

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/19/2011

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	34.20 2.66 0.00 N	31.03 2.28 0.00 N	25.92 1.82 0.00 N	22.64 1.58 0.00 N	26.91 1.90 0.00 N	26.79 1.93 0.00 N	26.64 2.03 0.00 N	25.51 2.01 0.00 N	31.44 2.89 0.00 N	42.70 4.24 0.00 N	43.95 4.53 0.00 N	38.35 3.98 0.00 N	39.25 3.95 -0.67 N	44.42 4.42 0.00 N	38.01 3.57 0.00 N	35.43 3.19 0.00 N	37.01 3.37 0.00 N	37.62 3.56 0.00 N	32.01 3.30 0.00 N	45.11 4.97 0.00 N	45.23 4.79 0.00 N	40.72 4.09 0.00 N	37.08 3.46 0.00 N	38.70 3.26 0.00 N
74TH STREET_GT_1 24260	34.23 2.69 0.00 N	31.06 2.31 0.00 N	25.92 1.82 0.00 N	22.65 1.60 0.00 N	26.93 1.93 0.00 N	26.80 1.95 0.00 N	26.65 2.04 0.00 N	25.53 2.02 0.00 N	31.46 2.92 0.00 N	42.74 4.28 0.00 N	43.99 4.58 0.00 N	38.38 4.01 0.00 N	39.29 3.99 -0.67 N	44.46 4.47 0.00 N	38.04 3.61 0.00 N	35.46 3.22 0.00 N	37.04 3.40 0.00 N	37.65 3.60 0.00 N	32.04 3.33 0.00 N	45.15 5.01 0.00 N	45.27 4.83 0.00 N	40.76 4.13 0.00 N	37.12 3.49 0.00 N	38.73 3.29 0.00 N
74TH STREET_GT_2 24261	34.23 2.69 0.00 N	31.06 2.31 0.00 N	25.92 1.82 0.00 N	22.65 1.60 0.00 N	26.93 1.93 0.00 N	26.80 1.95 0.00 N	26.65 2.04 0.00 N	25.53 2.02 0.00 N	31.46 2.92 0.00 N	42.74 4.28 0.00 N	43.99 4.58 0.00 N	38.38 4.01 0.00 N	39.29 3.99 -0.67 N	44.46 4.47 0.00 N	38.04 3.61 0.00 N	35.46 3.22 0.00 N	37.04 3.40 0.00 N	37.65 3.60 0.00 N	32.04 3.33 0.00 N	45.15 5.01 0.00 N	45.27 4.83 0.00 N	40.76 4.13 0.00 N	37.12 3.49 0.00 N	38.73 3.29 0.00 N
ADK HUDSON___FALLS 24011	32.01 0.47 0.00 N	29.74 0.99 0.00 N	24.88 0.78 0.00 N	21.86 0.80 0.00 N	26.02 1.02 0.00 N	25.83 0.98 0.00 N	25.70 1.10 0.00 N	24.53 1.02 0.00 N	30.17 1.63 0.00 N	41.36 2.90 0.00 N	42.32 2.90 0.00 N	36.66 2.29 0.00 N	37.91 2.42 -0.86 N	42.48 2.49 0.00 N	36.24 1.80 0.00 N	33.80 1.57 0.00 N	35.18 1.54 0.00 N	35.83 1.78 0.00 N	30.45 1.74 0.00 N	42.85 2.71 0.00 N	43.08 2.64 0.00 N	39.07 2.43 0.00 N	35.34 1.71 0.00 N	37.29 1.85 0.00 N
ADK RESOURCE___RCVRY 23798	32.60 1.05 0.00 N	29.96 1.22 0.00 N	25.16 1.07 0.00 N	22.07 1.01 0.00 N	26.37 1.38 0.00 N	26.22 1.36 0.00 N	26.10 1.49 0.00 N	24.86 1.35 0.00 N	30.68 2.13 0.00 N	41.96 3.50 0.00 N	42.82 3.41 0.00 N	37.16 2.78 0.00 N	38.55 3.07 -0.85 N	43.27 3.28 0.00 N	36.87 2.43 0.00 N	34.28 2.04 0.00 N	35.77 2.13 0.00 N	36.43 2.38 0.00 N	30.97 2.26 0.00 N	43.35 3.21 0.00 N	43.47 3.03 0.00 N	39.49 2.86 0.00 N	35.70 2.08 0.00 N	37.76 2.32 0.00 N
ADK S GLENS___FALLS 24028	32.01 0.47 0.00 N	29.74 0.99 0.00 N	24.88 0.78 0.00 N	21.86 0.80 0.00 N	26.02 1.02 0.00 N	25.83 0.98 0.00 N	25.70 1.10 0.00 N	24.53 1.02 0.00 N	30.17 1.63 0.00 N	41.36 2.90 0.00 N	42.32 2.90 0.00 N	36.66 2.29 0.00 N	37.91 2.42 -0.86 N	42.48 2.49 0.00 N	36.24 1.80 0.00 N	33.80 1.57 0.00 N	35.18 1.54 0.00 N	35.83 1.78 0.00 N	30.45 1.74 0.00 N	42.85 2.71 0.00 N	43.08 2.64 0.00 N	39.07 2.43 0.00 N	35.34 1.71 0.00 N	37.29 1.85 0.00 N
ADK_NYS___DAM 23527	32.60 1.05 0.00 N	29.82 1.08 0.00 N	25.04 0.94 0.00 N	21.96 0.90 0.00 N	26.17 1.17 0.00 N	26.05 1.20 0.00 N	25.83 1.22 0.00 N	24.63 1.12 0.00 N	30.31 1.77 0.00 N	41.21 2.76 0.00 N	42.15 2.73 0.00 N	36.72 2.35 0.00 N	37.99 2.52 -0.84 N	42.70 2.71 0.00 N	36.50 2.06 0.00 N	33.95 1.71 0.00 N	35.46 1.82 0.00 N	36.05 2.00 0.00 N	30.61 1.91 0.00 N	42.81 2.67 0.00 N	42.91 2.47 0.00 N	38.94 2.30 0.00 N	35.31 1.69 0.00 N	37.22 1.78 0.00 N
AIR_PRODUCTS___DRP 24190	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
ALBANY___1 23571	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
ALBANY___2 23572	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
ALBANY___3	31.99	29.24	24.59	21.58	25.60	25.40	25.18	24.02	29.40	39.84	40.84	35.61	36.76	41.36	35.40	33.02	34.50	35.06	29.75	41.70	41.87	37.86	34.48	36.27

23573	0.45 0.00 N	0.50 0.00 N	0.49 0.00 N	0.52 0.00 N	0.60 0.00 N	0.55 0.00 N	0.58 0.00 N	0.51 0.00 N	0.86 0.00 N	1.38 0.00 N	1.42 0.00 N	1.23 0.00 N	1.28 -0.84 N	1.36 0.00 N	0.97 0.00 N	0.78 0.00 N	0.86 0.00 N	1.00 0.00 N	1.04 0.00 N	1.55 0.00 N	1.43 0.00 N	1.23 0.00 N	0.86 0.00 N	0.82 0.00 N
ALBANY____4 23574	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
ALBANY____LFGE 323615	32.28 0.74 0.00 N	29.47 0.73 0.00 N	24.76 0.66 0.00 N	21.72 0.66 0.00 N	25.79 0.79 0.00 N	25.60 0.75 0.00 N	25.39 0.78 0.00 N	24.37 0.86 0.00 N	29.88 1.34 0.00 N	40.70 2.24 0.00 N	41.74 2.32 0.00 N	36.32 1.95 0.00 N	37.47 1.97 -0.86 N	42.21 2.22 0.00 N	36.03 1.59 0.00 N	33.51 1.28 0.00 N	34.85 1.21 0.00 N	35.41 1.35 0.00 N	30.04 1.33 0.00 N	42.13 1.99 0.00 N	42.34 1.90 0.00 N	38.25 1.61 0.00 N	34.85 1.22 0.00 N	36.64 1.20 0.00 N
ALCOA_RYNLDS____DRP 24188	31.38 -0.17 0.00 N	28.60 -0.14 0.00 N	24.06 -0.04 0.00 N	21.03 -0.03 0.00 N	24.93 -0.06 0.00 N	24.73 -0.12 0.00 N	24.29 -0.32 0.00 N	23.11 -0.40 0.00 N	27.62 -0.93 0.00 N	36.84 -1.61 0.00 N	37.49 -1.93 0.00 N	32.88 -1.49 0.00 N	33.17 -1.46 0.00 N	38.51 -1.48 0.00 N	33.37 -1.06 0.00 N	31.37 -0.87 0.00 N	32.69 -0.95 0.00 N	32.87 -1.18 0.00 N	27.45 -1.25 0.00 N	37.84 -2.30 0.00 N	38.33 -2.11 0.00 N	35.19 -1.45 0.00 N	32.59 -1.03 0.00 N	34.74 -0.71 0.00 N
ALLEGHENY____COGEN 23514	32.06 0.52 0.00 N	28.84 0.10 0.00 N	24.02 -0.08 0.00 N	20.80 -0.26 0.00 N	24.62 -0.38 0.00 N	24.53 -0.32 0.00 N	24.57 -0.03 0.00 N	23.99 0.48 0.00 N	29.52 0.97 0.00 N	40.28 1.82 0.00 N	41.44 2.02 0.00 N	36.00 1.63 0.00 N	35.97 1.24 -0.10 N	41.70 1.71 0.00 N	35.23 0.80 0.00 N	32.93 0.69 0.00 N	34.43 0.79 0.00 N	35.19 1.14 0.00 N	29.99 1.29 0.00 N	42.17 2.03 0.00 N	42.59 2.15 0.00 N	37.82 1.18 0.00 N	35.17 1.54 0.00 N	36.46 1.03 0.00 N
ALTONA_WT_PWR 323606	31.84 0.30 0.00 N	29.15 0.40 0.00 N	24.45 0.35 0.00 N	21.43 0.37 0.00 N	25.39 0.40 0.00 N	24.96 0.11 0.00 N	24.48 -0.13 0.00 N	23.23 -0.28 0.00 N	27.91 -0.64 0.00 N	37.25 -1.21 0.00 N	38.04 -1.38 0.00 N	33.13 -1.25 0.00 N	33.45 -1.18 0.00 N	38.74 -1.25 0.00 N	33.55 -0.88 0.00 N	31.52 -0.71 0.00 N	32.83 -0.81 0.00 N	33.11 -0.95 0.00 N	27.76 -0.94 0.00 N	38.61 -1.54 0.00 N	38.99 -1.45 0.00 N	35.58 -1.05 0.00 N	32.77 -0.86 0.00 N	35.20 -0.24 0.00 N
AMERICAN_REF_FUEL 24010	29.46 -2.09 0.00 N	26.92 -1.82 0.00 N	22.66 -1.44 0.00 N	19.60 -1.46 0.00 N	23.12 -1.88 0.00 N	22.90 -1.95 0.00 N	22.88 -1.73 0.00 N	22.15 -1.36 0.00 N	27.27 -1.27 0.00 N	36.22 -2.24 0.00 N	37.01 -2.41 0.00 N	32.47 -1.90 0.00 N	32.63 -2.10 -0.09 N	37.34 -2.66 0.00 N	32.23 -2.20 0.00 N	30.17 -2.06 0.00 N	31.52 -2.12 0.00 N	32.25 -1.80 0.00 N	27.50 -1.20 0.00 N	38.24 -1.90 0.00 N	38.23 -2.21 0.00 N	34.50 -2.14 0.00 N	32.06 -1.56 0.00 N	33.46 -1.98 0.00 N
ARTHUR_KILL_GT_1 23520	34.23 2.68 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.94 1.94 0.00 N	26.82 1.97 0.00 N	26.66 2.06 0.00 N	25.54 2.03 0.00 N	31.44 2.89 0.00 N	42.69 4.23 0.00 N	43.98 4.57 0.00 N	38.37 4.00 0.00 N	39.23 3.93 -0.67 N	44.42 4.43 0.00 N	38.05 3.62 0.00 N	35.47 3.23 0.00 N	37.04 3.40 0.00 N	37.65 3.59 0.00 N	32.05 3.35 0.00 N	45.13 4.98 -0.01 N	45.20 4.76 0.00 N	40.68 4.05 0.01 N	37.03 3.40 0.00 N	38.64 3.20 0.00 N
ARTHUR_KILL_2 23512	34.23 2.68 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.94 1.94 0.00 N	26.82 1.97 0.00 N	26.66 2.06 0.00 N	25.54 2.03 0.00 N	31.44 2.89 0.00 N	42.69 4.23 0.00 N	43.98 4.57 0.00 N	38.37 4.00 0.00 N	39.23 3.93 -0.67 N	44.42 4.43 0.00 N	38.05 3.62 0.00 N	35.47 3.23 0.00 N	37.04 3.40 0.00 N	37.65 3.59 0.00 N	32.05 3.35 0.00 N	45.13 4.98 -0.01 N	45.20 4.76 0.00 N	40.68 4.05 0.01 N	37.03 3.40 0.00 N	38.64 3.20 0.00 N
ARTHUR_KILL_3 23513	34.10 2.55 0.00 N	30.94 2.20 0.00 N	25.83 1.73 0.00 N	22.57 1.52 0.00 N	26.82 1.82 0.00 N	26.70 1.85 0.00 N	26.54 1.93 0.00 N	25.41 1.90 0.00 N	31.32 2.78 0.00 N	42.54 4.08 0.00 N	43.80 4.38 0.00 N	38.22 3.84 0.00 N	39.11 3.81 -0.67 N	44.26 4.27 0.00 N	37.88 3.44 0.00 N	35.31 3.07 0.00 N	36.89 3.25 0.00 N	37.49 3.43 0.00 N	31.92 3.21 0.00 N	44.98 4.84 0.00 N	45.11 4.67 0.00 N	40.60 3.96 0.00 N	36.95 3.32 0.00 N	38.55 3.11 0.00 N
ASHOKAN____ 23654	34.31 2.77 0.00 N	31.14 2.40 0.00 N	25.99 1.89 0.00 N	22.75 1.69 0.00 N	27.04 2.05 0.00 N	26.95 2.10 0.00 N	26.71 2.11 0.00 N	25.62 2.11 0.00 N	31.43 2.89 0.00 N	43.01 4.56 0.00 N	44.25 4.83 0.00 N	38.47 4.10 0.00 N	39.38 4.05 -0.70 N	44.64 4.65 0.00 N	37.99 3.55 0.00 N	35.41 3.17 0.00 N	36.98 3.33 0.00 N	37.60 3.55 0.00 N	31.95 3.25 0.00 N	45.10 4.96 0.00 N	45.35 4.91 0.00 N	40.70 4.06 0.00 N	37.13 3.51 0.00 N	38.83 3.39 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.25 2.70 0.00 N	31.07 2.32 0.00 N	25.94 1.84 0.00 N	22.66 1.61 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.68 2.07 0.00 N	25.57 2.06 0.00 N	31.50 2.95 0.00 N	42.70 4.25 0.00 N	43.95 4.53 0.00 N	38.35 3.97 0.00 N	39.26 3.96 -0.67 N	44.41 4.42 0.00 N	38.06 3.62 0.00 N	35.49 3.26 0.00 N	37.07 3.43 0.00 N	37.64 3.58 0.00 N	32.05 3.35 0.00 N	45.11 4.97 0.00 N	45.24 4.80 0.00 N	40.72 4.08 0.00 N	37.17 3.54 0.00 N	38.71 3.27 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N
ASTORIA_GT2_1 24094	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N

ASTORIA_GT2_2 24095	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT2_3 24096	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT2_4 24097	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT3_1 24098	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT3_2 24099	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT3_3 24100	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT3_4 24101	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT4_1 24102	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT4_2 24103	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT4_3 24104	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT4_4 24105	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT_1 23523	34.26 <u>2.72</u> 0.00 N	31.08 <u>2.34</u> 0.00 N	25.95 <u>1.85</u> 0.00 N	22.67 <u>1.62</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.82 <u>1.97</u> 0.00 N	26.68 <u>2.08</u> 0.00 N	25.57 <u>2.07</u> 0.00 N	31.51 <u>2.96</u> 0.00 N	42.72 <u>4.26</u> 0.00 N	43.96 <u>4.55</u> 0.00 N	38.36 <u>3.99</u> 0.00 N	39.27 <u>3.97</u> -0.67 N	44.43 <u>4.44</u> 0.00 N	38.07 <u>3.64</u> 0.00 N	35.50 <u>3.27</u> 0.00 N	37.07 <u>3.43</u> 0.00 N	37.64 <u>3.59</u> 0.00 N	32.07 <u>3.36</u> 0.00 N	45.13 <u>4.99</u> 0.00 N	45.26 <u>4.82</u> 0.00 N	40.74 <u>4.10</u> 0.00 N	37.18 <u>3.55</u> 0.00 N	38.73 <u>3.29</u> 0.00 N
ASTORIA_GT_10 24110	34.25 <u>2.71</u> 0.00 N	31.07 <u>2.32</u> 0.00 N	25.94 <u>1.84</u> 0.00 N	22.66 <u>1.60</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.81 <u>1.96</u> 0.00 N	26.67 <u>2.06</u> 0.00 N	25.55 <u>2.04</u> 0.00 N	31.49 <u>2.94</u> 0.00 N	42.76 <u>4.31</u> 0.00 N	44.04 <u>4.62</u> 0.00 N	38.42 <u>4.05</u> 0.00 N	39.32 <u>4.02</u> -0.67 N	44.49 <u>4.50</u> 0.00 N	38.08 <u>3.64</u> 0.00 N	35.48 <u>3.25</u> 0.00 N	37.06 <u>3.42</u> 0.00 N	37.66 <u>3.60</u> 0.00 N	32.06 <u>3.36</u> 0.00 N	45.15 <u>5.01</u> 0.00 N	45.28 <u>4.84</u> 0.00 N	40.76 <u>4.13</u> 0.00 N	37.13 <u>3.50</u> 0.00 N	38.72 <u>3.27</u> 0.00 N
ASTORIA_GT_11 24225	34.25 <u>2.71</u> 0.00 N	31.07 <u>2.32</u> 0.00 N	25.94 <u>1.84</u> 0.00 N	22.66 <u>1.60</u> 0.00 N	26.93 <u>1.93</u> 0.00 N	26.81 <u>1.96</u> 0.00 N	26.67 <u>2.06</u> 0.00 N	25.55 <u>2.04</u> 0.00 N	31.49 <u>2.94</u> 0.00 N	42.76 <u>4.31</u> 0.00 N	44.04 <u>4.62</u> 0.00 N	38.42 <u>4.05</u> 0.00 N	39.32 <u>4.02</u> -0.67 N	44.49 <u>4.50</u> 0.00 N	38.08 <u>3.64</u> 0.00 N	35.48 <u>3.25</u> 0.00 N	37.06 <u>3.42</u> 0.00 N	37.66 <u>3.60</u> 0.00 N	32.06 <u>3.36</u> 0.00 N	45.15 <u>5.01</u> 0.00 N	45.28 <u>4.84</u> 0.00 N	40.76 <u>4.13</u> 0.00 N	37.13 <u>3.50</u> 0.00 N	38.72 <u>3.27</u> 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	34.25 2.71 0.00 N	31.07 2.32 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.67 2.06 0.00 N	25.55 2.04 0.00 N	31.49 2.94 0.00 N	42.76 4.31 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.32 4.02 -0.67 N	44.49 4.50 0.00 N	38.08 3.64 0.00 N	35.48 3.25 0.00 N	37.06 3.42 0.00 N	37.66 3.60 0.00 N	32.06 3.36 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.76 4.13 0.00 N	37.13 3.50 0.00 N	38.72 3.27 0.00 N	
ASTORIA_GT_13 24227	34.25 2.71 0.00 N	31.07 2.32 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.67 2.06 0.00 N	25.55 2.04 0.00 N	31.49 2.94 0.00 N	42.76 4.31 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.32 4.02 -0.67 N	44.49 4.50 0.00 N	38.08 3.64 0.00 N	35.48 3.25 0.00 N	37.06 3.42 0.00 N	37.66 3.60 0.00 N	32.06 3.36 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.76 4.13 0.00 N	37.13 3.50 0.00 N	38.72 3.27 0.00 N	
ASTORIA_GT_5 24106	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N	
ASTORIA_GT_7 24107	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N	
ASTORIA_GT_8 24108	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N	
ASTORIA___2 24149	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N	
ASTORIA___3 23516	34.25 2.71 0.00 N	31.07 2.32 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.67 2.06 0.00 N	25.55 2.04 0.00 N	31.49 2.94 0.00 N	42.76 4.31 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.32 4.02 -0.67 N	44.49 4.50 0.00 N	38.08 3.64 0.00 N	35.48 3.25 0.00 N	37.06 3.42 0.00 N	37.66 3.60 0.00 N	32.06 3.36 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.76 4.13 0.00 N	37.13 3.50 0.00 N	38.72 3.27 0.00 N	
ASTORIA___4 23517	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N	
ASTORIA___5 23518	34.26 2.72 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.67 1.62 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.68 2.08 0.00 N	25.57 2.07 0.00 N	31.51 2.96 0.00 N	42.72 4.26 0.00 N	43.96 4.55 0.00 N	38.36 3.99 0.00 N	39.27 3.97 -0.67 N	44.43 4.44 0.00 N	38.07 3.64 0.00 N	35.50 3.27 0.00 N	37.07 3.43 0.00 N	37.64 3.59 0.00 N	32.07 3.36 0.00 N	45.13 4.99 0.00 N	45.26 4.82 0.00 N	40.74 4.10 0.00 N	37.18 3.55 0.00 N	38.73 3.29 0.00 N	
AST_ENERGY_2_CC3 323677	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.60 2.00 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.67 4.21 0.00 N	43.92 4.51 0.00 N	38.32 3.95 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.98 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.59 3.54 0.00 N	32.00 3.29 0.00 N	45.09 4.95 0.00 N	45.21 4.77 0.00 N	40.70 4.07 0.00 N	37.07 3.44 0.00 N	38.67 3.23 0.00 N	
AST_ENERGY_2_CC4 323678	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.60 2.00 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.67 4.21 0.00 N	43.92 4.51 0.00 N	38.32 3.95 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.98 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.59 3.54 0.00 N	32.00 3.29 0.00 N	45.09 4.95 0.00 N	45.21 4.77 0.00 N	40.70 4.07 0.00 N	37.07 3.44 0.00 N	38.67 3.23 0.00 N	
ATHENS_STG_1 23668	32.81 1.26 0.00 N	29.88 1.13 0.00 N	24.99 0.89 0.00 N	21.88 0.82 0.00 N	25.98 0.99 0.00 N	25.86 1.00 0.00 N	25.63 1.02 0.00 N	24.51 1.00 0.00 N	30.06 1.52 0.00 N	40.73 2.27 0.00 N	41.82 2.40 0.00 N	36.46 2.09 0.00 N	37.48 2.11 -0.73 N	42.32 2.33 0.00 N	36.24 1.80 0.00 N	33.80 1.57 0.00 N	35.31 1.67 0.00 N	35.86 1.81 0.00 N	30.45 1.75 0.00 N	42.70 2.56 0.00 N	42.90 2.46 0.00 N	38.76 2.13 0.00 N	35.34 1.72 0.00 N	37.07 1.63 0.00 N	
ATHENS_STG_2 23670	32.81 1.26 0.00 N	29.88 1.13 0.00 N	24.99 0.89 0.00 N	21.88 0.82 0.00 N	25.98 0.99 0.00 N	25.86 1.00 0.00 N	25.63 1.02 0.00 N	24.51 1.00 0.00 N	30.06 1.52 0.00 N	40.73 2.27 0.00 N	41.82 2.40 0.00 N	36.46 2.09 0.00 N	37.48 2.11 -0.73 N	42.32 2.33 0.00 N	36.24 1.80 0.00 N	33.80 1.57 0.00 N	35.31 1.67 0.00 N	35.86 1.81 0.00 N	30.45 1.75 0.00 N	42.70 2.56 0.00 N	42.90 2.46 0.00 N	38.76 2.13 0.00 N	35.34 1.72 0.00 N	37.07 1.63 0.00 N	
ATHENS_STG_3	32.81	29.88	24.99	21.88	25.98	25.86	25.63	24.51	30.06	40.73	41.82	36.46	37.48	42.32	36.24	33.80	35.31	35.86	30.45	42.70	42.90	38.76	35.34	37.07	

23677		1.26 0.00 N	1.13 0.00 N	0.89 0.00 N	0.82 0.00 N	0.99 0.00 N	1.00 0.00 N	1.02 0.00 N	1.00 0.00 N	1.52 0.00 N	2.27 0.00 N	2.40 0.00 N	2.09 0.00 N	2.11 -0.73 N	2.33 0.00 N	1.80 0.00 N	1.57 0.00 N	1.67 0.00 N	1.81 0.00 N	1.75 0.00 N	2.56 0.00 N	2.46 0.00 N	2.13 0.00 N	1.72 0.00 N	1.63 0.00 N
BARRETT_IC_1 23704		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_10 23701		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_11 23702		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_12 23703		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_2 23705		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_3 23706		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_4 23707		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_5 23708		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_6 23709		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_7 23710		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_8 23711		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT_IC_9 23700		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BARRETT___1 23545		70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N

BARRETT___2 23546	70.92 3.25 -36.14 N	31.50 2.76 0.00 N	26.30 2.20 0.00 N	23.00 1.95 0.00 N	27.40 2.40 0.00 N	27.24 2.39 0.00 N	27.09 2.49 0.00 N	25.94 2.43 0.00 N	31.94 3.40 0.00 N	43.45 4.99 0.00 N	46.05 5.34 -1.30 N	46.54 4.67 -7.49 N	45.85 4.61 -6.61 N	46.80 5.15 -1.67 N	46.15 4.20 -7.51 N	45.45 3.77 -9.45 N	40.08 3.95 -2.49 N	38.11 4.05 0.00 N	32.25 3.55 0.00 N	45.43 5.29 0.00 N	46.20 5.37 -0.39 N	69.36 4.73 -27.99 N	38.30 4.19 -0.49 N	39.62 3.97 -0.21 N
BEACON___LESR 323632	32.61 1.07 0.00 N	29.73 0.99 0.00 N	24.88 0.78 0.00 N	21.83 0.77 0.00 N	25.97 0.97 0.00 N	25.83 0.97 0.00 N	25.61 1.01 0.00 N	24.40 0.89 0.00 N	30.06 1.51 0.00 N	40.85 2.39 0.00 N	41.79 2.38 0.00 N	36.29 1.92 0.00 N	37.43 1.96 -0.84 N	42.19 2.20 0.00 N	36.02 1.58 0.00 N	33.58 1.34 0.00 N	35.15 1.51 0.00 N	35.81 1.76 0.00 N	30.31 1.61 0.00 N	42.65 2.50 0.00 N	42.75 2.31 0.00 N	38.53 1.89 0.00 N	35.07 1.44 0.00 N	36.84 1.40 0.00 N
BEAVER RIVER___HYD 24048	30.98 -0.57 0.00 N	28.22 -0.53 0.00 N	23.63 -0.47 0.00 N	20.64 -0.42 0.00 N	24.49 -0.50 0.00 N	24.37 -0.48 0.00 N	24.02 -0.59 0.00 N	23.07 -0.44 0.00 N	28.08 -0.46 0.00 N	37.93 -0.53 0.00 N	38.76 -0.66 0.00 N	33.85 -0.52 0.00 N	34.00 -0.63 0.00 N	39.30 -0.69 0.00 N	33.70 -0.73 0.00 N	31.51 -0.72 0.00 N	32.84 -0.80 0.00 N	33.29 -0.76 0.00 N	28.06 -0.64 0.00 N	39.22 -0.92 0.00 N	39.70 -0.74 0.00 N	35.98 -0.66 0.00 N	33.04 -0.58 0.00 N	34.80 -0.64 0.00 N
BEEBEE_GT_13 23619	30.92 -0.62 0.00 N	28.18 -0.57 0.00 N	23.63 -0.47 0.00 N	20.54 -0.51 0.00 N	24.32 -0.67 0.00 N	24.19 -0.66 0.00 N	24.22 -0.38 0.00 N	23.44 -0.07 0.00 N	28.77 0.22 0.00 N	38.64 0.18 0.00 N	39.59 0.17 0.00 N	34.63 0.26 0.00 N	34.75 0.04 -0.07 N	39.93 -0.06 0.00 N	34.25 -0.19 0.00 N	32.09 -0.15 0.00 N	33.49 -0.15 0.00 N	34.17 0.12 0.00 N	28.98 0.28 0.00 N	40.64 0.50 0.00 N	40.89 0.45 0.00 N	36.71 0.08 0.00 N	33.88 0.25 0.00 N	35.21 -0.23 0.00 N
BETHLEHEM___GRP 23843	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
BETHLEHEM___GS1 323560	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
BETHLEHEM___GS2 323561	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
BETHLEHEM___GS3 323562	31.99 0.45 0.00 N	29.24 0.50 0.00 N	24.59 0.49 0.00 N	21.58 0.52 0.00 N	25.60 0.60 0.00 N	25.40 0.55 0.00 N	25.18 0.58 0.00 N	24.02 0.51 0.00 N	29.40 0.86 0.00 N	39.84 1.38 0.00 N	40.84 1.42 0.00 N	35.61 1.23 0.00 N	36.76 1.28 -0.84 N	41.36 1.36 0.00 N	35.40 0.97 0.00 N	33.02 0.78 0.00 N	34.50 0.86 0.00 N	35.06 1.00 0.00 N	29.75 1.04 0.00 N	41.70 1.55 0.00 N	41.87 1.43 0.00 N	37.86 1.23 0.00 N	34.48 0.86 0.00 N	36.27 0.82 0.00 N
BETHLEHEM___STEEL 23779	29.95 -1.59 0.00 N	27.35 -1.40 0.00 N	22.97 -1.13 0.00 N	19.86 -1.20 0.00 N	23.45 -1.55 0.00 N	23.26 -1.59 0.00 N	23.27 -1.34 0.00 N	22.53 -0.98 0.00 N	27.76 -0.79 0.00 N	37.00 -1.46 0.00 N	37.86 -1.55 0.00 N	33.18 -1.20 0.00 N	33.29 -1.44 -0.10 N	38.13 -1.86 0.00 N	32.86 -1.58 0.00 N	30.71 -1.52 0.00 N	32.12 -1.52 0.00 N	32.89 -1.16 0.00 N	28.04 -0.66 0.00 N	39.11 -1.03 0.00 N	39.13 -1.32 0.00 N	35.23 -1.41 0.00 N	32.64 -0.98 0.00 N	33.99 -1.45 0.00 N
BETHPAGE_CC_5 323564	70.23 3.28 -35.41 N	31.55 2.81 0.00 N	26.39 2.29 0.00 N	23.10 2.05 0.00 N	27.51 2.51 0.00 N	27.33 2.48 0.00 N	27.17 2.56 0.00 N	25.98 2.47 0.00 N	32.01 3.47 0.00 N	43.55 5.09 0.00 N	45.66 5.51 -0.74 N	39.71 4.78 -0.55 N	40.42 4.68 -1.10 N	45.33 5.22 -0.12 N	39.24 4.25 -0.55 N	36.77 3.84 -0.70 N	39.66 4.08 -1.94 N	38.34 4.28 0.00 N	32.46 3.75 0.00 N	45.79 5.65 0.00 N	46.42 5.59 -0.39 N	67.42 4.90 -25.89 N	38.43 4.32 -0.49 N	39.48 4.03 0.00 N
BINGHAMTON___COGEN 23790	32.04 0.49 0.00 N	29.16 0.42 0.00 N	24.33 0.23 0.00 N	21.20 0.14 0.00 N	25.18 0.18 0.00 N	25.07 0.22 0.00 N	24.93 0.32 0.00 N	23.98 0.47 0.00 N	29.39 0.84 0.00 N	39.73 1.28 0.00 N	40.76 1.34 0.00 N	35.50 1.13 -0.21 N	35.79 0.95 0.00 N	41.08 1.09 0.00 N	35.19 0.76 0.00 N	32.85 0.61 0.00 N	34.39 0.75 0.00 N	35.01 0.96 0.00 N	29.67 0.97 0.00 N	41.64 1.50 0.00 N	41.86 1.42 0.00 N	37.66 1.03 0.00 N	34.48 0.85 0.00 N	36.04 0.59 0.00 N
BLACK RIVER___HYD 24047	30.88 -0.66 0.00 N	28.08 -0.66 0.00 N	23.49 -0.61 0.00 N	20.52 -0.54 0.00 N	24.32 -0.67 0.00 N	24.22 -0.63 0.00 N	23.97 -0.64 0.00 N	23.11 -0.40 0.00 N	28.22 -0.33 0.00 N	38.33 -0.12 0.00 N	39.24 -0.18 0.00 N	34.22 -0.15 0.00 N	34.34 -0.32 -0.02 N	39.68 -0.31 0.00 N	33.90 -0.54 0.00 N	31.68 -0.56 0.00 N	33.03 -0.61 0.00 N	33.52 -0.54 0.00 N	28.32 -0.39 0.00 N	39.74 -0.41 0.00 N	40.26 -0.18 0.00 N	36.33 -0.31 0.00 N	33.33 -0.30 0.00 N	34.92 -0.52 0.00 N
BLISS_WT_PWR 323608	31.30 -0.24 0.00 N	28.42 -0.32 0.00 N	23.52 -0.58 0.00 N	20.26 -0.80 0.00 N	23.85 -1.15 0.00 N	23.65 -1.20 0.00 N	24.16 -0.45 0.00 N	23.60 0.09 0.00 N	29.15 0.60 0.00 N	39.30 0.85 0.00 N	40.47 1.05 0.00 N	35.30 0.93 0.00 N	35.37 0.63 -0.11 N	40.49 0.50 0.00 N	34.85 0.41 0.00 N	32.27 0.03 0.00 N	33.63 -0.01 0.00 N	34.70 0.65 0.00 N	29.82 1.12 0.00 N	41.91 1.76 0.00 N	41.97 1.53 0.00 N	37.55 0.91 0.00 N	34.69 1.07 0.00 N	36.02 0.58 0.00 N
BLUE_CIRC_CHEM_DRP 24182	32.29 0.74 0.00 N	29.45 0.71 0.00 N	24.68 0.58 0.00 N	21.62 0.57 0.00 N	25.68 0.68 0.00 N	25.53 0.68 0.00 N	25.14 0.54 0.00 N	24.01 0.51 0.00 N	29.42 0.88 0.00 N	39.86 1.40 0.00 N	40.90 1.48 0.00 N	35.65 1.27 0.00 N	36.77 1.30 -0.83 N	41.41 1.42 0.00 N	35.44 1.01 0.00 N	33.06 0.82 0.00 N	34.53 0.89 0.00 N	35.07 1.01 0.00 N	29.75 1.05 0.00 N	41.73 1.59 0.00 N	41.94 1.50 0.00 N	37.89 1.25 0.00 N	34.56 0.93 0.00 N	36.34 0.90 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	32.25 0.71 0.00 N	29.45 0.71 0.00 N	24.69 0.59 0.00 N	21.63 0.58 0.00 N	25.68 0.68 0.00 N	25.53 0.68 0.00 N	25.24 0.63 0.00 N	24.09 0.58 0.00 N	29.51 0.97 0.00 N	39.95 1.49 0.00 N	40.98 1.57 0.00 N	35.73 1.36 0.00 N	36.87 1.40 -0.84 N	41.50 1.51 0.00 N	35.55 1.11 0.00 N	33.17 0.94 0.00 N	34.66 1.01 0.00 N	35.19 1.14 0.00 N	29.85 1.14 0.00 N	41.82 1.68 0.00 N	42.01 1.57 0.00 N	38.00 1.36 0.00 N	34.64 1.02 0.00 N	36.43 0.99 0.00 N	
BORALEX_4TH_BRANCH 23824	32.60 1.05 0.00 N	29.82 1.08 0.00 N	25.04 0.94 0.00 N	21.96 0.90 0.00 N	26.17 1.17 0.00 N	26.05 1.20 0.00 N	25.83 1.22 0.00 N	24.63 1.12 0.00 N	30.31 1.77 0.00 N	41.21 2.76 0.00 N	42.15 2.73 0.00 N	36.72 2.35 0.00 N	37.99 2.52 -0.84 N	42.70 2.71 0.00 N	36.50 2.06 0.00 N	33.95 1.71 0.00 N	35.46 1.82 0.00 N	36.05 2.00 0.00 N	30.61 1.91 0.00 N	42.81 2.67 0.00 N	42.91 2.47 0.00 N	38.94 2.30 0.00 N	35.31 1.69 0.00 N	37.22 1.78 0.00 N	
BOWLINE___1 23526	33.89 2.35 0.00 N	30.73 1.99 0.00 N	25.67 1.58 0.00 N	22.42 1.36 0.00 N	26.65 1.65 0.00 N	26.56 1.71 0.00 N	26.41 1.80 0.00 N	25.27 1.76 0.00 N	31.05 2.51 0.00 N	42.14 3.68 0.00 N	43.35 3.93 0.00 N	37.83 3.45 0.00 N	38.68 3.43 -0.63 N	43.77 3.78 0.00 N	37.42 2.99 0.00 N	34.89 2.66 0.00 N	36.46 2.82 0.00 N	37.06 3.01 0.00 N	31.51 2.80 0.00 N	44.40 4.26 0.00 N	44.58 4.13 0.00 N	40.17 3.53 0.00 N	36.60 2.97 0.00 N	38.26 2.81 0.00 N	
BOWLINE___2 23595	33.89 2.35 0.00 N	30.73 1.99 0.00 N	25.68 1.58 0.00 N	22.42 1.36 0.00 N	26.65 1.65 0.00 N	26.56 1.71 0.00 N	26.41 1.80 0.00 N	25.28 1.77 0.00 N	31.06 2.51 0.00 N	42.14 3.68 0.00 N	43.34 3.93 0.00 N	37.80 3.43 0.00 N	38.67 3.41 -0.63 N	43.74 3.75 0.00 N	37.42 2.99 0.00 N	34.90 2.66 0.00 N	36.46 2.82 0.00 N	37.06 3.01 0.00 N	31.51 2.80 0.00 N	44.40 4.26 0.00 N	44.58 4.13 0.00 N	40.17 3.53 0.00 N	36.59 2.97 0.00 N	38.26 2.81 0.00 N	
BROOKHAVEN___DRP 24191	69.70 2.77 -35.38 N	31.26 2.52 0.00 N	26.34 2.24 0.00 N	23.17 2.11 0.00 N	27.55 2.55 0.00 N	27.21 2.36 0.00 N	26.92 2.31 0.00 N	25.59 2.08 0.00 N	31.48 2.93 0.00 N	42.93 4.47 0.00 N	45.06 4.94 -0.71 N	38.83 4.24 -0.21 N	39.56 4.09 -0.84 N	44.62 4.58 -0.05 N	38.30 3.65 -0.21 N	35.79 3.28 -0.27 N	39.09 3.53 -1.92 N	37.87 3.81 0.00 N	31.96 3.26 0.00 N	45.17 5.03 0.00 N	45.78 4.95 -0.39 N	66.72 4.30 -25.78 N	37.92 3.81 -0.49 N	38.88 3.45 0.01 N	
BROOKLYN_NAVY_YARD 23515	34.14 2.59 0.00 N	30.95 2.20 0.00 N	25.85 1.75 0.00 N	22.58 1.52 0.00 N	26.82 1.82 0.00 N	26.70 1.85 0.00 N	26.55 1.94 0.00 N	25.44 1.93 0.00 N	31.36 2.81 0.00 N	42.60 4.14 0.00 N	43.81 4.40 0.00 N	38.23 3.86 0.00 N	39.15 3.85 -0.67 N	44.29 4.30 0.00 N	37.89 3.46 0.00 N	35.33 3.10 0.00 N	36.92 3.28 0.00 N	37.52 3.47 0.00 N	31.94 3.24 0.00 N	45.02 4.88 0.00 N	45.13 4.69 0.00 N	40.63 3.99 0.00 N	37.02 3.40 0.00 N	38.61 3.17 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
BROOME___LFGE 323600	32.04 0.49 0.00 N	29.16 0.42 0.00 N	24.33 0.23 0.00 N	21.20 0.14 0.00 N	25.18 0.18 0.00 N	25.07 0.22 0.00 N	24.93 0.32 0.00 N	23.98 0.47 0.00 N	29.39 0.84 0.00 N	39.73 1.28 0.00 N	40.76 1.34 0.00 N	35.50 1.13 0.00 N	35.79 0.95 -0.21 N	41.08 1.09 0.00 N	35.19 0.76 0.00 N	32.85 0.61 0.00 N	34.39 0.75 0.00 N	35.01 0.96 0.00 N	29.67 0.97 0.00 N	41.64 1.50 0.00 N	41.86 1.42 0.00 N	37.66 1.03 0.00 N	34.48 0.85 0.00 N	36.04 0.59 0.00 N	
BURROWS___LYONSDAL 23803	31.47 -0.07 0.00 N	28.61 -0.13 0.00 N	23.95 -0.16 0.00 N	20.90 -0.15 0.00 N	24.82 -0.17 0.00 N	24.71 -0.14 0.00 N	24.44 -0.16 0.00 N	23.49 -0.02 0.00 N	28.64 0.09 0.00 N	38.81 0.35 0.00 N	39.72 0.30 0.00 N	34.61 0.24 0.00 N	34.75 0.11 0.00 N	40.18 0.19 0.00 N	34.35 -0.08 0.00 N	32.12 -0.12 0.00 N	33.51 -0.13 0.00 N	33.98 -0.07 0.00 N	28.69 -0.01 0.00 N	40.20 0.06 0.00 N	40.65 0.21 0.00 N	36.70 0.07 0.00 N	33.72 0.10 0.00 N	35.43 -0.01 0.00 N	
CAITHNESS_CC_1 323624	69.71 2.78 -35.38 N	31.24 2.50 0.00 N	26.31 2.21 0.00 N	23.12 2.06 0.00 N	27.50 2.50 0.00 N	27.19 2.33 0.00 N	26.92 2.31 0.00 N	25.61 2.10 0.00 N	31.49 2.95 0.00 N	42.94 4.48 0.00 N	45.07 4.94 -0.71 N	38.83 4.24 -0.21 N	39.58 4.11 -0.84 N	44.64 4.60 -0.05 N	38.33 3.68 -0.21 N	35.82 3.31 -0.27 N	39.12 3.56 -1.92 N	37.88 3.82 0.00 N	31.98 3.27 0.00 N	45.18 5.03 0.00 N	45.79 4.96 -0.39 N	66.73 4.32 -25.78 N	37.94 3.82 -0.49 N	38.90 3.48 0.01 N	
CALPINE_BETH_PAGE_GT4 24209	70.28 3.31 -35.42 N	31.59 2.84 0.00 N	26.42 2.32 0.00 N	23.12 2.07 0.00 N	27.54 2.54 0.00 N	27.37 2.52 0.00 N	27.21 2.60 0.00 N	26.02 2.51 0.00 N	32.07 3.52 0.00 N	43.63 5.17 0.00 N	45.75 5.58 -0.75 N	39.98 4.84 -0.77 N	40.64 4.73 -1.27 N	45.41 5.25 -0.17 N	39.49 4.28 -0.77 N	37.07 3.86 -0.97 N	39.71 4.11 -1.96 N	38.37 4.32 0.00 N	32.48 3.78 0.00 N	45.84 5.70 0.00 N	46.48 5.65 -0.39 N	67.53 4.94 -25.95 N	38.49 4.38 -0.49 N	39.53 4.09 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	70.28 3.31 -35.42 N	31.59 2.84 0.00 N	26.42 2.32 0.00 N	23.12 2.07 0.00 N	27.54 2.54 0.00 N	27.37 2.52 0.00 N	27.21 2.60 0.00 N	26.02 2.51 0.00 N	32.07 3.52 0.00 N	43.63 5.17 0.00 N	45.75 5.58 -0.75 N	39.98 4.84 -0.77 N	40.64 4.73 -1.27 N	45.41 5.25 -0.17 N	39.49 4.28 -0.77 N	37.07 3.86 -0.97 N	39.71 4.11 -1.96 N	38.37 4.32 0.00 N	32.48 3.78 0.00 N	45.84 5.70 0.00 N	46.48 5.65 -0.39 N	67.53 4.94 -25.95 N	38.49 4.38 -0.49 N	39.53 4.09 0.00 N	
CALPINE_BP_GT1 23823	70.28 3.31 -35.42 N	31.59 2.84 0.00 N	26.42 2.32 0.00 N	23.12 2.07 0.00 N	27.54 2.54 0.00 N	27.37 2.52 0.00 N	27.21 2.60 0.00 N	26.02 2.51 0.00 N	32.07 3.52 0.00 N	43.63 5.17 0.00 N	45.75 5.58 -0.75 N	39.98 4.84 -0.77 N	40.64 4.73 -1.27 N	45.41 5.25 -0.17 N	39.49 4.28 -0.77 N	37.07 3.86 -0.97 N	39.71 4.11 -1.96 N	38.37 4.32 0.00 N	32.48 3.78 0.00 N	45.84 5.70 0.00 N	46.48 5.65 -0.39 N	67.53 4.94 -25.95 N	38.49 4.38 -0.49 N	39.53 4.09 0.00 N	
CALSPAN___DRP	29.95	27.35	22.97	19.86	23.45	23.26	23.27	22.53	27.76	37.00	37.86	33.18	33.29	38.13	32.86	30.71	32.12	32.89	28.04	39.11	39.13	35.23	32.64	33.99	

24200	-1.59 0.00 N	-1.40 0.00 N	-1.13 0.00 N	-1.20 0.00 N	-1.55 0.00 N	-1.59 0.00 N	-1.34 0.00 N	-0.98 0.00 N	-0.79 0.00 N	-1.46 0.00 N	-1.55 0.00 N	-1.20 0.00 N	-1.44 -0.10 N	-1.86 0.00 N	-1.58 0.00 N	-1.52 0.00 N	-1.52 0.00 N	-1.16 0.00 N	-0.66 0.00 N	-1.03 0.00 N	-1.32 0.00 N	-1.41 0.00 N	-0.98 0.00 N	-1.45 0.00 N
CANDIGU_WT_PWR 323617	31.80 0.25 0.00 N	28.94 0.19 0.00 N	24.06 -0.05 0.00 N	20.80 -0.25 0.00 N	24.62 -0.38 0.00 N	24.54 -0.32 0.00 N	24.54 -0.07 0.00 N	23.78 0.27 0.00 N	29.31 0.77 0.00 N	39.54 1.09 0.00 N	40.62 1.20 0.00 N	35.41 1.04 0.00 N	35.49 0.72 -0.13 N	40.81 0.82 0.00 N	34.97 0.53 0.00 N	32.61 0.37 0.00 N	34.16 0.52 0.00 N	34.97 0.92 0.00 N	29.80 1.10 0.00 N	41.82 1.68 0.00 N	41.95 1.50 0.00 N	37.60 0.96 0.00 N	34.58 0.96 0.00 N	35.93 0.49 0.00 N
CARR STREET_E_SYR 24060	31.20 -0.35 0.00 N	28.36 -0.38 0.00 N	23.74 -0.36 0.00 N	20.70 -0.36 0.00 N	24.58 -0.42 0.00 N	24.46 -0.40 0.00 N	24.31 -0.30 0.00 N	23.36 -0.15 0.00 N	28.54 0.00 0.00 N	38.54 0.08 0.00 N	39.51 0.10 0.00 N	34.46 0.09 0.00 N	34.68 -0.01 -0.05 N	39.95 -0.04 0.00 N	34.28 -0.16 0.00 N	32.05 -0.18 0.00 N	33.47 -0.17 0.00 N	33.98 -0.07 0.00 N	28.76 0.06 0.00 N	40.31 0.17 0.00 N	40.61 0.17 0.00 N	36.61 -0.02 0.00 N	33.59 -0.03 0.00 N	35.19 -0.25 0.00 N
CARTHAGE___PAPER 23857	30.93 -0.62 0.00 N	28.15 -0.60 0.00 N	23.55 -0.55 0.00 N	20.57 -0.48 0.00 N	24.40 -0.59 0.00 N	24.28 -0.57 0.00 N	23.99 -0.61 0.00 N	23.10 -0.41 0.00 N	28.16 -0.38 0.00 N	38.17 -0.28 0.00 N	39.03 -0.39 0.00 N	34.07 -0.30 0.00 N	34.20 -0.45 -0.02 N	39.52 -0.47 0.00 N	33.82 -0.61 0.00 N	31.61 -0.62 0.00 N	32.96 -0.68 0.00 N	33.42 -0.63 0.00 N	28.20 -0.49 0.00 N	39.52 -0.62 0.00 N	40.02 -0.41 0.00 N	36.19 -0.44 0.00 N	33.21 -0.41 0.00 N	34.87 -0.57 0.00 N
CE_DUNWOOD___DRP 24194	34.02 2.47 0.00 N	30.86 2.12 0.00 N	25.78 1.68 0.00 N	22.53 1.47 0.00 N	26.78 1.78 0.00 N	26.66 1.81 0.00 N	26.51 1.90 0.00 N	25.39 1.88 0.00 N	31.25 2.71 0.00 N	42.43 3.98 0.00 N	43.66 4.24 0.00 N	38.09 3.71 0.00 N	39.00 3.70 -0.67 N	44.13 4.13 0.00 N	37.74 3.30 0.00 N	35.18 2.94 0.00 N	36.76 3.12 0.00 N	37.37 3.31 0.00 N	31.77 3.07 0.00 N	44.75 4.61 0.00 N	44.90 4.46 0.00 N	40.46 3.83 0.00 N	36.86 3.23 0.00 N	38.49 3.05 0.00 N
CE_MILLWOOD___DRP 24193	33.94 2.40 0.00 N	30.79 2.05 0.00 N	25.73 1.63 0.00 N	22.49 1.43 0.00 N	26.72 1.73 0.00 N	26.62 1.77 0.00 N	26.45 1.85 0.00 N	25.34 1.83 0.00 N	31.18 2.63 0.00 N	42.33 3.87 0.00 N	43.55 4.14 0.00 N	37.98 3.61 0.00 N	38.89 3.60 -0.66 N	44.01 4.01 0.00 N	37.63 3.20 0.00 N	35.08 2.85 0.00 N	36.66 3.02 0.00 N	37.26 3.21 0.00 N	31.69 2.98 0.00 N	44.62 4.48 0.00 N	44.78 4.34 0.00 N	40.36 3.73 0.00 N	36.77 3.14 0.00 N	38.41 2.97 0.00 N
CE_NYC2_DRP 24202	34.27 2.73 0.00 N	31.08 2.34 0.00 N	25.95 1.85 0.00 N	22.68 1.62 0.00 N	26.95 1.95 0.00 N	26.83 1.98 0.00 N	26.68 2.07 0.00 N	25.57 2.06 0.00 N	31.50 2.96 0.00 N	42.79 4.33 0.00 N	44.06 4.64 0.00 N	38.45 4.08 0.00 N	39.33 4.03 -0.67 N	44.52 4.53 0.00 N	38.09 3.66 0.00 N	35.49 3.26 0.00 N	37.08 3.44 0.00 N	37.68 3.63 0.00 N	32.07 3.37 0.00 N	45.19 5.04 0.00 N	45.31 4.87 0.00 N	40.79 4.15 0.00 N	37.14 3.51 0.00 N	38.73 3.29 0.00 N
CE_NYC_DRP 24195	34.19 2.64 0.00 N	31.02 2.27 0.00 N	25.89 1.80 0.00 N	22.63 1.57 0.00 N	26.89 1.89 0.00 N	26.77 1.92 0.00 N	26.61 2.01 0.00 N	25.50 1.99 0.00 N	31.42 2.88 0.00 N	42.68 4.22 0.00 N	43.94 4.53 0.00 N	38.35 3.98 0.00 N	39.25 3.95 -0.67 N	44.42 4.42 0.00 N	38.01 3.57 0.00 N	35.43 3.19 0.00 N	37.01 3.37 0.00 N	37.62 3.57 0.00 N	32.03 3.33 0.00 N	45.13 4.99 0.00 N	45.24 4.79 0.00 N	40.73 4.09 0.00 N	37.09 3.46 0.00 N	38.69 3.25 0.00 N
CHAFFEE___LFGE 323603	30.79 -0.76 0.00 N	28.03 -0.72 0.00 N	23.46 -0.64 0.00 N	20.29 -0.77 0.00 N	23.97 -1.03 0.00 N	23.80 -1.05 0.00 N	23.87 -0.74 0.00 N	23.18 -0.33 0.00 N	28.60 0.06 0.00 N	38.37 -0.09 0.00 N	39.33 -0.09 0.00 N	34.40 0.02 0.00 N	34.44 -0.30 -0.10 N	39.55 -0.44 0.00 N	33.91 -0.52 0.00 N	31.65 -0.59 0.00 N	33.12 -0.52 0.00 N	33.95 -0.10 0.00 N	28.95 0.25 0.00 N	40.51 0.37 0.00 N	40.61 0.17 0.00 N	36.40 -0.24 0.00 N	33.73 0.10 0.00 N	35.05 -0.39 0.00 N
CHATEAUG_WT_PWR 323614	31.68 0.13 0.00 N	28.95 0.21 0.00 N	24.27 0.17 0.00 N	21.28 0.22 0.00 N	25.24 0.24 0.00 N	24.86 0.00 0.00 N	24.39 -0.22 0.00 N	23.16 -0.35 0.00 N	27.78 -0.77 0.00 N	37.13 -1.33 0.00 N	37.94 -1.47 0.00 N	33.04 -1.33 0.00 N	33.36 -1.28 0.00 N	38.66 -1.33 0.00 N	33.47 -0.97 0.00 N	31.43 -0.80 0.00 N	32.76 -0.88 0.00 N	33.01 -1.04 0.00 N	27.66 -1.04 0.00 N	38.47 -1.67 0.00 N	38.89 -1.55 0.00 N	35.45 -1.19 0.00 N	32.70 -0.93 0.00 N	35.05 -0.40 0.00 N
CHAT_HIGH_FALL_HYD 323578	31.39 -0.16 0.00 N	28.68 -0.06 0.00 N	24.11 0.01 0.00 N	21.12 0.06 0.00 N	25.04 0.05 0.00 N	24.65 -0.20 0.00 N	24.22 -0.38 0.00 N	23.00 -0.51 0.00 N	27.56 -0.99 0.00 N	36.84 -1.62 0.00 N	37.66 -1.76 0.00 N	32.77 -1.60 0.00 N	33.09 -1.55 0.00 N	38.36 -1.63 0.00 N	33.21 -1.23 0.00 N	31.21 -1.02 0.00 N	32.52 -1.12 0.00 N	32.75 -1.31 0.00 N	27.41 -1.29 0.00 N	38.11 -2.03 0.00 N	38.56 -1.88 0.00 N	35.16 -1.48 0.00 N	32.45 -1.18 0.00 N	34.75 -0.69 0.00 N
CHAUTAUQUA___LFGE 323629	30.89 -0.66 0.00 N	28.14 -0.60 0.00 N	23.46 -0.64 0.00 N	20.31 -0.75 0.00 N	24.07 -0.92 0.00 N	23.93 -0.93 0.00 N	23.96 -0.65 0.00 N	23.19 -0.32 0.00 N	28.60 0.06 0.00 N	38.41 -0.05 0.00 N	39.34 -0.07 0.00 N	34.34 -0.03 0.00 N	34.33 -0.42 -0.11 N	39.47 -0.53 0.00 N	33.82 -0.62 0.00 N	31.54 -0.70 0.00 N	33.09 -0.55 0.00 N	33.93 -0.12 0.00 N	28.87 0.16 0.00 N	40.47 0.33 0.00 N	40.46 0.03 0.00 N	36.21 -0.43 0.00 N	33.40 -0.22 0.00 N	34.73 -0.71 0.00 N
CH_MIDHUDSON___DRP 24192	33.79 2.24 0.00 N	30.68 1.93 0.00 N	25.64 1.54 0.00 N	22.41 1.35 0.00 N	26.64 1.65 0.00 N	26.53 1.68 0.00 N	26.35 1.75 0.00 N	25.24 1.74 0.00 N	31.04 2.50 0.00 N	42.14 3.69 0.00 N	43.34 3.92 0.00 N	37.80 3.43 0.00 N	38.77 3.44 -0.70 N	43.82 3.83 0.00 N	37.47 3.04 0.00 N	34.93 2.70 0.00 N	36.49 2.85 0.00 N	37.09 3.04 0.00 N	31.54 2.83 0.00 N	44.38 4.24 0.00 N	44.55 4.11 0.00 N	40.17 3.53 0.00 N	36.57 2.94 0.00 N	38.24 2.79 0.00 N
CH_MISC_IPPS 23765	34.00 2.45 0.00 N	30.85 2.11 0.00 N	25.77 1.67 0.00 N	22.52 1.46 0.00 N	26.77 1.78 0.00 N	26.67 1.82 0.00 N	26.50 1.89 0.00 N	25.40 1.89 0.00 N	31.24 2.70 0.00 N	42.40 3.95 0.00 N	43.62 4.20 0.00 N	38.04 3.67 0.00 N	38.97 3.66 -0.67 N	44.07 4.08 0.00 N	37.69 3.25 0.00 N	35.13 2.90 0.00 N	36.72 3.08 0.00 N	37.32 3.27 0.00 N	31.73 3.03 0.00 N	44.68 4.54 0.00 N	44.86 4.42 0.00 N	40.43 3.79 0.00 N	36.81 3.19 0.00 N	38.46 3.02 0.00 N

CH_RES_BVR_FALLS 23983	31.40 -0.14 0.00 N	28.60 -0.14 0.00 N	23.97 -0.13 0.00 N	20.91 -0.15 0.00 N	24.83 -0.17 0.00 N	24.67 -0.18 0.00 N	24.38 -0.22 0.00 N	23.30 -0.21 0.00 N	28.20 -0.35 0.00 N	37.96 -0.50 0.00 N	38.92 -0.49 0.00 N	33.95 -0.42 0.00 N	34.18 -0.42 0.03 N	39.55 -0.44 0.00 N	34.12 -0.32 0.00 N	31.95 -0.28 0.00 N	33.30 -0.34 0.00 N	33.67 -0.38 0.00 N	28.33 -0.37 0.00 N	39.59 -0.55 0.00 N	39.93 -0.51 0.00 N	36.24 -0.39 0.00 N	33.30 -0.32 0.00 N	35.16 -0.28 0.00 N
CH_RES_NIAGARA 23895	29.35 -2.20 0.00 N	26.83 -1.91 0.00 N	22.61 -1.49 0.00 N	19.55 -1.50 0.00 N	23.05 -1.94 0.00 N	22.84 -2.01 0.00 N	22.80 -1.81 0.00 N	22.07 -1.44 0.00 N	27.16 -1.38 0.00 N	36.04 -2.42 0.00 N	36.81 -2.60 0.00 N	32.31 -2.07 0.00 N	32.48 -2.25 -0.09 N	37.15 -2.85 0.00 N	32.10 -2.34 0.00 N	30.04 -2.19 0.00 N	31.38 -2.26 0.00 N	32.09 -1.96 0.00 N	27.37 -1.33 0.00 N	38.03 -2.11 0.00 N	38.03 -2.42 0.00 N	34.32 -2.32 0.00 N	31.93 -1.69 0.00 N	33.34 -2.11 0.00 N
CH_RES_SYRACUSE 23985	31.28 -0.26 0.00 N	28.41 -0.34 0.00 N	23.77 -0.33 0.00 N	20.73 -0.33 0.00 N	24.61 -0.39 0.00 N	24.49 -0.36 0.00 N	24.35 -0.26 0.00 N	23.41 -0.10 0.00 N	28.58 0.04 0.00 N	38.67 0.21 0.00 N	39.66 0.24 0.00 N	34.55 0.17 0.00 N	34.75 0.05 -0.06 N	40.09 0.10 0.00 N	34.33 -0.11 0.00 N	32.10 -0.13 0.00 N	33.51 -0.13 0.00 N	34.01 -0.05 0.00 N	28.78 0.08 0.00 N	40.36 0.22 0.00 N	40.69 0.25 0.00 N	36.66 0.02 0.00 N	33.69 0.06 0.00 N	35.28 -0.16 0.00 N
CLINTON_WT_PWR 323605	31.68 0.13 0.00 N	28.95 0.21 0.00 N	24.27 0.17 0.00 N	21.28 0.22 0.00 N	25.24 0.24 0.00 N	24.86 0.21 0.00 N	24.39 -0.22 0.00 N	23.16 -0.35 0.00 N	27.78 -0.77 0.00 N	37.13 -1.33 0.00 N	37.94 -1.47 0.00 N	33.04 -1.33 0.00 N	33.36 -1.28 0.00 N	38.66 -1.33 0.00 N	33.47 -0.97 0.00 N	31.43 -0.80 0.00 N	32.76 -0.88 0.00 N	33.01 -1.04 0.00 N	27.66 -1.04 0.00 N	38.47 -1.67 0.00 N	38.89 -1.55 0.00 N	35.45 -1.19 0.00 N	32.70 -0.93 0.00 N	35.05 -0.40 0.00 N
CLINTON___LFGE 323618	31.95 0.41 0.00 N	29.34 0.59 0.00 N	24.58 0.48 0.00 N	21.54 0.49 0.00 N	25.53 0.53 0.00 N	25.06 0.21 0.00 N	24.54 -0.06 0.00 N	23.28 -0.22 0.00 N	27.99 -0.56 0.00 N	37.34 -1.12 0.00 N	38.13 -1.29 0.00 N	33.21 -1.16 0.00 N	33.54 -1.09 0.00 N	38.82 -1.18 0.00 N	33.63 -0.81 0.00 N	31.62 -0.62 0.00 N	32.91 -0.73 0.00 N	33.18 -0.87 0.00 N	27.84 -0.86 0.00 N	38.71 -1.43 0.00 N	39.10 -1.34 0.00 N	35.68 -0.95 0.00 N	32.82 -0.80 0.00 N	35.29 -0.15 0.00 N
COLONIE_LFGE___ 323577	32.39 0.84 0.00 N	29.70 0.96 0.00 N	24.92 0.82 0.00 N	21.89 0.83 0.00 N	25.99 0.99 0.00 N	25.87 1.02 0.00 N	25.63 1.03 0.00 N	24.50 0.99 0.00 N	30.09 1.54 0.00 N	40.90 2.44 0.00 N	41.86 2.44 0.00 N	36.49 2.12 0.00 N	37.65 2.18 -0.84 N	42.31 2.32 0.00 N	36.18 1.74 0.00 N	33.71 1.48 0.00 N	35.19 1.55 0.00 N	35.78 1.73 0.00 N	30.38 1.67 0.00 N	42.60 2.46 0.00 N	42.76 2.32 0.00 N	38.69 2.05 0.00 N	35.12 1.49 0.00 N	36.99 1.55 0.00 N
CORNELL_____ 23752	31.56 0.01 0.00 N	28.68 -0.07 0.00 N	23.97 -0.13 0.00 N	20.89 -0.17 0.00 N	24.78 -0.22 0.00 N	24.69 -0.16 0.00 N	24.57 -0.03 0.00 N	23.67 0.16 0.00 N	28.92 0.37 0.00 N	39.14 0.68 0.00 N	40.12 0.71 0.00 N	34.98 0.60 0.00 N	35.19 0.43 -0.12 N	40.51 0.52 0.00 N	34.67 0.24 0.00 N	32.41 0.18 0.00 N	33.89 0.25 0.00 N	34.44 0.38 0.00 N	29.19 0.49 0.00 N	40.99 0.85 0.00 N	41.29 0.85 0.00 N	37.12 0.48 0.00 N	34.08 0.45 0.00 N	35.54 0.10 0.00 N
COXSACKIE___GT 23611	34.31 2.77 0.00 N	31.18 2.43 0.00 N	26.06 1.96 0.00 N	22.81 1.76 0.00 N	27.12 2.13 0.00 N	27.04 2.19 0.00 N	26.74 2.14 0.00 N	25.65 2.14 0.00 N	31.47 2.93 0.00 N	43.13 4.67 0.00 N	44.33 4.91 0.00 N	38.52 4.15 0.00 N	39.45 4.09 -0.72 N	44.70 4.70 0.00 N	38.02 3.58 0.00 N	35.43 3.19 0.00 N	37.03 3.38 0.00 N	37.65 3.60 0.00 N	32.01 3.30 0.00 N	45.16 5.02 0.00 N	45.38 4.94 0.00 N	40.70 4.07 0.00 N	37.14 3.52 0.00 N	38.89 3.45 0.00 N
CRESCENT___HYD 24018	32.39 0.84 0.00 N	29.70 0.96 0.00 N	24.92 0.82 0.00 N	21.89 0.83 0.00 N	25.99 0.99 0.00 N	25.87 1.02 0.00 N	25.63 1.03 0.00 N	24.50 0.99 0.00 N	30.09 1.54 0.00 N	40.90 2.44 0.00 N	41.86 2.44 0.00 N	36.49 2.12 0.00 N	37.65 2.18 -0.84 N	42.31 2.32 0.00 N	36.18 1.74 0.00 N	33.71 1.48 0.00 N	35.19 1.55 0.00 N	35.78 1.73 0.00 N	30.38 1.67 0.00 N	42.60 2.46 0.00 N	42.76 2.32 0.00 N	38.69 2.05 0.00 N	35.12 1.49 0.00 N	36.99 1.55 0.00 N
CRUCIBLE_METL_DRP 24180	31.28 -0.26 0.00 N	28.41 -0.34 0.00 N	23.77 -0.33 0.00 N	20.73 -0.33 0.00 N	24.61 -0.39 0.00 N	24.49 -0.36 0.00 N	24.35 -0.26 0.00 N	23.41 -0.10 0.00 N	28.58 0.04 0.00 N	38.67 0.21 0.00 N	39.66 0.24 0.00 N	34.55 0.17 0.00 N	34.75 0.05 -0.06 N	40.09 0.10 0.00 N	34.33 -0.11 0.00 N	32.10 -0.13 0.00 N	33.51 -0.13 0.00 N	34.01 -0.05 0.00 N	28.78 0.08 0.00 N	40.36 0.22 0.00 N	40.69 0.25 0.00 N	36.66 0.02 0.00 N	33.69 0.06 0.00 N	35.28 -0.16 0.00 N
DANC___LFGE 323619	30.88 -0.66 0.00 N	28.08 -0.66 0.00 N	23.49 -0.61 0.00 N	20.52 -0.54 0.00 N	24.32 -0.67 0.00 N	24.22 -0.63 0.00 N	23.97 -0.64 0.00 N	23.11 -0.40 0.00 N	28.22 -0.33 0.00 N	38.33 -0.12 0.00 N	39.24 -0.18 0.00 N	34.22 -0.15 0.00 N	34.34 -0.32 -0.02 N	39.68 -0.31 0.00 N	33.90 -0.54 0.00 N	31.68 -0.56 0.00 N	33.03 -0.61 0.00 N	33.52 -0.54 0.00 N	28.32 -0.39 0.00 N	39.74 -0.41 0.00 N	40.26 -0.18 0.00 N	36.33 -0.31 0.00 N	33.33 -0.30 0.00 N	34.92 -0.52 0.00 N
DANSKAMMER___1 23586	34.00 2.45 0.00 N	30.85 2.11 0.00 N	25.77 1.67 0.00 N	22.52 1.46 0.00 N	26.77 1.78 0.00 N	26.67 1.82 0.00 N	26.50 1.89 0.00 N	25.40 1.89 0.00 N	31.24 2.70 0.00 N	42.40 3.95 0.00 N	43.62 4.20 0.00 N	38.04 3.67 0.00 N	38.97 3.66 -0.67 N	44.07 4.08 0.00 N	37.69 3.25 0.00 N	35.13 2.90 0.00 N	36.72 3.08 0.00 N	37.32 3.27 0.00 N	31.73 3.03 0.00 N	44.68 4.54 0.00 N	44.86 4.42 0.00 N	40.43 3.79 0.00 N	36.81 3.19 0.00 N	38.46 3.02 0.00 N
DANSKAMMER___2 23589	34.00 2.45 0.00 N	30.85 2.11 0.00 N	25.77 1.67 0.00 N	22.52 1.46 0.00 N	26.77 1.78 0.00 N	26.67 1.82 0.00 N	26.50 1.89 0.00 N	25.40 1.89 0.00 N	31.24 2.70 0.00 N	42.40 3.95 0.00 N	43.62 4.20 0.00 N	38.04 3.67 0.00 N	38.97 3.66 -0.67 N	44.07 4.08 0.00 N	37.69 3.25 0.00 N	35.13 2.90 0.00 N	36.72 3.08 0.00 N	37.32 3.27 0.00 N	31.73 3.03 0.00 N	44.68 4.54 0.00 N	44.86 4.42 0.00 N	40.43 3.79 0.00 N	36.81 3.19 0.00 N	38.46 3.02 0.00 N
DANSKAMMER___3 23590	34.00 2.45 0.00 N	30.85 2.11 0.00 N	25.77 1.67 0.00 N	22.52 1.46 0.00 N	26.77 1.78 0.00 N	26.67 1.82 0.00 N	26.50 1.89 0.00 N	25.40 1.89 0.00 N	31.24 2.70 0.00 N	42.40 3.95 0.00 N	43.62 4.20 0.00 N	38.04 3.67 0.00 N	38.97 3.66 -0.67 N	44.07 4.08 0.00 N	37.69 3.25 0.00 N	35.13 2.90 0.00 N	36.72 3.08 0.00 N	37.32 3.27 0.00 N	31.73 3.03 0.00 N	44.68 4.54 0.00 N	44.86 4.42 0.00 N	40.43 3.79 0.00 N	36.81 3.19 0.00 N	38.46 3.02 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	34.00 2.45 0.00 N	30.85 2.11 0.00 N	25.77 1.67 0.00 N	22.52 1.46 0.00 N	26.77 1.78 0.00 N	26.67 1.82 0.00 N	26.50 1.89 0.00 N	25.40 1.89 0.00 N	31.24 2.70 0.00 N	42.40 3.95 0.00 N	43.62 4.20 0.00 N	38.04 3.67 0.00 N	38.97 3.66 -0.67 N	44.07 4.08 0.00 N	37.69 3.25 0.00 N	35.13 2.90 0.00 N	36.72 3.08 0.00 N	37.32 3.27 0.00 N	31.73 3.03 0.00 N	44.68 4.54 0.00 N	44.86 4.42 0.00 N	40.43 3.79 0.00 N	36.81 3.19 0.00 N	38.46 3.02 0.00 N	
DANSKAMMER___DIESEL 23592	34.00 2.45 0.00 N	30.85 2.11 0.00 N	25.77 1.67 0.00 N	22.52 1.46 0.00 N	26.77 1.78 0.00 N	26.67 1.82 0.00 N	26.50 1.89 0.00 N	25.40 1.89 0.00 N	31.24 2.70 0.00 N	42.40 3.95 0.00 N	43.62 4.20 0.00 N	38.04 3.67 0.00 N	38.97 3.66 -0.67 N	44.07 4.08 0.00 N	37.69 3.25 0.00 N	35.13 2.90 0.00 N	36.72 3.08 0.00 N	37.32 3.27 0.00 N	31.73 3.03 0.00 N	44.68 4.54 0.00 N	44.86 4.42 0.00 N	40.43 3.79 0.00 N	36.81 3.19 0.00 N	38.46 3.02 0.00 N	
DASHVILLE___HYD 23610	33.10 1.56 0.00 N	30.06 1.32 0.00 N	25.09 1.00 0.00 N	21.91 0.86 0.00 N	26.03 1.03 0.00 N	25.91 1.06 0.00 N	25.77 1.17 0.00 N	24.72 1.22 0.00 N	30.25 1.71 0.00 N	41.10 2.65 0.00 N	42.31 2.89 0.00 N	36.88 2.51 0.00 N	37.80 2.50 -0.68 N	42.84 2.84 0.00 N	36.50 2.06 0.00 N	34.02 1.78 0.00 N	35.53 1.89 0.00 N	36.09 2.03 0.00 N	30.67 1.97 0.00 N	43.16 3.02 0.00 N	43.50 3.06 0.00 N	39.19 2.56 0.00 N	35.80 2.18 0.00 N	37.45 2.01 0.00 N	
DELAWARE___LFGE 323621	32.57 1.03 0.00 N	29.64 0.90 0.00 N	24.77 0.67 0.00 N	21.64 0.58 0.00 N	25.69 0.69 0.00 N	25.59 0.74 0.00 N	25.39 0.78 0.00 N	24.36 0.85 0.00 N	29.82 1.28 0.00 N	40.39 1.93 0.00 N	41.46 2.05 0.00 N	36.12 1.74 0.00 N	36.57 1.66 -0.28 N	41.86 1.87 0.00 N	35.85 1.42 0.00 N	33.49 1.25 0.00 N	34.99 1.35 0.00 N	35.53 1.48 0.00 N	30.10 1.40 0.00 N	42.26 2.12 0.00 N	42.55 2.11 0.00 N	38.36 1.73 0.00 N	35.10 1.48 0.00 N	36.77 1.32 0.00 N	
DOGLEVILLE___HYD 23807	32.43 0.88 0.00 N	29.48 0.73 0.00 N	24.64 0.54 0.00 N	21.63 0.57 0.00 N	25.78 0.78 0.00 N	25.57 0.72 0.00 N	25.32 0.71 0.00 N	24.30 0.79 0.00 N	29.88 1.34 0.00 N	41.02 2.56 0.00 N	42.28 2.86 0.00 N	36.73 2.36 0.00 N	36.83 2.21 0.02 N	42.64 2.65 0.00 N	36.10 1.67 0.00 N	33.62 1.39 0.00 N	35.15 1.51 0.00 N	35.76 1.71 0.00 N	30.36 1.66 0.00 N	42.70 2.56 0.00 N	43.07 2.63 0.00 N	38.77 2.14 0.00 N	35.46 1.83 0.00 N	37.17 1.72 0.00 N	
DUNKIRK___1 23563	30.72 -0.82 0.00 N	28.02 -0.72 0.00 N	23.37 -0.73 0.00 N	20.23 -0.83 0.00 N	23.97 -1.02 0.00 N	23.83 -1.02 0.00 N	23.84 -0.77 0.00 N	23.07 -0.44 0.00 N	28.45 -0.09 0.00 N	38.14 -0.31 0.00 N	39.07 -0.35 0.00 N	34.12 -0.25 0.00 N	34.12 -0.63 -0.11 N	39.19 -0.80 0.00 N	33.62 -0.82 0.00 N	31.37 -0.87 0.00 N	32.91 -0.73 0.00 N	33.75 -0.30 0.00 N	28.71 0.00 0.00 N	40.23 0.08 0.00 N	40.20 -0.24 0.00 N	36.01 -0.63 0.00 N	33.20 -0.43 0.00 N	34.53 -0.91 0.00 N	
DUNKIRK___2 23564	30.72 -0.82 0.00 N	28.02 -0.72 0.00 N	23.37 -0.73 0.00 N	20.23 -0.83 0.00 N	23.97 -1.02 0.00 N	23.83 -1.02 0.00 N	23.84 -0.77 0.00 N	23.07 -0.44 0.00 N	28.45 -0.09 0.00 N	38.14 -0.31 0.00 N	39.07 -0.35 0.00 N	34.12 -0.25 0.00 N	34.12 -0.63 -0.11 N	39.19 -0.80 0.00 N	33.62 -0.82 0.00 N	31.37 -0.87 0.00 N	32.91 -0.73 0.00 N	33.75 -0.30 0.00 N	28.71 0.00 0.00 N	40.23 0.08 0.00 N	40.20 -0.24 0.00 N	36.01 -0.63 0.00 N	33.20 -0.43 0.00 N	34.53 -0.91 0.00 N	
DUNKIRK___3 23565	30.65 -0.89 0.00 N	27.97 -0.78 0.00 N	23.34 -0.75 0.00 N	20.21 -0.85 0.00 N	23.94 -1.06 0.00 N	23.79 -1.07 0.00 N	23.79 -0.81 0.00 N	23.01 -0.50 0.00 N	28.35 -0.20 0.00 N	37.96 -0.49 0.00 N	38.86 -0.56 0.00 N	33.94 -0.43 0.00 N	33.97 -0.78 -0.11 N	39.01 -0.98 0.00 N	33.49 -0.94 0.00 N	31.26 -0.98 0.00 N	32.78 -0.85 0.00 N	33.62 -0.44 0.00 N	28.58 -0.12 0.00 N	40.03 -0.12 0.00 N	40.00 -0.44 0.00 N	35.87 -0.77 0.00 N	33.11 -0.52 0.00 N	34.45 -0.99 0.00 N	
DUNKIRK___4 23566	30.65 -0.89 0.00 N	27.97 -0.78 0.00 N	23.34 -0.75 0.00 N	20.21 -0.85 0.00 N	23.94 -1.06 0.00 N	23.79 -1.07 0.00 N	23.79 -0.81 0.00 N	23.01 -0.50 0.00 N	28.35 -0.20 0.00 N	37.96 -0.49 0.00 N	38.86 -0.56 0.00 N	33.94 -0.43 0.00 N	33.97 -0.78 -0.11 N	39.01 -0.98 0.00 N	33.49 -0.94 0.00 N	31.26 -0.98 0.00 N	32.78 -0.85 0.00 N	33.62 -0.44 0.00 N	28.58 -0.12 0.00 N	40.03 -0.12 0.00 N	40.00 -0.44 0.00 N	35.87 -0.77 0.00 N	33.11 -0.52 0.00 N	34.45 -0.99 0.00 N	
EAST HAMPTON___GT 23717	70.68 3.76 -35.38 N	32.25 3.51 0.00 N	27.17 3.07 0.00 N	23.91 2.85 0.00 N	28.43 3.43 0.00 N	28.08 3.23 0.00 N	27.87 3.26 0.00 N	26.59 3.08 0.00 N	32.89 4.35 0.00 N	44.93 6.47 0.00 N	47.03 6.90 -0.71 N	40.44 5.85 -0.21 N	41.15 5.68 -0.84 N	46.31 6.28 -0.05 N	39.81 5.16 -0.21 N	37.18 4.67 -0.27 N	40.56 5.01 -1.92 N	39.43 5.38 0.00 N	33.36 4.66 0.00 N	47.40 7.25 0.00 N	48.08 7.25 -0.39 N	68.83 6.41 -25.78 N	39.63 5.51 -0.49 N	40.48 5.05 0.01 N	
EAST RIVER___6 23660	33.88 2.33 0.00 N	30.71 1.97 0.00 N	25.65 1.55 0.00 N	22.41 1.35 0.00 N	26.63 1.64 0.00 N	26.52 1.67 0.00 N	26.34 1.74 0.00 N	25.24 1.73 0.00 N	31.12 2.58 0.00 N	42.35 3.89 0.00 N	43.66 4.25 0.00 N	38.09 3.72 0.00 N	39.02 3.72 -0.67 N	44.14 4.15 0.00 N	37.76 3.32 0.00 N	35.20 2.96 0.00 N	36.77 3.13 0.00 N	37.43 3.38 0.00 N	32.02 3.32 0.00 N	45.14 5.00 0.00 N	45.05 4.61 0.00 N	40.56 3.92 0.00 N	36.90 3.27 0.00 N	38.48 3.04 0.00 N	
EAST RIVER___7 23524	33.88 2.33 0.00 N	30.71 1.97 0.00 N	25.65 1.55 0.00 N	22.41 1.35 0.00 N	26.63 1.64 0.00 N	26.52 1.67 0.00 N	26.34 1.74 0.00 N	25.24 1.73 0.00 N	31.12 2.58 0.00 N	42.35 3.89 0.00 N	43.66 4.25 0.00 N	38.09 3.72 0.00 N	39.02 3.72 -0.67 N	44.14 4.15 0.00 N	37.76 3.32 0.00 N	35.20 2.96 0.00 N	36.77 3.13 0.00 N	37.43 3.38 0.00 N	32.02 3.32 0.00 N	45.14 5.00 0.00 N	45.05 4.61 0.00 N	40.56 3.92 0.00 N	36.90 3.27 0.00 N	38.48 3.04 0.00 N	
EAST_HAMPTON___DIESEL 23722	70.68 3.76 -35.38 N	32.25 3.51 0.00 N	27.17 3.07 0.00 N	23.91 2.85 0.00 N	28.43 3.43 0.00 N	28.08 3.23 0.00 N	27.87 3.26 0.00 N	26.59 3.08 0.00 N	32.89 4.35 0.00 N	44.93 6.47 0.00 N	47.03 6.90 -0.71 N	40.44 5.85 -0.21 N	41.15 5.68 -0.84 N	46.31 6.28 -0.05 N	39.81 5.16 -0.21 N	37.18 4.67 -0.27 N	40.56 5.01 -1.92 N	39.43 5.38 0.00 N	33.36 4.66 0.00 N	47.40 7.25 0.00 N	48.08 7.25 -0.39 N	68.83 6.41 -25.78 N	39.63 5.51 -0.49 N	40.48 5.05 0.01 N	
EAST_RIVER___1	34.19	31.02	25.89	22.63	26.89	26.77	26.61	25.50	31.42	42.68	43.94	38.35	39.25	44.42	38.01	35.43	37.01	37.62	32.03	45.13	45.24	40.73	37.09	38.69	

323558	2.64 0.00 N	2.27 0.00 N	1.80 0.00 N	1.57 0.00 N	1.89 0.00 N	1.92 0.00 N	2.01 0.00 N	1.99 0.00 N	2.88 0.00 N	4.22 0.00 N	4.53 0.00 N	3.98 0.00 N	3.95 -0.67 N	4.42 0.00 N	3.57 0.00 N	3.19 0.00 N	3.37 0.00 N	3.57 0.00 N	3.33 0.00 N	4.99 0.00 N	4.79 0.00 N	4.09 0.00 N	3.46 0.00 N	3.25 0.00 N
EAST_RIVER___2 323559	33.88 2.33 0.00 N	30.71 1.97 0.00 N	25.65 1.55 0.00 N	22.41 1.35 0.00 N	26.63 1.64 0.00 N	26.52 1.67 0.00 N	26.34 1.74 0.00 N	25.24 1.73 0.00 N	31.12 2.58 0.00 N	42.35 3.89 0.00 N	43.66 4.25 0.00 N	38.09 3.72 0.00 N	39.02 3.72 -0.67 N	44.14 4.15 0.00 N	37.76 3.32 0.00 N	35.20 2.96 0.00 N	36.77 3.13 0.00 N	37.43 3.38 0.00 N	32.02 3.32 0.00 N	45.14 5.00 0.00 N	45.05 4.61 0.00 N	40.56 3.92 0.00 N	36.90 3.27 0.00 N	38.48 3.04 0.00 N
EAST___DELAWARE_HYD 23607	32.91 1.37 0.00 N	30.20 1.46 0.00 N	25.30 1.20 0.00 N	22.12 1.06 0.00 N	26.31 1.31 0.00 N	26.23 1.38 0.00 N	26.02 1.41 0.00 N	24.88 1.38 0.00 N	30.54 1.99 0.00 N	41.23 2.77 0.00 N	42.36 2.95 0.00 N	37.01 2.63 0.00 N	37.82 2.62 -0.57 N	42.78 2.79 0.00 N	36.81 2.37 0.00 N	34.33 2.10 0.00 N	35.86 2.22 0.00 N	36.44 2.39 0.00 N	30.92 2.22 0.00 N	43.46 3.32 0.00 N	43.61 3.17 0.00 N	39.36 2.73 0.00 N	35.84 2.22 0.00 N	37.44 2.00 0.00 N
ELEC_TRO_TEK 24086	69.79 2.84 -35.41 N	31.16 2.42 0.00 N	26.05 1.96 0.00 N	22.79 1.73 0.00 N	27.12 2.12 0.00 N	26.95 2.09 0.00 N	26.78 2.17 0.00 N	25.62 2.11 0.00 N	31.55 3.00 0.00 N	42.88 4.43 0.00 N	44.96 4.78 -0.77 N	39.51 4.20 -0.94 N	40.19 4.15 -1.41 N	44.80 4.60 -0.21 N	39.15 3.78 -0.93 N	36.80 3.38 -1.18 N	39.18 3.56 -1.97 N	37.79 3.74 0.00 N	32.02 3.31 0.00 N	45.11 4.97 0.00 N	45.74 4.91 -0.39 N	66.92 4.29 -26.00 N	37.85 3.73 -0.49 N	39.00 3.55 -0.01 N
ELLENBURG_WT_PWR 323604	31.68 0.13 0.00 N	28.95 0.21 0.00 N	24.27 0.17 0.00 N	21.28 0.22 0.00 N	25.24 0.24 0.00 N	24.86 0.00 0.00 N	24.39 -0.22 0.00 N	23.16 -0.35 0.00 N	27.78 -0.77 0.00 N	37.13 -1.33 0.00 N	37.94 -1.47 0.00 N	33.04 -1.33 0.00 N	33.36 -1.28 0.00 N	38.66 -1.33 0.00 N	33.47 -0.97 0.00 N	31.43 -0.80 0.00 N	32.76 -0.88 0.00 N	33.01 -1.04 0.00 N	27.66 -1.04 0.00 N	38.47 -1.67 0.00 N	38.89 -1.55 0.00 N	35.45 -1.19 0.00 N	32.70 -0.93 0.00 N	35.05 -0.40 0.00 N
EMPIRE_CC_1 323656	32.08 0.54 0.00 N	29.40 0.65 0.00 N	24.70 0.60 0.00 N	21.65 0.59 0.00 N	25.74 0.74 0.00 N	25.56 0.71 0.00 N	25.29 0.68 0.00 N	24.15 0.64 0.00 N	29.60 1.06 0.00 N	40.08 1.62 0.00 N	41.06 1.64 0.00 N	35.79 1.41 0.00 N	36.97 1.52 -0.81 N	41.61 1.61 0.00 N	35.61 1.18 0.00 N	33.19 0.96 0.00 N	34.68 1.03 0.00 N	35.22 1.16 0.00 N	29.89 1.19 0.00 N	41.86 1.71 0.00 N	41.98 1.55 0.00 N	38.03 1.39 0.00 N	34.58 0.96 0.00 N	36.41 0.96 0.00 N
EMPIRE_CC_2 323658	32.08 0.54 0.00 N	29.40 0.65 0.00 N	24.70 0.60 0.00 N	21.65 0.59 0.00 N	25.74 0.74 0.00 N	25.56 0.71 0.00 N	25.29 0.68 0.00 N	24.15 0.64 0.00 N	29.60 1.06 0.00 N	40.08 1.62 0.00 N	41.06 1.64 0.00 N	35.79 1.41 0.00 N	36.97 1.52 -0.81 N	41.61 1.61 0.00 N	35.61 1.18 0.00 N	33.19 0.96 0.00 N	34.68 1.03 0.00 N	35.22 1.16 0.00 N	29.89 1.19 0.00 N	41.86 1.71 0.00 N	41.98 1.55 0.00 N	38.03 1.39 0.00 N	34.58 0.96 0.00 N	36.41 0.96 0.00 N
E_CANADA_CAP_HY 24051	31.98 0.43 0.00 N	28.89 0.14 0.00 N	24.27 0.16 0.00 N	21.14 0.08 0.00 N	25.05 0.05 0.00 N	24.99 0.14 0.00 N	24.86 0.25 0.00 N	24.03 0.52 0.00 N	29.12 0.58 0.00 N	39.49 1.03 0.00 N	40.64 1.23 0.00 N	35.27 0.90 0.00 N	36.48 0.79 -1.07 N	40.89 0.90 0.00 N	35.09 0.66 0.00 N	32.92 0.68 0.00 N	34.30 0.66 0.00 N	34.69 0.64 0.00 N	29.24 0.53 -0.01 N	41.26 1.12 0.00 N	41.68 1.24 0.00 N	37.50 0.86 0.00 N	34.61 0.98 0.00 N	36.23 0.78 0.00 N
E_CANADA_MHWK_HY 24050	32.43 0.88 0.00 N	29.48 0.73 0.00 N	24.64 0.54 0.00 N	21.63 0.57 0.00 N	25.78 0.78 0.00 N	25.57 0.72 0.00 N	25.32 0.71 0.00 N	24.30 0.79 0.00 N	29.88 1.34 0.00 N	41.02 2.56 0.00 N	42.28 2.86 0.00 N	36.73 2.36 0.00 N	36.83 2.21 0.02 N	42.64 2.65 0.00 N	36.10 1.67 0.00 N	33.62 1.39 0.00 N	35.15 1.51 0.00 N	35.76 1.71 0.00 N	30.36 1.66 0.00 N	42.70 2.56 0.00 N	43.07 2.63 0.00 N	38.77 2.14 0.00 N	35.46 1.83 0.00 N	37.17 1.72 0.00 N
E_FISHKILL___LBMP 23776	33.70 2.15 0.00 N	30.60 1.85 0.00 N	25.57 1.48 0.00 N	22.35 1.30 0.00 N	26.57 1.58 0.00 N	26.46 1.61 0.00 N	26.28 1.68 0.00 N	25.16 1.65 0.00 N	30.95 2.41 0.00 N	42.02 3.56 0.00 N	43.21 3.79 0.00 N	37.67 3.30 0.00 N	38.61 3.30 -0.67 N	43.67 3.68 0.00 N	37.36 2.92 0.00 N	34.82 2.58 0.00 N	36.39 2.75 0.00 N	36.98 2.93 0.00 N	31.43 2.72 0.00 N	44.22 4.08 0.00 N	44.38 3.95 0.00 N	40.03 3.40 0.00 N	36.47 2.84 0.00 N	38.13 2.69 0.00 N
FAR ROCKAWAY___4 23548	71.33 3.64 -36.15 N	31.77 3.03 0.00 N	26.49 2.39 0.00 N	23.20 2.14 0.00 N	27.67 2.68 0.00 N	27.52 2.67 0.00 N	27.38 2.78 0.00 N	26.25 2.74 0.00 N	32.34 3.80 0.00 N	44.15 5.69 0.00 N	46.72 6.13 -1.18 N	45.72 5.31 -6.05 N	45.29 5.20 -5.46 N	47.23 5.90 -1.35 N	45.22 4.73 -6.06 N	44.12 4.26 -7.63 N	40.49 4.47 -2.38 N	38.71 4.65 0.00 N	32.80 4.10 0.00 N	46.33 6.19 0.00 N	47.11 6.28 -0.39 N	69.59 5.41 -27.55 N	38.92 4.81 -0.49 N	40.14 4.53 -0.16 N
FARRAGUT___LBMP 323566	34.18 2.63 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.66 4.21 0.00 N	43.91 4.50 0.00 N	38.32 3.95 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.98 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.59 3.54 0.00 N	31.99 3.29 0.00 N	45.09 4.95 0.00 N	45.21 4.76 0.00 N	40.70 4.07 0.00 N	37.06 3.43 0.00 N	38.67 3.23 0.00 N
FENNER___WINDPWR 24204	31.64 0.10 0.00 N	28.73 -0.01 0.00 N	24.07 -0.02 0.00 N	20.97 -0.08 0.00 N	24.93 -0.07 0.00 N	24.86 0.01 0.00 N	24.72 0.12 0.00 N	23.78 0.27 0.00 N	29.07 0.52 0.00 N	39.40 0.94 0.00 N	40.38 0.96 0.00 N	35.17 0.79 0.00 N	35.33 0.66 -0.04 N	40.76 0.77 0.00 N	34.84 0.40 0.00 N	32.58 0.34 0.00 N	34.02 0.38 0.00 N	34.56 0.51 0.00 N	29.27 0.57 0.00 N	41.07 0.93 0.00 N	41.43 0.99 0.00 N	37.31 0.67 0.00 N	34.25 0.62 0.00 N	35.88 0.44 0.00 N
FIBERTEK___ENERGY 23856	31.28 -0.26 0.00 N	28.41 -0.34 0.00 N	23.77 -0.33 0.00 N	20.73 -0.33 0.00 N	24.61 -0.39 0.00 N	24.49 -0.36 0.00 N	24.35 -0.26 0.00 N	23.41 -0.10 0.00 N	28.58 0.04 0.00 N	38.67 0.21 0.00 N	39.66 0.24 0.00 N	34.55 0.17 0.00 N	34.75 0.05 -0.06 N	40.09 0.10 0.00 N	34.33 -0.11 0.00 N	32.10 -0.13 0.00 N	33.51 -0.13 0.00 N	34.01 -0.05 0.00 N	28.78 0.08 0.00 N	40.36 0.22 0.00 N	40.69 0.25 0.00 N	36.66 0.02 0.00 N	33.69 0.06 0.00 N	35.28 -0.16 0.00 N

FITZPATRICK____ 23598	30.61 -0.94 0.00 N	27.87 -0.88 0.00 N	23.35 -0.74 0.00 N	20.38 -0.67 0.00 N	24.19 -0.81 0.00 N	24.05 -0.80 0.00 N	23.87 -0.74 0.00 N	22.87 -0.63 0.00 N	27.89 -0.66 0.00 N	37.59 -0.87 0.00 N	38.54 -0.88 0.00 N	33.62 -0.75 0.00 N	33.86 -0.81 -0.04 N	39.03 -0.96 0.00 N	33.54 -0.89 0.00 N	31.37 -0.86 0.00 N	32.75 -0.89 0.00 N	33.22 -0.83 0.00 N	28.08 -0.62 0.00 N	39.30 -0.84 0.00 N	39.58 -0.87 0.00 N	35.78 -0.86 0.00 N	32.84 -0.78 0.00 N	34.49 -0.95 0.00 N
FORT ORANGE____ 23900	32.39 0.84 0.00 N	29.58 0.84 0.00 N	24.85 0.74 0.00 N	21.78 0.73 0.00 N	25.86 0.86 0.00 N	25.69 0.84 0.00 N	25.45 0.85 0.00 N	24.30 0.80 0.00 N	29.79 1.24 0.00 N	40.41 1.95 0.00 N	41.45 2.03 0.00 N	36.12 1.75 0.00 N	37.25 1.79 -0.82 N	41.94 1.95 0.00 N	35.88 1.44 0.00 N	33.44 1.21 0.00 N	34.93 1.30 0.00 N	35.50 1.45 0.00 N	30.12 1.42 0.00 N	42.26 2.12 0.00 N	42.45 2.01 0.00 N	38.36 1.73 0.00 N	34.93 1.30 0.00 N	36.71 1.27 0.00 N
FORT_DRUM_COGEN 23780	30.90 -0.65 0.00 N	28.09 -0.65 0.00 N	23.51 -0.59 0.00 N	20.53 -0.53 0.00 N	24.35 -0.65 0.00 N	24.22 -0.63 0.00 N	23.97 -0.63 0.00 N	23.12 -0.39 0.00 N	28.22 -0.33 0.00 N	38.32 -0.14 0.00 N	39.21 -0.20 0.00 N	34.19 -0.18 0.00 N	34.33 -0.33 -0.02 N	39.66 -0.33 0.00 N	33.89 -0.54 0.00 N	31.67 -0.56 0.00 N	33.03 -0.61 0.00 N	33.51 -0.54 0.00 N	28.30 -0.40 0.00 N	39.72 -0.43 0.00 N	40.24 -0.20 0.00 N	36.32 -0.31 0.00 N	33.33 -0.30 0.00 N	34.92 -0.52 0.00 N
FPL_FAR_ROCK_GT1 24212	71.33 3.64 -36.15 N	31.77 3.03 0.00 N	26.49 2.39 0.00 N	23.20 2.14 0.00 N	27.67 2.68 0.00 N	27.52 2.67 0.00 N	27.38 2.78 0.00 N	26.25 2.74 0.00 N	32.34 3.80 0.00 N	44.15 5.69 0.00 N	46.72 6.13 -1.18 N	45.72 5.31 -6.05 N	45.29 5.20 -5.46 N	47.23 5.90 -1.35 N	45.22 4.73 -6.06 N	44.12 4.26 -7.63 N	40.49 4.47 -2.38 N	38.71 4.65 0.00 N	32.80 4.10 0.00 N	46.33 6.19 0.00 N	47.11 6.28 -0.39 N	69.59 5.41 -27.55 N	38.92 4.81 -0.49 N	40.14 4.53 -0.16 N
FPL_FAR_ROCK_GT2 23815	71.33 3.64 -36.15 N	31.77 3.03 0.00 N	26.49 2.39 0.00 N	23.20 2.14 0.00 N	27.67 2.68 0.00 N	27.52 2.67 0.00 N	27.38 2.78 0.00 N	26.25 2.74 0.00 N	32.34 3.80 0.00 N	44.15 5.69 0.00 N	46.72 6.13 -1.18 N	45.72 5.31 -6.05 N	45.29 5.20 -5.46 N	47.23 5.90 -1.35 N	45.22 4.73 -6.06 N	44.12 4.26 -7.63 N	40.49 4.47 -2.38 N	38.71 4.65 0.00 N	32.80 4.10 0.00 N	46.33 6.19 0.00 N	47.11 6.28 -0.39 N	69.59 5.41 -27.55 N	38.92 4.81 -0.49 N	40.14 4.53 -0.16 N
FRANKLIN_FALL_HYD 24054	31.77 0.23 0.00 N	28.99 0.24 0.00 N	24.30 0.20 0.00 N	21.27 0.21 0.00 N	25.22 0.22 0.00 N	24.92 0.06 0.00 N	24.41 -0.20 0.00 N	23.24 -0.27 0.00 N	27.86 -0.69 0.00 N	37.34 -1.12 0.00 N	38.13 -1.29 0.00 N	33.24 -1.14 0.00 N	33.51 -1.13 0.00 N	38.92 -1.08 0.00 N	33.58 -0.86 0.00 N	31.58 -0.65 0.00 N	32.86 -0.78 0.00 N	33.09 -0.96 0.00 N	27.71 -0.99 0.00 N	38.44 -1.70 0.00 N	38.97 -1.47 0.00 N	35.54 -1.09 0.00 N	32.88 -0.74 0.00 N	35.20 -0.25 0.00 N
FREEPORT_EQUS_GT1 23764	70.38 3.35 -35.49 N	31.61 2.86 0.00 N	26.41 2.32 0.00 N	23.10 2.04 0.00 N	27.50 2.50 0.00 N	27.33 2.47 0.00 N	27.17 2.57 0.00 N	26.02 2.51 0.00 N	32.07 3.52 0.00 N	43.69 5.23 0.00 N	45.83 5.60 -0.82 N	40.74 4.84 -1.53 N	41.26 4.75 -1.88 N	45.71 5.38 -0.34 N	40.29 4.32 -1.53 N	38.07 3.91 -1.93 N	39.79 4.13 -2.02 N	38.37 4.32 0.00 N	32.50 3.79 0.00 N	45.86 5.71 0.00 N	46.54 5.71 -0.39 N	67.75 4.94 -26.18 N	38.52 4.41 -0.49 N	39.61 4.14 -0.03 N
FULTON COGEN____ 23766	30.97 -0.58 0.00 N	28.14 -0.61 0.00 N	23.55 -0.55 0.00 N	20.55 -0.50 0.00 N	24.39 -0.61 0.00 N	24.27 -0.58 0.00 N	24.12 -0.49 0.00 N	23.16 -0.35 0.00 N	28.26 -0.28 0.00 N	38.24 -0.22 0.00 N	39.21 -0.21 0.00 N	34.15 -0.22 0.00 N	34.36 -0.32 -0.05 N	39.65 -0.34 0.00 N	33.95 -0.48 0.00 N	31.75 -0.48 0.00 N	33.15 -0.50 0.00 N	33.62 -0.43 0.00 N	28.45 -0.25 0.00 N	39.89 -0.25 0.00 N	40.23 -0.21 0.00 N	36.23 -0.41 0.00 N	33.31 -0.32 0.00 N	34.92 -0.53 0.00 N
FULTON____LFGE 323630	34.18 2.63 0.00 N	30.28 1.53 0.00 N	25.24 1.14 0.00 N	22.01 0.95 0.00 N	26.13 1.13 0.00 N	26.08 1.23 0.00 N	26.00 1.39 0.00 N	25.39 1.88 0.00 N	30.84 2.29 0.00 N	43.19 4.73 0.00 N	44.41 4.99 0.00 N	38.11 3.73 0.00 N	39.00 3.35 -1.01 N	44.45 4.45 0.00 N	37.15 2.71 0.00 N	34.72 2.49 0.00 N	36.20 2.56 0.00 N	36.72 2.66 0.00 N	31.05 2.35 -0.01 N	44.22 4.07 0.00 N	45.03 4.59 0.00 N	39.77 3.13 0.00 N	37.17 3.55 0.00 N	38.84 3.40 0.00 N
Freeport____CT2 23818	70.38 3.35 -35.49 N	31.61 2.86 0.00 N	26.41 2.32 0.00 N	23.10 2.04 0.00 N	27.50 2.50 0.00 N	27.33 2.47 0.00 N	27.17 2.57 0.00 N	26.02 2.51 0.00 N	32.07 3.52 0.00 N	43.69 5.23 0.00 N	45.83 5.60 -0.82 N	40.74 4.84 -1.53 N	41.26 4.75 -1.88 N	45.71 5.38 -0.34 N	40.29 4.32 -1.53 N	38.07 3.91 -1.93 N	39.79 4.13 -2.02 N	38.37 4.32 0.00 N	32.50 3.79 0.00 N	45.86 5.71 0.00 N	46.54 5.71 -0.39 N	67.75 4.94 -26.18 N	38.52 4.41 -0.49 N	39.61 4.14 -0.03 N
G.F.CEMENT____DRP 24184	32.01 0.47 0.00 N	29.74 0.99 0.00 N	24.88 0.78 0.00 N	21.86 0.80 0.00 N	26.02 1.02 0.00 N	25.83 0.98 0.00 N	25.70 1.10 0.00 N	24.53 1.02 0.00 N	30.17 1.63 0.00 N	41.36 2.90 0.00 N	42.32 2.90 0.00 N	36.66 2.29 -0.86 N	37.91 2.42 0.00 N	42.48 2.49 0.00 N	36.24 1.80 0.00 N	33.80 1.57 0.00 N	35.18 1.54 0.00 N	35.83 1.78 0.00 N	30.45 1.74 0.00 N	42.85 2.71 0.00 N	43.08 2.64 0.00 N	39.07 2.43 0.00 N	35.34 1.71 0.00 N	37.29 1.85 0.00 N
GARDENVILLE____LBMP 24039	29.96 -1.58 0.00 N	27.35 -1.39 0.00 N	22.96 -1.14 0.00 N	19.86 -1.20 0.00 N	23.45 -1.55 0.00 N	23.27 -1.58 0.00 N	23.26 -1.34 0.00 N	22.53 -0.98 0.00 N	27.75 -0.79 0.00 N	37.00 -1.46 0.00 N	37.85 -1.56 0.00 N	33.16 -1.22 0.00 N	33.28 -1.46 -0.10 N	38.12 -1.87 0.00 N	32.83 -1.61 0.00 N	30.69 -1.54 0.00 N	32.11 -1.53 0.00 N	32.87 -1.19 0.00 N	28.02 -0.68 0.00 N	39.07 -1.07 0.00 N	39.09 -1.35 0.00 N	35.19 -1.45 0.00 N	32.61 -1.01 0.00 N	33.97 -1.47 0.00 N
GENERAL____MILLS 23808	29.95 -1.59 0.00 N	27.35 -1.40 0.00 N	22.97 -1.13 0.00 N	19.86 -1.20 0.00 N	23.45 -1.55 0.00 N	23.26 -1.59 0.00 N	23.27 -1.34 0.00 N	22.53 -0.98 0.00 N	27.76 -0.79 0.00 N	37.00 -1.46 0.00 N	37.86 -1.55 0.00 N	33.18 -1.20 0.00 N	33.29 -1.44 -0.10 N	38.13 -1.86 0.00 N	32.86 -1.58 0.00 N	30.71 -1.52 0.00 N	32.12 -1.52 0.00 N	32.89 -1.16 0.00 N	28.04 -0.66 0.00 N	39.11 -1.03 0.00 N	39.13 -1.32 0.00 N	35.23 -1.41 0.00 N	32.64 -0.98 0.00 N	33.99 -1.45 0.00 N
GE_PLASTICS____DRP 24183	32.19 0.64 0.00 N	29.48 0.74 0.00 N	24.73 0.63 0.00 N	21.67 0.61 0.00 N	25.73 0.74 0.00 N	25.57 0.72 0.00 N	25.21 0.60 0.00 N	24.01 0.50 0.00 N	29.39 0.85 0.00 N	39.81 1.35 0.00 N	40.83 1.41 0.00 N	35.60 1.23 0.00 N	36.75 1.29 -0.84 N	41.34 1.35 0.00 N	35.43 0.99 0.00 N	33.04 0.81 0.00 N	34.52 0.87 0.00 N	35.06 1.00 0.00 N	29.74 1.03 0.00 N	41.67 1.53 0.00 N	41.85 1.42 0.00 N	37.86 1.22 0.00 N	34.49 0.86 0.00 N	36.34 0.90 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
GILBOA___1 23756	32.56 1.01 0.00 N	29.72 0.97 0.00 N	24.82 0.72 0.00 N	21.76 0.70 0.00 N	25.82 0.82 0.00 N	25.70 0.85 0.00 N	25.41 0.80 0.00 N	24.31 0.80 0.00 N	29.77 1.23 0.00 N	40.31 1.85 0.00 N	41.37 1.95 0.00 N	36.07 1.70 0.00 N	36.99 1.71 -0.64 N	41.86 1.87 0.00 N	35.87 1.43 0.00 N	33.46 1.23 0.00 N	34.97 1.32 0.00 N	35.50 1.45 0.00 N	30.10 1.40 0.00 N	42.15 2.01 0.00 N	42.42 1.99 0.00 N	38.34 1.70 0.00 N	34.99 1.37 0.00 N	36.73 1.29 0.00 N		
GILBOA___2 23757	32.56 1.01 0.00 N	29.72 0.97 0.00 N	24.82 0.72 0.00 N	21.76 0.70 0.00 N	25.82 0.82 0.00 N	25.70 0.85 0.00 N	25.41 0.80 0.00 N	24.31 0.80 0.00 N	29.77 1.23 0.00 N	40.31 1.85 0.00 N	41.37 1.95 0.00 N	36.07 1.70 0.00 N	36.99 1.71 -0.64 N	41.86 1.87 0.00 N	35.87 1.43 0.00 N	33.46 1.23 0.00 N	34.97 1.32 0.00 N	35.50 1.45 0.00 N	30.10 1.40 0.00 N	42.15 2.01 0.00 N	42.42 1.99 0.00 N	38.34 1.70 0.00 N	34.99 1.37 0.00 N	36.73 1.29 0.00 N		
GILBOA___3 23758	32.56 1.01 0.00 N	29.72 0.97 0.00 N	24.82 0.72 0.00 N	21.76 0.70 0.00 N	25.82 0.82 0.00 N	25.70 0.85 0.00 N	25.41 0.80 0.00 N	24.31 0.80 0.00 N	29.77 1.23 0.00 N	40.31 1.85 0.00 N	41.37 1.95 0.00 N	36.07 1.70 0.00 N	36.99 1.71 -0.64 N	41.86 1.87 0.00 N	35.87 1.43 0.00 N	33.46 1.23 0.00 N	34.97 1.32 0.00 N	35.50 1.45 0.00 N	30.10 1.40 0.00 N	42.15 2.01 0.00 N	42.42 1.99 0.00 N	38.34 1.70 0.00 N	34.99 1.37 0.00 N	36.73 1.29 0.00 N		
GILBOA___4 23759	32.56 1.01 0.00 N	29.72 0.97 0.00 N	24.82 0.72 0.00 N	21.76 0.70 0.00 N	25.82 0.82 0.00 N	25.70 0.85 0.00 N	25.41 0.80 0.00 N	24.31 0.80 0.00 N	29.77 1.23 0.00 N	40.31 1.85 0.00 N	41.37 1.95 0.00 N	36.07 1.70 0.00 N	36.99 1.71 -0.64 N	41.86 1.87 0.00 N	35.87 1.43 0.00 N	33.46 1.23 0.00 N	34.97 1.32 0.00 N	35.50 1.45 0.00 N	30.10 1.40 0.00 N	42.15 2.01 0.00 N	42.42 1.99 0.00 N	38.34 1.70 0.00 N	34.99 1.37 0.00 N	36.73 1.29 0.00 N		
GILBOA____ 23599	32.56 1.01 0.00 N	29.72 0.97 0.00 N	24.82 0.72 0.00 N	21.76 0.70 0.00 N	25.82 0.82 0.00 N	25.70 0.85 0.00 N	25.41 0.80 0.00 N	24.31 0.80 0.00 N	29.77 1.23 0.00 N	40.31 1.85 0.00 N	41.37 1.95 0.00 N	36.07 1.70 0.00 N	36.99 1.71 -0.64 N	41.86 1.87 0.00 N	35.87 1.43 0.00 N	33.46 1.23 0.00 N	34.97 1.32 0.00 N	35.50 1.45 0.00 N	30.10 1.40 0.00 N	42.15 2.01 0.00 N	42.42 1.99 0.00 N	38.34 1.70 0.00 N	34.99 1.37 0.00 N	36.73 1.29 0.00 N		
GINNA____ 23603	29.12 -2.43 0.00 N	26.49 -2.25 0.00 N	22.23 -1.87 0.00 N	19.34 -1.72 0.00 N	22.90 -2.10 0.00 N	22.78 -2.07 0.00 N	22.73 -1.87 0.00 N	21.95 -1.55 0.00 N	26.94 -1.60 0.00 N	36.12 -2.34 0.00 N	36.95 -2.46 0.00 N	32.33 -2.04 0.00 N	32.53 -2.18 -0.07 N	37.31 -2.69 0.00 N	32.18 -2.25 0.00 N	30.10 -2.14 0.00 N	31.40 -2.24 0.00 N	31.98 -2.08 0.00 N	27.16 -1.54 0.00 N	38.00 -2.14 0.00 N	38.13 -2.32 0.00 N	34.34 -2.30 0.00 N	31.63 -1.99 0.00 N	32.97 -2.47 0.00 N		
GLEN PARK____ 23778	30.85 -0.69 0.00 N	28.04 -0.70 0.00 N	23.46 -0.64 0.00 N	20.49 -0.57 0.00 N	24.30 -0.70 0.00 N	24.18 -0.68 0.00 N	23.95 -0.65 0.00 N	23.11 -0.40 0.00 N	28.24 -0.31 0.00 N	38.38 -0.08 0.00 N	39.32 -0.10 0.00 N	34.28 -0.10 0.00 N	34.39 -0.26 -0.03 N	39.73 -0.27 0.00 N	33.94 -0.50 0.00 N	31.69 -0.54 0.00 N	33.06 -0.59 0.00 N	33.55 -0.50 0.00 N	28.35 -0.35 0.00 N	39.80 -0.34 0.00 N	40.31 -0.13 0.00 N	36.36 -0.28 0.00 N	33.35 -0.27 0.00 N	34.91 -0.53 0.00 N		
GLENWOOD_IC_1_G5 23712	69.92 2.97 -35.41 N	31.30 2.56 0.00 N	26.16 2.06 0.00 N	22.86 1.80 0.00 N	27.20 2.20 0.00 N	27.05 2.20 0.00 N	26.90 2.29 0.00 N	25.75 2.24 0.00 N	31.71 3.17 0.00 N	42.86 4.40 0.00 N	44.96 4.76 -0.78 N	39.72 4.21 -1.13 N	40.56 4.36 -1.56 N	45.10 4.86 -0.25 N	39.52 3.95 -1.13 N	37.23 3.56 -1.43 N	39.39 3.76 -1.99 N	37.99 3.94 0.00 N	32.06 3.35 0.00 N	45.19 5.05 0.00 N	45.81 4.98 -0.39 N	67.24 4.55 -26.06 N	37.99 3.88 -0.49 N	39.11 3.65 -0.01 N		
GLENWOOD_IC_2_G1 23688	69.73 2.80 -35.38 N	31.14 2.40 0.00 N	26.03 1.93 0.00 N	22.76 1.70 0.00 N	27.07 2.07 0.00 N	26.93 2.08 0.00 N	26.77 2.16 0.00 N	25.62 2.11 0.00 N	31.55 3.01 0.00 N	42.86 4.40 0.00 N	44.90 4.75 -0.74 N	39.08 4.16 -0.55 N	39.87 4.14 -1.10 N	44.73 4.61 -0.12 N	38.73 3.74 -0.55 N	36.29 3.35 -0.70 N	39.13 3.55 -1.94 N	37.79 3.74 0.00 N	32.06 3.36 0.00 N	45.18 5.04 0.00 N	45.77 4.93 -0.39 N	66.82 4.30 -25.89 N	37.77 3.66 -0.49 N	38.89 3.45 0.00 N		
GLENWOOD_IC_3_G1 23689	69.73 2.80 -35.38 N	31.14 2.40 0.00 N	26.03 1.93 0.00 N	22.76 1.70 0.00 N	27.07 2.07 0.00 N	26.93 2.08 0.00 N	26.77 2.16 0.00 N	25.62 2.11 0.00 N	31.55 3.01 0.00 N	42.86 4.40 0.00 N	44.90 4.75 -0.74 N	39.08 4.16 -0.55 N	39.87 4.14 -1.10 N	44.73 4.61 -0.12 N	38.73 3.74 -0.55 N	36.29 3.35 -0.70 N	39.13 3.55 -1.94 N	37.79 3.74 0.00 N	32.06 3.36 0.00 N	45.18 5.04 0.00 N	45.77 4.93 -0.39 N	66.82 4.30 -25.89 N	37.77 3.66 -0.49 N	38.89 3.45 0.00 N		
GLENWOOD____4 23550	69.93 2.97 -35.41 N	31.31 2.56 0.00 N	26.16 2.06 0.00 N	22.86 1.80 0.00 N	27.20 2.20 0.00 N	27.05 2.20 0.00 N	26.90 2.29 0.00 N	25.75 2.24 0.00 N	31.72 3.17 0.00 N	42.95 4.49 -0.78 N	45.07 4.87 -1.13 N	39.79 4.28 -1.56 N	40.56 4.36 -0.25 N	45.10 4.86 -0.25 N	39.52 3.95 -1.13 N	37.23 3.56 -1.43 N	39.39 3.76 -1.99 N	38.00 3.95 0.00 N	32.12 3.42 0.00 N	45.28 5.14 0.00 N	45.89 5.06 -0.39 N	67.24 4.55 -26.06 N	38.00 3.88 -0.49 N	39.11 3.65 -0.01 N		
GLENWOOD____5 23614	69.93 2.97 -35.41 N	31.31 2.56 0.00 N	26.16 2.06 0.00 N	22.86 1.80 0.00 N	27.20 2.20 0.00 N	27.05 2.20 0.00 N	26.90 2.29 0.00 N	25.75 2.24 0.00 N	31.72 3.17 0.00 N	42.95 4.49 -0.78 N	45.07 4.87 -1.13 N	39.79 4.28 -1.56 N	40.56 4.36 -0.25 N	45.10 4.86 -0.25 N	39.52 3.95 -1.13 N	37.23 3.56 -1.43 N	39.39 3.76 -1.99 N	38.00 3.95 0.00 N	32.12 3.42 0.00 N	45.28 5.14 0.00 N	45.89 5.06 -0.39 N	67.24 4.55 -26.06 N	38.00 3.88 -0.49 N	39.11 3.65 -0.01 N		
GLOBAL GREEN_PORT_GT1 23814	71.62 4.70 -35.38 N	32.77 4.03 0.00 N	27.55 3.45 0.00 N	24.23 3.17 0.00 N	28.82 3.83 0.00 N	28.50 3.65 0.00 N	28.30 3.69 0.00 N	27.08 3.57 0.00 N	33.46 4.92 0.00 N	46.01 7.56 -0.71 N	48.10 7.97 -0.21 N	41.18 6.60 -0.21 N	41.81 6.34 -0.84 N	47.34 7.30 -0.05 N	40.37 5.72 -0.21 N	37.68 5.17 -0.27 N	41.11 5.56 -1.92 N	40.02 5.96 0.00 N	33.87 5.17 0.00 N	48.29 8.15 0.00 N	49.09 8.26 -0.39 N	69.50 7.08 -25.78 N	40.40 6.29 -0.49 N	41.26 5.83 0.01 N		
GOETHSLN____LBMP	34.09	30.93	25.83	22.57	26.82	26.69	26.53	25.41	31.32	42.53	43.78	38.21	39.11	44.25	37.87	35.30	36.88	37.48	31.90	44.97	45.09	40.59	36.94	38.54		

323567	2.55 0.00 N	2.19 0.00 N	1.73 0.00 N	1.51 0.00 N	1.82 0.00 N	1.84 0.00 N	1.93 0.00 N	1.90 0.00 N	2.77 0.00 N	4.07 0.00 N	4.37 0.00 N	3.84 0.00 N	3.80 -0.67 N	4.26 0.00 N	3.44 0.00 N	3.06 0.00 N	3.24 0.00 N	3.43 0.00 N	3.20 0.00 N	4.83 0.00 N	4.65 0.00 N	3.95 0.00 N	3.32 0.00 N	3.10 0.00 N
GOODYEAR_LAKE_HYD 323669	32.66 1.12 0.00 N	29.66 0.91 0.00 N	24.79 0.69 0.00 N	21.63 0.57 0.00 N	25.66 0.66 0.00 N	25.58 0.73 0.00 N	25.43 0.82 0.00 N	24.47 0.96 0.00 N	29.94 1.40 0.00 N	40.59 2.14 0.00 N	41.70 2.28 0.00 N	36.28 1.91 0.00 N	36.60 1.78 -0.19 N	42.01 2.02 0.00 N	35.97 1.53 0.00 N	33.62 1.38 0.00 N	35.11 1.47 0.00 N	35.65 1.60 0.00 N	30.17 1.47 0.00 N	42.45 2.31 0.00 N	42.80 2.37 0.00 N	38.53 1.89 0.00 N	35.32 1.69 0.00 N	36.94 1.50 0.00 N
GOUDEY____7 23579	32.12 0.57 0.00 N	29.23 0.48 0.00 N	24.36 0.26 0.00 N	21.23 0.18 0.00 N	25.22 0.22 0.00 N	25.11 0.25 0.00 N	24.97 0.37 0.00 N	24.02 0.51 0.00 N	29.45 0.91 0.00 N	39.82 1.36 0.00 N	40.84 1.42 0.00 N	35.58 1.20 0.00 N	35.86 1.02 -0.21 N	41.17 1.18 0.00 N	35.26 0.82 0.00 N	32.91 0.67 0.00 N	34.46 0.81 0.00 N	35.10 1.04 0.00 N	29.73 1.03 0.00 N	41.74 1.60 0.00 N	41.96 1.52 0.00 N	37.73 1.10 0.00 N	34.55 0.92 0.00 N	36.09 0.65 0.00 N
GOUDEY____8 23580	32.09 0.55 0.00 N	29.20 0.46 0.00 N	24.34 0.24 0.00 N	21.21 0.16 0.00 N	25.20 0.20 0.00 N	25.08 0.23 0.00 N	24.95 0.35 0.00 N	24.00 0.49 0.00 N	29.42 0.87 0.00 N	39.78 1.32 0.00 N	40.80 1.38 0.00 N	35.54 1.17 0.00 N	35.82 0.98 -0.21 N	41.11 1.12 0.00 N	35.21 0.78 0.00 N	32.87 0.64 0.00 N	34.42 0.78 0.00 N	35.05 1.00 0.00 N	29.70 1.00 0.00 N	41.70 1.56 0.00 N	41.90 1.47 0.00 N	37.69 1.05 0.00 N	34.52 0.89 0.00 N	36.05 0.61 0.00 N
GOWANUS_GT1_1 24077	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_2 24078	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_3 24079	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_4 24080	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_5 24084	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_6 24111	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_7 24112	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT1_8 24113	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT2_1 24114	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
GOWANUS_GT2_2 24115	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N

GOWANUS_GT2_3 24116	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT2_4 24117	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT2_5 24118	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT2_6 24119	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT2_7 24120	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT2_8 24121	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_1 24122	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_2 24123	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_3 24124	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_4 24125	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_5 24126	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_6 24127	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_7 24128	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 0.00 N
GOWANUS_GT3_8 24129	34.45 <u>2.90</u> 0.00 N	31.25 <u>2.51</u> 0.00 N	26.07 <u>1.97</u> 0.00 N	22.78 <u>1.72</u> 0.00 N	27.08 <u>2.08</u> 0.00 N	26.96 <u>2.10</u> 0.00 N	26.81 <u>2.20</u> 0.00 N	25.69 <u>2.18</u> 0.00 N	31.64 <u>3.10</u> 0.00 N	43.00 <u>4.54</u> 0.00 N	44.30 <u>4.88</u> 0.00 N	38.66 <u>4.29</u> 0.00 N	39.53 <u>4.23</u> -0.67 N	44.75 <u>4.76</u> 0.00 N	38.31 <u>3.87</u> 0.00 N	35.71 <u>3.47</u> 0.00 N	37.29 <u>3.65</u> 0.00 N	37.89 <u>3.84</u> 0.00 N	32.26 <u>3.56</u> 0.00 N	45.46 <u>5.31</u> -0.01 N	45.56 <u>5.12</u> 0.00 N	41.00 <u>4.36</u> 0.00 N	37.33 <u>3.71</u> 0.00 N	38.93 <u>3.49</u> 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
GOWANUS_GT4_1 24130	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_2 24131	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_3 24132	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_4 24133	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_5 24134	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_6 24135	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_7 24136	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GOWANUS_GT4_8 24137	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N	
GREENIDGE___3 23582	32.02 0.48 0.00 N	29.02 0.28 0.00 N	24.17 0.07 0.00 N	20.98 -0.08 0.00 N	24.88 -0.11 0.00 N	24.80 -0.05 0.00 N	24.78 0.18 0.00 N	24.02 0.51 0.00 N	29.52 0.97 0.00 N	39.99 1.54 0.00 N	41.06 1.64 0.00 N	35.73 1.36 0.00 N	35.79 1.04 -0.12 N	41.30 1.31 0.00 N	35.22 0.79 0.00 N	32.89 0.65 0.00 N	34.42 0.78 0.00 N	35.14 1.08 0.00 N	29.86 1.16 0.00 N	41.96 1.82 0.00 N	42.25 1.81 0.00 N	37.78 1.14 0.00 N	34.78 1.16 0.00 N	36.15 0.71 0.00 N	
GREENIDGE___4 23583	32.02 0.48 0.00 N	29.02 0.28 0.00 N	24.17 0.07 0.00 N	20.98 -0.08 0.00 N	24.88 -0.11 0.00 N	24.80 -0.05 0.00 N	24.78 0.18 0.00 N	24.02 0.51 0.00 N	29.52 0.97 0.00 N	39.99 1.54 0.00 N	41.06 1.64 0.00 N	35.73 1.36 0.00 N	35.79 1.04 -0.12 N	41.30 1.31 0.00 N	35.22 0.79 0.00 N	32.89 0.65 0.00 N	34.42 0.78 0.00 N	35.14 1.08 0.00 N	29.86 1.16 0.00 N	41.96 1.82 0.00 N	42.25 1.81 0.00 N	37.78 1.14 0.00 N	34.78 1.16 0.00 N	36.15 0.71 0.00 N	
GROVEVILLE___HYD 323602	34.06 2.52 0.00 N	30.91 2.17 0.00 N	25.82 1.72 0.00 N	22.56 1.50 0.00 N	26.82 1.83 0.00 N	26.72 1.87 0.00 N	26.55 1.94 0.00 N	25.45 1.94 0.00 N	31.31 2.77 0.00 N	42.52 4.06 0.00 N	43.73 4.31 0.00 N	38.14 3.76 0.00 N	39.06 3.76 -0.67 N	44.18 4.19 0.00 N	37.78 3.34 0.00 N	35.22 2.99 0.00 N	36.80 3.16 0.00 N	37.41 3.35 0.00 N	31.81 3.11 0.00 N	44.80 4.66 0.00 N	44.98 4.54 0.00 N	40.53 3.89 0.00 N	36.90 3.27 0.00 N	38.54 3.10 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	30.78 -0.76 0.00 N	28.10 -0.64 0.00 N	23.58 -0.52 0.00 N	20.61 -0.45 0.00 N	24.45 -0.55 0.00 N	24.28 -0.57 0.00 N	23.71 -0.89 0.00 N	22.70 -0.81 0.00 N	27.44 -1.10 0.00 N	36.85 -1.61 0.00 N	37.56 -1.86 0.00 N	32.99 -1.39 0.00 N	33.18 -1.45 0.00 N	38.39 -1.60 0.00 N	33.07 -1.37 0.00 N	30.98 -1.25 0.00 N	32.22 -1.42 0.00 N	32.55 -1.50 0.00 N	27.33 -1.37 0.00 N	37.87 -2.28 0.00 N	38.33 -2.11 0.00 N	35.05 -1.59 0.00 N	32.29 -1.34 0.00 N	34.27 -1.17 0.00 N	
HARDSCRABBLE_WT_PWR 323673	32.04 0.50 0.00 N	29.13 0.39 0.00 N	24.39 0.28 0.00 N	21.40 0.34 0.00 N	25.50 0.50 0.00 N	25.26 0.41 0.00 N	25.00 0.39 0.00 N	24.03 0.52 0.00 N	29.44 0.90 0.00 N	40.32 1.87 0.00 N	41.60 2.19 0.00 N	36.16 1.79 0.00 N	36.29 1.67 0.02 N	41.97 1.97 0.00 N	35.61 1.18 0.00 N	33.23 0.99 0.00 N	34.72 1.08 0.00 N	35.28 1.22 0.00 N	29.92 1.22 0.00 N	42.07 1.93 0.00 N	42.44 2.00 0.00 N	38.30 1.66 0.00 N	35.06 1.43 0.00 N	36.79 1.35 0.00 N	
HARZA MOOSE___RIVER	31.47	28.61	23.95	20.90	24.82	24.71	24.44	23.49	28.64	38.81	39.72	34.61	34.75	40.18	34.35	32.12	33.51	33.98	28.69	40.20	40.65	36.70	33.72	35.43	

24016	-0.07 0.00 N	-0.13 0.00 N	-0.16 0.00 N	-0.15 0.00 N	-0.17 0.00 N	-0.14 0.00 N	-0.16 0.00 N	-0.02 0.00 N	0.09 0.00 N	0.35 0.00 N	0.30 0.00 N	0.24 0.00 N	0.11 0.00 N	0.19 0.00 N	-0.08 0.00 N	-0.12 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.01 0.00 N	0.06 0.00 N	0.21 0.00 N	0.07 0.00 N	0.10 0.00 N	-0.01 0.00 N
HEMPSTEAD____ 23647	70.00 3.03 -35.43 N	31.35 2.61 0.00 N	26.21 2.11 0.00 N	22.92 1.86 0.00 N	27.27 2.27 0.00 N	27.11 2.26 0.00 N	26.96 2.35 0.00 N	25.79 2.28 0.00 N	31.79 3.24 0.00 N	43.17 4.71 0.00 N	45.27 5.07 -0.78 N	39.91 4.44 -1.10 N	40.59 4.42 -1.54 N	45.15 4.92 -0.24 N	39.55 4.02 -1.10 N	37.24 3.62 -1.38 N	39.46 3.83 -1.98 N	38.06 4.01 0.00 N	32.22 3.52 0.00 N	45.42 5.28 0.00 N	46.05 5.21 -0.39 N	67.29 4.61 -26.05 N	38.11 4.00 -0.49 N	39.19 3.74 -0.01 N
HICKLING____1 23621	33.65 2.11 0.00 N	30.70 1.95 0.00 N	25.46 1.37 0.00 N	22.10 1.04 0.00 N	26.26 1.26 0.00 N	26.19 1.34 0.00 N	26.20 1.60 0.00 N	25.34 1.83 0.00 N	31.27 2.73 0.00 N	42.18 3.72 0.00 N	43.29 3.88 0.00 N	37.71 3.34 0.00 N	37.74 2.96 -0.15 N	43.40 3.40 0.00 N	37.20 2.76 0.00 N	34.68 2.44 0.00 N	36.43 2.79 0.00 N	37.32 3.26 0.00 N	31.70 3.00 0.00 N	44.56 4.42 0.00 N	44.63 4.19 0.00 N	39.97 3.34 0.00 N	36.48 2.86 0.00 N	37.79 2.34 0.00 N
HICKLING____2 23622	33.65 2.11 0.00 N	30.70 1.95 0.00 N	25.46 1.37 0.00 N	22.10 1.04 0.00 N	26.26 1.26 0.00 N	26.19 1.34 0.00 N	26.20 1.60 0.00 N	25.34 1.83 0.00 N	31.27 2.73 0.00 N	42.18 3.72 0.00 N	43.29 3.88 0.00 N	37.71 3.34 0.00 N	37.74 2.96 -0.15 N	43.40 3.40 0.00 N	37.20 2.76 0.00 N	34.68 2.44 0.00 N	36.43 2.79 0.00 N	37.32 3.26 0.00 N	31.70 3.00 0.00 N	44.56 4.42 0.00 N	44.63 4.19 0.00 N	39.97 3.34 0.00 N	36.48 2.86 0.00 N	37.79 2.34 0.00 N
HIGH FALLS____HY 23754	35.09 3.55 0.00 N	31.58 2.84 0.00 N	26.32 2.22 0.00 N	22.99 1.94 0.00 N	27.34 2.34 0.00 N	27.29 2.44 0.00 N	27.10 2.49 0.00 N	26.07 2.56 0.00 N	31.98 3.44 0.00 N	43.44 4.98 0.00 N	44.60 5.18 0.00 N	38.82 4.44 0.00 N	39.66 4.37 -0.66 N	45.01 5.02 0.00 N	38.33 3.90 0.00 N	35.73 3.50 0.00 N	37.34 3.70 0.00 N	37.96 3.90 0.00 N	32.28 3.58 0.00 N	45.60 5.45 0.00 N	45.80 5.36 0.00 N	41.08 4.44 0.00 N	37.54 3.92 0.00 N	39.15 3.71 0.00 N
HILLBURN____GT 23639	34.11 2.57 0.00 N	30.82 2.08 0.00 N	25.72 1.63 0.00 N	22.46 1.40 0.00 N	26.69 1.70 0.00 N	26.60 1.75 0.00 N	26.46 1.85 0.00 N	25.35 1.85 0.00 N	31.14 2.59 0.00 N	42.42 3.96 0.00 N	43.65 4.23 0.00 N	38.02 3.65 0.00 N	38.84 3.58 -0.62 N	44.05 4.06 0.00 N	37.51 3.07 0.00 N	34.97 2.74 0.00 N	36.53 2.89 0.00 N	37.14 3.09 0.00 N	31.58 2.88 0.00 N	44.57 4.43 0.00 N	44.84 4.40 0.00 N	40.27 3.63 0.00 N	36.81 3.19 0.00 N	38.48 3.04 0.00 N
HISHELDN_WT_PWR 323625	30.33 -1.21 0.00 N	27.67 -1.07 0.00 N	23.17 -0.93 0.00 N	20.02 -1.03 0.00 N	23.62 -1.37 0.00 N	23.49 -1.37 0.00 N	23.52 -1.09 0.00 N	22.77 -0.74 0.00 N	28.06 -0.49 0.00 N	37.49 -0.97 0.00 N	38.41 -1.01 0.00 N	33.62 -0.75 0.00 N	33.72 -1.02 -0.11 N	38.68 -1.31 0.00 N	33.28 -1.15 0.00 N	31.07 -1.16 0.00 N	32.52 -1.12 0.00 N	33.31 -0.74 0.00 N	28.41 -0.29 0.00 N	39.70 -0.44 0.00 N	39.74 -0.69 0.00 N	35.75 -0.89 0.00 N	33.07 -0.55 0.00 N	34.42 -1.02 0.00 N
HOLTSVILLE_IC_1 23690	69.81 2.89 -35.38 N	31.30 2.56 0.00 N	26.31 2.21 0.00 N	23.09 2.03 0.00 N	27.47 2.48 0.00 N	27.21 2.36 0.00 N	26.97 2.36 0.00 N	25.71 2.20 0.00 N	31.63 3.09 0.00 N	43.07 4.62 0.00 N	45.19 5.06 -0.71 N	38.95 4.37 -0.21 N	39.71 4.24 -0.83 N	44.78 4.74 -0.05 N	38.47 3.83 -0.21 N	35.95 3.45 -0.27 N	39.26 3.71 -1.91 N	38.01 3.96 0.00 N	32.12 3.41 0.00 N	45.31 5.17 0.00 N	45.93 5.10 -0.39 N	66.89 4.47 -25.78 N	38.05 3.94 -0.49 N	39.04 3.61 0.01 N
HOLTSVILLE_IC_10 23699	70.11 3.19 -35.38 N	31.53 2.79 0.00 N	26.50 2.40 0.00 N	23.25 2.19 0.00 N	27.67 2.67 0.00 N	27.40 2.54 0.00 N	27.17 2.56 0.00 N	25.90 2.39 0.00 N	31.86 3.32 0.00 N	43.51 5.05 -0.71 N	45.66 5.53 -0.23 N	39.34 4.74 -0.23 N	40.08 4.60 -0.85 N	45.24 5.20 -0.05 N	38.80 4.13 -0.23 N	36.25 3.73 -0.29 N	39.56 4.01 -1.92 N	38.33 4.27 0.00 N	32.39 3.69 0.00 N	45.77 5.62 0.00 N	46.40 5.57 -0.39 N	67.24 4.82 -25.78 N	38.41 4.30 -0.49 N	39.39 3.96 0.01 N
HOLTSVILLE_IC_2 23691	69.81 2.89 -35.38 N	31.30 2.56 0.00 N	26.31 2.21 0.00 N	23.09 2.03 0.00 N	27.47 2.48 0.00 N	27.21 2.36 0.00 N	26.97 2.36 0.00 N	25.71 2.20 0.00 N	31.63 3.09 0.00 N	43.07 4.62 0.00 N	45.19 5.06 -0.71 N	38.95 4.37 -0.21 N	39.71 4.24 -0.83 N	44.78 4.74 -0.05 N	38.47 3.83 -0.21 N	35.95 3.45 -0.27 N	39.26 3.71 -1.91 N	38.01 3.96 0.00 N	32.12 3.41 0.00 N	45.31 5.17 0.00 N	45.93 5.10 -0.39 N	66.89 4.47 -25.78 N	38.05 3.94 -0.49 N	39.04 3.61 0.01 N
HOLTSVILLE_IC_3 23692	69.81 2.89 -35.38 N	31.30 2.56 0.00 N	26.31 2.21 0.00 N	23.09 2.03 0.00 N	27.47 2.48 0.00 N	27.21 2.36 0.00 N	26.97 2.36 0.00 N	25.71 2.20 0.00 N	31.63 3.09 0.00 N	43.07 4.62 0.00 N	45.19 5.06 -0.71 N	38.95 4.37 -0.21 N	39.71 4.24 -0.83 N	44.78 4.74 -0.05 N	38.47 3.83 -0.21 N	35.95 3.45 -0.27 N	39.26 3.71 -1.91 N	38.01 3.96 0.00 N	32.12 3.41 0.00 N	45.31 5.17 0.00 N	45.93 5.10 -0.39 N	66.89 4.47 -25.78 N	38.05 3.94 -0.49 N	39.04 3.61 0.01 N
HOLTSVILLE_IC_4 23693	69.81 2.89 -35.38 N	31.30 2.56 0.00 N	26.31 2.21 0.00 N	23.09 2.03 0.00 N	27.47 2.48 0.00 N	27.21 2.36 0.00 N	26.97 2.36 0.00 N	25.71 2.20 0.00 N	31.63 3.09 0.00 N	43.07 4.62 0.00 N	45.19 5.06 -0.71 N	38.95 4.37 -0.21 N	39.71 4.24 -0.83 N	44.78 4.74 -0.05 N	38.47 3.83 -0.21 N	35.95 3.45 -0.27 N	39.26 3.71 -1.91 N	38.01 3.96 0.00 N	32.12 3.41 0.00 N	45.31 5.17 0.00 N	45.93 5.10 -0.39 N	66.89 4.47 -25.78 N	38.05 3.94 -0.49 N	39.04 3.61 0.01 N
HOLTSVILLE_IC_5 23694	69.81 2.89 -35.38 N	31.30 2.56 0.00 N	26.31 2.21 0.00 N	23.09 2.03 0.00 N	27.47 2.48 0.00 N	27.21 2.36 0.00 N	26.97 2.36 0.00 N	25.71 2.20 0.00 N	31.63 3.09 0.00 N	43.07 4.62 0.00 N	45.19 5.06 -0.71 N	38.95 4.37 -0.21 N	39.71 4.24 -0.83 N	44.78 4.74 -0.05 N	38.47 3.83 -0.21 N	35.95 3.45 -0.27 N	39.26 3.71 -1.91 N	38.01 3.96 0.00 N	32.12 3.41 0.00 N	45.31 5.17 0.00 N	45.93 5.10 -0.39 N	66.89 4.47 -25.78 N	38.05 3.94 -0.49 N	39.04 3.61 0.01 N
HOLTSVILLE_IC_6 23695	70.11 3.19 -35.38 N	31.53 2.79 0.00 N	26.50 2.40 0.00 N	23.25 2.19 0.00 N	27.67 2.67 0.00 N	27.40 2.54 0.00 N	27.17 2.56 0.00 N	25.90 2.39 0.00 N	31.86 3.32 0.00 N	43.51 5.05 -0.71 N	45.66 5.53 -0.23 N	39.34 4.74 -0.23 N	40.08 4.60 -0.85 N	45.24 5.20 -0.05 N	38.80 4.13 -0.23 N	36.25 3.73 -0.29 N	39.56 4.01 -1.92 N	38.33 4.27 0.00 N	32.39 3.69 0.00 N	45.77 5.62 0.00 N	46.40 5.57 -0.39 N	67.24 4.82 -25.78 N	38.41 4.30 -0.49 N	39.39 3.96 0.01 N

HOLTSVILLE_IC_7 23696	70.11 3.19 -35.38 N	31.53 2.79 0.00 N	26.50 2.40 0.00 N	23.25 2.19 0.00 N	27.67 2.67 0.00 N	27.40 2.54 0.00 N	27.17 2.56 0.00 N	25.90 2.39 0.00 N	31.86 3.32 0.00 N	43.51 5.05 0.00 N	45.66 5.53 -0.71 N	39.34 4.74 -0.23 N	40.08 4.60 -0.85 N	45.24 5.20 -0.05 N	38.80 4.13 -0.23 N	36.25 3.73 -0.29 N	39.56 4.01 -1.92 N	38.33 4.27 0.00 N	32.39 3.69 0.00 N	45.77 5.62 0.00 N	46.40 5.57 -0.39 N	67.24 4.82 -25.78 N	38.41 4.30 -0.49 N	39.39 3.96 0.01 N
HOLTSVILLE_IC_8 23697	70.11 3.19 -35.38 N	31.53 2.79 0.00 N	26.50 2.40 0.00 N	23.25 2.19 0.00 N	27.67 2.67 0.00 N	27.40 2.54 0.00 N	27.17 2.56 0.00 N	25.90 2.39 0.00 N	31.86 3.32 0.00 N	43.51 5.05 0.00 N	45.66 5.53 -0.71 N	39.34 4.74 -0.23 N	40.08 4.60 -0.85 N	45.24 5.20 -0.05 N	38.80 4.13 -0.23 N	36.25 3.73 -0.29 N	39.56 4.01 -1.92 N	38.33 4.27 0.00 N	32.39 3.69 0.00 N	45.77 5.62 0.00 N	46.40 5.57 -0.39 N	67.24 4.82 -25.78 N	38.41 4.30 -0.49 N	39.39 3.96 0.01 N
HOLTSVILLE_IC_9 23698	70.11 3.19 -35.38 N	31.53 2.79 0.00 N	26.50 2.40 0.00 N	23.25 2.19 0.00 N	27.67 2.67 0.00 N	27.40 2.54 0.00 N	27.17 2.56 0.00 N	25.90 2.39 0.00 N	31.86 3.32 0.00 N	43.51 5.05 0.00 N	45.66 5.53 -0.71 N	39.34 4.74 -0.23 N	40.08 4.60 -0.85 N	45.24 5.20 -0.05 N	38.80 4.13 -0.23 N	36.25 3.73 -0.29 N	39.56 4.01 -1.92 N	38.33 4.27 0.00 N	32.39 3.69 0.00 N	45.77 5.62 0.00 N	46.40 5.57 -0.39 N	67.24 4.82 -25.78 N	38.41 4.30 -0.49 N	39.39 3.96 0.01 N
HQ_GEN_CEDARS 23644	31.29 -0.26 0.00 N	28.54 -0.20 0.00 N	24.00 -0.10 0.00 N	20.98 -0.08 0.00 N	24.88 -0.12 0.00 N	24.67 -0.18 0.00 N	24.16 -0.45 0.00 N	22.99 -0.52 0.00 N	27.49 -1.05 0.00 N	36.56 -1.90 0.00 N	36.93 -2.49 0.00 N	32.78 -1.59 0.00 N	33.04 -1.59 0.00 N	38.36 -1.64 0.00 N	33.23 -1.21 0.00 N	31.22 -1.01 0.00 N	32.53 -1.11 0.00 N	32.73 -1.33 0.00 N	27.32 -1.38 0.00 N	37.25 -2.89 0.00 N	37.76 -2.68 0.00 N	35.06 -1.58 0.00 N	32.45 -1.18 0.00 N	34.61 -0.83 0.00 N
HQ_GEN_CEDARS_PROXY 323590	31.29 -0.26 0.00 N	28.54 -0.20 0.00 N	24.00 -0.10 0.00 N	20.98 -0.08 0.00 N	24.88 -0.12 0.00 N	24.67 -0.18 0.00 N	24.16 -0.45 0.00 N	30.32 -0.55 -4.43 N	27.49 -1.05 0.00 N	36.56 -1.90 0.00 N	36.93 -2.49 0.00 N	32.78 -1.59 0.00 N	33.04 -1.59 0.00 N	38.36 -1.64 0.00 N	33.23 -1.21 0.00 N	31.22 -1.01 0.00 N	32.53 -1.11 0.00 N	32.73 -1.33 0.00 N	27.32 -1.38 0.00 N	37.25 -2.89 0.00 N	37.76 -2.68 0.00 N	35.06 -1.58 0.00 N	32.45 -1.18 0.00 N	34.61 -0.83 0.00 N
HQ_GEN_IMPORT 323601	31.34 -0.20 0.00 N	28.55 -0.19 0.00 N	23.99 -0.11 0.00 N	20.97 -0.09 0.00 N	24.88 -0.12 0.00 N	24.70 -0.15 0.00 N	24.39 -0.22 0.00 N	30.55 -0.33 -4.43 N	27.83 -0.72 0.00 N	10.16 -0.83 20.25 N	11.00 -1.05 21.65 N	10.16 -0.97 23.61 N	10.16 -1.17 26.50 N	38.93 -1.07 0.00 N	33.68 -0.76 0.00 N	31.62 -0.61 0.00 N	32.98 -0.67 0.00 N	33.23 -0.83 0.00 N	27.78 -0.92 0.00 N	10.16 -1.04 19.00 N	39.13 -1.31 0.00 N	35.58 -1.06 0.00 N	32.87 -0.75 0.00 N	34.91 -0.54 0.00 N
HQ_GEN_WHEEL 23651	31.34 -0.20 0.00 N	28.55 -0.19 0.00 N	23.99 -0.11 0.00 N	20.97 -0.09 0.00 N	24.88 -0.12 0.00 N	24.70 -0.15 0.00 N	24.39 -0.22 0.00 N	30.55 -0.33 -4.43 N	27.83 -0.72 0.00 N	37.33 -1.13 0.00 N	38.19 -1.22 0.00 N	33.28 -1.10 0.00 N	33.57 -1.07 0.00 N	38.93 -1.07 0.00 N	33.68 -0.76 0.00 N	31.62 -0.61 0.00 N	32.98 -0.67 0.00 N	33.23 -0.83 0.00 N	27.78 -0.92 0.00 N	38.71 -1.44 0.00 N	39.13 -1.31 0.00 N	35.58 -1.06 0.00 N	32.87 -0.75 0.00 N	34.91 -0.54 0.00 N
HUDSON AVE_GT_3 23810	34.24 2.69 0.00 N	31.06 2.31 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.66 2.05 0.00 N	25.54 2.03 0.00 N	31.48 2.93 0.00 N	42.76 4.30 0.00 N	44.01 4.60 0.00 N	38.40 4.03 0.00 N	39.31 4.01 -0.67 N	44.49 4.49 0.00 N	38.05 3.61 0.00 N	35.47 3.24 0.00 N	37.06 3.42 0.00 N	37.67 3.62 0.00 N	32.06 3.36 0.00 N	45.19 5.05 0.00 N	45.31 4.87 0.00 N	40.79 4.15 0.00 N	37.14 3.52 0.00 N	38.75 3.31 0.00 N
HUDSON AVE_GT_4 23540	34.24 2.69 0.00 N	31.06 2.31 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.66 2.05 0.00 N	25.54 2.03 0.00 N	31.48 2.93 0.00 N	42.76 4.30 0.00 N	44.01 4.60 0.00 N	38.40 4.03 -0.67 N	39.31 4.01 0.00 N	44.49 4.49 0.00 N	38.05 3.61 0.00 N	35.47 3.24 0.00 N	37.06 3.42 0.00 N	37.67 3.62 0.00 N	32.06 3.36 0.00 N	45.19 5.05 0.00 N	45.31 4.87 0.00 N	40.79 4.15 0.00 N	37.14 3.52 0.00 N	38.75 3.31 0.00 N
HUDSON AVE_GT_5 23657	34.24 2.69 0.00 N	31.06 2.31 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.66 2.05 0.00 N	25.54 2.03 0.00 N	31.48 2.93 0.00 N	42.76 4.30 0.00 N	44.01 4.60 0.00 N	38.40 4.03 -0.67 N	39.31 4.01 0.00 N	44.49 4.49 0.00 N	38.05 3.61 0.00 N	35.47 3.24 0.00 N	37.06 3.42 0.00 N	37.67 3.62 0.00 N	32.06 3.36 0.00 N	45.19 5.05 0.00 N	45.31 4.87 0.00 N	40.79 4.15 0.00 N	37.14 3.52 0.00 N	38.75 3.31 0.00 N
HUDSON_AVE_10 24168	34.14 2.59 0.00 N	30.95 2.20 0.00 N	25.85 1.75 0.00 N	22.58 1.52 0.00 N	26.82 1.82 0.00 N	26.70 1.85 0.00 N	26.55 1.94 0.00 N	25.44 1.93 0.00 N	31.36 2.81 0.00 N	42.60 4.14 0.00 N	43.81 4.40 0.00 N	38.23 3.86 -0.67 N	39.15 3.85 0.00 N	44.29 4.30 0.00 N	37.89 3.46 0.00 N	35.33 3.10 0.00 N	36.92 3.28 0.00 N	37.52 3.47 0.00 N	31.94 3.24 0.00 N	45.02 4.88 0.00 N	45.13 4.69 0.00 N	40.63 3.99 0.00 N	37.02 3.40 0.00 N	38.61 3.17 0.00 N
HUNTER MOUNT___DRP 323613	34.31 2.77 0.00 N	31.18 2.43 0.00 N	26.06 1.96 0.00 N	22.81 1.76 0.00 N	27.12 2.13 0.00 N	27.04 2.19 0.00 N	26.74 2.14 0.00 N	25.65 2.14 0.00 N	31.47 2.93 0.00 N	43.13 4.67 0.00 N	44.33 4.91 0.00 N	38.52 4.15 0.00 N	39.45 4.09 -0.72 N	44.70 4.70 0.00 N	38.02 3.58 0.00 N	35.43 3.19 0.00 N	37.03 3.38 0.00 N	37.65 3.60 0.00 N	32.01 3.30 0.00 N	45.16 5.02 0.00 N	45.38 4.94 0.00 N	40.70 4.07 0.00 N	37.14 3.52 0.00 N	38.89 3.45 0.00 N
HUNTLEY___63 23557	29.96 -1.59 0.00 N	27.36 -1.39 0.00 N	23.01 -1.09 0.00 N	19.90 -1.15 0.00 N	23.49 -1.51 0.00 N	23.29 -1.56 0.00 N	23.28 -1.33 0.00 N	22.55 -0.96 0.00 N	27.78 -0.77 0.00 N	36.97 -1.49 0.00 N	37.80 -1.62 0.00 N	33.14 -1.23 0.00 N	33.27 -1.46 -0.10 N	38.10 -1.90 0.00 N	32.86 -1.57 0.00 N	30.74 -1.49 0.00 N	32.11 -1.53 0.00 N	32.86 -1.20 0.00 N	28.01 -0.69 0.00 N	39.02 -1.13 0.00 N	39.02 -1.42 0.00 N	35.17 -1.47 0.00 N	32.66 -0.97 0.00 N	34.03 -1.41 0.00 N
HUNTLEY___64 23558	29.96 -1.59 0.00 N	27.36 -1.39 0.00 N	23.01 -1.09 0.00 N	19.90 -1.15 0.00 N	23.49 -1.51 0.00 N	23.29 -1.56 0.00 N	23.28 -1.33 0.00 N	22.55 -0.96 0.00 N	27.78 -0.77 0.00 N	36.97 -1.49 0.00 N	37.80 -1.62 0.00 N	33.14 -1.23 0.00 N	33.27 -1.46 -0.10 N	38.10 -1.90 0.00 N	32.86 -1.57 0.00 N	30.74 -1.49 0.00 N	32.11 -1.53 0.00 N	32.86 -1.20 0.00 N	28.01 -0.69 0.00 N	39.02 -1.13 0.00 N	39.02 -1.42 0.00 N	35.17 -1.47 0.00 N	32.66 -0.97 0.00 N	34.03 -1.41 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___65 23559	29.96 -1.59 0.00 N	27.36 -1.39 0.00 N	23.01 -1.09 0.00 N	19.90 -1.15 0.00 N	23.49 -1.51 0.00 N	23.29 -1.56 0.00 N	23.28 -1.33 0.00 N	22.55 -0.96 0.00 N	27.78 -0.77 0.00 N	36.97 -1.49 0.00 N	37.80 -1.62 0.00 N	33.14 -1.23 0.00 N	33.27 -1.46 -0.10 N	38.10 -1.90 0.00 N	32.86 -1.57 0.00 N	30.74 -1.49 0.00 N	32.11 -1.53 0.00 N	32.86 -1.20 0.00 N	28.01 -0.69 0.00 N	39.02 -1.13 0.00 N	39.02 -1.42 0.00 N	35.17 -1.47 0.00 N	32.66 -0.97 0.00 N	34.03 -1.41 0.00 N	
HUNTLEY___66 23560	29.96 -1.59 0.00 N	27.36 -1.39 0.00 N	23.01 -1.09 0.00 N	19.90 -1.15 0.00 N	23.49 -1.51 0.00 N	23.29 -1.56 0.00 N	23.28 -1.33 0.00 N	22.55 -0.96 0.00 N	27.78 -0.77 0.00 N	36.97 -1.49 0.00 N	37.80 -1.62 0.00 N	33.14 -1.23 0.00 N	33.27 -1.46 -0.10 N	38.10 -1.90 0.00 N	32.86 -1.57 0.00 N	30.74 -1.49 0.00 N	32.11 -1.53 0.00 N	32.86 -1.20 0.00 N	28.01 -0.69 0.00 N	39.02 -1.13 0.00 N	39.02 -1.42 0.00 N	35.17 -1.47 0.00 N	32.66 -0.97 0.00 N	34.03 -1.41 0.00 N	
HUNTLEY___67 23561	29.64 -1.91 0.00 N	27.07 -1.67 0.00 N	22.78 -1.32 0.00 N	19.70 -1.36 0.00 N	23.24 -1.75 0.00 N	23.05 -1.80 0.00 N	23.03 -1.58 0.00 N	22.30 -1.22 0.00 N	27.46 -1.08 0.00 N	36.54 -1.92 0.00 N	37.37 -2.05 0.00 N	32.76 -1.62 0.00 N	32.89 -1.84 -0.10 N	37.66 -2.34 0.00 N	32.49 -1.95 0.00 N	30.38 -1.85 0.00 N	31.77 -1.88 0.00 N	32.51 -1.55 0.00 N	27.71 -0.99 0.00 N	38.59 -1.55 0.00 N	38.60 -1.84 0.00 N	34.78 -1.85 0.00 N	32.28 -1.35 0.00 N	33.65 -1.79 0.00 N	
HUNTLEY___68 23562	29.64 -1.91 0.00 N	27.07 -1.67 0.00 N	22.78 -1.32 0.00 N	19.70 -1.36 0.00 N	23.24 -1.75 0.00 N	23.05 -1.80 0.00 N	23.03 -1.58 0.00 N	22.30 -1.22 0.00 N	27.46 -1.08 0.00 N	36.54 -1.92 0.00 N	37.37 -2.05 0.00 N	32.76 -1.62 0.00 N	32.89 -1.84 -0.10 N	37.66 -2.34 0.00 N	32.49 -1.95 0.00 N	30.38 -1.85 0.00 N	31.77 -1.88 0.00 N	32.51 -1.55 0.00 N	27.71 -0.99 0.00 N	38.59 -1.55 0.00 N	38.60 -1.84 0.00 N	34.78 -1.85 0.00 N	32.28 -1.35 0.00 N	33.65 -1.79 0.00 N	
HYLAND___LFGE 323620	32.06 0.52 0.00 N	28.84 0.10 0.00 N	24.02 -0.08 0.00 N	20.80 -0.26 0.00 N	24.62 -0.38 0.00 N	24.53 -0.32 0.00 N	24.57 -0.03 0.00 N	23.99 0.48 0.00 N	29.52 0.97 0.00 N	40.28 1.82 0.00 N	41.44 2.02 0.00 N	36.00 1.63 0.00 N	35.97 1.24 -0.10 N	41.70 1.71 0.00 N	35.23 0.80 0.00 N	32.93 0.69 0.00 N	34.43 0.79 0.00 N	35.19 1.14 0.00 N	29.99 1.29 0.00 N	42.17 2.03 0.00 N	42.59 2.15 0.00 N	37.82 1.18 0.00 N	35.17 1.54 0.00 N	36.46 1.03 0.00 N	
INDECK___CORINTH 23802	31.22 -0.33 0.00 N	29.39 0.65 0.00 N	24.57 0.48 0.00 N	21.64 0.58 0.00 N	25.75 0.75 0.00 N	25.52 0.67 0.00 N	25.42 0.81 0.00 N	24.25 0.74 0.00 N	29.80 1.25 0.00 N	40.96 2.50 0.00 N	41.95 2.53 0.00 N	36.28 1.90 0.00 N	37.51 2.01 -0.87 N	41.96 1.97 0.00 N	35.79 1.35 0.00 N	33.44 1.20 0.00 N	34.74 1.10 0.00 N	35.35 1.30 0.00 N	30.04 1.33 0.00 N	42.40 2.26 0.00 N	42.70 2.26 0.00 N	38.72 2.09 0.00 N	35.04 1.41 0.00 N	37.03 1.58 0.00 N	
INDECK___ILION 23567	32.08 0.54 0.00 N	29.15 0.41 0.00 N	24.39 0.29 0.00 N	21.34 0.28 0.00 N	25.38 0.39 0.00 N	25.22 0.37 0.00 N	24.98 0.37 0.00 N	23.94 0.44 0.00 N	29.26 0.71 0.00 N	39.86 1.40 0.00 N	40.97 1.56 0.00 N	35.64 1.27 0.00 N	35.80 1.18 0.02 N	41.44 1.45 0.00 N	35.32 0.88 0.00 N	32.98 0.75 0.00 N	34.44 0.80 0.00 N	34.96 0.91 0.00 N	29.59 0.89 0.00 N	41.55 1.41 0.00 N	41.90 1.46 0.00 N	37.78 1.14 0.00 N	34.63 1.01 0.00 N	36.38 0.93 0.00 N	
INDECK___OLEAN 23982	32.33 0.79 0.00 N	29.36 0.62 0.00 N	24.38 0.28 0.00 N	21.08 0.02 0.00 N	24.96 -0.04 0.00 N	24.83 -0.02 0.00 N	25.05 0.44 0.00 N	24.36 0.86 0.00 N	30.13 1.58 0.00 N	40.60 2.14 0.00 N	41.69 2.28 0.00 N	36.41 2.03 0.00 N	36.37 1.62 -0.11 N	41.82 1.82 0.00 N	35.72 1.29 0.00 N	33.23 0.99 0.00 N	34.84 1.20 0.00 N	35.84 1.79 0.00 N	30.55 1.85 0.00 N	42.92 2.78 0.00 N	43.01 2.57 0.00 N	38.37 1.73 0.00 N	35.41 1.78 0.00 N	36.71 1.27 0.00 N	
INDECK___OSWEGO 23783	30.75 -0.79 0.00 N	27.96 -0.78 0.00 N	23.42 -0.68 0.00 N	20.45 -0.61 0.00 N	24.26 -0.74 0.00 N	24.14 -0.71 0.00 N	23.97 -0.64 0.00 N	23.00 -0.51 0.00 N	28.07 -0.48 0.00 N	37.91 -0.55 0.00 N	38.87 -0.54 0.00 N	33.89 -0.49 0.00 N	34.11 -0.57 -0.05 N	39.34 -0.65 0.00 N	33.74 -0.69 0.00 N	31.56 -0.67 0.00 N	32.94 -0.70 0.00 N	33.41 -0.64 0.00 N	28.26 -0.44 0.00 N	39.60 -0.54 0.00 N	39.90 -0.54 0.00 N	36.01 -0.63 0.00 N	33.06 -0.56 0.00 N	34.68 -0.77 0.00 N	
INDECK___YERKES 23781	29.96 -1.59 0.00 N	27.36 -1.39 0.00 N	23.01 -1.09 0.00 N	19.90 -1.15 0.00 N	23.49 -1.51 0.00 N	23.29 -1.56 0.00 N	23.28 -1.33 0.00 N	22.55 -0.96 0.00 N	27.78 -0.77 0.00 N	36.97 -1.49 0.00 N	37.80 -1.62 0.00 N	33.14 -1.23 0.00 N	33.27 -1.46 -0.10 N	38.10 -1.90 0.00 N	32.86 -1.57 0.00 N	30.74 -1.49 0.00 N	32.11 -1.53 0.00 N	32.86 -1.20 0.00 N	28.01 -0.69 0.00 N	39.02 -1.13 0.00 N	39.02 -1.42 0.00 N	35.17 -1.47 0.00 N	32.66 -0.97 0.00 N	34.03 -1.41 0.00 N	
INDIAN POINT_GT_1 24139	33.89 2.34 0.00 N	30.73 1.99 0.00 N	25.68 1.58 0.00 N	22.44 1.38 0.00 N	26.67 1.67 0.00 N	26.56 1.71 0.00 N	26.41 1.80 0.00 N	25.28 1.78 0.00 N	31.11 2.56 0.00 N	42.23 3.77 0.00 N	43.45 4.03 0.00 N	37.90 3.53 0.00 N	38.80 3.51 -0.66 N	43.89 3.89 0.00 N	37.53 3.09 0.00 N	34.99 2.76 0.00 N	36.56 2.92 0.00 N	37.16 3.11 0.00 N	31.60 2.90 0.00 N	44.52 4.38 0.00 N	44.68 4.24 0.00 N	40.28 3.64 0.00 N	36.68 3.06 0.00 N	38.33 2.88 0.00 N	
INDIAN POINT_GT_2 23659	33.89 2.34 0.00 N	30.73 1.99 0.00 N	25.68 1.58 0.00 N	22.44 1.38 0.00 N	26.67 1.67 0.00 N	26.56 1.71 0.00 N	26.41 1.80 0.00 N	25.28 1.78 0.00 N	31.11 2.56 0.00 N	42.23 3.77 0.00 N	43.45 4.03 0.00 N	37.90 3.53 0.00 N	38.80 3.51 -0.66 N	43.89 3.89 0.00 N	37.53 3.09 0.00 N	34.99 2.76 0.00 N	36.56 2.92 0.00 N	37.16 3.11 0.00 N	31.60 2.90 0.00 N	44.52 4.38 0.00 N	44.68 4.24 0.00 N	40.28 3.64 0.00 N	36.68 3.06 0.00 N	38.33 2.88 0.00 N	
INDIAN POINT_GT_3 24019	33.89 2.34 0.00 N	30.73 1.99 0.00 N	25.68 1.58 0.00 N	22.44 1.38 0.00 N	26.67 1.67 0.00 N	26.56 1.71 0.00 N	26.41 1.80 0.00 N	25.28 1.78 0.00 N	31.11 2.56 0.00 N	42.23 3.77 0.00 N	43.45 4.03 0.00 N	37.90 3.53 0.00 N	38.80 3.51 -0.66 N	43.89 3.89 0.00 N	37.53 3.09 0.00 N	34.99 2.76 0.00 N	36.56 2.92 0.00 N	37.16 3.11 0.00 N	31.60 2.90 0.00 N	44.52 4.38 0.00 N	44.68 4.24 0.00 N	40.28 3.64 0.00 N	36.68 3.06 0.00 N	38.33 2.88 0.00 N	
INDIAN POINT___2	33.82	30.67	25.62	22.38	26.61	26.51	26.35	25.22	31.02	42.11	43.31	37.79	38.67	43.75	37.42	34.88	36.45	37.05	31.50	44.38	44.55	40.14	36.57	38.21	

23530	2.27 0.00 N	1.93 0.00 N	1.53 0.00 N	1.33 0.00 N	1.61 0.00 N	1.66 0.00 N	1.75 0.00 N	1.72 0.00 N	2.47 0.00 N	3.65 0.00 N	3.90 0.00 N	3.41 0.00 N	3.39 -0.64 N	3.76 0.00 N	2.98 0.00 N	2.64 0.00 N	2.81 0.00 N	3.00 0.00 N	2.79 0.00 N	4.24 0.00 N	4.11 0.00 N	3.50 0.00 N	2.94 0.00 N	2.77 0.00 N
INDIAN POINT____3 23531	33.88 2.33 0.00 N	30.72 1.98 0.00 N	25.67 1.57 0.00 N	22.42 1.36 0.00 N	26.65 1.65 0.00 N	26.55 1.70 0.00 N	26.40 1.79 0.00 N	25.26 1.75 0.00 N	31.04 2.50 0.00 N	42.12 3.67 0.00 N	43.33 3.91 0.00 N	37.80 3.43 0.00 N	38.67 3.41 -0.63 N	43.74 3.75 0.00 N	37.42 2.98 0.00 N	34.88 2.65 0.00 N	36.44 2.80 0.00 N	37.05 3.00 0.00 N	31.50 2.79 0.00 N	44.38 4.24 0.00 N	44.56 4.12 0.00 N	40.16 3.52 0.00 N	36.58 2.96 0.00 N	38.24 2.80 0.00 N
IP CORINTH____1 23988	31.36 -0.19 0.00 N	29.32 0.58 0.00 N	24.50 0.40 0.00 N	21.56 0.50 0.00 N	25.66 0.66 0.00 N	25.43 0.58 0.00 N	25.32 0.71 0.00 N	24.15 0.64 0.00 N	29.69 1.14 0.00 N	40.84 2.38 0.00 N	41.83 2.41 0.00 N	36.17 1.79 0.00 N	37.40 1.89 -0.87 N	41.83 1.84 0.00 N	35.65 1.22 0.00 N	33.31 1.08 0.00 N	34.59 0.95 0.00 N	35.20 1.14 0.00 N	29.91 1.20 0.00 N	42.23 2.09 0.00 N	42.56 2.12 0.00 N	38.61 1.98 0.00 N	35.00 1.38 0.00 N	36.99 1.55 0.00 N
IP____TICONDEROGA 23804	33.06 1.51 0.00 N	30.27 1.53 0.00 N	25.47 1.37 0.00 N	22.33 1.27 0.00 N	26.71 1.71 0.00 N	26.57 1.72 0.00 N	26.46 1.86 0.00 N	25.22 1.71 0.00 N	31.23 2.68 0.00 N	42.74 4.29 0.00 N	43.62 4.20 0.00 N	37.85 3.48 0.00 N	39.28 3.81 -0.84 N	44.15 4.16 0.00 N	37.56 3.12 0.00 N	34.86 2.63 0.00 N	36.42 2.78 0.00 N	37.08 3.03 0.00 N	31.55 2.85 0.00 N	44.14 4.00 0.00 N	44.22 3.78 0.00 N	40.15 3.51 0.00 N	36.30 2.67 0.00 N	38.38 2.93 0.00 N
JARVIS____ 23743	31.64 0.09 0.00 N	28.83 0.09 0.00 N	24.16 0.05 0.00 N	21.10 0.04 0.00 N	25.06 0.06 0.00 N	24.93 0.07 0.00 N	24.67 0.06 0.00 N	23.61 0.10 0.00 N	28.75 0.20 0.00 N	38.83 0.37 0.00 N	39.82 0.40 0.00 N	34.71 0.34 0.00 N	34.94 0.32 0.02 N	40.35 0.36 0.00 N	34.67 0.24 0.00 N	32.43 0.19 0.00 N	33.85 0.21 0.00 N	34.30 0.24 0.00 N	28.96 0.26 0.00 N	40.55 0.41 0.00 N	40.84 0.40 0.00 N	36.99 0.36 0.00 N	33.89 0.27 0.00 N	35.64 0.20 0.00 N
JENNISON____1 23625	32.88 1.33 0.00 N	29.93 1.19 0.00 N	24.96 0.86 0.00 N	21.75 0.69 0.00 N	25.83 0.83 0.00 N	25.79 0.94 0.00 N	25.74 1.13 0.00 N	24.84 1.33 0.00 N	30.48 1.93 0.00 N	41.50 3.04 0.00 N	42.49 3.08 0.00 N	36.94 2.57 0.00 N	37.16 2.30 -0.22 N	42.72 2.73 0.00 N	36.40 1.97 0.00 N	33.98 1.75 0.00 N	35.55 1.90 0.00 N	36.20 2.14 0.00 N	30.71 2.01 0.00 N	43.26 3.12 0.00 N	43.63 3.19 0.00 N	39.11 2.47 0.00 N	35.91 2.28 0.00 N	37.43 1.99 0.00 N
JENNISON____2 23626	32.83 1.29 0.00 N	29.90 1.16 0.00 N	24.92 0.82 0.00 N	21.72 0.66 0.00 N	25.80 0.80 0.00 N	25.76 0.91 0.00 N	25.71 1.10 0.00 N	24.81 1.30 0.00 N	30.43 1.88 0.00 N	41.42 2.96 0.00 N	42.42 3.01 0.00 N	36.88 2.51 0.00 N	37.10 2.24 -0.22 N	42.66 2.67 0.00 N	36.35 1.91 0.00 N	33.93 1.69 0.00 N	35.49 1.85 0.00 N	36.14 2.08 0.00 N	30.66 1.96 0.00 N	43.19 3.05 0.00 N	43.55 3.11 0.00 N	39.05 2.41 0.00 N	35.85 2.22 0.00 N	37.38 1.94 0.00 N
KEDC PORT_JEFF_GT2 24210	70.04 3.11 -35.38 N	31.48 2.73 0.00 N	26.46 2.36 0.00 N	23.22 2.16 0.00 N	27.64 2.64 0.00 N	27.36 2.51 0.00 N	27.12 2.52 0.00 N	25.87 2.36 0.00 N	31.83 3.28 0.00 N	43.43 4.98 0.00 N	45.57 5.44 -0.71 N	39.26 4.67 -0.22 N	40.01 4.53 -0.84 N	45.15 5.11 -0.05 N	38.75 4.09 -0.22 N	36.21 3.69 -0.28 N	39.52 3.97 -1.92 N	38.28 4.23 0.00 N	32.35 3.64 0.00 N	45.70 5.56 0.00 N	46.28 5.45 -0.39 N	67.14 4.72 -25.78 N	38.31 4.19 -0.49 N	39.27 3.84 0.01 N
KEDC PORT_JEFF_GT3 24211	70.04 3.11 -35.38 N	31.48 2.73 0.00 N	26.46 2.36 0.00 N	23.22 2.16 0.00 N	27.64 2.64 0.00 N	27.36 2.51 0.00 N	27.12 2.52 0.00 N	25.87 2.36 0.00 N	31.83 3.28 0.00 N	43.43 4.98 0.00 N	45.57 5.44 -0.71 N	39.26 4.67 -0.22 N	40.01 4.53 -0.84 N	45.15 5.11 -0.05 N	38.75 4.09 -0.22 N	36.21 3.69 -0.28 N	39.52 3.97 -1.92 N	38.28 4.23 0.00 N	32.35 3.64 0.00 N	45.70 5.56 0.00 N	46.28 5.45 -0.39 N	67.14 4.72 -25.78 N	38.31 4.19 -0.49 N	39.27 3.84 0.01 N
KEDC_GLWD_GT4 24219	69.92 2.97 -35.41 N	31.30 2.56 0.00 N	26.16 2.06 0.00 N	22.86 1.80 0.00 N	27.20 2.20 0.00 N	27.05 2.20 0.00 N	26.90 2.29 0.00 N	25.75 2.24 0.00 N	31.71 3.17 0.00 N	42.86 4.40 0.00 N	44.96 4.76 -0.78 N	39.72 4.21 -1.13 N	40.56 4.36 -1.56 N	45.10 4.86 -0.25 N	39.52 3.95 -1.13 N	37.23 3.56 -1.43 N	39.39 3.76 -1.99 N	37.99 3.94 0.00 N	32.06 3.35 0.00 N	45.19 5.05 0.00 N	45.81 4.98 -0.39 N	67.24 4.55 -26.06 N	37.99 3.88 -0.49 N	39.11 3.65 -0.01 N
KEDC_GLWD_GT5 24220	69.92 2.97 -35.41 N	31.30 2.56 0.00 N	26.16 2.06 0.00 N	22.86 1.80 0.00 N	27.20 2.20 0.00 N	27.05 2.20 0.00 N	26.90 2.29 0.00 N	25.75 2.24 0.00 N	31.71 3.17 0.00 N	42.86 4.40 0.00 N	44.96 4.76 -0.78 N	39.72 4.21 -1.13 N	40.56 4.36 -1.56 N	45.10 4.86 -0.25 N	39.52 3.95 -1.13 N	37.23 3.56 -1.43 N	39.39 3.76 -1.99 N	37.99 3.94 0.00 N	32.06 3.35 0.00 N	45.19 5.05 0.00 N	45.81 4.98 -0.39 N	67.24 4.55 -26.06 N	37.99 3.88 -0.49 N	39.11 3.65 -0.01 N
KENSICO____ 23655	34.02 2.47 0.00 N	30.86 2.12 0.00 N	25.78 1.68 0.00 N	22.53 1.47 0.00 N	26.78 1.78 0.00 N	26.66 1.81 0.00 N	26.51 1.90 0.00 N	25.39 1.88 0.00 N	31.25 2.71 0.00 N	42.43 3.98 0.00 N	43.66 4.24 0.00 N	38.09 3.71 0.00 N	39.00 3.70 -0.67 N	44.13 4.13 0.00 N	37.74 3.30 0.00 N	35.18 2.94 0.00 N	36.76 3.12 0.00 N	37.37 3.31 0.00 N	31.77 3.07 0.00 N	44.75 4.61 0.00 N	44.90 4.46 0.00 N	40.46 3.83 0.00 N	36.86 3.23 0.00 N	38.49 3.05 0.00 N
KIAC_JFK_GT1 23816	34.30 2.75 0.00 N	31.05 2.31 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.88 1.89 0.00 N	26.78 1.93 0.00 N	26.63 2.03 0.00 N	25.54 2.03 0.00 N	31.51 2.97 0.00 N	42.78 4.33 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.25 3.95 -0.67 N	44.41 4.42 0.00 N	38.00 3.57 0.00 N	35.45 3.22 0.00 N	37.05 3.42 0.00 N	37.65 3.59 0.00 N	32.08 3.37 0.00 N	45.24 5.10 0.00 N	45.30 4.86 0.00 N	40.76 4.12 0.00 N	37.22 3.59 0.00 N	38.79 3.35 0.00 N
KIAC_JFK_GT2 23817	34.30 2.75 0.00 N	31.05 2.31 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.88 1.89 0.00 N	26.78 1.93 0.00 N	26.63 2.03 0.00 N	25.54 2.03 0.00 N	31.51 2.97 0.00 N	42.78 4.33 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.25 3.95 -0.67 N	44.41 4.42 0.00 N	38.00 3.57 0.00 N	35.45 3.22 0.00 N	37.05 3.42 0.00 N	37.65 3.59 0.00 N	32.08 3.37 0.00 N	45.24 5.10 0.00 N	45.30 4.86 0.00 N	40.76 4.12 0.00 N	37.22 3.59 0.00 N	38.79 3.35 0.00 N

KINTIGH____ 23543	29.35 -2.20 0.00 N	26.77 -1.97 0.00 N	22.56 -1.54 0.00 N	19.56 -1.50 0.00 N	23.09 -1.90 0.00 N	22.88 -1.97 0.00 N	22.82 -1.78 0.00 N	22.05 -1.45 0.00 N	27.08 -1.46 0.00 N	35.83 -2.63 0.00 N	36.46 -2.96 0.00 N	32.01 -2.36 0.00 N	32.20 -2.51 -0.08 N	36.82 -3.18 0.00 N	31.84 -2.60 0.00 N	29.95 -2.29 0.00 N	31.25 -2.39 0.00 N	31.91 -2.14 0.00 N	27.24 -1.46 0.00 N	37.84 -2.30 0.00 N	37.65 -2.79 0.00 N	33.98 -2.65 0.00 N	31.56 -2.06 0.00 N	32.92 -2.53 0.00 N
LEDERLE____ 23769	34.22 2.67 0.00 N	30.94 2.20 0.00 N	25.84 1.74 0.00 N	22.56 1.50 0.00 N	26.81 1.81 0.00 N	26.72 1.87 0.00 N	26.56 1.96 0.00 N	25.46 1.95 0.00 N	31.27 2.72 0.00 N	42.55 4.09 0.00 N	43.78 4.37 0.00 N	38.19 3.82 0.00 N	39.01 3.76 -0.62 N	44.22 4.23 0.00 N	37.67 3.24 0.00 N	35.13 2.90 0.00 N	36.70 3.06 0.00 N	37.32 3.26 0.00 N	31.73 3.02 0.00 N	44.76 4.61 0.00 N	45.00 4.56 0.00 N	40.45 3.81 0.00 N	36.95 3.32 0.00 N	38.62 3.17 0.00 N
LINDEN COGEN____ 23786	34.09 2.55 0.00 N	30.93 2.19 0.00 N	25.82 1.72 0.00 N	22.57 1.51 0.00 N	26.80 1.81 0.00 N	26.69 1.84 0.00 N	26.52 1.92 0.00 N	25.40 1.89 0.00 N	31.32 2.77 0.00 N	42.53 4.07 0.00 N	43.78 4.37 0.00 N	38.21 3.84 0.00 N	39.10 3.80 -0.67 N	44.25 4.26 0.00 N	37.87 3.44 0.00 N	35.30 3.06 0.00 N	36.88 3.24 0.00 N	37.48 3.43 0.00 N	31.90 3.20 0.00 N	44.97 4.83 0.00 N	45.09 4.65 0.00 N	40.59 3.95 0.00 N	36.94 3.31 0.00 N	38.54 3.09 0.00 N
LIPA_MISC_IPP 23656	69.70 2.77 -35.38 N	31.26 2.52 0.00 N	26.34 2.24 0.00 N	23.17 2.11 0.00 N	27.55 2.55 0.00 N	27.21 2.36 0.00 N	26.92 2.37 0.00 N	25.59 2.08 0.00 N	31.48 2.93 0.00 N	42.93 4.47 0.00 N	45.06 4.94 -0.71 N	38.83 4.24 -0.21 N	39.56 4.09 -0.84 N	44.62 4.88 -0.05 N	38.30 3.65 -0.21 N	35.79 3.28 -0.27 N	39.09 3.53 -1.92 N	37.87 3.81 0.00 N	31.96 3.26 0.00 N	45.17 5.03 0.00 N	45.78 4.95 -0.39 N	66.72 4.30 -25.78 N	37.92 3.81 -0.49 N	38.88 3.45 0.01 N
LITTLE FALLS____HYD 24013	32.43 0.88 0.00 N	29.48 0.73 0.00 N	24.64 0.54 0.00 N	21.63 0.57 0.00 N	25.78 0.78 0.00 N	25.57 0.72 0.00 N	25.32 0.71 0.00 N	24.30 0.79 0.00 N	29.88 1.34 0.00 N	41.02 2.56 0.00 N	42.28 2.86 0.00 N	36.73 2.36 0.00 N	36.83 2.21 0.02 N	42.64 2.65 0.00 N	36.10 1.67 0.00 N	33.62 1.39 0.00 N	35.15 1.51 0.00 N	35.76 1.71 0.00 N	30.36 1.66 0.00 N	42.70 2.56 0.00 N	43.07 2.63 0.00 N	38.77 2.14 0.00 N	35.46 1.83 0.00 N	37.17 1.72 0.00 N
LI_NEWBRIDGE____DRP 323616	69.94 3.03 -35.37 N	31.34 2.60 0.00 N	26.23 2.13 0.00 N	22.95 1.89 0.00 N	27.32 2.32 0.00 N	27.14 2.29 0.00 N	26.98 2.37 0.00 N	25.79 2.29 0.00 N	31.77 3.23 0.00 N	43.20 4.74 0.00 N	45.23 5.12 -0.70 N	38.88 4.46 -0.05 N	39.73 4.40 -0.70 N	44.88 4.88 -0.01 N	38.47 3.99 -0.05 N	35.89 3.59 -0.06 N	39.36 3.81 -1.90 N	38.05 3.99 0.00 N	32.22 3.52 0.00 N	45.42 5.28 0.00 N	46.06 5.23 -0.39 N	66.93 4.56 -25.73 N	38.11 4.00 -0.49 N	39.14 3.72 0.02 N
LONG LAKE_PHOENIX 24014	31.01 -0.54 0.00 N	28.16 -0.58 0.00 N	23.56 -0.54 0.00 N	20.58 -0.48 0.00 N	24.41 -0.59 0.00 N	24.29 -0.56 0.00 N	24.14 -0.47 0.00 N	23.18 -0.33 0.00 N	28.30 -0.25 0.00 N	38.28 -0.18 0.00 N	39.25 -0.16 0.00 N	34.19 -0.18 0.00 N	34.40 -0.28 -0.05 N	39.70 -0.29 0.00 N	33.99 -0.45 0.00 N	31.78 -0.45 0.00 N	33.18 -0.46 0.00 N	33.66 -0.40 0.00 N	28.48 -0.22 0.00 N	39.93 -0.21 0.00 N	40.28 -0.16 0.00 N	36.27 -0.37 0.00 N	33.34 -0.28 0.00 N	34.95 -0.49 0.00 N
LOVETT____3 23632	33.69 2.14 0.00 N	30.55 1.81 0.00 N	25.53 1.43 0.00 N	22.30 1.24 0.00 N	26.50 1.50 0.00 N	26.41 1.56 0.00 N	26.26 1.65 0.00 N	25.12 1.61 0.00 N	30.86 2.31 0.00 N	41.86 3.40 0.00 N	43.06 3.64 0.00 N	37.65 3.28 0.00 N	38.52 3.26 -0.62 N	43.55 3.56 0.00 N	37.19 2.75 0.00 N	34.67 2.44 0.00 N	36.22 2.58 0.00 N	36.82 2.77 0.00 N	31.31 2.60 0.00 N	44.10 3.96 0.00 N	44.28 3.84 0.00 N	39.91 3.27 0.00 N	36.35 2.73 0.00 N	38.02 2.57 0.00 N
LOVETT____4 23642	33.91 2.36 0.00 N	30.73 1.99 0.00 N	25.69 1.59 0.00 N	22.43 1.37 0.00 N	26.66 1.66 0.00 N	26.57 1.71 0.00 N	26.42 1.81 0.00 N	25.28 1.77 0.00 N	31.07 2.52 0.00 N	42.15 3.69 0.00 N	43.35 3.94 0.00 N	37.93 3.56 0.00 N	38.80 3.54 -0.62 N	43.87 3.88 0.00 N	37.44 3.00 0.00 N	34.91 2.68 0.00 N	36.47 2.83 0.00 N	37.08 3.03 0.00 N	31.52 2.82 0.00 N	44.42 4.27 0.00 N	44.60 4.16 0.00 N	40.19 3.56 0.00 N	36.60 2.98 0.00 N	38.26 2.82 0.00 N
LOVETT____5 23593	33.91 2.36 0.00 N	30.73 1.99 0.00 N	25.69 1.59 0.00 N	22.43 1.37 0.00 N	26.66 1.66 0.00 N	26.57 1.71 0.00 N	26.42 1.81 0.00 N	25.28 1.77 0.00 N	31.07 2.52 0.00 N	42.15 3.69 0.00 N	43.35 3.94 0.00 N	37.93 3.56 0.00 N	38.80 3.54 -0.62 N	43.87 3.88 0.00 N	37.44 3.00 0.00 N	34.91 2.68 0.00 N	36.47 2.83 0.00 N	37.08 3.03 0.00 N	31.52 2.82 0.00 N	44.42 4.27 0.00 N	44.60 4.16 0.00 N	40.19 3.56 0.00 N	36.60 2.98 0.00 N	38.26 2.82 0.00 N
LOWER RAQUET____HYD 24057	30.93 -0.61 0.00 N	28.27 -0.47 0.00 N	23.77 -0.33 0.00 N	20.80 -0.26 0.00 N	24.65 -0.35 0.00 N	24.45 -0.40 0.00 N	23.61 -0.99 0.00 N	22.50 -1.01 0.00 N	26.92 -1.62 0.00 N	35.83 -2.62 0.00 N	36.32 -3.10 0.00 N	32.10 -2.27 0.00 N	32.37 -2.26 0.00 N	37.52 -2.47 0.00 N	32.53 -1.91 0.00 N	30.57 -1.66 0.00 N	31.83 -1.82 0.00 N	32.00 -2.05 0.00 N	26.71 -1.98 0.00 N	36.54 -3.61 0.00 N	37.00 -3.44 0.00 N	34.23 -2.40 0.00 N	31.70 -1.93 0.00 N	34.03 -1.41 0.00 N
LOWER____HUDSON 24059	32.39 0.84 0.00 N	29.70 0.96 0.00 N	24.92 0.82 0.00 N	21.89 0.83 0.00 N	25.99 0.99 0.00 N	25.87 1.02 0.00 N	25.63 1.03 0.00 N	24.50 0.99 0.00 N	30.09 1.54 0.00 N	40.90 2.44 0.00 N	41.86 2.44 0.00 N	36.49 2.12 0.00 N	37.65 2.18 -0.84 N	42.31 2.32 0.00 N	36.18 1.74 0.00 N	33.71 1.48 0.00 N	35.19 1.55 0.00 N	35.78 1.73 0.00 N	30.38 1.67 0.00 N	42.60 2.46 0.00 N	42.76 2.32 0.00 N	38.69 2.05 0.00 N	35.12 1.49 0.00 N	36.99 1.55 0.00 N
LWR____OSWEGATCHIE_HYD 23850	30.78 -0.76 0.00 N	28.10 -0.64 0.00 N	23.58 -0.52 0.00 N	20.61 -0.45 0.00 N	24.45 -0.55 0.00 N	24.28 -0.57 0.00 N	23.71 -0.89 0.00 N	22.70 -0.81 0.00 N	27.44 -1.10 0.00 N	36.85 -1.61 0.00 N	37.56 -1.86 0.00 N	32.99 -1.39 0.00 N	33.18 -1.45 0.00 N	38.39 -1.60 0.00 N	33.07 -1.37 0.00 N	30.98 -1.25 0.00 N	32.22 -1.42 0.00 N	32.55 -1.50 0.00 N	27.33 -1.37 0.00 N	37.87 -2.28 0.00 N	38.33 -2.11 0.00 N	35.05 -1.59 0.00 N	32.29 -1.34 0.00 N	34.27 -1.17 0.00 N
LYONS_FALL_HYD 23570	31.47 -0.07 0.00 N	28.61 -0.13 0.00 N	23.95 -0.16 0.00 N	20.90 -0.15 0.00 N	24.82 -0.17 0.00 N	24.71 -0.14 0.00 N	24.44 -0.16 0.00 N	23.49 -0.02 0.00 N	28.64 0.09 0.00 N	38.81 0.35 0.00 N	39.72 0.30 0.00 N	34.61 0.24 0.00 N	34.75 0.11 0.00 N	40.18 0.19 0.00 N	34.35 -0.08 0.00 N	32.12 -0.12 0.00 N	33.51 -0.13 0.00 N	33.98 -0.07 0.00 N	28.69 -0.01 0.00 N	40.20 0.06 0.00 N	40.65 0.21 0.00 N	36.70 0.07 0.00 N	33.72 0.10 0.00 N	35.43 -0.01 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
MADISON___COUNTY_LFGE 323628	31.83 0.29 0.00 N	28.90 0.15 0.00 N	24.19 0.09 0.00 N	21.09 0.03 0.00 N	25.05 0.05 0.00 N	24.96 0.12 0.00 N	24.81 0.20 0.00 N	23.86 0.35 0.00 N	29.14 0.60 0.00 N	39.53 1.08 0.00 N	40.55 1.14 0.00 N	35.30 0.93 0.00 N	35.44 0.79 -0.02 N	40.96 0.96 0.00 N	34.98 0.54 0.00 N	32.70 0.46 0.00 N	34.14 0.50 0.00 N	34.66 0.61 0.00 N	29.34 0.64 0.00 N	41.17 1.02 0.00 N	41.55 1.11 0.00 N	37.39 0.76 0.00 N	34.35 0.72 0.00 N	35.99 0.55 0.00 N	
MAPLE_RIDGE_WT_1 323574	31.42 -0.12 0.00 N	28.61 -0.13 0.00 N	23.96 -0.14 0.00 N	20.87 -0.19 0.00 N	24.80 -0.20 0.00 N	24.65 -0.20 0.00 N	24.37 -0.24 0.00 N	23.30 -0.21 0.00 N	28.25 -0.30 0.00 N	38.06 -0.39 0.00 N	39.06 -0.36 0.00 N	34.10 -0.27 0.00 N	34.31 -0.28 0.04 N	39.67 -0.32 0.00 N	34.21 -0.22 0.00 N	32.02 -0.22 0.00 N	33.38 -0.26 0.00 N	33.76 -0.29 0.00 N	28.44 -0.26 0.00 N	39.78 -0.37 0.00 N	40.09 -0.35 0.00 N	36.38 -0.26 0.00 N	33.38 -0.24 0.00 N	35.23 -0.22 0.00 N	
MAPLE_RIDGE_WT_2 323611	31.42 -0.12 0.00 N	28.61 -0.13 0.00 N	23.96 -0.14 0.00 N	20.87 -0.19 0.00 N	24.80 -0.20 0.00 N	24.65 -0.20 0.00 N	24.37 -0.24 0.00 N	23.30 -0.21 0.00 N	28.25 -0.30 0.00 N	38.06 -0.39 0.00 N	39.06 -0.36 0.00 N	34.10 -0.27 0.00 N	34.31 -0.28 0.04 N	39.67 -0.32 0.00 N	34.21 -0.22 0.00 N	32.02 -0.22 0.00 N	33.38 -0.26 0.00 N	33.76 -0.29 0.00 N	28.44 -0.26 0.00 N	39.78 -0.37 0.00 N	40.09 -0.35 0.00 N	36.38 -0.26 0.00 N	33.38 -0.24 0.00 N	35.23 -0.22 0.00 N	
MG INDUSTRY___DRP 24185	32.29 0.74 0.00 N	29.45 0.71 0.00 N	24.68 0.58 0.00 N	21.62 0.57 0.00 N	25.68 0.68 0.00 N	25.53 0.68 0.00 N	25.14 0.54 0.00 N	24.01 0.51 0.00 N	29.42 0.88 0.00 N	39.86 1.40 0.00 N	40.90 1.48 0.00 N	35.65 1.27 0.00 N	36.77 1.30 -0.83 N	41.41 1.42 0.00 N	35.44 1.01 0.00 N	33.06 0.82 0.00 N	34.53 0.89 0.00 N	35.07 1.01 0.00 N	29.75 1.05 0.00 N	41.73 1.59 0.00 N	41.94 1.50 0.00 N	37.89 1.25 0.00 N	34.56 0.93 0.00 N	36.34 0.90 0.00 N	
MID___OSWEGATCHIE_HYD 23849	30.78 -0.76 0.00 N	28.10 -0.64 0.00 N	23.58 -0.52 0.00 N	20.61 -0.45 0.00 N	24.45 -0.55 0.00 N	24.28 -0.57 0.00 N	23.71 -0.89 0.00 N	22.70 -0.81 0.00 N	27.44 -1.10 0.00 N	36.85 -1.61 0.00 N	37.56 -1.86 0.00 N	32.99 -1.39 0.00 N	33.18 -1.45 0.00 N	38.39 -1.60 0.00 N	33.07 -1.37 0.00 N	30.98 -1.25 0.00 N	32.22 -1.42 0.00 N	32.55 -1.50 0.00 N	27.33 -1.37 0.00 N	37.87 -2.28 0.00 N	38.33 -2.11 0.00 N	35.05 -1.59 0.00 N	32.29 -1.34 0.00 N	34.27 -1.17 0.00 N	
MID___RAQUETTE_HYD 23851	30.93 -0.61 0.00 N	28.27 -0.47 0.00 N	23.77 -0.33 0.00 N	20.80 -0.26 0.00 N	24.65 -0.35 0.00 N	24.45 -0.40 0.00 N	23.61 -0.99 0.00 N	22.50 -1.01 0.00 N	26.92 -1.62 0.00 N	35.83 -2.62 0.00 N	36.32 -3.10 0.00 N	32.10 -2.27 0.00 N	32.37 -2.26 0.00 N	37.52 -2.47 0.00 N	32.53 -1.91 0.00 N	30.57 -1.66 0.00 N	31.83 -1.82 0.00 N	32.00 -2.05 0.00 N	26.71 -1.98 0.00 N	36.54 -3.61 0.00 N	37.00 -3.44 0.00 N	34.23 -2.40 0.00 N	31.70 -1.93 0.00 N	34.03 -1.41 0.00 N	
MILLIKEN___1 23584	31.16 -0.39 0.00 N	28.30 -0.44 0.00 N	23.66 -0.44 0.00 N	20.62 -0.44 0.00 N	24.46 -0.54 0.00 N	24.37 -0.48 0.00 N	24.24 -0.37 0.00 N	23.36 -0.15 0.00 N	28.57 0.02 0.00 N	38.66 0.21 0.00 N	39.63 0.22 0.00 N	34.55 0.18 0.00 N	34.75 0.00 -0.11 N	40.00 0.01 0.00 N	34.24 -0.20 0.00 N	32.02 -0.21 0.00 N	33.49 -0.15 0.00 N	33.99 -0.06 0.00 N	28.82 0.12 0.00 N	40.49 0.35 0.00 N	40.78 0.34 0.00 N	36.65 0.01 0.00 N	33.70 0.07 0.00 N	35.10 -0.34 0.00 N	
MILLIKEN___2 23585	31.16 -0.39 0.00 N	28.30 -0.44 0.00 N	23.66 -0.44 0.00 N	20.62 -0.44 0.00 N	24.46 -0.54 0.00 N	24.37 -0.48 0.00 N	24.24 -0.37 0.00 N	23.36 -0.15 0.00 N	28.57 0.02 0.00 N	38.66 0.21 0.00 N	39.63 0.22 0.00 N	34.55 0.18 0.00 N	34.75 0.00 -0.11 N	40.00 0.01 0.00 N	34.24 -0.20 0.00 N	32.02 -0.21 0.00 N	33.49 -0.15 0.00 N	33.99 -0.06 0.00 N	28.82 0.12 0.00 N	40.49 0.35 0.00 N	40.78 0.34 0.00 N	36.65 0.01 0.00 N	33.70 0.07 0.00 N	35.10 -0.34 0.00 N	
MILLIKEN___DIESEL 23629	31.16 -0.39 0.00 N	28.30 -0.44 0.00 N	23.66 -0.44 0.00 N	20.62 -0.44 0.00 N	24.46 -0.54 0.00 N	24.37 -0.48 0.00 N	24.24 -0.37 0.00 N	23.36 -0.15 0.00 N	28.57 0.02 0.00 N	38.66 0.21 0.00 N	39.63 0.22 0.00 N	34.55 0.18 0.00 N	34.75 0.00 -0.11 N	40.00 0.01 0.00 N	34.24 -0.20 0.00 N	32.02 -0.21 0.00 N	33.49 -0.15 0.00 N	33.99 -0.06 0.00 N	28.82 0.12 0.00 N	40.49 0.35 0.00 N	40.78 0.34 0.00 N	36.65 0.01 0.00 N	33.70 0.07 0.00 N	35.10 -0.34 0.00 N	
MILLSEAT___LFGE 323607	30.06 -1.48 0.00 N	27.42 -1.33 0.00 N	23.05 -1.05 0.00 N	19.95 -1.11 0.00 N	23.54 -1.45 0.00 N	23.36 -1.50 0.00 N	23.37 -1.24 0.00 N	22.65 -0.85 0.00 N	27.91 -0.64 0.00 N	37.21 -1.25 0.00 N	38.07 -1.35 0.00 N	33.37 -1.00 0.00 N	33.51 -1.21 -0.09 N	38.35 -1.64 0.00 N	33.05 -1.39 0.00 N	30.93 -1.31 0.00 N	32.31 -1.33 0.00 N	33.02 -1.03 0.00 N	28.14 -0.56 0.00 N	39.23 -0.92 0.00 N	39.26 -1.18 0.00 N	35.38 -1.26 0.00 N	32.81 -0.82 0.00 N	34.17 -1.27 0.00 N	
MODEL_CITY_ENERGY 24167	29.51 -2.04 0.00 N	26.97 -1.77 0.00 N	22.70 -1.40 0.00 N	19.63 -1.43 0.00 N	23.15 -1.84 0.00 N	22.95 -1.91 0.00 N	22.92 -1.69 0.00 N	22.20 -1.31 0.00 N	27.33 -1.22 0.00 N	36.30 -2.15 0.00 N	37.12 -2.30 0.00 N	32.56 -1.81 0.00 N	32.72 -2.01 -0.09 N	37.42 -2.57 0.00 N	32.32 -2.12 0.00 N	30.25 -1.99 0.00 N	31.60 -2.04 0.00 N	32.32 -1.73 0.00 N	27.56 -1.14 0.00 N	38.34 -1.80 0.00 N	38.33 -2.11 0.00 N	34.57 -2.06 0.00 N	32.14 -1.49 0.00 N	33.53 -1.91 0.00 N	
MODERN_LFGE___ 323580	29.51 -2.04 0.00 N	26.97 -1.77 0.00 N	22.70 -1.40 0.00 N	19.63 -1.43 0.00 N	23.15 -1.84 0.00 N	22.95 -1.91 0.00 N	22.92 -1.69 0.00 N	22.20 -1.31 0.00 N	27.33 -1.22 0.00 N	36.30 -2.15 0.00 N	37.12 -2.30 0.00 N	32.56 -1.81 0.00 N	32.72 -2.01 -0.09 N	37.42 -2.57 0.00 N	32.32 -2.12 0.00 N	30.25 -1.99 0.00 N	31.60 -2.04 0.00 N	32.32 -1.73 0.00 N	27.56 -1.14 0.00 N	38.34 -1.80 0.00 N	38.33 -2.11 0.00 N	34.57 -2.06 0.00 N	32.14 -1.49 0.00 N	33.53 -1.91 0.00 N	
MOHAWK_PAPER___DRP 24187	32.36 0.81 0.00 N	29.55 0.81 0.00 N	24.82 0.72 0.00 N	21.76 0.70 0.00 N	25.84 0.85 0.00 N	25.68 0.82 0.00 N	25.45 0.85 0.00 N	24.33 0.83 0.00 N	29.85 1.31 0.00 N	40.56 2.11 0.00 N	41.59 2.17 0.00 N	36.21 1.84 0.00 N	37.37 1.88 -0.85 N	42.07 2.08 0.00 N	35.95 1.52 0.00 N	33.49 1.26 0.00 N	34.95 1.31 0.00 N	35.51 1.46 0.00 N	30.14 1.43 0.00 N	42.27 2.13 0.00 N	42.46 2.03 0.00 N	38.38 1.74 0.00 N	34.95 1.33 0.00 N	36.76 1.32 0.00 N	
MONGAUP___HYD	33.29	30.08	25.11	21.93	26.07	25.98	25.80	24.79	30.43	41.57	42.74	37.16	37.94	43.15	36.72	34.26	35.79	36.36	30.87	43.54	43.88	39.35	36.02	37.65	

23641	1.74 0.00 N	1.34 0.00 N	1.01 0.00 N	0.87 0.00 N	1.07 0.00 N	1.13 0.00 N	1.19 0.00 N	1.29 0.00 N	1.88 0.00 N	3.12 0.00 N	3.32 0.00 N	2.78 0.00 N	2.71 -0.60 N	3.16 0.00 N	2.28 0.00 N	2.03 0.00 N	2.15 0.00 N	2.30 0.00 N	2.17 0.00 N	3.40 0.00 N	3.44 0.00 N	2.71 0.00 N	2.40 0.00 N	2.21 0.00 N
MONTAUK____DIESEL 23721	70.68 3.76 -35.38 N	32.25 3.51 0.00 N	27.17 3.07 0.00 N	23.91 2.85 0.00 N	28.43 3.43 0.00 N	28.08 3.23 0.00 N	27.87 3.26 0.00 N	26.59 3.08 0.00 N	32.89 4.35 0.00 N	44.93 6.47 0.00 N	47.03 6.90 -0.71 N	40.44 5.85 -0.21 N	41.15 5.68 -0.84 N	46.31 6.28 -0.05 N	39.81 5.16 -0.21 N	37.18 4.67 -0.27 N	40.56 5.01 -1.92 N	39.43 5.38 0.00 N	33.36 4.66 0.00 N	47.40 7.25 0.00 N	48.08 7.25 -0.39 N	68.83 6.41 -25.78 N	39.63 5.51 -0.49 N	40.48 5.05 0.01 N
MUNSVILLE_WIND_PWR 323609	32.71 1.17 0.00 N	29.88 1.13 0.00 N	24.89 0.79 0.00 N	21.68 0.62 0.00 N	25.76 0.76 0.00 N	25.86 1.01 0.00 N	25.96 1.35 0.00 N	25.15 1.64 0.00 N	30.90 2.36 0.00 N	42.25 3.80 0.00 N	43.00 3.58 0.00 N	37.35 2.98 0.00 N	37.46 2.64 -0.19 N	43.15 3.16 0.00 N	36.67 2.23 0.00 N	34.25 2.01 0.00 N	35.80 2.16 0.00 N	36.50 2.44 0.00 N	31.05 2.35 0.00 N	43.86 3.72 0.00 N	44.30 3.86 0.00 N	39.67 3.03 0.00 N	36.51 2.89 0.00 N	38.00 2.56 0.00 N
N SALMON____HYD 24042	31.77 0.23 0.00 N	28.99 0.24 0.00 N	24.30 0.20 0.00 N	21.27 0.21 0.00 N	25.22 0.22 0.00 N	24.92 0.06 0.00 N	24.41 -0.20 0.00 N	23.24 -0.27 0.00 N	27.86 -0.69 0.00 N	37.34 -1.12 0.00 N	38.13 -1.29 0.00 N	33.24 -1.14 0.00 N	33.51 -1.13 0.00 N	38.92 -1.08 0.00 N	33.58 -0.86 0.00 N	31.58 -0.65 0.00 N	32.86 -0.78 0.00 N	33.09 -0.96 0.00 N	27.71 -0.99 0.00 N	38.44 -1.70 0.00 N	38.97 -1.47 0.00 N	35.54 -1.09 0.00 N	32.88 -0.74 0.00 N	35.20 -0.25 0.00 N
N.E_GEN_SANDY PD 24062	32.89 1.34 0.00 N	29.98 1.24 0.00 N	25.14 1.04 0.00 N	22.01 0.95 0.00 N	26.21 1.21 0.00 N	26.08 1.23 0.00 N	25.87 1.27 0.00 N	32.44 1.57 -4.43 N	30.37 1.83 0.00 N	41.24 2.79 0.00 N	42.26 2.85 0.00 N	36.81 2.44 0.00 N	37.99 2.57 -0.79 N	42.81 2.82 0.00 N	36.61 2.17 0.00 N	34.08 1.84 0.00 N	35.61 1.97 0.00 N	36.19 2.14 0.00 N	30.74 2.04 0.00 N	43.08 2.94 0.00 N	43.20 2.76 0.00 N	39.12 2.49 0.00 N	35.55 1.93 0.00 N	37.39 1.95 0.00 N
NARROWS_GT1_1 24228	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_2 24229	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_3 24230	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_4 24231	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_5 24232	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_6 24233	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_7 24234	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT1_8 24235	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_1 24236	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N

NARROWS_GT2_2 24237	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_3 24238	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_4 24239	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_5 24240	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_6 24241	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_7 24242	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NARROWS_GT2_8 24243	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NEG CAPITAL___MECHNVIL 23645	32.45 0.91 0.00 N	29.94 1.20 0.00 N	25.11 1.01 0.00 N	22.05 0.99 0.00 N	26.20 1.21 0.00 N	26.07 1.22 0.00 N	25.87 1.26 0.00 N	24.71 1.20 0.00 N	30.39 1.85 0.00 N	41.26 2.80 0.00 N	42.24 2.82 0.00 N	36.85 2.48 0.00 N	38.06 2.58 -0.85 N	42.63 2.64 0.00 N	36.58 2.14 0.00 N	34.09 1.85 0.00 N	35.57 1.93 0.00 N	36.19 2.14 0.00 N	30.73 2.02 0.00 N	43.10 2.96 0.00 N	43.20 2.76 0.00 N	39.20 2.57 0.00 N	35.40 1.78 0.00 N	37.25 1.80 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	29.83 -1.72 0.00 N	27.15 -1.60 0.00 N	22.78 -1.32 0.00 N	19.81 -1.25 0.00 N	23.45 -1.55 0.00 N	23.31 -1.54 0.00 N	23.25 -1.36 0.00 N	22.44 -1.07 0.00 N	27.52 -1.03 0.00 N	36.87 -1.59 0.00 N	37.74 -1.68 0.00 N	33.01 -1.36 0.00 N	33.22 -1.48 -0.07 N	38.11 -1.88 0.00 N	32.84 -1.60 0.00 N	30.74 -1.49 0.00 N	32.09 -1.55 0.00 N	32.66 -1.40 0.00 N	27.74 -0.96 0.00 N	38.78 -1.36 0.00 N	38.90 -1.54 0.00 N	35.08 -1.56 0.00 N	32.33 -1.30 0.00 N	33.73 -1.71 0.00 N
NEG CENTRAL___DRP 24199	31.45 -0.09 0.00 N	28.50 -0.24 0.00 N	23.80 -0.30 0.00 N	20.71 -0.34 0.00 N	24.57 -0.43 0.00 N	24.47 -0.38 0.00 N	24.39 -0.22 0.00 N	23.55 0.04 0.00 N	28.84 0.29 0.00 N	39.08 0.62 0.00 N	40.09 0.68 0.00 N	34.90 0.52 0.00 N	35.02 0.30 -0.08 N	40.44 0.45 0.00 N	34.52 0.08 0.00 N	32.28 0.05 0.00 N	33.75 0.11 0.00 N	34.32 0.27 0.00 N	29.11 0.41 0.00 N	40.90 0.76 0.00 N	41.22 0.78 0.00 N	36.97 0.33 0.00 N	34.05 0.43 0.00 N	35.49 0.05 0.00 N
NEG CENTRAL___INDECK 23768	31.85 0.31 0.00 N	28.75 0.00 0.00 N	23.97 -0.13 0.00 N	20.76 -0.29 0.00 N	24.57 -0.43 0.00 N	24.47 -0.38 0.00 N	24.51 -0.10 0.00 N	23.89 0.38 0.00 N	29.38 0.84 0.00 N	39.92 1.46 0.00 N	41.01 1.59 0.00 N	35.70 1.32 0.00 N	35.71 0.97 -0.10 N	41.28 1.28 0.00 N	35.05 0.61 0.00 N	32.76 0.53 0.00 N	34.24 0.60 0.00 N	35.01 0.96 0.00 N	29.82 1.12 0.00 N	41.88 1.73 0.00 N	42.21 1.78 0.00 N	37.61 0.98 0.00 N	34.89 1.26 0.00 N	36.18 0.74 0.00 N
NEG CENTRAL___SENECA 23627	31.69 0.15 0.00 N	28.69 -0.05 0.00 N	23.92 -0.17 0.00 N	20.80 -0.26 0.00 N	24.66 -0.34 0.00 N	24.56 -0.29 0.00 N	24.52 -0.09 0.00 N	23.74 0.23 0.00 N	29.15 0.60 0.00 N	39.51 1.05 0.00 N	40.55 1.13 0.00 N	35.28 0.91 0.00 N	35.35 0.63 -0.09 N	40.83 0.84 0.00 N	34.80 0.36 0.00 N	32.52 0.29 0.00 N	34.01 0.37 0.00 N	34.66 0.60 0.00 N	29.44 0.74 0.00 N	41.36 1.22 0.00 N	41.67 1.24 0.00 N	37.29 0.66 0.00 N	34.38 0.76 0.00 N	35.78 0.34 0.00 N
NEG CENTRAL___STATE_STREET 24147	31.75 0.21 0.00 N	28.76 0.02 0.00 N	24.02 -0.08 0.00 N	20.91 -0.14 0.00 N	24.81 -0.18 0.00 N	24.73 -0.12 0.00 N	24.65 0.04 0.00 N	23.81 0.31 0.00 N	29.16 0.62 0.00 N	39.56 1.11 0.00 N	40.58 1.17 0.00 N	35.33 0.96 0.00 N	35.46 0.74 -0.08 N	40.95 0.96 0.00 N	34.93 0.50 0.00 N	32.70 0.47 0.00 N	34.23 0.60 0.00 N	34.69 0.64 0.00 N	29.43 0.73 0.00 N	41.52 1.38 0.00 N	41.85 1.41 0.00 N	37.54 0.90 0.00 N	34.53 0.91 0.00 N	35.87 0.43 0.00 N
NEG MILLWOOD___DRP 24198	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.90 1.80 0.00 N	22.63 1.57 0.00 N	26.90 1.90 0.00 N	26.81 1.96 0.00 N	26.66 2.05 0.00 N	25.57 2.06 0.00 N	31.46 2.91 0.00 N	42.74 4.28 0.00 N	43.99 4.58 0.00 N	38.35 3.98 0.00 N	39.27 3.96 -0.68 N	44.42 4.43 0.00 N	37.97 3.53 0.00 N	35.39 3.16 0.00 N	36.98 3.34 0.00 N	37.61 3.56 0.00 N	31.99 3.28 0.00 N	45.08 4.94 0.00 N	45.28 4.83 0.00 N	40.81 4.17 0.00 N	37.15 3.53 0.00 N	38.79 3.34 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 NORTH_FLCN_SEA 23793	32.02 0.48 0.00 N	29.35 0.61 0.00 N	24.60 0.51 0.00 N	21.57 0.52 0.00 N	25.55 0.55 0.00 N	25.00 0.15 0.00 N	24.47 -0.14 0.00 N	23.21 -0.30 0.00 N	27.90 -0.64 0.00 N	37.20 -1.25 0.00 N	37.98 -1.43 0.00 N	33.09 -1.29 0.00 N	33.43 -1.20 0.00 N	38.67 -1.32 0.00 N	33.52 -0.91 0.00 N	31.50 -0.74 0.00 N	32.80 -0.84 0.00 N	33.09 -0.97 0.00 N	27.76 -0.94 0.00 N	38.58 -1.56 0.00 N	38.94 -1.50 0.00 N	35.56 -1.07 0.00 N	32.72 -0.91 0.00 N	35.33 -0.11 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	31.39 -0.16 0.00 N	28.68 -0.06 0.00 N	24.11 0.01 0.00 N	21.12 0.06 0.00 N	25.04 0.05 0.00 N	24.65 -0.20 0.00 N	24.22 -0.38 0.00 N	23.00 -0.51 0.00 N	27.56 -0.99 0.00 N	36.84 -1.62 0.00 N	37.66 -1.76 0.00 N	32.77 -1.60 0.00 N	33.09 -1.55 0.00 N	38.36 -1.63 0.00 N	33.21 -1.23 0.00 N	31.21 -1.02 0.00 N	32.52 -1.12 0.00 N	32.75 -1.31 0.00 N	27.41 -1.29 0.00 N	38.11 -2.03 0.00 N	38.56 -1.88 0.00 N	35.16 -1.48 0.00 N	32.45 -1.18 0.00 N	34.75 -0.69 0.00 N	
NEG NORTH___ALICE_FALLS 23915	31.95 0.41 0.00 N	29.34 0.59 0.00 N	24.58 0.48 0.00 N	21.54 0.49 0.00 N	25.53 0.53 0.00 N	25.06 0.21 0.00 N	24.54 -0.06 0.00 N	23.28 -0.22 0.00 N	27.99 -0.56 0.00 N	37.34 -1.12 0.00 N	38.13 -1.29 0.00 N	33.21 -1.16 0.00 N	33.54 -1.09 0.00 N	38.82 -1.18 0.00 N	33.63 -0.81 0.00 N	31.62 -0.62 0.00 N	32.91 -0.73 0.00 N	33.18 -0.87 0.00 N	27.84 -0.86 0.00 N	38.71 -1.43 0.00 N	39.10 -1.34 0.00 N	35.68 -0.95 0.00 N	32.82 -0.80 0.00 N	35.29 -0.15 0.00 N	
NEG NORTH___LWR_SARANAC 23913	31.95 0.41 0.00 N	29.34 0.59 0.00 N	24.58 0.48 0.00 N	21.54 0.49 0.00 N	25.53 0.53 0.00 N	25.06 0.21 0.00 N	24.54 -0.06 0.00 N	23.28 -0.22 0.00 N	27.99 -0.56 0.00 N	37.34 -1.12 0.00 N	38.13 -1.29 0.00 N	33.21 -1.16 0.00 N	33.54 -1.09 0.00 N	38.82 -1.18 0.00 N	33.63 -0.81 0.00 N	31.62 -0.62 0.00 N	32.91 -0.73 0.00 N	33.18 -0.87 0.00 N	27.84 -0.86 0.00 N	38.71 -1.43 0.00 N	39.10 -1.34 0.00 N	35.68 -0.95 0.00 N	32.82 -0.80 0.00 N	35.29 -0.15 0.00 N	
NEG NORTH___PLATTSBURG 23628	31.95 0.41 0.00 N	29.34 0.59 0.00 N	24.58 0.48 0.00 N	21.54 0.49 0.00 N	25.53 0.53 0.00 N	25.06 0.21 0.00 N	24.54 -0.06 0.00 N	23.28 -0.22 0.00 N	27.99 -0.56 0.00 N	37.34 -1.12 0.00 N	38.13 -1.29 0.00 N	33.21 -1.16 0.00 N	33.54 -1.09 0.00 N	38.82 -1.18 0.00 N	33.63 -0.81 0.00 N	31.62 -0.62 0.00 N	32.91 -0.73 0.00 N	33.18 -0.87 0.00 N	27.84 -0.86 0.00 N	38.71 -1.43 0.00 N	39.10 -1.34 0.00 N	35.68 -0.95 0.00 N	32.82 -0.80 0.00 N	35.29 -0.15 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	29.62 -1.92 0.00 N	27.06 -1.68 0.00 N	22.78 -1.32 0.00 N	19.70 -1.36 0.00 N	23.23 -1.77 0.00 N	23.03 -1.82 0.00 N	23.01 -1.60 0.00 N	22.28 -1.23 0.00 N	27.44 -1.10 0.00 N	36.47 -1.99 0.00 N	37.28 -2.14 0.00 N	32.71 -1.66 0.00 N	32.86 -1.86 -0.09 N	37.59 -2.40 0.00 N	32.45 -1.99 0.00 N	30.36 -1.87 0.00 N	31.72 -1.92 0.00 N	32.45 -1.60 0.00 N	27.67 -1.03 0.00 N	38.51 -1.63 0.00 N	38.51 -1.93 0.00 N	34.72 -1.91 0.00 N	32.27 -1.36 0.00 N	33.64 -1.80 0.00 N	
NEG WEST___LANCASTR 23811	30.24 -1.30 0.00 N	27.59 -1.15 0.00 N	23.05 -1.05 0.00 N	19.95 -1.11 0.00 N	23.62 -1.38 0.00 N	23.46 -1.39 0.00 N	23.46 -1.15 0.00 N	22.71 -0.80 0.00 N	28.01 -0.54 0.00 N	37.52 -0.93 0.00 N	38.41 -1.01 0.00 N	33.55 -0.82 0.00 N	33.59 -1.16 -0.11 N	38.55 -1.44 0.00 N	33.10 -1.34 0.00 N	30.90 -1.34 0.00 N	32.41 -1.23 0.00 N	33.22 -0.84 0.00 N	28.28 -0.42 0.00 N	39.60 -0.54 0.00 N	39.60 -0.84 0.00 N	35.53 -1.11 0.00 N	32.79 -0.83 0.00 N	34.09 -1.35 0.00 N	
NEG_PENN_ALLEGHNY 23528	32.15 0.61 0.00 N	29.26 0.52 0.00 N	24.40 0.30 0.00 N	21.27 0.21 0.00 N	25.26 0.26 0.00 N	25.16 0.30 0.00 N	25.02 0.42 0.00 N	24.08 0.57 0.00 N	29.53 0.99 0.00 N	39.92 1.46 0.00 N	40.95 1.54 0.00 N	35.66 1.29 0.00 N	35.95 1.11 -0.21 N	41.27 1.28 0.00 N	35.34 0.90 0.00 N	32.99 0.76 0.00 N	34.53 0.89 0.00 N	35.17 1.11 0.00 N	29.80 1.10 0.00 N	41.84 1.70 0.00 N	42.07 1.63 0.00 N	37.83 1.19 0.00 N	34.63 1.01 0.00 N	36.18 0.74 0.00 N	
NEG___GEN_MONROE 24207	30.60 -0.95 0.00 N	27.83 -0.91 0.00 N	23.36 -0.74 0.00 N	20.27 -0.78 0.00 N	23.99 -1.01 0.00 N	23.82 -1.03 0.00 N	23.81 -0.79 0.00 N	23.07 -0.44 0.00 N	28.37 -0.17 0.00 N	38.02 -0.43 0.00 N	38.91 -0.51 0.00 N	34.04 -0.33 0.00 N	34.20 -0.51 -0.08 N	39.22 -0.77 0.00 N	33.71 -0.72 0.00 N	31.57 -0.67 0.00 N	32.95 -0.69 0.00 N	33.60 -0.45 0.00 N	28.59 -0.11 0.00 N	39.97 -0.17 0.00 N	40.09 -0.35 0.00 N	36.09 -0.55 0.00 N	33.34 -0.29 0.00 N	34.71 -0.73 0.00 N	
NEPA___ENERGY 23901	31.18 -0.36 0.00 N	28.45 -0.29 0.00 N	23.60 -0.50 0.00 N	20.45 -0.61 0.00 N	24.31 -0.68 0.00 N	24.19 -0.66 0.00 N	24.18 -0.43 0.00 N	23.32 -0.19 0.00 N	28.71 0.16 0.00 N	38.60 0.14 0.00 N	39.49 0.07 0.00 N	34.39 0.02 0.00 N	34.33 -0.43 -0.13 N	39.52 -0.47 0.00 N	33.84 -0.59 0.00 N	31.54 -0.70 0.00 N	33.20 -0.44 0.00 N	34.08 0.02 0.00 N	28.89 0.19 0.00 N	40.61 0.47 0.00 N	40.54 0.10 0.00 N	36.26 -0.38 0.00 N	33.32 -0.31 0.00 N	34.65 -0.79 0.00 N	
NEVERSINK___HYD 23608	32.83 1.29 0.00 N	30.17 1.43 0.00 N	25.28 1.18 0.00 N	22.10 1.05 0.00 N	26.30 1.30 0.00 N	26.22 1.37 0.00 N	26.00 1.39 0.00 N	24.86 1.35 0.00 N	30.49 1.95 0.00 N	41.15 2.70 0.00 N	42.29 2.87 0.00 N	36.93 2.56 0.00 N	37.73 2.54 -0.57 N	42.70 2.71 0.00 N	36.74 2.31 0.00 N	34.28 2.04 0.00 N	35.81 2.17 0.00 N	36.39 2.33 0.00 N	30.86 2.16 0.00 N	43.37 3.23 0.00 N	43.51 3.07 0.00 N	39.27 2.64 0.00 N	35.77 2.15 0.00 N	37.39 1.95 0.00 N	
NEWTON___FALLS_HYD 23847	30.78 -0.76 0.00 N	28.10 -0.64 0.00 N	23.58 -0.52 0.00 N	20.61 -0.45 0.00 N	24.45 -0.55 0.00 N	24.28 -0.57 0.00 N	23.71 -0.89 0.00 N	22.70 -0.81 0.00 N	27.44 -1.10 0.00 N	36.85 -1.61 0.00 N	37.56 -1.86 0.00 N	32.99 -1.39 0.00 N	33.18 -1.45 0.00 N	38.39 -1.60 0.00 N	33.07 -1.37 0.00 N	30.98 -1.25 0.00 N	32.22 -1.42 0.00 N	32.55 -1.50 0.00 N	27.33 -1.37 0.00 N	37.87 -2.28 0.00 N	38.33 -2.11 0.00 N	35.05 -1.59 0.00 N	32.29 -1.34 0.00 N	34.27 -1.17 0.00 N	
NIAGARA___ 23760	29.10 -2.44 0.00 N	26.62 -2.13 0.00 N	22.42 -1.68 0.00 N	19.39 -1.67 0.00 N	22.86 -2.14 0.00 N	22.64 -2.21 0.00 N	22.60 -2.01 0.00 N	21.87 -1.64 0.00 N	26.91 -1.64 0.00 N	35.69 -2.77 0.00 N	36.46 -2.96 0.00 N	32.01 -2.37 0.00 N	32.19 -2.54 -0.09 N	36.80 -3.19 0.00 N	31.82 -2.62 0.00 N	29.79 -2.44 0.00 N	31.12 -2.52 0.00 N	31.82 -2.23 0.00 N	27.13 -1.57 0.00 N	37.69 -2.45 0.00 N	37.66 -2.78 0.00 N	34.03 -2.61 0.00 N	31.65 -1.98 0.00 N	33.04 -2.40 0.00 N	
NINE_MILE_1	30.42	27.69	23.21	20.25	24.02	23.89	23.72	22.75	27.77	37.42	38.34	33.46	33.70	38.81	33.35	31.21	32.58	33.07	27.97	39.14	39.40	35.59	32.68	34.29	

23575	-1.12 0.00 N	-1.05 0.00 N	-0.89 0.00 N	-0.81 0.00 N	-0.98 0.00 N	-0.96 0.00 N	-0.88 0.00 N	-0.75 0.00 N	-0.78 0.00 N	-1.04 0.00 N	-1.07 0.00 N	-0.91 0.00 N	-0.98 -0.05 N	-1.18 0.00 N	-1.08 0.00 N	-1.02 0.00 N	-1.06 0.00 N	-0.99 0.00 N	-0.73 0.00 N	-1.00 0.00 N	-1.04 0.00 N	-1.04 0.00 N	-0.94 0.00 N	-1.15 0.00 N
NINE_MILE_2 23744	30.61 -0.94 0.00 N	27.87 -0.88 0.00 N	23.36 -0.74 0.00 N	20.38 -0.67 0.00 N	24.19 -0.81 0.00 N	24.05 -0.80 0.00 N	23.87 -0.74 0.00 N	22.87 -0.63 0.00 N	27.89 -0.66 0.00 N	37.60 -0.86 0.00 N	38.54 -0.88 0.00 N	33.62 -0.75 0.00 N	33.87 -0.80 -0.04 N	39.03 -0.96 0.00 N	33.54 -0.89 0.00 N	31.38 -0.85 0.00 N	32.75 -0.89 0.00 N	33.22 -0.83 0.00 N	28.08 -0.62 0.00 N	39.31 -0.84 0.00 N	39.58 -0.87 0.00 N	35.78 -0.86 0.00 N	32.84 -0.78 0.00 N	34.49 -0.95 0.00 N
NM_CAPITAL___DRP 24208	32.21 0.67 0.00 N	29.45 0.70 0.00 N	24.74 0.64 0.00 N	21.71 0.65 0.00 N	25.77 0.77 0.00 N	25.59 0.74 0.00 N	25.36 0.75 0.00 N	24.22 0.71 0.00 N	29.69 1.15 0.00 N	40.27 1.81 0.00 N	41.29 1.88 0.00 N	35.97 1.60 0.00 N	37.14 1.66 -0.84 N	41.78 1.79 0.00 N	35.75 1.32 0.00 N	33.32 1.09 0.00 N	34.79 1.15 0.00 N	35.35 1.29 0.00 N	29.99 1.29 0.00 N	42.05 1.91 0.00 N	42.22 1.78 0.00 N	38.18 1.54 0.00 N	34.75 1.12 0.00 N	36.55 1.11 0.00 N
NM_CENTRAL___DRP 24181	31.20 -0.35 0.00 N	28.38 -0.36 0.00 N	23.75 -0.35 0.00 N	20.71 -0.34 0.00 N	24.58 -0.41 0.00 N	24.46 -0.39 0.00 N	24.32 -0.29 0.00 N	23.37 -0.14 0.00 N	28.55 0.00 0.00 N	38.55 0.09 0.00 N	39.54 0.12 0.00 N	34.48 0.10 0.00 N	34.69 0.01 -0.05 N	39.97 -0.02 0.00 N	34.30 -0.14 0.00 N	32.07 -0.16 0.00 N	33.48 -0.17 0.00 N	33.99 -0.06 0.00 N	28.78 0.07 0.00 N	40.33 0.18 0.00 N	40.62 0.18 0.00 N	36.62 -0.02 0.00 N	33.61 -0.02 0.00 N	35.20 -0.24 0.00 N
NM_FRONTIER___DRP 24179	29.30 -2.25 0.00 N	26.78 -1.96 0.00 N	22.57 -1.54 0.00 N	19.52 -1.54 0.00 N	23.01 -1.99 0.00 N	22.79 -2.06 0.00 N	22.75 -1.85 0.00 N	22.02 -1.49 0.00 N	27.11 -1.44 0.00 N	35.96 -2.50 0.00 N	36.73 -2.69 0.00 N	32.24 -2.14 0.00 N	32.41 -2.32 -0.09 N	37.06 -2.93 0.00 N	32.03 -2.41 0.00 N	29.98 -2.25 0.00 N	31.31 -2.33 0.00 N	32.03 -2.03 0.00 N	27.30 -1.40 0.00 N	37.94 -2.20 0.00 N	37.93 -2.52 0.00 N	34.24 -2.39 0.00 N	31.87 -1.76 0.00 N	33.27 -2.18 0.00 N
NM_ST_REGIS___HYD 24053	31.15 -0.40 0.00 N	28.44 -0.30 0.00 N	23.91 -0.19 0.00 N	20.92 -0.14 0.00 N	24.79 -0.20 0.00 N	24.57 -0.28 0.00 N	23.80 -0.80 0.00 N	22.68 -0.83 0.00 N	27.13 -1.42 0.00 N	36.19 -2.27 0.00 N	36.76 -2.66 0.00 N	32.35 -2.02 0.00 N	32.62 -2.02 0.00 N	37.84 -2.15 0.00 N	32.75 -1.69 0.00 N	30.79 -1.45 0.00 N	32.04 -1.60 0.00 N	32.24 -1.82 0.00 N	26.92 -1.78 0.00 N	36.94 -3.20 0.00 N	37.45 -2.99 0.00 N	34.51 -2.13 0.00 N	31.97 -1.66 0.00 N	34.32 -1.13 0.00 N
NORTHPORT___1 23551	69.91 2.98 -35.38 N	31.34 2.59 0.00 N	26.29 2.19 0.00 N	23.02 1.96 0.00 N	27.41 2.42 0.00 N	27.21 2.35 0.00 N	27.00 2.40 0.00 N	25.77 2.26 0.00 N	31.73 3.19 0.00 N	43.17 4.71 0.00 N	45.22 5.09 -0.71 N	38.92 4.37 -0.18 N	39.70 4.26 -0.81 N	44.76 4.73 -0.04 N	38.45 3.83 -0.18 N	35.94 3.47 -0.23 N	39.31 3.76 -1.91 N	38.04 3.98 0.00 N	32.15 3.45 0.00 N	45.27 5.13 0.00 N	45.90 5.06 -0.39 N	66.90 4.49 -25.77 N	38.08 3.97 -0.49 N	39.10 3.68 0.01 N
NORTHPORT___2 23552	69.91 2.98 -35.38 N	31.34 2.59 0.00 N	26.29 2.19 0.00 N	23.02 1.96 0.00 N	27.41 2.42 0.00 N	27.21 2.35 0.00 N	27.00 2.40 0.00 N	25.77 2.26 0.00 N	31.73 3.19 0.00 N	43.17 4.71 0.00 N	45.22 5.09 -0.71 N	38.92 4.37 -0.18 N	39.70 4.26 -0.81 N	44.76 4.73 -0.04 N	38.45 3.83 -0.18 N	35.94 3.47 -0.23 N	39.31 3.76 -1.91 N	38.04 3.98 0.00 N	32.15 3.45 0.00 N	45.27 5.13 0.00 N	45.90 5.06 -0.39 N	66.90 4.49 -25.77 N	38.08 3.97 -0.49 N	39.10 3.68 0.01 N
NORTHPORT___3 23553	69.93 3.01 -35.38 N	31.35 2.60 0.00 N	26.26 2.17 0.00 N	23.00 1.94 0.00 N	27.40 2.40 0.00 N	27.19 2.34 0.00 N	27.02 2.41 0.00 N	25.80 2.29 0.00 N	31.79 3.25 0.00 N	43.24 4.78 0.00 N	45.24 5.12 -0.71 N	38.93 4.38 -0.18 N	39.68 4.24 -0.81 N	44.72 4.69 -0.04 N	38.42 3.81 -0.18 N	36.00 3.53 -0.23 N	39.39 3.84 -1.91 N	38.03 3.97 0.00 N	32.11 3.41 0.00 N	45.26 5.12 0.00 N	45.93 5.10 -0.39 N	66.94 4.53 -25.77 N	38.13 4.01 -0.49 N	39.15 3.72 0.01 N
NORTHPORT___4 23650	69.93 3.01 -35.38 N	31.35 2.60 0.00 N	26.26 2.17 0.00 N	23.00 1.94 0.00 N	27.40 2.40 0.00 N	27.19 2.34 0.00 N	27.02 2.41 0.00 N	25.80 2.29 0.00 N	31.79 3.25 0.00 N	43.24 4.78 0.00 N	45.24 5.12 -0.71 N	38.93 4.38 -0.18 N	39.68 4.24 -0.81 N	44.72 4.69 -0.04 N	38.42 3.81 -0.18 N	36.00 3.53 -0.23 N	39.39 3.84 -1.91 N	38.03 3.97 0.00 N	32.11 3.41 0.00 N	45.26 5.12 0.00 N	45.93 5.10 -0.39 N	66.94 4.53 -25.77 N	38.13 4.01 -0.49 N	39.15 3.72 0.01 N
NORTHPORT___IC 23718	69.91 2.98 -35.38 N	31.34 2.59 0.00 N	26.29 2.19 0.00 N	23.02 1.96 0.00 N	27.41 2.42 0.00 N	27.21 2.35 0.00 N	27.00 2.40 0.00 N	25.77 2.26 0.00 N	31.73 3.19 0.00 N	43.17 4.71 0.00 N	45.22 5.09 -0.71 N	38.92 4.37 -0.18 N	39.70 4.26 -0.81 N	44.76 4.73 -0.04 N	38.45 3.83 -0.18 N	35.94 3.47 -0.23 N	39.31 3.76 -1.91 N	38.04 3.98 0.00 N	32.15 3.45 0.00 N	45.27 5.13 0.00 N	45.90 5.06 -0.39 N	66.90 4.49 -25.77 N	38.08 3.97 -0.49 N	39.10 3.68 0.01 N
NPX_GEN_1385_PROXY 323591	69.44 2.51 -35.38 N	30.97 2.22 0.00 N	26.16 2.06 0.00 N	22.84 1.78 0.00 N	27.29 2.29 0.00 N	27.07 2.22 0.00 N	26.79 2.18 0.00 N	33.31 2.44 -4.43 N	31.37 2.82 0.00 N	42.59 4.13 0.00 N	44.62 4.49 -0.71 N	38.44 3.88 -0.18 N	39.23 3.79 -0.81 N	44.16 4.13 -0.04 N	38.03 3.41 -0.18 N	35.55 3.08 -0.23 N	38.89 3.34 -1.91 N	37.61 3.55 0.00 N	31.78 3.08 0.00 N	44.73 4.59 0.00 N	45.31 4.48 -0.39 N	66.43 4.03 -25.77 N	37.60 3.48 -0.49 N	38.60 3.17 0.01 N
NPX_GEN_CSC 323557	69.56 2.63 -35.38 N	31.20 2.46 0.00 N	26.34 2.24 0.00 N	23.22 2.16 0.00 N	27.60 2.60 0.00 N	27.19 2.34 0.00 N	26.86 2.25 0.00 N	33.29 2.41 -4.43 N	31.27 2.73 0.00 N	42.67 4.21 0.00 N	44.81 4.68 -0.71 N	38.59 4.00 -0.21 N	39.33 3.86 -0.84 N	44.35 4.31 -0.05 N	38.07 3.42 -0.21 N	35.57 3.06 -0.27 N	38.85 3.30 -1.92 N	37.66 3.61 0.00 N	31.76 3.06 0.00 N	44.92 4.78 0.00 N	45.53 4.70 -0.39 N	66.49 4.07 -25.78 N	37.70 3.59 -0.49 N	38.65 3.22 0.01 N
NSINS_S_GLNS_FALLS 23858	31.92 0.37 0.00 N	29.71 0.97 0.00 N	24.84 0.74 0.00 N	21.84 0.78 0.00 N	25.99 1.00 0.00 N	25.79 0.94 0.00 N	25.68 1.07 0.00 N	24.51 1.00 0.00 N	30.13 1.59 0.00 N	41.35 2.90 0.00 N	42.33 2.92 0.00 N	36.63 2.26 0.00 N	37.87 2.37 -0.87 N	42.43 2.44 0.00 N	36.17 1.74 0.00 N	33.77 1.53 0.00 N	35.12 1.49 0.00 N	35.77 1.71 0.00 N	30.39 1.69 0.00 N	42.83 2.69 0.00 N	43.10 2.66 0.00 N	39.05 2.42 0.00 N	35.34 1.71 0.00 N	37.31 1.87 0.00 N

NUCOR_STEEL____DRP 24197	31.40 -0.15 0.00 N	28.47 -0.28 0.00 N	23.79 -0.31 0.00 N	20.73 -0.33 0.00 N	24.58 -0.42 0.00 N	24.49 -0.36 0.00 N	24.39 -0.22 0.00 N	23.55 0.04 0.00 N	28.82 0.28 0.00 N	39.05 0.59 0.00 N	40.03 0.61 0.00 N	34.87 0.49 0.00 N	35.01 0.30 -0.08 N	40.41 0.42 0.00 N	34.52 0.09 0.00 N	32.34 0.11 0.00 N	33.87 0.23 0.00 N	34.29 0.23 0.00 N	29.08 0.38 0.00 N	41.04 0.90 0.00 N	41.33 0.88 0.00 N	37.11 0.48 0.00 N	34.12 0.50 0.00 N	35.46 0.02 0.00 N
NYISO_LBMP_REFERENCE 24008	31.54 0.00 0.00 N	28.74 0.00 0.00 N	24.10 0.00 0.00 N	21.06 0.00 0.00 N	25.00 0.00 0.00 N	24.85 0.00 0.00 N	24.61 0.00 0.00 N	23.51 0.00 0.00 N	28.55 0.00 0.00 N	38.46 0.00 0.00 N	39.42 0.00 0.00 N	34.37 0.00 0.00 N	34.63 0.00 0.00 N	39.99 0.00 0.00 N	34.44 0.00 0.00 N	32.24 0.00 0.00 N	33.64 0.00 0.00 N	34.05 0.00 0.00 N	28.70 0.00 0.00 N	40.14 0.00 0.00 N	40.44 0.00 0.00 N	36.64 0.00 0.00 N	33.62 0.00 0.00 N	35.44 0.00 0.00 N
NYPA_BRENTWD____GT 24164	70.11 3.18 -35.38 N	31.51 2.77 0.00 N	26.43 2.33 0.00 N	23.15 2.09 0.00 N	27.57 2.57 0.00 N	27.34 2.48 0.00 N	27.14 2.53 0.00 N	25.90 2.39 0.00 N	31.71 3.16 0.00 N	43.18 4.72 0.00 N	45.28 5.15 -0.71 N	39.10 4.46 -0.26 N	39.89 4.39 -0.87 N	45.16 5.11 -0.06 N	38.85 4.16 -0.26 N	36.31 3.75 -0.33 N	39.59 4.03 -1.92 N	38.31 4.26 0.00 N	32.38 3.67 0.00 N	45.43 5.29 0.00 N	46.09 5.26 -0.39 N	67.19 4.76 -25.79 N	38.38 4.27 -0.49 N	39.37 3.94 0.01 N
NYPA_GOWANUS____GT5 24156	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NYPA_GOWANUS____GT6 24157	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N
NYPA_HARLEM__RVR__GT1 24160	34.23 2.69 0.00 N	31.06 2.32 0.00 N	25.92 1.82 0.00 N	22.66 1.60 0.00 N	26.91 1.92 0.00 N	26.80 1.95 0.00 N	26.66 2.05 0.00 N	25.55 2.04 0.00 N	31.48 2.94 0.00 N	42.70 4.24 0.00 N	43.95 4.53 0.00 N	38.35 3.97 0.00 N	39.25 3.95 -0.67 N	44.40 4.41 0.00 N	38.05 3.62 0.00 N	35.48 3.24 0.00 N	37.04 3.40 0.00 N	37.63 3.57 0.00 N	32.05 3.35 0.00 N	45.10 4.96 0.00 N	45.23 4.79 0.00 N	40.71 4.07 0.00 N	37.14 3.52 0.00 N	38.70 3.26 0.00 N
NYPA_HARLEM__RVR__GT2 24161	34.23 2.69 0.00 N	31.06 2.32 0.00 N	25.92 1.82 0.00 N	22.66 1.60 0.00 N	26.91 1.92 0.00 N	26.80 1.95 0.00 N	26.66 2.05 0.00 N	25.55 2.04 0.00 N	31.48 2.94 0.00 N	42.70 4.24 0.00 N	43.95 4.53 0.00 N	38.35 3.97 0.00 N	39.25 3.95 -0.67 N	44.40 4.41 0.00 N	38.05 3.62 0.00 N	35.48 3.24 0.00 N	37.04 3.40 0.00 N	37.63 3.57 0.00 N	32.05 3.35 0.00 N	45.10 4.96 0.00 N	45.23 4.79 0.00 N	40.71 4.07 0.00 N	37.14 3.52 0.00 N	38.70 3.26 0.00 N
NYPA_KENT____GT 24152	34.37 2.83 0.00 N	31.18 2.44 0.00 N	26.02 1.92 0.00 N	22.74 1.68 0.00 N	27.02 2.02 0.00 N	26.90 2.05 0.00 N	26.75 2.14 0.00 N	25.64 2.13 0.00 N	31.59 3.04 0.00 N	42.91 4.45 0.00 N	44.20 4.78 0.00 N	38.56 4.19 0.00 N	39.44 4.14 -0.67 N	44.65 4.66 0.00 N	38.22 3.79 0.00 N	35.62 3.38 0.00 N	37.20 3.56 0.00 N	37.80 3.75 0.00 N	32.19 3.48 0.00 N	45.34 5.20 -0.01 N	45.45 5.01 0.00 N	40.91 4.27 0.00 N	37.25 3.62 0.00 N	38.85 3.41 0.00 N
NYPA_POUCH1____GT 24155	34.37 2.82 0.00 N	31.20 2.45 0.00 N	26.04 1.94 0.00 N	22.75 1.69 0.00 N	27.03 2.03 0.00 N	26.91 2.06 0.00 N	26.76 2.15 0.00 N	25.64 2.13 0.00 N	31.57 3.02 0.00 N	42.85 4.40 0.00 N	44.19 4.77 0.00 N	38.55 4.18 0.00 N	39.42 4.12 -0.67 N	44.63 4.64 0.00 N	38.22 3.79 0.00 N	35.63 3.39 0.00 N	37.20 3.56 0.00 N	37.81 3.75 0.00 N	32.20 3.49 0.00 N	45.35 5.20 -0.01 N	45.43 4.99 0.00 N	40.90 4.26 0.00 N	37.22 3.59 0.00 N	38.82 3.38 0.00 N
NYPA_VERNON____GT2 24162	34.29 2.75 0.00 N	31.11 2.37 0.00 N	25.97 1.87 0.00 N	22.69 1.63 0.00 N	26.96 1.96 0.00 N	26.85 2.00 0.00 N	26.70 2.09 0.00 N	25.59 2.08 0.00 N	31.53 2.98 0.00 N	42.82 4.37 0.00 N	44.10 4.68 0.00 N	38.48 4.10 0.00 N	39.36 4.06 -0.67 N	44.55 4.56 0.00 N	38.13 3.69 0.00 N	35.53 3.29 0.00 N	37.11 3.47 0.00 N	37.71 3.66 0.00 N	32.10 3.40 0.00 N	45.22 5.08 0.00 N	45.35 4.91 0.00 N	40.82 4.18 0.00 N	37.17 3.55 0.00 N	38.77 3.33 0.00 N
NYPA_VERNON____GT3 24163	34.29 2.75 0.00 N	31.11 2.37 0.00 N	25.97 1.87 0.00 N	22.69 1.63 0.00 N	26.96 1.96 0.00 N	26.85 2.00 0.00 N	26.70 2.09 0.00 N	25.59 2.08 0.00 N	31.53 2.98 0.00 N	42.82 4.37 0.00 N	44.10 4.68 0.00 N	38.48 4.10 0.00 N	39.36 4.06 -0.67 N	44.55 4.56 0.00 N	38.13 3.69 0.00 N	35.53 3.29 0.00 N	37.11 3.47 0.00 N	37.71 3.66 0.00 N	32.10 3.40 0.00 N	45.22 5.08 0.00 N	45.35 4.91 0.00 N	40.82 4.18 0.00 N	37.17 3.55 0.00 N	38.77 3.33 0.00 N
NYPA____ASTORIA_CC1 323568	34.25 2.71 0.00 N	31.07 2.32 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.67 2.06 0.00 N	25.55 2.04 0.00 N	31.49 2.94 0.00 N	42.76 4.31 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.32 4.02 -0.67 N	44.49 4.50 0.00 N	38.08 3.64 0.00 N	35.48 3.25 0.00 N	37.06 3.42 0.00 N	37.66 3.60 0.00 N	32.06 3.36 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.76 4.13 0.00 N	37.13 3.50 0.00 N	38.72 3.27 0.00 N
NYPA____ASTORIA_CC2 323569	34.25 2.71 0.00 N	31.07 2.32 0.00 N	25.94 1.84 0.00 N	22.66 1.60 0.00 N	26.93 1.93 0.00 N	26.81 1.96 0.00 N	26.67 2.06 0.00 N	25.55 2.04 0.00 N	31.49 2.94 0.00 N	42.76 4.31 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.32 4.02 -0.67 N	44.49 4.50 0.00 N	38.08 3.64 0.00 N	35.48 3.25 0.00 N	37.06 3.42 0.00 N	37.66 3.60 0.00 N	32.06 3.36 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.76 4.13 0.00 N	37.13 3.50 0.00 N	38.72 3.27 0.00 N
NYPA____HOLTSVILL 23794	69.79 2.87 -35.38 N	31.29 2.55 0.00 N	26.31 2.21 0.00 N	23.08 2.02 0.00 N	27.47 2.47 0.00 N	27.20 2.35 0.00 N	26.97 2.36 0.00 N	25.69 2.19 0.00 N	31.62 3.08 0.00 N	43.06 4.60 0.00 N	45.18 5.05 -0.71 N	38.93 4.35 -0.21 N	39.70 4.24 -0.83 N	44.76 4.72 -0.05 N	38.47 3.82 -0.21 N	35.95 3.44 -0.27 N	39.25 3.70 -1.91 N	38.00 3.95 0.00 N	32.11 3.40 0.00 N	45.31 5.17 0.00 N	45.91 5.08 -0.39 N	66.87 4.46 -25.78 N	38.05 3.93 -0.49 N	39.02 3.59 0.01 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_____HELLGATE_GT1 24158	34.23 2.69 0.00 N	31.06 2.32 0.00 N	25.92 1.82 0.00 N	22.66 1.60 0.00 N	26.91 1.92 0.00 N	26.80 1.95 0.00 N	26.66 2.05 0.00 N	25.55 2.04 0.00 N	31.48 2.94 0.00 N	42.70 4.24 0.00 N	43.95 4.53 0.00 N	38.35 3.97 0.00 N	39.25 3.95 -0.67 N	44.40 4.41 0.00 N	38.05 3.62 0.00 N	35.48 3.24 0.00 N	37.04 3.40 0.00 N	37.63 3.57 0.00 N	32.05 3.35 0.00 N	45.10 4.96 0.00 N	45.23 4.79 0.00 N	40.71 4.07 0.00 N	37.14 3.52 0.00 N	38.70 3.26 0.00 N	
NYPA_____HELLGATE_GT2 24159	34.23 2.69 0.00 N	31.06 2.32 0.00 N	25.92 1.82 0.00 N	22.66 1.60 0.00 N	26.91 1.92 0.00 N	26.80 1.95 0.00 N	26.66 2.05 0.00 N	25.55 2.04 0.00 N	31.48 2.94 0.00 N	42.70 4.24 0.00 N	43.95 4.53 0.00 N	38.35 3.97 0.00 N	39.25 3.95 -0.67 N	44.40 4.41 0.00 N	38.05 3.62 0.00 N	35.48 3.24 0.00 N	37.04 3.40 0.00 N	37.63 3.57 0.00 N	32.05 3.35 0.00 N	45.10 4.96 0.00 N	45.23 4.79 0.00 N	40.71 4.07 0.00 N	37.14 3.52 0.00 N	38.70 3.26 0.00 N	
NYS_BARGE___HYD 23848	29.69 -1.86 0.00 N	27.12 -1.62 0.00 N	22.82 -1.27 0.00 N	19.74 -1.32 0.00 N	23.29 -1.71 0.00 N	23.08 -1.77 0.00 N	23.07 -1.54 0.00 N	22.34 -1.17 0.00 N	27.52 -1.03 0.00 N	36.57 -1.89 0.00 N	37.40 -2.02 0.00 N	32.81 -1.57 0.00 N	32.95 -1.78 -0.09 N	37.70 -2.29 0.00 N	32.54 -1.89 0.00 N	30.45 -1.78 0.00 N	31.81 -1.83 0.00 N	32.54 -1.51 0.00 N	27.75 -0.95 0.00 N	38.62 -1.52 0.00 N	38.61 -1.83 0.00 N	34.83 -1.81 0.00 N	32.35 -1.28 0.00 N	33.72 -1.72 0.00 N	
O.H_GEN_BRUCE 24063	29.10 -2.45 0.00 N	26.60 -2.14 0.00 N	22.41 -1.69 0.00 N	19.39 -1.67 0.00 N	22.86 -2.14 0.00 N	22.64 -2.21 0.00 N	22.59 -2.01 0.00 N	28.31 -2.56 -4.43 N	26.92 -1.63 0.00 N	35.71 -2.75 0.00 N	36.47 -2.95 0.00 N	32.02 -2.36 0.00 N	32.20 -2.53 -0.09 N	36.82 -3.17 0.00 N	31.83 -2.61 0.00 N	29.81 -2.43 0.00 N	31.14 -2.50 0.00 N	31.83 -2.23 0.00 N	27.14 -1.56 0.00 N	37.70 -2.44 0.00 N	37.68 -2.76 0.00 N	34.03 -2.60 0.00 N	31.65 -1.98 0.00 N	33.04 -2.41 0.00 N	
OAK ORCHARD___HYD 24046	30.31 -1.23 0.00 N	27.60 -1.14 0.00 N	23.18 -0.92 0.00 N	20.14 -0.92 0.00 N	23.83 -1.17 0.00 N	23.67 -1.19 0.00 N	23.62 -0.99 0.00 N	22.83 -0.68 0.00 N	28.03 -0.51 0.00 N	37.50 -0.96 0.00 N	38.36 -1.06 0.00 N	33.58 -0.80 0.00 N	33.76 -0.95 -0.08 N	38.72 -1.28 0.00 N	33.34 -1.10 0.00 N	31.24 -1.00 0.00 N	32.61 -1.04 0.00 N	33.22 -0.83 0.00 N	28.25 -0.45 0.00 N	39.45 -0.70 0.00 N	39.54 -0.90 0.00 N	35.66 -0.98 0.00 N	32.89 -0.73 0.00 N	34.29 -1.15 0.00 N	
OCC_CHEM___DRP 24175	29.35 -2.20 0.00 N	26.83 -1.91 0.00 N	22.61 -1.49 0.00 N	19.55 -1.50 0.00 N	23.05 -1.94 0.00 N	22.84 -2.01 0.00 N	22.80 -1.81 0.00 N	22.07 -1.44 0.00 N	27.16 -1.38 0.00 N	36.04 -2.42 0.00 N	36.81 -2.60 0.00 N	32.31 -2.07 0.00 N	32.48 -2.25 -0.09 N	37.15 -2.85 0.00 N	32.10 -2.34 0.00 N	30.04 -2.19 0.00 N	31.38 -2.26 0.00 N	32.09 -1.96 0.00 N	27.37 -1.33 0.00 N	38.03 -2.11 0.00 N	38.03 -2.42 0.00 N	34.32 -2.32 0.00 N	31.93 -1.69 0.00 N	33.34 -2.11 0.00 N	
OLIN_CORP_DRP 24177	29.46 -2.09 0.00 N	26.92 -1.82 0.00 N	22.66 -1.44 0.00 N	19.60 -1.46 0.00 N	23.12 -1.88 0.00 N	22.90 -1.95 0.00 N	22.88 -1.73 0.00 N	22.15 -1.36 0.00 N	27.27 -1.27 0.00 N	36.22 -2.24 0.00 N	37.01 -2.41 0.00 N	32.47 -1.90 0.00 N	32.63 -2.10 -0.09 N	37.34 -2.66 0.00 N	32.23 -2.20 0.00 N	30.17 -2.06 0.00 N	31.52 -2.12 0.00 N	32.25 -1.80 0.00 N	27.50 -1.20 0.00 N	38.24 -1.90 0.00 N	38.23 -2.21 0.00 N	34.50 -2.14 0.00 N	32.06 -1.56 0.00 N	33.46 -1.98 0.00 N	
ONONDAGA_REF_OCCRA 23987	31.35 -0.19 0.00 N	28.50 -0.24 0.00 N	23.85 -0.25 0.00 N	20.80 -0.25 0.00 N	24.69 -0.30 0.00 N	24.58 -0.27 0.00 N	24.44 -0.17 0.00 N	23.49 -0.02 0.00 N	28.70 0.15 0.00 N	38.79 0.33 0.00 N	39.78 0.36 0.00 N	34.68 0.31 0.00 N	34.90 0.20 -0.06 N	40.21 0.22 0.00 N	34.48 0.04 0.00 N	32.24 0.00 0.00 N	33.64 0.00 0.00 N	34.16 0.11 0.00 N	28.92 0.22 0.00 N	40.55 0.41 0.00 N	40.86 0.42 0.00 N	36.84 0.20 0.00 N	33.79 0.17 0.00 N	35.38 -0.06 0.00 N	
ONONDAGA___COGEN 23986	31.28 -0.26 0.00 N	28.41 -0.34 0.00 N	23.77 -0.33 0.00 N	20.73 -0.33 0.00 N	24.61 -0.39 0.00 N	24.49 -0.36 0.00 N	24.35 -0.26 0.00 N	23.41 -0.10 0.00 N	28.58 0.04 0.00 N	38.67 0.21 0.00 N	39.66 0.24 0.00 N	34.55 0.17 0.00 N	34.75 0.05 -0.06 N	40.09 0.10 0.00 N	34.33 -0.11 0.00 N	32.10 -0.13 0.00 N	33.51 -0.13 0.00 N	34.01 -0.05 0.00 N	28.78 0.08 0.00 N	40.36 0.22 0.00 N	40.69 0.25 0.00 N	36.66 0.02 0.00 N	33.69 0.06 0.00 N	35.28 -0.16 0.00 N	
ONTARIO___LFGE 23819	31.69 0.15 0.00 N	28.69 -0.05 0.00 N	23.92 -0.17 0.00 N	20.80 -0.26 0.00 N	24.66 -0.34 0.00 N	24.56 -0.29 0.00 N	24.52 -0.09 0.00 N	23.74 0.23 0.00 N	29.15 0.60 0.00 N	39.51 1.05 0.00 N	40.55 1.13 0.00 N	35.28 0.91 0.00 N	35.35 0.63 -0.09 N	40.83 0.84 0.00 N	34.80 0.36 0.00 N	32.52 0.29 0.00 N	34.01 0.37 0.00 N	34.66 0.60 0.00 N	29.44 0.74 0.00 N	41.36 1.22 0.00 N	41.67 1.24 0.00 N	37.29 0.66 0.00 N	34.38 0.76 0.00 N	35.78 0.34 0.00 N	
OSWEGATCHIE___HYD 24044	30.78 -0.76 0.00 N	28.10 -0.64 0.00 N	23.58 -0.52 0.00 N	20.61 -0.45 0.00 N	24.45 -0.55 0.00 N	24.28 -0.57 0.00 N	23.71 -0.89 0.00 N	22.70 -0.81 0.00 N	27.44 -1.10 0.00 N	36.85 -1.61 0.00 N	37.56 -1.86 0.00 N	32.99 -1.39 0.00 N	33.18 -1.45 0.00 N	38.39 -1.60 0.00 N	33.07 -1.37 0.00 N	30.98 -1.25 0.00 N	32.22 -1.42 0.00 N	32.55 -1.50 0.00 N	27.33 -1.37 0.00 N	37.87 -2.28 0.00 N	38.33 -2.11 0.00 N	35.05 -1.59 0.00 N	32.29 -1.34 0.00 N	34.27 -1.17 0.00 N	
OSWEGO___5 23606	30.81 -0.73 0.00 N	28.05 -0.70 0.00 N	23.50 -0.60 0.00 N	20.51 -0.55 0.00 N	24.33 -0.66 0.00 N	24.21 -0.65 0.00 N	24.02 -0.59 0.00 N	23.04 -0.47 0.00 N	28.09 -0.45 0.00 N	37.88 -0.58 0.00 N	38.83 -0.58 0.00 N	33.87 -0.50 0.00 N	34.12 -0.56 -0.05 N	39.31 -0.68 0.00 N	33.78 -0.66 0.00 N	31.60 -0.63 0.00 N	32.99 -0.65 0.00 N	33.46 -0.59 0.00 N	28.29 -0.41 0.00 N	39.61 -0.53 0.00 N	39.89 -0.56 0.00 N	36.04 -0.60 0.00 N	33.07 -0.55 0.00 N	34.71 -0.73 0.00 N	
OSWEGO___6 23613	30.81 -0.73 0.00 N	28.05 -0.70 0.00 N	23.50 -0.60 0.00 N	20.51 -0.55 0.00 N	24.33 -0.66 0.00 N	24.21 -0.65 0.00 N	24.02 -0.59 0.00 N	23.04 -0.47 0.00 N	28.09 -0.45 0.00 N	37.88 -0.58 0.00 N	38.83 -0.58 0.00 N	33.87 -0.50 0.00 N	34.12 -0.56 -0.05 N	39.31 -0.68 0.00 N	33.78 -0.66 0.00 N	31.60 -0.63 0.00 N	32.99 -0.65 0.00 N	33.46 -0.59 0.00 N	28.29 -0.41 0.00 N	39.61 -0.53 0.00 N	39.89 -0.56 0.00 N	36.04 -0.60 0.00 N	33.07 -0.55 0.00 N	34.71 -0.73 0.00 N	
OUTOKUMPU-AB___DRP	29.96	27.36	23.01	19.90	23.49	23.29	23.28	22.55	27.78	36.97	37.80	33.14	33.27	38.10	32.86	30.74	32.11	32.86	28.01	39.02	39.02	35.17	32.66	34.03	

24206	-1.59 0.00 N	-1.39 0.00 N	-1.09 0.00 N	-1.15 0.00 N	-1.51 0.00 N	-1.56 0.00 N	-1.33 0.00 N	-0.96 0.00 N	-0.77 0.00 N	-1.49 0.00 N	-1.62 0.00 N	-1.23 0.00 N	-1.46 -0.10 N	-1.90 0.00 N	-1.57 0.00 N	-1.49 0.00 N	-1.53 0.00 N	-1.20 0.00 N	-0.69 0.00 N	-1.13 0.00 N	-1.42 0.00 N	-1.47 0.00 N	-0.97 0.00 N	-1.41 0.00 N
OXBOW____ 24026	29.73 -1.81 0.00 N	27.17 -1.57 0.00 N	22.87 -1.23 0.00 N	19.78 -1.28 0.00 N	23.33 -1.67 0.00 N	23.12 -1.73 0.00 N	23.10 -1.51 0.00 N	22.37 -1.14 0.00 N	27.55 -0.99 0.00 N	36.61 -1.84 0.00 N	37.43 -1.98 0.00 N	32.83 -1.54 0.00 N	32.98 -1.75 -0.09 N	37.74 -2.25 0.00 N	32.58 -1.86 0.00 N	30.49 -1.74 0.00 N	31.85 -1.79 0.00 N	32.58 -1.47 0.00 N	27.78 -0.92 0.00 N	38.66 -1.48 0.00 N	38.65 -1.79 0.00 N	34.86 -1.77 0.00 N	32.40 -1.23 0.00 N	33.78 -1.66 0.00 N
OXY_CHEM_DSASP 323612	29.35 -2.20 0.00 N	26.83 -1.91 0.00 N	22.61 -1.49 0.00 N	19.55 -1.50 0.00 N	23.05 -1.94 0.00 N	22.84 -2.01 0.00 N	22.80 -1.81 0.00 N	22.07 -1.44 0.00 N	27.16 -1.38 0.00 N	36.04 -2.42 0.00 N	36.81 -2.60 0.00 N	32.31 -2.07 0.00 N	32.48 -2.25 -0.09 N	37.15 -2.85 0.00 N	32.10 -2.34 0.00 N	30.04 -2.19 0.00 N	31.38 -2.26 0.00 N	32.09 -1.96 0.00 N	27.37 -1.33 0.00 N	38.03 -2.11 0.00 N	38.03 -2.42 0.00 N	34.32 -2.32 0.00 N	31.93 -1.69 0.00 N	33.34 -2.11 0.00 N
PEEKSKILL____ 23653	33.89 2.34 0.00 N	30.73 1.99 0.00 N	25.68 1.58 0.00 N	22.44 1.38 0.00 N	26.67 1.67 0.00 N	26.56 1.71 0.00 N	26.41 1.80 0.00 N	25.28 1.78 0.00 N	31.11 2.56 0.00 N	42.23 3.77 0.00 N	43.45 4.03 0.00 N	37.90 3.53 0.00 N	38.80 3.51 -0.66 N	43.89 3.89 0.00 N	37.53 3.09 0.00 N	34.99 2.76 0.00 N	36.56 2.92 0.00 N	37.16 3.11 0.00 N	31.60 2.90 0.00 N	44.52 4.38 0.00 N	44.68 4.24 0.00 N	40.28 3.64 0.00 N	36.68 3.06 0.00 N	38.33 2.88 0.00 N
PGE MADISON____WINDPWR 24146	32.71 1.17 0.00 N	29.88 1.13 0.00 N	24.89 0.79 0.00 N	21.68 0.62 0.00 N	25.76 0.76 0.00 N	25.86 1.01 0.00 N	25.96 1.35 0.00 N	25.15 1.64 0.00 N	30.90 2.36 0.00 N	42.25 3.80 0.00 N	43.00 3.58 0.00 N	37.35 2.98 0.00 N	37.46 2.64 -0.19 N	43.15 3.16 0.00 N	36.67 2.23 0.00 N	34.25 2.01 0.00 N	35.80 2.16 0.00 N	36.50 2.44 0.00 N	31.05 2.35 0.00 N	43.86 3.72 0.00 N	44.30 3.86 0.00 N	39.67 3.03 0.00 N	36.51 2.89 0.00 N	38.00 2.56 0.00 N
PIERCEFIELD____HYD 23852	30.93 -0.61 0.00 N	28.27 -0.47 0.00 N	23.77 -0.33 0.00 N	20.80 -0.26 0.00 N	24.65 -0.35 0.00 N	24.45 -0.40 0.00 N	23.61 -0.99 0.00 N	22.50 -1.01 0.00 N	26.92 -1.62 0.00 N	35.83 -2.62 0.00 N	36.32 -3.10 0.00 N	32.10 -2.27 0.00 N	32.37 -2.26 0.00 N	37.52 -2.47 0.00 N	32.53 -1.91 0.00 N	30.57 -1.66 0.00 N	31.83 -1.82 0.00 N	32.00 -2.05 0.00 N	26.71 -1.98 0.00 N	36.54 -3.61 0.00 N	37.00 -3.44 0.00 N	34.23 -2.40 0.00 N	31.70 -1.93 0.00 N	34.03 -1.41 0.00 N
PINELAWN_CC_1 323563	70.27 3.32 -35.40 N	31.57 2.83 0.00 N	26.42 2.32 0.00 N	23.12 2.06 0.00 N	27.52 2.52 0.00 N	27.33 2.48 0.00 N	27.16 2.56 0.00 N	25.96 2.45 0.00 N	31.98 3.43 0.00 N	43.51 5.05 0.00 N	45.66 5.50 -0.74 N	39.71 4.79 -0.55 N	40.44 4.70 -1.10 N	45.37 5.26 -0.12 N	39.27 4.28 -0.55 N	36.81 3.87 -0.70 N	39.72 4.14 -1.94 N	38.40 4.35 0.00 N	32.50 3.80 0.00 N	45.84 5.69 0.00 N	46.47 5.64 -0.39 N	67.47 4.95 -25.88 N	38.48 4.36 -0.49 N	39.51 4.07 0.00 N
PJM_GEN_KEystone 24065	31.38 -0.17 0.00 N	28.59 -0.15 0.00 N	23.70 -0.39 0.00 N	20.56 -0.50 0.00 N	24.45 -0.55 0.00 N	24.34 -0.51 0.00 N	24.30 -0.30 0.00 N	32.00 1.13 -4.43 N	28.85 0.30 0.00 N	38.87 0.42 0.00 N	39.80 0.38 0.00 N	34.62 0.24 0.00 N	34.91 -0.19 -0.47 N	39.85 -0.14 0.00 N	34.08 -0.36 0.00 N	31.76 -0.47 0.00 N	33.43 -0.22 0.00 N	34.28 0.22 0.00 N	29.06 0.35 0.00 N	40.87 0.73 0.00 N	40.85 0.41 0.00 N	36.53 -0.10 0.00 N	33.54 -0.08 0.00 N	34.88 -0.56 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	69.94 3.03 -35.37 N	31.34 2.60 0.00 N	26.23 2.13 0.00 N	22.95 1.89 0.00 N	27.32 2.32 0.00 N	27.14 2.29 0.00 N	26.98 2.37 0.00 N	33.69 2.82 -4.43 N	31.77 3.23 0.00 N	43.20 4.74 0.00 N	45.23 5.12 -0.70 N	38.88 4.46 -0.05 N	39.73 4.40 -0.70 N	44.88 4.88 -0.01 N	38.47 3.99 -0.05 N	35.89 3.59 -0.06 N	39.36 3.81 -1.90 N	38.05 3.99 0.00 N	32.22 3.52 0.00 N	45.42 5.28 0.00 N	46.06 5.23 -0.39 N	66.93 4.56 -25.73 N	38.11 4.00 -0.49 N	39.14 3.72 0.02 N
PJM_GEN_VFT_PROXY 323633	34.09 2.55 0.00 N	30.93 2.19 0.00 N	25.82 1.72 0.00 N	22.57 1.51 0.00 N	26.80 1.81 0.00 N	26.69 1.84 0.00 N	26.52 1.92 0.00 N	33.20 2.32 -4.43 N	31.32 2.77 0.00 N	42.53 4.07 0.00 N	43.78 4.37 0.00 N	38.21 3.84 0.00 N	39.10 3.80 -0.67 N	44.25 4.26 0.00 N	37.87 3.44 0.00 N	35.30 3.06 0.00 N	36.88 3.24 0.00 N	37.48 3.43 0.00 N	31.90 3.20 0.00 N	44.97 4.83 0.00 N	45.09 4.65 0.00 N	40.59 3.95 0.00 N	36.94 3.31 0.00 N	38.54 3.09 0.00 N
PLEASANTVLY____LBMP 24000	33.64 2.10 0.00 N	30.55 1.80 0.00 N	25.54 1.44 0.00 N	22.33 1.27 0.00 N	26.55 1.55 0.00 N	26.43 1.58 0.00 N	26.25 1.65 0.00 N	25.13 1.62 0.00 N	30.91 2.36 0.00 N	41.95 3.50 0.00 N	43.12 3.71 0.00 N	37.61 3.24 0.00 N	38.57 3.25 -0.69 N	43.61 3.62 0.00 N	37.30 2.86 0.00 N	34.77 2.53 0.00 N	36.33 2.69 0.00 N	36.92 2.87 0.00 N	31.39 2.69 0.00 N	44.14 4.00 0.00 N	44.30 3.86 0.00 N	39.97 3.33 0.00 N	36.40 2.77 0.00 N	38.08 2.64 0.00 N
POLETTI____ 23519	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.60 2.00 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.67 4.21 0.00 N	43.92 4.51 0.00 N	38.32 3.95 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.98 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.59 3.54 0.00 N	32.00 3.29 0.00 N	45.09 4.95 0.00 N	45.21 4.77 0.00 N	40.70 4.07 0.00 N	37.07 3.44 0.00 N	38.67 3.23 0.00 N
PORT_JEFF_3 23555	70.01 3.08 -35.38 N	31.45 2.71 0.00 N	26.43 2.34 0.00 N	23.20 2.14 0.00 N	27.60 2.60 0.00 N	27.33 2.48 0.00 N	27.10 2.49 0.00 N	25.83 2.33 0.00 N	31.79 3.25 0.00 N	43.37 4.91 0.00 N	45.50 5.38 -0.71 N	39.21 4.62 -0.21 N	39.96 4.49 -0.84 N	45.09 5.05 -0.05 N	38.69 4.04 -0.21 N	36.15 3.64 -0.27 N	39.47 3.92 -1.92 N	38.23 4.17 0.00 N	32.31 3.60 0.00 N	45.63 5.48 0.00 N	46.21 5.37 -0.39 N	67.07 4.65 -25.78 N	38.25 4.13 -0.49 N	39.22 3.79 0.01 N
PORT_JEFF_4 23616	70.01 3.08 -35.38 N	31.45 2.71 0.00 N	26.43 2.34 0.00 N	23.20 2.14 0.00 N	27.60 2.60 0.00 N	27.33 2.48 0.00 N	27.10 2.49 0.00 N	25.83 2.33 0.00 N	31.79 3.25 0.00 N	43.37 4.91 0.00 N	45.50 5.38 -0.71 N	39.21 4.62 -0.21 N	39.96 4.49 -0.84 N	45.09 5.05 -0.05 N	38.69 4.04 -0.21 N	36.15 3.64 -0.27 N	39.47 3.92 -1.92 N	38.23 4.17 0.00 N	32.31 3.60 0.00 N	45.63 5.48 0.00 N	46.21 5.37 -0.39 N	67.07 4.65 -25.78 N	38.25 4.13 -0.49 N	39.22 3.79 0.01 N

PORT_JEFF_IC 23713	70.04 3.11 -35.38 N	31.48 2.73 0.00 N	26.46 2.36 0.00 N	23.22 2.16 0.00 N	27.64 2.64 0.00 N	27.36 2.51 0.00 N	27.12 2.52 0.00 N	25.87 2.36 0.00 N	31.83 3.28 0.00 N	43.43 4.98 0.00 N	45.57 5.44 -0.71 N	39.26 4.67 -0.22 N	40.01 4.53 -0.84 N	45.15 5.11 -0.05 N	38.75 4.09 -0.22 N	36.21 3.69 -0.28 N	39.52 3.97 -1.92 N	38.28 4.23 0.00 N	32.35 3.64 0.00 N	45.70 5.56 0.00 N	46.28 5.45 -0.39 N	67.14 4.72 -25.78 N	38.31 4.19 -0.49 N	39.27 3.84 0.01 N
PPL PILGRIM_ST_GT1 24216	70.11 3.18 -35.38 N	31.51 2.77 0.00 N	26.43 2.33 0.00 N	23.15 2.09 0.00 N	27.57 2.57 0.00 N	27.34 2.48 0.00 N	27.14 2.53 0.00 N	25.90 2.39 0.00 N	31.71 3.16 0.00 N	43.18 4.72 0.00 N	45.28 5.15 -0.71 N	39.10 4.46 -0.26 N	39.89 4.39 -0.87 N	45.16 5.11 -0.06 N	38.85 4.16 -0.26 N	36.31 3.75 -0.33 N	39.59 4.03 -1.92 N	38.31 4.26 0.00 N	32.38 3.67 0.00 N	45.43 5.29 0.00 N	46.09 5.26 -0.39 N	67.19 4.76 -25.79 N	38.38 4.27 -0.49 N	39.37 3.94 0.01 N
PPL PILGRIM_ST_GT2 24217	70.11 3.18 -35.38 N	31.51 2.77 0.00 N	26.43 2.33 0.00 N	23.15 2.09 0.00 N	27.57 2.57 0.00 N	27.34 2.48 0.00 N	27.14 2.53 0.00 N	25.90 2.39 0.00 N	31.71 3.16 0.00 N	43.18 4.72 0.00 N	45.28 5.15 -0.71 N	39.10 4.46 -0.26 N	39.89 4.39 -0.87 N	45.16 5.11 -0.06 N	38.85 4.16 -0.26 N	36.31 3.75 -0.33 N	39.59 4.03 -1.92 N	38.31 4.26 0.00 N	32.38 3.67 0.00 N	45.43 5.29 0.00 N	46.09 5.26 -0.39 N	67.19 4.76 -25.79 N	38.38 4.27 -0.49 N	39.37 3.94 0.01 N
PPL_SHRM_GT3 24213	69.58 2.65 -35.38 N	31.22 2.48 0.00 N	26.36 2.26 0.00 N	23.22 2.17 0.00 N	27.60 2.60 0.00 N	27.21 2.36 0.00 N	26.88 2.27 0.00 N	25.47 1.96 0.00 N	31.32 2.78 0.00 N	42.72 4.26 0.00 N	44.87 4.74 -0.71 N	38.65 4.07 -0.22 N	39.39 3.92 -0.84 N	44.41 4.37 -0.05 N	38.13 3.47 -0.22 N	35.62 3.11 -0.28 N	38.91 3.35 -1.92 N	37.71 3.66 0.00 N	31.82 3.11 0.00 N	44.97 4.47 0.00 N	45.60 4.76 -0.39 N	66.54 4.12 -25.78 N	37.75 3.63 -0.49 N	38.70 3.27 0.01 N
PPL_SHRM_GT4 24214	69.58 2.65 -35.38 N	31.22 2.48 0.00 N	26.36 2.26 0.00 N	23.22 2.17 0.00 N	27.60 2.60 0.00 N	27.21 2.36 0.00 N	26.88 2.27 0.00 N	25.47 1.96 0.00 N	31.32 2.78 0.00 N	42.72 4.26 0.00 N	44.87 4.74 -0.71 N	38.65 4.07 -0.22 N	39.39 3.92 -0.84 N	44.41 4.37 -0.05 N	38.13 3.47 -0.22 N	35.62 3.11 -0.28 N	38.91 3.35 -1.92 N	37.71 3.66 0.00 N	31.82 3.11 0.00 N	44.97 4.47 0.00 N	45.60 4.76 -0.39 N	66.54 4.12 -25.78 N	37.75 3.63 -0.49 N	38.70 3.27 0.01 N
PROJECT___ORANGE 1 24174	31.22 -0.33 0.00 N	28.39 -0.35 0.00 N	23.76 -0.34 0.00 N	20.72 -0.34 0.00 N	24.59 -0.40 0.00 N	24.48 -0.37 0.00 N	24.34 -0.27 0.00 N	23.38 -0.12 0.00 N	28.57 0.03 0.00 N	38.58 0.12 0.00 N	39.56 0.14 0.00 N	34.50 0.13 0.00 N	34.72 0.04 -0.05 N	40.00 0.01 0.00 N	34.32 -0.12 0.00 N	32.10 -0.14 0.00 N	33.51 -0.13 0.00 N	34.02 -0.03 0.00 N	28.80 0.10 0.00 N	40.37 0.23 0.00 N	40.66 0.22 0.00 N	36.65 0.02 0.00 N	33.64 0.02 0.00 N	35.23 -0.21 0.00 N
PROJECT___ORANGE 2 24166	31.22 -0.33 0.00 N	28.39 -0.35 0.00 N	23.76 -0.34 0.00 N	20.72 -0.34 0.00 N	24.59 -0.40 0.00 N	24.48 -0.37 0.00 N	24.34 -0.27 0.00 N	23.38 -0.12 0.00 N	28.57 0.03 0.00 N	38.58 0.12 0.00 N	39.56 0.14 0.00 N	34.50 0.13 0.00 N	34.72 0.04 -0.05 N	40.00 0.01 0.00 N	34.32 -0.12 0.00 N	32.10 -0.14 0.00 N	33.51 -0.13 0.00 N	34.02 -0.03 0.00 N	28.80 0.10 0.00 N	40.37 0.23 0.00 N	40.66 0.22 0.00 N	36.65 0.02 0.00 N	33.64 0.02 0.00 N	35.23 -0.21 0.00 N
PYRITES___HYD 24023	31.07 -0.48 0.00 N	28.36 -0.38 0.00 N	23.86 -0.24 0.00 N	20.90 -0.15 0.00 N	24.73 -0.26 0.00 N	24.52 -0.33 0.00 N	23.76 -0.84 0.00 N	22.66 -0.84 0.00 N	27.12 -1.42 0.00 N	36.18 -2.27 0.00 N	36.79 -2.63 0.00 N	32.50 -1.88 0.00 N	32.71 -1.92 0.00 N	37.89 -2.10 0.00 N	32.78 -1.66 0.00 N	30.80 -1.43 0.00 N	32.07 -1.57 0.00 N	32.31 -1.75 0.00 N	26.99 -1.71 0.00 N	36.91 -3.24 0.00 N	37.39 -3.05 0.00 N	34.51 -2.13 0.00 N	32.01 -1.61 0.00 N	34.31 -1.13 0.00 N
RAMAPO___LBMP 323565	33.87 2.33 0.00 N	30.71 1.96 0.00 N	25.65 1.55 0.00 N	22.40 1.35 0.00 N	26.63 1.64 0.00 N	26.53 1.68 0.00 N	26.38 1.78 0.00 N	25.26 1.75 0.00 N	31.03 2.49 0.00 N	42.11 3.65 0.00 N	43.31 3.89 0.00 N	37.79 3.42 0.00 N	38.65 3.39 -0.63 N	43.73 3.74 0.00 N	37.39 2.96 0.00 N	34.87 2.64 0.00 N	36.43 2.79 0.00 N	37.03 2.98 0.00 N	31.48 2.78 0.00 N	44.36 4.22 0.00 N	44.54 4.10 0.00 N	40.13 3.50 0.00 N	36.57 2.94 0.00 N	38.23 2.78 0.00 N
RANKINE____ 23646	29.95 -1.59 0.00 N	27.35 -1.40 0.00 N	22.97 -1.13 0.00 N	19.86 -1.20 0.00 N	23.45 -1.55 0.00 N	23.26 -1.59 0.00 N	23.27 -1.34 0.00 N	22.53 -0.98 0.00 N	27.76 -0.79 0.00 N	37.00 -1.46 0.00 N	37.86 -1.55 0.00 N	33.18 -1.20 0.00 N	33.29 -1.44 -0.10 N	38.13 -1.86 0.00 N	32.86 -1.58 0.00 N	30.71 -1.52 0.00 N	32.12 -1.52 0.00 N	32.89 -1.16 0.00 N	28.04 -0.66 0.00 N	39.11 -1.03 0.00 N	39.13 -1.32 0.00 N	35.23 -1.41 0.00 N	32.64 -0.98 0.00 N	33.99 -1.45 0.00 N
RAVENSWOOD_GT2_1 24244	34.18 2.63 0.00 N	31.00 2.25 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.40 2.86 0.00 N	42.66 4.20 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.22 3.92 -0.67 N	44.37 4.38 0.00 N	37.96 3.52 0.00 N	35.39 3.15 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.27 0.00 N	45.06 4.92 0.00 N	45.19 4.75 0.00 N	40.68 4.05 0.00 N	37.05 3.42 0.00 N	38.66 3.22 0.00 N
RAVENSWOOD_GT2_2 24245	34.18 2.63 0.00 N	31.00 2.25 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.40 2.86 0.00 N	42.66 4.20 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.22 3.92 -0.67 N	44.37 4.38 0.00 N	37.96 3.52 0.00 N	35.39 3.15 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.27 0.00 N	45.06 4.92 0.00 N	45.19 4.75 0.00 N	40.68 4.05 0.00 N	37.05 3.42 0.00 N	38.66 3.22 0.00 N
RAVENSWOOD_GT2_3 24246	34.20 2.66 0.00 N	31.03 2.28 0.00 N	25.90 1.80 0.00 N	22.64 1.58 0.00 N	26.91 1.90 0.00 N	26.78 1.93 0.00 N	26.62 2.02 0.00 N	25.51 2.00 0.00 N	31.43 2.88 0.00 N	42.69 4.23 0.00 N	43.95 4.53 0.00 N	38.34 3.97 0.00 N	39.24 3.94 -0.67 N	44.41 4.42 0.00 N	37.99 3.55 0.00 N	35.42 3.18 0.00 N	37.00 3.36 0.00 N	37.61 3.56 0.00 N	32.01 3.30 0.00 N	45.10 4.96 0.00 N	45.23 4.79 0.00 N	40.72 4.08 0.00 N	37.08 3.45 0.00 N	38.69 3.25 0.00 N
RAVENSWOOD_GT2_4 24247	34.20 2.66 0.00 N	31.03 2.28 0.00 N	25.90 1.80 0.00 N	22.64 1.58 0.00 N	26.91 1.90 0.00 N	26.78 1.93 0.00 N	26.62 2.02 0.00 N	25.51 2.00 0.00 N	31.43 2.88 0.00 N	42.69 4.23 0.00 N	43.95 4.53 0.00 N	38.34 3.97 0.00 N	39.24 3.94 -0.67 N	44.41 4.42 0.00 N	37.99 3.55 0.00 N	35.42 3.18 0.00 N	37.00 3.36 0.00 N	37.61 3.56 0.00 N	32.01 3.30 0.00 N	45.10 4.96 0.00 N	45.23 4.79 0.00 N	40.72 4.08 0.00 N	37.08 3.45 0.00 N	38.69 3.25 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_GT3_1 24248	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.66 4.21 0.00 N	43.92 4.50 0.00 N	38.32 3.94 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.97 3.54 0.00 N	35.39 3.16 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.28 0.00 N	45.07 4.92 0.00 N	45.19 4.75 0.00 N	40.69 4.05 0.00 N	37.06 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT3_2 24249	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.66 4.21 0.00 N	43.92 4.50 0.00 N	38.32 3.94 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.97 3.54 0.00 N	35.39 3.16 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.28 0.00 N	45.07 4.92 0.00 N	45.19 4.75 0.00 N	40.69 4.05 0.00 N	37.06 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT3_3 24250	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.63 1.57 0.00 N	26.89 1.89 0.00 N	26.77 1.92 0.00 N	26.62 2.01 0.00 N	25.50 1.99 0.00 N	31.41 2.87 0.00 N	42.68 4.22 0.00 N	43.93 4.51 0.00 N	38.32 3.95 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.98 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.59 3.53 0.00 N	31.98 3.28 0.00 N	45.07 4.93 0.00 N	45.19 4.75 0.00 N	40.69 4.06 0.00 N	37.06 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT3_4 24251	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.63 1.57 0.00 N	26.89 1.89 0.00 N	26.77 1.92 0.00 N	26.62 2.01 0.00 N	25.50 1.99 0.00 N	31.41 2.87 0.00 N	42.68 4.22 0.00 N	43.93 4.51 0.00 N	38.32 3.95 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.98 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.59 3.53 0.00 N	31.98 3.28 0.00 N	45.07 4.93 0.00 N	45.19 4.75 0.00 N	40.69 4.06 0.00 N	37.06 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT_1 23729	34.29 2.75 0.00 N	31.11 2.37 0.00 N	25.97 1.87 0.00 N	22.69 1.63 0.00 N	26.96 1.96 0.00 N	26.85 2.00 0.00 N	26.70 2.09 0.00 N	25.59 2.08 0.00 N	31.53 2.98 0.00 N	42.82 4.37 0.00 N	44.10 4.68 0.00 N	38.48 4.10 0.00 N	39.36 4.06 -0.67 N	44.55 4.56 0.00 N	38.13 3.69 0.00 N	35.53 3.29 0.00 N	37.11 3.47 0.00 N	37.71 3.66 0.00 N	32.10 3.40 0.00 N	45.22 5.08 0.00 N	45.35 4.91 0.00 N	40.82 4.18 0.00 N	37.17 3.55 0.00 N	38.77 3.33 0.00 N	
RAVENSWOOD_GT_10 24258	34.18 2.63 0.00 N	31.00 2.25 0.00 N	25.89 1.80 0.00 N	22.62 1.56 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.40 2.86 0.00 N	42.66 4.20 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.21 3.92 -0.67 N	44.37 4.38 0.00 N	37.96 3.52 0.00 N	35.39 3.15 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.27 0.00 N	45.06 4.92 0.00 N	45.19 4.75 0.00 N	40.68 4.05 0.00 N	37.05 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT_11 24259	34.18 2.63 0.00 N	31.00 2.25 0.00 N	25.89 1.80 0.00 N	22.62 1.56 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.40 2.86 0.00 N	42.66 4.20 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.21 3.92 -0.67 N	44.37 4.38 0.00 N	37.96 3.52 0.00 N	35.39 3.15 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.27 0.00 N	45.06 4.92 0.00 N	45.19 4.75 0.00 N	40.68 4.05 0.00 N	37.05 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT_4 24252	34.17 2.62 0.00 N	30.99 2.25 0.00 N	25.88 1.78 0.00 N	22.61 1.56 0.00 N	26.88 1.88 0.00 N	26.75 1.90 0.00 N	26.59 1.99 0.00 N	25.48 1.97 0.00 N	31.39 2.85 0.00 N	42.64 4.18 0.00 N	43.90 4.48 0.00 N	38.29 3.92 0.00 N	39.20 3.90 -0.67 N	44.35 4.35 0.00 N	37.94 3.51 0.00 N	35.38 3.14 0.00 N	36.97 3.33 0.00 N	37.58 3.52 0.00 N	31.97 3.27 0.00 N	45.05 4.91 0.00 N	45.18 4.74 0.00 N	40.68 4.05 0.00 N	37.04 3.42 0.00 N	38.66 3.22 0.00 N	
RAVENSWOOD_GT_5 24254	34.17 2.62 0.00 N	30.99 2.25 0.00 N	25.88 1.78 0.00 N	22.61 1.56 0.00 N	26.88 1.88 0.00 N	26.75 1.90 0.00 N	26.59 1.99 0.00 N	25.48 1.97 0.00 N	31.39 2.85 0.00 N	42.64 4.18 0.00 N	43.90 4.48 0.00 N	38.29 3.92 0.00 N	39.20 3.90 -0.67 N	44.35 4.35 0.00 N	37.94 3.51 0.00 N	35.38 3.14 0.00 N	36.97 3.33 0.00 N	37.58 3.52 0.00 N	31.97 3.27 0.00 N	45.05 4.91 0.00 N	45.18 4.74 0.00 N	40.68 4.05 0.00 N	37.04 3.42 0.00 N	38.66 3.22 0.00 N	
RAVENSWOOD_GT_6 24253	34.17 2.62 0.00 N	30.99 2.25 0.00 N	25.88 1.78 0.00 N	22.61 1.56 0.00 N	26.88 1.88 0.00 N	26.75 1.90 0.00 N	26.59 1.99 0.00 N	25.48 1.97 0.00 N	31.39 2.85 0.00 N	42.64 4.18 0.00 N	43.90 4.48 0.00 N	38.29 3.92 0.00 N	39.20 3.90 -0.67 N	44.35 4.35 0.00 N	37.94 3.51 0.00 N	35.38 3.14 0.00 N	36.97 3.33 0.00 N	37.58 3.52 0.00 N	31.97 3.27 0.00 N	45.05 4.91 0.00 N	45.18 4.74 0.00 N	40.68 4.05 0.00 N	37.04 3.42 0.00 N	38.66 3.22 0.00 N	
RAVENSWOOD_GT_7 24255	34.17 2.62 0.00 N	30.99 2.25 0.00 N	25.88 1.78 0.00 N	22.61 1.56 0.00 N	26.88 1.88 0.00 N	26.75 1.90 0.00 N	26.59 1.99 0.00 N	25.48 1.97 0.00 N	31.39 2.85 0.00 N	42.64 4.18 0.00 N	43.90 4.48 0.00 N	38.29 3.92 0.00 N	39.20 3.90 -0.67 N	44.35 4.35 0.00 N	37.94 3.51 0.00 N	35.38 3.14 0.00 N	36.97 3.33 0.00 N	37.58 3.52 0.00 N	31.97 3.27 0.00 N	45.05 4.91 0.00 N	45.18 4.74 0.00 N	40.68 4.05 0.00 N	37.04 3.42 0.00 N	38.66 3.22 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.18 2.63 0.00 N	31.00 2.25 0.00 N	25.89 1.80 0.00 N	22.62 1.56 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.40 2.86 0.00 N	42.66 4.20 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.21 3.92 -0.67 N	44.37 4.38 0.00 N	37.96 3.52 0.00 N	35.39 3.15 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.27 0.00 N	45.06 4.92 0.00 N	45.19 4.75 0.00 N	40.68 4.05 0.00 N	37.05 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD_GT_9 24257	34.18 2.63 0.00 N	31.00 2.25 0.00 N	25.89 1.80 0.00 N	22.62 1.56 0.00 N	26.88 1.88 0.00 N	26.76 1.91 0.00 N	26.61 2.00 0.00 N	25.49 1.98 0.00 N	31.40 2.86 0.00 N	42.66 4.20 0.00 N	43.91 4.49 0.00 N	38.31 3.94 0.00 N	39.21 3.92 -0.67 N	44.37 4.38 0.00 N	37.96 3.52 0.00 N	35.39 3.15 0.00 N	36.97 3.33 0.00 N	37.58 3.53 0.00 N	31.98 3.27 0.00 N	45.06 4.92 0.00 N	45.19 4.75 0.00 N	40.68 4.05 0.00 N	37.05 3.43 0.00 N	38.67 3.22 0.00 N	
RAVENSWOOD___1	34.26	31.07	25.94	22.67	26.93	26.82	26.67	25.56	31.48	42.76	44.04	38.42	39.30	44.48	38.07	35.47	37.05	37.65	32.05	45.15	45.28	40.75	37.11	38.71	

23533	2.71 0.00 N	2.33 0.00 N	1.84 0.00 N	1.61 0.00 N	1.93 0.00 N	1.97 0.00 N	2.06 0.00 N	2.05 0.00 N	2.94 0.00 N	4.30 0.00 N	4.62 0.00 N	4.05 0.00 N	4.01 -0.67 N	4.49 0.00 N	3.64 0.00 N	3.24 0.00 N	3.41 0.00 N	3.60 0.00 N	3.35 0.00 N	5.01 0.00 N	4.84 0.00 N	4.12 0.00 N	3.49 0.00 N	3.26 0.00 N
RAVENSWOOD____2 23534	34.26 2.71 0.00 N	31.07 2.33 0.00 N	25.94 1.84 0.00 N	22.67 1.61 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.67 2.06 0.00 N	25.56 2.05 0.00 N	31.48 2.94 0.00 N	42.76 4.30 0.00 N	44.04 4.62 0.00 N	38.41 4.04 0.00 N	39.26 3.96 -0.67 N	44.47 4.48 0.00 N	38.07 3.63 0.00 N	35.43 3.19 0.00 N	37.00 3.36 0.00 N	37.61 3.55 0.00 N	32.01 3.31 0.00 N	45.09 4.95 0.00 N	45.21 4.77 0.00 N	40.70 4.07 0.00 N	37.07 3.44 0.00 N	38.66 3.22 0.00 N
RAVENSWOOD____3 23535	34.18 2.64 0.00 N	31.00 2.26 0.00 N	25.89 1.80 0.00 N	22.62 1.57 0.00 N	26.88 1.89 0.00 N	26.77 1.92 0.00 N	26.61 2.01 0.00 N	25.49 1.98 0.00 N	31.41 2.86 0.00 N	42.66 4.21 0.00 N	43.92 4.50 0.00 N	38.32 3.94 0.00 N	39.22 3.92 -0.67 N	44.38 4.39 0.00 N	37.97 3.54 0.00 N	35.40 3.16 0.00 N	36.98 3.34 0.00 N	37.58 3.53 0.00 N	31.98 3.28 0.00 N	45.07 4.92 0.00 N	45.19 4.75 0.00 N	40.69 4.05 0.00 N	37.06 3.43 0.00 N	38.67 3.22 0.00 N
RAVENSWOOD____4 23820	34.26 2.71 0.00 N	31.07 2.33 0.00 N	25.94 1.84 0.00 N	22.67 1.61 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.67 2.06 0.00 N	25.56 2.05 0.00 N	31.48 2.94 0.00 N	42.76 4.30 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.30 4.01 -0.67 N	44.48 4.49 0.00 N	38.07 3.64 0.00 N	35.47 3.24 0.00 N	37.05 3.41 0.00 N	37.65 3.60 0.00 N	32.05 3.35 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.75 4.12 0.00 N	37.11 3.49 0.00 N	38.71 3.26 0.00 N
RCPI_TRUST____DRP 24196	34.20 2.66 0.00 N	31.03 2.28 0.00 N	25.92 1.82 0.00 N	22.64 1.58 0.00 N	26.91 1.90 0.00 N	26.79 1.93 0.00 N	26.64 2.03 0.00 N	25.51 2.01 0.00 N	31.44 2.89 0.00 N	42.70 4.24 0.00 N	43.95 4.53 0.00 N	38.35 3.98 0.00 N	39.25 3.95 -0.67 N	44.42 4.42 0.00 N	38.01 3.57 0.00 N	35.43 3.19 0.00 N	37.01 3.37 0.00 N	37.62 3.56 0.00 N	32.01 3.30 0.00 N	45.11 4.97 0.00 N	45.23 4.79 0.00 N	40.72 4.09 0.00 N	37.08 3.46 0.00 N	38.70 3.26 0.00 N
RENSSELAER____COGEN 23796	32.19 0.64 0.00 N	29.43 0.69 0.00 N	24.72 0.62 0.00 N	21.69 0.63 0.00 N	25.74 0.75 0.00 N	25.56 0.71 0.00 N	25.32 0.72 0.00 N	24.16 0.65 0.00 N	29.60 1.06 0.00 N	40.13 1.67 0.00 N	41.15 1.73 0.00 N	35.86 1.49 0.00 N	37.02 1.55 -0.84 N	41.66 1.67 0.00 N	35.65 1.21 0.00 N	33.23 1.00 0.00 N	34.72 1.08 0.00 N	35.27 1.22 0.00 N	29.93 1.23 0.00 N	41.96 1.82 0.00 N	42.14 1.70 0.00 N	38.10 1.47 0.00 N	34.69 1.06 0.00 N	36.49 1.04 0.00 N
REVERE_CPPR_DRP 24186	32.07 0.53 0.00 N	29.02 0.28 0.00 N	24.26 0.16 0.00 N	21.15 0.09 0.00 N	25.13 0.13 0.00 N	25.04 0.19 0.00 N	24.87 0.27 0.00 N	23.96 0.45 0.00 N	29.28 0.74 0.00 N	39.86 1.40 0.00 N	40.88 1.46 0.00 N	35.55 1.18 0.00 N	35.63 0.98 -0.01 N	41.27 1.28 0.00 N	35.08 0.64 0.00 N	32.78 0.54 0.00 N	34.21 0.58 0.00 N	34.76 0.70 0.00 N	29.40 0.70 0.00 N	41.29 1.15 0.00 N	41.78 1.34 0.00 N	37.49 0.85 0.00 N	34.54 0.92 0.00 N	36.21 0.76 0.00 N
RIVERBAY____ 323610	34.18 2.64 0.00 N	31.02 2.28 0.00 N	25.90 1.80 0.00 N	22.63 1.58 0.00 N	26.90 1.90 0.00 N	26.77 1.93 0.00 N	26.64 2.03 0.00 N	25.52 2.02 0.00 N	31.44 2.90 0.00 N	42.67 4.21 0.00 N	43.94 4.52 0.00 N	38.35 3.98 0.00 N	39.25 3.95 -0.67 N	44.41 4.42 0.00 N	38.04 3.61 0.00 N	35.45 3.21 0.00 N	37.00 3.36 0.00 N	37.60 3.54 0.00 N	32.02 3.32 0.00 N	45.08 4.94 0.00 N	45.21 4.77 0.00 N	40.70 4.06 0.00 N	37.10 3.48 0.00 N	38.67 3.23 0.00 N
ROCHESTER_9_IC 23652	30.61 -0.93 0.00 N	27.79 -0.96 0.00 N	23.30 -0.80 0.00 N	20.23 -0.83 0.00 N	23.93 -1.07 0.00 N	23.78 -1.07 0.00 N	23.74 -0.87 0.00 N	22.99 -0.52 0.00 N	28.21 -0.33 0.00 N	37.82 -0.63 0.00 N	38.69 -0.73 0.00 N	33.82 -0.55 0.00 N	33.99 -0.72 -0.07 N	39.06 -0.93 0.00 N	33.52 -0.92 0.00 N	31.40 -0.83 0.00 N	32.77 -0.87 0.00 N	33.39 -0.66 0.00 N	28.40 -0.30 0.00 N	39.72 -0.42 0.00 N	39.90 -0.54 0.00 N	35.99 -0.65 0.00 N	33.24 -0.38 0.00 N	34.64 -0.81 0.00 N
ROSETON____1 23587	33.60 2.05 0.00 N	30.51 1.77 0.00 N	25.50 1.40 0.00 N	22.29 1.23 0.00 N	26.50 1.50 0.00 N	26.39 1.54 0.00 N	26.21 1.60 0.00 N	25.09 1.58 0.00 N	30.84 2.29 0.00 N	41.85 3.39 0.00 N	43.02 3.60 0.00 N	37.52 3.15 0.00 N	38.44 3.15 -0.66 N	43.50 3.51 0.00 N	37.21 2.77 0.00 N	34.69 2.45 0.00 N	36.25 2.61 0.00 N	36.84 2.79 0.00 N	31.31 2.60 0.00 N	44.04 3.90 0.00 N	44.20 3.76 0.00 N	39.87 3.23 0.00 N	36.33 2.70 0.00 N	38.00 2.56 0.00 N
ROSETON____2 23588	33.60 2.05 0.00 N	30.51 1.77 0.00 N	25.50 1.40 0.00 N	22.29 1.23 0.00 N	26.50 1.50 0.00 N	26.39 1.54 0.00 N	26.21 1.60 0.00 N	25.09 1.58 0.00 N	30.84 2.29 0.00 N	41.85 3.39 0.00 N	43.02 3.60 0.00 N	37.52 3.15 0.00 N	38.44 3.15 -0.66 N	43.50 3.51 0.00 N	37.21 2.77 0.00 N	34.69 2.45 0.00 N	36.25 2.61 0.00 N	36.84 2.79 0.00 N	31.31 2.60 0.00 N	44.04 3.90 0.00 N	44.20 3.76 0.00 N	39.87 3.23 0.00 N	36.33 2.70 0.00 N	38.00 2.56 0.00 N
RUSSELL____1 23602	31.03 -0.52 0.00 N	28.18 -0.56 0.00 N	23.63 -0.47 0.00 N	20.55 -0.51 0.00 N	24.34 -0.66 0.00 N	24.22 -0.63 0.00 N	24.23 -0.38 0.00 N	23.46 -0.05 0.00 N	28.84 0.30 0.00 N	38.67 0.21 0.00 N	39.58 0.16 0.00 N	34.62 0.24 0.00 N	34.76 0.06 -0.07 N	39.91 -0.08 0.00 N	34.25 -0.18 0.00 N	32.11 -0.13 0.00 N	33.51 -0.13 0.00 N	34.15 0.10 0.00 N	28.99 0.29 0.00 N	40.64 0.50 0.00 N	40.85 0.41 0.00 N	36.70 0.06 0.00 N	33.88 0.26 0.00 N	35.23 -0.22 0.00 N
RUSSELL____2 23532	31.03 -0.52 0.00 N	28.18 -0.56 0.00 N	23.63 -0.47 0.00 N	20.55 -0.51 0.00 N	24.34 -0.66 0.00 N	24.22 -0.63 0.00 N	24.23 -0.38 0.00 N	23.46 -0.05 0.00 N	28.84 0.30 0.00 N	38.67 0.21 0.00 N	39.58 0.16 0.00 N	34.62 0.24 0.00 N	34.76 0.06 -0.07 N	39.91 -0.08 0.00 N	34.25 -0.18 0.00 N	32.11 -0.13 0.00 N	33.51 -0.13 0.00 N	34.15 0.10 0.00 N	28.99 0.29 0.00 N	40.64 0.50 0.00 N	40.85 0.41 0.00 N	36.70 0.06 0.00 N	33.88 0.26 0.00 N	35.23 -0.22 0.00 N
RUSSELL____3 23549	30.60 -0.94 0.00 N	27.83 -0.91 0.00 N	23.35 -0.75 0.00 N	20.29 -0.77 0.00 N	24.01 -0.99 0.00 N	23.87 -0.98 0.00 N	23.85 -0.76 0.00 N	23.07 -0.44 0.00 N	28.35 -0.20 0.00 N	37.93 -0.53 0.00 N	38.80 -0.62 0.00 N	33.95 -0.42 0.00 N	34.12 -0.59 -0.07 N	39.15 -0.85 0.00 N	33.66 -0.78 0.00 N	31.53 -0.70 0.00 N	32.91 -0.73 0.00 N	33.53 -0.52 0.00 N	28.51 -0.19 0.00 N	39.86 -0.28 0.00 N	40.02 -0.42 0.00 N	36.08 -0.56 0.00 N	33.31 -0.32 0.00 N	34.68 -0.77 0.00 N

RUSSELL___4 23556	31.01 -0.53 0.00 N	28.17 -0.57 0.00 N	23.62 -0.48 0.00 N	20.54 -0.52 0.00 N	24.33 -0.67 0.00 N	24.22 -0.64 0.00 N	24.22 -0.39 0.00 N	23.45 -0.06 0.00 N	28.83 0.28 0.00 N	38.65 0.19 0.00 N	39.57 0.15 0.00 N	34.60 0.23 0.00 N	34.74 0.03 -0.07 N	39.90 -0.09 0.00 N	34.24 -0.20 0.00 N	32.10 -0.14 0.00 N	33.50 -0.15 0.00 N	34.13 0.07 0.00 N	28.98 0.27 0.00 N	40.63 0.49 0.00 N	40.82 0.38 0.00 N	36.69 0.05 0.00 N	33.87 0.24 0.00 N	35.22 -0.22 0.00 N
RUSSELL___STATION 23914	30.60 -0.94 0.00 N	27.83 -0.91 0.00 N	23.35 -0.75 0.00 N	20.29 -0.77 0.00 N	24.01 -0.99 0.00 N	23.87 -0.98 0.00 N	23.85 -0.76 0.00 N	23.07 -0.44 0.00 N	28.35 -0.20 0.00 N	37.93 -0.53 0.00 N	38.80 -0.62 0.00 N	33.95 -0.42 0.00 N	34.12 -0.59 -0.07 N	39.15 -0.85 0.00 N	33.66 -0.78 0.00 N	31.53 -0.70 0.00 N	32.91 -0.73 0.00 N	33.53 -0.52 0.00 N	28.51 -0.19 0.00 N	39.86 -0.28 0.00 N	40.02 -0.42 0.00 N	36.08 -0.56 0.00 N	33.31 -0.32 0.00 N	34.68 -0.77 0.00 N
S SALMON___HYD 24043	30.79 -0.76 0.00 N	27.99 -0.76 0.00 N	23.42 -0.68 0.00 N	20.44 -0.62 0.00 N	24.27 -0.73 0.00 N	24.15 -0.70 0.00 N	23.96 -0.64 0.00 N	23.04 -0.47 0.00 N	28.12 -0.42 0.00 N	38.06 -0.39 0.00 N	39.03 -0.39 0.00 N	34.01 -0.36 0.00 N	34.20 -0.48 -0.04 N	39.47 -0.52 0.00 N	33.79 -0.64 0.00 N	31.60 -0.64 0.00 N	32.96 -0.67 0.00 N	33.44 -0.61 0.00 N	28.28 -0.43 0.00 N	39.63 -0.51 0.00 N	40.00 -0.44 0.00 N	36.07 -0.56 0.00 N	33.14 -0.48 0.00 N	34.74 -0.70 0.00 N
SELKIRK___I 23801	32.29 0.74 0.00 N	29.45 0.71 0.00 N	24.68 0.58 0.00 N	21.62 0.57 0.00 N	25.68 0.68 0.00 N	25.53 0.68 0.00 N	25.14 0.54 0.00 N	24.01 0.51 0.00 N	29.42 0.88 0.00 N	39.86 1.40 0.00 N	40.90 1.48 0.00 N	35.65 1.27 0.00 N	36.77 1.30 -0.83 N	41.41 1.42 0.00 N	35.44 1.01 0.00 N	33.06 0.82 0.00 N	34.53 0.89 0.00 N	35.07 1.01 0.00 N	29.75 1.05 0.00 N	41.73 1.59 0.00 N	41.94 1.50 0.00 N	37.89 1.25 0.00 N	34.56 0.93 0.00 N	36.34 0.90 0.00 N
SELKIRK___II 23799	32.19 0.64 0.00 N	29.48 0.74 0.00 N	24.73 0.63 0.00 N	21.67 0.61 0.00 N	25.73 0.74 0.00 N	25.57 0.72 0.00 N	25.21 0.60 0.00 N	24.01 0.50 0.00 N	29.39 0.85 0.00 N	39.81 1.35 0.00 N	40.83 1.41 0.00 N	35.60 1.23 0.00 N	36.75 1.29 -0.84 N	41.34 1.35 0.00 N	35.43 0.99 0.00 N	33.04 0.81 0.00 N	34.52 0.87 0.00 N	35.06 1.00 0.00 N	29.74 1.03 0.00 N	41.67 1.53 0.00 N	41.85 1.42 0.00 N	37.86 1.22 0.00 N	34.49 0.86 0.00 N	36.34 0.90 0.00 N
SENECA OSWGO___HYD 24041	30.97 -0.58 0.00 N	28.14 -0.61 0.00 N	23.55 -0.55 0.00 N	20.55 -0.50 0.00 N	24.39 -0.61 0.00 N	24.27 -0.58 0.00 N	24.12 -0.49 0.00 N	23.16 -0.35 0.00 N	28.26 -0.28 0.00 N	38.24 -0.22 0.00 N	39.21 -0.21 0.00 N	34.15 -0.22 0.00 N	34.36 -0.32 -0.05 N	39.65 -0.34 0.00 N	33.95 -0.48 0.00 N	31.75 -0.48 0.00 N	33.15 -0.50 0.00 N	33.62 -0.43 0.00 N	28.45 -0.25 0.00 N	39.89 -0.25 0.00 N	40.23 -0.21 0.00 N	36.23 -0.41 0.00 N	33.31 -0.32 0.00 N	34.92 -0.53 0.00 N
SENECA___ENERGY 23797	31.24 -0.30 0.00 N	28.32 -0.42 0.00 N	23.66 -0.44 0.00 N	20.60 -0.46 0.00 N	24.44 -0.55 0.00 N	24.35 -0.50 0.00 N	24.26 -0.35 0.00 N	23.40 -0.10 0.00 N	28.64 0.10 0.00 N	38.77 0.32 0.00 N	39.76 0.34 0.00 N	34.63 0.26 0.00 N	34.77 0.06 -0.08 N	40.13 0.14 0.00 N	34.30 -0.13 0.00 N	32.09 -0.14 0.00 N	33.57 -0.07 0.00 N	34.11 0.05 0.00 N	28.93 0.23 0.00 N	40.66 0.52 0.00 N	40.94 0.50 0.00 N	36.76 0.12 0.00 N	33.84 0.21 0.00 N	35.24 -0.20 0.00 N
SHOEMAKER___GT 23640	33.46 1.91 0.00 N	30.35 1.61 0.00 N	25.36 1.26 0.00 N	22.15 1.10 0.00 N	26.33 1.34 0.00 N	26.23 1.38 0.00 N	26.04 1.43 0.00 N	24.96 1.45 0.00 N	30.64 2.09 0.00 N	41.61 3.16 0.00 N	42.79 3.37 0.00 N	37.29 2.91 0.00 N	38.11 2.88 -0.60 N	43.25 3.26 0.00 N	36.97 2.53 0.00 N	34.49 2.25 0.00 N	36.03 2.39 0.00 N	36.61 2.56 0.00 N	31.08 2.38 0.00 N	43.74 3.60 0.00 N	43.97 3.53 0.00 N	39.61 2.97 0.00 N	36.15 2.53 0.00 N	37.82 2.37 0.00 N
SHOREHAM_IC_1 23715	69.58 2.65 -35.38 N	31.22 2.48 0.00 N	26.36 2.26 0.00 N	23.22 2.17 0.00 N	27.60 2.60 0.00 N	27.21 2.36 0.00 N	26.88 2.27 0.00 N	25.47 1.96 0.00 N	31.32 2.78 0.00 N	42.72 4.26 0.00 N	44.87 4.74 -0.71 N	38.65 4.07 -0.22 N	39.39 3.92 -0.84 N	44.41 4.37 -0.05 N	38.13 3.47 -0.22 N	35.62 3.11 -0.28 N	38.91 3.35 -1.92 N	37.71 3.66 0.00 N	31.82 3.11 0.00 N	44.97 4.83 0.00 N	45.60 4.76 -0.39 N	66.54 4.12 -25.78 N	37.75 3.63 -0.49 N	38.70 3.27 0.01 N
SHOREHAM_IC_2 23716	69.58 2.65 -35.38 N	31.22 2.48 0.00 N	26.36 2.26 0.00 N	23.22 2.17 0.00 N	27.60 2.60 0.00 N	27.21 2.36 0.00 N	26.88 2.27 0.00 N	25.47 1.96 0.00 N	31.32 2.78 0.00 N	42.72 4.26 0.00 N	44.87 4.74 -0.71 N	38.65 4.07 -0.22 N	39.39 3.92 -0.84 N	44.41 4.37 -0.05 N	38.13 3.47 -0.22 N	35.62 3.11 -0.28 N	38.91 3.35 -1.92 N	37.71 3.66 0.00 N	31.82 3.11 0.00 N	44.97 4.83 0.00 N	45.60 4.76 -0.39 N	66.54 4.12 -25.78 N	37.75 3.63 -0.49 N	38.70 3.27 0.01 N
SISSONVILLE___ 23735	30.93 -0.61 0.00 N	28.27 -0.47 0.00 N	23.77 -0.33 0.00 N	20.80 -0.26 0.00 N	24.65 -0.35 0.00 N	24.45 -0.40 0.00 N	23.61 -0.99 0.00 N	22.50 -1.01 0.00 N	26.92 -1.62 0.00 N	35.83 -2.62 0.00 N	36.32 -3.10 0.00 N	32.10 -2.27 0.00 N	32.37 -2.26 0.00 N	37.52 -2.47 0.00 N	32.53 -1.91 0.00 N	30.57 -1.66 0.00 N	31.83 -1.82 0.00 N	32.00 -2.05 0.00 N	26.71 -1.98 0.00 N	36.54 -3.61 0.00 N	37.00 -3.44 0.00 N	34.23 -2.40 0.00 N	31.70 -1.93 0.00 N	34.03 -1.41 0.00 N
SITHE_IND_GS1 24169	30.62 -0.93 0.00 N	27.87 -0.87 0.00 N	23.36 -0.74 0.00 N	20.39 -0.67 0.00 N	24.19 -0.80 0.00 N	24.06 -0.79 0.00 N	23.87 -0.73 0.00 N	22.89 -0.62 0.00 N	27.91 -0.64 0.00 N	37.62 -0.83 0.00 N	38.55 -0.87 0.00 N	33.63 -0.74 0.00 N	33.88 -0.80 -0.04 N	39.04 -0.95 0.00 N	33.56 -0.88 0.00 N	31.40 -0.84 0.00 N	32.77 -0.87 0.00 N	33.24 -0.81 0.00 N	28.09 -0.61 0.00 N	39.33 -0.81 0.00 N	39.59 -0.85 0.00 N	35.79 -0.85 0.00 N	32.86 -0.77 0.00 N	34.49 -0.95 0.00 N
SITHE_IND_GS2 24170	30.62 -0.93 0.00 N	27.87 -0.87 0.00 N	23.36 -0.74 0.00 N	20.39 -0.67 0.00 N	24.19 -0.80 0.00 N	24.06 -0.79 0.00 N	23.87 -0.73 0.00 N	22.89 -0.62 0.00 N	27.91 -0.64 0.00 N	37.62 -0.83 0.00 N	38.55 -0.87 0.00 N	33.63 -0.74 0.00 N	33.88 -0.80 -0.04 N	39.04 -0.95 0.00 N	33.56 -0.88 0.00 N	31.40 -0.84 0.00 N	32.77 -0.87 0.00 N	33.24 -0.81 0.00 N	28.09 -0.61 0.00 N	39.33 -0.81 0.00 N	39.59 -0.85 0.00 N	35.79 -0.85 0.00 N	32.86 -0.77 0.00 N	34.49 -0.95 0.00 N
SITHE_IND_GS3 24171	30.62 -0.93 0.00 N	27.87 -0.87 0.00 N	23.36 -0.74 0.00 N	20.39 -0.67 0.00 N	24.19 -0.80 0.00 N	24.06 -0.79 0.00 N	23.87 -0.73 0.00 N	22.89 -0.62 0.00 N	27.91 -0.64 0.00 N	37.62 -0.83 0.00 N	38.55 -0.87 0.00 N	33.63 -0.74 0.00 N	33.88 -0.80 -0.04 N	39.04 -0.95 0.00 N	33.56 -0.88 0.00 N	31.40 -0.84 0.00 N	32.77 -0.87 0.00 N	33.24 -0.81 0.00 N	28.09 -0.61 0.00 N	39.33 -0.81 0.00 N	39.59 -0.85 0.00 N	35.79 -0.85 0.00 N	32.86 -0.77 0.00 N	34.49 -0.95 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
SITHE_IND_GS4 24172	30.62 -0.93 0.00 N	27.87 -0.87 0.00 N	23.36 -0.74 0.00 N	20.39 -0.67 0.00 N	24.19 -0.80 0.00 N	24.06 -0.79 0.00 N	23.87 -0.73 0.00 N	22.89 -0.62 0.00 N	27.91 -0.64 0.00 N	37.62 -0.83 0.00 N	38.55 -0.87 0.00 N	33.63 -0.74 0.00 N	33.88 -0.80 -0.04 N	39.04 -0.95 0.00 N	33.56 -0.88 0.00 N	31.40 -0.84 0.00 N	32.77 -0.87 0.00 N	33.24 -0.81 0.00 N	28.09 -0.61 0.00 N	39.33 -0.81 0.00 N	39.59 -0.85 0.00 N	35.79 -0.85 0.00 N	32.86 -0.77 0.00 N	34.49 -0.95 0.00 N	
SITHE__BATAVIA 24024	30.25 -1.29 0.00 N	27.58 -1.17 0.00 N	23.17 -0.93 0.00 N	20.06 -1.00 0.00 N	23.69 -1.31 0.00 N	23.51 -1.35 0.00 N	23.52 -1.08 0.00 N	22.80 -0.70 0.00 N	28.10 -0.45 0.00 N	37.50 -0.96 0.00 N	38.38 -1.04 0.00 N	33.62 -0.75 0.00 N	33.76 -0.96 -0.09 N	38.67 -1.32 0.00 N	33.28 -1.15 0.00 N	31.15 -1.09 0.00 N	32.53 -1.11 0.00 N	33.23 -0.82 0.00 N	28.32 -0.38 0.00 N	39.50 -0.65 0.00 N	39.57 -0.87 0.00 N	35.62 -1.01 0.00 N	33.02 -0.61 0.00 N	34.38 -1.07 0.00 N	
SITHE__INDEPEND 23800	30.62 -0.93 0.00 N	27.87 -0.87 0.00 N	23.36 -0.74 0.00 N	20.39 -0.67 0.00 N	24.19 -0.80 0.00 N	24.06 -0.79 0.00 N	23.87 -0.73 0.00 N	22.89 -0.62 0.00 N	27.91 -0.64 0.00 N	37.62 -0.83 0.00 N	38.55 -0.87 0.00 N	33.63 -0.74 0.00 N	33.88 -0.80 -0.04 N	39.04 -0.95 0.00 N	33.56 -0.88 0.00 N	31.40 -0.84 0.00 N	32.77 -0.87 0.00 N	33.24 -0.81 0.00 N	28.09 -0.61 0.00 N	39.33 -0.81 0.00 N	39.59 -0.85 0.00 N	35.79 -0.85 0.00 N	32.86 -0.77 0.00 N	34.49 -0.95 0.00 N	
SITHE__MASSENA 23902	31.36 -0.19 0.00 N	28.59 -0.15 0.00 N	24.05 -0.05 0.00 N	21.02 -0.03 0.00 N	24.92 -0.07 0.00 N	24.72 -0.13 0.00 N	24.27 -0.33 0.00 N	23.09 -0.41 0.00 N	27.60 -0.94 0.00 N	36.82 -1.63 0.00 N	37.45 -1.97 0.00 N	32.86 -1.51 0.00 N	33.15 -1.49 0.00 N	38.49 -1.50 0.00 N	33.35 -1.08 0.00 N	31.34 -0.89 0.00 N	32.67 -0.97 0.00 N	32.86 -1.19 0.00 N	27.44 -1.26 0.00 N	37.80 -2.34 0.00 N	38.29 -2.15 0.00 N	35.18 -1.46 0.00 N	32.57 -1.06 0.00 N	34.71 -0.73 0.00 N	
SITHE__OGDNSBRG 24021	31.57 0.02 0.00 N	28.68 -0.06 0.00 N	24.10 -0.01 0.00 N	21.07 0.01 0.00 N	24.98 -0.02 0.00 N	24.77 -0.08 0.00 N	24.26 -0.35 0.00 N	23.13 -0.38 0.00 N	27.64 -0.91 0.00 N	36.98 -1.48 0.00 N	37.56 -1.85 0.00 N	33.00 -1.38 0.00 N	33.22 -1.41 0.00 N	38.65 -1.34 0.00 N	33.37 -1.06 0.00 N	31.36 -0.88 0.00 N	32.67 -0.97 0.00 N	32.88 -1.17 0.00 N	27.46 -1.24 0.00 N	37.71 -2.43 0.00 N	38.28 -2.16 0.00 N	35.17 -1.47 0.00 N	32.69 -0.94 0.00 N	34.89 -0.56 0.00 N	
SITHE__STERLING 23777	31.83 0.29 0.00 N	28.90 0.15 0.00 N	24.19 0.09 0.00 N	21.09 0.03 0.00 N	25.05 0.05 0.00 N	24.96 0.12 0.00 N	24.81 0.20 0.00 N	23.86 0.35 0.00 N	29.14 0.60 0.00 N	39.53 1.08 0.00 N	40.55 1.14 0.00 N	35.30 0.93 0.00 N	35.44 0.79 -0.02 N	40.96 0.96 0.00 N	34.98 0.54 0.00 N	32.70 0.46 0.00 N	34.14 0.50 0.00 N	34.66 0.61 0.00 N	29.34 0.64 0.00 N	41.17 1.02 0.00 N	41.55 1.11 0.00 N	37.39 0.76 0.00 N	34.35 0.72 0.00 N	35.99 0.55 0.00 N	
SOUTH CAIRO__GT 23612	34.31 2.77 0.00 N	31.18 2.43 0.00 N	26.06 1.96 0.00 N	22.81 1.76 0.00 N	27.12 2.13 0.00 N	27.04 2.19 0.00 N	26.74 2.14 0.00 N	25.65 2.14 0.00 N	31.47 2.93 0.00 N	43.13 4.67 0.00 N	44.33 4.91 0.00 N	38.52 4.15 0.00 N	39.45 4.09 -0.72 N	44.70 4.70 0.00 N	38.02 3.58 0.00 N	35.43 3.19 0.00 N	37.03 3.38 0.00 N	37.65 3.60 0.00 N	32.01 3.30 0.00 N	45.16 5.02 0.00 N	45.38 4.94 0.00 N	40.70 4.07 0.00 N	37.14 3.52 0.00 N	38.89 3.45 0.00 N	
SOUTH HAMPTN__IC 23720	69.64 2.72 -35.38 N	31.42 2.67 0.00 N	26.53 2.42 0.00 N	23.35 2.29 0.00 N	27.75 2.76 0.00 N	27.39 2.54 0.00 N	27.10 2.50 0.00 N	25.71 2.20 0.00 N	31.72 3.17 0.00 N	43.03 4.57 0.00 N	45.15 5.02 -0.71 N	39.00 4.41 -0.21 N	39.79 4.32 -0.84 N	44.65 4.61 -0.05 N	38.59 3.94 -0.21 N	36.05 3.54 -0.27 N	39.36 3.80 -1.92 N	38.18 4.12 0.00 N	32.24 3.54 0.00 N	45.54 5.40 0.00 N	46.06 5.23 -0.39 N	67.15 4.73 -25.78 N	38.09 3.97 -0.49 N	38.98 3.55 0.01 N	
SOUTHOLD__IC 23719	71.62 4.70 -35.38 N	32.77 4.03 0.00 N	27.55 3.45 0.00 N	24.23 3.17 0.00 N	28.82 3.83 0.00 N	28.50 3.65 0.00 N	28.30 3.69 0.00 N	27.08 3.57 0.00 N	33.46 4.92 0.00 N	46.01 7.56 0.00 N	48.10 7.97 -0.71 N	41.18 6.60 -0.21 N	41.81 6.34 -0.84 N	47.34 7.30 -0.05 N	40.37 5.72 -0.21 N	37.68 5.17 -0.27 N	41.11 5.56 -1.92 N	40.02 5.96 0.00 N	33.87 5.17 0.00 N	48.29 8.15 0.00 N	49.09 8.26 -0.39 N	69.50 7.08 -25.78 N	40.40 6.29 -0.49 N	41.26 5.83 0.01 N	
ST LAWRENCE____ 23600	31.14 -0.40 0.00 N	28.37 -0.37 0.00 N	23.89 -0.21 0.00 N	20.88 -0.18 0.00 N	24.76 -0.24 0.00 N	24.56 -0.29 0.00 N	24.16 -0.45 0.00 N	22.98 -0.53 0.00 N	27.47 -1.08 0.00 N	36.71 -1.75 0.00 N	37.49 -1.92 0.00 N	32.68 -1.70 0.00 N	32.98 -1.65 0.00 N	38.28 -1.71 0.00 N	33.19 -1.24 0.00 N	31.16 -1.07 0.00 N	32.51 -1.13 0.00 N	32.70 -1.35 0.00 N	27.32 -1.38 0.00 N	37.90 -2.24 0.00 N	38.36 -2.08 0.00 N	35.01 -1.63 0.00 N	32.42 -1.21 0.00 N	34.52 -0.92 0.00 N	
STATION 5_MISC_HYD 23604	30.82 -0.72 0.00 N	28.40 -0.34 0.00 N	23.85 -0.25 0.00 N	20.74 -0.31 0.00 N	24.55 -0.44 0.00 N	24.36 -0.49 0.00 N	24.48 -0.12 0.00 N	23.65 0.14 0.00 N	29.07 0.52 0.00 N	38.79 0.33 0.00 N	39.78 0.37 0.00 N	34.97 0.59 0.00 N	35.14 0.43 -0.07 N	40.22 0.23 0.00 N	34.72 0.29 0.00 N	32.52 0.28 0.00 N	33.96 0.32 0.00 N	34.76 0.71 0.00 N	29.57 0.87 0.00 N	41.40 1.26 0.00 N	41.60 1.16 0.00 N	37.50 0.86 0.00 N	34.28 0.65 0.00 N	35.44 0.00 0.00 N	
STEEL__WIND 323596	29.98 -1.57 0.00 N	27.37 -1.38 0.00 N	22.98 -1.12 0.00 N	19.88 -1.18 0.00 N	23.46 -1.54 0.00 N	23.28 -1.57 0.00 N	23.27 -1.33 0.00 N	22.54 -0.97 0.00 N	27.78 -0.76 0.00 N	37.03 -1.43 0.00 N	37.90 -1.52 0.00 N	33.21 -1.17 0.00 N	33.31 -1.42 -0.10 N	38.17 -1.83 0.00 N	32.88 -1.56 0.00 N	30.73 -1.50 0.00 N	32.15 -1.49 0.00 N	32.90 -1.15 0.00 N	28.05 -0.65 0.00 N	39.12 -1.02 0.00 N	39.14 -1.31 0.00 N	35.24 -1.39 0.00 N	32.66 -0.97 0.00 N	34.01 -1.43 0.00 N	
STEUBEN_REC_LFGE 323667	32.38 0.84 0.00 N	29.46 0.71 0.00 N	24.51 0.41 0.00 N	21.18 0.13 0.00 N	25.09 0.10 0.00 N	25.03 0.17 0.00 N	25.10 0.49 0.00 N	24.38 0.87 0.00 N	30.07 1.52 0.00 N	40.58 2.12 0.00 N	41.73 2.31 0.00 N	36.40 2.03 0.00 N	36.45 1.69 -0.13 N	41.88 1.89 0.00 N	35.89 1.46 0.00 N	33.47 1.24 0.00 N	35.04 1.40 0.00 N	35.90 1.85 0.00 N	30.62 1.91 0.00 N	42.99 2.85 0.00 N	43.16 2.73 0.00 N	38.59 1.96 0.00 N	35.46 1.83 0.00 N	36.76 1.32 0.00 N	
STONY__BROOK	70.04	31.48	26.46	23.22	27.64	27.36	27.12	25.87	31.83	43.43	45.57	39.26	40.01	45.15	38.75	36.21	39.52	38.28	32.35	45.70	46.28	67.14	38.31	39.27	

24151	3.11 -35.38 N	2.73 0.00 N	2.36 0.00 N	2.16 0.00 N	2.64 0.00 N	2.51 0.00 N	2.52 0.00 N	2.36 0.00 N	3.28 0.00 N	4.98 0.00 N	5.44 -0.71 N	4.67 -0.22 N	4.53 -0.84 N	5.11 -0.05 N	4.09 -0.22 N	3.69 -0.28 N	3.97 -1.92 N	4.23 0.00 N	3.64 0.00 N	5.56 0.00 N	5.45 -0.39 N	4.72 -25.78 N	4.19 -0.49 N	3.84 0.01 N
STURGEON_POOL_HYD 23609	34.48 2.94 0.00 N	31.16 2.42 0.00 N	26.00 1.90 0.00 N	22.72 1.66 0.00 N	27.01 2.02 0.00 N	26.94 2.09 0.00 N	26.76 2.15 0.00 N	25.69 2.18 0.00 N	31.50 2.96 0.00 N	42.74 4.28 0.00 N	43.91 4.49 0.00 N	38.24 3.87 0.00 N	39.13 3.83 -0.67 N	44.33 4.34 0.00 N	37.82 3.39 0.00 N	35.26 3.03 0.00 N	36.84 3.21 0.00 N	37.45 3.40 0.00 N	31.84 3.14 0.00 N	44.88 4.74 0.00 N	45.09 4.65 0.00 N	40.54 3.90 0.00 N	36.98 3.35 0.00 N	38.62 3.18 0.00 N
SYRACUSE___ENERGY_ST1 323597	31.28 -0.26 0.00 N	28.41 -0.34 0.00 N	23.77 -0.33 0.00 N	20.73 -0.33 0.00 N	24.61 -0.39 0.00 N	24.49 -0.36 0.00 N	24.35 -0.26 0.00 N	23.41 -0.10 0.00 N	28.58 0.04 0.00 N	38.67 0.21 0.00 N	39.66 0.24 0.00 N	34.55 0.17 0.00 N	34.75 0.05 -0.06 N	40.09 0.10 0.00 N	34.33 -0.11 0.00 N	32.10 -0.13 0.00 N	33.51 -0.13 0.00 N	34.01 -0.05 0.08 N	28.78 0.08 0.00 N	40.36 0.22 0.00 N	40.69 0.25 0.00 N	36.66 0.02 0.00 N	33.69 0.06 0.00 N	35.28 -0.16 0.00 N
SYRACUSE___ENERGY_ST2 323598	31.28 -0.26 0.00 N	28.41 -0.34 0.00 N	23.77 -0.33 0.00 N	20.73 -0.33 0.00 N	24.61 -0.39 0.00 N	24.49 -0.36 0.00 N	24.35 -0.26 0.00 N	23.41 -0.10 0.00 N	28.58 0.04 0.00 N	38.67 0.21 0.00 N	39.66 0.24 0.00 N	34.55 0.17 0.00 N	34.75 0.05 -0.06 N	40.09 0.10 0.00 N	34.33 -0.11 0.00 N	32.10 -0.13 0.00 N	33.51 -0.13 0.00 N	34.01 -0.05 0.08 N	28.78 0.08 0.00 N	40.36 0.22 0.00 N	40.69 0.25 0.00 N	36.66 0.02 0.00 N	33.69 0.06 0.00 N	35.28 -0.16 0.00 N
SYRACUSE___POWER 24017	31.35 -0.19 0.00 N	28.50 -0.24 0.00 N	23.85 -0.25 0.00 N	20.80 -0.25 0.00 N	24.69 -0.30 0.00 N	24.58 -0.27 0.00 N	24.44 -0.17 0.00 N	23.49 -0.02 0.00 N	28.70 0.15 0.00 N	38.79 0.33 0.00 N	39.78 0.36 0.00 N	34.68 0.31 0.00 N	34.90 0.20 -0.06 N	40.21 0.22 0.00 N	34.48 0.04 0.00 N	32.24 0.00 0.00 N	33.64 0.00 0.00 N	34.16 0.11 0.00 N	28.92 0.22 0.00 N	40.55 0.41 0.00 N	40.86 0.42 0.00 N	36.84 0.20 0.00 N	33.79 0.17 0.00 N	35.38 -0.06 0.00 N
UNION___PROCESSING_DRP 323587	30.31 -1.23 0.00 N	27.60 -1.14 0.00 N	23.18 -0.92 0.00 N	20.14 -0.92 0.00 N	23.83 -1.17 0.00 N	23.67 -1.19 0.00 N	23.62 -0.99 0.00 N	22.83 -0.68 0.00 N	28.03 -0.51 0.00 N	37.50 -0.96 0.00 N	38.36 -1.06 0.00 N	33.58 -0.80 0.00 N	33.76 -0.95 -0.08 N	38.72 -1.28 0.00 N	33.34 -1.10 0.00 N	31.24 -1.00 0.00 N	32.61 -1.04 0.00 N	33.22 -0.83 0.00 N	28.25 -0.45 0.00 N	39.45 -0.70 0.00 N	39.54 -0.90 0.00 N	35.66 -0.98 0.00 N	32.89 -0.73 0.00 N	34.29 -1.15 0.00 N
UPPER HUDSON___HYD 24058	31.42 -0.12 0.00 N	29.39 0.65 0.00 N	24.57 0.48 0.00 N	21.64 0.58 0.00 N	25.75 0.75 0.00 N	25.52 0.67 0.00 N	25.42 0.81 0.00 N	24.25 0.74 0.00 N	29.80 1.25 0.00 N	40.96 2.50 0.00 N	41.95 2.53 0.00 N	36.28 1.90 0.00 N	37.51 2.01 -0.87 N	41.96 1.97 0.00 N	35.79 1.35 0.00 N	33.44 1.20 0.00 N	34.74 1.10 0.00 N	35.35 1.30 0.00 N	30.04 1.33 0.00 N	42.40 2.26 0.00 N	42.70 2.26 0.00 N	38.72 2.09 0.00 N	35.04 1.41 0.00 N	37.03 1.58 0.00 N
UPPER RAQUET___HYD 24056	30.93 -0.61 0.00 N	28.27 -0.47 0.00 N	23.77 -0.33 0.00 N	20.80 -0.26 0.00 N	24.65 -0.35 0.00 N	24.45 -0.40 0.00 N	23.61 -0.99 0.00 N	22.50 -1.01 0.00 N	26.92 -1.62 0.00 N	35.83 -2.62 0.00 N	36.32 -3.10 0.00 N	32.10 -2.27 0.00 N	32.37 -2.26 0.00 N	37.52 -2.47 0.00 N	32.53 -1.91 0.00 N	30.57 -1.66 0.00 N	31.83 -1.82 0.00 N	32.00 -2.05 0.00 N	26.71 -1.98 0.00 N	36.54 -3.61 0.00 N	37.00 -3.44 0.00 N	34.23 -2.40 0.00 N	31.70 -1.93 0.00 N	34.03 -1.41 0.00 N
VISCHER___FERRY HYD 24020	32.39 0.84 0.00 N	29.70 0.96 0.00 N	24.92 0.82 0.00 N	21.89 0.83 0.00 N	25.99 0.99 0.00 N	25.87 1.02 0.00 N	25.63 1.03 0.00 N	24.50 0.99 0.00 N	30.09 1.54 0.00 N	40.90 2.44 0.00 N	41.86 2.44 0.00 N	36.49 2.12 0.00 N	37.65 2.18 -0.84 N	42.31 2.32 0.00 N	36.18 1.74 0.00 N	33.71 1.48 0.00 N	35.19 1.55 0.00 N	35.78 1.73 0.00 N	30.38 1.67 0.00 N	42.60 2.46 0.00 N	42.76 2.32 0.00 N	38.69 2.05 0.00 N	35.12 1.49 0.00 N	36.99 1.55 0.00 N
WADING RIVER_IC_1 23522	69.55 2.62 -35.38 N	31.19 2.45 0.00 N	26.34 2.24 0.00 N	23.22 2.17 0.00 N	27.61 2.61 0.00 N	27.19 2.33 0.00 N	26.85 2.24 0.00 N	25.43 1.92 0.00 N	31.25 2.71 0.00 N	42.66 4.20 0.00 N	44.79 4.67 -0.71 N	38.57 3.99 -0.21 N	39.31 3.84 -0.84 N	44.34 4.30 -0.05 N	38.05 3.40 -0.21 N	35.55 3.05 -0.27 N	38.84 3.29 -1.92 N	37.65 3.59 0.00 N	31.75 3.05 0.00 N	44.90 4.76 0.00 N	45.52 4.69 -0.39 N	66.47 4.05 -25.78 N	37.69 3.57 -0.49 N	38.64 3.21 0.01 N
WADING RIVER_IC_2 23547	69.55 2.62 -35.38 N	31.19 2.45 0.00 N	26.34 2.24 0.00 N	23.22 2.17 0.00 N	27.61 2.61 0.00 N	27.19 2.33 0.00 N	26.85 2.24 0.00 N	25.43 1.92 0.00 N	31.25 2.71 0.00 N	42.66 4.20 0.00 N	44.79 4.67 -0.71 N	38.57 3.99 -0.21 N	39.31 3.84 -0.84 N	44.34 4.30 -0.05 N	38.05 3.40 -0.21 N	35.55 3.05 -0.27 N	38.84 3.29 -1.92 N	37.65 3.59 0.00 N	31.75 3.05 0.00 N	44.90 4.76 0.00 N	45.52 4.69 -0.39 N	66.47 4.05 -25.78 N	37.69 3.57 -0.49 N	38.64 3.21 0.01 N
WADING RIVER_IC_3 23601	69.55 2.62 -35.38 N	31.19 2.45 0.00 N	26.34 2.24 0.00 N	23.22 2.17 0.00 N	27.61 2.61 0.00 N	27.19 2.33 0.00 N	26.85 2.24 0.00 N	25.43 1.92 0.00 N	31.25 2.71 0.00 N	42.66 4.20 0.00 N	44.79 4.67 -0.71 N	38.57 3.99 -0.21 N	39.31 3.84 -0.84 N	44.34 4.30 -0.05 N	38.05 3.40 -0.21 N	35.55 3.05 -0.27 N	38.84 3.29 -1.92 N	37.65 3.59 0.00 N	31.75 3.05 0.00 N	44.90 4.76 0.00 N	45.52 4.69 -0.39 N	66.47 4.05 -25.78 N	37.69 3.57 -0.49 N	38.64 3.21 0.01 N
WALDEN___HYDRO 24148	33.75 2.20 0.00 N	30.65 1.91 0.00 N	25.60 1.50 0.00 N	22.35 1.30 0.00 N	26.55 1.55 0.00 N	26.45 1.60 0.00 N	26.30 1.69 0.00 N	25.21 1.70 0.00 N	30.99 2.44 0.00 N	42.03 3.57 0.00 N	43.22 3.81 0.00 N	37.70 3.33 0.00 N	38.60 3.32 -0.64 N	43.67 3.68 0.00 N	37.36 2.92 0.00 N	34.83 2.60 0.00 N	36.39 2.75 0.00 N	36.99 2.93 0.00 N	31.43 2.73 0.00 N	44.25 4.11 0.00 N	44.46 4.02 0.00 N	40.09 3.45 0.00 N	36.51 2.88 0.00 N	38.16 2.72 0.00 N
WARRENSBURG____ 23737	31.36 -0.19 0.00 N	29.32 0.58 0.00 N	24.50 0.40 0.00 N	21.56 0.50 0.00 N	25.66 0.66 0.00 N	25.43 0.58 0.00 N	25.32 0.71 0.00 N	24.15 0.64 0.00 N	29.69 1.14 0.00 N	40.84 2.38 0.00 N	41.83 2.41 0.00 N	36.17 1.79 0.00 N	37.40 1.89 -0.87 N	41.83 1.84 0.00 N	35.65 1.22 0.00 N	33.31 1.08 0.00 N	34.59 0.95 0.00 N	35.20 1.14 0.00 N	29.91 1.20 0.00 N	42.23 2.09 0.00 N	42.56 2.12 0.00 N	38.61 1.98 0.00 N	35.00 1.38 0.00 N	36.99 1.55 0.00 N

WATERSIDE___6 8 9 23538	34.26 2.71 0.00 N	31.07 2.33 0.00 N	25.94 1.84 0.00 N	22.67 1.61 0.00 N	26.93 1.93 0.00 N	26.82 1.97 0.00 N	26.67 2.06 0.00 N	25.56 2.05 0.00 N	31.48 2.94 0.00 N	42.76 4.30 0.00 N	44.04 4.62 0.00 N	38.42 4.05 0.00 N	39.30 4.01 -0.67 N	44.48 4.49 0.00 N	38.07 3.64 0.00 N	35.47 3.24 0.00 N	37.05 3.41 0.00 N	37.65 3.60 0.00 N	32.05 3.35 0.00 N	45.15 5.01 0.00 N	45.28 4.84 0.00 N	40.75 4.12 0.00 N	37.11 3.49 0.00 N	38.71 3.26 0.00 N
WDELAWARE___HYD 323627	32.89 1.35 0.00 N	30.19 1.45 0.00 N	25.29 1.20 0.00 N	22.11 1.05 0.00 N	26.30 1.31 0.00 N	26.23 1.37 0.00 N	26.02 1.41 0.00 N	24.87 1.36 0.00 N	30.53 1.98 0.00 N	41.19 2.74 0.00 N	42.34 2.93 0.00 N	36.98 2.61 0.00 N	37.79 2.59 -0.57 N	42.76 2.77 0.00 N	36.78 2.35 0.00 N	34.33 2.09 0.00 N	35.85 2.21 0.00 N	36.43 2.38 0.00 N	30.91 2.21 0.00 N	43.44 3.30 0.00 N	43.58 3.14 0.00 N	39.35 2.71 0.00 N	35.82 2.19 0.00 N	37.42 1.98 0.00 N
WEST BABYLON___IC 23714	70.43 3.49 -35.40 N	31.68 2.94 0.00 N	26.51 2.41 0.00 N	23.21 2.15 0.00 N	27.63 2.64 0.00 N	27.43 2.58 0.00 N	27.26 2.66 0.00 N	26.07 2.56 0.00 N	32.09 3.54 0.00 N	43.76 5.30 0.00 N	45.91 5.76 -0.74 N	39.89 4.97 -0.55 N	40.60 4.86 -1.10 N	45.66 5.55 -0.12 N	39.44 4.45 -0.55 N	36.96 4.02 -0.70 N	39.89 4.31 -1.94 N	38.58 4.52 0.00 N	32.65 3.94 0.00 N	46.05 5.91 0.00 N	46.72 5.89 -0.39 N	67.66 5.14 -25.88 N	38.71 4.59 -0.49 N	39.71 4.27 0.00 N
WEST CANADA___HYD 24049	31.64 0.09 0.00 N	28.83 0.09 0.00 N	24.16 0.05 0.00 N	21.10 0.04 0.00 N	25.06 0.06 0.00 N	24.93 0.07 0.00 N	24.67 0.06 0.00 N	23.61 0.10 0.00 N	28.75 0.20 0.00 N	38.83 0.37 0.00 N	39.82 0.40 0.00 N	34.71 0.34 0.00 N	34.94 0.32 0.02 N	40.35 0.36 0.00 N	34.67 0.24 0.00 N	32.43 0.19 0.00 N	33.85 0.21 0.00 N	34.30 0.24 0.00 N	28.96 0.26 0.00 N	40.55 0.41 0.00 N	40.84 0.40 0.00 N	36.99 0.36 0.00 N	33.89 0.27 0.00 N	35.64 0.20 0.00 N
WESTERN_NY_WIND 24143	30.23 -1.32 0.00 N	27.55 -1.19 0.00 N	23.15 -0.94 0.00 N	20.05 -1.01 0.00 N	23.67 -1.33 0.00 N	23.48 -1.37 0.00 N	23.50 -1.10 0.00 N	22.79 -0.72 0.00 N	28.07 -0.47 0.00 N	37.47 -0.99 0.00 N	38.34 -1.08 0.00 N	33.60 -0.78 0.00 N	33.73 -0.99 -0.09 N	38.63 -1.36 0.00 N	33.25 -1.18 0.00 N	31.11 -1.12 0.00 N	32.50 -1.14 0.00 N	33.21 -0.84 0.00 N	28.29 -0.41 0.00 N	39.46 -0.68 0.00 N	39.54 -0.91 0.00 N	35.60 -1.04 0.00 N	32.99 -0.63 0.00 N	34.36 -1.09 0.00 N
WESTOVER___LESR 323668	32.12 0.57 0.00 N	29.23 0.48 0.00 N	24.36 0.26 0.00 N	21.23 0.18 0.00 N	25.22 0.22 0.00 N	25.11 0.25 0.00 N	24.97 0.37 0.00 N	24.02 0.51 0.00 N	29.45 0.91 0.00 N	39.82 1.36 0.00 N	40.84 1.42 0.00 N	35.58 1.20 0.00 N	35.86 1.02 -0.21 N	41.17 1.18 0.00 N	35.26 0.82 0.00 N	32.91 0.67 0.00 N	34.46 0.81 0.00 N	35.10 1.04 0.00 N	29.73 1.03 0.00 N	41.74 1.60 0.00 N	41.96 1.52 0.00 N	37.73 1.10 0.00 N	34.55 0.92 0.00 N	36.09 0.65 0.00 N
WETHRSFD_WT_PWR 323626	30.62 -0.92 0.00 N	27.92 -0.82 0.00 N	23.34 -0.76 0.00 N	20.17 -0.89 0.00 N	23.80 -1.20 0.00 N	23.67 -1.18 0.00 N	23.72 -0.88 0.00 N	22.98 -0.52 0.00 N	28.31 -0.24 0.00 N	37.91 -0.55 0.00 N	38.87 -0.54 0.00 N	33.99 -0.38 0.00 N	34.09 -0.66 -0.11 N	39.12 -0.87 0.00 N	33.63 -0.80 0.00 N	31.39 -0.84 0.00 N	32.85 -0.79 0.00 N	33.66 -0.40 0.00 N	28.71 0.00 0.00 N	40.17 0.03 0.00 N	40.22 -0.22 0.00 N	36.15 -0.48 0.00 N	33.40 -0.22 0.00 N	34.75 -0.70 0.00 N
YORK___WARBASSE 23770	34.45 2.90 0.00 N	31.25 2.51 0.00 N	26.07 1.97 0.00 N	22.78 1.72 0.00 N	27.08 2.08 0.00 N	26.96 2.10 0.00 N	26.81 2.20 0.00 N	25.69 2.18 0.00 N	31.64 3.10 0.00 N	43.00 4.54 0.00 N	44.30 4.88 0.00 N	38.66 4.29 0.00 N	39.53 4.23 -0.67 N	44.75 4.76 0.00 N	38.31 3.87 0.00 N	35.71 3.47 0.00 N	37.29 3.65 0.00 N	37.89 3.84 0.00 N	32.26 3.56 0.00 N	45.46 5.31 -0.01 N	45.56 5.12 0.00 N	41.00 4.36 0.00 N	37.33 3.71 0.00 N	38.93 3.49 0.00 N