N	30.76 -0.62 0.00 N	32.13 -0.73 0.00 N	32.64 -0.83 0.00 N	30.96 -0.74 0.00 N	28.98 -0.64 0.00 N	29.73 -0.74 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
SITHE_IND_GS2 24170	29.41 -0.74 0.00 N	29.43 -0.76 0.00 N	11.91 -0.30 0.00 N	14.34 -0.38 0.00 N	25.46 -0.73 0.00 N	28.83 -0.78 0.00 N	33.79 -0.81 0.00 N	31.50 -0.73 0.00 N	30.81 -0.71 0.00 N	32.92 -0.82 0.00 N	35.26 -0.91 0.00 N	35.22 -0.94 0.00 N	35.64 -0.98 0.00 N	34.87 -0.93 0.00 N	33.56 -0.89 0.00 N	34.41 -0.89 0.00 N	33.25 -0.81 0.00 N	32.33 -0.74 -0.02 N	30.76 -0.62 0.00 N	32.13 -0.73 0.00 N	32.64 -0.83 0.00 N	30.96 -0.74 0.00 N	28.98 -0.64 0.00 N	29.73 -0.74 0.00 N
SITHE_IND_GS3 24171	29.41 -0.74 0.00 N	29.43 -0.76 0.00 N	11.91 -0.30 0.00 N	14.34 -0.38 0.00 N	25.46 -0.73 0.00 N	28.83 -0.78 0.00 N	33.79 -0.81 0.00 N	31.50 -0.73 0.00 N	30.81 -0.71 0.00 N	32.92 -0.82 0.00 N	35.26 -0.91 0.00 N	35.22 -0.94 0.00 N	35.64 -0.98 0.00 N	34.87 -0.93 0.00 N	33.56 -0.89 0.00 N	34.41 -0.89 0.00 N	33.25 -0.81 0.00 N	32.33 -0.74 -0.02 N	30.76 -0.62 0.00 N	32.13 -0.73 0.00 N	32.64 -0.83 0.00 N	30.96 -0.74 0.00 N	28.98 -0.64 0.00 N	29.73 -0.74 0.00 N
SITHE_IND_GS4 24172	29.41 -0.74 0.00 N	29.43 -0.76 0.00 N	11.91 -0.30 0.00 N	14.34 -0.38 0.00 N	25.46 -0.73 0.00 N	28.83 -0.78 0.00 N	33.79 -0.81 0.00 N	31.50 -0.73 0.00 N	30.81 -0.71 0.00 N	32.92 -0.82 0.00 N	35.26 -0.91 0.00 N	35.22 -0.94 0.00 N	35.64 -0.98 0.00 N	34.87 -0.93 0.00 N	33.56 -0.89 0.00 N	34.41 -0.89 0.00 N	33.25 -0.81 0.00 N	32.33 -0.74 -0.02 N	30.76 -0.62 0.00 N	32.13 -0.73 0.00 N	32.64 -0.83 0.00 N	30.96 -0.74 0.00 N	28.98 -0.64 0.00 N	29.73 -0.74 0.00 N
SITHE___BATAVIA 24024	29.77 -0.38 0.00 N	29.67 -0.52 0.00 N	12.02 -0.19 0.00 N	14.37 -0.34 0.00 N	25.37 -0.82 0.00 N	29.35 -0.26 0.00 N	34.80 0.19 0.00 N	32.10 -0.14 0.00 N	31.51 -0.01 0.00 N	33.35 -0.39 0.00 N	35.58 -0.59 0.00 N	35.46 -0.71 0.00 N	35.66 -0.97 0.00 N	35.04 -0.76 0.00 N	33.74 -0.70 0.00 N	34.81 -0.49 0.00 N	33.73 -0.33 0.00 N	32.79 -0.29 -0.04 N	31.58 0.20 0.00 N	33.01 0.15 0.00 N	33.22 -0.24 0.00 N	31.68 -0.03 0.00 N	29.78 0.15 0.00 N	30.23 -0.24 0.00 N
SITHE___INDEPEND 23800	29.41 -0.74 0.00 N	29.43 -0.76 0.00 N	11.91 -0.30 0.00 N	14.34 -0.38 0.00 N	25.46 -0.73 0.00 N	28.83 -0.78 0.00 N	33.79 -0.81 0.00 N	31.50 -0.73 0.00 N	30.81 -0.71 0.00 N	32.92 -0.82 0.00 N	35.26 -0.91 0.00 N	35.22 -0.94 0.00 N	35.64 -0.98 0.00 N	34.87 -0.93 0.00 N	33.56 -0.89 0.00 N	34.41 -0.89 0.00 N	33.25 -0.81 0.00 N	32.33 -0.74 -0.02 N	30.76 -0.62 0.00 N	32.13 -0.73 0.00 N	32.64 -0.83 0.00 N	30.96 -0.74 0.00 N	28.98 -0.64 0.00 N	29.73 -0.74 0.00 N
SITHE___MASSENA 23902	29.81 -0.34 0.00 N	29.87 -0.32 0.00 N	12.05 -0.16 0.00 N	14.55 -0.16 0.00 N	25.94 -0.24 0.00 N	29.40 -0.21 0.00 N	34.18 -0.44 0.00 N	31.42 -0.81 0.00 N	30.71 -0.82 0.00 N	32.93 -0.81 0.00 N	35.32 -0.85 0.00 N	35.33 -0.84 0.00 N	35.77 -0.85 0.00 N	34.95 -0.85 0.00 N	33.63 -0.82 0.00 N	34.41 -0.88 0.00 N	33.15 -0.92 0.00 N	31.69 -1.36 0.00 N	29.94 -1.44 0.00 N	32.00 -0.86 0.00 N	32.76 -0.70 0.00 N	31.15 -0.55 0.00 N	29.34 -0.28 0.00 N	30.49 0.02 0.00 N
SITHE___OGDNSBRG 24021	29.72 -0.43 0.00 N	29.94 -0.24 0.00 N	12.08 -0.12 0.00 N	14.60 -0.11 0.00 N	26.05 -0.14 0.00 N	29.57 -0.05 0.00 N	34.48 -0.13 0.00 N	31.72 -0.51 0.00 N	30.93 -0.59 0.00 N	33.22 -0.52 0.00 N	35.70 -0.47 0.00 N	35.69 -0.47 0.00 N	36.14 -0.49 0.00 N	35.30 -0.50 0.00 N	33.95 -0.49 0.00 N	34.72 -0.59 0.00 N	33.46 -0.61 0.00 N	31.92 -1.13 0.00 N	30.16 -1.22 0.00 N	32.20 -0.66 0.00 N	32.88 -0.58 0.00 N	31.34 -0.37 0.00 N	29.56 -0.06 0.00 N	30.76 0.29 0.00 N
SITHE___STERLING 23777	30.39 0.24 0.00 N	30.50 0.31 0.00 N	12.35 0.14 0.00 N	14.90 0.18 0.00 N	26.55 0.36 0.00 N	30.19 0.58 0.00 N	35.63 1.02 0.00 N	33.32 1.08 0.00 N	32.51 0.98 0.00 N	34.82 1.08 0.00 N	37.39 1.22 0.00 N	37.34 1.18 0.00 N	37.78 1.16 0.00 N	36.97 1.17 0.00 N	35.58 1.14 0.00 N	36.50 1.20 0.00 N	35.30 1.24 0.00 N	34.35 1.30 0.00 N	32.66 1.28 0.00 N	33.91 1.05 0.00 N	34.39 0.93 0.00 N	32.56 0.86 0.00 N	30.39 0.77 0.00 N	31.14 0.67 0.00 N
SOUTH CAIRO___GT 23612	32.05 1.90 0.00 N	32.25 2.06 0.00 N	13.08 0.87 0.00 N	15.78 1.07 0.00 N	28.06 1.87 0.00 N	31.58 1.97 0.00 N	36.87 2.26 0.00 N	34.65 2.41 0.00 N	33.65 2.12 0.00 N	36.02 2.28 0.00 N	38.69 2.52 0.00 N	38.67 2.50 0.00 N	39.21 2.59 0.00 N	38.29 2.49 0.00 N	36.81 2.36 0.00 N	37.71 2.41 0.00 N	36.52 2.45 0.00 N	36.13 2.77 -0.32 N	34.00 2.62 0.00 N	35.03 2.17 0.00 N	35.51 2.05 0.00 N	33.54 1.83 0.00 N	31.09 1.46 0.00 N	31.64 1.16 0.00 N
SOUTH HAMPTN___IC 23720	32.99 2.84 0.00 N	32.82 2.63 0.00 N	13.39 1.18 0.00 N	16.13 1.41 0.00 N	28.72 2.54 0.00 N	32.29 2.68 0.00 N	38.30 3.69 0.00 N	36.61 4.38 0.00 N	35.47 3.94 0.00 N	38.03 4.29 0.00 N	41.16 4.99 0.00 N	41.19 5.03 0.00 N	41.85 5.22 0.00 N	40.85 5.04 0.00 N	39.26 4.82 0.00 N	40.21 4.91 0.00 N	38.85 4.78 0.00 N	38.45 5.15 -0.24 N	36.01 4.63 0.00 N	37.19 4.33 0.00 N	37.42 3.96 0.00 N	35.21 3.50 0.00 N	32.41 2.78 0.00 N	33.71 3.23 0.00 N
SOUTHOLD___IC 23719	34.45 4.31 0.00 N	34.32 4.13 0.00 N	14.02 1.82 0.00 N	16.91 2.20 0.00 N	30.12 3.94 0.00 N	34.00 4.38 0.00 N	40.51 5.90 0.00 N	38.73 6.50 0.00 N	37.54 6.01 0.00 N	40.28 6.55 0.00 N	43.65 7.48 0.00 N	43.72 7.56 0.00 N	44.38 7.76 0.00 N	43.34 7.54 0.00 N	41.67 7.23 0.00 N	42.67 7.37 0.00 N	41.34 7.27 0.00 N	41.05 7.75 -0.24 N	38.39 7.01 0.00 N	39.47 6.61 0.00 N	39.61 6.15 0.00 N	37.18 5.47 0.00 N	34.10 4.48 0.00 N	35.32 4.85 0.00 N
ST LAWRENCE____ 23600	29.65 -0.50 0.00 N	29.70 -0.49 0.00 N	11.99 -0.22 0.00 N	14.47 -0.25 0.00 N	25.79 -0.40 0.00 N	29.20 -0.41 0.00 N	33.93 -0.68 0.00 N	31.21 -1.03 0.00 N	30.51 -1.02 0.00 N	32.71 -1.03 0.00 N	35.07 -1.10 0.00 N	35.07 -1.09 0.00 N	35.52 -1.10 0.00 N	34.71 -1.10 0.00 N	33.40 -1.05 0.00 N	34.19 -1.11 0.00 N	32.93 -1.13 0.00 N	31.69 -1.36 0.00 N	29.96 -1.42 0.00 N	31.79 -1.07 0.00 N	32.56 -0.90 0.00 N	30.95 -0.75 0.00 N	29.15 -0.48 0.00 N	30.28 -0.19 0.00 N
STATION 5_MISC_HYD 23604	28.89 -1.26 0.00 N	28.70 -1.49 0.00 N	11.58 -0.63 0.00 N	13.87 -0.85 0.00 N	24.55 -1.64 0.00 N	28.12 -1.50 0.00 N	33.38 -1.23 0.00 N	31.23 -1.01 0.00 N	30.69 -0.83 0.00 N	32.67 -1.07 0.00 N	34.89 -1.28 0.00 N	34.79 -1.37 0.00 N	35.07 -1.56 0.00 N	34.42 -1.38 0.00 N	33.12 -1.33 0.00 N	33.95 -1.35 0.00 N	32.99 -1.08 0.00 N	32.21 -0.87 -0.03 N	31.02 -0.36 0.00 N	32.38 -0.48 0.00 N	32.67 -0.79 0.00 N	30.99 -0.72 0.00 N	28.99 -0.63 0.00 N	29.41 -1.06 0.00 N
STEEL___WIND	29.39	29.32	11.89	14.21	25.04	29.00	34.42	31.80	31.17	33.01	35.20	35.09	35.32	34.73	33.43	34.34	33.21	32.20	31.06	32.49	32.70	31.20	29.37	29.88

323596	-0.76 0.00 N	-0.87 0.00 N	-0.32 0.00 N	-0.50 0.00 N	-1.14 0.00 N	-0.61 0.00 N	-0.19 0.00 N	-0.43 0.00 N	-0.35 0.00 N	-0.73 0.00 N	-0.97 0.00 N	-1.08 0.00 N	-1.30 0.00 N	-1.08 0.00 N	-1.02 0.00 N	-0.96 0.00 N	-0.86 0.00 N	-0.89 -0.04 N	-0.32 0.00 N	-0.37 0.00 N	-0.76 0.00 N	-0.51 0.00 N	-0.25 0.00 N	-0.59 0.00 N
STEBEN_REC_LFGE 323667	30.85 0.70 0.00 N	30.70 0.52 0.00 N	12.46 0.26 0.00 N	15.02 0.31 0.00 N	26.59 0.40 0.00 N	30.74 1.13 0.00 N	36.61 2.00 0.00 N	34.15 1.91 0.00 N	33.28 1.75 0.00 N	35.40 1.66 0.00 N	37.80 1.63 0.00 N	37.55 1.39 0.00 N	37.92 1.30 0.00 N	37.20 1.39 0.00 N	35.83 1.39 0.00 N	36.86 1.56 0.00 N	35.65 1.58 0.00 N	34.86 1.75 -0.06 N	33.39 2.01 0.00 N	34.83 1.97 0.00 N	35.10 1.64 0.00 N	33.17 1.47 0.00 N	31.00 1.37 0.00 N	31.72 1.25 0.00 N
STONY__BROOK 24151	32.86 2.71 0.00 N	32.77 2.58 0.00 N	13.38 1.17 0.00 N	16.10 1.39 0.00 N	28.68 2.49 0.00 N	32.19 2.58 0.00 N	38.08 3.47 0.00 N	36.37 4.14 0.00 N	35.17 3.64 0.00 N	37.71 3.98 0.00 N	40.81 4.64 0.00 N	40.84 4.67 0.00 N	41.50 4.87 0.00 N	40.49 4.69 0.00 N	38.90 4.46 0.00 N	39.83 4.53 0.00 N	38.45 4.38 0.00 N	38.00 4.71 -0.24 N	35.60 4.22 0.00 N	36.72 3.86 0.00 N	36.99 3.53 0.00 N	34.89 3.19 0.00 N	32.20 2.57 0.00 N	33.40 2.93 0.00 N
STURGEON_POOL_HYD 23609	31.81 1.67 0.00 N	31.70 1.52 0.00 N	12.83 0.62 0.00 N	15.44 0.72 0.00 N	27.47 1.29 0.00 N	31.00 1.39 0.00 N	36.78 2.16 0.00 N	34.93 2.69 0.00 N	34.23 2.70 0.00 N	36.53 2.79 0.00 N	39.25 3.08 0.00 N	39.39 3.23 0.00 N	39.97 3.35 0.00 N	39.09 3.29 0.00 N	37.64 3.19 0.00 N	38.55 3.25 0.00 N	37.24 3.18 0.00 N	36.71 3.38 -0.28 N	34.60 3.22 0.00 N	35.86 3.00 0.00 N	36.29 2.83 0.00 N	34.23 2.53 0.00 N	31.64 2.02 0.00 N	32.16 1.69 0.00 N
SYRACUSE__ENERGY_ST1 323597	30.10 -0.05 0.00 N	30.17 -0.02 0.00 N	12.21 0.00 0.00 N	14.70 -0.01 0.00 N	26.11 -0.07 0.00 N	29.69 0.08 0.00 N	34.97 0.36 0.00 N	32.63 0.40 0.00 N	31.82 0.30 0.00 N	34.03 0.29 0.00 N	36.49 0.32 0.00 N	36.43 0.27 0.00 N	36.83 0.21 0.00 N	36.04 0.23 0.00 N	34.69 0.25 0.00 N	35.57 0.27 0.00 N	34.42 0.36 0.00 N	33.54 0.47 -0.03 N	31.91 0.53 0.00 N	33.18 0.31 0.00 N	33.63 0.17 0.00 N	31.90 0.19 0.00 N	29.81 0.19 0.00 N	30.54 0.06 0.00 N
SYRACUSE__ENERGY_ST2 323598	30.10 -0.05 0.00 N	30.17 -0.02 0.00 N	12.21 0.00 0.00 N	14.70 -0.01 0.00 N	26.11 -0.07 0.00 N	29.69 0.08 0.00 N	34.97 0.36 0.00 N	32.63 0.40 0.00 N	31.82 0.30 0.00 N	34.03 0.29 0.00 N	36.49 0.32 0.00 N	36.43 0.27 0.00 N	36.83 0.21 0.00 N	36.04 0.23 0.00 N	34.69 0.25 0.00 N	35.57 0.27 0.00 N	34.42 0.36 0.00 N	33.54 0.47 -0.03 N	31.91 0.53 0.00 N	33.18 0.31 0.00 N	33.63 0.17 0.00 N	31.90 0.19 0.00 N	29.81 0.19 0.00 N	30.54 0.06 0.00 N
SYRACUSE__POWER 24017	30.14 -0.01 0.00 N	30.16 -0.03 0.00 N	12.20 -0.01 0.00 N	14.69 -0.03 0.00 N	26.10 -0.09 0.00 N	29.64 0.03 0.00 N	34.89 0.28 0.00 N	32.62 0.39 0.00 N	31.86 0.33 0.00 N	34.08 0.34 0.00 N	36.55 0.38 0.00 N	36.48 0.32 0.00 N	36.89 0.27 0.00 N	36.10 0.30 0.00 N	34.75 0.30 0.00 N	35.64 0.34 0.00 N	34.48 0.42 0.00 N	33.60 0.52 -0.03 N	31.96 0.58 0.00 N	33.27 0.41 0.00 N	33.73 0.27 0.00 N	31.95 0.25 0.00 N	29.83 0.21 0.00 N	30.55 0.08 0.00 N
UNION__PROCESSING_DRP 323587	29.63 -0.52 0.00 N	29.54 -0.64 0.00 N	11.96 -0.25 0.00 N	14.34 -0.37 0.00 N	25.38 -0.80 0.00 N	29.13 -0.48 0.00 N	34.48 -0.13 0.00 N	32.05 -0.18 0.00 N	31.42 -0.11 0.00 N	33.36 -0.38 0.00 N	35.58 -0.59 0.00 N	35.46 -0.70 0.00 N	35.76 -0.87 0.00 N	35.13 -0.67 0.00 N	33.83 -0.61 0.00 N	34.70 -0.60 0.00 N	33.60 -0.47 0.00 N	32.71 -0.38 -0.03 N	31.35 -0.03 0.00 N	32.80 -0.07 0.00 N	33.12 -0.34 0.00 N	31.49 -0.22 0.00 N	29.51 -0.12 0.00 N	30.03 -0.44 0.00 N
UPPER HUDSON__HYD 24058	29.70 -0.45 0.00 N	30.32 0.14 0.00 N	12.28 0.07 0.00 N	14.81 0.10 0.00 N	26.39 0.21 0.00 N	29.73 0.12 0.00 N	35.01 0.40 0.00 N	33.22 0.99 0.00 N	32.07 0.54 0.00 N	34.24 0.50 0.00 N	36.80 0.62 0.00 N	36.88 0.72 0.00 N	37.34 0.72 0.00 N	36.42 0.62 0.00 N	34.96 0.51 0.00 N	35.54 0.23 0.00 N	34.41 0.35 0.00 N	34.12 0.70 -0.37 N	32.09 0.70 0.00 N	33.19 0.33 0.00 N	33.69 0.23 0.00 N	31.77 0.06 0.00 N	29.38 -0.24 0.00 N	29.77 -0.70 0.00 N
UPPER RAQUET__HYD 24056	29.19 -0.96 0.00 N	29.18 -1.01 0.00 N	11.73 -0.48 0.00 N	14.22 -0.50 0.00 N	25.35 -0.84 0.00 N	28.77 -0.84 0.00 N	33.56 -1.05 0.00 N	30.82 -1.41 0.00 N	30.17 -1.36 0.00 N	32.36 -1.38 0.00 N	34.84 -1.33 0.00 N	34.85 -1.31 0.00 N	35.29 -1.34 0.00 N	34.47 -1.33 0.00 N	33.14 -1.31 0.00 N	33.78 -1.52 0.00 N	32.55 -1.52 0.00 N	30.95 -2.09 0.00 N	29.24 -2.14 0.00 N	31.49 -1.37 0.00 N	32.26 -1.20 0.00 N	30.74 -0.97 0.00 N	28.89 -0.73 0.00 N	29.99 -0.49 0.00 N
VISCHER__FERRY HYD 24020	31.14 0.99 0.00 N	31.35 1.16 0.00 N	12.70 0.50 0.00 N	15.30 0.58 0.00 N	27.21 1.03 0.00 N	30.56 0.94 0.00 N	35.66 1.05 0.00 N	33.68 1.44 0.00 N	32.86 1.33 0.00 N	35.13 1.39 0.00 N	37.74 1.57 0.00 N	37.81 1.65 0.00 N	38.32 1.70 0.00 N	37.41 1.61 0.00 N	35.95 1.51 0.00 N	36.78 1.48 0.00 N	35.62 1.56 0.00 N	35.16 1.75 -0.36 N	33.02 1.64 0.00 N	34.21 1.34 0.00 N	34.73 1.27 0.00 N	32.73 1.03 0.00 N	30.33 0.71 0.00 N	30.85 0.38 0.00 N
WADING RIVER_IC_1 23522	32.46 2.31 0.00 N	32.36 2.17 0.00 N	13.21 1.00 0.00 N	15.91 1.19 0.00 N	28.38 2.20 0.00 N	32.73 3.12 0.00 N	38.40 3.79 0.00 N	36.04 3.81 0.00 N	34.86 3.33 0.00 N	37.37 3.63 0.00 N	40.44 4.27 0.00 N	40.47 4.31 0.00 N	41.14 4.51 0.00 N	40.13 4.33 0.00 N	38.56 4.11 0.00 N	39.48 4.18 0.00 N	38.11 4.05 0.00 N	37.69 4.40 -0.24 N	35.30 3.92 0.00 N	36.39 3.53 0.00 N	36.63 3.17 0.00 N	34.54 2.83 0.00 N	31.86 2.24 0.00 N	33.27 2.80 0.00 N
WADING RIVER_IC_2 23547	32.46 2.31 0.00 N	32.36 2.17 0.00 N	13.21 1.00 0.00 N	15.91 1.19 0.00 N	28.38 2.20 0.00 N	32.73 3.12 0.00 N	38.40 3.79 0.00 N	36.04 3.81 0.00 N	34.86 3.33 0.00 N	37.37 3.63 0.00 N	40.44 4.27 0.00 N	40.47 4.31 0.00 N	41.14 4.51 0.00 N	40.13 4.33 0.00 N	38.56 4.11 0.00 N	39.48 4.18 0.00 N	38.11 4.05 0.00 N	37.69 4.40 -0.24 N	35.30 3.92 0.00 N	36.39 3.53 0.00 N	36.63 3.17 0.00 N	34.54 2.83 0.00 N	31.86 2.24 0.00 N	33.27 2.80 0.00 N
WADING RIVER_IC_3 23601	32.46 2.31 0.00 N	32.36 2.17 0.00 N	13.21 1.00 0.00 N	15.91 1.19 0.00 N	28.38 2.20 0.00 N	32.73 3.12 0.00 N	38.40 3.79 0.00 N	36.04 3.81 0.00 N	34.86 3.33 0.00 N	37.37 3.63 0.00 N	40.44 4.27 0.00 N	40.47 4.31 0.00 N	41.14 4.51 0.00 N	40.13 4.33 0.00 N	38.56 4.11 0.00 N	39.48 4.18 0.00 N	38.11 4.05 0.00 N	37.69 4.40 -0.24 N	35.30 3.92 0.00 N	36.39 3.53 0.00 N	36.63 3.17 0.00 N	34.54 2.83 0.00 N	31.86 2.24 0.00 N	33.27 2.80 0.00 N

WALDEN___HYDRO 24148	31.78 1.63 0.00 N	31.72 1.53 0.00 N	12.84 0.64 0.00 N	15.45 0.74 0.00 N	27.50 1.32 0.00 N	31.03 1.42 0.00 N	36.75 2.14 0.00 N	34.90 2.67 0.00 N	34.19 2.66 0.00 N	36.55 2.82 0.00 N	39.26 3.09 0.00 N	39.31 3.15 0.00 N	39.86 3.24 0.00 N	38.95 3.15 0.00 N	37.49 3.05 0.00 N	38.42 3.13 0.00 N	37.14 3.08 0.00 N	36.59 3.28 -0.26 N	34.45 3.07 0.00 N	35.71 2.85 0.00 N	36.16 2.70 0.00 N	34.11 2.41 0.00 N	31.55 1.93 0.00 N	32.12 1.65 0.00 N
WARRENSBURG___ 23737	29.46 -0.69 0.00 N	30.07 -0.12 0.00 N	12.18 -0.03 0.00 N	14.68 -0.03 0.00 N	26.16 -0.02 0.00 N	29.44 -0.17 0.00 N	34.66 0.05 0.00 N	32.93 0.70 0.00 N	31.82 0.30 0.00 N	33.98 0.24 0.00 N	36.53 0.36 0.00 N	36.61 0.45 0.00 N	37.06 0.44 0.00 N	36.15 0.35 0.00 N	34.69 0.25 0.00 N	35.25 -0.05 0.00 N	34.12 0.05 0.00 N	33.84 0.42 -0.37 N	31.84 0.47 0.00 N	32.95 0.08 0.00 N	33.44 -0.02 0.00 N	31.54 -0.17 0.00 N	29.17 -0.45 0.00 N	29.54 -0.93 0.00 N
WATERSIDE___6 8 9 23538	32.18 2.03 0.00 N	32.11 1.92 0.00 N	13.03 0.82 0.00 N	15.64 0.93 0.00 N	27.88 1.69 0.00 N	31.39 1.78 0.00 N	37.18 2.57 0.00 N	35.41 3.18 0.00 N	34.74 3.22 0.00 N	37.14 3.40 0.00 N	39.94 3.77 0.00 N	40.04 3.88 0.00 N	40.62 4.00 0.00 N	39.71 3.91 0.00 N	38.23 3.79 0.00 N	39.15 3.85 0.00 N	30.55 3.78 7.30 N	37.57 3.98 -0.55 N	34.99 3.61 0.00 N	35.31 3.35 0.90 N	30.24 3.19 6.41 N	-74.18 2.90 108.79 N	-105.92 2.35 137.89 N	31.34 2.03 1.17 N
WDELAWARE___HYD 323627	30.42 0.27 0.00 N	30.38 0.19 0.00 N	12.29 0.09 0.00 N	14.80 0.08 0.00 N	26.34 0.16 0.00 N	29.78 0.16 0.00 N	35.25 0.65 0.00 N	33.36 1.13 0.00 N	32.65 1.12 0.00 N	34.96 1.23 0.00 N	37.58 1.40 0.00 N	37.60 1.44 0.00 N	38.06 4.00 0.00 N	37.20 3.91 0.00 N	35.82 1.38 0.00 N	36.69 1.39 0.00 N	35.46 1.40 0.00 N	34.95 1.67 -0.23 N	32.94 1.56 0.00 N	34.11 1.24 0.00 N	34.57 1.11 0.00 N	32.69 0.99 0.00 N	30.35 0.73 0.00 N	30.96 0.49 0.00 N
WEST BABYLON___IC 23714	32.95 2.80 0.00 N	32.94 2.75 0.00 N	13.43 1.22 0.00 N	16.14 1.43 0.00 N	28.74 2.55 0.00 N	32.21 2.60 0.00 N	38.02 3.41 0.00 N	36.30 4.06 0.00 N	35.09 3.57 0.00 N	37.65 3.91 0.00 N	40.76 4.58 0.00 N	40.74 4.58 0.00 N	41.43 4.80 0.00 N	40.45 4.65 0.00 N	38.87 4.42 0.00 N	39.75 4.45 0.00 N	38.31 4.24 0.00 N	37.79 4.50 -0.24 N	35.44 4.06 0.00 N	36.55 3.69 0.00 N	36.90 3.44 0.00 N	34.89 3.19 0.00 N	32.22 2.60 0.00 N	33.25 2.78 0.00 N
WEST CANADA___HYD 24049	30.15 0.00 0.00 N	30.20 0.01 0.00 N	12.22 0.01 0.00 N	14.73 0.01 0.00 N	26.21 0.03 0.00 N	29.64 0.03 0.00 N	34.70 0.08 0.00 N	32.35 0.12 0.00 N	31.65 0.12 0.00 N	33.87 0.13 0.00 N	36.31 0.14 0.00 N	36.30 0.14 0.00 N	36.77 0.15 0.00 N	35.95 0.14 0.00 N	34.56 0.11 0.00 N	35.44 0.14 0.00 N	34.23 0.16 0.00 N	33.23 0.19 0.01 N	31.60 0.22 0.00 N	33.00 0.14 0.00 N	33.58 0.12 0.00 N	31.80 0.09 0.00 N	29.71 0.09 0.00 N	30.53 0.06 0.00 N
WESTERN_NY_WIND 24143	29.74 -0.41 0.00 N	29.64 -0.55 0.00 N	12.01 -0.20 0.00 N	14.36 -0.35 0.00 N	25.34 -0.84 0.00 N	29.33 -0.28 0.00 N	34.79 0.17 0.00 N	32.10 -0.14 0.00 N	31.51 -0.01 0.00 N	33.35 -0.39 0.00 N	35.58 -0.59 0.00 N	35.46 -0.71 0.00 N	35.66 -0.97 0.00 N	35.04 -0.76 0.00 N	33.74 -0.70 0.00 N	34.79 -0.51 0.00 N	33.70 -0.36 0.00 N	32.75 -0.34 -0.04 N	31.54 0.16 0.00 N	32.97 0.11 0.00 N	33.18 -0.28 0.00 N	31.65 -0.06 0.00 N	29.76 0.13 0.00 N	30.20 -0.27 0.00 N
WESTOVER___LESR 323668	30.76 0.61 0.00 N	30.76 0.57 0.00 N	12.47 0.26 0.00 N	15.04 0.33 0.00 N	26.65 0.47 0.00 N	30.37 0.76 0.00 N	35.75 1.14 0.00 N	33.49 1.25 0.00 N	32.61 1.09 0.00 N	34.88 1.14 0.00 N	37.38 1.21 0.00 N	37.22 1.06 0.00 N	37.68 1.06 0.00 N	36.87 1.07 0.00 N	35.49 1.04 0.00 N	36.44 1.14 0.00 N	35.21 1.15 0.00 N	34.37 1.24 -0.09 N	32.68 1.30 0.00 N	33.98 1.12 0.00 N	34.36 0.90 0.00 N	32.49 0.79 0.00 N	30.33 0.71 0.00 N	31.16 0.69 0.00 N
WETHRSFD_WT_PWR 323626	29.44 -0.71 0.00 N	29.39 -0.80 0.00 N	11.93 -0.28 0.00 N	14.32 -0.40 0.00 N	25.26 -0.92 0.00 N	29.26 -0.35 0.00 N	34.80 0.19 0.00 N	32.26 0.02 0.00 N	31.55 0.03 0.00 N	33.52 -0.22 0.00 N	35.83 -0.34 0.00 N	35.68 -0.48 0.00 N	35.92 -0.70 0.00 N	35.24 -0.56 0.00 N	34.00 -0.44 0.00 N	34.98 -0.32 0.00 N	33.79 -0.28 0.00 N	32.90 -0.19 -0.05 N	31.61 0.23 0.00 N	32.99 0.13 0.00 N	33.25 -0.21 0.00 N	31.62 -0.08 0.00 N	29.67 0.05 0.00 N	30.31 -0.16 0.00 N
YORK___WARBASSE 23770	32.26 2.11 0.00 N	32.17 1.98 0.00 N	13.05 0.84 0.00 N	15.67 0.95 0.00 N	27.93 1.74 0.00 N	31.45 1.84 0.00 N	37.31 2.70 0.00 N	35.55 3.31 0.00 N	34.86 3.34 0.00 N	37.25 3.51 0.00 N	40.07 3.90 0.00 N	40.20 4.03 -0.01 N	40.79 4.16 -0.01 N	39.86 4.05 0.00 N	38.37 3.93 0.00 N	39.33 4.03 0.00 N	80.05 3.93 -42.06 N	91.73 4.15 -54.54 N	86.65 3.70 -51.58 N	87.91 3.48 -51.56 N	118.18 3.34 -81.37 N	434.68 3.06 -399.92 N	457.68 2.50 -425.56 N	36.26 2.20 -3.59 N