

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/07/2011

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	13.38 0.99 0.00 N	38.57 2.74 0.00 N	30.37 1.89 0.00 N	33.16 2.05 0.00 N	36.79 2.26 0.00 N	37.23 2.30 0.00 N	31.29 2.05 0.00 N	32.77 2.22 0.00 N	36.81 2.99 0.00 N	36.44 3.50 0.00 N	37.15 3.72 0.00 N	38.75 3.89 0.00 N	41.32 4.23 0.00 N	38.41 3.84 0.00 N	37.80 3.64 0.00 N	36.78 3.39 0.00 N	37.66 3.44 0.00 N	37.86 3.53 0.00 N	37.45 3.51 0.00 N	38.88 3.68 0.00 N	35.99 3.65 0.00 N	41.52 3.94 0.00 N	38.56 3.15 0.00 N	18.38 1.41 0.00 N
74TH STREET_GT_1 24260	13.39 1.01 0.00 N	38.59 2.76 0.00 N	30.38 1.91 0.00 N	33.17 2.05 0.00 N	36.81 2.27 0.00 N	37.25 2.32 0.00 N	31.31 2.06 0.00 N	32.79 2.24 0.00 N	36.82 3.00 0.00 N	36.46 3.52 0.00 N	37.18 3.76 0.00 N	38.78 3.92 0.00 N	41.35 4.27 0.00 N	38.44 3.87 0.00 N	37.82 3.66 0.00 N	36.81 3.42 0.00 N	37.69 3.47 0.00 N	37.89 3.56 0.00 N	37.48 3.54 0.00 N	38.90 3.71 0.00 N	36.02 3.68 0.00 N	41.55 3.97 0.00 N	38.59 3.18 0.00 N	18.39 1.42 0.00 N
74TH STREET_GT_2 24261	13.39 1.01 0.00 N	38.59 2.76 0.00 N	30.38 1.91 0.00 N	33.17 2.05 0.00 N	36.81 2.27 0.00 N	37.25 2.32 0.00 N	31.31 2.06 0.00 N	32.79 2.24 0.00 N	36.82 3.00 0.00 N	36.46 3.52 0.00 N	37.18 3.76 0.00 N	38.78 3.92 0.00 N	41.35 4.27 0.00 N	38.44 3.87 0.00 N	37.82 3.66 0.00 N	36.81 3.42 0.00 N	37.69 3.47 0.00 N	37.89 3.56 0.00 N	37.48 3.54 0.00 N	38.90 3.71 0.00 N	36.02 3.68 0.00 N	41.55 3.97 0.00 N	38.59 3.18 0.00 N	18.39 1.42 0.00 N
ADK HUDSON___FALLS 24011	12.97 0.58 0.00 N	37.52 1.69 0.00 N	29.80 1.33 0.00 N	32.52 1.40 0.00 N	36.00 1.46 0.00 N	36.48 1.56 0.00 N	30.64 1.40 0.00 N	32.07 1.53 0.00 N	35.83 2.00 0.00 N	35.72 2.78 0.00 N	36.17 2.74 0.00 N	37.57 2.72 0.00 N	40.22 3.13 0.00 N	37.50 2.92 0.00 N	36.69 2.53 0.00 N	35.71 2.32 0.00 N	36.41 2.19 0.00 N	36.54 2.22 0.00 N	36.38 2.44 0.00 N	37.77 2.58 0.00 N	34.65 2.31 0.00 N	39.90 2.33 0.00 N	37.35 1.94 0.00 N	17.82 0.86 0.00 N
ADK RESOURCE___RCVRY 23798	13.33 0.95 0.00 N	38.77 2.94 0.00 N	30.79 2.32 0.00 N	33.69 2.57 0.00 N	37.25 2.72 0.00 N	37.73 2.81 0.00 N	31.68 2.44 0.00 N	33.21 2.66 0.00 N	37.05 3.22 0.00 N	37.13 4.19 0.00 N	37.51 4.08 0.00 N	38.90 4.04 0.00 N	41.76 4.67 0.00 N	38.99 4.41 0.00 N	38.03 3.88 0.00 N	36.96 3.56 0.00 N	37.57 3.35 0.00 N	37.71 3.39 0.00 N	37.68 3.74 0.00 N	39.08 3.89 0.00 N	35.77 3.43 0.00 N	41.08 3.51 0.00 N	38.62 3.21 0.00 N	18.46 1.49 0.00 N
ADK S GLENS___FALLS 24028	12.97 0.58 0.00 N	37.52 1.69 0.00 N	29.80 1.33 0.00 N	32.52 1.40 0.00 N	36.00 1.46 0.00 N	36.48 1.56 0.00 N	30.64 1.40 0.00 N	32.07 1.53 0.00 N	35.83 2.00 0.00 N	35.72 2.78 0.00 N	36.17 2.74 0.00 N	37.57 2.72 0.00 N	40.22 3.13 0.00 N	37.50 2.92 0.00 N	36.69 2.53 0.00 N	35.71 2.32 0.00 N	36.41 2.19 0.00 N	36.54 2.22 0.00 N	36.38 2.44 0.00 N	37.77 2.58 0.00 N	34.65 2.31 0.00 N	39.90 2.33 0.00 N	37.35 1.94 0.00 N	17.82 0.86 0.00 N
ADK_NYS___DAM 23527	13.12 0.73 0.00 N	38.05 2.22 0.00 N	30.27 1.79 0.00 N	33.02 1.90 0.00 N	36.55 2.01 0.00 N	37.01 2.08 0.00 N	31.03 1.79 0.00 N	32.39 1.85 0.00 N	36.11 2.28 0.00 N	35.95 3.01 0.00 N	36.41 2.98 0.00 N	37.82 2.97 0.00 N	40.53 3.45 0.00 N	37.84 3.26 0.00 N	37.00 2.84 0.00 N	35.99 2.60 0.00 N	36.69 2.47 0.00 N	36.82 2.49 0.00 N	36.66 2.72 0.00 N	38.11 2.92 0.00 N	34.94 2.60 0.00 N	40.18 2.61 0.00 N	37.72 2.31 0.00 N	18.04 1.08 0.00 N
AIR_PRODUCTS___DRP 24190	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
ALBANY___1 23571	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
ALBANY___2 23572	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
ALBANY___3	12.63	36.38	29.06	31.55	34.95	35.35	29.63	30.64	34.09	33.63	34.15	35.59	37.94	35.33	34.76	33.90	34.70	34.84	34.49	35.83	33.01	38.18	35.66	17.06

23573		0.24 0.00 N	0.55 0.00 N	0.58 0.00 N	0.44 0.00 N	0.42 0.00 N	0.42 0.00 N	0.39 0.00 N	0.10 0.00 N	0.26 0.00 N	0.69 0.00 N	0.72 0.00 N	0.73 0.00 N	0.85 0.00 N	0.75 0.00 N	0.60 0.00 N	0.51 0.00 N	0.48 0.00 N	0.51 0.00 N	0.55 0.00 N	0.64 0.00 N	0.67 0.00 N	0.60 0.00 N	0.25 0.00 N	0.09 0.00 N
ALBANY____4 23574		12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
ALBANY____LFGE 323615		12.75 0.36 0.00 N	36.73 0.90 0.00 N	29.30 0.83 0.00 N	31.84 0.72 0.00 N	35.29 0.75 0.00 N	35.70 0.77 0.00 N	29.93 0.69 0.00 N	31.03 0.49 0.00 N	34.56 0.73 0.00 N	34.09 1.15 0.00 N	34.62 1.20 0.00 N	36.08 1.22 0.00 N	38.47 1.38 0.00 N	35.83 1.25 0.00 N	35.23 1.07 0.00 N	34.36 0.97 0.00 N	35.18 0.96 0.00 N	35.31 0.98 0.00 N	34.97 1.03 0.00 N	36.33 1.14 0.00 N	33.48 1.14 0.00 N	38.68 1.11 0.00 N	36.13 0.73 0.00 N	17.27 0.31 0.00 N
ALCOA_RYNLDS____DRP 24188		12.21 -0.18 0.00 N	35.46 -0.37 0.00 N	28.19 -0.28 0.00 N	30.78 -0.34 0.00 N	34.17 -0.37 0.00 N	34.58 -0.34 0.00 N	28.94 -0.30 0.00 N	30.21 -0.34 0.00 N	33.21 -0.62 0.00 N	32.03 -0.91 0.00 N	32.47 -0.95 0.00 N	33.89 -0.97 0.00 N	36.08 -1.01 0.00 N	33.69 -0.88 0.00 N	33.39 -0.78 0.00 N	32.75 -0.64 0.00 N	33.60 -0.63 0.00 N	33.67 -0.66 0.00 N	33.24 -0.70 0.00 N	34.37 -0.82 0.00 N	31.43 -0.91 0.00 N	36.76 -0.81 0.00 N	34.95 -0.46 0.00 N	16.79 -0.18 0.00 N
ALLEGHENY____COGEN 23514		12.54 0.15 0.00 N	35.99 0.16 0.00 N	28.70 0.23 0.00 N	31.56 0.45 0.00 N	34.95 0.41 0.00 N	35.25 0.32 0.00 N	29.56 0.32 0.00 N	31.08 0.53 0.00 N	34.93 1.10 0.00 N	34.12 1.19 0.00 N	34.50 1.07 0.00 N	35.93 1.07 0.00 N	37.99 0.90 0.00 N	35.31 0.74 0.00 N	34.83 0.68 0.00 N	33.92 0.52 0.00 N	34.87 0.65 0.00 N	35.05 0.73 0.00 N	34.73 0.79 0.00 N	36.16 0.97 0.00 N	33.59 1.25 0.00 N	38.65 1.08 0.00 N	36.04 0.63 0.00 N	17.09 0.13 0.00 N
ALTONA_WT_PWR 323606		12.27 -0.11 0.00 N	35.84 0.01 0.00 N	28.47 0.00 0.00 N	31.06 -0.06 0.00 N	34.43 -0.11 0.00 N	34.85 -0.08 0.00 N	29.27 0.03 0.00 N	30.49 -0.05 0.00 N	33.36 -0.46 0.00 N	32.41 -0.53 0.00 N	32.74 -0.69 0.00 N	34.09 -0.77 0.00 N	36.32 -0.77 0.00 N	33.98 -0.60 0.00 N	33.69 -0.47 0.00 N	33.25 -0.14 0.00 N	34.09 -0.13 0.00 N	34.24 -0.09 0.00 N	33.98 0.04 0.00 N	35.20 0.01 0.00 N	32.17 -0.16 0.00 N	37.43 -0.15 0.00 N	35.55 0.14 0.00 N	17.15 0.18 0.00 N
AMERICAN_REF_FUEL 24010		11.47 -0.92 0.00 N	32.97 -2.86 0.00 N	26.45 -2.03 0.00 N	29.16 -1.96 0.00 N	32.22 -2.31 0.00 N	32.32 -2.61 0.00 N	26.83 -2.41 0.00 N	28.01 -2.54 0.00 N	31.33 -2.50 0.00 N	30.28 -2.66 0.00 N	30.60 -2.83 0.00 N	31.90 -2.95 0.00 N	33.71 -3.38 0.00 N	31.48 -3.10 0.00 N	31.20 -2.96 0.00 N	30.43 -2.96 0.00 N	31.20 -3.02 0.00 N	31.41 -2.91 0.00 N	31.08 -2.86 0.00 N	32.31 -2.88 0.00 N	29.89 -2.45 0.00 N	34.38 -3.19 0.00 N	32.40 -3.00 0.00 N	15.49 -1.48 0.00 N
ARTHUR_KILL_GT_1 23520		13.33 0.95 0.00 N	38.41 2.57 0.00 N	30.18 1.70 0.00 N	32.95 1.84 0.00 N	36.57 2.03 0.00 N	37.03 2.10 0.00 N	31.15 1.91 0.00 N	32.64 2.10 0.00 N	36.64 2.82 0.00 N	36.27 3.33 0.00 N	36.98 3.56 0.00 N	38.58 3.72 0.00 N	41.13 4.04 0.00 N	38.19 3.61 0.00 N	37.62 3.46 0.00 N	36.61 3.22 0.00 N	37.48 3.26 0.00 N	37.63 3.30 0.00 N	37.20 3.26 0.00 N	38.68 3.49 0.00 N	35.81 3.47 0.00 N	41.32 3.74 0.00 N	38.39 2.98 0.00 N	18.33 1.37 0.00 N
ARTHUR_KILL_2 23512		13.33 0.95 0.00 N	38.41 2.57 0.00 N	30.18 1.70 0.00 N	32.95 1.84 0.00 N	36.57 2.03 0.00 N	37.03 2.10 0.00 N	31.15 1.91 0.00 N	32.64 2.10 0.00 N	36.64 2.82 0.00 N	36.27 3.33 0.00 N	36.98 3.56 0.00 N	38.58 3.72 0.00 N	41.13 4.04 0.00 N	38.19 3.61 0.00 N	37.62 3.46 0.00 N	36.61 3.22 0.00 N	37.48 3.26 0.00 N	37.63 3.30 0.00 N	37.20 3.26 0.00 N	38.68 3.49 0.00 N	35.81 3.47 0.00 N	41.32 3.74 0.00 N	38.39 2.98 0.00 N	18.33 1.37 0.00 N
ARTHUR_KILL_3 23513		13.34 0.95 0.00 N	38.44 2.61 0.00 N	30.23 1.76 0.00 N	33.01 1.90 0.00 N	36.64 2.10 0.00 N	37.08 2.16 0.00 N	31.19 1.95 0.00 N	32.68 2.14 0.00 N	36.72 2.89 0.00 N	36.35 3.41 0.00 N	37.07 3.64 0.00 N	38.66 3.80 0.00 N	41.21 4.13 0.00 N	38.31 3.74 0.00 N	37.70 3.54 0.00 N	36.69 3.29 0.00 N	37.57 3.34 0.00 N	37.76 3.44 0.00 N	37.36 3.42 0.00 N	38.80 3.61 0.00 N	35.94 3.60 0.00 N	41.45 3.88 0.00 N	38.48 3.08 0.00 N	18.33 1.35 0.00 N
ASHOKAN____ 23654		13.47 1.08 0.00 N	38.87 3.04 0.00 N	30.76 2.29 0.00 N	33.69 2.58 0.00 N	37.37 2.84 0.00 N	37.77 2.85 0.00 N	31.71 2.47 0.00 N	33.23 2.69 0.00 N	37.07 3.24 0.00 N	36.68 3.74 0.00 N	37.40 3.97 0.00 N	38.92 4.06 0.00 N	41.38 4.29 0.00 N	38.49 3.91 0.00 N	37.91 3.75 0.00 N	36.90 3.51 0.00 N	37.81 3.59 0.00 N	37.97 3.65 0.00 N	37.58 3.64 0.00 N	39.09 3.89 0.00 N	36.19 3.85 0.00 N	41.69 4.12 0.00 N	38.75 3.34 0.00 N	18.49 1.52 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581		19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.17 1.93 0.00 N	32.72 2.17 0.00 N	36.77 2.95 0.00 N	36.40 3.46 0.00 N	37.11 3.69 0.00 N	38.71 3.85 0.00 N	41.31 4.22 0.00 N	38.39 3.82 0.00 N	37.75 3.59 0.00 N	36.76 3.37 0.00 N	37.62 3.40 0.00 N	37.83 3.50 0.00 N	37.42 3.48 0.00 N	38.84 3.65 0.00 N	35.97 3.63 0.00 N	41.49 3.91 0.00 N	38.56 3.15 0.00 N	18.41 1.44 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582		19.34 1.06 -5.89 N	38.61 2.78 0.00 N	30.28 1.81 0.00 N	33.06 1.95 0.00 N	36.66 2.13 0.00 N	37.09 2.16 0.00 N	31.17 1.93 0.00 N	32.72 2.17 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.86 0.00 N	41.31 4.22 0.00 N	38.39 3.82 0.00 N	37.75 3.59 0.00 N	36.76 3.37 0.00 N	37.62 3.40 0.00 N	37.83 3.51 0.00 N	37.42 3.48 0.00 N	38.84 3.65 0.00 N	35.97 3.63 0.00 N	41.49 3.91 0.00 N	38.56 3.15 0.00 N	18.41 1.44 0.00 N
ASTORIA_GT2_1 24094		19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N

ASTORIA_GT2_2 24095	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT2_3 24096	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT2_4 24097	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT3_1 24098	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT3_2 24099	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT3_3 24100	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT3_4 24101	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT4_1 24102	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT4_2 24103	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT4_3 24104	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT4_4 24105	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT_1 23523	19.33 1.06 -5.89 N	38.61 2.78 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.66 2.13 0.00 N	37.10 2.17 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.41 3.47 0.00 N	37.13 3.70 0.00 N	38.73 3.87 0.00 N	41.32 4.23 0.00 N	38.42 3.84 0.00 N	37.77 3.61 0.00 N	36.77 3.38 0.00 N	37.63 3.42 0.00 N	37.84 3.52 0.00 N	37.43 3.48 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.93 0.00 N	38.57 3.16 0.00 N	18.42 1.45 0.00 N
ASTORIA_GT_10 24110	13.40 1.01 0.00 N	38.57 2.74 0.00 N	30.33 1.85 0.00 N	33.11 2.00 0.00 N	36.74 2.20 0.00 N	37.18 2.25 0.00 N	31.28 2.03 0.00 N	32.78 2.24 0.00 N	36.82 2.99 0.00 N	36.45 3.51 0.00 N	37.17 3.74 0.00 N	38.77 3.92 0.00 N	41.38 4.29 0.00 N	38.45 3.87 0.00 N	37.83 3.67 0.00 N	36.82 3.43 0.00 N	37.69 3.47 0.00 N	37.86 3.54 0.00 N	37.44 3.49 0.00 N	38.86 3.67 0.00 N	35.98 3.64 0.00 N	41.52 3.95 0.00 N	38.57 3.16 0.00 N	18.41 1.44 0.00 N
ASTORIA_GT_11 24225	13.40 1.01 0.00 N	38.57 2.74 0.00 N	30.33 1.85 0.00 N	33.11 2.00 0.00 N	36.74 2.20 0.00 N	37.18 2.25 0.00 N	31.28 2.03 0.00 N	32.78 2.24 0.00 N	36.82 2.99 0.00 N	36.45 3.51 0.00 N	37.17 3.74 0.00 N	38.77 3.92 0.00 N	41.38 4.29 0.00 N	38.45 3.87 0.00 N	37.83 3.67 0.00 N	36.82 3.43 0.00 N	37.69 3.47 0.00 N	37.86 3.54 0.00 N	37.44 3.49 0.00 N	38.86 3.67 0.00 N	35.98 3.64 0.00 N	41.52 3.95 0.00 N	38.57 3.16 0.00 N	18.41 1.44 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	13.40	38.57	30.33	33.11	36.74	37.18	31.28	32.78	36.82	36.45	37.17	38.77	41.38	38.45	37.83	36.82	37.69	37.86	37.44	38.86	35.98	41.52	38.57	18.41		
24226	1.01	2.74	1.85	2.00	2.20	2.25	2.03	2.24	2.99	3.51	3.74	3.92	4.29	3.87	3.67	3.43	3.47	3.54	3.49	3.67	3.64	3.95	3.16	1.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13	13.40	38.57	30.33	33.11	36.74	37.18	31.28	32.78	36.82	36.45	37.17	38.77	41.38	38.45	37.83	36.82	37.69	37.86	37.44	38.86	35.98	41.52	38.57	18.41		
24227	1.01	2.74	1.85	2.00	2.20	2.25	2.03	2.24	2.99	3.51	3.74	3.92	4.29	3.87	3.67	3.43	3.47	3.54	3.49	3.67	3.64	3.95	3.16	1.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5	19.33	38.61	30.29	33.07	36.66	37.10	31.18	32.73	36.78	36.41	37.13	38.73	41.32	38.42	37.77	36.77	37.63	37.84	37.43	38.85	35.98	41.50	38.57	18.42		
24106	1.06	2.78	1.82	1.96	2.13	2.17	1.94	2.18	2.95	3.47	3.70	3.87	4.23	3.84	3.61	3.38	3.42	3.52	3.48	3.66	3.64	3.93	3.16	1.45		
	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7	19.33	38.61	30.29	33.07	36.66	37.10	31.18	32.73	36.78	36.41	37.13	38.73	41.32	38.42	37.77	36.77	37.63	37.84	37.43	38.85	35.98	41.50	38.57	18.42		
24107	1.06	2.78	1.82	1.96	2.13	2.17	1.94	2.18	2.95	3.47	3.70	3.87	4.23	3.84	3.61	3.38	3.42	3.52	3.48	3.66	3.64	3.93	3.16	1.45		
	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8	19.33	38.61	30.29	33.07	36.66	37.10	31.18	32.73	36.78	36.41	37.13	38.73	41.32	38.42	37.77	36.77	37.63	37.84	37.43	38.85	35.98	41.50	38.57	18.42		
24108	1.06	2.78	1.82	1.96	2.13	2.17	1.94	2.18	2.95	3.47	3.70	3.87	4.23	3.84	3.61	3.38	3.42	3.52	3.48	3.66	3.64	3.93	3.16	1.45		
	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2	19.33	38.61	30.29	33.07	36.66	37.10	31.18	32.73	36.78	36.41	37.13	38.73	41.32	38.42	37.77	36.77	37.63	37.84	37.43	38.85	35.98	41.50	38.57	18.42		
24149	1.06	2.78	1.82	1.96	2.13	2.17	1.94	2.18	2.95	3.47	3.70	3.87	4.23	3.84	3.61	3.38	3.42	3.52	3.48	3.66	3.64	3.93	3.16	1.45		
	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3	13.40	38.57	30.33	33.11	36.74	37.18	31.28	32.78	36.82	36.45	37.17	38.77	41.38	38.45	37.83	36.82	37.69	37.86	37.44	38.86	35.98	41.52	38.56	18.41		
23516	1.01	2.74	1.85	2.00	2.20	2.25	2.03	2.24	2.99	3.51	3.74	3.92	4.29	3.87	3.67	3.43	3.47	3.54	3.49	3.67	3.64	3.95	3.16	1.44		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4	19.33	38.61	30.29	33.07	36.66	37.10	31.18	32.73	36.78	36.41	37.13	38.73	41.32	38.42	37.77	36.77	37.63	37.84	37.43	38.85	35.98	41.50	38.57	18.42		
23517	1.06	2.78	1.82	1.96	2.13	2.17	1.94	2.18	2.95	3.47	3.70	3.87	4.23	3.84	3.61	3.38	3.42	3.52	3.48	3.66	3.64	3.93	3.16	1.45		
	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5	19.33	38.61	30.29	33.07	36.66	37.10	31.18	32.73	36.78	36.41	37.13	38.73	41.32	38.42	37.77	36.77	37.63	37.84	37.43	38.85	35.98	41.50	38.57	18.42		
23518	1.06	2.78	1.82	1.96	2.13	2.17	1.94	2.18	2.95	3.47	3.70	3.87	4.23	3.84	3.61	3.38	3.42	3.52	3.48	3.66	3.64	3.93	3.16	1.45		
	-5.89	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3	13.38	38.56	30.34	33.13	36.76	37.20	31.28	32.75	36.79	36.42	37.15	38.74	41.31	38.39	37.78	36.76	37.65	37.84	37.44	38.87	35.99	41.52	38.54	18.38		
323677	0.99	2.73	1.87	2.02	2.23	2.27	2.03	2.21	2.96	3.48	3.72	3.88	4.22	3.82	3.62	3.37	3.43	3.52	3.50	3.68	3.65	3.94	3.14	1.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4	13.38	38.56	30.34	33.13	36.76	37.20	31.28	32.75	36.79	36.42	37.15	38.74	41.31	38.39	37.78	36.76	37.65	37.84	37.44	38.87	35.99	41.52	38.54	18.38		
323678	0.99	2.73	1.87	2.02	2.23	2.27	2.03	2.21	2.96	3.48	3.72	3.88	4.22	3.82	3.62	3.37	3.43	3.52	3.50	3.68	3.65	3.94	3.14	1.41		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1	12.92	37.28	29.56	32.28	35.79	36.15	30.27	31.59	35.22	34.71	35.29	36.79	39.22	36.50	35.92	35.01	35.85	36.01	35.65	37.01	34.13	39.45	36.83	17.63		
23668	0.53	1.45	1.09	1.16	1.26	1.23	1.02	1.05	1.39	1.77	1.87	1.93	2.13	1.93	1.77	1.62	1.63	1.69	1.71	1.81	1.79	1.88	1.43	0.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2	12.92	37.28	29.56	32.28	35.79	36.15	30.27	31.59	35.22	34.71	35.29	36.79	39.22	36.50	35.92	35.01	35.85	36.01	35.65	37.01	34.13	39.45	36.83	17.63		
23670	0.53	1.45	1.09	1.16	1.26	1.23	1.02	1.05	1.39	1.77	1.87	1.93	2.13	1.93	1.77	1.62	1.63	1.69	1.71	1.81	1.79	1.88	1.43	0.66		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	12.92	37.28	29.56	32.28	35.79	36.15	30.27	31.59	35.22	34.71	35.29	36.79	39.22	36.50	35.92	35.01	35.85	36.01	35.65	37.01	34.13	39.45	36.83	17.63		

23677	0.53 0.00 N	1.45 0.00 N	1.09 0.00 N	1.16 0.00 N	1.26 0.00 N	1.23 0.00 N	1.02 0.00 N	1.05 0.00 N	1.39 0.00 N	1.77 0.00 N	1.87 0.00 N	1.93 0.00 N	2.13 0.00 N	1.93 0.00 N	1.77 0.00 N	1.62 0.00 N	1.63 0.00 N	1.69 0.00 N	1.71 0.00 N	1.81 0.00 N	1.79 0.00 N	1.88 0.00 N	1.43 0.00 N	0.66 0.00 N
BARRETT_IC_1 23704	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_10 23701	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_11 23702	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_12 23703	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_2 23705	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_3 23706	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_4 23707	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_5 23708	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_6 23709	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_7 23710	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_8 23711	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT_IC_9 23700	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BARRETT___1 23545	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N

BARRETT___2 23546	38.32 1.14 -24.79 N	38.93 3.10 0.00 N	30.64 2.16 0.00 N	33.40 2.29 0.00 N	37.06 2.53 0.00 N	37.54 2.61 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.70 3.76 0.00 N	37.40 3.98 0.00 N	39.01 4.15 0.00 N	41.61 4.52 0.00 N	38.76 4.18 0.00 N	38.30 3.97 -0.16 N	37.09 3.70 0.00 N	37.99 3.77 0.00 N	38.33 3.89 -0.11 N	41.38 3.86 -3.58 N	39.13 3.94 0.00 N	36.18 3.84 0.00 N	41.74 4.17 0.00 N	38.78 3.37 0.00 N	18.51 1.54 0.00 N
BEACON___LESR 323632	12.81 0.42 0.00 N	36.83 1.00 0.00 N	29.38 0.90 0.00 N	31.97 0.86 0.00 N	35.50 0.97 0.00 N	35.93 1.00 0.00 N	30.09 0.84 0.00 N	31.24 0.69 0.00 N	34.89 1.06 0.00 N	34.34 1.40 0.00 N	34.83 1.40 0.00 N	36.39 1.53 0.00 N	38.82 1.73 0.00 N	36.01 1.44 0.00 N	35.50 1.34 0.00 N	34.61 1.22 0.00 N	35.47 1.25 0.00 N	35.59 1.27 0.00 N	35.19 1.25 0.00 N	36.65 1.45 0.00 N	33.80 1.46 0.00 N	38.95 1.38 0.00 N	36.30 0.89 0.00 N	17.33 0.37 0.00 N
BEAVER RIVER___HYD 24048	11.90 -0.49 0.00 N	34.41 -1.42 0.00 N	27.30 -1.17 0.00 N	29.81 -1.31 0.00 N	33.13 -1.40 0.00 N	33.57 -1.36 0.00 N	28.20 -1.05 0.00 N	29.58 -0.96 0.00 N	32.90 -0.93 0.00 N	32.09 -0.85 0.00 N	32.59 -0.83 0.00 N	33.95 -0.91 0.00 N	36.07 -1.02 0.00 N	33.58 -0.99 0.00 N	33.16 -1.00 0.00 N	32.41 -0.99 0.00 N	33.22 -1.00 0.00 N	33.34 -0.98 0.00 N	32.96 -0.98 0.00 N	34.20 -0.99 0.00 N	31.50 -0.83 0.00 N	36.63 -0.94 0.00 N	34.39 -1.02 0.00 N	16.42 -0.54 0.00 N
BEEBEE_GT_13 23619	12.48 0.09 0.00 N	36.00 0.17 0.00 N	28.77 0.30 0.00 N	31.58 0.46 0.00 N	34.99 0.45 0.00 N	35.32 0.39 0.00 N	29.53 0.29 0.00 N	30.99 0.44 0.00 N	34.70 0.87 0.00 N	33.82 0.88 0.00 N	34.33 0.91 0.00 N	35.72 0.86 0.00 N	37.74 0.65 0.00 N	35.18 0.60 0.00 N	34.85 0.69 0.00 N	34.05 0.66 0.00 N	34.94 0.71 0.00 N	35.05 0.73 0.00 N	34.68 0.74 0.00 N	36.04 0.85 0.00 N	33.26 0.92 0.00 N	38.37 0.80 0.00 N	35.94 0.53 0.00 N	17.08 0.11 0.00 N
BETHLEHEM___GRP 23843	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
BETHLEHEM___GS1 323560	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
BETHLEHEM___GS2 323561	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
BETHLEHEM___GS3 323562	12.63 0.24 0.00 N	36.38 0.55 0.00 N	29.06 0.58 0.00 N	31.55 0.44 0.00 N	34.95 0.42 0.00 N	35.35 0.42 0.00 N	29.63 0.39 0.00 N	30.64 0.10 0.00 N	34.09 0.26 0.00 N	33.63 0.69 0.00 N	34.15 0.72 0.00 N	35.59 0.73 0.00 N	37.94 0.85 0.00 N	35.33 0.75 0.00 N	34.76 0.60 0.00 N	33.90 0.51 0.00 N	34.70 0.48 0.00 N	34.84 0.51 0.00 N	34.49 0.55 0.00 N	35.83 0.64 0.00 N	33.01 0.67 0.00 N	38.18 0.60 0.00 N	35.66 0.25 0.00 N	17.06 0.09 0.00 N
BETHLEHEM___STEEL 23779	11.56 -0.82 0.00 N	33.21 -2.63 0.00 N	26.60 -1.87 0.00 N	29.34 -1.78 0.00 N	32.43 -2.11 0.00 N	32.55 -2.38 0.00 N	27.11 -2.14 0.00 N	28.31 -2.24 0.00 N	31.66 -2.17 0.00 N	30.70 -2.24 0.00 N	31.02 -2.41 0.00 N	32.38 -2.48 0.00 N	34.21 -2.88 0.00 N	31.88 -2.70 0.00 N	31.56 -2.60 0.00 N	30.73 -2.67 0.00 N	31.58 -2.65 0.00 N	31.79 -2.53 0.00 N	31.47 -2.48 0.00 N	32.74 -2.45 0.00 N	30.34 -2.00 0.00 N	34.84 -2.74 0.00 N	32.73 -2.68 0.00 N	15.61 -1.36 0.00 N
BETHPAGE_CC_5 323564	38.41 1.23 -24.79 N	39.19 3.36 0.00 N	30.80 2.33 0.00 N	33.59 2.47 0.00 N	37.27 2.74 0.00 N	37.78 2.85 0.00 N	31.67 2.43 0.00 N	33.16 2.62 0.00 N	37.19 3.36 0.00 N	36.75 3.81 0.00 N	37.45 4.03 0.00 N	39.07 4.21 0.00 N	41.66 4.57 0.00 N	38.89 4.31 0.00 N	38.43 4.11 -0.16 N	37.22 3.83 0.00 N	38.11 3.89 0.00 N	38.46 4.02 -0.11 N	41.51 3.99 -3.58 N	39.22 4.03 0.00 N	36.23 3.89 0.00 N	41.82 4.24 0.00 N	38.83 3.42 0.00 N	18.55 1.58 0.00 N
BINGHAMTON___COGEN 23790	12.59 0.20 0.00 N	36.16 0.33 0.00 N	28.78 0.30 0.00 N	31.55 0.44 0.00 N	34.97 0.43 0.00 N	35.29 0.36 0.00 N	29.63 0.39 0.00 N	31.00 0.46 0.00 N	34.60 0.77 0.00 N	33.90 0.96 0.00 N	34.35 0.92 0.00 N	35.87 1.01 0.00 N	38.07 0.98 0.00 N	35.39 0.81 0.00 N	34.90 0.74 0.00 N	33.99 0.60 0.00 N	34.95 0.73 0.00 N	35.10 0.78 0.00 N	34.73 0.78 0.00 N	36.14 0.94 0.00 N	33.45 1.11 0.00 N	38.52 0.94 0.00 N	35.88 0.47 0.00 N	17.06 0.09 0.00 N
BLACK RIVER___HYD 24047	12.01 -0.38 0.00 N	34.67 -1.16 0.00 N	27.50 -0.98 0.00 N	30.02 -1.09 0.00 N	33.38 -1.15 0.00 N	33.84 -1.09 0.00 N	28.46 -0.78 0.00 N	29.90 -0.64 0.00 N	33.36 -0.47 0.00 N	32.60 -0.34 0.00 N	33.15 -0.28 0.00 N	34.52 -0.34 0.00 N	36.65 -0.44 0.00 N	34.11 -0.47 0.00 N	33.66 -0.50 0.00 N	32.86 -0.54 0.00 N	33.67 -0.55 0.00 N	33.81 -0.51 0.00 N	33.42 -0.52 0.00 N	34.72 -0.47 0.00 N	32.05 -0.28 0.00 N	37.23 -0.34 0.00 N	34.85 -0.55 0.00 N	16.61 -0.36 0.00 N
BLISS_WT_PWR 323608	11.52 -0.86 0.00 N	33.86 -1.97 0.00 N	27.25 -1.23 0.00 N	30.04 -1.07 0.00 N	33.27 -1.27 0.00 N	33.59 -1.34 0.00 N	28.23 -1.01 0.00 N	29.62 -0.92 0.00 N	33.51 -0.32 0.00 N	32.64 -0.30 0.00 N	32.71 -0.72 0.00 N	34.36 -0.50 0.00 N	36.23 -0.86 0.00 N	33.36 -1.22 0.00 N	32.29 -1.87 0.00 N	31.04 -2.35 0.00 N	32.01 -2.21 0.00 N	32.82 -1.51 0.00 N	32.95 -1.00 0.00 N	34.44 -0.76 0.00 N	32.12 -0.22 0.00 N	36.85 -0.72 0.00 N	34.36 -1.04 0.00 N	16.31 -0.66 0.00 N
BLUE_CIRC_CHEM_DRP 24182	12.68 0.29 0.00 N	36.58 0.75 0.00 N	29.08 0.61 0.00 N	31.72 0.60 0.00 N	35.18 0.64 0.00 N	35.53 0.60 0.00 N	29.75 0.51 0.00 N	30.99 0.45 0.00 N	34.48 0.65 0.00 N	33.90 0.96 0.00 N	34.34 0.92 0.00 N	35.81 0.95 0.00 N	38.17 1.08 0.00 N	35.53 0.95 0.00 N	34.99 0.83 0.00 N	34.12 0.72 0.00 N	34.94 0.73 0.00 N	35.09 0.76 0.00 N	34.72 0.78 0.00 N	36.04 0.85 0.00 N	33.23 0.89 0.00 N	38.46 0.88 0.00 N	35.92 0.51 0.00 N	17.21 0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	12.67 0.28 0.00 N	36.54 0.71 0.00 N	29.06 0.58 0.00 N	31.69 0.57 0.00 N	35.13 0.59 0.00 N	35.48 0.56 0.00 N	29.70 0.45 0.00 N	30.91 0.37 0.00 N	34.39 0.56 0.00 N	33.83 0.90 0.00 N	34.37 0.94 0.00 N	35.84 0.98 0.00 N	38.19 1.10 0.00 N	35.55 0.97 0.00 N	35.01 0.85 0.00 N	34.15 0.76 0.00 N	34.98 0.76 0.00 N	35.12 0.80 0.00 N	34.75 0.81 0.00 N	36.07 0.88 0.00 N	33.24 0.90 0.00 N	38.48 0.90 0.00 N	35.97 0.56 0.00 N	17.23 0.27 0.00 N	
BORALEX_4TH_BRANCH 23824	13.12 0.73 0.00 N	38.05 2.22 0.00 N	30.27 1.79 0.00 N	33.02 1.90 0.00 N	36.55 2.01 0.00 N	37.01 2.08 0.00 N	31.03 1.79 0.00 N	32.39 1.85 0.00 N	36.11 2.28 0.00 N	35.95 3.01 0.00 N	36.41 2.98 0.00 N	37.82 2.97 0.00 N	40.53 3.45 0.00 N	37.84 3.26 0.00 N	37.00 2.84 0.00 N	35.99 2.60 0.00 N	36.69 2.47 0.00 N	36.82 2.49 0.00 N	36.66 2.72 0.00 N	38.11 2.92 0.00 N	34.94 2.60 0.00 N	40.18 2.61 0.00 N	37.72 2.31 0.00 N	18.04 1.08 0.00 N	
BOWLINE___1 23526	13.25 0.86 0.00 N	38.24 2.41 0.00 N	30.16 1.69 0.00 N	32.94 1.83 0.00 N	36.57 2.04 0.00 N	36.99 2.06 0.00 N	31.04 1.80 0.00 N	32.48 1.93 0.00 N	36.45 2.62 0.00 N	36.05 3.11 0.00 N	36.75 3.32 0.00 N	38.31 3.46 0.00 N	40.83 3.75 0.00 N	37.95 3.38 0.00 N	37.32 3.16 0.00 N	36.33 2.93 0.00 N	37.21 2.99 0.00 N	37.41 3.09 0.00 N	37.02 3.08 0.00 N	38.42 3.23 0.00 N	35.55 3.22 0.00 N	41.01 3.44 0.00 N	38.13 2.72 0.00 N	18.20 1.23 0.00 N	
BOWLINE___2 23595	13.25 0.86 0.00 N	38.24 2.41 0.00 N	30.16 1.69 0.00 N	32.94 1.83 0.00 N	36.57 2.03 0.00 N	36.99 2.06 0.00 N	31.04 1.80 0.00 N	32.47 1.93 0.00 N	36.45 2.62 0.00 N	36.05 3.11 0.00 N	36.74 3.31 0.00 N	38.31 3.45 0.00 N	40.83 3.75 0.00 N	37.95 3.38 0.00 N	37.32 3.16 0.00 N	36.33 2.93 0.00 N	37.21 2.99 0.00 N	37.41 3.09 0.00 N	37.02 3.08 0.00 N	38.42 3.23 0.00 N	35.55 3.22 0.00 N	41.01 3.44 0.00 N	38.13 2.72 0.00 N	18.20 1.23 0.00 N	
BROOKHAVEN___DRP 24191	38.59 1.41 -24.79 N	39.76 3.93 0.00 N	31.25 2.77 0.00 N	34.06 2.95 0.00 N	37.84 3.31 0.00 N	38.38 3.46 0.00 N	32.21 2.97 0.00 N	33.83 3.28 0.00 N	37.93 4.10 0.00 N	37.45 4.51 0.00 N	38.15 4.72 0.00 N	39.81 4.96 0.00 N	42.37 5.28 0.00 N	39.50 4.92 0.00 N	39.04 4.71 -0.16 N	37.79 4.40 0.00 N	38.72 4.50 0.00 N	39.10 4.66 -0.11 N	42.13 4.61 -3.58 N	39.78 4.59 0.00 N	36.73 4.39 0.00 N	42.40 4.83 0.00 N	39.35 3.94 0.00 N	18.78 1.81 0.00 N	
BROOKLYN_NAVY_YARD 23515	13.40 1.01 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.13 2.02 0.00 N	36.76 2.23 0.00 N	37.20 2.27 0.00 N	31.29 2.05 0.00 N	32.77 2.22 0.00 N	36.81 2.98 0.00 N	36.44 3.50 0.00 N	37.18 3.75 0.00 N	38.74 3.88 0.00 N	41.31 4.22 0.00 N	38.38 3.81 0.00 N	37.76 3.60 0.00 N	36.73 3.34 0.00 N	37.60 3.38 0.00 N	37.83 3.51 0.00 N	37.43 3.49 0.00 N	38.86 3.66 0.00 N	35.99 3.65 0.00 N	41.51 3.93 0.00 N	38.54 3.13 0.00 N	18.37 1.40 0.00 N	
BROOKLYN___ARMY_DRP 323595	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
BROOME___LFGE 323600	12.59 0.20 0.00 N	36.16 0.33 0.00 N	28.78 0.30 0.00 N	31.55 0.44 0.00 N	34.97 0.43 0.00 N	35.29 0.36 0.00 N	29.63 0.39 0.00 N	31.00 0.46 0.00 N	34.60 0.77 0.00 N	33.90 0.96 0.00 N	34.35 0.92 0.00 N	35.87 1.01 0.00 N	38.07 0.98 0.00 N	35.39 0.81 0.00 N	34.90 0.74 0.00 N	33.99 0.60 0.00 N	34.95 0.73 0.00 N	35.10 0.78 0.00 N	34.73 0.78 0.00 N	36.14 0.94 0.00 N	33.45 1.11 0.00 N	38.52 0.94 0.00 N	35.88 0.47 0.00 N	17.06 0.09 0.00 N	
BURROWS___LYONSDAL 23803	12.17 -0.22 0.00 N	35.11 -0.72 0.00 N	27.88 -0.60 0.00 N	30.46 -0.65 0.00 N	33.82 -0.72 0.00 N	34.24 -0.69 0.00 N	28.75 -0.50 0.00 N	30.12 -0.42 0.00 N	33.51 -0.32 0.00 N	32.74 -0.20 0.00 N	33.25 -0.17 0.00 N	34.65 -0.21 0.00 N	36.83 -0.26 0.00 N	34.28 -0.30 0.00 N	33.83 -0.33 0.00 N	33.04 -0.36 0.00 N	33.87 -0.35 0.00 N	34.00 -0.32 0.00 N	33.61 -0.34 0.00 N	34.88 -0.32 0.00 N	32.14 -0.20 0.00 N	37.30 -0.27 0.00 N	35.00 -0.40 0.00 N	16.72 -0.25 0.00 N	
CAITHNESS_CC_1 323624	38.56 1.38 -24.79 N	39.67 3.84 0.00 N	31.18 2.70 0.00 N	33.98 2.87 0.00 N	37.77 3.23 0.00 N	38.29 3.37 0.00 N	32.14 2.89 0.00 N	33.74 3.19 0.00 N	37.82 3.99 0.00 N	37.34 4.41 0.00 N	38.05 4.63 0.00 N	39.71 4.85 0.00 N	42.26 5.17 0.00 N	39.40 4.82 0.00 N	38.95 4.62 -0.16 N	37.69 4.30 0.00 N	38.62 4.40 0.00 N	39.00 4.56 -0.11 N	42.03 4.50 -3.58 N	39.68 4.49 0.00 N	36.64 4.30 0.00 N	42.30 4.72 0.00 N	39.26 3.85 0.00 N	18.73 1.76 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	38.43 1.25 -24.79 N	39.23 3.40 0.00 N	30.84 2.37 0.00 N	33.62 2.51 0.00 N	37.31 2.78 0.00 N	37.83 2.90 0.00 N	31.72 2.48 0.00 N	33.23 2.69 0.00 N	37.30 3.47 0.00 N	36.83 3.89 0.00 N	37.52 4.09 0.00 N	39.14 4.28 0.00 N	41.74 4.65 0.00 N	39.01 4.44 0.00 N	38.55 4.22 -0.16 N	37.33 3.94 0.00 N	38.24 4.02 0.00 N	38.58 4.14 -0.11 N	41.64 4.12 -3.58 N	39.36 4.17 0.00 N	36.38 4.04 0.00 N	41.97 4.40 0.00 N	38.96 3.56 0.00 N	18.60 1.64 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	38.43 1.25 -24.79 N	39.23 3.40 0.00 N	30.84 2.37 0.00 N	33.62 2.51 0.00 N	37.31 2.78 0.00 N	37.83 2.90 0.00 N	31.72 2.48 0.00 N	33.23 2.69 0.00 N	37.30 3.47 0.00 N	36.83 3.89 0.00 N	37.52 4.09 0.00 N	39.14 4.28 0.00 N	41.74 4.65 0.00 N	39.01 4.44 0.00 N	38.55 4.22 -0.16 N	37.33 3.94 0.00 N	38.24 4.02 0.00 N	38.58 4.14 -0.11 N	41.64 4.12 -3.58 N	39.36 4.17 0.00 N	36.38 4.04 0.00 N	41.97 4.40 0.00 N	38.96 3.56 0.00 N	18.60 1.64 0.00 N	
CALPINE_BP_GT1 23823	38.43 1.25 -24.79 N	39.23 3.40 0.00 N	30.84 2.37 0.00 N	33.62 2.51 0.00 N	37.31 2.78 0.00 N	37.83 2.90 0.00 N	31.72 2.48 0.00 N	33.23 2.69 0.00 N	37.30 3.47 0.00 N	36.83 3.89 0.00 N	37.52 4.09 0.00 N	39.14 4.28 0.00 N	41.74 4.65 0.00 N	39.01 4.44 0.00 N	38.55 4.22 -0.16 N	37.33 3.94 0.00 N	38.24 4.02 0.00 N	38.58 4.14 -0.11 N	41.64 4.12 -3.58 N	39.36 4.17 0.00 N	36.38 4.04 0.00 N	41.97 4.40 0.00 N	38.96 3.56 0.00 N	18.60 1.64 0.00 N	
CALSPAN___DRP	11.56	33.21	26.60	29.34	32.43	32.55	27.11	28.31	31.66	30.70	31.02	32.38	34.21	31.88	31.56	30.73	31.58	31.79	31.47	32.74	30.34	34.84	32.73	15.61	

24200	-0.82 0.00 N	-2.63 0.00 N	-1.87 0.00 N	-1.78 0.00 N	-2.11 0.00 N	-2.38 0.00 N	-2.14 0.00 N	-2.24 0.00 N	-2.17 0.00 N	-2.24 0.00 N	-2.41 0.00 N	-2.48 0.00 N	-2.88 0.00 N	-2.70 0.00 N	-2.60 0.00 N	-2.67 0.00 N	-2.65 0.00 N	-2.53 0.00 N	-2.48 0.00 N	-2.45 0.00 N	-2.00 0.00 N	-2.74 0.00 N	-2.68 0.00 N	-1.36 0.00 N
CANDIGU_WT_PWR 323617	12.21 -0.18 0.00 N	34.99 -0.83 0.00 N	27.94 -0.53 0.00 N	30.78 -0.34 0.00 N	34.03 -0.50 0.00 N	34.27 -0.66 0.00 N	28.78 -0.46 0.00 N	30.14 -0.41 0.00 N	33.75 -0.08 0.00 N	32.98 0.05 0.00 N	33.34 -0.09 0.00 N	34.84 -0.01 0.00 N	36.82 -0.27 0.00 N	34.19 -0.39 0.00 N	33.70 -0.46 0.00 N	32.74 -0.66 0.00 N	33.83 -0.39 0.00 N	34.03 -0.29 0.00 N	33.71 -0.23 0.00 N	35.15 -0.04 0.00 N	32.65 0.31 0.00 N	37.44 -0.13 0.00 N	34.85 -0.56 0.00 N	16.51 -0.45 0.00 N
CARR STREET_E_SYR 24060	12.37 -0.01 0.00 N	35.68 -0.15 0.00 N	28.38 -0.09 0.00 N	31.06 -0.05 0.00 N	34.48 -0.05 0.00 N	34.90 -0.03 0.00 N	29.25 0.00 0.00 N	30.61 0.07 0.00 N	34.08 0.25 0.00 N	33.29 0.35 0.00 N	33.78 0.35 0.00 N	35.21 0.36 0.00 N	37.41 0.32 0.00 N	34.85 0.28 0.00 N	34.42 0.25 0.00 N	33.58 0.19 0.00 N	34.44 0.22 0.00 N	34.58 0.25 0.00 N	34.20 0.26 0.00 N	35.51 0.32 0.00 N	32.75 0.41 0.00 N	37.89 0.31 0.00 N	35.50 0.09 0.00 N	16.95 -0.02 0.00 N
CARTHAGE___PAPER 23857	11.97 -0.42 0.00 N	34.59 -1.24 0.00 N	27.43 -1.05 0.00 N	29.96 -1.16 0.00 N	33.29 -1.25 0.00 N	33.74 -1.19 0.00 N	28.37 -0.88 0.00 N	29.77 -0.77 0.00 N	33.17 -0.66 0.00 N	32.40 -0.54 0.00 N	32.92 -0.50 0.00 N	34.29 -0.57 0.00 N	36.42 -0.67 0.00 N	33.91 -0.67 0.00 N	33.47 -0.70 0.00 N	32.69 -0.71 0.00 N	33.50 -0.72 0.00 N	33.62 -0.70 0.00 N	33.24 -0.70 0.00 N	34.51 -0.68 0.00 N	31.83 -0.51 0.00 N	37.00 -0.57 0.00 N	34.68 -0.72 0.00 N	16.54 -0.43 0.00 N
CE_DUNWOOD___DRP 24194	13.30 0.91 0.00 N	38.36 2.53 0.00 N	30.23 1.76 0.00 N	33.01 1.90 0.00 N	36.63 2.10 0.00 N	37.07 2.14 0.00 N	31.11 1.87 0.00 N	32.57 2.02 0.00 N	36.55 2.72 0.00 N	36.17 3.23 0.00 N	36.85 3.43 0.00 N	38.44 3.58 0.00 N	40.98 3.90 0.00 N	38.12 3.54 0.00 N	37.49 3.33 0.00 N	36.49 3.10 0.00 N	37.36 3.14 0.00 N	37.55 3.23 0.00 N	37.17 3.22 0.00 N	38.57 3.38 0.00 N	35.68 3.34 0.00 N	41.16 3.59 0.00 N	38.27 2.87 0.00 N	18.26 1.29 0.00 N
CE_MILLWOOD___DRP 24193	13.27 0.88 0.00 N	38.28 2.45 0.00 N	30.18 1.71 0.00 N	32.95 1.84 0.00 N	36.57 2.04 0.00 N	37.00 2.07 0.00 N	31.05 1.81 0.00 N	32.50 1.96 0.00 N	36.47 2.64 0.00 N	36.08 3.14 0.00 N	36.76 3.33 0.00 N	38.33 3.48 0.00 N	40.87 3.79 0.00 N	38.01 3.44 0.00 N	37.39 3.22 0.00 N	36.39 3.00 0.00 N	37.26 3.04 0.00 N	37.45 3.13 0.00 N	37.06 3.12 0.00 N	38.46 3.27 0.00 N	35.58 3.24 0.00 N	41.05 3.48 0.00 N	38.18 2.77 0.00 N	18.21 1.25 0.00 N
CE_NYC2_DRP 24202	13.40 1.01 0.00 N	38.59 2.75 0.00 N	30.34 1.86 0.00 N	33.13 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.28 2.04 0.00 N	32.79 2.24 0.00 N	36.82 3.00 0.00 N	36.46 3.52 0.00 N	37.18 3.76 0.00 N	38.78 3.93 0.00 N	41.39 4.30 0.00 N	38.45 3.88 0.00 N	37.84 3.68 0.00 N	36.82 3.43 0.00 N	37.71 3.49 0.00 N	37.88 3.55 0.00 N	37.46 3.52 0.00 N	38.88 3.68 0.00 N	36.00 3.66 0.00 N	41.54 3.96 0.00 N	38.57 3.16 0.00 N	18.41 1.44 0.00 N
CE_NYC_DRP 24195	13.39 1.01 0.00 N	38.59 2.76 0.00 N	30.37 1.90 0.00 N	33.16 2.05 0.00 N	36.81 2.27 0.00 N	37.24 2.31 0.00 N	31.31 2.06 0.00 N	32.79 2.24 0.00 N	36.83 3.00 0.00 N	36.46 3.52 0.00 N	37.18 3.76 0.00 N	38.78 3.93 0.00 N	41.35 4.27 0.00 N	38.45 3.87 0.00 N	37.83 3.67 0.00 N	36.81 3.42 0.00 N	37.70 3.48 0.00 N	37.89 3.57 0.00 N	37.49 3.55 0.00 N	38.91 3.72 0.00 N	36.04 3.70 0.00 N	41.55 3.98 0.00 N	38.59 3.18 0.00 N	18.39 1.42 0.00 N
CHAFFEE___LFGE 323603	11.80 -0.59 0.00 N	33.85 -1.98 0.00 N	27.10 -1.37 0.00 N	29.88 -1.23 0.00 N	33.06 -1.48 0.00 N	33.22 -1.70 0.00 N	27.76 -1.48 0.00 N	29.05 -1.50 0.00 N	32.59 -1.24 0.00 N	31.71 -1.23 0.00 N	32.02 -1.40 0.00 N	33.44 -1.42 0.00 N	35.30 -1.79 0.00 N	32.82 -1.75 0.00 N	32.39 -1.77 0.00 N	31.46 -1.93 0.00 N	32.34 -1.88 0.00 N	32.60 -1.72 0.00 N	32.31 -1.63 0.00 N	33.67 -1.52 0.00 N	31.28 -1.06 0.00 N	35.92 -1.64 0.00 N	33.62 -1.79 0.00 N	15.99 -0.98 0.00 N
CHATEAUG_WT_PWR 323614	12.17 -0.22 0.00 N	35.64 -0.19 0.00 N	28.34 -0.13 0.00 N	30.88 -0.23 0.00 N	34.26 -0.27 0.00 N	34.70 -0.23 0.00 N	29.12 -0.13 0.00 N	30.34 -0.21 0.00 N	33.23 -0.60 0.00 N	32.25 -0.69 0.00 N	32.58 -0.84 0.00 N	33.90 -0.96 0.00 N	36.13 -0.96 0.00 N	33.80 -0.78 0.00 N	33.54 -0.61 0.00 N	33.08 -0.31 0.00 N	33.93 -0.29 0.00 N	34.08 -0.24 0.00 N	33.79 -0.15 0.00 N	34.98 -0.21 0.00 N	31.98 -0.35 0.00 N	37.25 -0.33 0.00 N	35.37 -0.04 0.00 N	17.05 0.09 0.00 N
CHAT_HIGH_FALL_HYD 323578	12.20 -0.19 0.00 N	35.66 -0.17 0.00 N	28.34 -0.13 0.00 N	30.90 -0.21 0.00 N	34.29 -0.25 0.00 N	34.71 -0.21 0.00 N	29.12 -0.13 0.00 N	30.35 -0.19 0.00 N	33.28 -0.55 0.00 N	32.25 -0.69 0.00 N	32.62 -0.81 0.00 N	33.96 -0.89 0.00 N	36.19 -0.90 0.00 N	33.83 -0.74 0.00 N	33.56 -0.60 0.00 N	33.05 -0.34 0.00 N	33.89 -0.33 0.00 N	34.03 -0.29 0.00 N	33.72 -0.23 0.00 N	34.89 -0.30 0.00 N	31.89 -0.45 0.00 N	37.20 -0.38 0.00 N	35.35 -0.06 0.00 N	17.02 0.05 0.00 N
CHAUTAUQUA___LFGE 323629	11.81 -0.58 0.00 N	33.77 -2.06 0.00 N	27.03 -1.44 0.00 N	29.84 -1.27 0.00 N	32.98 -1.55 0.00 N	33.11 -1.82 0.00 N	27.76 -1.48 0.00 N	29.00 -1.55 0.00 N	32.42 -1.41 0.00 N	31.65 -1.29 0.00 N	31.93 -1.50 0.00 N	33.41 -1.45 0.00 N	35.27 -1.82 0.00 N	32.78 -1.80 0.00 N	32.39 -1.77 0.00 N	31.44 -1.96 0.00 N	32.43 -1.79 0.00 N	32.64 -1.68 0.00 N	32.29 -1.65 0.00 N	33.65 -1.54 0.00 N	31.34 -1.00 0.00 N	35.78 -1.79 0.00 N	33.27 -2.14 0.00 N	15.77 -1.19 0.00 N
CH_MIDHUDSON___DRP 24192	13.25 0.86 0.00 N	38.20 2.37 0.00 N	30.15 1.68 0.00 N	32.93 1.81 0.00 N	36.53 1.99 0.00 N	36.94 2.01 0.00 N	30.99 1.75 0.00 N	32.43 1.88 0.00 N	36.33 2.50 0.00 N	35.93 2.99 0.00 N	36.59 3.17 0.00 N	38.15 3.29 0.00 N	40.68 3.59 0.00 N	37.84 3.27 0.00 N	37.21 3.05 0.00 N	36.22 2.83 0.00 N	37.08 2.86 0.00 N	37.27 2.94 0.00 N	36.90 2.96 0.00 N	38.30 3.11 0.00 N	35.40 3.06 0.00 N	40.85 3.28 0.00 N	38.02 2.62 0.00 N	18.16 1.19 0.00 N
CH_MISC_IPPS 23765	13.31 0.93 0.00 N	38.41 2.58 0.00 N	30.31 1.83 0.00 N	33.09 1.98 0.00 N	36.72 2.19 0.00 N	37.15 2.22 0.00 N	31.17 1.93 0.00 N	32.63 2.08 0.00 N	36.59 2.77 0.00 N	36.19 3.25 0.00 N	36.86 3.43 0.00 N	38.45 3.59 0.00 N	40.98 3.90 0.00 N	38.12 3.55 0.00 N	37.49 3.33 0.00 N	36.49 3.09 0.00 N	37.37 3.14 0.00 N	37.55 3.23 0.00 N	37.18 3.24 0.00 N	38.59 3.40 0.00 N	35.69 3.35 0.00 N	41.19 3.62 0.00 N	38.30 2.90 0.00 N	18.28 1.31 0.00 N

CH_RES_BVR_FALLS 23983	12.24 -0.15 0.00 N	35.44 -0.40 0.00 N	28.15 -0.32 0.00 N	30.75 -0.36 0.00 N	34.18 -0.36 0.00 N	34.69 -0.24 0.00 N	29.06 -0.18 0.00 N	30.29 -0.25 0.00 N	33.53 -0.30 0.00 N	32.63 -0.31 0.00 N	33.11 -0.31 0.00 N	34.53 -0.33 0.00 N	36.76 -0.33 0.00 N	34.23 -0.35 0.00 N	33.81 -0.34 0.00 N	33.15 -0.24 0.00 N	34.03 -0.19 0.00 N	34.15 -0.18 0.00 N	33.74 -0.20 0.00 N	34.98 -0.21 0.00 N	32.13 -0.21 0.00 N	37.40 -0.18 0.00 N	35.30 -0.11 0.00 N	16.91 -0.06 0.00 N
CH_RES_NIAGARA 23895	11.42 -0.96 0.00 N	32.86 -2.97 0.00 N	26.38 -2.10 0.00 N	29.08 -2.04 0.00 N	32.13 -2.40 0.00 N	32.23 -2.70 0.00 N	26.73 -2.51 0.00 N	27.88 -2.66 0.00 N	31.16 -2.67 0.00 N	30.11 -2.83 0.00 N	30.42 -3.01 0.00 N	31.71 -3.15 0.00 N	33.51 -3.58 0.00 N	31.30 -3.30 0.00 N	31.03 -3.13 0.00 N	30.27 -3.12 0.00 N	31.03 -3.19 0.00 N	31.23 -3.09 0.00 N	30.89 -3.05 0.00 N	32.12 -3.07 0.00 N	29.70 -2.64 0.00 N	34.16 -3.41 0.00 N	32.24 -3.16 0.00 N	15.42 -1.54 0.00 N
CH_RES_SYRACUSE 23985	12.42 0.03 0.00 N	35.82 -0.01 0.00 N	28.49 0.02 0.00 N	31.19 0.07 0.00 N	34.62 0.09 0.00 N	35.04 0.12 0.00 N	29.38 0.13 0.00 N	30.75 0.21 0.00 N	34.25 0.42 0.00 N	33.45 0.52 0.00 N	33.93 0.51 0.00 N	35.34 0.48 0.00 N	37.54 0.45 0.00 N	34.98 0.41 0.00 N	34.54 0.39 0.00 N	33.71 0.32 0.00 N	34.58 0.36 0.00 N	34.71 0.39 0.00 N	34.34 0.40 0.00 N	35.66 0.46 0.00 N	32.89 0.55 0.00 N	38.04 0.47 0.00 N	35.63 0.23 0.00 N	17.02 0.05 0.00 N
CLINTON_WT_PWR 323605	12.17 -0.22 0.00 N	35.64 -0.19 0.00 N	28.34 -0.13 0.00 N	30.88 -0.23 0.00 N	34.26 -0.27 0.00 N	34.70 -0.23 0.00 N	29.12 -0.13 0.00 N	30.34 -0.21 0.00 N	33.23 -0.60 0.00 N	32.25 -0.69 0.00 N	32.58 -0.84 0.00 N	33.90 -0.96 0.00 N	36.13 -0.96 0.00 N	33.80 -0.78 0.00 N	33.54 -0.61 0.00 N	33.08 -0.31 0.00 N	33.93 -0.29 0.00 N	34.08 -0.24 0.00 N	33.79 -0.15 0.00 N	34.98 -0.21 0.00 N	31.98 -0.35 0.00 N	37.25 -0.33 0.00 N	35.37 -0.04 0.00 N	17.05 0.09 0.00 N
CLINTON__LFGE 323618	12.29 -0.09 0.00 N	35.95 0.12 0.00 N	28.54 0.07 0.00 N	31.13 0.02 0.00 N	34.50 -0.04 0.00 N	34.93 0.00 0.00 N	29.36 0.11 0.00 N	30.58 0.03 0.00 N	33.44 -0.39 0.00 N	32.47 -0.47 0.00 N	32.78 -0.65 0.00 N	34.17 -0.69 0.00 N	36.41 -0.68 0.00 N	34.08 -0.49 0.00 N	33.76 -0.40 0.00 N	33.32 -0.07 0.00 N	34.19 -0.03 0.00 N	34.34 0.02 0.00 N	34.08 0.14 0.00 N	35.32 0.13 0.00 N	32.30 -0.04 0.00 N	37.54 -0.03 0.00 N	35.64 0.23 0.00 N	17.19 0.23 0.00 N
COLONIE_LFGE__ 323577	12.88 0.49 0.00 N	37.22 1.39 0.00 N	29.67 1.20 0.00 N	32.28 1.16 0.00 N	35.76 1.23 0.00 N	36.24 1.31 0.00 N	30.37 1.13 0.00 N	31.61 1.06 0.00 N	35.26 1.43 0.00 N	34.92 1.98 0.00 N	35.43 2.00 0.00 N	36.84 1.98 0.00 N	39.36 2.27 0.00 N	36.70 2.13 0.00 N	35.98 1.82 0.00 N	35.06 1.67 0.00 N	35.86 1.63 0.00 N	35.97 1.64 0.00 N	35.71 1.76 0.00 N	37.12 1.93 0.00 N	34.14 1.80 0.00 N	39.35 1.78 0.00 N	36.80 1.40 0.00 N	17.57 0.61 0.00 N
CORNELL____ 23752	12.50 0.11 0.00 N	35.95 0.12 0.00 N	28.65 0.18 0.00 N	31.38 0.26 0.00 N	34.76 0.23 0.00 N	35.14 0.21 0.00 N	29.55 0.31 0.00 N	30.98 0.43 0.00 N	34.51 0.68 0.00 N	33.80 0.87 0.00 N	34.34 0.91 0.00 N	35.79 0.93 0.00 N	37.88 0.80 0.00 N	35.40 0.82 0.00 N	34.93 0.77 0.00 N	34.07 0.67 0.00 N	34.98 0.76 0.00 N	35.12 0.80 0.00 N	34.75 0.81 0.00 N	36.11 0.92 0.00 N	33.36 1.02 0.00 N	38.40 0.82 0.00 N	35.91 0.50 0.00 N	17.13 0.17 0.00 N
COXSACKIE__GT 23611	13.21 0.82 0.00 N	38.03 2.20 0.00 N	30.09 1.62 0.00 N	32.81 1.70 0.00 N	36.41 1.88 0.00 N	36.82 1.89 0.00 N	30.88 1.63 0.00 N	32.29 1.75 0.00 N	36.05 2.23 0.00 N	35.43 2.49 0.00 N	36.02 2.60 0.00 N	37.57 2.71 0.00 N	40.02 2.93 0.00 N	37.23 2.66 0.00 N	36.61 2.46 0.00 N	35.66 2.27 0.00 N	36.52 2.30 0.00 N	36.69 2.37 0.00 N	36.33 2.39 0.00 N	37.74 2.55 0.00 N	34.88 2.54 0.00 N	40.30 2.72 0.00 N	37.52 2.12 0.00 N	17.91 0.95 0.00 N
CRESCENT__HYD 24018	12.88 0.49 0.00 N	37.22 1.39 0.00 N	29.67 1.20 0.00 N	32.28 1.16 0.00 N	35.76 1.23 0.00 N	36.24 1.31 0.00 N	30.37 1.13 0.00 N	31.61 1.06 0.00 N	35.26 1.43 0.00 N	34.92 1.98 0.00 N	35.43 2.00 0.00 N	36.84 1.98 0.00 N	39.36 2.27 0.00 N	36.70 2.13 0.00 N	35.98 1.82 0.00 N	35.06 1.67 0.00 N	35.86 1.63 0.00 N	35.97 1.64 0.00 N	35.71 1.76 0.00 N	37.12 1.93 0.00 N	34.14 1.80 0.00 N	39.35 1.78 0.00 N	36.80 1.40 0.00 N	17.57 0.61 0.00 N
CRUCIBLE_METL_DRP 24180	12.42 0.03 0.00 N	35.82 -0.01 0.00 N	28.49 0.02 0.00 N	31.19 0.07 0.00 N	34.62 0.09 0.00 N	35.04 0.12 0.00 N	29.38 0.13 0.00 N	30.75 0.21 0.00 N	34.25 0.42 0.00 N	33.45 0.52 0.00 N	33.93 0.51 0.00 N	35.34 0.48 0.00 N	37.54 0.45 0.00 N	34.98 0.41 0.00 N	34.54 0.39 0.00 N	33.71 0.32 0.00 N	34.58 0.36 0.00 N	34.71 0.39 0.00 N	34.34 0.40 0.00 N	35.66 0.46 0.00 N	32.89 0.55 0.00 N	38.04 0.47 0.00 N	35.63 0.23 0.00 N	17.02 0.05 0.00 N
DANC__LFGE 323619	12.01 -0.38 0.00 N	34.67 -1.16 0.00 N	27.50 -0.98 0.00 N	30.02 -1.09 0.00 N	33.38 -1.15 0.00 N	33.84 -1.09 0.00 N	28.46 -0.78 0.00 N	29.90 -0.64 0.00 N	33.36 -0.47 0.00 N	32.60 -0.34 0.00 N	33.15 -0.28 0.00 N	34.52 -0.34 0.00 N	36.65 -0.44 0.00 N	34.11 -0.47 0.00 N	33.66 -0.50 0.00 N	32.86 -0.54 0.00 N	33.67 -0.55 0.00 N	33.81 -0.51 0.00 N	33.42 -0.52 0.00 N	34.72 -0.47 0.00 N	32.05 -0.28 0.00 N	37.23 -0.34 0.00 N	34.85 -0.55 0.00 N	16.61 -0.36 0.00 N
DANSKAMMER__1 23586	13.31 0.93 0.00 N	38.41 2.58 0.00 N	30.31 1.83 0.00 N	33.09 1.98 0.00 N	36.72 2.19 0.00 N	37.15 2.22 0.00 N	31.17 1.93 0.00 N	32.63 2.08 0.00 N	36.59 2.77 0.00 N	36.19 3.25 0.00 N	36.86 3.43 0.00 N	38.45 3.59 0.00 N	40.98 3.90 0.00 N	38.12 3.55 0.00 N	37.49 3.33 0.00 N	36.49 3.09 0.00 N	37.37 3.14 0.00 N	37.55 3.23 0.00 N	37.18 3.24 0.00 N	38.59 3.40 0.00 N	35.69 3.35 0.00 N	41.19 3.62 0.00 N	38.30 2.90 0.00 N	18.28 1.31 0.00 N
DANSKAMMER__2 23589	13.31 0.93 0.00 N	38.41 2.58 0.00 N	30.31 1.83 0.00 N	33.09 1.98 0.00 N	36.72 2.19 0.00 N	37.15 2.22 0.00 N	31.17 1.93 0.00 N	32.63 2.08 0.00 N	36.59 2.77 0.00 N	36.19 3.25 0.00 N	36.86 3.43 0.00 N	38.45 3.59 0.00 N	40.98 3.90 0.00 N	38.12 3.55 0.00 N	37.49 3.33 0.00 N	36.49 3.09 0.00 N	37.37 3.14 0.00 N	37.55 3.23 0.00 N	37.18 3.24 0.00 N	38.59 3.40 0.00 N	35.69 3.35 0.00 N	41.19 3.62 0.00 N	38.30 2.90 0.00 N	18.28 1.31 0.00 N
DANSKAMMER__3 23590	13.31 0.93 0.00 N	38.41 2.58 0.00 N	30.31 1.83 0.00 N	33.09 1.98 0.00 N	36.72 2.19 0.00 N	37.15 2.22 0.00 N	31.17 1.93 0.00 N	32.63 2.08 0.00 N	36.59 2.77 0.00 N	36.19 3.25 0.00 N	36.86 3.43 0.00 N	38.45 3.59 0.00 N	40.98 3.90 0.00 N	38.12 3.55 0.00 N	37.49 3.33 0.00 N	36.49 3.09 0.00 N	37.37 3.14 0.00 N	37.55 3.23 0.00 N	37.18 3.24 0.00 N	38.59 3.40 0.00 N	35.69 3.35 0.00 N	41.19 3.62 0.00 N	38.30 2.90 0.00 N	18.28 1.31 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	13.31 0.93 0.00 N	38.41 2.58 0.00 N	30.31 1.83 0.00 N	33.09 1.98 0.00 N	36.72 2.19 0.00 N	37.15 2.22 0.00 N	31.17 1.93 0.00 N	32.63 2.08 0.00 N	36.59 2.77 0.00 N	36.19 3.25 0.00 N	36.86 3.43 0.00 N	38.45 3.59 0.00 N	40.98 3.90 0.00 N	38.12 3.55 0.00 N	37.49 3.33 0.00 N	36.49 3.09 0.00 N	37.37 3.14 0.00 N	37.55 3.23 0.00 N	37.18 3.24 0.00 N	38.59 3.40 0.00 N	35.69 3.35 0.00 N	41.19 3.62 0.00 N	38.30 2.90 0.00 N	18.28 1.31 0.00 N	
DANSKAMMER___DIESEL 23592	13.31 0.93 0.00 N	38.41 2.58 0.00 N	30.31 1.83 0.00 N	33.09 1.98 0.00 N	36.72 2.19 0.00 N	37.15 2.22 0.00 N	31.17 1.93 0.00 N	32.63 2.08 0.00 N	36.59 2.77 0.00 N	36.19 3.25 0.00 N	36.86 3.43 0.00 N	38.45 3.59 0.00 N	40.98 3.90 0.00 N	38.12 3.55 0.00 N	37.49 3.33 0.00 N	36.49 3.09 0.00 N	37.37 3.14 0.00 N	37.55 3.23 0.00 N	37.18 3.24 0.00 N	38.59 3.40 0.00 N	35.69 3.35 0.00 N	41.19 3.62 0.00 N	38.30 2.90 0.00 N	18.28 1.31 0.00 N	
DASHVILLE___HYD 23610	12.94 0.56 0.00 N	37.38 1.55 0.00 N	29.48 1.00 0.00 N	32.15 1.04 0.00 N	35.65 1.11 0.00 N	36.04 1.12 0.00 N	30.23 0.98 0.00 N	31.60 1.06 0.00 N	35.41 1.59 0.00 N	35.08 2.15 0.00 N	35.76 2.33 0.00 N	37.31 2.46 0.00 N	39.83 2.74 0.00 N	37.04 2.47 0.00 N	36.42 2.26 0.00 N	35.45 2.06 0.00 N	36.30 2.08 0.00 N	36.49 2.17 0.00 N	36.17 2.23 0.00 N	37.51 2.32 0.00 N	34.66 2.32 0.00 N	40.08 2.51 0.00 N	37.34 1.93 0.00 N	17.82 0.85 0.00 N	
DELAWARE___LFGE 323621	12.82 0.43 0.00 N	36.97 1.14 0.00 N	29.36 0.88 0.00 N	32.12 1.01 0.00 N	35.65 1.12 0.00 N	35.99 1.06 0.00 N	30.14 0.90 0.00 N	31.56 1.02 0.00 N	35.23 1.41 0.00 N	34.57 1.64 0.00 N	35.11 1.68 0.00 N	36.61 1.75 0.00 N	38.92 1.83 0.00 N	36.20 1.63 0.00 N	35.67 1.51 0.00 N	34.78 1.39 0.00 N	35.67 1.45 0.00 N	35.82 1.50 0.00 N	35.43 1.49 0.00 N	36.82 1.62 0.00 N	34.00 1.66 0.00 N	39.34 1.77 0.00 N	36.71 1.30 0.00 N	17.52 0.55 0.00 N	
DOGLEVILLE___HYD 23807	12.93 0.55 0.00 N	37.09 1.26 0.00 N	29.26 0.79 0.00 N	32.06 0.95 0.00 N	35.51 0.98 0.00 N	35.85 0.93 0.00 N	30.11 0.87 0.00 N	31.42 0.87 0.00 N	35.16 1.33 0.00 N	34.67 1.73 0.00 N	35.25 1.82 0.00 N	36.81 1.95 0.00 N	39.20 2.11 0.00 N	36.56 1.98 0.00 N	35.78 1.63 0.00 N	34.88 1.49 0.00 N	35.63 1.41 0.00 N	35.79 1.47 0.00 N	35.44 1.50 0.00 N	36.99 1.80 0.00 N	34.17 1.83 0.00 N	39.46 1.89 0.00 N	36.69 1.28 0.00 N	17.51 0.54 0.00 N	
DUNKIRK___1 23563	11.74 -0.64 0.00 N	33.61 -2.22 0.00 N	26.92 -1.56 0.00 N	29.71 -1.41 0.00 N	32.84 -1.70 0.00 N	32.96 -1.97 0.00 N	27.63 -1.61 0.00 N	28.85 -1.69 0.00 N	32.25 -1.58 0.00 N	31.46 -1.48 0.00 N	31.74 -1.69 0.00 N	33.23 -1.63 0.00 N	35.06 -2.03 0.00 N	32.59 -1.98 0.00 N	32.22 -1.94 0.00 N	31.27 -2.13 0.00 N	32.26 -1.96 0.00 N	32.47 -1.85 0.00 N	32.13 -1.82 0.00 N	33.48 -1.71 0.00 N	31.16 -1.18 0.00 N	35.58 -1.99 0.00 N	33.10 -2.31 0.00 N	15.71 -1.26 0.00 N	
DUNKIRK___2 23564	11.74 -0.64 0.00 N	33.61 -2.22 0.00 N	26.92 -1.56 0.00 N	29.71 -1.41 0.00 N	32.84 -1.70 0.00 N	32.96 -1.97 0.00 N	27.63 -1.61 0.00 N	28.85 -1.69 0.00 N	32.25 -1.58 0.00 N	31.46 -1.48 0.00 N	31.74 -1.69 0.00 N	33.23 -1.63 0.00 N	35.06 -2.03 0.00 N	32.59 -1.98 0.00 N	32.22 -1.94 0.00 N	31.27 -2.13 0.00 N	32.26 -1.96 0.00 N	32.47 -1.85 0.00 N	32.13 -1.82 0.00 N	33.48 -1.71 0.00 N	31.16 -1.18 0.00 N	35.58 -1.99 0.00 N	33.10 -2.31 0.00 N	15.71 -1.26 0.00 N	
DUNKIRK___3 23565	11.74 -0.65 0.00 N	33.62 -2.21 0.00 N	26.91 -1.56 0.00 N	29.69 -1.43 0.00 N	32.82 -1.71 0.00 N	32.95 -1.98 0.00 N	27.61 -1.64 0.00 N	28.82 -1.72 0.00 N	32.20 -1.62 0.00 N	31.39 -1.55 0.00 N	31.67 -1.76 0.00 N	33.13 -1.73 0.00 N	34.98 -2.11 0.00 N	32.53 -2.05 0.00 N	32.16 -2.00 0.00 N	31.23 -2.16 0.00 N	32.21 -2.01 0.00 N	32.42 -1.90 0.00 N	32.07 -1.87 0.00 N	33.41 -1.78 0.00 N	31.09 -1.25 0.00 N	35.52 -2.05 0.00 N	33.08 -2.33 0.00 N	15.70 -1.27 0.00 N	
DUNKIRK___4 23566	11.74 -0.65 0.00 N	33.62 -2.21 0.00 N	26.91 -1.56 0.00 N	29.69 -1.43 0.00 N	32.82 -1.71 0.00 N	32.95 -1.98 0.00 N	27.61 -1.64 0.00 N	28.82 -1.72 0.00 N	32.20 -1.62 0.00 N	31.39 -1.55 0.00 N	31.67 -1.76 0.00 N	33.13 -1.73 0.00 N	34.98 -2.11 0.00 N	32.53 -2.05 0.00 N	32.16 -2.00 0.00 N	31.23 -2.16 0.00 N	32.21 -2.01 0.00 N	32.42 -1.90 0.00 N	32.07 -1.87 0.00 N	33.41 -1.78 0.00 N	31.09 -1.25 0.00 N	35.52 -2.05 0.00 N	33.08 -2.33 0.00 N	15.70 -1.27 0.00 N	
EAST HAMPTON___GT 23717	39.10 1.92 -24.79 N	41.20 5.37 0.00 N	32.36 3.88 0.00 N	35.25 4.14 0.00 N	39.19 4.66 0.00 N	39.74 4.81 0.00 N	33.40 4.16 0.00 N	35.25 4.71 0.00 N	39.74 5.91 0.00 N	39.36 6.42 0.00 N	40.00 6.58 0.00 N	41.91 7.05 0.00 N	44.54 7.45 0.00 N	41.49 6.92 0.00 N	40.96 6.64 0.00 N	39.65 6.25 0.00 N	40.66 6.44 0.00 N	41.12 6.68 0.00 N	44.19 6.67 -3.58 N	42.02 6.82 0.00 N	38.91 6.57 0.00 N	44.81 7.24 0.00 N	41.37 5.96 0.00 N	19.65 2.68 0.00 N	
EAST RIVER___6 23660	13.37 0.99 0.00 N	38.55 2.72 0.00 N	30.33 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.27 2.03 0.00 N	32.73 2.19 0.00 N	36.76 2.93 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.72 3.86 0.00 N	41.28 4.19 0.00 N	38.38 3.80 0.00 N	37.76 3.60 0.00 N	36.76 3.37 0.00 N	37.63 3.42 0.00 N	37.83 3.50 0.00 N	37.43 3.49 0.00 N	38.85 3.65 0.00 N	35.98 3.64 0.00 N	41.51 3.94 0.00 N	38.51 3.11 0.00 N	18.36 1.39 0.00 N	
EAST RIVER___7 23524	13.37 0.99 0.00 N	38.55 2.72 0.00 N	30.33 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.27 2.03 0.00 N	32.73 2.19 0.00 N	36.76 2.93 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.72 3.86 0.00 N	41.28 4.19 0.00 N	38.38 3.80 0.00 N	37.76 3.60 0.00 N	36.76 3.37 0.00 N	37.63 3.42 0.00 N	37.83 3.50 0.00 N	37.43 3.49 0.00 N	38.85 3.65 0.00 N	35.98 3.64 0.00 N	41.51 3.94 0.00 N	38.51 3.11 0.00 N	18.36 1.39 0.00 N	
EAST_HAMPTON___DIESEL 23722	39.10 1.92 -24.79 N	41.20 5.37 0.00 N	32.36 3.88 0.00 N	35.25 4.14 0.00 N	39.19 4.66 0.00 N	39.74 4.81 0.00 N	33.40 4.16 0.00 N	35.25 4.71 0.00 N	39.74 5.91 0.00 N	39.36 6.42 0.00 N	40.00 6.58 0.00 N	41.91 7.05 0.00 N	44.54 7.45 0.00 N	41.49 6.92 0.00 N	40.96 6.64 0.00 N	39.65 6.25 0.00 N	40.66 6.44 0.00 N	41.12 6.68 0.00 N	44.19 6.67 -3.58 N	42.02 6.82 0.00 N	38.91 6.57 0.00 N	44.81 7.24 0.00 N	41.37 5.96 0.00 N	19.65 2.68 0.00 N	
EAST_RIVER___1	13.39	38.59	30.37	33.16	36.81	37.24	31.31	32.79	36.83	36.46	37.18	38.78	41.35	38.45	37.83	36.81	37.70	37.89	37.49	38.91	36.04	41.55	38.59	18.39	

323558	1.01 0.00 N	2.76 0.00 N	1.90 0.00 N	2.05 0.00 N	2.27 0.00 N	2.31 0.00 N	2.06 0.00 N	2.24 0.00 N	3.00 0.00 N	3.52 0.00 N	3.76 0.00 N	3.93 0.00 N	4.27 0.00 N	3.87 0.00 N	3.67 0.00 N	3.42 0.00 N	3.48 0.00 N	3.57 0.00 N	3.55 0.00 N	3.72 0.00 N	3.70 0.00 N	3.98 0.00 N	3.18 0.00 N	1.42 0.00 N
EAST_RIVER___2 323559	13.37 0.99 0.00 N	38.55 2.72 0.00 N	30.33 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.27 2.03 0.00 N	32.73 2.19 0.00 N	36.76 2.93 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.72 3.86 0.00 N	41.28 4.19 0.00 N	38.38 3.80 0.00 N	37.76 3.60 0.00 N	36.76 3.37 0.00 N	37.63 3.42 0.00 N	37.83 3.50 0.00 N	37.43 3.49 0.00 N	38.85 3.65 0.00 N	35.98 3.64 0.00 N	41.51 3.94 0.00 N	38.51 3.11 0.00 N	18.36 1.39 0.00 N
EAST___DELAWARE_HYD 23607	12.07 -0.32 0.00 N	35.03 -0.80 0.00 N	27.72 -0.75 0.00 N	30.33 -0.79 0.00 N	33.75 -0.78 0.00 N	34.11 -0.82 0.00 N	28.58 -0.66 0.00 N	29.93 -0.61 0.00 N	33.48 -0.35 0.00 N	33.02 0.08 0.00 N	33.55 0.12 0.00 N	34.89 0.03 0.00 N	37.15 0.06 0.00 N	34.54 -0.03 0.00 N	33.97 -0.18 0.00 N	33.08 -0.31 0.00 N	33.89 -0.33 0.00 N	34.05 -0.28 0.00 N	33.73 -0.21 0.00 N	35.03 -0.16 0.00 N	32.40 0.07 0.00 N	37.47 -0.11 0.00 N	34.90 -0.50 0.00 N	16.67 -0.29 0.00 N
ELEC_TRO_TEK 24086	38.25 1.07 -24.79 N	38.70 2.87 0.00 N	30.43 1.96 0.00 N	33.19 2.08 0.00 N	36.83 2.29 0.00 N	37.33 2.40 0.00 N	31.30 2.06 0.00 N	32.78 2.24 0.00 N	36.80 2.97 0.00 N	36.43 3.49 0.00 N	37.14 3.71 0.00 N	38.74 3.88 0.00 N	41.32 4.23 0.00 N	38.49 3.92 0.00 N	38.03 3.71 -0.16 N	36.83 3.44 0.00 N	37.72 3.50 0.00 N	38.04 3.61 -0.11 N	41.11 3.59 0.00 N	38.84 3.65 0.00 N	35.91 3.58 0.00 N	41.45 3.88 0.00 N	38.51 3.10 0.00 N	18.38 1.41 0.00 N
ELLENBURG_WT_PWR 323604	12.17 -0.22 0.00 N	35.64 -0.19 0.00 N	28.34 -0.13 0.00 N	30.88 -0.23 0.00 N	34.26 -0.27 0.00 N	34.70 -0.23 0.00 N	29.12 -0.13 0.00 N	30.34 -0.21 0.00 N	33.23 -0.60 0.00 N	32.25 -0.69 0.00 N	32.58 -0.84 0.00 N	33.90 -0.96 0.00 N	36.13 -0.96 0.00 N	33.80 -0.78 0.00 N	33.54 -0.61 0.00 N	33.08 -0.31 0.00 N	33.93 -0.29 0.00 N	34.08 -0.24 0.00 N	33.79 -0.15 0.00 N	34.98 -0.21 0.00 N	31.98 -0.35 0.00 N	37.25 -0.33 0.00 N	35.37 -0.04 0.00 N	17.05 0.09 0.00 N
EMPIRE_CC_1 323656	12.59 0.20 0.00 N	36.34 0.51 0.00 N	28.87 0.39 0.00 N	31.51 0.40 0.00 N	34.95 0.42 0.00 N	35.30 0.37 0.00 N	29.54 0.30 0.00 N	30.82 0.28 0.00 N	34.01 0.18 0.00 N	33.43 0.49 0.00 N	33.87 0.44 0.00 N	35.40 0.54 0.00 N	37.73 0.64 0.00 N	35.13 0.56 0.00 N	34.61 0.44 0.00 N	33.77 0.37 0.00 N	34.57 0.35 0.00 N	34.70 0.37 0.00 N	34.35 0.40 0.00 N	35.63 0.43 0.00 N	32.70 0.36 0.00 N	38.02 0.45 0.00 N	35.61 0.20 0.00 N	17.16 0.20 0.00 N
EMPIRE_CC_2 323658	12.59 0.20 0.00 N	36.34 0.51 0.00 N	28.87 0.39 0.00 N	31.51 0.40 0.00 N	34.95 0.42 0.00 N	35.30 0.37 0.00 N	29.54 0.30 0.00 N	30.82 0.28 0.00 N	34.01 0.18 0.00 N	33.43 0.49 0.00 N	33.87 0.44 0.00 N	35.40 0.54 0.00 N	37.73 0.64 0.00 N	35.13 0.56 0.00 N	34.61 0.44 0.00 N	33.77 0.37 0.00 N	34.57 0.35 0.00 N	34.70 0.37 0.00 N	34.35 0.40 0.00 N	35.63 0.43 0.00 N	32.70 0.36 0.00 N	38.02 0.45 0.00 N	35.61 0.20 0.00 N	17.16 0.20 0.00 N
E_CANADA_CAP_HY 24051	12.63 0.24 0.00 N	36.28 0.44 0.00 N	28.75 0.27 0.00 N	31.54 0.42 0.00 N	35.21 0.68 0.00 N	35.70 0.78 0.00 N	29.82 0.57 0.00 N	31.54 1.00 0.00 N	35.16 1.33 0.00 N	34.19 1.25 0.00 N	34.61 1.19 0.00 N	36.05 1.20 0.00 N	38.17 1.08 0.00 N	35.41 0.83 0.00 N	34.99 0.83 0.00 N	34.25 0.85 0.00 N	35.10 0.88 0.00 N	35.19 0.87 0.00 N	34.68 0.74 0.00 N	36.18 0.99 0.00 N	33.40 1.06 0.00 N	39.12 1.54 0.00 N	36.70 1.29 0.00 N	17.51 0.54 0.00 N
E_CANADA_MHWK_HY 24050	12.93 0.55 0.00 N	37.09 1.26 0.00 N	29.26 0.79 0.00 N	32.06 0.95 0.00 N	35.51 0.98 0.00 N	35.85 0.93 0.00 N	30.11 0.87 0.00 N	31.42 0.87 0.00 N	35.16 1.33 0.00 N	34.67 1.73 0.00 N	35.25 1.82 0.00 N	36.81 1.95 0.00 N	39.20 2.11 0.00 N	36.56 1.98 0.00 N	35.78 1.63 0.00 N	34.88 1.49 0.00 N	35.63 1.41 0.00 N	35.79 1.47 0.00 N	35.44 1.50 0.00 N	36.99 1.80 0.00 N	34.17 1.83 0.00 N	39.46 1.89 0.00 N	36.69 1.28 0.00 N	17.51 0.54 0.00 N
E_FISHKILL___LBMP 23776	13.22 0.83 0.00 N	38.13 2.30 0.00 N	30.09 1.62 0.00 N	32.87 1.75 0.00 N	36.46 1.93 0.00 N	36.88 1.95 0.00 N	30.95 1.71 0.00 N	32.37 1.83 0.00 N	36.27 2.44 0.00 N	35.88 2.94 0.00 N	36.53 3.11 0.00 N	38.09 3.23 0.00 N	40.62 3.54 0.00 N	37.79 3.21 0.00 N	37.15 2.99 0.00 N	36.18 2.79 0.00 N	37.03 2.81 0.00 N	37.21 2.89 0.00 N	36.85 2.91 0.00 N	38.24 3.05 0.00 N	35.34 3.01 0.00 N	40.78 3.21 0.00 N	37.96 2.56 0.00 N	18.12 1.15 0.00 N
FAR ROCKAWAY___4 23548	38.43 1.25 -24.79 N	39.24 3.41 0.00 N	30.88 2.41 0.00 N	33.65 2.54 0.00 N	37.32 2.78 0.00 N	37.67 2.74 0.00 N	31.65 2.40 0.00 N	33.18 2.64 0.00 N	37.31 3.48 0.00 N	36.91 3.97 0.00 N	37.59 4.16 0.00 N	39.25 4.39 0.00 N	41.93 4.84 0.00 N	39.03 4.45 0.00 N	38.56 4.23 -0.16 N	37.33 3.94 0.00 N	38.24 4.02 0.00 N	38.58 4.14 -0.11 N	41.61 4.08 -3.58 N	39.24 4.05 0.00 N	36.25 3.92 0.00 N	41.85 4.28 0.00 N	39.04 3.63 0.00 N	18.69 1.73 0.00 N
FARRAGUT___LBMP 323566	13.38 0.99 0.00 N	38.55 2.72 0.00 N	30.34 1.87 0.00 N	33.13 2.02 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.27 2.03 0.00 N	32.75 2.21 0.00 N	36.79 2.96 0.00 N	36.42 3.48 0.00 N	37.14 3.71 0.00 N	38.73 3.87 0.00 N	41.30 4.21 0.00 N	38.39 3.82 0.00 N	37.77 3.61 0.00 N	36.76 3.37 0.00 N	37.65 3.43 0.00 N	37.84 3.52 0.00 N	37.43 3.49 0.00 N	38.86 3.67 0.00 N	35.99 3.65 0.00 N	41.51 3.93 0.00 N	38.54 3.13 0.00 N	18.38 1.41 0.00 N
FENNER___WINDPWR 24204	12.50 0.11 0.00 N	36.09 0.26 0.00 N	28.68 0.20 0.00 N	31.39 0.27 0.00 N	34.82 0.28 0.00 N	35.21 0.28 0.00 N	29.58 0.34 0.00 N	31.00 0.46 0.00 N	34.54 0.71 0.00 N	33.75 0.82 0.00 N	34.26 0.83 0.00 N	35.72 0.86 0.00 N	37.93 0.84 0.00 N	35.34 0.76 0.00 N	34.85 0.69 0.00 N	34.00 0.60 0.00 N	34.88 0.66 0.00 N	35.01 0.68 0.00 N	34.62 0.67 0.00 N	35.96 0.77 0.00 N	33.19 0.85 0.00 N	38.40 0.83 0.00 N	35.95 0.55 0.00 N	17.16 0.19 0.00 N
FIBERTEK___ENERGY 23856	12.42 0.03 0.00 N	35.82 -0.01 0.00 N	28.49 0.02 0.00 N	31.19 0.07 0.00 N	34.62 0.09 0.00 N	35.04 0.12 0.00 N	29.38 0.13 0.00 N	30.75 0.21 0.00 N	34.25 0.42 0.00 N	33.45 0.52 0.00 N	33.93 0.51 0.00 N	35.34 0.48 0.00 N	37.54 0.45 0.00 N	34.98 0.41 0.00 N	34.54 0.39 0.00 N	33.71 0.32 0.00 N	34.58 0.36 0.00 N	34.71 0.39 0.00 N	34.34 0.40 0.00 N	35.66 0.46 0.00 N	32.89 0.55 0.00 N	38.04 0.47 0.00 N	35.63 0.23 0.00 N	17.02 0.05 0.00 N

FITZPATRICK____ 23598	12.18 -0.21 0.00 N	35.15 -0.68 0.00 N	27.96 -0.51 0.00 N	30.59 -0.53 0.00 N	33.98 -0.56 0.00 N	34.40 -0.53 0.00 N	28.81 -0.43 0.00 N	30.12 -0.42 0.00 N	33.48 -0.35 0.00 N	32.67 -0.27 0.00 N	33.14 -0.29 0.00 N	34.54 -0.32 0.00 N	36.71 -0.38 0.00 N	34.21 -0.36 0.00 N	33.79 -0.38 0.00 N	33.00 -0.40 0.00 N	33.83 -0.40 0.00 N	33.95 -0.37 0.00 N	33.59 -0.36 0.00 N	34.85 -0.34 0.00 N	32.10 -0.24 0.00 N	37.18 -0.39 0.00 N	34.91 -0.49 0.00 N	16.70 -0.27 0.00 N
FORT ORANGE____ 23900	12.75 0.36 0.00 N	36.76 0.93 0.00 N	29.30 0.82 0.00 N	31.87 0.75 0.00 N	35.30 0.77 0.00 N	35.71 0.79 0.00 N	29.93 0.69 0.00 N	31.06 0.52 0.00 N	34.62 0.79 0.00 N	34.16 1.22 0.00 N	34.69 1.27 0.00 N	36.16 1.30 0.00 N	38.56 1.48 0.00 N	35.90 1.32 0.00 N	35.30 1.14 0.00 N	34.43 1.03 0.00 N	35.25 1.03 0.00 N	35.38 1.06 0.00 N	35.03 1.09 0.00 N	36.40 1.20 0.00 N	33.54 1.21 0.00 N	38.78 1.20 0.00 N	36.19 0.78 0.00 N	17.30 0.33 0.00 N
FORT_DRUM_COGEN 23780	12.01 -0.38 0.00 N	34.67 -1.16 0.00 N	27.49 -0.99 0.00 N	30.02 -1.09 0.00 N	33.38 -1.16 0.00 N	33.83 -1.10 0.00 N	28.45 -0.79 0.00 N	29.89 -0.66 0.00 N	33.34 -0.49 0.00 N	32.57 -0.37 0.00 N	33.12 -0.31 0.00 N	34.49 -0.36 0.00 N	36.63 -0.46 0.00 N	34.09 -0.48 0.00 N	33.64 -0.53 0.00 N	32.83 -0.56 0.00 N	33.65 -0.57 0.00 N	33.78 -0.55 0.00 N	33.40 -0.54 0.00 N	34.68 -0.51 0.00 N	32.03 -0.31 0.00 N	37.20 -0.37 0.00 N	34.83 -0.58 0.00 N	16.60 -0.37 0.00 N
FPL_FAR_ROCK_GT1 24212	38.43 1.25 -24.79 N	39.24 3.41 0.00 N	30.88 2.41 0.00 N	33.65 2.54 0.00 N	37.32 2.78 0.00 N	37.67 2.74 0.00 N	31.65 2.40 0.00 N	33.18 2.64 0.00 N	37.31 3.48 0.00 N	36.91 3.97 0.00 N	37.59 4.16 0.00 N	39.25 4.39 0.00 N	41.93 4.84 0.00 N	39.03 4.45 0.00 N	38.56 4.23 -0.16 N	37.33 3.94 0.00 N	38.24 4.02 0.00 N	38.58 4.14 -0.11 N	41.61 4.08 -3.58 N	39.24 4.05 0.00 N	36.25 3.92 0.00 N	41.85 4.28 0.00 N	39.04 3.63 0.00 N	18.69 1.73 0.00 N
FPL_FAR_ROCK_GT2 23815	38.43 1.25 -24.79 N	39.24 3.41 0.00 N	30.88 2.41 0.00 N	33.65 2.54 0.00 N	37.32 2.78 0.00 N	37.67 2.74 0.00 N	31.65 2.40 0.00 N	33.18 2.64 0.00 N	37.31 3.48 0.00 N	36.91 3.97 0.00 N	37.59 4.16 0.00 N	39.25 4.39 0.00 N	41.93 4.84 0.00 N	39.03 4.45 0.00 N	38.56 4.23 -0.16 N	37.33 3.94 0.00 N	38.24 4.02 0.00 N	38.58 4.14 -0.11 N	41.61 4.08 -3.58 N	39.24 4.05 0.00 N	36.25 3.92 0.00 N	41.85 4.28 0.00 N	39.04 3.63 0.00 N	18.69 1.73 0.00 N
FRANKLIN_FALL_HYD 24054	12.18 -0.21 0.00 N	35.57 -0.26 0.00 N	28.27 -0.20 0.00 N	30.83 -0.29 0.00 N	34.22 -0.31 0.00 N	34.66 -0.27 0.00 N	29.07 -0.17 0.00 N	30.34 -0.20 0.00 N	33.33 -0.50 0.00 N	32.30 -0.64 0.00 N	32.67 -0.76 0.00 N	34.03 -0.82 0.00 N	36.24 -0.85 0.00 N	33.86 -0.71 0.00 N	33.58 -0.58 0.00 N	33.04 -0.35 0.00 N	33.89 -0.33 0.00 N	34.02 -0.30 0.00 N	33.68 -0.27 0.00 N	34.83 -0.36 0.00 N	31.86 -0.48 0.00 N	37.20 -0.38 0.00 N	35.32 -0.09 0.00 N	16.98 0.01 0.00 N
FREEPORT_EQUS_GT1 23764	38.41 1.23 -24.79 N	39.22 3.39 0.00 N	30.85 2.38 0.00 N	33.64 2.52 0.00 N	37.34 2.80 0.00 N	37.85 2.92 0.00 N	31.74 2.50 0.00 N	33.27 2.73 0.00 N	37.37 3.54 0.00 N	36.97 4.03 0.00 N	37.67 4.24 0.00 N	39.30 4.44 0.00 N	41.89 4.80 0.00 N	39.06 4.48 0.00 N	38.59 4.27 -0.16 N	37.39 4.00 0.00 N	38.29 4.06 0.00 N	38.63 4.19 -0.11 N	41.69 4.17 -3.58 N	39.44 4.25 0.00 N	36.47 4.14 0.00 N	42.07 4.50 0.00 N	39.05 3.64 0.00 N	18.64 1.67 0.00 N
FULTON COGEN____ 23766	12.30 -0.09 0.00 N	35.46 -0.37 0.00 N	28.19 -0.28 0.00 N	30.85 -0.26 0.00 N	34.27 -0.27 0.00 N	34.70 -0.23 0.00 N	29.07 -0.17 0.00 N	30.42 -0.13 0.00 N	33.87 0.04 0.00 N	33.07 0.13 0.00 N	33.56 0.13 0.00 N	34.95 0.10 0.00 N	37.14 0.05 0.00 N	34.60 0.02 0.00 N	34.15 -0.01 0.00 N	33.35 -0.04 0.00 N	34.19 -0.04 0.00 N	34.31 -0.01 0.00 N	33.94 0.00 0.00 N	35.24 0.05 0.00 N	32.49 0.15 0.00 N	37.62 0.05 0.00 N	35.27 -0.13 0.00 N	16.85 -0.11 0.00 N
FULTON____LFGE 323630	13.41 1.02 0.00 N	38.61 2.77 0.00 N	30.63 2.15 0.00 N	33.59 2.47 0.00 N	37.46 2.92 0.00 N	38.03 3.10 0.00 N	31.89 2.64 0.00 N	33.81 3.26 0.00 N	37.87 4.04 0.00 N	36.98 4.04 0.00 N	37.44 4.01 0.00 N	38.90 4.05 0.00 N	41.17 4.08 0.00 N	38.15 3.57 0.00 N	37.61 3.45 0.00 N	36.73 3.34 0.00 N	37.69 3.47 0.00 N	37.86 3.54 0.00 N	37.38 3.44 0.00 N	39.00 3.81 0.00 N	36.10 3.77 0.00 N	41.88 4.31 0.00 N	38.98 3.57 0.00 N	18.53 1.56 0.00 N
Freeport____CT2 23818	38.41 1.23 -24.79 N	39.22 3.39 0.00 N	30.85 2.38 0.00 N	33.64 2.52 0.00 N	37.34 2.80 0.00 N	37.85 2.92 0.00 N	31.74 2.50 0.00 N	33.27 2.73 0.00 N	37.37 3.54 0.00 N	36.97 4.03 0.00 N	37.67 4.24 0.00 N	39.30 4.44 0.00 N	41.89 4.80 0.00 N	39.06 4.48 0.00 N	38.59 4.27 -0.16 N	37.39 4.00 0.00 N	38.29 4.06 0.00 N	38.63 4.19 -0.11 N	41.69 4.17 -3.58 N	39.44 4.25 0.00 N	36.47 4.14 0.00 N	42.07 4.50 0.00 N	39.05 3.64 0.00 N	18.64 1.67 0.00 N
G.F.CEMENT____DRP 24184	12.97 0.58 0.00 N	37.52 1.69 0.00 N	29.80 1.33 0.00 N	32.52 1.40 0.00 N	36.00 1.46 0.00 N	36.48 1.56 0.00 N	30.64 1.40 0.00 N	32.07 1.53 0.00 N	35.83 2.00 0.00 N	35.72 2.78 0.00 N	36.17 2.74 0.00 N	37.57 2.72 0.00 N	40.22 3.13 0.00 N	37.50 2.92 0.00 N	36.69 2.53 0.00 N	35.71 2.32 0.00 N	36.41 2.19 0.00 N	36.54 2.22 0.00 N	36.38 2.44 0.00 N	37.77 2.58 0.00 N	34.65 2.31 0.00 N	39.90 2.33 0.00 N	37.35 1.94 0.00 N	17.82 0.86 0.00 N
GARDENVILLE____LBMP 24039	11.59 -0.80 0.00 N	33.25 -2.58 0.00 N	26.64 -1.83 0.00 N	29.37 -1.75 0.00 N	32.48 -2.06 0.00 N	32.59 -2.34 0.00 N	27.16 -2.09 0.00 N	28.36 -2.19 0.00 N	31.72 -2.11 0.00 N	30.76 -2.18 0.00 N	31.07 -2.36 0.00 N	32.44 -2.42 0.00 N	34.27 -2.82 0.00 N	31.94 -2.64 0.00 N	31.61 -2.55 0.00 N	30.79 -2.61 0.00 N	31.64 -2.58 0.00 N	31.86 -2.47 0.00 N	31.52 -2.42 0.00 N	32.80 -2.39 0.00 N	30.40 -1.94 0.00 N	34.89 -2.68 0.00 N	32.76 -2.65 0.00 N	15.62 -1.35 0.00 N
GENERAL____MILLS 23808	11.56 -0.82 0.00 N	33.21 -2.63 0.00 N	26.60 -1.87 0.00 N	29.34 -1.78 0.00 N	32.43 -2.11 0.00 N	32.55 -2.38 0.00 N	27.11 -2.14 0.00 N	28.31 -2.24 0.00 N	31.66 -2.17 0.00 N	30.70 -2.24 0.00 N	31.02 -2.41 0.00 N	32.38 -2.48 0.00 N	34.21 -2.88 0.00 N	31.88 -2.70 0.00 N	31.56 -2.60 0.00 N	30.73 -2.67 0.00 N	31.58 -2.65 0.00 N	31.79 -2.53 0.00 N	31.47 -2.48 0.00 N	32.74 -2.45 0.00 N	30.34 -2.00 0.00 N	34.84 -2.74 0.00 N	32.73 -2.68 0.00 N	15.61 -1.36 0.00 N
GE_PLASTICS____DRP 24183	12.60 0.21 0.00 N	36.32 0.49 0.00 N	28.91 0.43 0.00 N	31.49 0.38 0.00 N	34.91 0.38 0.00 N	35.28 0.35 0.00 N	29.54 0.30 0.00 N	30.72 0.18 0.00 N	34.19 0.36 0.00 N	33.67 0.74 0.00 N	34.20 0.78 0.00 N	35.67 0.81 0.00 N	38.01 0.92 0.00 N	35.39 0.81 0.00 N	34.84 0.68 0.00 N	33.98 0.59 0.00 N	34.79 0.57 0.00 N	34.93 0.60 0.00 N	34.58 0.63 0.00 N	35.89 0.70 0.00 N	33.07 0.73 0.00 N	38.28 0.70 0.00 N	35.77 0.36 0.00 N	17.13 0.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GILBOA___1 23756	12.83 0.45 0.00 N	37.04 1.21 0.00 N	29.46 0.99 0.00 N	32.20 1.09 0.00 N	35.70 1.17 0.00 N	35.97 1.04 0.00 N	30.04 0.79 0.00 N	31.36 0.82 0.00 N	34.93 1.10 0.00 N	34.37 1.43 0.00 N	34.92 1.49 0.00 N	36.40 1.55 0.00 N	38.78 1.69 0.00 N	36.10 1.52 0.00 N	35.55 1.39 0.00 N	34.66 1.27 0.00 N	35.50 1.28 0.00 N	35.65 1.33 0.00 N	35.29 1.35 0.00 N	36.63 1.43 0.00 N	33.74 1.40 0.00 N	39.07 1.49 0.00 N	36.51 1.11 0.00 N	17.46 0.50 0.00 N	
GILBOA___2 23757	12.83 0.45 0.00 N	37.04 1.21 0.00 N	29.46 0.99 0.00 N	32.20 1.09 0.00 N	35.70 1.17 0.00 N	35.97 1.04 0.00 N	30.04 0.79 0.00 N	31.36 0.82 0.00 N	34.93 1.10 0.00 N	34.37 1.43 0.00 N	34.92 1.49 0.00 N	36.40 1.55 0.00 N	38.78 1.69 0.00 N	36.10 1.52 0.00 N	35.55 1.39 0.00 N	34.66 1.27 0.00 N	35.50 1.28 0.00 N	35.65 1.33 0.00 N	35.29 1.35 0.00 N	36.63 1.43 0.00 N	33.74 1.40 0.00 N	39.07 1.49 0.00 N	36.51 1.11 0.00 N	17.46 0.50 0.00 N	
GILBOA___3 23758	12.83 0.45 0.00 N	37.04 1.21 0.00 N	29.46 0.99 0.00 N	32.20 1.09 0.00 N	35.70 1.17 0.00 N	35.97 1.04 0.00 N	30.04 0.79 0.00 N	31.36 0.82 0.00 N	34.93 1.10 0.00 N	34.37 1.43 0.00 N	34.92 1.49 0.00 N	36.40 1.55 0.00 N	38.78 1.69 0.00 N	36.10 1.52 0.00 N	35.55 1.39 0.00 N	34.66 1.27 0.00 N	35.50 1.28 0.00 N	35.65 1.33 0.00 N	35.29 1.35 0.00 N	36.63 1.43 0.00 N	33.74 1.40 0.00 N	39.07 1.49 0.00 N	36.51 1.11 0.00 N	17.46 0.50 0.00 N	
GILBOA___4 23759	12.83 0.45 0.00 N	37.04 1.21 0.00 N	29.46 0.99 0.00 N	32.20 1.09 0.00 N	35.70 1.17 0.00 N	35.97 1.04 0.00 N	30.04 0.79 0.00 N	31.36 0.82 0.00 N	34.93 1.10 0.00 N	34.37 1.43 0.00 N	34.92 1.49 0.00 N	36.40 1.55 0.00 N	38.78 1.69 0.00 N	36.10 1.52 0.00 N	35.55 1.39 0.00 N	34.66 1.27 0.00 N	35.50 1.28 0.00 N	35.65 1.33 0.00 N	35.29 1.35 0.00 N	36.63 1.43 0.00 N	33.74 1.40 0.00 N	39.07 1.49 0.00 N	36.51 1.11 0.00 N	17.46 0.50 0.00 N	
GILBOA____ 23599	12.83 0.45 0.00 N	37.04 1.21 0.00 N	29.46 0.99 0.00 N	32.20 1.09 0.00 N	35.70 1.17 0.00 N	35.97 1.04 0.00 N	30.04 0.79 0.00 N	31.36 0.82 0.00 N	34.93 1.10 0.00 N	34.37 1.43 0.00 N	34.92 1.49 0.00 N	36.40 1.55 0.00 N	38.78 1.69 0.00 N	36.10 1.52 0.00 N	35.55 1.39 0.00 N	34.66 1.27 0.00 N	35.50 1.28 0.00 N	35.65 1.33 0.00 N	35.29 1.35 0.00 N	36.63 1.43 0.00 N	33.74 1.40 0.00 N	39.07 1.49 0.00 N	36.51 1.11 0.00 N	17.46 0.50 0.00 N	
GINNA____ 23603	12.26 -0.13 0.00 N	35.29 -0.54 0.00 N	28.19 -0.28 0.00 N	30.93 -0.18 0.00 N	34.26 -0.27 0.00 N	34.56 -0.36 0.00 N	28.91 -0.34 0.00 N	30.28 -0.27 0.00 N	33.83 0.00 0.00 N	32.95 0.01 -0.03 N	33.40 -0.03 -0.10 N	34.76 -0.10 -0.30 N	36.79 -0.30 -0.25 N	34.33 -0.25 -0.19 N	33.97 -0.22 -0.21 N	33.17 -0.22 -0.17 N	34.01 -0.21 -0.14 N	34.15 -0.17 -0.14 N	33.80 -0.07 0.00 N	35.12 0.11 0.00 N	32.45 0.11 0.00 N	37.41 -0.16 0.00 N	35.07 -0.34 0.00 N	16.73 -0.24 0.00 N	
GLEN PARK____ 23778	12.01 -0.37 0.00 N	34.67 -1.16 0.00 N	27.49 -0.98 0.00 N	30.03 -1.09 0.00 N	33.38 -1.15 0.00 N	33.84 -1.09 0.00 N	28.47 -0.78 0.00 N	29.92 -0.63 0.00 N	33.41 -0.42 0.00 N	32.67 -0.27 0.00 N	33.22 -0.20 0.00 N	34.60 -0.26 0.00 N	36.72 -0.37 0.00 N	34.17 -0.41 0.00 N	33.71 -0.45 0.00 N	32.89 -0.50 0.00 N	33.72 -0.50 0.00 N	33.85 -0.48 0.00 N	33.47 -0.47 0.00 N	34.78 -0.41 0.00 N	32.12 -0.21 0.00 N	37.30 -0.27 0.00 N	34.89 -0.51 0.00 N	16.62 -0.35 0.00 N	
GLENWOOD_IC_1_G5 23712	38.37 1.19 -24.79 N	38.95 3.12 0.00 N	30.62 2.15 0.00 N	33.39 2.28 0.00 N	37.06 2.53 0.00 N	37.55 2.62 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.73 3.80 0.00 N	37.45 4.03 0.00 N	39.08 4.23 0.00 N	41.69 4.61 0.00 N	38.84 4.26 0.00 N	38.36 4.03 -0.16 N	37.15 3.76 0.00 N	38.04 3.82 0.00 N	38.37 3.93 -0.11 N	41.43 3.91 -3.58 N	39.18 3.99 0.00 N	36.25 3.91 0.00 N	41.81 4.24 0.00 N	38.82 3.42 0.00 N	18.52 1.56 0.00 N	
GLENWOOD_IC_2_G1 23688	38.36 1.18 -24.79 N	38.93 3.10 0.00 N	30.62 2.14 0.00 N	33.38 2.27 0.00 N	37.04 2.51 0.00 N	37.54 2.61 0.00 N	31.50 2.26 0.00 N	33.00 2.45 0.00 N	37.06 3.23 0.00 N	36.70 3.76 0.00 N	37.41 3.98 0.00 N	39.03 4.17 0.00 N	41.63 4.54 0.00 N	38.77 4.20 0.00 N	38.31 3.98 -0.16 N	37.10 3.71 0.00 N	37.99 3.76 0.00 N	38.31 3.87 -0.11 N	41.39 3.86 -3.58 N	39.14 3.95 0.00 N	36.20 3.86 0.00 N	41.75 4.18 0.00 N	38.77 3.36 0.00 N	18.50 1.53 0.00 N	
GLENWOOD_IC_3_G1 23689	38.36 1.18 -24.79 N	38.93 3.10 0.00 N	30.62 2.14 0.00 N	33.38 2.27 0.00 N	37.04 2.51 0.00 N	37.54 2.61 0.00 N	31.50 2.26 0.00 N	33.00 2.45 0.00 N	37.06 3.23 0.00 N	36.70 3.76 0.00 N	37.41 3.98 0.00 N	39.03 4.17 0.00 N	41.63 4.54 0.00 N	38.77 4.20 0.00 N	38.31 3.98 -0.16 N	37.10 3.71 0.00 N	37.99 3.76 0.00 N	38.31 3.87 -0.11 N	41.39 3.86 -3.58 N	39.14 3.95 0.00 N	36.20 3.86 0.00 N	41.75 4.18 0.00 N	38.77 3.36 0.00 N	18.50 1.53 0.00 N	
GLENWOOD____4 23550	38.37 1.19 -24.79 N	38.95 3.12 0.00 N	30.62 2.15 0.00 N	33.39 2.28 0.00 N	37.06 2.53 0.00 N	37.55 2.62 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.73 3.80 0.00 N	37.45 4.03 0.00 N	39.08 4.23 0.00 N	41.69 4.61 0.00 N	38.84 4.26 0.00 N	38.36 4.03 -0.16 N	37.15 3.76 0.00 N	38.04 3.82 0.00 N	38.37 3.93 -0.11 N	41.43 3.91 -3.58 N	39.18 3.99 0.00 N	36.25 3.91 0.00 N	41.81 4.24 0.00 N	38.82 3.42 0.00 N	18.52 1.56 0.00 N	
GLENWOOD____5 23614	38.37 1.19 -24.79 N	38.95 3.12 0.00 N	30.62 2.15 0.00 N	33.39 2.28 0.00 N	37.06 2.53 0.00 N	37.55 2.62 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.73 3.80 0.00 N	37.45 4.03 0.00 N	39.08 4.23 0.00 N	41.69 4.61 0.00 N	38.84 4.26 0.00 N	38.36 4.03 -0.16 N	37.15 3.76 0.00 N	38.04 3.82 0.00 N	38.37 3.93 -0.11 N	41.43 3.91 -3.58 N	39.18 3.99 0.00 N	36.25 3.91 0.00 N	41.81 4.24 0.00 N	38.82 3.42 0.00 N	18.52 1.56 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	39.33 2.15 -24.79 N	41.69 5.86 0.00 N	32.71 4.24 0.00 N	35.66 4.54 0.00 N	39.66 5.12 0.00 N	40.22 5.29 0.00 N	33.81 4.57 0.00 N	35.72 5.17 0.00 N	40.27 6.44 0.00 N	39.85 6.91 0.00 N	40.45 7.02 0.00 N	42.40 7.55 0.00 N	45.05 7.96 0.00 N	41.96 7.38 0.00 N	41.44 7.11 -0.16 N	40.11 6.72 0.00 N	41.16 6.93 0.00 N	41.63 7.19 -0.11 N	44.67 7.15 -3.58 N	42.53 7.34 0.00 N	39.42 7.08 0.00 N	45.34 7.77 0.00 N	41.83 6.42 0.00 N	19.86 2.90 0.00 N	
GOETHSLN____LBMP	13.33	38.44	30.23	33.01	36.64	37.08	31.19	32.67	36.72	36.34	37.05	38.65	41.21	38.30	37.70	36.67	37.56	37.76	37.36	38.79	35.93	41.44	38.47	18.32	

323567	0.94 0.00 N	2.61 0.00 N	1.76 0.00 N	1.90 0.00 N	2.11 0.00 N	2.16 0.00 N	1.95 0.00 N	2.13 0.00 N	2.89 0.00 N	3.40 0.00 N	3.63 0.00 N	3.79 0.00 N	4.12 0.00 N	3.72 0.00 N	3.54 0.00 N	3.28 0.00 N	3.34 0.00 N	3.44 0.00 N	3.42 0.00 N	3.60 0.00 N	3.60 0.00 N	3.87 0.00 N	3.06 0.00 N	1.35 0.00 N
GOODYEAR_LAKE_HYD 323669	12.85 0.47 0.00 N	37.03 1.20 0.00 N	29.38 0.90 0.00 N	32.17 1.06 0.00 N	35.76 1.22 0.00 N	36.12 1.19 0.00 N	30.26 1.02 0.00 N	31.78 1.24 0.00 N	35.52 1.69 0.00 N	34.79 1.86 0.00 N	35.30 1.88 0.00 N	36.80 1.94 0.00 N	39.07 1.98 0.00 N	36.30 1.72 0.00 N	35.79 1.63 0.00 N	34.91 1.52 0.00 N	35.82 1.59 0.00 N	35.97 1.64 0.00 N	35.55 1.61 0.00 N	36.98 1.79 0.00 N	34.16 1.82 0.00 N	39.60 2.02 0.00 N	36.95 1.54 0.00 N	17.62 0.65 0.00 N
GOUDEY____7 23579	12.60 0.21 0.00 N	36.19 0.36 0.00 N	28.80 0.32 0.00 N	31.58 0.47 0.00 N	35.00 0.47 0.00 N	35.31 0.38 0.00 N	29.65 0.41 0.00 N	31.02 0.48 0.00 N	34.62 0.80 0.00 N	33.92 0.98 0.00 N	34.37 0.95 0.00 N	35.89 1.04 0.00 N	38.10 1.01 0.00 N	35.42 0.84 0.00 N	34.92 0.76 0.00 N	34.00 0.61 0.00 N	34.97 0.75 0.00 N	35.13 0.80 0.00 N	34.76 0.82 0.00 N	36.17 0.98 0.00 N	33.48 1.15 0.00 N	38.54 0.97 0.00 N	35.88 0.47 0.00 N	17.05 0.08 0.00 N
GOUDEY____8 23580	12.59 0.20 0.00 N	36.16 0.33 0.00 N	28.78 0.30 0.00 N	31.56 0.45 0.00 N	34.98 0.44 0.00 N	35.28 0.36 0.00 N	29.63 0.39 0.00 N	31.00 0.45 0.00 N	34.60 0.77 0.00 N	33.90 0.96 0.00 N	34.34 0.92 0.00 N	35.87 1.01 0.00 N	38.06 0.98 0.00 N	35.38 0.81 0.00 N	34.89 0.73 0.00 N	33.97 0.58 0.00 N	34.95 0.72 0.00 N	35.10 0.77 0.00 N	34.73 0.78 0.00 N	36.14 0.95 0.00 N	33.45 1.11 0.00 N	38.51 0.94 0.00 N	35.86 0.45 0.00 N	17.05 0.08 0.00 N
GOWANUS_GT1_1 24077	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_2 24078	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_3 24079	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_4 24080	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_5 24084	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_6 24111	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_7 24112	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT1_8 24113	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_1 24114	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_2 24115	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N

GOWANUS_GT2_3 24116	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_4 24117	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_5 24118	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_6 24119	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_7 24120	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT2_8 24121	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_1 24122	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_2 24123	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_3 24124	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_4 24125	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_5 24126	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_6 24127	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_7 24128	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
GOWANUS_GT3_8 24129	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 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	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_2 24131	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_3 24132	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_4 24133	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_5 24134	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_6 24135	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_7 24136	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GOWANUS_GT4_8 24137	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N	
GREENIDGE___3 23582	12.49 0.10 0.00 N	35.87 0.04 0.00 N	28.60 0.13 0.00 N	31.41 0.29 0.00 N	34.79 0.26 0.00 N	35.11 0.18 0.00 N	29.50 0.26 0.00 N	30.95 0.40 0.00 N	34.63 0.80 0.00 N	33.87 0.93 0.00 N	34.30 0.88 0.00 N	35.76 0.90 0.00 N	37.87 0.78 0.00 N	35.24 0.66 0.00 N	34.75 0.59 0.00 N	33.84 0.45 0.00 N	34.81 0.58 0.00 N	34.98 0.65 0.00 N	34.63 0.69 0.00 N	36.07 0.88 0.00 N	33.43 1.10 0.00 N	38.42 0.85 0.00 N	35.77 0.36 0.00 N	16.98 0.01 0.00 N	
GREENIDGE___4 23583	12.49 0.10 0.00 N	35.87 0.04 0.00 N	28.60 0.13 0.00 N	31.41 0.29 0.00 N	34.79 0.26 0.00 N	35.11 0.18 0.00 N	29.50 0.26 0.00 N	30.95 0.40 0.00 N	34.63 0.80 0.00 N	33.87 0.93 0.00 N	34.30 0.88 0.00 N	35.76 0.90 0.00 N	37.87 0.78 0.00 N	35.24 0.66 0.00 N	34.75 0.59 0.00 N	33.84 0.45 0.00 N	34.81 0.58 0.00 N	34.98 0.65 0.00 N	34.63 0.69 0.00 N	36.07 0.88 0.00 N	33.43 1.10 0.00 N	38.42 0.85 0.00 N	35.77 0.36 0.00 N	16.98 0.01 0.00 N	
GROVEVILLE___HYD 323602	13.35 0.96 0.00 N	38.47 2.64 0.00 N	30.35 1.88 0.00 N	33.15 2.03 0.00 N	36.78 2.24 0.00 N	37.19 2.27 0.00 N	31.22 1.97 0.00 N	32.68 2.14 0.00 N	36.66 2.83 0.00 N	36.26 3.32 0.00 N	36.94 3.51 0.00 N	38.53 3.67 0.00 N	41.06 3.97 0.00 N	38.19 3.62 0.00 N	37.56 3.40 0.00 N	36.56 3.17 0.00 N	37.45 3.22 0.00 N	37.62 3.30 0.00 N	37.25 3.31 0.00 N	38.67 3.48 0.00 N	35.78 3.44 0.00 N	41.27 3.70 0.00 N	38.37 2.97 0.00 N	18.31 1.34 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	11.78 -0.60 0.00 N	34.15 -1.68 0.00 N	27.10 -1.37 0.00 N	29.58 -1.54 0.00 N	32.87 -1.67 0.00 N	33.30 -1.63 0.00 N	27.95 -1.29 0.00 N	29.29 -1.26 0.00 N	32.43 -1.40 0.00 N	31.50 -1.44 0.00 N	31.96 -1.47 0.00 N	33.29 -1.57 0.00 N	35.40 -1.69 0.00 N	32.99 -1.58 0.00 N	32.63 -1.53 0.00 N	31.94 -1.45 0.00 N	32.75 -1.47 0.00 N	32.85 -1.47 0.00 N	32.46 -1.49 0.00 N	33.63 -1.56 0.00 N	30.89 -1.45 0.00 N	36.00 -1.57 0.00 N	33.97 -1.44 0.00 N	16.27 -0.70 0.00 N	
HARDSCRABBLE_WT_PWR 323673	12.82 0.43 0.00 N	36.69 0.86 0.00 N	28.87 0.39 0.00 N	31.69 0.57 0.00 N	35.17 0.63 0.00 N	35.53 0.61 0.00 N	29.82 0.57 0.00 N	31.18 0.63 0.00 N	34.89 1.06 0.00 N	34.29 1.35 0.00 N	34.84 1.42 0.00 N	36.40 1.55 0.00 N	38.73 1.64 0.00 N	36.10 1.53 0.00 N	35.31 1.15 0.00 N	34.48 1.09 0.00 N	35.18 0.96 0.00 N	35.34 1.01 0.00 N	34.91 0.97 0.00 N	36.52 1.33 0.00 N	33.73 1.39 0.00 N	39.03 1.46 0.00 N	36.34 0.93 0.00 N	17.36 0.39 0.00 N	
HARZA MOOSE___RIVER	12.17	35.11	27.88	30.46	33.82	34.24	28.75	30.12	33.51	32.74	33.25	34.65	36.83	34.28	33.83	33.04	33.87	34.00	33.61	34.88	32.14	37.30	35.00	16.72	

24016	-0.22 0.00 N	-0.72 0.00 N	-0.60 0.00 N	-0.65 0.00 N	-0.72 0.00 N	-0.69 0.00 N	-0.50 0.00 N	-0.42 0.00 N	-0.32 0.00 N	-0.20 0.00 N	-0.17 0.00 N	-0.21 0.00 N	-0.26 0.00 N	-0.30 0.00 N	-0.33 0.00 N	-0.36 0.00 N	-0.35 0.00 N	-0.32 0.00 N	-0.34 0.00 N	-0.32 0.00 N	-0.20 0.00 N	-0.27 0.00 N	-0.40 0.00 N	-0.25 0.00 N
HEMPSTEAD____ 23647	38.32 1.14 -24.79 N	38.89 3.06 0.00 N	30.59 2.11 0.00 N	33.34 2.23 0.00 N	37.00 2.47 0.00 N	37.51 2.58 0.00 N	31.47 2.22 0.00 N	32.98 2.43 0.00 N	37.03 3.20 0.00 N	36.65 3.71 0.00 N	37.36 3.93 0.00 N	38.98 4.12 0.00 N	41.58 4.49 0.00 N	38.75 4.17 0.00 N	38.29 3.96 -0.16 N	37.07 3.68 0.00 N	37.97 3.75 0.00 N	38.30 3.86 -0.11 N	41.36 3.84 -3.58 N	39.10 3.90 0.00 N	36.15 3.81 0.00 N	41.72 4.15 0.00 N	38.73 3.32 0.00 N	18.48 1.52 0.00 N
HICKLING____1 23621	12.84 0.45 0.00 N	36.71 0.88 0.00 N	29.23 0.75 0.00 N	32.16 1.04 0.00 N	35.60 1.06 0.00 N	35.88 0.96 0.00 N	30.23 0.99 0.00 N	31.68 1.14 0.00 N	35.48 1.65 0.00 N	34.76 1.82 0.00 N	35.13 1.71 0.00 N	36.71 1.85 0.00 N	38.88 1.79 0.00 N	36.07 1.50 0.00 N	35.55 1.39 0.00 N	34.54 1.15 0.00 N	35.64 1.42 0.00 N	35.82 1.50 0.00 N	35.46 1.52 0.00 N	37.01 1.81 0.00 N	34.41 2.07 0.00 N	39.38 1.81 0.00 N	36.44 1.03 0.00 N	17.23 0.26 0.00 N
HICKLING____2 23622	12.84 0.45 0.00 N	36.71 0.88 0.00 N	29.23 0.75 0.00 N	32.16 1.04 0.00 N	35.60 1.06 0.00 N	35.88 0.96 0.00 N	30.23 0.99 0.00 N	31.68 1.14 0.00 N	35.48 1.65 0.00 N	34.76 1.82 0.00 N	35.13 1.71 0.00 N	36.71 1.85 0.00 N	38.88 1.79 0.00 N	36.07 1.50 0.00 N	35.55 1.39 0.00 N	34.54 1.15 0.00 N	35.64 1.42 0.00 N	35.82 1.50 0.00 N	35.46 1.52 0.00 N	37.01 1.81 0.00 N	34.41 2.07 0.00 N	39.38 1.81 0.00 N	36.44 1.03 0.00 N	17.23 0.26 0.00 N
HIGH FALLS____HY 23754	13.49 1.10 0.00 N	38.62 2.79 0.00 N	30.46 1.99 0.00 N	33.27 2.16 0.00 N	36.93 2.40 0.00 N	37.36 2.43 0.00 N	31.37 2.13 0.00 N	32.91 2.37 0.00 N	36.92 3.09 0.00 N	36.47 3.53 0.00 N	37.12 3.69 0.00 N	38.72 3.86 0.00 N	41.24 4.15 0.00 N	38.34 3.77 0.00 N	37.70 3.54 0.00 N	36.71 3.31 0.00 N	37.63 3.41 0.00 N	37.82 3.50 0.00 N	37.44 3.50 0.00 N	38.92 3.73 0.00 N	36.03 3.69 0.00 N	41.54 3.97 0.00 N	38.59 3.18 0.00 N	18.38 1.41 0.00 N
HILLBURN____GT 23639	13.35 0.97 0.00 N	38.54 2.71 0.00 N	30.38 1.91 0.00 N	33.18 2.06 0.00 N	36.84 2.30 0.00 N	37.27 2.34 0.00 N	31.28 2.04 0.00 N	32.73 2.18 0.00 N	36.76 2.94 0.00 N	36.36 3.42 0.00 N	37.08 3.66 0.00 N	38.67 3.82 0.00 N	41.21 4.13 0.00 N	38.29 3.72 0.00 N	37.66 3.50 0.00 N	36.65 3.26 0.00 N	37.55 3.33 0.00 N	37.75 3.42 0.00 N	37.35 3.41 0.00 N	38.77 3.58 0.00 N	35.90 3.57 0.00 N	41.41 3.84 0.00 N	38.47 3.06 0.00 N	18.35 1.39 0.00 N
HISHELDN_WT_PWR 323625	11.70 -0.69 0.00 N	33.60 -2.23 0.00 N	26.89 -1.58 0.00 N	29.63 -1.49 0.00 N	32.78 -1.75 0.00 N	32.93 -2.00 0.00 N	27.50 -1.74 0.00 N	28.77 -1.78 0.00 N	32.20 -1.62 0.00 N	31.28 -1.66 0.00 N	31.54 -1.88 0.00 N	32.98 -1.88 0.00 N	34.86 -2.24 0.00 N	32.41 -2.17 0.00 N	32.00 -2.16 0.00 N	31.14 -2.25 0.00 N	32.09 -2.13 0.00 N	32.33 -1.99 0.00 N	32.04 -1.90 0.00 N	33.36 -1.84 0.00 N	30.93 -1.41 0.00 N	35.52 -2.05 0.00 N	33.28 -2.13 0.00 N	15.85 -1.12 0.00 N
HOLTSVILLE_IC_1 23690	38.48 1.30 -24.79 N	39.44 3.61 0.00 N	31.00 2.53 0.00 N	33.80 2.68 0.00 N	37.54 3.01 0.00 N	38.07 3.14 0.00 N	31.95 2.71 0.00 N	33.52 2.97 0.00 N	37.56 3.73 0.00 N	37.10 4.16 0.00 N	37.81 4.38 0.00 N	39.46 4.60 0.00 N	42.00 4.91 0.00 N	39.17 4.59 0.00 N	38.71 4.39 -0.16 N	37.48 4.08 0.00 N	38.39 4.17 0.00 N	38.77 4.33 -0.11 N	41.79 4.27 -3.58 N	39.44 4.25 0.00 N	36.41 4.07 0.00 N	42.04 4.46 0.00 N	39.03 3.62 0.00 N	18.63 1.67 0.00 N
HOLTSVILLE_IC_10 23699	38.62 1.44 -24.79 N	39.82 3.99 0.00 N	31.30 2.82 0.00 N	34.12 3.00 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.96 4.14 0.00 N	37.51 4.57 0.00 N	38.24 4.81 0.00 N	39.90 5.05 0.00 N	42.47 5.38 0.00 N	39.58 5.01 0.00 N	39.12 4.79 -0.16 N	37.86 4.47 0.00 N	38.80 4.58 0.00 N	39.18 4.73 -0.11 N	42.20 4.68 -3.58 N	39.87 4.68 0.00 N	36.83 4.49 0.00 N	42.51 4.94 0.00 N	39.44 4.03 0.00 N	18.81 1.85 0.00 N
HOLTSVILLE_IC_2 23691	38.48 1.30 -24.79 N	39.44 3.61 0.00 N	31.00 2.53 0.00 N	33.80 2.68 0.00 N	37.54 3.01 0.00 N	38.07 3.14 0.00 N	31.95 2.71 0.00 N	33.52 2.97 0.00 N	37.56 3.73 0.00 N	37.10 4.16 0.00 N	37.81 4.38 0.00 N	39.46 4.60 0.00 N	42.00 4.91 0.00 N	39.17 4.59 0.00 N	38.71 4.39 -0.16 N	37.48 4.08 0.00 N	38.39 4.17 0.00 N	38.77 4.33 -0.11 N	41.79 4.27 -3.58 N	39.44 4.25 0.00 N	36.41 4.07 0.00 N	42.04 4.46 0.00 N	39.03 3.62 0.00 N	18.63 1.67 0.00 N
HOLTSVILLE_IC_3 23692	38.48 1.30 -24.79 N	39.44 3.61 0.00 N	31.00 2.53 0.00 N	33.80 2.68 0.00 N	37.54 3.01 0.00 N	38.07 3.14 0.00 N	31.95 2.71 0.00 N	33.52 2.97 0.00 N	37.56 3.73 0.00 N	37.10 4.16 0.00 N	37.81 4.38 0.00 N	39.46 4.60 0.00 N	42.00 4.91 0.00 N	39.17 4.59 0.00 N	38.71 4.39 -0.16 N	37.48 4.08 0.00 N	38.39 4.17 0.00 N	38.77 4.33 -0.11 N	41.79 4.27 -3.58 N	39.44 4.25 0.00 N	36.41 4.07 0.00 N	42.04 4.46 0.00 N	39.03 3.62 0.00 N	18.63 1.67 0.00 N
HOLTSVILLE_IC_4 23693	38.48 1.30 -24.79 N	39.44 3.61 0.00 N	31.00 2.53 0.00 N	33.80 2.68 0.00 N	37.54 3.01 0.00 N	38.07 3.14 0.00 N	31.95 2.71 0.00 N	33.52 2.97 0.00 N	37.56 3.73 0.00 N	37.10 4.16 0.00 N	37.81 4.38 0.00 N	39.46 4.60 0.00 N	42.00 4.91 0.00 N	39.17 4.59 0.00 N	38.71 4.39 -0.16 N	37.48 4.08 0.00 N	38.39 4.17 0.00 N	38.77 4.33 -0.11 N	41.79 4.27 -3.58 N	39.44 4.25 0.00 N	36.41 4.07 0.00 N	42.04 4.46 0.00 N	39.03 3.62 0.00 N	18.63 1.67 0.00 N
HOLTSVILLE_IC_5 23694	38.48 1.30 -24.79 N	39.44 3.61 0.00 N	31.00 2.53 0.00 N	33.80 2.68 0.00 N	37.54 3.01 0.00 N	38.07 3.14 0.00 N	31.95 2.71 0.00 N	33.52 2.97 0.00 N	37.56 3.73 0.00 N	37.10 4.16 0.00 N	37.81 4.38 0.00 N	39.46 4.60 0.00 N	42.00 4.91 0.00 N	39.17 4.59 0.00 N	38.71 4.39 -0.16 N	37.48 4.08 0.00 N	38.39 4.17 0.00 N	38.77 4.33 -0.11 N	41.79 4.27 -3.58 N	39.44 4.25 0.00 N	36.41 4.07 0.00 N	42.04 4.46 0.00 N	39.03 3.62 0.00 N	18.63 1.67 0.00 N
HOLTSVILLE_IC_6 23695	38.62 1.44 -24.79 N	39.82 3.99 0.00 N	31.30 2.82 0.00 N	34.12 3.00 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.96 4.14 0.00 N	37.51 4.57 0.00 N	38.24 4.81 0.00 N	39.90 5.05 0.00 N	42.47 5.38 0.00 N	39.58 5.01 0.00 N	39.12 4.79 -0.16 N	37.86 4.47 0.00 N	38.80 4.58 0.00 N	39.18 4.73 -0.11 N	42.20 4.68 -3.58 N	39.87 4.68 0.00 N	36.83 4.49 0.00 N	42.51 4.94 0.00 N	39.44 4.03 0.00 N	18.81 1.85 0.00 N

HOLTSVILLE_IC_7 23696	38.62 1.44 -24.79 N	39.82 3.99 0.00 N	31.30 2.82 0.00 N	34.12 3.00 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.96 4.14 0.00 N	37.51 4.57 0.00 N	38.24 4.81 0.00 N	39.90 5.05 0.00 N	42.47 5.38 0.00 N	39.58 5.01 0.00 N	39.12 4.79 -0.16 N	37.86 4.47 0.00 N	38.80 4.58 0.00 N	39.18 4.73 -0.11 N	42.20 4.68 -3.58 N	39.87 4.68 0.00 N	36.83 4.49 0.00 N	42.51 4.94 0.00 N	39.44 4.03 0.00 N	18.81 1.85 0.00 N
HOLTSVILLE_IC_8 23697	38.62 1.44 -24.79 N	39.82 3.99 0.00 N	31.30 2.82 0.00 N	34.12 3.00 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.96 4.14 0.00 N	37.51 4.57 0.00 N	38.24 4.81 0.00 N	39.90 5.05 0.00 N	42.47 5.38 0.00 N	39.58 5.01 0.00 N	39.12 4.79 -0.16 N	37.86 4.47 0.00 N	38.80 4.58 0.00 N	39.18 4.73 -0.11 N	42.20 4.68 -3.58 N	39.87 4.68 0.00 N	36.83 4.49 0.00 N	42.51 4.94 0.00 N	39.44 4.03 0.00 N	18.81 1.85 0.00 N
HOLTSVILLE_IC_9 23698	38.62 1.44 -24.79 N	39.82 3.99 0.00 N	31.30 2.82 0.00 N	34.12 3.00 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.96 4.14 0.00 N	37.51 4.57 0.00 N	38.24 4.81 0.00 N	39.90 5.05 0.00 N	42.47 5.38 0.00 N	39.58 5.01 0.00 N	39.12 4.79 -0.16 N	37.86 4.47 0.00 N	38.80 4.58 0.00 N	39.18 4.73 -0.11 N	42.20 4.68 -3.58 N	39.87 4.68 0.00 N	36.83 4.49 0.00 N	42.51 4.94 0.00 N	39.44 4.03 0.00 N	18.81 1.85 0.00 N
HQ_GEN_CEDARS 23644	12.13 -0.26 0.00 N	35.25 -0.58 0.00 N	28.02 -0.45 0.00 N	30.58 -0.53 0.00 N	33.97 -0.57 0.00 N	34.37 -0.55 0.00 N	28.77 -0.47 0.00 N	30.05 -0.49 0.00 N	33.05 -0.78 0.00 N	31.89 -1.05 0.00 N	32.33 -1.10 0.00 N	33.73 -1.13 0.00 N	35.91 -1.17 0.00 N	33.52 -1.06 0.00 N	33.22 -0.94 0.00 N	32.59 -0.81 0.00 N	33.43 -0.79 0.00 N	33.50 -0.83 0.00 N	33.08 -0.86 0.00 N	34.20 -0.99 0.00 N	31.28 -1.06 0.00 N	36.59 -0.98 0.00 N	34.77 -0.64 0.00 N	16.69 -0.28 0.00 N
HQ_GEN_CEDARS_PROXY 323590	12.13 -0.26 0.00 N	35.25 -0.58 0.00 N	28.02 -0.45 0.00 N	30.58 -0.53 0.00 N	33.97 -0.57 0.00 N	34.37 -0.55 0.00 N	28.77 -0.47 0.00 N	30.05 -0.49 0.00 N	34.38 -0.83 -3.56 N	31.89 -1.05 0.00 N	32.33 -1.10 0.00 N	33.73 -1.13 0.00 N	35.91 -1.17 0.00 N	33.52 -1.06 0.00 N	33.22 -0.94 0.00 N	32.59 -0.81 0.00 N	33.43 -0.79 0.00 N	33.50 -0.83 0.00 N	33.08 -0.86 0.00 N	34.20 -0.99 0.00 N	31.28 -1.06 0.00 N	36.59 -0.98 0.00 N	34.77 -0.64 0.00 N	16.69 -0.28 0.00 N
HQ_GEN_IMPORT 323601	12.28 -0.11 0.00 N	35.61 -0.22 0.00 N	28.30 -0.18 0.00 N	30.89 -0.22 0.00 N	34.30 -0.24 0.00 N	34.68 -0.24 0.00 N	29.02 -0.22 0.00 N	30.31 -0.24 0.00 N	34.72 -0.49 -3.56 N	32.19 -0.75 0.00 N	32.65 -0.78 0.00 N	34.07 -0.78 0.00 N	37.00 -0.90 0.19 N	33.85 -0.72 0.00 N	33.54 -0.62 0.00 N	32.85 -0.54 0.00 N	33.68 -0.54 0.00 N	33.75 -0.58 0.00 N	33.34 -0.60 0.00 N	34.48 -0.71 0.00 N	31.57 -0.77 0.00 N	36.88 -0.69 0.00 N	35.04 -0.37 0.00 N	16.83 -0.14 0.00 N
HQ_GEN_WHEEL 23651	12.28 -0.11 0.00 N	35.61 -0.22 0.00 N	28.30 -0.18 0.00 N	30.89 -0.22 0.00 N	34.30 -0.24 0.00 N	34.68 -0.24 0.00 N	29.02 -0.22 0.00 N	30.31 -0.24 0.00 N	34.72 -0.49 -3.56 N	32.19 -0.75 0.00 N	32.65 -0.78 0.00 N	34.07 -0.78 0.00 N	36.27 -0.82 0.00 N	33.85 -0.72 0.00 N	33.54 -0.62 0.00 N	32.85 -0.54 0.00 N	33.68 -0.54 0.00 N	33.75 -0.58 0.00 N	33.34 -0.60 0.00 N	34.48 -0.71 0.00 N	31.57 -0.77 0.00 N	36.88 -0.69 0.00 N	35.04 -0.37 0.00 N	16.83 -0.14 0.00 N
HUDSON_AVE_GT_3 23810	13.40 1.02 0.00 N	38.61 2.78 0.00 N	30.38 1.91 0.00 N	33.17 2.06 0.00 N	36.81 2.28 0.00 N	37.25 2.33 0.00 N	31.31 2.07 0.00 N	32.80 2.26 0.00 N	36.86 3.03 0.00 N	36.48 3.55 0.00 N	37.21 3.78 0.00 N	38.81 3.95 0.00 N	41.38 4.30 0.00 N	38.47 3.89 0.00 N	37.87 3.71 0.00 N	36.85 3.46 0.00 N	37.72 3.50 0.00 N	37.90 3.58 0.00 N	37.50 3.56 0.00 N	38.93 3.74 0.00 N	36.05 3.72 0.00 N	41.59 4.02 0.00 N	38.62 3.21 0.00 N	18.41 1.44 0.00 N
HUDSON_AVE_GT_4 23540	13.40 1.02 0.00 N	38.61 2.78 0.00 N	30.38 1.91 0.00 N	33.17 2.06 0.00 N	36.81 2.28 0.00 N	37.25 2.33 0.00 N	31.31 2.07 0.00 N	32.80 2.26 0.00 N	36.86 3.03 0.00 N	36.48 3.55 0.00 N	37.21 3.78 0.00 N	38.81 3.95 0.00 N	41.38 4.30 0.00 N	38.47 3.89 0.00 N	37.87 3.71 0.00 N	36.85 3.46 0.00 N	37.72 3.50 0.00 N	37.90 3.58 0.00 N	37.50 3.56 0.00 N	38.93 3.74 0.00 N	36.05 3.72 0.00 N	41.59 4.02 0.00 N	38.62 3.21 0.00 N	18.41 1.44 0.00 N
HUDSON_AVE_GT_5 23657	13.40 1.02 0.00 N	38.61 2.78 0.00 N	30.38 1.91 0.00 N	33.17 2.06 0.00 N	36.81 2.28 0.00 N	37.25 2.33 0.00 N	31.31 2.07 0.00 N	32.80 2.26 0.00 N	36.86 3.03 0.00 N	36.48 3.55 0.00 N	37.21 3.78 0.00 N	38.81 3.95 0.00 N	41.38 4.30 0.00 N	38.47 3.89 0.00 N	37.87 3.71 0.00 N	36.85 3.46 0.00 N	37.72 3.50 0.00 N	37.90 3.58 0.00 N	37.50 3.56 0.00 N	38.93 3.74 0.00 N	36.05 3.72 0.00 N	41.59 4.02 0.00 N	38.62 3.21 0.00 N	18.41 1.44 0.00 N
HUDSON_AVE_10 24168	13.40 1.01 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.13 2.02 0.00 N	36.76 2.23 0.00 N	37.20 2.27 0.00 N	31.29 2.05 0.00 N	32.77 2.22 0.00 N	36.81 2.98 0.00 N	36.44 3.50 0.00 N	37.18 3.75 0.00 N	38.74 3.88 0.00 N	41.31 4.22 0.00 N	38.38 3.81 0.00 N	37.76 3.60 0.00 N	36.73 3.34 0.00 N	37.60 3.38 0.00 N	37.83 3.51 0.00 N	37.43 3.49 0.00 N	38.86 3.66 0.00 N	35.99 3.65 0.00 N	41.51 3.93 0.00 N	38.54 3.13 0.00 N	18.37 1.40 0.00 N
HUNTER_MOUNT___DRP 323613	13.21 0.82 0.00 N	38.03 2.20 0.00 N	30.09 1.62 0.00 N	32.81 1.70 0.00 N	36.41 1.88 0.00 N	36.82 1.89 0.00 N	30.88 1.63 0.00 N	32.29 1.75 0.00 N	36.05 2.23 0.00 N	35.43 2.49 0.00 N	36.02 2.60 0.00 N	37.57 2.71 0.00 N	40.02 2.93 0.00 N	37.23 2.66 0.00 N	36.61 2.46 0.00 N	35.66 2.27 0.00 N	36.52 2.30 0.00 N	36.69 2.37 0.00 N	36.33 2.39 0.00 N	37.74 2.55 0.00 N	34.88 2.54 0.00 N	40.30 2.72 0.00 N	37.52 2.12 0.00 N	17.91 0.95 0.00 N
HUNTLEY___63 23557	11.65 -0.74 0.00 N	33.47 -2.36 0.00 N	26.83 -1.64 0.00 N	29.58 -1.53 0.00 N	32.71 -1.82 0.00 N	32.82 -2.10 0.00 N	27.28 -1.96 0.00 N	28.48 -2.06 0.00 N	31.87 -1.95 0.00 N	30.87 -2.07 0.00 N	31.19 -2.24 0.00 N	32.52 -2.34 0.00 N	34.36 -2.73 0.00 N	32.06 -2.51 0.00 N	31.78 -2.38 0.00 N	30.97 -2.42 0.00 N	31.76 -2.46 0.00 N	31.96 -2.36 0.00 N	31.62 -2.32 0.00 N	32.90 -2.29 0.00 N	30.45 -1.88 0.00 N	35.01 -2.56 0.00 N	32.94 -2.46 0.00 N	15.73 -1.24 0.00 N
HUNTLEY___64 23558	11.65 -0.74 0.00 N	33.47 -2.36 0.00 N	26.83 -1.64 0.00 N	29.58 -1.53 0.00 N	32.71 -1.82 0.00 N	32.82 -2.10 0.00 N	27.28 -1.96 0.00 N	28.48 -2.06 0.00 N	31.87 -1.95 0.00 N	30.87 -2.07 0.00 N	31.19 -2.24 0.00 N	32.52 -2.34 0.00 N	34.36 -2.73 0.00 N	32.06 -2.51 0.00 N	31.78 -2.38 0.00 N	30.97 -2.42 0.00 N	31.76 -2.46 0.00 N	31.96 -2.36 0.00 N	31.62 -2.32 0.00 N	32.90 -2.29 0.00 N	30.45 -1.88 0.00 N	35.01 -2.56 0.00 N	32.94 -2.46 0.00 N	15.73 -1.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___65 23559	11.65 -0.74 0.00 N	33.47 -2.36 0.00 N	26.83 -1.64 0.00 N	29.58 -1.53 0.00 N	32.71 -1.82 0.00 N	32.82 -2.10 0.00 N	27.28 -1.96 0.00 N	28.48 -2.06 0.00 N	31.87 -1.95 0.00 N	30.87 -2.07 0.00 N	31.19 -2.24 0.00 N	32.52 -2.34 0.00 N	34.36 -2.73 0.00 N	32.06 -2.51 0.00 N	31.78 -2.38 0.00 N	30.97 -2.42 0.00 N	31.76 -2.46 0.00 N	31.96 -2.36 0.00 N	31.62 -2.32 0.00 N	32.90 -2.29 0.00 N	30.45 -1.88 0.00 N	35.01 -2.56 0.00 N	32.94 -2.46 0.00 N	15.73 -1.24 0.00 N	
HUNTLEY___66 23560	11.65 -0.74 0.00 N	33.47 -2.36 0.00 N	26.83 -1.64 0.00 N	29.58 -1.53 0.00 N	32.71 -1.82 0.00 N	32.82 -2.10 0.00 N	27.28 -1.96 0.00 N	28.48 -2.06 0.00 N	31.87 -1.95 0.00 N	30.87 -2.07 0.00 N	31.19 -2.24 0.00 N	32.52 -2.34 0.00 N	34.36 -2.73 0.00 N	32.06 -2.51 0.00 N	31.78 -2.38 0.00 N	30.97 -2.42 0.00 N	31.76 -2.46 0.00 N	31.96 -2.36 0.00 N	31.62 -2.32 0.00 N	32.90 -2.29 0.00 N	30.45 -1.88 0.00 N	35.01 -2.56 0.00 N	32.94 -2.46 0.00 N	15.73 -1.24 0.00 N	
HUNTLEY___67 23561	11.49 -0.90 0.00 N	32.99 -2.84 0.00 N	26.45 -2.02 0.00 N	29.16 -1.96 0.00 N	32.23 -2.30 0.00 N	32.34 -2.58 0.00 N	26.90 -2.35 0.00 N	28.08 -2.46 0.00 N	31.38 -2.45 0.00 N	30.39 -2.55 0.00 N	30.70 -2.73 0.00 N	32.03 -2.83 0.00 N	33.85 -3.24 0.00 N	31.57 -3.01 0.00 N	31.28 -2.88 0.00 N	30.48 -2.91 0.00 N	31.30 -2.92 0.00 N	31.51 -2.81 0.00 N	31.17 -2.77 0.00 N	32.41 -2.78 0.00 N	30.01 -2.33 0.00 N	34.48 -3.09 0.00 N	32.45 -2.96 0.00 N	15.49 -1.47 0.00 N	
HUNTLEY___68 23562	11.49 -0.90 0.00 N	32.99 -2.84 0.00 N	26.45 -2.02 0.00 N	29.16 -1.96 0.00 N	32.23 -2.30 0.00 N	32.34 -2.58 0.00 N	26.90 -2.35 0.00 N	28.08 -2.46 0.00 N	31.38 -2.45 0.00 N	30.39 -2.55 0.00 N	30.70 -2.73 0.00 N	32.03 -2.83 0.00 N	33.85 -3.24 0.00 N	31.57 -3.01 0.00 N	31.28 -2.88 0.00 N	30.48 -2.91 0.00 N	31.30 -2.92 0.00 N	31.51 -2.81 0.00 N	31.17 -2.77 0.00 N	32.41 -2.78 0.00 N	30.01 -2.33 0.00 N	34.48 -3.09 0.00 N	32.45 -2.96 0.00 N	15.49 -1.47 0.00 N	
HYLAND___LFGE 323620	12.54 0.15 0.00 N	35.99 0.16 0.00 N	28.70 0.23 0.00 N	31.56 0.45 0.00 N	34.95 0.41 0.00 N	35.25 0.32 0.00 N	29.56 0.32 0.00 N	31.08 0.53 0.00 N	34.93 1.10 0.00 N	34.12 1.19 0.00 N	34.50 1.07 0.00 N	35.93 1.07 0.00 N	37.99 0.90 0.00 N	35.31 0.74 0.00 N	34.83 0.68 0.00 N	33.92 0.52 0.00 N	34.87 0.65 0.00 N	35.05 0.73 0.00 N	34.73 0.79 0.00 N	36.16 0.97 0.00 N	33.59 1.25 0.00 N	38.65 1.08 0.00 N	36.04 0.63 0.00 N	17.09 0.13 0.00 N	
INDECK___CORINTH 23802	12.79 0.40 0.00 N	36.99 1.16 0.00 N	29.35 0.87 0.00 N	32.01 0.90 0.00 N	35.43 0.90 0.00 N	35.91 0.98 0.00 N	30.16 0.92 0.00 N	31.60 1.06 0.00 N	35.31 1.48 0.00 N	35.21 2.27 0.00 N	35.67 2.24 0.00 N	37.05 2.20 0.00 N	39.66 2.58 0.00 N	36.99 2.41 0.00 N	36.19 2.04 0.00 N	35.23 1.83 0.00 N	35.91 1.69 0.00 N	36.04 1.72 0.00 N	35.88 1.94 0.00 N	37.24 2.05 0.00 N	34.16 1.82 0.00 N	39.38 1.81 0.00 N	36.89 1.48 0.00 N	17.60 0.63 0.00 N	
INDECK___ILION 23567	12.68 0.30 0.00 N	36.52 0.69 0.00 N	28.92 0.45 0.00 N	31.63 0.52 0.00 N	35.09 0.56 0.00 N	35.46 0.54 0.00 N	29.74 0.50 0.00 N	31.06 0.52 0.00 N	34.60 0.77 0.00 N	33.93 0.99 0.00 N	34.47 1.04 0.00 N	35.96 1.10 0.00 N	38.28 1.19 0.00 N	35.67 1.10 0.00 N	35.09 0.93 0.00 N	34.25 0.86 0.00 N	35.05 0.83 0.00 N	35.19 0.86 0.00 N	34.82 0.87 0.00 N	36.21 1.02 0.00 N	33.38 1.04 0.00 N	38.66 1.08 0.00 N	36.16 0.75 0.00 N	17.28 0.32 0.00 N	
INDECK___OLEAN 23982	12.17 -0.22 0.00 N	35.04 -0.79 0.00 N	28.05 -0.42 0.00 N	30.94 -0.18 0.00 N	34.21 -0.32 0.00 N	34.44 -0.49 0.00 N	28.97 -0.27 0.00 N	30.36 -0.18 0.00 N	34.19 0.36 0.00 N	33.44 0.50 0.00 N	33.70 0.27 0.00 N	35.29 0.43 0.00 N	37.22 0.13 0.00 N	34.43 -0.14 0.00 N	33.79 -0.37 0.00 N	32.71 -0.69 0.00 N	33.74 -0.48 0.00 N	34.09 -0.24 0.00 N	33.85 -0.09 0.00 N	35.32 0.13 0.00 N	32.93 0.59 0.00 N	37.70 0.13 0.00 N	35.03 -0.38 0.00 N	16.57 -0.39 0.00 N	
INDECK___OSWEGO 23783	12.22 -0.17 0.00 N	35.26 -0.57 0.00 N	28.03 -0.44 0.00 N	30.67 -0.45 0.00 N	34.06 -0.47 0.00 N	34.50 -0.43 0.00 N	28.90 -0.35 0.00 N	30.22 -0.32 0.00 N	33.64 -0.19 0.00 N	32.84 -0.10 0.00 N	33.33 -0.09 0.00 N	34.73 -0.13 0.00 N	36.90 -0.18 0.00 N	34.39 -0.19 0.00 N	33.95 -0.21 0.00 N	33.15 -0.25 0.00 N	33.98 -0.24 0.00 N	34.10 -0.23 0.00 N	33.74 -0.20 0.00 N	35.02 -0.17 0.00 N	32.27 -0.07 0.00 N	37.38 -0.19 0.00 N	35.07 -0.34 0.00 N	16.76 -0.21 0.00 N	
INDECK___YERKES 23781	11.65 -0.74 0.00 N	33.47 -2.36 0.00 N	26.83 -1.64 0.00 N	29.58 -1.53 0.00 N	32.71 -1.82 0.00 N	32.82 -2.10 0.00 N	27.28 -1.96 0.00 N	28.48 -2.06 0.00 N	31.87 -1.95 0.00 N	30.87 -2.07 0.00 N	31.19 -2.24 0.00 N	32.52 -2.34 0.00 N	34.36 -2.73 0.00 N	32.06 -2.51 0.00 N	31.78 -2.38 0.00 N	30.97 -2.42 0.00 N	31.76 -2.46 0.00 N	31.96 -2.36 0.00 N	31.62 -2.32 0.00 N	32.90 -2.29 0.00 N	30.45 -1.88 0.00 N	35.01 -2.56 0.00 N	32.94 -2.46 0.00 N	15.73 -1.24 0.00 N	
INDIAN POINT_GT_1 24139	13.25 0.86 0.00 N	38.22 2.39 0.00 N	30.13 1.66 0.00 N	32.90 1.79 0.00 N	36.51 1.98 0.00 N	36.95 2.02 0.00 N	31.01 1.77 0.00 N	32.45 1.90 0.00 N	36.42 2.59 0.00 N	36.03 3.09 0.00 N	36.72 3.29 0.00 N	38.29 3.43 0.00 N	40.83 3.74 0.00 N	37.95 3.38 0.00 N	37.32 3.16 0.00 N	36.33 2.93 0.00 N	37.21 2.99 0.00 N	37.39 3.07 0.00 N	37.01 3.07 0.00 N	38.41 3.22 0.00 N	35.54 3.20 0.00 N	41.00 3.43 0.00 N	38.11 2.71 0.00 N	18.19 1.23 0.00 N	
INDIAN POINT_GT_2 23659	13.25 0.86 0.00 N	38.22 2.39 0.00 N	30.13 1.66 0.00 N	32.90 1.79 0.00 N	36.51 1.98 0.00 N	36.95 2.02 0.00 N	31.01 1.77 0.00 N	32.45 1.90 0.00 N	36.42 2.59 0.00 N	36.03 3.09 0.00 N	36.72 3.29 0.00 N	38.29 3.43 0.00 N	40.83 3.74 0.00 N	37.95 3.38 0.00 N	37.32 3.16 0.00 N	36.33 2.93 0.00 N	37.21 2.99 0.00 N	37.39 3.07 0.00 N	37.01 3.07 0.00 N	38.41 3.22 0.00 N	35.54 3.20 0.00 N	41.00 3.43 0.00 N	38.11 2.71 0.00 N	18.19 1.23 0.00 N	
INDIAN POINT_GT_3 24019	13.25 0.86 0.00 N	38.22 2.39 0.00 N	30.13 1.66 0.00 N	32.90 1.79 0.00 N	36.51 1.98 0.00 N	36.95 2.02 0.00 N	31.01 1.77 0.00 N	32.45 1.90 0.00 N	36.42 2.59 0.00 N	36.03 3.09 0.00 N	36.72 3.29 0.00 N	38.29 3.43 0.00 N	40.83 3.74 0.00 N	37.95 3.38 0.00 N	37.32 3.16 0.00 N	36.33 2.93 0.00 N	37.21 2.99 0.00 N	37.39 3.07 0.00 N	37.01 3.07 0.00 N	38.41 3.22 0.00 N	35.54 3.20 0.00 N	41.00 3.43 0.00 N	38.11 2.71 0.00 N	18.19 1.23 0.00 N	
INDIAN POINT___2	13.23	38.16	30.09	32.86	36.48	36.90	30.97	32.41	36.38	35.98	36.67	38.24	40.76	37.90	37.26	36.28	37.15	37.34	36.96	38.35	35.49	40.94	38.06	18.16	

23530		0.84 0.00 N	2.33 0.00 N	1.61 0.00 N	1.75 0.00 N	1.94 0.00 N	1.97 0.00 N	1.73 0.00 N	1.86 0.00 N	2.55 0.00 N	3.04 0.00 N	3.24 0.00 N	3.38 0.00 N	3.67 0.00 N	3.32 0.00 N	3.10 0.00 N	2.88 0.00 N	2.93 0.00 N	3.02 0.00 N	3.02 0.00 N	3.16 0.00 N	3.15 0.00 N	3.36 0.00 N	2.65 0.00 N	1.20 0.00 N
INDIAN POINT____3 23531		13.21 0.82 0.00 N	38.11 2.28 0.00 N	30.06 1.58 0.00 N	32.82 1.70 0.00 N	36.43 1.89 0.00 N	36.85 1.92 0.00 N	30.93 1.68 0.00 N	32.36 1.81 0.00 N	36.32 2.49 0.00 N	35.92 2.98 0.00 N	36.62 3.19 0.00 N	38.18 3.32 0.00 N	40.70 3.61 0.00 N	37.85 3.27 0.00 N	37.21 3.05 0.00 N	36.22 2.83 0.00 N	37.09 2.87 0.00 N	37.28 2.96 0.00 N	36.90 2.96 0.00 N	38.29 3.09 0.00 N	35.42 3.09 0.00 N	40.87 3.30 0.00 N	38.01 2.60 0.00 N	18.15 1.18 0.00 N
IP CORINTH____1 23988		12.67 0.29 0.00 N	36.70 0.87 0.00 N	29.12 0.65 0.00 N	31.76 0.64 0.00 N	35.13 0.60 0.00 N	35.59 0.67 0.00 N	29.90 0.66 0.00 N	31.33 0.79 0.00 N	35.01 1.18 0.00 N	34.95 2.01 0.00 N	35.41 1.98 0.00 N	36.78 1.92 0.00 N	39.35 2.26 0.00 N	36.68 2.10 0.00 N	35.89 1.73 0.00 N	34.93 1.53 0.00 N	35.58 1.36 0.00 N	35.72 1.40 0.00 N	35.57 1.63 0.00 N	36.91 1.72 0.00 N	33.85 1.51 0.00 N	39.05 1.48 0.00 N	36.61 1.21 0.00 N	17.47 0.50 0.00 N
IP____TICONDEROGA 23804		13.56 1.17 0.00 N	39.49 3.65 0.00 N	31.31 2.83 0.00 N	34.27 3.15 0.00 N	37.86 3.33 0.00 N	38.37 3.45 0.00 N	32.23 2.99 0.00 N	33.83 3.28 0.00 N	37.79 3.97 0.00 N	37.98 5.04 0.00 N	38.37 4.94 0.00 N	39.77 4.91 0.00 N	42.70 5.61 0.00 N	39.85 5.28 0.00 N	38.85 4.69 0.00 N	37.70 4.31 0.00 N	38.29 4.07 0.00 N	38.45 4.12 0.00 N	38.46 4.52 0.00 N	39.90 4.71 0.00 N	36.52 4.18 0.00 N	41.90 4.33 0.00 N	39.40 3.99 0.00 N	18.82 1.86 0.00 N
JARVIS____ 23743		12.44 0.06 0.00 N	35.97 0.14 0.00 N	28.56 0.09 0.00 N	31.24 0.12 0.00 N	34.67 0.13 0.00 N	35.07 0.14 0.00 N	29.36 0.12 0.00 N	30.69 0.15 0.00 N	34.04 0.21 0.00 N	33.26 0.32 0.00 N	33.76 0.33 0.00 N	35.17 0.32 0.00 N	37.46 0.37 0.00 N	34.89 0.31 0.00 N	34.42 0.26 0.00 N	33.66 0.27 0.00 N	34.48 0.26 0.00 N	34.57 0.25 0.00 N	34.21 0.27 0.00 N	35.51 0.32 0.00 N	32.65 0.31 0.00 N	37.90 0.33 0.00 N	35.61 0.20 0.00 N	17.06 0.09 0.00 N
JENNISON____1 23625		12.88 0.50 0.00 N	37.22 1.38 0.00 N	29.65 1.17 0.00 N	32.50 1.38 0.00 N	36.03 1.49 0.00 N	36.39 1.46 0.00 N	30.63 1.38 0.00 N	32.19 1.65 0.00 N	36.01 2.18 0.00 N	35.30 2.36 0.00 N	35.77 2.34 0.00 N	37.27 2.41 0.00 N	39.51 2.42 0.00 N	36.72 2.14 0.00 N	36.17 2.01 0.00 N	35.21 1.81 0.00 N	36.19 1.97 0.00 N	36.37 2.05 0.00 N	35.99 2.05 0.00 N	37.45 2.26 0.00 N	34.72 2.38 0.00 N	39.98 2.41 0.00 N	37.19 1.78 0.00 N	17.67 0.70 0.00 N
JENNISON____2 23626		12.86 0.48 0.00 N	37.18 1.34 0.00 N	29.62 1.15 0.00 N	32.47 1.35 0.00 N	35.99 1.46 0.00 N	36.35 1.42 0.00 N	30.59 1.35 0.00 N	32.15 1.61 0.00 N	35.97 2.14 0.00 N	35.25 2.32 0.00 N	35.73 2.30 0.00 N	37.21 2.36 0.00 N	39.46 2.37 0.00 N	36.67 2.09 0.00 N	36.13 1.97 0.00 N	35.16 1.77 0.00 N	36.14 1.92 0.00 N	36.33 2.00 0.00 N	35.94 2.00 0.00 N	37.41 2.22 0.00 N	34.66 2.33 0.00 N	39.91 2.34 0.00 N	37.15 1.74 0.00 N	17.66 0.70 0.00 N
KEDC PORT_JEFF_GT2 24210		38.57 1.39 -24.79 N	39.69 3.85 0.00 N	31.19 2.72 0.00 N	34.00 2.89 0.00 N	37.77 3.24 0.00 N	38.31 3.38 0.00 N	32.15 2.91 0.00 N	33.74 3.19 0.00 N	37.76 3.93 0.00 N	37.29 4.35 0.00 N	38.02 4.59 0.00 N	39.67 4.81 0.00 N	42.21 5.13 0.00 N	39.36 4.78 0.00 N	38.90 4.58 -0.16 N	37.66 4.27 0.00 N	38.59 4.36 0.00 N	38.96 4.52 -0.11 N	41.99 4.47 -3.58 N	39.63 4.43 0.00 N	36.61 4.27 0.00 N	42.25 4.68 0.00 N	39.21 3.80 0.00 N	18.70 1.74 0.00 N
KEDC PORT_JEFF_GT3 24211		38.57 1.39 -24.79 N	39.69 3.85 0.00 N	31.19 2.72 0.00 N	34.00 2.89 0.00 N	37.77 3.24 0.00 N	38.31 3.38 0.00 N	32.15 2.91 0.00 N	33.74 3.19 0.00 N	37.76 3.93 0.00 N	37.29 4.35 0.00 N	38.02 4.59 0.00 N	39.67 4.81 0.00 N	42.21 5.13 0.00 N	39.36 4.78 0.00 N	38.90 4.58 -0.16 N	37.66 4.27 0.00 N	38.59 4.36 0.00 N	38.96 4.52 -0.11 N	41.99 4.47 -3.58 N	39.63 4.43 0.00 N	36.61 4.27 0.00 N	42.25 4.68 0.00 N	39.21 3.80 0.00 N	18.70 1.74 0.00 N
KEDC_GLWD_GT4 24219		38.37 1.19 -24.79 N	38.95 3.12 0.00 N	30.62 2.15 0.00 N	33.39 2.28 0.00 N	37.06 2.53 0.00 N	37.55 2.62 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.73 3.80 0.00 N	37.45 4.03 0.00 N	39.08 4.23 0.00 N	41.69 4.61 0.00 N	38.84 4.26 0.00 N	38.36 4.03 -0.16 N	37.15 3.76 0.00 N	38.04 3.82 0.00 N	38.37 3.93 -0.11 N	41.43 3.91 -3.58 N	39.18 3.99 0.00 N	36.25 3.91 0.00 N	41.81 4.24 0.00 N	38.82 3.42 0.00 N	18.52 1.56 0.00 N
KEDC_GLWD_GT5 24220		38.37 1.19 -24.79 N	38.95 3.12 0.00 N	30.62 2.15 0.00 N	33.39 2.28 0.00 N	37.06 2.53 0.00 N	37.55 2.62 0.00 N	31.51 2.27 0.00 N	33.02 2.48 0.00 N	37.09 3.26 0.00 N	36.73 3.80 0.00 N	37.45 4.03 0.00 N	39.08 4.23 0.00 N	41.69 4.61 0.00 N	38.84 4.26 0.00 N	38.36 4.03 -0.16 N	37.15 3.76 0.00 N	38.04 3.82 0.00 N	38.37 3.93 -0.11 N	41.43 3.91 -3.58 N	39.18 3.99 0.00 N	36.25 3.91 0.00 N	41.81 4.24 0.00 N	38.82 3.42 0.00 N	18.52 1.56 0.00 N
KENSICO____ 23655		13.30 0.91 0.00 N	38.36 2.53 0.00 N	30.23 1.76 0.00 N	33.01 1.90 0.00 N	36.63 2.10 0.00 N	37.07 2.14 0.00 N	31.11 1.87 0.00 N	32.57 2.02 0.00 N	36.55 2.72 0.00 N	36.17 3.23 0.00 N	36.85 3.43 0.00 N	38.44 3.58 0.00 N	40.98 3.90 0.00 N	38.12 3.54 0.00 N	37.49 3.33 0.00 N	36.49 3.10 0.00 N	37.36 3.14 0.00 N	37.55 3.23 0.00 N	37.17 3.22 0.00 N	38.57 3.38 0.00 N	35.68 3.34 0.00 N	41.16 3.59 0.00 N	38.27 2.87 0.00 N	18.26 1.29 0.00 N
KIAC_JFK_GT1 23816		13.48 1.09 0.00 N	38.67 2.84 0.00 N	30.43 1.96 0.00 N	33.23 2.12 0.00 N	36.88 2.35 0.00 N	37.34 2.41 0.00 N	31.44 2.20 0.00 N	32.90 2.35 0.00 N	36.95 3.12 0.00 N	36.59 3.65 0.00 N	37.34 3.92 0.00 N	38.80 3.95 0.00 N	41.50 4.41 0.00 N	38.54 3.96 0.00 N	37.91 3.75 0.00 N	36.82 3.43 0.00 N	37.58 3.35 0.00 N	37.92 3.60 0.00 N	37.53 3.59 0.00 N	38.92 3.73 0.00 N	36.07 3.73 0.00 N	41.61 4.03 0.00 N	38.65 3.25 0.00 N	18.40 1.44 0.00 N
KIAC_JFK_GT2 23817		13.48 1.09 0.00 N	38.67 2.84 0.00 N	30.43 1.96 0.00 N	33.23 2.12 0.00 N	36.88 2.35 0.00 N	37.34 2.41 0.00 N	31.44 2.20 0.00 N	32.90 2.35 0.00 N	36.95 3.12 0.00 N	36.59 3.65 0.00 N	37.34 3.92 0.00 N	38.80 3.95 0.00 N	41.50 4.41 0.00 N	38.54 3.96 0.00 N	37.91 3.75 0.00 N	36.82 3.43 0.00 N	37.58 3.35 0.00 N	37.92 3.60 0.00 N	37.53 3.59 0.00 N	38.92 3.73 0.00 N	36.07 3.73 0.00 N	41.61 4.03 0.00 N	38.65 3.25 0.00 N	18.40 1.44 0.00 N

KINTIGH____ 23543	11.56 -0.82 0.00 N	33.22 -2.60 0.00 N	26.69 -1.78 0.00 N	29.37 -1.75 0.00 N	32.42 -2.11 0.00 N	32.55 -2.38 0.00 N	27.15 -2.09 0.00 N	28.35 -2.20 0.00 N	31.60 -2.23 0.00 N	30.64 -2.30 0.00 N	31.03 -2.40 0.00 N	32.21 -2.65 0.00 N	33.99 -3.11 0.00 N	31.81 -2.77 0.00 N	31.61 -2.55 0.00 N	30.90 -2.49 0.00 N	31.64 -2.58 0.00 N	31.74 -2.58 0.00 N	31.48 -2.47 0.00 N	32.74 -2.45 0.00 N	30.21 -2.13 0.00 N	34.65 -2.92 0.00 N	32.66 -2.75 0.00 N	15.64 -1.33 0.00 N
LEDERLE____ 23769	13.38 1.00 0.00 N	38.62 2.79 0.00 N	30.46 1.98 0.00 N	33.27 2.15 0.00 N	36.93 2.39 0.00 N	37.35 2.43 0.00 N	31.35 2.11 0.00 N	32.81 2.27 0.00 N	36.85 3.03 0.00 N	36.45 3.51 0.00 N	37.16 3.73 0.00 N	38.75 3.89 0.00 N	41.31 4.22 0.00 N	38.38 3.81 0.00 N	37.74 3.57 0.00 N	36.73 3.34 0.00 N	37.63 3.41 0.00 N	37.83 3.50 0.00 N	37.44 3.49 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.50 3.92 0.00 N	38.56 3.15 0.00 N	18.39 1.43 0.00 N
LINDEN COGEN____ 23786	13.33 0.94 0.00 N	38.41 2.58 0.00 N	30.21 1.73 0.00 N	32.98 1.87 0.00 N	36.60 2.07 0.00 N	37.06 2.14 0.00 N	31.19 1.95 0.00 N	32.67 2.13 0.00 N	36.70 2.87 0.00 N	36.33 3.39 0.00 N	37.04 3.62 0.00 N	38.63 3.77 0.00 N	41.19 4.10 0.00 N	38.29 3.71 0.00 N	37.68 3.52 0.00 N	36.65 3.26 0.00 N	37.53 3.31 0.00 N	37.73 3.40 0.00 N	37.33 3.39 0.00 N	38.78 3.59 0.00 N	35.93 3.59 0.00 N	41.43 3.86 0.00 N	38.46 3.05 0.00 N	18.31 1.34 0.00 N
LIPA_MISC_IPP 23656	38.59 1.41 -24.79 N	39.76 3.93 0.00 N	31.25 2.77 0.00 N	34.06 2.95 0.00 N	37.84 3.31 0.00 N	38.38 3.46 0.00 N	32.21 2.97 0.00 N	33.83 3.28 0.00 N	37.93 4.10 0.00 N	37.45 4.51 0.00 N	38.15 4.72 0.00 N	39.81 4.96 0.00 N	42.37 5.28 0.00 N	39.50 4.92 0.00 N	39.04 4.71 -0.16 N	37.79 4.40 0.00 N	38.72 4.50 0.00 N	39.10 4.66 -0.11 N	42.13 4.61 -3.58 N	39.78 4.59 0.00 N	36.73 4.39 0.00 N	42.40 4.83 0.00 N	39.35 3.94 0.00 N	18.78 1.81 0.00 N
LITTLE FALLS____HYD 24013	12.93 0.55 0.00 N	37.09 1.26 0.00 N	29.26 0.79 0.00 N	32.06 0.95 0.00 N	35.51 0.98 0.00 N	35.85 0.93 0.00 N	30.11 0.87 0.00 N	31.42 0.87 0.00 N	35.16 1.33 0.00 N	34.67 1.73 0.00 N	35.25 1.82 0.00 N	36.81 1.95 0.00 N	39.20 2.11 0.00 N	36.56 1.98 0.00 N	35.78 1.63 0.00 N	34.88 1.49 0.00 N	35.63 1.41 0.00 N	35.79 1.47 0.00 N	35.44 1.50 0.00 N	36.99 1.80 0.00 N	34.17 1.83 0.00 N	39.46 1.89 0.00 N	36.69 1.28 0.00 N	17.51 0.54 0.00 N
LI_NEWBRIDGE____DRP 323616	38.27 1.09 -24.79 N	38.81 2.98 0.00 N	30.53 2.06 0.00 N	33.29 2.18 0.00 N	36.96 2.42 0.00 N	37.46 2.54 0.00 N	31.42 2.17 0.00 N	32.92 2.38 0.00 N	36.93 3.11 0.00 N	36.54 3.60 0.00 N	37.25 3.82 0.00 N	38.85 4.00 0.00 N	41.42 4.33 0.00 N	38.58 4.01 0.00 N	38.14 3.81 -0.16 N	36.93 3.54 0.00 N	37.83 3.61 0.00 N	38.16 3.72 -0.11 N	41.23 3.71 -3.58 N	38.95 3.75 0.00 N	35.99 3.65 0.00 N	41.54 3.97 0.00 N	38.59 3.18 0.00 N	18.42 1.45 0.00 N
LONG LAKE_PHOENIX 24014	12.30 -0.09 0.00 N	35.49 -0.34 0.00 N	28.22 -0.26 0.00 N	30.88 -0.24 0.00 N	34.30 -0.24 0.00 N	34.73 -0.20 0.00 N	29.09 -0.15 0.00 N	30.44 -0.11 0.00 N	33.90 0.07 0.00 N	33.10 0.16 0.00 N	33.60 0.17 0.00 N	34.99 0.13 0.00 N	37.18 0.09 0.00 N	34.63 0.06 0.00 N	34.19 0.03 0.00 N	33.38 -0.02 0.00 N	34.21 -0.01 0.00 N	34.33 0.01 0.00 N	33.97 0.03 0.00 N	35.27 0.08 0.00 N	32.52 0.18 0.00 N	37.65 0.08 0.00 N	35.31 -0.10 0.00 N	16.87 -0.10 0.00 N
LOVETT____3 23632	13.17 0.78 0.00 N	38.01 2.18 0.00 N	29.97 1.50 0.00 N	32.73 1.62 0.00 N	36.34 1.80 0.00 N	36.76 1.84 0.00 N	30.85 1.61 0.00 N	32.27 1.73 0.00 N	36.22 2.39 0.00 N	35.83 2.89 0.00 N	36.51 3.09 0.00 N	38.07 3.21 0.00 N	40.58 3.49 0.00 N	37.71 3.14 0.00 N	37.08 2.92 0.00 N	36.10 2.70 0.00 N	36.98 2.76 0.00 N	37.17 2.85 0.00 N	36.79 2.85 0.00 N	38.18 2.98 0.00 N	35.32 2.99 0.00 N	40.75 3.18 0.00 N	37.89 2.49 0.00 N	18.10 1.13 0.00 N
LOVETT____4 23642	13.26 0.87 0.00 N	38.26 2.43 0.00 N	30.16 1.69 0.00 N	32.94 1.83 0.00 N	36.57 2.04 0.00 N	36.99 2.07 0.00 N	31.05 1.80 0.00 N	32.48 1.93 0.00 N	36.46 2.63 0.00 N	36.06 3.12 0.00 N	36.75 3.33 0.00 N	38.33 3.47 0.00 N	40.86 3.77 0.00 N	37.98 3.40 0.00 N	37.34 3.18 0.00 N	36.35 2.96 0.00 N	37.23 3.01 0.00 N	37.42 3.09 0.00 N	37.03 3.09 0.00 N	38.43 3.24 0.00 N	35.57 3.23 0.00 N	41.04 3.47 0.00 N	38.15 2.74 0.00 N	18.21 1.25 0.00 N
LOVETT____5 23593	13.26 0.87 0.00 N	38.26 2.43 0.00 N	30.16 1.69 0.00 N	32.94 1.83 0.00 N	36.57 2.04 0.00 N	36.99 2.07 0.00 N	31.05 1.80 0.00 N	32.48 1.93 0.00 N	36.46 2.63 0.00 N	36.06 3.12 0.00 N	36.75 3.33 0.00 N	38.33 3.47 0.00 N	40.86 3.77 0.00 N	37.98 3.40 0.00 N	37.34 3.18 0.00 N	36.35 2.96 0.00 N	37.23 3.01 0.00 N	37.42 3.09 0.00 N	37.03 3.09 0.00 N	38.43 3.24 0.00 N	35.57 3.23 0.00 N	41.04 3.47 0.00 N	38.15 2.74 0.00 N	18.21 1.25 0.00 N
LOWER RAQUET____HYD 24057	11.81 -0.57 0.00 N	34.35 -1.48 0.00 N	27.26 -1.21 0.00 N	29.73 -1.39 0.00 N	33.04 -1.50 0.00 N	33.46 -1.47 0.00 N	28.07 -1.18 0.00 N	29.35 -1.20 0.00 N	32.30 -1.53 0.00 N	31.19 -1.76 0.00 N	31.59 -1.84 0.00 N	32.93 -1.93 0.00 N	35.05 -2.04 0.00 N	32.71 -1.86 0.00 N	32.42 -1.74 0.00 N	31.81 -1.58 0.00 N	32.64 -1.59 0.00 N	32.71 -1.61 0.00 N	32.31 -1.63 0.00 N	33.40 -1.79 0.00 N	30.55 -1.79 0.00 N	35.74 -1.83 0.00 N	33.94 -1.47 0.00 N	16.30 -0.67 0.00 N
LOWER____HUDSON 24059	12.88 0.49 0.00 N	37.22 1.39 0.00 N	29.67 1.20 0.00 N	32.28 1.16 0.00 N	35.76 1.23 0.00 N	36.24 1.31 0.00 N	30.37 1.13 0.00 N	31.61 1.06 0.00 N	35.26 1.43 0.00 N	34.92 1.98 0.00 N	35.43 2.00 0.00 N	36.84 1.98 0.00 N	39.36 2.27 0.00 N	36.70 2.13 0.00 N	35.98 1.82 0.00 N	35.06 1.67 0.00 N	35.86 1.63 0.00 N	35.97 1.64 0.00 N	35.71 1.76 0.00 N	37.12 1.93 0.00 N	34.14 1.80 0.00 N	39.35 1.78 0.00 N	36.80 1.40 0.00 N	17.57 0.61 0.00 N
LWR____OSWEGATCHIE_HYD 23850	11.78 -0.60 0.00 N	34.15 -1.68 0.00 N	27.10 -1.37 0.00 N	29.58 -1.54 0.00 N	32.87 -1.67 0.00 N	33.30 -1.63 0.00 N	27.95 -1.29 0.00 N	29.29 -1.26 0.00 N	32.43 -1.40 0.00 N	31.50 -1.44 0.00 N	31.96 -1.47 0.00 N	33.29 -1.57 0.00 N	35.40 -1.69 0.00 N	32.99 -1.58 0.00 N	32.63 -1.53 0.00 N	31.94 -1.45 0.00 N	32.75 -1.47 0.00 N	32.85 -1.47 0.00 N	32.46 -1.49 0.00 N	33.63 -1.56 0.00 N	30.89 -1.45 0.00 N	36.00 -1.57 0.00 N	33.97 -1.44 0.00 N	16.27 -0.70 0.00 N
LYONS_FALL_HYD 23570	12.17 -0.22 0.00 N	35.11 -0.72 0.00 N	27.88 -0.60 0.00 N	30.46 -0.65 0.00 N	33.82 -0.72 0.00 N	34.24 -0.69 0.00 N	28.75 -0.50 0.00 N	30.12 -0.42 0.00 N	33.51 -0.32 0.00 N	32.74 -0.20 0.00 N	33.25 -0.17 0.00 N	34.65 -0.21 0.00 N	36.83 -0.26 0.00 N	34.28 -0.30 0.00 N	33.83 -0.33 0.00 N	33.04 -0.36 0.00 N	33.87 -0.35 0.00 N	34.00 -0.32 0.00 N	33.61 -0.34 0.00 N	34.88 -0.32 0.00 N	32.14 -0.20 0.00 N	37.30 -0.27 0.00 N	35.00 -0.40 0.00 N	16.72 -0.25 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
MADISON___COUNTY_LFGE 323628	12.53 0.14 0.00 N	36.16 0.33 0.00 N	28.73 0.25 0.00 N	31.43 0.32 0.00 N	34.88 0.34 0.00 N	35.28 0.35 0.00 N	29.63 0.38 0.00 N	31.03 0.49 0.00 N	34.59 0.76 0.00 N	33.80 0.86 0.00 N	34.31 0.88 0.00 N	35.76 0.90 0.00 N	37.99 0.90 0.00 N	35.38 0.80 0.00 N	34.91 0.75 0.00 N	34.06 0.67 0.00 N	34.93 0.71 0.00 N	35.05 0.73 0.00 N	34.66 0.72 0.00 N	36.00 0.80 0.00 N	33.21 0.87 0.00 N	38.46 0.88 0.00 N	36.02 0.61 0.00 N	17.18 0.22 0.00 N	
MAPLE_RIDGE_WT_1 323574	12.22 -0.16 0.00 N	35.36 -0.47 0.00 N	28.09 -0.39 0.00 N	30.67 -0.45 0.00 N	34.12 -0.42 0.00 N	34.68 -0.25 0.00 N	29.06 -0.19 0.00 N	30.27 -0.28 0.00 N	33.54 -0.29 0.00 N	32.68 -0.26 0.00 N	33.18 -0.25 0.00 N	34.58 -0.27 0.00 N	36.81 -0.28 0.00 N	34.26 -0.32 0.00 N	33.82 -0.34 0.00 N	33.18 -0.21 0.00 N	34.06 -0.16 0.00 N	34.21 -0.11 0.00 N	33.78 -0.16 0.00 N	35.06 -0.13 0.00 N	32.22 -0.12 0.00 N	37.49 -0.08 0.00 N	35.34 -0.07 0.00 N	16.92 -0.05 0.00 N	
MAPLE_RIDGE_WT_2 323611	12.22 -0.16 0.00 N	35.36 -0.47 0.00 N	28.09 -0.39 0.00 N	30.67 -0.45 0.00 N	34.12 -0.42 0.00 N	34.68 -0.25 0.00 N	29.06 -0.19 0.00 N	30.27 -0.28 0.00 N	33.54 -0.29 0.00 N	32.68 -0.26 0.00 N	33.18 -0.25 0.00 N	34.58 -0.27 0.00 N	36.81 -0.28 0.00 N	34.26 -0.32 0.00 N	33.82 -0.34 0.00 N	33.18 -0.21 0.00 N	34.06 -0.16 0.00 N	34.21 -0.11 0.00 N	33.78 -0.16 0.00 N	35.06 -0.13 0.00 N	32.22 -0.12 0.00 N	37.49 -0.08 0.00 N	35.34 -0.07 0.00 N	16.92 -0.05 0.00 N	
MG INDUSTRY___DRP 24185	12.68 0.29 0.00 N	36.58 0.75 0.00 N	29.08 0.61 0.00 N	31.72 0.60 0.00 N	35.18 0.64 0.00 N	35.53 0.60 0.00 N	29.75 0.51 0.00 N	30.99 0.45 0.00 N	34.48 0.65 0.00 N	33.90 0.96 0.00 N	34.34 0.92 0.00 N	35.81 0.95 0.00 N	38.17 1.08 0.00 N	35.53 0.95 0.00 N	34.99 0.83 0.00 N	34.12 0.72 0.00 N	34.94 0.73 0.00 N	35.09 0.76 0.00 N	34.72 0.78 0.00 N	36.04 0.85 0.00 N	33.23 0.89 0.00 N	38.46 0.88 0.00 N	35.92 0.51 0.00 N	17.21 0.24 0.00 N	
MID___OSWEGATCHIE_HYD 23849	11.78 -0.60 0.00 N	34.15 -1.68 0.00 N	27.10 -1.37 0.00 N	29.58 -1.54 0.00 N	32.87 -1.67 0.00 N	33.30 -1.63 0.00 N	27.95 -1.29 0.00 N	29.29 -1.26 0.00 N	32.43 -1.40 0.00 N	31.50 -1.44 0.00 N	31.96 -1.47 0.00 N	33.29 -1.57 0.00 N	35.40 -1.69 0.00 N	32.99 -1.58 0.00 N	32.63 -1.53 0.00 N	31.94 -1.45 0.00 N	32.75 -1.47 0.00 N	32.85 -1.47 0.00 N	32.46 -1.49 0.00 N	33.63 -1.56 0.00 N	30.89 -1.45 0.00 N	36.00 -1.57 0.00 N	33.97 -1.44 0.00 N	16.27 -0.70 0.00 N	
MID___RAQUETTE_HYD 23851	11.81 -0.57 0.00 N	34.35 -1.48 0.00 N	27.26 -1.21 0.00 N	29.73 -1.39 0.00 N	33.04 -1.50 0.00 N	33.46 -1.47 0.00 N	28.07 -1.18 0.00 N	29.35 -1.20 0.00 N	32.30 -1.53 0.00 N	31.19 -1.76 0.00 N	31.59 -1.84 0.00 N	32.93 -1.93 0.00 N	35.05 -2.04 0.00 N	32.71 -1.86 0.00 N	32.42 -1.74 0.00 N	31.81 -1.58 0.00 N	32.64 -1.59 0.00 N	32.71 -1.61 0.00 N	32.31 -1.63 0.00 N	33.40 -1.79 0.00 N	30.55 -1.79 0.00 N	35.74 -1.83 0.00 N	33.94 -1.47 0.00 N	16.30 -0.67 0.00 N	
MILLIKEN___1 23584	12.44 0.05 0.00 N	35.72 -0.11 0.00 N	28.51 0.04 0.00 N	31.22 0.11 0.00 N	34.57 0.03 0.00 N	34.93 0.00 0.00 N	29.41 0.16 0.00 N	30.82 0.27 0.00 N	34.30 0.47 0.00 N	33.61 0.67 0.00 N	34.12 0.69 0.00 N	35.47 0.61 0.00 N	37.41 0.32 0.00 N	35.09 0.52 0.00 N	34.66 0.50 0.00 N	33.80 0.41 0.00 N	34.69 0.47 0.00 N	34.84 0.51 0.00 N	34.47 0.53 0.00 N	35.81 0.62 0.00 N	33.07 0.73 0.00 N	37.96 0.38 0.00 N	35.57 0.16 0.00 N	17.00 0.03 0.00 N	
MILLIKEN___2 23585	12.44 0.05 0.00 N	35.72 -0.11 0.00 N	28.51 0.04 0.00 N	31.22 0.11 0.00 N	34.57 0.03 0.00 N	34.93 0.00 0.00 N	29.41 0.16 0.00 N	30.82 0.27 0.00 N	34.30 0.47 0.00 N	33.61 0.67 0.00 N	34.12 0.69 0.00 N	35.47 0.61 0.00 N	37.41 0.32 0.00 N	35.09 0.52 0.00 N	34.66 0.50 0.00 N	33.80 0.41 0.00 N	34.69 0.47 0.00 N	34.84 0.51 0.00 N	34.47 0.53 0.00 N	35.81 0.62 0.00 N	33.07 0.73 0.00 N	37.96 0.38 0.00 N	35.57 0.16 0.00 N	17.00 0.03 0.00 N	
MILLIKEN___DIESEL 23629	12.44 0.05 0.00 N	35.72 -0.11 0.00 N	28.51 0.04 0.00 N	31.22 0.11 0.00 N	34.57 0.03 0.00 N	34.93 0.00 0.00 N	29.41 0.16 0.00 N	30.82 0.27 0.00 N	34.30 0.47 0.00 N	33.61 0.67 0.00 N	34.12 0.69 0.00 N	35.47 0.61 0.00 N	37.41 0.32 0.00 N	35.09 0.52 0.00 N	34.66 0.50 0.00 N	33.80 0.41 0.00 N	34.69 0.47 0.00 N	34.84 0.51 0.00 N	34.47 0.53 0.00 N	35.81 0.62 0.00 N	33.07 0.73 0.00 N	37.96 0.38 0.00 N	35.57 0.16 0.00 N	17.00 0.03 0.00 N	
MILLSEAT___LFGE 323607	11.81 -0.57 0.00 N	33.91 -1.92 0.00 N	27.17 -1.30 0.00 N	29.92 -1.19 0.00 N	33.10 -1.44 0.00 N	33.25 -1.68 0.00 N	27.68 -1.56 0.00 N	28.97 -1.57 0.00 N	32.48 -1.35 0.00 N	31.50 -1.44 0.00 N	31.83 -1.60 0.00 N	33.15 -1.71 0.00 N	35.02 -2.07 0.00 N	32.66 -1.91 0.00 N	32.34 -1.82 0.00 N	31.54 -1.85 0.00 N	32.34 -1.88 0.00 N	32.55 -1.78 0.00 N	32.22 -1.73 0.00 N	33.50 -1.70 0.00 N	31.02 -1.31 0.00 N	35.69 -1.88 0.00 N	33.54 -1.86 0.00 N	15.99 -0.98 0.00 N	
MODEL_CITY_ENERGY 24167	11.52 -0.87 0.00 N	33.09 -2.74 0.00 N	26.55 -1.93 0.00 N	29.26 -1.85 0.00 N	32.35 -2.19 0.00 N	32.45 -2.48 0.00 N	26.94 -2.30 0.00 N	28.14 -2.41 0.00 N	31.48 -2.35 0.00 N	30.45 -2.49 0.00 N	30.76 -2.66 0.00 N	32.07 -2.79 0.00 N	33.89 -3.20 0.00 N	31.64 -2.94 0.00 N	31.35 -2.81 0.00 N	30.58 -2.82 0.00 N	31.36 -2.87 0.00 N	31.57 -2.76 0.00 N	31.23 -2.71 0.00 N	32.48 -2.72 0.00 N	30.04 -2.30 0.00 N	34.55 -3.02 0.00 N	32.56 -2.85 0.00 N	15.55 -1.42 0.00 N	
MODERN_LFGE___ 323580	11.52 -0.87 0.00 N	33.09 -2.74 0.00 N	26.55 -1.93 0.00 N	29.26 -1.85 0.00 N	32.35 -2.19 0.00 N	32.45 -2.48 0.00 N	26.94 -2.30 0.00 N	28.14 -2.41 0.00 N	31.48 -2.35 0.00 N	30.45 -2.49 0.00 N	30.76 -2.66 0.00 N	32.07 -2.79 0.00 N	33.89 -3.20 0.00 N	31.64 -2.94 0.00 N	31.35 -2.81 0.00 N	30.58 -2.82 0.00 N	31.36 -2.87 0.00 N	31.57 -2.76 0.00 N	31.23 -2.71 0.00 N	32.48 -2.72 0.00 N	30.04 -2.30 0.00 N	34.55 -3.02 0.00 N	32.56 -2.85 0.00 N	15.55 -1.42 0.00 N	
MOHAWK_PAPER___DRP 24187	12.78 0.39 0.00 N	36.85 1.02 0.00 N	29.38 0.91 0.00 N	31.94 0.82 0.00 N	35.40 0.87 0.00 N	35.82 0.89 0.00 N	30.04 0.80 0.00 N	31.18 0.64 0.00 N	34.76 0.93 0.00 N	34.30 1.36 0.00 N	34.82 1.40 0.00 N	36.27 1.41 0.00 N	38.69 1.60 0.00 N	36.03 1.45 0.00 N	35.43 1.26 0.00 N	34.54 1.14 0.00 N	35.35 1.13 0.00 N	35.50 1.17 0.00 N	35.16 1.22 0.00 N	36.53 1.34 0.00 N	33.66 1.32 0.00 N	38.89 1.32 0.00 N	36.33 0.92 0.00 N	17.36 0.39 0.00 N	
MONGAUP___HYD	13.08	38.11	30.11	32.90	36.53	36.92	30.73	32.27	36.21	35.76	36.38	37.91	40.36	37.52	36.91	35.92	36.81	36.98	36.62	38.03	35.22	40.61	37.73	17.94	

23641	0.70 0.00 N	2.28 0.00 N	1.63 0.00 N	1.78 0.00 N	1.99 0.00 N	1.99 0.00 N	1.49 0.00 N	1.73 0.00 N	2.39 0.00 N	2.83 0.00 N	2.95 0.00 N	3.06 0.00 N	3.27 0.00 N	2.95 0.00 N	2.75 0.00 N	2.53 0.00 N	2.59 0.00 N	2.66 0.00 N	2.68 0.00 N	2.84 0.00 N	2.88 0.00 N	3.04 0.00 N	2.33 0.00 N	0.97 0.00 N
MONTAUK___DIESEL 23721	39.10 1.92 -24.79 N	41.20 5.37 0.00 N	32.36 3.88 0.00 N	35.25 4.14 0.00 N	39.19 4.66 0.00 N	39.74 4.81 0.00 N	33.40 4.16 0.00 N	35.25 4.71 0.00 N	39.74 5.91 0.00 N	39.36 6.42 0.00 N	40.00 6.58 0.00 N	41.91 7.05 0.00 N	44.54 7.45 0.00 N	41.49 6.92 0.00 N	40.96 6.64 -0.16 N	39.65 6.25 0.00 N	40.66 6.44 0.00 N	41.12 6.68 -0.11 N	44.19 6.67 -3.58 N	42.02 6.82 0.00 N	38.91 6.57 0.00 N	44.81 7.24 0.00 N	41.37 5.96 0.00 N	19.65 2.68 0.00 N
MUNSVILLE_WIND_PWR 323609	12.84 0.46 0.00 N	37.43 1.60 0.00 N	29.97 1.49 0.00 N	32.89 1.77 0.00 N	36.43 1.89 0.00 N	36.81 1.88 0.00 N	31.09 1.85 0.00 N	32.83 2.28 0.00 N	36.75 2.92 0.00 N	36.00 3.06 0.00 N	36.43 3.00 0.00 N	37.90 3.04 0.00 N	40.14 3.05 0.00 N	37.29 2.71 0.00 N	36.68 2.52 0.00 N	35.66 2.27 0.00 N	36.66 2.43 0.00 N	36.89 2.56 0.00 N	36.50 2.55 0.00 N	38.02 2.83 0.00 N	35.30 2.96 0.00 N	40.56 2.99 0.00 N	37.77 2.36 0.00 N	17.94 0.97 0.00 N
N SALMON___HYD 24042	12.18 -0.21 0.00 N	35.57 -0.26 0.00 N	28.27 -0.20 0.00 N	30.83 -0.29 0.00 N	34.22 -0.31 0.00 N	34.66 -0.27 0.00 N	29.07 -0.17 0.00 N	30.34 -0.20 0.00 N	33.33 -0.50 0.00 N	32.30 -0.64 0.00 N	32.67 -0.76 0.00 N	34.03 -0.82 0.00 N	36.24 -0.85 0.00 N	33.86 -0.71 0.00 N	33.58 -0.58 0.00 N	33.04 -0.35 0.00 N	33.89 -0.33 0.00 N	34.02 -0.30 0.00 N	33.68 -0.27 0.00 N	34.83 -0.36 0.00 N	31.86 -0.48 0.00 N	37.20 -0.38 0.00 N	35.32 -0.09 0.00 N	16.98 0.01 0.00 N
N.E_GEN_SANDY PD 24062	13.25 0.86 0.00 N	38.35 2.53 0.00 N	30.36 1.89 0.00 N	33.17 2.06 0.00 N	36.75 2.21 0.00 N	37.19 2.27 0.00 N	31.20 1.96 0.00 N	32.64 2.09 0.00 N	37.77 2.56 -3.56 N	36.26 3.32 0.00 N	36.80 3.37 0.00 N	38.28 3.43 0.00 N	40.95 3.86 0.00 N	38.16 3.59 0.00 N	37.39 3.23 0.00 N	36.39 2.99 0.00 N	37.13 2.90 0.00 N	37.29 2.97 0.00 N	37.07 3.13 0.00 N	38.47 3.28 0.00 N	35.40 3.06 0.00 N	40.75 3.18 0.00 N	38.13 2.72 0.00 N	18.23 1.26 0.00 N
NARROWS_GT1_1 24228	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_2 24229	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_3 24230	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_4 24231	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_5 24232	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_6 24233	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_7 24234	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT1_8 24235	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_1 24236	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N

NARROWS_GT2_2 24237	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_3 24238	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_4 24239	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_5 24240	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_6 24241	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_7 24242	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NARROWS_GT2_8 24243	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NEG CAPITAL____MECHNVIL 23645	12.96 0.57 0.00 N	37.44 1.61 0.00 N	29.81 1.34 0.00 N	32.45 1.34 0.00 N	35.96 1.43 0.00 N	36.45 1.53 0.00 N	30.57 1.33 0.00 N	31.87 1.33 0.00 N	35.60 1.77 0.00 N	35.32 2.38 0.00 N	35.83 2.40 0.00 N	37.25 2.39 0.00 N	39.80 2.72 0.00 N	37.12 2.55 0.00 N	36.39 2.23 0.00 N	35.44 2.05 0.00 N	36.21 1.99 0.00 N	36.34 2.02 0.00 N	36.08 2.14 0.00 N	37.51 2.32 0.00 N	34.50 2.16 0.00 N	39.75 2.18 0.00 N	37.14 1.74 0.00 N	17.72 0.76 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	12.16 -0.23 0.00 N	35.01 -0.82 0.00 N	27.95 -0.52 0.00 N	30.66 -0.45 0.00 N	33.97 -0.56 0.00 N	34.27 -0.66 0.00 N	28.66 -0.58 0.00 N	30.00 -0.54 0.00 N	33.49 -0.34 0.00 N	32.62 -0.32 0.00 N	33.07 -0.36 0.00 N	34.41 -0.45 0.00 N	36.43 -0.66 0.00 N	34.00 -0.58 0.00 N	33.65 -0.51 0.00 N	32.85 -0.54 0.00 N	33.67 -0.55 0.00 N	33.81 -0.51 0.00 N	33.47 -0.47 0.00 N	34.78 -0.41 0.00 N	32.12 -0.22 0.00 N	37.05 -0.53 0.00 N	34.75 -0.65 0.00 N	16.59 -0.38 0.00 N
NEG CENTRAL____DRP 24199	12.43 0.04 0.00 N	35.76 -0.07 0.00 N	28.51 0.03 0.00 N	31.26 0.14 0.00 N	34.64 0.10 0.00 N	35.00 0.08 0.00 N	29.38 0.13 0.00 N	30.79 0.24 0.00 N	34.37 0.54 0.00 N	33.59 0.65 0.00 N	34.06 0.63 0.00 N	35.46 0.61 0.00 N	37.57 0.49 0.00 N	35.03 0.46 0.00 N	34.59 0.43 0.00 N	33.73 0.34 0.00 N	34.64 0.42 0.00 N	34.79 0.47 0.00 N	34.43 0.49 0.00 N	35.81 0.61 0.00 N	33.11 0.77 0.00 N	38.14 0.57 0.00 N	35.62 0.21 0.00 N	16.95 -0.02 0.00 N
NEG CENTRAL____INDECK 23768	12.47 0.08 0.00 N	35.79 -0.04 0.00 N	28.56 0.09 0.00 N	31.40 0.29 0.00 N	34.77 0.23 0.00 N	35.06 0.14 0.00 N	29.39 0.15 0.00 N	30.87 0.32 0.00 N	34.66 0.84 0.00 N	33.84 0.90 0.00 N	34.22 0.79 0.00 N	35.64 0.78 0.00 N	37.69 0.60 0.00 N	35.05 0.47 0.00 N	34.59 0.44 0.00 N	33.69 0.29 0.00 N	34.64 0.42 0.00 N	34.83 0.50 0.00 N	34.49 0.55 0.00 N	35.92 0.73 0.00 N	33.34 1.00 0.00 N	38.36 0.78 0.00 N	35.78 0.37 0.00 N	16.98 0.02 0.00 N
NEG CENTRAL____SENECA 23627	12.46 0.07 0.00 N	35.80 -0.03 0.00 N	28.55 0.08 0.00 N	31.33 0.22 0.00 N	34.71 0.18 0.00 N	35.04 0.11 0.00 N	29.42 0.18 0.00 N	30.85 0.31 0.00 N	34.51 0.68 0.00 N	33.73 0.79 0.00 N	34.17 0.74 0.00 N	35.60 0.74 0.00 N	37.70 0.61 0.00 N	35.12 0.54 0.00 N	34.65 0.49 0.00 N	33.76 0.37 0.00 N	34.70 0.48 0.00 N	34.86 0.54 0.00 N	34.51 0.57 0.00 N	35.92 0.73 0.00 N	33.25 0.92 0.00 N	38.25 0.68 0.00 N	35.67 0.27 0.00 N	16.96 -0.01 0.00 N
NEG CENTRAL____STATE_STREET 24147	12.68 0.29 0.00 N	36.47 0.64 0.00 N	29.08 0.61 0.00 N	31.86 0.74 0.00 N	35.31 0.78 0.00 N	35.67 0.74 0.00 N	29.99 0.74 0.00 N	31.45 0.91 0.00 N	35.12 1.30 0.00 N	34.38 1.44 0.00 N	34.88 1.45 0.00 N	36.21 1.35 0.00 N	38.25 1.16 0.00 N	35.83 1.25 0.00 N	35.37 1.21 0.00 N	34.51 1.12 0.00 N	35.42 1.20 0.00 N	35.58 1.26 0.00 N	35.21 1.27 0.00 N	36.60 1.41 0.00 N	33.85 1.51 0.00 N	38.96 1.39 0.00 N	36.34 0.93 0.00 N	17.27 0.30 0.00 N
NEG MILLWOOD____DRP 24198	13.35 0.97 0.00 N	38.50 2.67 0.00 N	30.37 1.90 0.00 N	33.17 2.05 0.00 N	36.79 2.26 0.00 N	37.22 2.30 0.00 N	31.25 2.00 0.00 N	32.72 2.18 0.00 N	36.72 2.89 0.00 N	36.35 3.41 0.00 N	37.03 3.60 0.00 N	38.60 3.75 0.00 N	41.16 4.07 0.00 N	38.27 3.70 0.00 N	37.63 3.47 0.00 N	36.64 3.25 0.00 N	37.52 3.30 0.00 N	37.71 3.39 0.00 N	37.33 3.39 0.00 N	38.75 3.56 0.00 N	35.86 3.52 0.00 N	41.37 3.79 0.00 N	38.45 3.04 0.00 N	18.34 1.37 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	12.34 -0.05 0.00 N	36.06 0.23 0.00 N	28.62 0.15 0.00 N	31.23 0.11 0.00 N	34.59 0.06 0.00 N	35.03 0.10 0.00 N	29.44 0.20 0.00 N	30.63 0.09 0.00 N	33.43 -0.40 0.00 N	32.48 -0.46 0.00 N	32.77 -0.65 0.00 N	34.11 -0.74 0.00 N	36.38 -0.71 0.00 N	34.04 -0.53 0.00 N	33.83 -0.33 0.00 N	33.43 0.04 0.00 N	34.27 0.05 0.00 N	34.43 0.11 0.00 N	34.20 0.25 0.00 N	35.43 0.24 0.00 N	32.39 0.05 0.00 N	37.62 0.05 0.00 N	35.73 0.33 0.00 N	17.25 0.28 0.00 N	
NEG NORTH_KES_CHATAGAY 23792	12.20 -0.19 0.00 N	35.66 -0.17 0.00 N	28.34 -0.13 0.00 N	30.90 -0.21 0.00 N	34.29 -0.25 0.00 N	34.71 -0.21 0.00 N	29.12 -0.13 0.00 N	30.35 -0.19 0.00 N	33.28 -0.55 0.00 N	32.25 -0.69 0.00 N	32.62 -0.81 0.00 N	33.96 -0.89 0.00 N	36.19 -0.90 0.00 N	33.83 -0.74 0.00 N	33.56 -0.60 0.00 N	33.05 -0.34 0.00 N	33.89 -0.33 0.00 N	34.03 -0.29 0.00 N	33.72 -0.23 0.00 N	34.89 -0.30 0.00 N	31.89 -0.45 0.00 N	37.20 -0.38 0.00 N	35.35 -0.06 0.00 N	17.02 0.05 0.00 N	
NEG NORTH___ALICE_FALLS 23915	12.29 -0.09 0.00 N	35.95 0.12 0.00 N	28.54 0.07 0.00 N	31.13 0.02 0.00 N	34.50 -0.04 0.00 N	34.93 0.00 0.00 N	29.36 0.11 0.00 N	30.58 0.03 0.00 N	33.44 -0.39 0.00 N	32.47 -0.47 0.00 N	32.78 -0.65 0.00 N	34.17 -0.69 0.00 N	36.41 -0.68 0.00 N	34.08 -0.49 0.00 N	33.76 -0.40 0.00 N	33.32 -0.07 0.00 N	34.19 -0.03 0.00 N	34.34 0.02 0.00 N	34.08 0.14 0.00 N	35.32 0.13 0.00 N	32.30 -0.04 0.00 N	37.54 -0.03 0.00 N	35.64 0.23 0.00 N	17.19 0.23 0.00 N	
NEG NORTH___LWR_SARANAC 23913	12.29 -0.09 0.00 N	35.95 0.12 0.00 N	28.54 0.07 0.00 N	31.13 0.02 0.00 N	34.50 -0.04 0.00 N	34.93 0.00 0.00 N	29.36 0.11 0.00 N	30.58 0.03 0.00 N	33.44 -0.39 0.00 N	32.47 -0.47 0.00 N	32.78 -0.65 0.00 N	34.17 -0.69 0.00 N	36.41 -0.68 0.00 N	34.08 -0.49 0.00 N	33.76 -0.40 0.00 N	33.32 -0.07 0.00 N	34.19 -0.03 0.00 N	34.34 0.02 0.00 N	34.08 0.14 0.00 N	35.32 0.13 0.00 N	32.30 -0.04 0.00 N	37.54 -0.03 0.00 N	35.64 0.23 0.00 N	17.19 0.23 0.00 N	
NEG NORTH___PLATTSBURG 23628	12.29 -0.09 0.00 N	35.95 0.12 0.00 N	28.54 0.07 0.00 N	31.13 0.02 0.00 N	34.50 -0.04 0.00 N	34.93 0.00 0.00 N	29.36 0.11 0.00 N	30.58 0.03 0.00 N	33.44 -0.39 0.00 N	32.47 -0.47 0.00 N	32.78 -0.65 0.00 N	34.17 -0.69 0.00 N	36.41 -0.68 0.00 N	34.08 -0.49 0.00 N	33.76 -0.40 0.00 N	33.32 -0.07 0.00 N	34.19 -0.03 0.00 N	34.34 0.02 0.00 N	34.08 0.14 0.00 N	35.32 0.13 0.00 N	32.30 -0.04 0.00 N	37.54 -0.03 0.00 N	35.64 0.23 0.00 N	17.19 0.23 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	11.49 -0.90 0.00 N	32.99 -2.84 0.00 N	26.46 -2.02 0.00 N	29.16 -1.95 0.00 N	32.24 -2.30 0.00 N	32.34 -2.58 0.00 N	26.88 -2.36 0.00 N	28.06 -2.49 0.00 N	31.38 -2.45 0.00 N	30.36 -2.58 0.00 N	30.67 -2.76 0.00 N	31.99 -2.86 0.00 N	33.81 -3.27 0.00 N	31.54 -3.04 0.00 N	31.25 -2.91 0.00 N	30.46 -2.93 0.00 N	31.27 -2.95 0.00 N	31.48 -2.84 0.00 N	31.15 -2.79 0.00 N	32.39 -2.81 0.00 N	29.96 -2.38 0.00 N	34.46 -3.12 0.00 N	32.45 -2.95 0.00 N	15.50 -1.47 0.00 N	
NEG WEST___LANCASTR 23811	11.66 -0.73 0.00 N	33.37 -2.46 0.00 N	26.71 -1.77 0.00 N	29.47 -1.65 0.00 N	32.57 -1.96 0.00 N	32.69 -2.24 0.00 N	27.35 -1.89 0.00 N	28.57 -1.98 0.00 N	31.99 -1.84 0.00 N	31.17 -1.77 0.00 N	31.46 -1.97 0.00 N	32.90 -1.95 0.00 N	34.75 -2.34 0.00 N	32.31 -2.27 0.00 N	31.95 -2.21 0.00 N	31.06 -2.33 0.00 N	32.02 -2.20 0.00 N	32.23 -2.10 0.00 N	31.89 -2.05 0.00 N	33.23 -1.96 0.00 N	30.90 -1.44 0.00 N	35.35 -2.22 0.00 N	32.96 -2.44 0.00 N	15.64 -1.33 0.00 N	
NEG_PENN_ALLEGHNY 23528	12.63 0.24 0.00 N	36.29 0.46 0.00 N	28.87 0.39 0.00 N	31.65 0.54 0.00 N	35.08 0.55 0.00 N	35.41 0.49 0.00 N	29.74 0.50 0.00 N	31.13 0.58 0.00 N	34.75 0.92 0.00 N	34.05 1.11 0.00 N	34.50 1.07 0.00 N	36.01 1.15 0.00 N	38.23 1.14 0.00 N	35.53 0.95 0.00 N	35.04 0.88 0.00 N	34.13 0.73 0.00 N	35.09 0.87 0.00 N	35.24 0.92 0.00 N	34.86 0.92 0.00 N	36.29 1.10 0.00 N	33.60 1.26 0.00 N	38.68 1.11 0.00 N	36.00 0.59 0.00 N	17.11 0.15 0.00 N	
NEG___GEN_MONROE 24207	12.18 -0.21 0.00 N	35.01 -0.82 0.00 N	27.97 -0.50 0.00 N	30.73 -0.39 0.00 N	34.02 -0.51 0.00 N	34.27 -0.66 0.00 N	28.62 -0.62 0.00 N	30.00 -0.54 0.00 N	33.60 -0.23 0.00 N	32.70 -0.24 0.00 N	33.10 -0.33 0.00 N	34.44 -0.42 0.00 N	36.40 -0.69 0.00 N	33.96 -0.62 0.00 N	33.61 -0.55 0.00 N	32.79 -0.60 0.00 N	33.63 -0.60 0.00 N	33.78 -0.54 0.00 N	33.44 -0.50 0.00 N	34.77 -0.42 0.00 N	32.17 -0.16 0.00 N	37.08 -0.49 0.00 N	34.77 -0.64 0.00 N	16.57 -0.40 0.00 N	
NEPA___ENERGY 23901	11.90 -0.49 0.00 N	33.98 -1.85 0.00 N	27.17 -1.30 0.00 N	30.01 -1.11 0.00 N	33.18 -1.36 0.00 N	33.29 -1.64 0.00 N	28.06 -1.18 0.00 N	29.28 -1.27 0.00 N	32.70 -1.13 0.00 N	32.04 -0.90 0.00 N	32.28 -1.14 0.00 N	33.85 -1.01 0.00 N	35.73 -1.36 0.00 N	33.10 -1.48 0.00 N	32.68 -1.48 0.00 N	31.68 -1.72 0.00 N	32.79 -1.43 0.00 N	32.99 -1.34 0.00 N	32.63 -1.31 0.00 N	34.11 -1.08 0.00 N	31.85 -0.48 0.00 N	36.20 -1.37 0.00 N	33.43 -1.98 0.00 N	15.78 -1.19 0.00 N	
NEVERSINK___HYD 23608	12.19 -0.20 0.00 N	35.39 -0.44 0.00 N	28.02 -0.46 0.00 N	30.64 -0.48 0.00 N	34.10 -0.44 0.00 N	34.46 -0.46 0.00 N	28.87 -0.37 0.00 N	30.24 -0.31 0.00 N	33.82 0.00 0.00 N	33.36 0.43 0.55 N	33.98 0.50 0.55 N	35.36 0.50 0.55 N	37.63 0.55 0.41 N	34.99 0.41 0.26 N	34.42 0.12 0.11 N	33.52 0.12 0.11 N	34.33 0.11 0.17 N	34.50 0.17 0.23 N	34.17 0.23 0.31 N	35.50 0.31 0.50 N	32.84 0.00 0.00 N	37.96 0.39 -0.05 N	35.36 -0.05 -0.08 N	16.89 -0.08 0.00 N	
NEWTON___FALLS_HYD 23847	11.78 -0.60 0.00 N	34.15 -1.68 0.00 N	27.10 -1.37 0.00 N	29.58 -1.54 0.00 N	32.87 -1.67 0.00 N	33.30 -1.63 0.00 N	27.95 -1.29 0.00 N	29.29 -1.26 0.00 N	32.43 -1.40 0.00 N	31.50 -1.44 0.00 N	31.96 -1.47 0.00 N	33.29 -1.57 0.00 N	35.40 -1.69 0.00 N	32.99 -1.58 0.00 N	32.63 -1.53 0.00 N	31.94 -1.45 0.00 N	32.75 -1.47 0.00 N	32.85 -1.47 0.00 N	32.46 -1.49 0.00 N	33.63 -1.56 0.00 N	30.89 -1.45 0.00 N	36.00 -1.57 0.00 N	33.97 -1.44 0.00 N	16.27 -0.70 0.00 N	
NIAGARA____ 23760	11.36 -1.03 0.00 N	32.67 -3.16 0.00 N	26.22 -2.26 0.00 N	28.89 -2.22 0.00 N	31.93 -2.61 0.00 N	32.02 -2.91 0.00 N	26.57 -2.68 0.00 N	27.71 -2.84 0.00 N	30.96 -2.87 0.00 N	29.92 -3.02 0.00 N	30.23 -3.19 0.00 N	31.52 -3.33 0.00 N	33.32 -3.77 0.00 N	31.12 -3.45 0.00 N	30.86 -3.30 0.00 N	30.10 -3.29 0.00 N	30.86 -3.36 0.00 N	31.07 -3.26 0.00 N	30.73 -3.22 0.00 N	31.94 -3.25 0.00 N	29.51 -2.82 0.00 N	33.95 -3.62 0.00 N	32.07 -3.34 0.00 N	15.33 -1.63 0.00 N	
NINE_MILE_1	12.17	35.15	27.96	30.59	33.98	34.40	28.81	30.12	33.48	32.67	33.15	34.54	36.71	34.21	33.79	33.00	33.83	33.95	33.59	34.85	32.10	37.18	34.92	16.70	

23575	-0.21 0.00 N	-0.68 0.00 N	-0.51 0.00 N	-0.52 0.00 N	-0.55 0.00 N	-0.53 0.00 N	-0.43 0.00 N	-0.42 0.00 N	-0.35 0.00 N	-0.27 0.00 N	-0.28 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.36 0.00 N	-0.37 0.00 N	-0.40 0.00 N	-0.40 0.00 N	-0.37 0.00 N	-0.35 0.00 N	-0.34 0.00 N	-0.24 0.00 N	-0.39 0.00 N	-0.49 0.00 N	-0.27 0.00 N
NINE_MILE_2 23744	12.17 -0.22 0.00 N	35.15 -0.68 0.00 N	27.96 -0.51 0.00 N	30.59 -0.52 0.00 N	33.98 -0.56 0.00 N	34.40 -0.53 0.00 N	28.81 -0.43 0.00 N	30.12 -0.42 0.00 N	33.48 -0.35 0.00 N	32.67 -0.27 0.00 N	33.14 -0.28 0.00 N	34.54 -0.32 0.00 N	36.71 -0.38 0.00 N	34.21 -0.36 0.00 N	33.79 -0.38 0.00 N	33.00 -0.40 0.00 N	33.83 -0.40 0.00 N	33.95 -0.37 0.00 N	33.59 -0.36 0.00 N	34.85 -0.34 0.00 N	32.10 -0.24 0.00 N	37.18 -0.39 0.00 N	34.91 -0.49 0.00 N	16.70 -0.27 0.00 N
NM_CAPITAL___DRP 24208	12.73 0.34 0.00 N	36.66 0.83 0.00 N	29.25 0.78 0.00 N	31.80 0.68 0.00 N	35.23 0.69 0.00 N	35.64 0.71 0.00 N	29.88 0.64 0.00 N	30.97 0.42 0.00 N	34.49 0.66 0.00 N	34.03 1.09 0.00 N	34.55 1.12 0.00 N	35.99 1.13 0.00 N	38.38 1.29 0.00 N	35.74 1.17 0.00 N	35.15 0.99 0.00 N	34.27 0.88 0.00 N	35.09 0.86 0.00 N	35.23 0.90 0.00 N	34.89 0.95 0.00 N	36.25 1.06 0.00 N	33.39 1.06 0.00 N	38.59 1.02 0.00 N	36.05 0.64 0.00 N	17.23 0.27 0.00 N
NM_CENTRAL___DRP 24181	12.38 -0.01 0.00 N	35.70 -0.13 0.00 N	28.39 -0.08 0.00 N	31.07 -0.04 0.00 N	34.49 -0.05 0.00 N	34.91 -0.02 0.00 N	29.26 0.01 0.00 N	30.62 0.08 0.00 N	34.10 0.27 0.00 N	33.31 0.37 0.00 N	33.80 0.37 0.00 N	35.23 0.37 0.00 N	37.43 0.34 0.00 N	34.87 0.29 0.00 N	34.43 0.26 0.00 N	33.60 0.21 0.00 N	34.45 0.23 0.00 N	34.58 0.26 0.00 N	34.21 0.26 0.00 N	35.53 0.34 0.00 N	32.77 0.43 0.00 N	37.90 0.33 0.00 N	35.51 0.10 0.00 N	16.96 0.00 0.00 N
NM_FRONTIER___DRP 24179	11.42 -0.97 0.00 N	32.80 -3.03 0.00 N	26.33 -2.15 0.00 N	29.03 -2.08 0.00 N	32.07 -2.47 0.00 N	32.17 -2.76 0.00 N	26.68 -2.56 0.00 N	27.82 -2.72 0.00 N	31.10 -2.73 0.00 N	30.04 -2.90 0.00 N	30.35 -3.08 0.00 N	31.64 -3.22 0.00 N	33.44 -3.65 0.00 N	31.23 -3.35 0.00 N	30.97 -3.19 0.00 N	30.21 -3.18 0.00 N	30.97 -3.25 0.00 N	31.17 -3.15 0.00 N	30.84 -3.11 0.00 N	32.06 -3.13 0.00 N	29.63 -2.71 0.00 N	34.09 -3.48 0.00 N	32.18 -3.23 0.00 N	15.40 -1.57 0.00 N
NM_ST_REGIS___HYD 24053	11.91 -0.48 0.00 N	34.67 -1.16 0.00 N	27.54 -0.94 0.00 N	30.03 -1.09 0.00 N	33.36 -1.18 0.00 N	33.78 -1.14 0.00 N	28.34 -0.90 0.00 N	29.62 -0.93 0.00 N	32.57 -1.26 0.00 N	31.46 -1.48 0.00 N	31.86 -1.57 0.00 N	33.20 -1.66 0.00 N	35.34 -1.75 0.00 N	33.00 -1.58 0.00 N	32.71 -1.45 0.00 N	32.13 -1.26 0.00 N	32.96 -1.26 0.00 N	33.06 -1.26 0.00 N	32.66 -1.28 0.00 N	33.77 -1.42 0.00 N	30.88 -1.46 0.00 N	36.10 -1.48 0.00 N	34.30 -1.11 0.00 N	16.48 -0.49 0.00 N
NORTHPORT___1 23551	38.35 1.17 -24.79 N	39.05 3.22 0.00 N	30.72 2.24 0.00 N	33.49 2.38 0.00 N	37.19 2.65 0.00 N	37.71 2.78 0.00 N	31.63 2.39 0.00 N	33.15 2.60 0.00 N	37.11 3.28 0.00 N	36.65 3.71 0.00 N	37.36 3.94 0.00 N	38.97 4.11 0.00 N	41.51 4.42 0.00 N	38.75 4.17 0.00 N	38.32 3.99 -0.16 N	37.10 3.71 0.00 N	38.01 3.79 0.00 N	38.36 3.92 -0.11 N	41.38 3.86 -3.58 N	38.98 3.79 0.00 N	35.95 3.61 0.00 N	41.55 3.98 0.00 N	38.62 3.22 0.00 N	18.47 1.50 0.00 N
NORTHPORT___2 23552	38.35 1.17 -24.79 N	39.05 3.22 0.00 N	30.72 2.24 0.00 N	33.49 2.38 0.00 N	37.19 2.65 0.00 N	37.71 2.78 0.00 N	31.63 2.39 0.00 N	33.15 2.60 0.00 N	37.11 3.28 0.00 N	36.65 3.71 0.00 N	37.36 3.94 0.00 N	38.97 4.11 0.00 N	41.51 4.42 0.00 N	38.75 4.17 0.00 N	38.32 3.99 -0.16 N	37.10 3.71 0.00 N	38.01 3.79 0.00 N	38.36 3.92 -0.11 N	41.38 3.86 -3.58 N	38.98 3.79 0.00 N	35.95 3.61 0.00 N	41.55 3.98 0.00 N	38.62 3.22 0.00 N	18.47 1.50 0.00 N
NORTHPORT___3 23553	38.32 1.14 -24.79 N	39.04 3.21 0.00 N	30.70 2.23 0.00 N	33.47 2.36 0.00 N	37.14 2.61 0.00 N	37.66 2.73 0.00 N	31.59 2.35 0.00 N	33.07 2.53 0.00 N	37.02 3.19 0.00 N	36.58 3.64 0.00 N	37.29 3.86 0.00 N	38.90 4.04 0.00 N	41.43 4.34 0.00 N	38.66 4.08 0.00 N	38.24 3.91 -0.16 N	37.02 3.63 0.00 N	37.93 3.71 0.00 N	38.27 3.84 -0.11 N	41.38 3.85 -3.58 N	38.98 3.79 0.00 N	35.98 3.64 0.00 N	41.53 3.96 0.00 N	38.59 3.18 0.00 N	18.46 1.49 0.00 N
NORTHPORT___4 23650	38.32 1.14 -24.79 N	39.04 3.21 0.00 N	30.70 2.23 0.00 N	33.47 2.36 0.00 N	37.14 2.61 0.00 N	37.66 2.73 0.00 N	31.59 2.35 0.00 N	33.07 2.53 0.00 N	37.02 3.19 0.00 N	36.58 3.64 0.00 N	37.29 3.86 0.00 N	38.90 4.04 0.00 N	41.43 4.34 0.00 N	38.66 4.08 0.00 N	38.24 3.91 -0.16 N	37.02 3.63 0.00 N	37.93 3.71 0.00 N	38.27 3.84 -0.11 N	41.38 3.85 -3.58 N	38.98 3.79 0.00 N	35.98 3.64 0.00 N	41.53 3.96 0.00 N	38.59 3.18 0.00 N	18.46 1.49 0.00 N
NORTHPORT___IC 23718	38.35 1.17 -24.79 N	39.05 3.22 0.00 N	30.72 2.24 0.00 N	33.49 2.38 0.00 N	37.19 2.65 0.00 N	37.71 2.78 0.00 N	31.63 2.39 0.00 N	33.15 2.60 0.00 N	37.11 3.28 0.00 N	36.65 3.71 0.00 N	37.36 3.94 0.00 N	38.97 4.11 0.00 N	41.51 4.42 0.00 N	38.75 4.17 0.00 N	38.32 3.99 -0.16 N	37.10 3.71 0.00 N	38.01 3.79 0.00 N	38.36 3.92 -0.11 N	41.38 3.86 -3.58 N	38.98 3.79 0.00 N	35.95 3.61 0.00 N	41.55 3.98 0.00 N	38.62 3.22 0.00 N	18.47 1.50 0.00 N
NPX_GEN_1385_PROXY 323591	38.35 1.17 -24.79 N	39.05 3.22 0.00 N	30.72 2.24 0.00 N	33.49 2.38 0.00 N	37.19 2.65 0.00 N	37.71 2.78 0.00 N	31.63 2.39 0.00 N	33.15 2.60 0.00 N	38.46 3.24 -3.56 N	36.65 3.71 0.00 N	37.36 3.94 0.00 N	38.97 4.11 0.00 N	41.51 4.42 0.00 N	38.75 4.17 0.00 N	38.32 3.99 -0.16 N	37.10 3.71 0.00 N	38.01 3.79 0.00 N	38.36 3.92 -0.11 N	41.38 3.86 -3.58 N	38.98 3.79 0.00 N	35.95 3.61 0.00 N	41.55 3.98 0.00 N	38.62 3.22 0.00 N	18.45 1.48 0.00 N
NPX_GEN_CSC 323557	38.63 1.45 -24.79 N	39.86 4.03 0.00 N	31.32 2.85 0.00 N	34.14 3.03 0.00 N	37.94 3.41 0.00 N	38.47 3.54 0.00 N	32.29 3.05 0.00 N	33.92 3.37 0.00 N	39.35 4.14 -3.56 N	37.54 4.60 0.00 N	38.22 4.80 0.00 N	39.91 5.05 0.00 N	42.46 5.37 0.00 N	39.58 5.00 0.00 N	39.12 4.79 -0.16 N	37.86 4.47 0.00 N	38.79 4.57 0.00 N	39.18 4.74 -0.11 N	42.21 4.68 -3.58 N	39.86 4.67 0.00 N	36.78 4.44 0.00 N	42.47 4.90 0.00 N	39.42 4.01 0.00 N	18.81 1.84 0.00 N
NSINS_S_GLNS_FALLS 23858	12.94 0.56 0.00 N	37.46 1.63 0.00 N	29.75 1.28 0.00 N	32.46 1.35 0.00 N	35.94 1.40 0.00 N	36.43 1.50 0.00 N	30.60 1.35 0.00 N	32.05 1.50 0.00 N	35.80 1.97 0.00 N	35.68 2.75 0.00 N	36.12 2.70 0.00 N	37.51 2.66 0.00 N	40.16 3.07 0.00 N	37.44 2.86 0.00 N	36.65 2.49 0.00 N	35.67 2.27 0.00 N	36.36 2.14 0.00 N	36.51 2.18 0.00 N	36.33 2.39 0.00 N	37.72 2.53 0.00 N	34.61 2.28 0.00 N	39.86 2.29 0.00 N	37.31 1.90 0.00 N	17.80 0.83 0.00 N

NUCOR_STEEL____DRP 24197	12.60 0.22 0.00 N	36.24 0.41 0.00 N	28.91 0.44 0.00 N	31.67 0.55 0.00 N	35.10 0.57 0.00 N	35.44 0.51 0.00 N	29.79 0.55 0.00 N	31.22 0.67 0.00 N	34.85 1.02 0.00 N	34.10 1.16 0.00 N	34.60 1.18 0.00 N	35.89 1.03 0.00 N	37.88 0.79 0.00 N	35.54 0.96 0.00 N	35.10 0.94 0.00 N	34.24 0.85 0.00 N	35.15 0.93 0.00 N	35.31 0.98 0.00 N	34.94 0.99 0.00 N	36.30 1.11 0.00 N	33.55 1.21 0.00 N	38.60 1.03 0.00 N	36.05 0.64 0.00 N	17.14 0.17 0.00 N
NYISO_LBMP_REFERENCE 24008	12.39 0.00 0.00 N	35.83 0.00 0.00 N	28.47 0.00 0.00 N	31.11 0.00 0.00 N	34.54 0.00 0.00 N	34.93 0.00 0.00 N	29.24 0.00 0.00 N	30.54 0.00 0.00 N	33.83 0.00 0.00 N	32.94 0.00 0.00 N	33.43 0.00 0.00 N	34.86 0.00 0.00 N	37.09 0.00 0.00 N	34.58 0.00 0.00 N	34.16 0.00 0.00 N	33.39 0.00 0.00 N	34.22 0.00 0.00 N	34.32 0.00 0.00 N	33.94 0.00 0.00 N	35.19 0.00 0.00 N	32.34 0.00 0.00 N	37.57 0.00 0.00 N	35.41 0.00 0.00 N	16.97 0.00 0.00 N
NYPA_BRENTWD____GT 24164	38.48 1.30 -24.79 N	39.40 3.57 0.00 N	30.99 2.52 0.00 N	33.79 2.68 0.00 N	37.51 2.98 0.00 N	38.04 3.11 0.00 N	31.92 2.67 0.00 N	33.48 2.93 0.00 N	37.54 3.71 0.00 N	37.12 4.18 0.00 N	37.85 4.42 0.00 N	39.49 4.63 0.00 N	42.06 4.97 0.00 N	39.23 4.65 0.00 N	38.77 4.45 0.00 N	37.53 4.14 0.00 N	38.46 4.24 0.00 N	38.80 4.37 -0.11 N	41.85 4.33 -3.58 N	39.48 4.29 0.00 N	36.25 3.92 0.00 N	41.92 4.35 0.00 N	39.12 3.71 0.00 N	18.67 1.70 0.00 N
NYPA_GOWANUS____GT5 24156	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.80 0.00 N	38.84 3.98 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.89 3.73 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.61 0.00 N	37.47 3.53 0.00 N	38.94 3.74 0.00 N	36.07 3.73 0.00 N	41.62 4.04 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NYPA_GOWANUS____GT6 24157	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.80 0.00 N	38.84 3.98 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.89 3.73 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.61 0.00 N	37.47 3.53 0.00 N	38.94 3.74 0.00 N	36.07 3.73 0.00 N	41.62 4.04 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N
NYPA_HARLEM__RVR__GT1 24160	13.98 1.05 -0.55 N	38.57 2.74 0.00 N	30.27 1.79 0.00 N	33.04 1.93 0.00 N	36.65 2.12 0.00 N	37.08 2.15 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.11 3.69 0.00 N	38.71 3.85 0.00 N	41.30 4.21 0.00 N	38.39 3.81 0.00 N	37.75 3.58 0.00 N	36.75 3.35 0.00 N	37.61 3.39 0.00 N	37.82 3.49 0.00 N	37.40 3.46 0.00 N	38.82 3.62 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.54 3.14 0.00 N	18.40 1.43 0.00 N
NYPA_HARLEM__RVR__GT2 24161	13.98 1.05 -0.55 N	38.57 2.74 0.00 N	30.27 1.79 0.00 N	33.04 1.93 0.00 N	36.65 2.12 0.00 N	37.08 2.15 0.00 N	31.18 1.94 0.00 N	32.73 2.18 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.11 3.69 0.00 N	38.71 3.85 0.00 N	41.30 4.21 0.00 N	38.39 3.81 0.00 N	37.75 3.58 0.00 N	36.75 3.35 0.00 N	37.61 3.39 0.00 N	37.82 3.49 0.00 N	37.40 3.46 0.00 N	38.82 3.62 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.54 3.14 0.00 N	18.40 1.43 0.00 N
NYPA_KENT____GT 24152	13.42 1.03 0.00 N	38.62 2.79 0.00 N	30.36 1.89 0.00 N	33.14 2.03 0.00 N	36.78 2.25 0.00 N	37.23 2.31 0.00 N	31.32 2.08 0.00 N	32.83 2.28 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.84 3.98 0.00 N	41.43 4.34 0.00 N	38.50 3.92 0.00 N	37.89 3.73 0.00 N	36.90 3.50 0.00 N	37.78 3.56 0.00 N	37.93 3.61 0.00 N	37.46 3.52 0.00 N	38.91 3.72 0.00 N	36.05 3.71 0.00 N	41.61 4.03 0.00 N	38.65 3.25 0.00 N	18.45 1.48 0.00 N
NYPA_POUCH1____GT 24155	13.38 0.99 0.00 N	38.55 2.72 0.00 N	30.29 1.82 0.00 N	33.07 1.96 0.00 N	36.69 2.16 0.00 N	37.16 2.23 0.00 N	31.27 2.02 0.00 N	32.76 2.22 0.00 N	36.80 2.97 0.00 N	36.42 3.48 0.00 N	37.15 3.72 0.00 N	38.75 3.90 0.00 N	41.32 4.23 0.00 N	38.38 3.81 0.00 N	37.79 3.63 0.00 N	36.80 3.41 0.00 N	37.68 3.46 0.00 N	37.83 3.50 0.00 N	37.38 3.43 0.00 N	38.85 3.66 0.00 N	35.98 3.64 0.00 N	41.51 3.94 0.00 N	38.56 3.15 0.00 N	18.41 1.44 0.00 N
NYPA_VERNON____GT2 24162	13.41 1.02 0.00 N	38.62 2.79 0.00 N	30.37 1.90 0.00 N	33.16 2.04 0.00 N	36.79 2.25 0.00 N	37.23 2.30 0.00 N	31.31 2.07 0.00 N	32.83 2.28 0.00 N	36.88 3.05 0.00 N	36.51 3.57 0.00 N	37.23 3.80 0.00 N	38.83 3.97 0.00 N	41.43 4.34 0.00 N	38.51 3.93 0.00 N	37.88 3.72 0.00 N	36.87 3.48 0.00 N	37.76 3.54 0.00 N	37.93 3.60 0.00 N	37.49 3.55 0.00 N	38.92 3.73 0.00 N	36.05 3.71 0.00 N	41.59 4.02 0.00 N	38.63 3.22 0.00 N	18.44 1.47 0.00 N
NYPA_VERNON____GT3 24163	13.41 1.02 0.00 N	38.62 2.79 0.00 N	30.37 1.90 0.00 N	33.16 2.04 0.00 N	36.79 2.25 0.00 N	37.23 2.30 0.00 N	31.31 2.07 0.00 N	32.83 2.28 0.00 N	36.88 3.05 0.00 N	36.51 3.57 0.00 N	37.23 3.80 0.00 N	38.83 3.97 0.00 N	41.43 4.34 0.00 N	38.51 3.93 0.00 N	37.88 3.72 0.00 N	36.87 3.48 0.00 N	37.76 3.54 0.00 N	37.93 3.60 0.00 N	37.49 3.55 0.00 N	38.92 3.73 0.00 N	36.05 3.71 0.00 N	41.59 4.02 0.00 N	38.63 3.22 0.00 N	18.44 1.47 0.00 N
NYPA____ASTORIA_CC1 323568	13.40 1.01 0.00 N	38.57 2.74 0.00 N	30.33 1.85 0.00 N	33.11 2.00 0.00 N	36.74 2.20 0.00 N	37.18 2.25 0.00 N	31.28 2.03 0.00 N	32.78 2.24 0.00 N	36.82 2.99 0.00 N	36.45 3.51 0.00 N	37.17 3.74 0.00 N	38.77 3.92 0.00 N	41.38 4.29 0.00 N	38.45 3.87 0.00 N	37.83 3.67 0.00 N	36.82 3.43 0.00 N	37.69 3.47 0.00 N	37.86 3.54 0.00 N	37.44 3.49 0.00 N	38.86 3.67 0.00 N	35.98 3.64 0.00 N	41.52 3.95 0.00 N	38.57 3.16 0.00 N	18.41 1.44 0.00 N
NYPA____ASTORIA_CC2 323569	13.40 1.01 0.00 N	38.57 2.74 0.00 N	30.33 1.85 0.00 N	33.11 2.00 0.00 N	36.74 2.20 0.00 N	37.18 2.25 0.00 N	31.28 2.03 0.00 N	32.78 2.24 0.00 N	36.82 2.99 0.00 N	36.45 3.51 0.00 N	37.17 3.74 0.00 N	38.77 3.92 0.00 N	41.38 4.29 0.00 N	38.45 3.87 0.00 N	37.83 3.67 0.00 N	36.82 3.43 0.00 N	37.69 3.47 0.00 N	37.86 3.54 0.00 N	37.44 3.49 0.00 N	38.86 3.67 0.00 N	35.98 3.64 0.00 N	41.52 3.95 0.00 N	38.57 3.16 0.00 N	18.41 1.44 0.00 N
NYPA____HOLTSVILL 23794	38.49 1.31 -24.79 N	39.43 3.60 0.00 N	30.99 2.52 0.00 N	33.79 2.68 0.00 N	37.53 2.99 0.00 N	38.06 3.13 0.00 N	31.93 2.69 0.00 N	33.51 2.97 0.00 N	37.55 3.73 0.00 N	37.10 4.16 0.00 N	37.81 4.38 0.00 N	39.44 4.59 0.00 N	41.99 4.90 0.00 N	39.16 4.58 0.00 N	38.71 4.38 -0.16 N	37.47 4.07 0.00 N	38.39 4.17 0.00 N	38.75 4.31 -0.11 N	41.79 4.27 -3.58 N	39.42 4.23 0.00 N	36.39 4.05 0.00 N	42.03 4.45 0.00 N	39.02 3.61 0.00 N	18.62 1.66 0.00 N

		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_____HELLGATE_GT1	24158	24.66	38.57	30.27	33.04	36.65	37.08	31.18	32.73	36.78	36.40	37.11	38.71	41.30	38.39	37.75	36.75	37.61	37.82	37.40	38.82	35.95	41.47	38.54	18.40	
		1.05	2.74	1.79	1.93	2.12	2.15	1.94	2.18	2.95	3.46	3.69	3.85	4.21	3.81	3.58	3.35	3.39	3.49	3.46	3.62	3.62	3.90	3.14	1.43	
		-11.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NYPA_____HELLGATE_GT2	24159	24.66	38.57	30.27	33.04	36.65	37.08	31.18	32.73	36.78	36.40	37.11	38.71	41.30	38.39	37.75	36.75	37.61	37.82	37.40	38.82	35.95	41.47	38.54	18.40	
		1.05	2.74	1.79	1.93	2.12	2.15	1.94	2.18	2.95	3.46	3.69	3.85	4.21	3.81	3.58	3.35	3.39	3.49	3.46	3.62	3.62	3.90	3.14	1.43	
		-11.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
NYS_BARGE____HYD	23848	11.62	33.37	26.77	29.50	32.61	32.73	27.20	28.42	31.81	30.79	31.12	32.44	34.27	31.98	31.68	30.90	31.68	31.89	31.56	32.82	30.37	34.93	32.88	15.70	
		-0.77	-2.46	-1.71	-1.62	-1.93	-2.20	-2.05	-2.13	-2.02	-2.15	-2.30	-2.41	-2.82	-2.60	-2.47	-2.49	-2.54	-2.43	-2.39	-2.37	-1.97	-2.64	-2.53	-1.27	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
O.H_GEN_BRUCE	24063	11.38	32.70	26.23	28.91	31.95	32.05	26.60	27.74	32.49	29.97	30.29	31.57	33.38	31.17	30.91	30.16	30.93	31.12	30.78	32.00	29.57	34.02	32.11	15.36	
		-1.01	-3.13	-2.24	-2.21	-2.59	-2.88	-2.64	-2.80	-2.73	-2.97	-3.14	-3.29	-3.71	-3.40	-3.25	-3.23	-3.29	-3.20	-3.16	-3.20	-2.77	-3.56	-3.30	-1.61	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.56	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OAK ORCHARD____HYD	24046	12.12	34.89	27.87	30.60	33.89	34.16	28.54	29.88	33.39	32.50	32.93	34.25	36.25	33.83	33.49	32.70	33.52	33.66	33.32	34.63	32.00	36.89	34.62	16.51	
		-0.26	-0.94	-0.60	-0.51	-0.65	-0.77	-0.71	-0.67	-0.44	-0.44	-0.50	-0.60	-0.84	-0.75	-0.67	-0.69	-0.70	-0.66	-0.62	-0.56	-0.34	-0.68	-0.79	-0.45	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OCC_CHEM____DRP	24175	11.42	32.86	26.38	29.08	32.13	32.23	26.73	27.88	31.16	30.11	30.42	31.71	33.51	31.30	31.03	30.27	31.03	31.23	30.89	32.12	29.70	34.16	32.24	15.42	
		-0.96	-2.97	-2.10	-2.04	-2.40	-2.70	-2.51	-2.66	-2.67	-2.83	-3.01	-3.15	-3.58	-3.28	-3.13	-3.12	-3.19	-3.09	-3.05	-3.07	-2.64	-3.41	-3.16	-1.54	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OLIN_CORP_DRP	24177	11.47	32.97	26.45	29.16	32.22	32.32	26.83	28.01	31.33	30.28	30.60	31.90	33.71	31.48	31.20	30.43	31.20	31.41	31.08	32.31	29.89	34.38	32.40	15.49	
		-0.92	-2.86	-2.03	-1.96	-2.31	-2.61	-2.41	-2.54	-2.50	-2.66	-2.83	-2.95	-3.38	-3.10	-2.96	-2.96	-3.02	-2.91	-2.86	-2.88	-2.45	-3.19	-3.00	-1.48	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ONONDAGA_REF_OCCRA	23987	12.42	35.82	28.48	31.18	34.60	35.02	29.36	30.73	34.24	33.46	33.94	35.37	37.59	35.03	34.56	33.74	34.60	34.72	34.35	35.68	32.92	38.07	35.66	17.02	
		0.03	-0.01	0.01	0.06	0.07	0.10	0.12	0.19	0.41	0.52	0.51	0.52	0.51	0.45	0.41	0.34	0.37	0.40	0.41	0.48	0.58	0.50	0.25	0.05	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ONONDAGA____COGEN	23986	12.42	35.82	28.49	31.19	34.62	35.04	29.38	30.75	34.25	33.45	33.93	35.34	37.54	34.98	34.54	33.71	34.58	34.71	34.34	35.66	32.89	38.04	35.63	17.02	
		0.03	-0.01	0.02	0.07	0.09	0.12	0.13	0.21	0.42	0.52	0.51	0.48	0.45	0.41	0.39	0.32	0.36	0.39	0.40	0.46	0.55	0.47	0.23	0.05	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	
ONTARIO____LFGE	23819	12.46	35.80	28.55	31.33	34.71	35.04	29.42	30.85	34.51	33.73	34.17	35.60	37.70	35.12	34.65	33.76	34.70	34.86	34.51	35.92	33.25	38.25	35.67	16.96	
		0.07	-0.03	0.08	0.22	0.18	0.11	0.18	0.31	0.68	0.79	0.74	0.74	0.61	0.54	0.49	0.37	0.48	0.54	0.57	0.73	0.92	0.68	0.27	-0.01	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OSWEGATCHIE____HYD	24044	11.78	34.15	27.10	29.58	32.87	33.30	27.95	29.29	32.43	31.50	31.96	33.29	35.40	32.99	32.63	31.94	32.75	32.85	32.46	33.63	30.89	36.00	33.97	16.27	
		-0.60	-1.68	-1.37	-1.54	-1.67	-1.63	-1.29	-1.26	-1.40	-1.44	-1.47	-1.57	-1.69	-1.58	-1.53	-1.45	-1.47	-1.47	-1.49	-1.56	-1.45	-1.57	-1.44	-0.70	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OSWEGO____5	23606	12.24	35.32	28.09	30.74	34.13	34.55	28.93	30.25	33.64	32.83	33.31	34.71	36.88	34.38	33.95	33.16	33.99	34.12	33.74	35.02	32.27	37.37	35.08	16.77	
		-0.15	-0.51	-0.38	-0.37	-0.40	-0.38	-0.31	-0.29	-0.19	-0.11	-0.12	-0.15	-0.20	-0.20	-0.21	-0.23	-0.23	-0.21	-0.20	-0.17	-0.07	-0.20	-0.33	-0.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OSWEGO____6	23613	12.24	35.32	28.09	30.74	34.13	34.55	28.93	30.25	33.64	32.83	33.31	34.71	36.88	34.38	33.95	33.16	33.99	34.12	33.74	35.02	32.27	37.37	35.08	16.77	
		-0.15	-0.51	-0.38	-0.37	-0.40	-0.38	-0.31	-0.29	-0.19	-0.11	-0.12	-0.15	-0.20	-0.20	-0.21	-0.23	-0.23	-0.21	-0.20	-0.17	-0.07	-0.20	-0.33	-0.20	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OUTOKUMPU-AB____DRP		11.65	33.47	26.83	29.58	32.71	32.82	27.28	28.48	31.87	30.87	31.19	32.52	34.36	32.06	31.78	30.97	31.76	31.96	31.62	32.90	30.45	35.01	32.94	15.73	

24206	-0.74 0.00 N	-2.36 0.00 N	-1.64 0.00 N	-1.53 0.00 N	-1.82 0.00 N	-2.10 0.00 N	-1.96 0.00 N	-2.06 0.00 N	-1.95 0.00 N	-2.07 0.00 N	-2.24 0.00 N	-2.34 0.00 N	-2.73 0.00 N	-2.51 0.00 N	-2.38 0.00 N	-2.42 0.00 N	-2.46 0.00 N	-2.36 0.00 N	-2.32 0.00 N	-2.29 0.00 N	-1.88 0.00 N	-2.56 0.00 N	-2.46 0.00 N	-1.24 0.00 N
OXBOW____ 24026	11.57 -0.82 0.00 N	33.25 -2.59 0.00 N	26.67 -1.81 0.00 N	29.39 -1.72 0.00 N	32.49 -2.05 0.00 N	32.59 -2.33 0.00 N	27.07 -2.17 0.00 N	28.25 -2.29 0.00 N	31.61 -2.22 0.00 N	30.57 -2.37 0.00 N	30.90 -2.53 0.00 N	32.21 -2.65 0.00 N	34.04 -3.05 0.00 N	31.78 -2.80 0.00 N	31.49 -2.67 0.00 N	30.71 -2.68 0.00 N	31.49 -2.73 0.00 N	31.69 -2.63 0.00 N	31.35 -2.59 0.00 N	32.60 -2.59 0.00 N	30.17 -2.17 0.00 N	34.68 -2.89 0.00 N	32.69 -2.72 0.00 N	15.61 -1.36 0.00 N
OXY_CHEM_DSASP 323612	11.42 -0.96 0.00 N	32.86 -2.97 0.00 N	26.38 -2.10 0.00 N	29.08 -2.04 0.00 N	32.13 -2.40 0.00 N	32.23 -2.70 0.00 N	26.73 -2.51 0.00 N	27.88 -2.66 0.00 N	31.16 -2.67 0.00 N	30.11 -2.83 0.00 N	30.42 -3.01 0.00 N	31.71 -3.15 0.00 N	33.51 -3.58 0.00 N	31.30 -3.28 0.00 N	31.03 -3.13 0.00 N	30.27 -3.12 0.00 N	31.03 -3.19 0.00 N	31.23 -3.09 0.00 N	30.89 -3.05 0.00 N	32.12 -3.07 0.00 N	29.70 -2.64 0.00 N	34.16 -3.41 0.00 N	32.24 -3.16 0.00 N	15.42 -1.54 0.00 N
PEEKSKILL____ 23653	13.25 0.86 0.00 N	38.22 2.39 0.00 N	30.13 1.66 0.00 N	32.90 1.79 0.00 N	36.51 1.98 0.00 N	36.95 2.02 0.00 N	31.01 1.77 0.00 N	32.45 1.90 0.00 N	36.42 2.59 0.00 N	36.03 3.09 0.00 N	36.72 3.29 0.00 N	38.29 3.43 0.00 N	40.83 3.74 0.00 N	37.95 3.38 0.00 N	37.32 3.16 0.00 N	36.33 2.93 0.00 N	37.21 2.99 0.00 N	37.39 3.07 0.00 N	37.01 3.07 0.00 N	38.41 3.22 0.00 N	35.54 3.20 0.00 N	41.00 3.43 0.00 N	38.11 2.71 0.00 N	18.19 1.23 0.00 N
PGE MADISON____WINDPWR 24146	12.84 0.46 0.00 N	37.43 1.60 0.00 N	29.97 1.49 0.00 N	32.89 1.77 0.00 N	36.43 1.89 0.00 N	36.81 1.88 0.00 N	31.09 1.85 0.00 N	32.83 2.28 0.00 N	36.75 2.92 0.00 N	36.00 3.06 0.00 N	36.43 3.00 0.00 N	37.90 3.04 0.00 N	40.14 3.05 0.00 N	37.29 2.71 0.00 N	36.68 2.52 0.00 N	35.66 2.27 0.00 N	36.66 2.43 0.00 N	36.89 2.56 0.00 N	36.50 2.55 0.00 N	38.02 2.83 0.00 N	35.30 2.96 0.00 N	40.56 2.99 0.00 N	37.77 2.36 0.00 N	17.94 0.97 0.00 N
PIERCEFIELD____HYD 23852	11.81 -0.57 0.00 N	34.35 -1.48 0.00 N	27.26 -1.21 0.00 N	29.73 -1.39 0.00 N	33.04 -1.50 0.00 N	33.46 -1.47 0.00 N	28.07 -1.18 0.00 N	29.35 -1.20 0.00 N	32.30 -1.53 0.00 N	31.19 -1.76 0.00 N	31.59 -1.84 0.00 N	32.93 -1.93 0.00 N	35.05 -2.04 0.00 N	32.71 -1.86 0.00 N	32.42 -1.74 0.00 N	31.81 -1.58 0.00 N	32.64 -1.59 0.00 N	32.71 -1.61 0.00 N	32.31 -1.63 0.00 N	33.40 -1.79 0.00 N	30.55 -1.79 0.00 N	35.74 -1.83 0.00 N	33.94 -1.47 0.00 N	16.30 -0.67 0.00 N
PINELAWN_CC_1 323563	38.43 1.25 -24.79 N	39.26 3.43 0.00 N	30.85 2.38 0.00 N	33.62 2.51 0.00 N	37.31 2.78 0.00 N	37.83 2.90 0.00 N	31.73 2.49 0.00 N	33.26 2.71 0.00 N	37.32 3.49 0.00 N	36.91 3.98 0.00 N	37.65 4.22 0.00 N	39.28 4.42 0.00 N	41.86 4.77 0.00 N	39.03 4.45 0.00 N	38.57 4.25 -0.16 N	37.35 3.96 0.00 N	38.25 4.03 0.00 N	38.60 4.16 -0.11 N	41.64 4.12 -3.58 N	39.35 4.15 0.00 N	36.33 3.99 0.00 N	41.95 4.38 0.00 N	38.97 3.56 0.00 N	18.61 1.64 0.00 N
PJM_GEN_KEystone 24065	12.01 -0.37 0.00 N	34.29 -1.54 0.00 N	27.40 -1.07 0.00 N	30.23 -0.89 0.00 N	33.42 -1.11 0.00 N	33.57 -1.36 0.00 N	28.30 -0.94 0.00 N	29.55 -1.00 0.00 N	36.67 1.45 -3.56 N	32.35 -0.58 0.00 N	32.62 -0.81 0.00 N	34.19 -0.67 0.00 N	36.13 -0.96 0.00 N	33.48 -1.10 0.00 N	33.04 -1.12 0.00 N	32.05 -1.35 0.00 N	33.16 -1.06 0.00 N	33.34 -0.99 0.00 N	33.00 -0.95 0.00 N	34.48 -0.71 0.00 N	32.15 -0.18 0.00 N	36.59 -0.98 0.00 N	33.79 -1.61 0.00 N	15.95 -1.02 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	38.26 1.08 -24.79 N	38.79 2.96 0.00 N	30.51 2.04 0.00 N	33.28 2.16 0.00 N	36.93 2.40 0.00 N	37.45 2.52 0.00 N	31.40 2.15 0.00 N	32.90 2.35 0.00 N	38.20 2.98 -3.56 N	36.52 3.58 0.00 N	37.22 3.80 0.00 N	38.83 3.97 0.00 N	41.39 4.30 0.00 N	38.57 3.99 0.00 N	38.11 3.79 -0.16 N	36.92 3.53 0.00 N	37.80 3.58 0.00 N	38.14 3.70 -0.11 N	41.20 3.68 -3.58 N	38.91 3.72 0.00 N	35.96 3.62 0.00 N	41.51 3.93 0.00 N	38.56 3.15 0.00 N	18.41 1.44 0.00 N
PJM_GEN_VFT_PROXY 323633	13.33 0.94 0.00 N	38.41 2.58 0.00 N	30.21 1.73 0.00 N	32.98 1.87 0.00 N	36.60 2.07 0.00 N	37.06 2.14 0.00 N	31.19 1.95 0.00 N	32.67 2.13 0.00 N	38.00 2.78 -3.56 N	36.33 3.39 0.00 N	37.04 3.62 0.00 N	38.63 3.77 0.00 N	41.19 4.10 0.00 N	38.29 3.71 0.00 N	37.68 3.52 0.00 N	36.65 3.26 0.00 N	37.53 3.31 0.00 N	37.73 3.40 0.00 N	37.33 3.39 0.00 N	38.78 3.59 0.00 N	35.93 3.59 0.00 N	41.43 3.86 0.00 N	38.46 3.05 0.00 N	18.31 1.34 0.00 N
PLEASANTVLY____LBMP 24000	13.20 0.82 0.00 N	38.10 2.26 0.00 N	30.08 1.60 0.00 N	32.84 1.73 0.00 N	36.43 1.89 0.00 N	36.85 1.92 0.00 N	30.92 1.68 0.00 N	32.34 1.80 0.00 N	36.23 2.40 0.00 N	35.84 2.90 0.00 N	36.49 3.06 0.00 N	38.04 3.19 0.00 N	40.57 3.48 0.00 N	37.75 3.18 0.00 N	37.11 2.95 0.00 N	36.13 2.74 0.00 N	36.98 2.76 0.00 N	37.16 2.84 0.00 N	36.80 2.86 0.00 N	38.19 3.00 0.00 N	35.29 2.96 0.00 N	40.71 3.14 0.00 N	37.92 2.51 0.00 N	18.10 1.14 0.00 N
POLETTI____ 23519	13.38 0.99 0.00 N	38.56 2.73 0.00 N	30.34 1.87 0.00 N	33.13 2.02 0.00 N	36.76 2.23 0.00 N	37.20 2.27 0.00 N	31.28 2.03 0.00 N	32.75 2.21 0.00 N	36.79 2.96 0.00 N	36.42 3.48 0.00 N	37.15 3.72 0.00 N	38.74 3.88 0.00 N	41.31 4.22 0.00 N	38.39 3.82 0.00 N	37.78 3.62 0.00 N	36.76 3.37 0.00 N	37.65 3.43 0.00 N	37.84 3.52 0.00 N	37.44 3.50 0.00 N	38.87 3.68 0.00 N	35.99 3.65 0.00 N	41.52 3.94 0.00 N	38.54 3.14 0.00 N	18.38 1.41 0.00 N
PORT_JEFF_3 23555	38.54 1.36 -24.79 N	39.60 3.78 0.00 N	31.14 2.66 0.00 N	33.94 2.82 0.00 N	37.70 3.16 0.00 N	38.22 3.30 0.00 N	32.08 2.84 0.00 N	33.66 3.11 0.00 N	37.65 3.82 0.00 N	37.16 4.22 0.00 N	37.88 4.45 0.00 N	39.52 4.66 0.00 N	42.06 4.97 0.00 N	39.20 4.63 0.00 N	38.75 4.43 -0.16 N	37.51 4.12 0.00 N	38.43 4.21 0.00 N	38.81 4.37 -0.11 N	41.83 4.32 -3.58 N	39.47 4.28 0.00 N	36.44 4.10 0.00 N	42.07 4.50 0.00 N	39.05 3.65 0.00 N	18.64 1.67 0.00 N
PORT_JEFF_4 23616	38.54 1.36 -24.79 N	39.60 3.78 0.00 N	31.14 2.66 0.00 N	33.94 2.82 0.00 N	37.70 3.16 0.00 N	38.22 3.30 0.00 N	32.08 2.84 0.00 N	33.66 3.11 0.00 N	37.65 3.82 0.00 N	37.16 4.22 0.00 N	37.88 4.45 0.00 N	39.52 4.66 0.00 N	42.06 4.97 0.00 N	39.20 4.63 0.00 N	38.75 4.43 -0.16 N	37.51 4.12 0.00 N	38.43 4.21 0.00 N	38.81 4.37 -0.11 N	41.83 4.32 -3.58 N	39.47 4.28 0.00 N	36.44 4.10 0.00 N	42.07 4.50 0.00 N	39.05 3.65 0.00 N	18.64 1.67 0.00 N

PORT_JEFF_IC 23713	38.57 1.39 -24.79 N	39.69 3.85 0.00 N	31.19 2.72 0.00 N	34.00 2.89 0.00 N	37.77 3.24 0.00 N	38.31 3.38 0.00 N	32.15 2.91 0.00 N	33.74 3.19 0.00 N	37.76 3.93 0.00 N	37.29 4.35 0.00 N	38.02 4.59 0.00 N	39.67 4.81 0.00 N	42.21 5.13 0.00 N	39.36 4.78 0.00 N	38.90 4.58 -0.16 N	37.66 4.27 0.00 N	38.59 4.36 0.00 N	38.96 4.52 -0.11 N	41.99 4.47 -3.58 N	39.63 4.43 0.00 N	36.61 4.27 0.00 N	42.25 4.68 0.00 N	39.21 3.80 0.00 N	18.70 1.74 0.00 N
PPL PILGRIM_ST_GT1 24216	38.48 1.30 -24.79 N	39.40 3.57 0.00 N	30.99 2.52 0.00 N	33.79 2.68 0.00 N	37.51 2.98 0.00 N	38.04 3.11 0.00 N	31.92 2.67 0.00 N	33.48 2.93 0.00 N	37.54 3.71 0.00 N	37.12 4.18 0.00 N	37.85 4.42 0.00 N	39.49 4.63 0.00 N	42.06 4.97 0.00 N	39.23 4.65 0.00 N	38.77 4.45 -0.16 N	37.53 4.14 0.00 N	38.46 4.24 0.00 N	38.80 4.37 -0.11 N	41.85 4.33 -3.58 N	39.48 4.29 0.00 N	36.25 3.92 0.00 N	41.92 4.35 0.00 N	39.12 3.71 0.00 N	18.67 1.70 0.00 N
PPL PILGRIM_ST_GT2 24217	38.48 1.30 -24.79 N	39.40 3.57 0.00 N	30.99 2.52 0.00 N	33.79 2.68 0.00 N	37.51 2.98 0.00 N	38.04 3.11 0.00 N	31.92 2.67 0.00 N	33.48 2.93 0.00 N	37.54 3.71 0.00 N	37.12 4.18 0.00 N	37.85 4.42 0.00 N	39.49 4.63 0.00 N	42.06 4.97 0.00 N	39.23 4.65 0.00 N	38.77 4.45 -0.16 N	37.53 4.14 0.00 N	38.46 4.24 0.00 N	38.80 4.37 -0.11 N	41.85 4.33 -3.58 N	39.48 4.29 0.00 N	36.25 3.92 0.00 N	41.92 4.35 0.00 N	39.12 3.71 0.00 N	18.67 1.70 0.00 N
PPL_SHRM_GT3 24213	38.60 1.43 -24.79 N	39.82 3.99 0.00 N	31.29 2.82 0.00 N	34.11 2.99 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.99 4.16 0.00 N	37.32 4.38 0.00 N	37.92 4.49 0.00 N	39.57 4.72 0.00 N	42.12 5.03 0.00 N	39.27 4.69 0.00 N	38.81 4.48 -0.16 N	37.56 4.17 0.00 N	38.48 4.26 0.00 N	38.86 4.42 -0.11 N	41.90 4.38 -3.58 N	39.47 4.27 0.00 N	36.24 3.91 0.00 N	41.87 4.30 0.00 N	38.94 3.53 0.00 N	18.68 1.72 0.00 N
PPL_SHRM_GT4 24214	38.60 1.43 -24.79 N	39.82 3.99 0.00 N	31.29 2.82 0.00 N	34.11 2.99 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.99 4.16 0.00 N	37.32 4.38 0.00 N	37.92 4.49 0.00 N	39.57 4.72 0.00 N	42.12 5.03 0.00 N	39.27 4.69 0.00 N	38.81 4.48 -0.16 N	37.56 4.17 0.00 N	38.48 4.26 0.00 N	38.86 4.42 -0.11 N	41.90 4.38 -3.58 N	39.47 4.27 0.00 N	36.24 3.91 0.00 N	41.87 4.30 0.00 N	38.94 3.53 0.00 N	18.68 1.72 0.00 N
PROJECT___ORANGE 1 24174	12.38 0.00 0.00 N	35.72 -0.11 0.00 N	28.40 -0.07 0.00 N	31.09 -0.02 0.00 N	34.52 -0.02 0.00 N	34.93 0.00 0.00 N	29.28 0.03 0.00 N	30.64 0.10 0.00 N	34.11 0.28 0.00 N	33.33 0.39 0.00 N	33.82 0.39 0.00 N	35.25 0.40 0.00 N	37.45 0.36 0.00 N	34.90 0.32 0.00 N	34.46 0.30 0.00 N	33.63 0.24 0.00 N	34.48 0.26 0.00 N	34.61 0.29 0.00 N	34.24 0.30 0.00 N	35.55 0.36 0.00 N	32.79 0.46 0.00 N	37.94 0.36 0.00 N	35.54 0.13 0.00 N	16.96 0.00 0.00 N
PROJECT___ORANGE 2 24166	12.38 0.00 0.00 N	35.72 -0.11 0.00 N	28.40 -0.07 0.00 N	31.09 -0.02 0.00 N	34.52 -0.02 0.00 N	34.93 0.00 0.00 N	29.28 0.03 0.00 N	30.64 0.10 0.00 N	34.11 0.28 0.00 N	33.33 0.39 0.00 N	33.82 0.39 0.00 N	35.25 0.40 0.00 N	37.45 0.36 0.00 N	34.90 0.32 0.00 N	34.46 0.30 0.00 N	33.63 0.24 0.00 N	34.48 0.26 0.00 N	34.61 0.29 0.00 N	34.24 0.30 0.00 N	35.55 0.36 0.00 N	32.79 0.46 0.00 N	37.94 0.36 0.00 N	35.54 0.13 0.00 N	16.96 0.00 0.00 N
PYRITES___HYD 24023	11.89 -0.50 0.00 N	34.57 -1.26 0.00 N	27.44 -1.04 0.00 N	29.93 -1.18 0.00 N	33.25 -1.29 0.00 N	33.67 -1.26 -1.01 N	28.24 -1.01 0.00 N	29.53 -1.01 0.00 N	32.53 -1.29 0.00 N	31.43 -1.51 0.00 N	31.83 -1.60 0.00 N	33.16 -1.69 0.00 N	35.33 -1.76 0.00 N	32.94 -1.64 0.00 N	32.63 -1.53 0.00 N	32.01 -1.38 0.00 N	32.83 -1.39 0.00 N	32.92 -1.40 0.00 N	32.51 -1.44 0.00 N	33.61 -1.58 0.00 N	30.74 -1.60 0.00 N	35.98 -1.60 0.00 N	34.19 -1.22 0.00 N	16.42 -0.55 0.00 N
RAMAPO___LBMP 323565	13.25 0.86 0.00 N	38.24 2.41 0.00 N	30.16 1.69 0.00 N	32.95 1.83 0.00 N	36.58 2.04 0.00 N	37.00 2.07 0.00 N	31.05 1.80 0.00 N	32.47 1.93 0.00 N	36.45 2.62 0.00 N	36.05 3.11 0.00 N	36.73 3.30 0.00 N	38.30 3.45 0.00 N	40.83 3.74 0.00 N	37.95 3.37 0.00 N	37.31 3.15 0.00 N	36.32 2.93 0.00 N	37.21 2.98 0.00 N	37.39 3.07 0.00 N	37.01 3.06 0.00 N	38.41 3.22 0.00 N	35.55 3.21 0.00 N	41.01 3.44 0.00 N	38.12 2.71 0.00 N	18.20 1.23 0.00 N
RANKINE____ 23646	11.56 -0.82 0.00 N	33.21 -2.63 0.00 N	26.60 -1.87 0.00 N	29.34 -1.78 0.00 N	32.43 -2.11 0.00 N	32.55 -2.38 0.00 N	27.11 -2.14 0.00 N	28.31 -2.24 0.00 N	31.66 -2.17 0.00 N	30.70 -2.24 0.00 N	31.02 -2.41 0.00 N	32.38 -2.48 0.00 N	34.21 -2.88 0.00 N	31.88 -2.70 0.00 N	31.56 -2.60 0.00 N	30.73 -2.67 0.00 N	31.58 -2.65 0.00 N	31.79 -2.53 0.00 N	31.47 -2.48 0.00 N	32.74 -2.45 0.00 N	30.34 -2.00 0.00 N	34.84 -2.74 0.00 N	32.73 -2.68 0.00 N	15.61 -1.36 0.00 N
RAVENSWOOD_GT2_1 24244	13.38 0.99 0.00 N	38.53 2.70 0.00 N	30.33 1.85 0.00 N	33.12 2.00 0.00 N	36.75 2.22 0.00 N	37.19 2.27 0.00 N	31.26 2.01 0.00 N	32.74 2.19 0.00 N	36.76 2.93 0.00 N	36.39 3.46 0.00 N	37.11 3.69 0.00 N	38.70 3.84 0.00 N	41.27 4.18 0.00 N	38.37 3.79 0.00 N	37.74 3.58 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.80 3.48 0.00 N	37.41 3.46 0.00 N	38.82 3.63 0.00 N	35.94 3.61 0.00 N	41.46 3.89 0.00 N	38.51 3.10 0.00 N	18.36 1.39 0.00 N
RAVENSWOOD_GT2_2 24245	13.38 0.99 0.00 N	38.53 2.70 0.00 N	30.33 1.85 0.00 N	33.12 2.00 0.00 N	36.75 2.22 0.00 N	37.19 2.27 0.00 N	31.26 2.01 0.00 N	32.74 2.19 0.00 N	36.76 2.93 0.00 N	36.39 3.46 0.00 N	37.11 3.69 0.00 N	38.70 3.84 0.00 N	41.27 4.18 0.00 N	38.37 3.79 0.00 N	37.74 3.58 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.80 3.48 0.00 N	37.41 3.46 0.00 N	38.82 3.63 0.00 N	35.94 3.61 0.00 N	41.46 3.89 0.00 N	38.51 3.10 0.00 N	18.36 1.39 0.00 N
RAVENSWOOD_GT2_3 24246	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.77 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.28 4.19 0.00 N	38.38 3.80 0.00 N	37.75 3.59 0.00 N	36.75 3.35 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N
RAVENSWOOD_GT2_4 24247	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.77 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.28 4.19 0.00 N	38.38 3.80 0.00 N	37.75 3.59 0.00 N	36.75 3.35 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT3_1 24248	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.76 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.74 3.34 0.00 N	37.62 3.40 0.00 N	37.82 3.49 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.39 0.00 N			
RAVENSWOOD_GT3_2 24249	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.76 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.74 3.34 0.00 N	37.62 3.40 0.00 N	37.82 3.49 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.39 0.00 N			
RAVENSWOOD_GT3_3 24250	13.39 1.01 0.00 N	38.59 2.76 0.00 N	30.37 1.90 0.00 N	33.16 2.05 0.00 N	36.79 2.26 0.00 N	37.23 2.31 0.00 N	31.30 2.05 0.00 N	32.78 2.23 0.00 N	36.82 3.00 0.00 N	36.45 3.51 0.00 N	37.16 3.74 0.00 N	38.77 3.91 0.00 N	41.33 4.24 0.00 N	38.42 3.85 0.00 N	37.80 3.64 0.00 N	36.79 3.40 0.00 N	37.68 3.46 0.00 N	37.86 3.54 0.00 N	37.46 3.52 0.00 N	38.88 3.69 0.00 N	36.00 3.66 0.00 N	41.53 3.96 0.00 N	38.57 3.16 0.00 N	18.39 1.43 0.00 N			
RAVENSWOOD_GT3_4 24251	13.39 1.01 0.00 N	38.59 2.76 0.00 N	30.37 1.90 0.00 N	33.16 2.05 0.00 N	36.79 2.26 0.00 N	37.23 2.31 0.00 N	31.30 2.05 0.00 N	32.78 2.23 0.00 N	36.82 3.00 0.00 N	36.45 3.51 0.00 N	37.16 3.74 0.00 N	38.77 3.91 0.00 N	41.33 4.24 0.00 N	38.42 3.85 0.00 N	37.80 3.64 0.00 N	36.79 3.40 0.00 N	37.68 3.46 0.00 N	37.86 3.54 0.00 N	37.46 3.52 0.00 N	38.88 3.69 0.00 N	36.00 3.66 0.00 N	41.53 3.96 0.00 N	38.57 3.16 0.00 N	18.39 1.43 0.00 N			
RAVENSWOOD_GT_1 23729	13.41 1.02 0.00 N	38.62 2.79 0.00 N	30.37 1.90 0.00 N	33.16 2.04 0.00 N	36.79 2.25 0.00 N	37.23 2.30 0.00 N	31.31 2.07 0.00 N	32.83 2.28 0.00 N	36.88 3.05 0.00 N	36.51 3.57 0.00 N	37.23 3.80 0.00 N	38.83 3.97 0.00 N	41.43 4.34 0.00 N	38.51 3.93 0.00 N	37.88 3.72 0.00 N	36.87 3.48 0.00 N	37.76 3.54 0.00 N	37.93 3.60 0.00 N	37.49 3.55 0.00 N	38.92 3.73 0.00 N	36.05 3.71 0.00 N	41.59 4.02 0.00 N	38.63 3.22 0.00 N	18.44 1.47 0.00 N			
RAVENSWOOD_GT_10 24258	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.76 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.81 3.49 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.61 0.00 N	41.47 3.89 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N			
RAVENSWOOD_GT_11 24259	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.76 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.81 3.49 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.61 0.00 N	41.47 3.89 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N			
RAVENSWOOD_GT_4 24252	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.87 0.00 N	33.13 2.02 0.00 N	36.77 2.23 0.00 N	37.20 2.28 0.00 N	31.26 2.02 0.00 N	32.74 2.20 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.42 3.47 0.00 N	38.84 3.65 0.00 N	35.96 3.62 0.00 N	41.48 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.39 0.00 N			
RAVENSWOOD_GT_5 24254	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.87 0.00 N	33.13 2.02 0.00 N	36.77 2.23 0.00 N	37.20 2.28 0.00 N	31.26 2.02 0.00 N	32.74 2.20 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.42 3.47 0.00 N	38.84 3.65 0.00 N	35.96 3.62 0.00 N	41.48 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.39 0.00 N			
RAVENSWOOD_GT_6 24253	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.87 0.00 N	33.13 2.02 0.00 N	36.77 2.23 0.00 N	37.20 2.28 0.00 N	31.26 2.02 0.00 N	32.74 2.20 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.42 3.47 0.00 N	38.84 3.65 0.00 N	35.96 3.62 0.00 N	41.48 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.39 0.00 N			
RAVENSWOOD_GT_7 24255	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.87 0.00 N	33.13 2.02 0.00 N	36.77 2.23 0.00 N	37.20 2.28 0.00 N	31.26 2.02 0.00 N	32.74 2.20 0.00 N	36.78 2.95 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.42 3.47 0.00 N	38.84 3.65 0.00 N	35.96 3.62 0.00 N	41.48 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.39 0.00 N			
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.76 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.81 3.49 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.61 0.00 N	41.47 3.89 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N			
RAVENSWOOD_GT_9 24257	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.76 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.27 4.18 0.00 N	38.37 3.80 0.00 N	37.75 3.59 0.00 N	36.73 3.34 0.00 N	37.62 3.40 0.00 N	37.81 3.49 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.61 0.00 N	41.47 3.89 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N			
RAVENSWOOD___1	13.38	38.54	30.31	33.10	36.72	37.16	31.25	32.75	36.79	36.42	37.14	38.73	41.32	38.41	37.78	36.78	37.65	37.83	37.41	38.83	35.96	41.48	38.53	18.39			

23533	0.99 0.00 N	2.71 0.00 N	1.84 0.00 N	1.99 0.00 N	2.19 0.00 N	2.24 0.00 N	2.01 0.00 N	2.20 0.00 N	2.96 0.00 N	3.48 0.00 N	3.71 0.00 N	3.87 0.00 N	4.24 0.00 N	3.84 0.00 N	3.62 0.00 N	3.38 0.00 N	3.43 0.00 N	3.50 0.00 N	3.47 0.00 N	3.64 0.00 N	3.62 0.00 N	3.90 0.00 N	3.12 0.00 N	1.42 0.00 N
RAVENSWOOD____2 23534	13.37 0.99 0.00 N	38.49 2.66 0.00 N	30.27 1.79 0.00 N	33.05 1.93 0.00 N	36.67 2.13 0.00 N	37.11 2.19 0.00 N	31.21 1.97 0.00 N	32.71 2.16 0.00 N	36.73 2.91 0.00 N	36.37 3.43 0.00 N	37.09 3.66 0.00 N	38.68 3.82 0.00 N	41.28 4.19 0.00 N	38.36 3.78 0.00 N	37.74 3.57 0.00 N	36.73 3.34 0.00 N	37.61 3.39 0.00 N	37.79 3.46 0.00 N	37.36 3.42 0.00 N	38.77 3.58 0.00 N	35.91 3.57 0.00 N	41.42 3.85 0.00 N	38.48 3.08 0.00 N	18.37 1.41 0.00 N
RAVENSWOOD____3 23535	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.34 1.86 0.00 N	33.12 2.01 0.00 N	36.76 2.22 0.00 N	37.20 2.27 0.00 N	31.26 2.02 0.00 N	32.74 2.19 0.00 N	36.77 2.94 0.00 N	36.40 3.46 0.00 N	37.12 3.69 0.00 N	38.71 3.85 0.00 N	41.28 4.19 0.00 N	38.38 3.80 0.00 N	37.75 3.59 0.00 N	36.75 3.35 0.00 N	37.62 3.40 0.00 N	37.82 3.50 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.95 3.62 0.00 N	41.47 3.90 0.00 N	38.52 3.12 0.00 N	18.36 1.40 0.00 N
RAVENSWOOD____4 23820	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.31 1.84 0.00 N	33.10 1.99 0.00 N	36.72 2.19 0.00 N	37.16 2.24 0.00 N	31.25 2.01 0.00 N	32.75 2.20 0.00 N	36.79 2.96 0.00 N	36.42 3.48 0.00 N	37.14 3.71 0.00 N	38.73 3.87 0.00 N	41.32 4.24 0.00 N	38.41 3.84 0.00 N	37.78 3.62 0.00 N	36.78 3.38 0.00 N	37.65 3.43 0.00 N	37.83 3.50 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.96 3.62 0.00 N	41.48 3.90 0.00 N	38.53 3.12 0.00 N	18.39 1.42 0.00 N
RCPI_TRUST____DRP 24196	13.38 0.99 0.00 N	38.57 2.74 0.00 N	30.37 1.89 0.00 N	33.16 2.05 0.00 N	36.79 2.26 0.00 N	37.23 2.30 0.00 N	31.29 2.05 0.00 N	32.77 2.22 0.00 N	36.81 2.99 0.00 N	36.44 3.50 0.00 N	37.15 3.72 0.00 N	38.75 3.89 0.00 N	41.32 4.23 0.00 N	38.41 3.84 0.00 N	37.80 3.64 0.00 N	36.78 3.39 0.00 N	37.66 3.44 0.00 N	37.86 3.53 0.00 N	37.45 3.51 0.00 N	38.88 3.68 0.00 N	35.99 3.65 0.00 N	41.52 3.94 0.00 N	38.56 3.15 0.00 N	18.38 1.41 0.00 N
RENSSELAER____COGEN 23796	12.69 0.30 0.00 N	36.58 0.75 0.00 N	29.18 0.71 0.00 N	31.71 0.60 0.00 N	35.15 0.61 0.00 N	35.55 0.63 0.00 N	29.80 0.56 0.00 N	30.89 0.34 0.00 N	34.39 0.56 0.00 N	33.93 0.99 0.00 N	34.45 1.03 0.00 N	35.91 1.05 0.00 N	38.28 1.19 0.00 N	35.64 1.07 0.00 N	35.06 0.90 0.00 N	34.19 0.80 0.00 N	35.01 0.79 0.00 N	35.14 0.81 0.00 N	34.80 0.85 0.00 N	36.15 0.96 0.00 N	33.31 0.96 0.00 N	38.50 0.92 0.00 N	35.95 0.55 0.00 N	17.20 0.23 0.00 N
REVERE_CPPR_DRP 24186	12.55 0.17 0.00 N	36.23 0.40 0.00 N	28.77 0.30 0.00 N	31.47 0.36 0.00 N	34.94 0.41 0.00 N	35.35 0.43 0.00 N	29.69 0.45 0.00 N	31.14 0.60 0.00 N	34.71 0.88 0.00 N	33.93 0.99 0.00 N	34.44 1.01 0.00 N	35.89 1.03 0.00 N	38.12 1.03 0.00 N	35.49 0.91 0.00 N	35.01 0.84 0.00 N	34.16 0.76 0.00 N	35.04 0.81 0.00 N	35.16 0.84 0.00 N	34.76 0.82 0.00 N	36.10 0.91 0.00 N	33.31 0.97 0.00 N	38.59 1.01 0.00 N	36.12 0.71 0.00 N	17.23 0.26 0.00 N
RIVERBAY____ 323610	13.37 0.99 0.00 N	38.43 2.60 0.00 N	30.16 1.69 0.00 N	32.92 1.81 0.00 N	36.48 1.95 0.00 N	36.93 2.00 0.00 N	31.07 1.83 0.00 N	32.65 2.10 0.00 N	36.74 2.91 0.00 N	36.32 3.38 0.00 N	37.02 3.59 0.00 N	38.63 3.77 0.00 N	41.21 4.12 0.00 N	38.29 3.71 0.00 N	37.64 3.48 0.00 N	36.62 3.23 0.00 N	37.48 3.26 0.00 N	37.68 3.36 0.00 N	37.28 3.34 0.00 N	38.70 3.51 0.00 N	35.85 3.51 0.00 N	41.37 3.80 0.00 N	38.44 3.03 0.00 N	18.35 1.39 0.00 N
ROCHESTER_9_IC 23652	12.27 -0.12 0.00 N	35.26 -0.57 0.00 N	28.17 -0.30 0.00 N	30.91 -0.20 0.00 N	34.23 -0.31 0.00 N	34.50 -0.42 0.00 N	28.84 -0.40 0.00 N	30.21 -0.33 0.00 N	33.79 -0.04 0.00 N	32.91 -0.03 0.00 N	33.31 -0.11 0.00 N	34.65 -0.20 0.00 N	36.65 -0.44 0.00 N	34.18 -0.40 0.00 N	33.83 -0.33 0.00 N	33.04 -0.35 0.00 N	33.87 -0.36 0.00 N	34.03 -0.29 0.00 N	33.68 -0.26 0.00 N	35.01 -0.18 0.00 N	32.40 0.06 0.00 N	37.35 -0.22 0.00 N	35.01 -0.40 0.00 N	16.70 -0.27 0.00 N
ROSETON____1 23587	13.19 0.80 0.00 N	38.05 2.22 0.00 N	30.04 1.57 0.00 N	32.81 1.70 0.00 N	36.40 1.87 0.00 N	36.81 1.88 0.00 N	30.89 1.64 0.00 N	32.31 1.76 0.00 N	36.19 2.36 0.00 N	35.77 2.83 0.00 N	36.42 3.00 0.00 N	37.98 3.12 0.00 N	40.49 3.40 0.00 N	37.67 3.10 0.00 N	37.04 2.88 0.00 N	36.07 2.68 0.00 N	36.93 2.71 0.00 N	37.11 2.78 0.00 N	36.74 2.80 0.00 N	38.13 2.94 0.00 N	35.24 2.90 0.00 N	40.67 3.10 0.00 N	37.87 2.46 0.00 N	18.08 1.11 0.00 N
ROSETON____2 23588	13.19 0.80 0.00 N	38.05 2.22 0.00 N	30.04 1.57 0.00 N	32.81 1.70 0.00 N	36.40 1.87 0.00 N	36.81 1.88 0.00 N	30.89 1.64 0.00 N	32.31 1.76 0.00 N	36.19 2.36 0.00 N	35.77 2.83 0.00 N	36.42 3.00 0.00 N	37.98 3.12 0.00 N	40.49 3.40 0.00 N	37.67 3.10 0.00 N	37.04 2.88 0.00 N	36.07 2.68 0.00 N	36.93 2.71 0.00 N	37.11 2.78 0.00 N	36.74 2.80 0.00 N	38.13 2.94 0.00 N	35.24 2.90 0.00 N	40.67 3.10 0.00 N	37.87 2.46 0.00 N	18.08 1.11 0.00 N
RUSSELL____1 23602	12.47 0.08 0.00 N	35.97 0.14 0.00 N	28.74 0.27 0.00 N	31.56 0.45 0.00 N	34.97 0.43 0.00 N	35.29 0.36 0.00 N	29.50 0.26 0.00 N	30.94 0.39 0.00 N	34.64 0.82 0.00 N	33.76 0.82 0.00 N	34.23 0.80 0.00 N	35.60 0.75 0.00 N	37.63 0.54 0.00 N	35.09 0.51 0.00 N	34.75 0.59 0.00 N	33.94 0.55 0.00 N	34.83 0.61 0.00 N	34.96 0.64 0.00 N	34.59 0.65 0.00 N	35.95 0.75 0.00 N	33.22 0.89 0.00 N	38.31 0.73 0.00 N	35.86 0.46 0.00 N	17.07 0.10 0.00 N
RUSSELL____2 23532	12.47 0.08 0.00 N	35.97 0.14 0.00 N	28.74 0.27 0.00 N	31.56 0.45 0.00 N	34.97 0.43 0.00 N	35.29 0.36 0.00 N	29.50 0.26 0.00 N	30.94 0.39 0.00 N	34.64 0.82 0.00 N	33.76 0.82 0.00 N	34.23 0.80 0.00 N	35.60 0.75 0.00 N	37.63 0.54 0.00 N	35.09 0.51 0.00 N	34.75 0.59 0.00 N	33.94 0.55 0.00 N	34.83 0.61 0.00 N	34.96 0.64 0.00 N	34.59 0.65 0.00 N	35.95 0.75 0.00 N	33.22 0.89 0.00 N	38.31 0.73 0.00 N	35.86 0.46 0.00 N	17.07 0.10 0.00 N
RUSSELL____3 23549	12.28 -0.11 0.00 N	35.32 -0.51 0.00 N	28.21 -0.26 0.00 N	30.98 -0.14 0.00 N	34.30 -0.23 0.00 N	34.59 -0.34 0.00 N	28.91 -0.34 0.00 N	30.29 -0.26 0.00 N	33.88 0.05 0.00 N	33.00 0.07 0.00 N	33.44 0.01 0.00 N	34.79 -0.07 0.00 N	36.80 -0.29 0.00 N	34.33 -0.25 0.00 N	33.99 -0.17 0.00 N	33.19 -0.20 0.00 N	34.03 -0.19 0.00 N	34.17 -0.15 0.00 N	33.82 -0.12 0.00 N	35.15 -0.04 0.00 N	32.49 0.15 0.00 N	37.46 -0.11 0.00 N	35.12 -0.29 0.00 N	16.74 -0.22 0.00 N

RUSSELL___4 23556	12.47 0.08 0.00 N	35.96 0.12 0.00 N	28.74 0.26 0.00 N	31.54 0.43 0.00 N	34.95 0.42 0.00 N	35.26 0.33 0.00 N	29.49 0.24 0.00 N	30.93 0.38 0.00 N	34.62 0.80 0.00 N	33.74 0.80 0.00 N	34.21 0.78 0.00 N	35.58 0.72 0.00 N	37.61 0.52 0.00 N	35.07 0.50 0.00 N	34.74 0.58 0.00 N	33.93 0.54 0.00 N	34.80 0.58 0.00 N	34.94 0.62 0.00 N	34.58 0.64 0.00 N	35.93 0.74 0.00 N	33.20 0.87 0.00 N	38.28 0.71 0.00 N	35.84 0.44 0.00 N	17.06 0.09 0.00 N
RUSSELL___STATION 23914	12.28 -0.11 0.00 N	35.32 -0.51 0.00 N	28.21 -0.26 0.00 N	30.98 -0.14 0.00 N	34.30 -0.23 0.00 N	34.59 -0.34 0.00 N	28.91 -0.34 0.00 N	30.29 -0.26 0.00 N	33.88 0.05 0.00 N	33.00 0.07 0.00 N	33.44 0.01 0.00 N	34.79 -0.07 0.00 N	36.80 -0.29 0.00 N	34.33 -0.25 0.00 N	33.99 -0.17 0.00 N	33.19 -0.20 0.00 N	34.03 -0.19 0.00 N	34.17 -0.15 0.00 N	33.82 -0.12 0.00 N	35.15 -0.04 0.00 N	32.49 0.15 0.00 N	37.46 -0.11 0.00 N	35.12 -0.29 0.00 N	16.74 -0.22 0.00 N
S SALMON___HYD 24043	12.15 -0.24 0.00 N	35.09 -0.74 0.00 N	27.88 -0.60 0.00 N	30.49 -0.62 0.00 N	33.85 -0.68 0.00 N	34.30 -0.63 0.00 N	28.77 -0.47 0.00 N	30.11 -0.43 0.00 N	33.56 -0.26 0.00 N	32.79 -0.15 0.00 N	33.30 -0.13 0.00 N	34.68 -0.18 0.00 N	36.83 -0.26 0.00 N	34.30 -0.27 0.00 N	33.86 -0.31 0.00 N	33.05 -0.35 0.00 N	33.88 -0.34 0.00 N	34.00 -0.32 0.00 N	33.64 -0.31 0.00 N	34.93 -0.26 0.00 N	32.22 -0.12 0.00 N	37.37 -0.21 0.00 N	35.04 -0.37 0.00 N	16.73 -0.24 0.00 N
SELKIRK___I 23801	12.68 0.29 0.00 N	36.58 0.75 0.00 N	29.08 0.61 0.00 N	31.72 0.60 0.00 N	35.18 0.64 0.00 N	35.53 0.60 0.00 N	29.75 0.51 0.00 N	30.99 0.45 0.00 N	34.48 0.65 0.00 N	33.90 0.96 0.00 N	34.34 0.92 0.00 N	35.81 0.95 0.00 N	38.17 1.08 0.00 N	35.53 0.95 0.00 N	34.99 0.83 0.00 N	34.12 0.72 0.00 N	34.94 0.73 0.00 N	35.09 0.76 0.00 N	34.72 0.78 0.00 N	36.04 0.85 0.00 N	33.23 0.89 0.00 N	38.46 0.88 0.00 N	35.92 0.51 0.00 N	17.21 0.24 0.00 N
SELKIRK___II 23799	12.60 0.21 0.00 N	36.32 0.49 0.00 N	28.91 0.43 0.00 N	31.49 0.38 0.00 N	34.91 0.38 0.00 N	35.28 0.35 0.00 N	29.54 0.30 0.00 N	30.72 0.18 0.00 N	34.19 0.36 0.00 N	33.67 0.74 0.00 N	34.20 0.78 0.00 N	35.67 0.81 0.00 N	38.01 0.92 0.00 N	35.39 0.81 0.00 N	34.84 0.68 0.00 N	33.98 0.59 0.00 N	34.79 0.57 0.00 N	34.93 0.60 0.00 N	34.58 0.63 0.00 N	35.89 0.70 0.00 N	33.07 0.73 0.00 N	38.28 0.70 0.00 N	35.77 0.36 0.00 N	17.13 0.16 0.00 N
SENECA OSWGO___HYD 24041	12.30 -0.09 0.00 N	35.46 -0.37 0.00 N	28.19 -0.28 0.00 N	30.85 -0.26 0.00 N	34.27 -0.27 0.00 N	34.70 -0.23 0.00 N	29.07 -0.17 0.00 N	30.42 -0.13 0.00 N	33.87 0.04 0.00 N	33.07 0.13 0.00 N	33.56 0.13 0.00 N	34.95 0.10 0.00 N	37.14 0.05 0.00 N	34.60 0.02 0.00 N	34.15 -0.01 0.00 N	33.35 -0.04 0.00 N	34.19 -0.04 0.00 N	34.31 -0.01 0.00 N	33.94 0.00 0.00 N	35.24 0.05 0.00 N	32.49 0.15 0.00 N	37.62 0.05 0.00 N	35.27 -0.13 0.00 N	16.85 -0.11 0.00 N
SENECA___ENERGY 23797	12.38 0.00 0.00 N	35.66 -0.17 0.00 N	28.44 -0.03 0.00 N	31.19 0.07 0.00 N	34.56 0.02 0.00 N	34.91 -0.02 0.00 N	29.30 0.06 0.00 N	30.71 0.16 0.00 N	34.27 0.44 0.00 N	33.49 0.55 0.00 N	33.96 0.54 0.00 N	35.34 0.48 0.00 N	37.42 0.33 0.00 N	34.94 0.36 0.00 N	34.51 0.35 0.00 N	33.66 0.27 0.00 N	34.56 0.34 0.00 N	34.72 0.39 0.00 N	34.35 0.41 0.00 N	35.72 0.53 0.00 N	33.03 0.69 0.00 N	38.02 0.45 0.00 N	35.50 0.09 0.00 N	16.89 -0.07 0.00 N
SHOEMAKER___GT 23640	13.18 0.79 0.00 N	38.04 2.21 0.00 N	30.07 1.59 0.00 N	32.85 1.73 0.00 N	36.45 1.91 0.00 N	36.85 1.92 0.00 N	30.88 1.64 0.00 N	32.33 1.79 0.00 N	36.22 2.39 0.00 N	35.77 2.83 0.00 N	36.41 2.98 0.00 N	37.96 3.10 0.00 N	40.45 3.36 0.00 N	37.62 3.04 0.00 N	37.01 2.85 0.00 N	36.03 2.64 0.00 N	36.91 2.69 0.00 N	37.08 2.75 0.00 N	36.71 2.77 0.00 N	38.11 2.92 0.00 N	35.25 2.91 0.00 N	40.68 3.11 0.00 N	37.87 2.46 0.00 N	18.06 1.09 0.00 N
SHOREHAM_IC_1 23715	38.60 1.43 -24.79 N	39.82 3.99 0.00 N	31.29 2.82 0.00 N	34.11 2.99 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.99 4.16 0.00 N	37.32 4.38 0.00 N	37.92 4.49 0.00 N	39.57 4.72 0.00 N	42.12 5.03 0.00 N	39.27 4.69 0.00 N	38.81 4.48 -0.16 N	37.56 4.17 0.00 N	38.48 4.26 0.00 N	38.86 4.42 -0.11 N	41.90 4.38 -3.58 N	39.47 4.27 0.00 N	36.24 3.91 0.00 N	41.87 4.30 0.00 N	38.94 3.53 0.00 N	18.68 1.72 0.00 N
SHOREHAM_IC_2 23716	38.60 1.43 -24.79 N	39.82 3.99 0.00 N	31.29 2.82 0.00 N	34.11 2.99 0.00 N	37.90 3.36 0.00 N	38.43 3.51 0.00 N	32.26 3.02 0.00 N	33.87 3.33 0.00 N	37.99 4.16 0.00 N	37.32 4.38 0.00 N	37.92 4.49 0.00 N	39.57 4.72 0.00 N	42.12 5.03 0.00 N	39.27 4.69 0.00 N	38.81 4.48 -0.16 N	37.56 4.17 0.00 N	38.48 4.26 0.00 N	38.86 4.42 -0.11 N	41.90 4.38 -3.58 N	39.47 4.27 0.00 N	36.24 3.91 0.00 N	41.87 4.30 0.00 N	38.94 3.53 0.00 N	18.68 1.72 0.00 N
SISSONVILLE___ 23735	11.81 -0.57 0.00 N	34.35 -1.48 0.00 N	27.26 -1.21 0.00 N	29.73 -1.39 0.00 N	33.04 -1.50 0.00 N	33.46 -1.47 0.00 N	28.07 -1.18 0.00 N	29.35 -1.20 0.00 N	32.30 -1.53 0.00 N	31.19 -1.76 0.00 N	31.59 -1.84 0.00 N	32.93 -1.93 0.00 N	35.05 -2.04 0.00 N	32.71 -1.86 0.00 N	32.42 -1.74 0.00 N	31.81 -1.58 0.00 N	32.64 -1.59 0.00 N	32.71 -1.61 0.00 N	32.31 -1.63 0.00 N	33.40 -1.79 0.00 N	30.55 -1.79 0.00 N	35.74 -1.83 0.00 N	33.94 -1.47 0.00 N	16.30 -0.67 0.00 N
SITHE_IND_GS1 24169	12.18 -0.21 0.00 N	35.18 -0.65 0.00 N	27.98 -0.50 0.00 N	30.61 -0.50 0.00 N	34.00 -0.54 0.00 N	34.42 -0.51 0.00 N	28.83 -0.42 0.00 N	30.13 -0.41 0.00 N	33.50 -0.32 0.00 N	32.68 -0.25 0.00 N	33.16 -0.27 0.00 N	34.56 -0.29 0.00 N	36.72 -0.36 0.00 N	34.24 -0.34 0.00 N	33.81 -0.35 0.00 N	33.03 -0.37 0.00 N	33.85 -0.37 0.00 N	33.97 -0.35 0.00 N	33.60 -0.34 0.00 N	34.88 -0.31 0.00 N	32.11 -0.22 0.00 N	37.20 -0.38 0.00 N	34.93 -0.47 0.00 N	16.70 -0.26 0.00 N
SITHE_IND_GS2 24170	12.18 -0.21 0.00 N	35.18 -0.65 0.00 N	27.98 -0.50 0.00 N	30.61 -0.50 0.00 N	34.00 -0.54 0.00 N	34.42 -0.51 0.00 N	28.83 -0.42 0.00 N	30.13 -0.41 0.00 N	33.50 -0.32 0.00 N	32.68 -0.25 0.00 N	33.16 -0.27 0.00 N	34.56 -0.29 0.00 N	36.72 -0.36 0.00 N	34.24 -0.34 0.00 N	33.81 -0.35 0.00 N	33.03 -0.37 0.00 N	33.85 -0.37 0.00 N	33.97 -0.35 0.00 N	33.60 -0.34 0.00 N	34.88 -0.31 0.00 N	32.11 -0.22 0.00 N	37.20 -0.38 0.00 N	34.93 -0.47 0.00 N	16.70 -0.26 0.00 N
SITHE_IND_GS3 24171	12.18 -0.21 0.00 N	35.18 -0.65 0.00 N	27.98 -0.50 0.00 N	30.61 -0.50 0.00 N	34.00 -0.54 0.00 N	34.42 -0.51 0.00 N	28.83 -0.42 0.00 N	30.13 -0.41 0.00 N	33.50 -0.32 0.00 N	32.68 -0.25 0.00 N	33.16 -0.27 0.00 N	34.56 -0.29 0.00 N	36.72 -0.36 0.00 N	34.24 -0.34 0.00 N	33.81 -0.35 0.00 N	33.03 -0.37 0.00 N	33.85 -0.37 0.00 N	33.97 -0.35 0.00 N	33.60 -0.34 0.00 N	34.88 -0.31 0.00 N	32.11 -0.22 0.00 N	37.20 -0.38 0.00 N	34.93 -0.47 0.00 N	16.70 -0.26 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS4 24172	12.18 -0.21 0.00 N	35.18 -0.65 0.00 N	27.98 -0.50 0.00 N	30.61 -0.50 0.00 N	34.00 -0.54 0.00 N	34.42 -0.51 0.00 N	28.83 -0.42 0.00 N	30.13 -0.41 0.00 N	33.50 -0.32 0.00 N	32.68 -0.25 0.00 N	33.16 -0.27 0.00 N	34.56 -0.29 0.00 N	36.72 -0.36 0.00 N	34.24 -0.34 0.00 N	33.81 -0.35 0.00 N	33.03 -0.37 0.00 N	33.85 -0.37 0.00 N	33.97 -0.35 0.00 N	33.60 -0.34 0.00 N	34.88 -0.31 0.00 N	32.11 -0.22 0.00 N	37.20 -0.38 0.00 N	34.93 -0.47 0.00 N	16.70 -0.26 0.00 N	
SITHE__BATAVIA 24024	11.92 -0.47 0.00 N	34.22 -1.61 0.00 N	27.40 -1.07 0.00 N	30.16 -0.96 0.00 N	33.37 -1.16 0.00 N	33.54 -1.39 0.00 N	27.95 -1.29 0.00 N	29.27 -1.28 0.00 N	32.81 -1.02 0.00 N	31.84 -1.10 0.00 N	32.19 -1.24 0.00 N	33.53 -1.33 0.00 N	35.41 -1.68 0.00 N	33.03 -1.55 0.00 N	32.71 -1.46 0.00 N	31.90 -1.49 0.00 N	32.70 -1.52 0.00 N	32.90 -1.43 0.00 N	32.56 -1.38 0.00 N	33.87 -1.32 0.00 N	31.36 -0.98 0.00 N	36.09 -1.48 0.00 N	33.89 -1.52 0.00 N	16.16 -0.81 0.00 N	
SITHE__INDEPEND 23800	12.18 -0.21 0.00 N	35.18 -0.65 0.00 N	27.98 -0.50 0.00 N	30.61 -0.50 0.00 N	34.00 -0.54 0.00 N	34.42 -0.51 0.00 N	28.83 -0.42 0.00 N	30.13 -0.41 0.00 N	33.50 -0.32 0.00 N	32.68 -0.25 0.00 N	33.16 -0.27 0.00 N	34.56 -0.29 0.00 N	36.72 -0.36 0.00 N	34.24 -0.34 0.00 N	33.81 -0.35 0.00 N	33.03 -0.37 0.00 N	33.85 -0.37 0.00 N	33.97 -0.35 0.00 N	33.60 -0.34 0.00 N	34.88 -0.31 0.00 N	32.11 -0.22 0.00 N	37.20 -0.38 0.00 N	34.93 -0.47 0.00 N	16.70 -0.26 0.00 N	
SITHE__MASSENA 23902	12.19 -0.20 0.00 N	35.45 -0.38 0.00 N	28.18 -0.30 0.00 N	30.76 -0.36 0.00 N	34.15 -0.38 0.00 N	34.56 -0.37 0.00 N	28.93 -0.32 0.00 N	30.20 -0.35 0.00 N	33.20 -0.63 0.00 N	32.02 -0.92 0.00 N	32.46 -0.97 0.00 N	33.87 -0.99 0.00 N	36.07 -1.02 0.00 N	33.67 -0.91 0.00 N	33.38 -0.78 0.00 N	32.74 -0.65 0.00 N	33.58 -0.64 0.00 N	33.64 -0.68 0.00 N	33.22 -0.72 0.00 N	34.36 -0.83 0.00 N	31.41 -0.93 0.00 N	36.74 -0.83 0.00 N	34.92 -0.49 0.00 N	16.78 -0.19 0.00 N	
SITHE__OGDNSBRG 24021	12.19 -0.20 0.00 N	35.45 -0.38 0.00 N	28.17 -0.30 0.00 N	30.74 -0.38 0.00 N	34.14 -0.40 0.00 N	34.57 -0.35 0.00 N	28.95 -0.29 0.00 N	30.27 -0.27 0.00 N	33.33 -0.50 0.00 N	32.15 -0.79 0.00 N	32.58 -0.85 0.00 N	33.97 -0.89 0.00 N	36.15 -0.94 0.00 N	33.74 -0.84 0.00 N	33.45 -0.71 0.00 N	32.80 -0.59 0.00 N	33.65 -0.57 0.00 N	33.74 -0.59 0.00 N	33.31 -0.63 0.00 N	34.44 -0.75 0.00 N	31.49 -0.85 0.00 N	36.87 -0.70 0.00 N	35.03 -0.38 0.00 N	16.81 -0.16 0.00 N	
SITHE__STERLING 23777	12.53 0.14 0.00 N	36.16 0.33 0.00 N	28.73 0.25 0.00 N	31.43 0.32 0.00 N	34.88 0.34 0.00 N	35.28 0.35 0.00 N	29.63 0.38 0.00 N	31.03 0.49 0.00 N	34.59 0.76 0.00 N	33.80 0.86 0.00 N	34.31 0.88 0.00 N	35.76 0.90 0.00 N	37.99 0.90 0.00 N	35.38 0.80 0.00 N	34.91 0.75 0.00 N	34.06 0.67 0.00 N	34.93 0.71 0.00 N	35.05 0.73 0.00 N	34.66 0.72 0.00 N	36.00 0.80 0.00 N	33.21 0.87 0.00 N	38.46 0.88 0.00 N	36.02 0.61 0.00 N	17.18 0.22 0.00 N	
SOUTH CAIRO__GT 23612	13.21 0.82 0.00 N	38.03 2.20 0.00 N	30.09 1.62 0.00 N	32.81 1.70 0.00 N	36.41 1.88 0.00 N	36.82 1.89 0.00 N	30.88 1.63 0.00 N	32.29 1.75 0.00 N	36.05 2.23 0.00 N	35.43 2.49 0.00 N	36.02 2.60 0.00 N	37.57 2.71 0.00 N	40.02 2.93 0.00 N	37.23 2.66 0.00 N	36.61 2.46 0.00 N	35.66 2.27 0.00 N	36.52 2.30 0.00 N	36.69 2.37 0.00 N	36.33 2.39 0.00 N	37.74 2.55 0.00 N	34.88 2.54 0.00 N	40.30 2.72 0.00 N	37.52 2.12 0.00 N	17.91 0.95 0.00 N	
SOUTH HAMPTN__IC 23720	38.66 1.48 -24.79 N	40.03 4.20 0.00 N	31.46 2.99 0.00 N	34.29 3.18 0.00 N	38.12 3.58 0.00 N	38.64 3.72 0.00 N	32.44 3.20 0.00 N	34.11 3.57 0.00 N	38.31 4.48 0.00 N	37.87 4.93 0.00 N	38.55 5.13 0.00 N	40.28 5.42 0.00 N	42.85 5.76 0.00 N	39.93 5.36 0.00 N	39.46 5.13 -0.16 N	38.20 4.80 0.00 N	39.13 4.91 0.00 N	39.54 5.10 -0.11 N	42.57 5.05 -3.58 N	40.26 5.07 0.00 N	37.20 4.86 0.00 N	42.94 5.37 0.00 N	39.79 4.38 0.00 N	18.97 2.00 0.00 N	
SOUTHOLD__IC 23719	39.33 2.15 -24.79 N	41.69 5.86 0.00 N	32.71 4.24 0.00 N	35.66 4.54 0.00 N	39.66 5.12 0.00 N	40.22 5.29 0.00 N	33.81 4.57 0.00 N	35.72 5.17 0.00 N	40.27 6.44 0.00 N	39.85 6.91 0.00 N	40.45 7.02 0.00 N	42.40 7.55 0.00 N	45.05 7.96 0.00 N	41.96 7.38 0.00 N	41.44 7.11 -0.16 N	40.11 6.72 0.00 N	41.16 6.93 0.00 N	41.63 7.19 -0.11 N	44.67 7.15 -3.58 N	42.53 7.34 0.00 N	39.42 7.08 0.00 N	45.34 7.77 0.00 N	41.83 6.42 0.00 N	19.86 2.90 0.00 N	
ST LAWRENCE____ 23600	12.15 -0.23 0.00 N	35.31 -0.52 0.00 N	28.07 -0.41 0.00 N	30.63 -0.48 0.00 N	34.03 -0.51 0.00 N	34.41 -0.51 0.00 N	28.80 -0.44 0.00 N	30.06 -0.49 0.00 N	33.03 -0.80 0.00 N	31.86 -1.08 0.00 N	32.30 -1.12 0.00 N	33.72 -1.14 0.00 N	35.90 -1.19 0.00 N	33.52 -1.06 0.00 N	33.22 -0.94 0.00 N	32.60 -0.80 0.00 N	33.43 -0.79 0.00 N	33.50 -0.83 0.00 N	33.07 -0.87 0.00 N	34.20 -1.00 0.00 N	31.27 -1.07 0.00 N	36.57 -1.00 0.00 N	34.77 -0.64 0.00 N	16.70 -0.26 0.00 N	
STATION 5_MISC_HYD 23604	12.10 -0.28 0.00 N	35.00 -0.82 0.00 N	27.98 -0.49 0.00 N	30.67 -0.45 0.00 N	33.97 -0.56 0.00 N	34.31 -0.62 0.00 N	28.72 -0.53 0.00 N	30.12 -0.42 0.00 N	33.80 -0.03 0.00 N	33.02 0.08 0.00 N	33.55 0.12 0.00 N	34.94 0.08 0.00 N	36.94 -0.15 0.00 N	34.45 -0.12 0.00 N	34.13 -0.03 0.00 N	33.31 -0.09 0.00 N	34.15 -0.07 0.00 N	34.30 -0.02 0.00 N	33.95 0.01 0.00 N	35.26 0.07 0.00 N	32.53 0.19 0.00 N	37.63 0.05 0.00 N	35.32 -0.09 0.00 N	16.77 -0.20 0.00 N	
STEEL__WIND 323596	11.58 -0.81 0.00 N	33.22 -2.62 0.00 N	26.60 -1.87 0.00 N	29.34 -1.78 0.00 N	32.44 -2.09 0.00 N	32.57 -2.36 0.00 N	27.13 -2.12 0.00 N	28.33 -2.22 0.00 N	31.69 -2.14 0.00 N	30.73 -2.21 0.00 N	31.03 -2.39 0.00 N	32.40 -2.46 0.00 N	34.23 -2.86 0.00 N	31.90 -2.68 0.00 N	31.57 -2.58 0.00 N	30.75 -2.64 0.00 N	31.59 -2.63 0.00 N	31.81 -2.52 0.00 N	31.48 -2.46 0.00 N	32.75 -2.44 0.00 N	30.36 -1.98 0.00 N	34.86 -2.71 0.00 N	32.74 -2.67 0.00 N	15.61 -1.36 0.00 N	
STEUBEN_REC_LFGE 323667	12.43 0.05 0.00 N	35.64 -0.19 0.00 N	28.48 0.00 0.00 N	31.35 0.24 0.00 N	34.68 0.14 0.00 N	34.94 0.02 0.00 N	29.37 0.12 0.00 N	30.84 0.29 0.00 N	34.62 0.79 0.00 N	33.85 0.92 0.00 N	34.23 0.80 0.00 N	35.73 0.87 0.00 N	37.81 0.72 0.00 N	35.11 0.53 0.00 N	34.55 0.39 0.00 N	33.55 0.16 0.00 N	34.62 0.40 0.00 N	34.85 0.53 0.00 N	34.52 0.58 0.00 N	35.99 0.80 0.00 N	33.49 1.15 0.00 N	38.39 0.81 0.00 N	35.67 0.27 0.00 N	16.88 -0.08 0.00 N	
STONY__BROOK	38.57	39.69	31.19	34.00	37.77	38.31	32.15	33.74	37.76	37.29	38.02	39.67	42.21	39.36	38.90	37.66	38.59	38.96	41.99	39.63	36.61	42.25	39.21	18.70	

24151	1.39 -24.79 N	3.85 0.00 N	2.72 0.00 N	2.89 0.00 N	3.24 0.00 N	3.38 0.00 N	2.91 0.00 N	3.19 0.00 N	3.93 0.00 N	4.35 0.00 N	4.59 0.00 N	4.81 0.00 N	5.13 0.00 N	4.78 0.00 N	4.58 -0.16 N	4.27 0.00 N	4.36 0.00 N	4.52 -0.11 N	4.47 -3.58 N	4.43 0.00 N	4.27 0.00 N	4.68 0.00 N	3.80 0.00 N	1.74 0.00 N
STURGEON_POOL_HYD 23609	13.36 0.97 0.00 N	38.38 2.55 0.00 N	30.29 1.82 0.00 N	33.09 1.97 0.00 N	36.71 2.18 0.00 N	37.13 2.20 0.00 N	31.16 1.92 0.00 N	32.65 2.10 0.00 N	36.58 2.75 0.00 N	36.13 3.19 0.00 N	36.79 3.36 0.00 N	38.36 3.50 0.00 N	40.87 3.78 0.00 N	38.00 3.42 0.00 N	37.36 3.20 0.00 N	36.39 3.00 0.00 N	37.29 3.07 0.00 N	37.47 3.15 0.00 N	37.12 3.17 0.00 N	38.56 3.36 0.00 N	35.66 3.32 0.00 N	41.15 3.57 0.00 N	38.26 2.85 0.00 N	18.25 1.29 0.00 N
SYRACUSE___ENERGY_ST1 323597	12.42 0.03 0.00 N	35.82 -0.01 0.00 N	28.49 0.02 0.00 N	31.19 0.07 0.00 N	34.62 0.09 0.00 N	35.04 0.12 0.00 N	29.38 0.13 0.00 N	30.75 0.21 0.00 N	34.25 0.42 0.00 N	33.45 0.52 0.00 N	33.93 0.51 0.00 N	35.34 0.48 0.00 N	37.54 0.45 0.00 N	34.98 0.41 0.00 N	34.54 0.39 0.00 N	33.71 0.32 0.00 N	34.58 0.36 0.00 N	34.71 0.39 0.00 N	34.34 0.40 0.00 N	35.66 0.46 0.00 N	32.89 0.55 0.00 N	38.04 0.47 0.00 N	35.63 0.23 0.00 N	17.02 0.05 0.00 N
SYRACUSE___ENERGY_ST2 323598	12.42 0.03 0.00 N	35.82 -0.01 0.00 N	28.49 0.02 0.00 N	31.19 0.07 0.00 N	34.62 0.09 0.00 N	35.04 0.12 0.00 N	29.38 0.13 0.00 N	30.75 0.21 0.00 N	34.25 0.42 0.00 N	33.45 0.52 0.00 N	33.93 0.51 0.00 N	35.34 0.48 0.00 N	37.54 0.45 0.00 N	34.98 0.41 0.00 N	34.54 0.39 0.00 N	33.71 0.32 0.00 N	34.58 0.36 0.00 N	34.71 0.39 0.00 N	34.34 0.40 0.00 N	35.66 0.46 0.00 N	32.89 0.55 0.00 N	38.04 0.47 0.00 N	35.63 0.23 0.00 N	17.02 0.05 0.00 N
SYRACUSE___POWER 24017	12.42 0.03 0.00 N	35.82 -0.01 0.00 N	28.48 0.01 0.00 N	31.18 0.06 0.00 N	34.60 0.07 0.00 N	35.02 0.10 0.00 N	29.36 0.12 0.00 N	30.73 0.19 0.00 N	34.24 0.41 0.00 N	33.46 0.52 0.00 N	33.94 0.51 0.00 N	35.37 0.52 0.00 N	37.59 0.51 0.00 N	35.03 0.45 0.00 N	34.56 0.41 0.00 N	33.74 0.34 0.00 N	34.60 0.37 0.00 N	34.72 0.40 0.00 N	34.35 0.41 0.00 N	35.68 0.48 0.00 N	32.92 0.58 0.00 N	38.07 0.50 0.00 N	35.66 0.25 0.00 N	17.02 0.05 0.00 N
UNION___PROCESSING_DRP 323587	12.12 -0.26 0.00 N	34.89 -0.94 0.00 N	27.87 -0.60 0.00 N	30.60 -0.51 0.00 N	33.89 -0.65 0.00 N	34.16 -0.77 0.00 N	28.54 -0.71 0.00 N	29.88 -0.67 0.00 N	33.39 -0.44 0.00 N	32.50 -0.44 0.00 N	32.93 -0.50 0.00 N	34.25 -0.60 0.00 N	36.25 -0.84 0.00 N	33.83 -0.75 0.00 N	33.49 -0.67 0.00 N	32.70 -0.69 0.00 N	33.52 -0.70 0.00 N	33.66 -0.66 0.00 N	33.32 -0.62 0.00 N	34.63 -0.56 0.00 N	32.00 -0.34 0.00 N	36.89 -0.68 0.00 N	34.62 -0.79 0.00 N	16.51 -0.45 0.00 N
UPPER HUDSON___HYD 24058	12.79 0.40 0.00 N	36.99 1.16 0.00 N	29.35 0.87 0.00 N	32.01 0.90 0.00 N	35.43 0.90 0.00 N	35.91 0.98 0.00 N	30.16 0.92 0.00 N	31.60 1.06 0.00 N	35.31 1.48 0.00 N	35.21 2.27 0.00 N	35.67 2.24 0.00 N	37.05 2.20 0.00 N	39.66 2.58 0.00 N	36.99 2.41 0.00 N	36.19 2.04 0.00 N	35.23 1.83 0.00 N	35.91 1.69 0.00 N	36.04 1.72 0.00 N	35.88 1.94 0.00 N	37.24 2.05 0.00 N	34.16 1.82 0.00 N	39.38 1.81 0.00 N	36.89 1.48 0.00 N	17.60 0.63 0.00 N
UPPER RAQUET___HYD 24056	11.81 -0.57 0.00 N	34.35 -1.48 0.00 N	27.26 -1.21 0.00 N	29.73 -1.39 0.00 N	33.04 -1.50 0.00 N	33.46 -1.47 0.00 N	28.07 -1.18 0.00 N	29.35 -1.20 0.00 N	32.30 -1.53 0.00 N	31.19 -1.76 0.00 N	31.59 -1.84 0.00 N	32.93 -1.93 0.00 N	35.05 -2.04 0.00 N	32.71 -1.86 0.00 N	32.42 -1.74 0.00 N	31.81 -1.58 0.00 N	32.64 -1.59 0.00 N	32.71 -1.61 0.00 N	32.31 -1.63 0.00 N	33.40 -1.79 0.00 N	30.55 -1.79 0.00 N	35.74 -1.83 0.00 N	33.94 -1.47 0.00 N	16.30 -0.67 0.00 N
VISCHER___FERRY HYD 24020	12.88 0.49 0.00 N	37.22 1.39 0.00 N	29.67 1.20 0.00 N	32.28 1.16 0.00 N	35.76 1.23 0.00 N	36.24 1.31 0.00 N	30.37 1.13 0.00 N	31.61 1.06 0.00 N	35.26 1.43 0.00 N	34.92 1.98 0.00 N	35.43 2.00 0.00 N	36.84 1.98 0.00 N	39.36 2.27 0.00 N	36.70 2.13 0.00 N	35.98 1.82 0.00 N	35.06 1.67 0.00 N	35.86 1.63 0.00 N	35.97 1.64 0.00 N	35.71 1.76 0.00 N	37.12 1.93 0.00 N	34.14 1.80 0.00 N	39.35 1.78 0.00 N	36.80 1.40 0.00 N	17.57 0.61 0.00 N
WADING RIVER_IC_1 23522	38.63 1.45 -24.79 N	39.88 4.05 0.00 N	31.33 2.86 0.00 N	34.15 3.04 0.00 N	37.95 3.41 0.00 N	38.49 3.56 0.00 N	32.30 3.06 0.00 N	33.93 3.39 0.00 N	38.06 4.23 0.00 N	37.55 4.62 0.00 N	38.24 4.81 0.00 N	39.92 5.06 0.00 N	42.48 5.39 0.00 N	39.60 5.02 0.00 N	39.13 4.81 -0.16 N	37.88 4.48 0.00 N	38.81 4.59 0.00 N	39.21 4.77 -0.11 N	42.23 4.71 -3.58 N	39.88 4.69 0.00 N	36.80 4.46 0.00 N	42.48 4.91 0.00 N	39.43 4.02 0.00 N	18.83 1.86 0.00 N
WADING RIVER_IC_2 23547	38.63 1.45 -24.79 N	39.88 4.05 0.00 N	31.33 2.86 0.00 N	34.15 3.04 0.00 N	37.95 3.41 0.00 N	38.49 3.56 0.00 N	32.30 3.06 0.00 N	33.93 3.39 0.00 N	38.06 4.23 0.00 N	37.55 4.62 0.00 N	38.24 4.81 0.00 N	39.92 5.06 0.00 N	42.48 5.39 0.00 N	39.60 5.02 0.00 N	39.13 4.81 -0.16 N	37.88 4.48 0.00 N	38.81 4.59 0.00 N	39.21 4.77 -0.11 N	42.23 4.71 -3.58 N	39.88 4.69 0.00 N	36.80 4.46 0.00 N	42.48 4.91 0.00 N	39.43 4.02 0.00 N	18.83 1.86 0.00 N
WADING RIVER_IC_3 23601	38.63 1.45 -24.79 N	39.88 4.05 0.00 N	31.33 2.86 0.00 N	34.15 3.04 0.00 N	37.95 3.41 0.00 N	38.49 3.56 0.00 N	32.30 3.06 0.00 N	33.93 3.39 0.00 N	38.06 4.23 0.00 N	37.55 4.62 0.00 N	38.24 4.81 0.00 N	39.92 5.06 0.00 N	42.48 5.39 0.00 N	39.60 5.02 0.00 N	39.13 4.81 -0.16 N	37.88 4.48 0.00 N	38.81 4.59 0.00 N	39.21 4.77 -0.11 N	42.23 4.71 -3.58 N	39.88 4.69 0.00 N	36.80 4.46 0.00 N	42.48 4.91 0.00 N	39.43 4.02 0.00 N	18.83 1.86 0.00 N
WALDEN___HYDRO 24148	13.26 0.87 0.00 N	38.22 2.39 0.00 N	30.17 1.70 0.00 N	32.93 1.82 0.00 N	36.54 2.00 0.00 N	36.97 2.04 0.00 N	31.02 1.77 0.00 N	32.46 1.92 0.00 N	36.41 2.59 0.00 N	36.03 3.09 0.00 N	36.69 3.27 0.00 N	38.29 3.43 0.00 N	40.80 3.71 0.00 N	37.94 3.36 0.00 N	37.29 3.14 0.00 N	36.31 2.92 0.00 N	37.19 2.96 0.00 N	37.38 3.06 0.00 N	37.02 3.07 0.00 N	38.41 3.21 0.00 N	35.52 3.18 0.00 N	41.01 3.44 0.00 N	38.14 2.73 0.00 N	18.20 1.23 0.00 N
WARRENSBURG____ 23737	12.67 0.29 0.00 N	36.70 0.87 0.00 N	29.12 0.65 0.00 N	31.76 0.64 0.00 N	35.13 0.60 0.00 N	35.59 0.67 0.00 N	29.90 0.66 0.00 N	31.33 0.79 0.00 N	35.01 1.18 0.00 N	34.95 2.01 0.00 N	35.41 1.98 0.00 N	36.78 1.92 0.00 N	39.35 2.26 0.00 N	36.68 2.10 0.00 N	35.89 1.73 0.00 N	34.93 1.53 0.00 N	35.58 1.36 0.00 N	35.72 1.40 0.00 N	35.57 1.63 0.00 N	36.91 1.72 0.00 N	33.85 1.51 0.00 N	39.05 1.48 0.00 N	36.61 1.21 0.00 N	17.47 0.50 0.00 N

WATERSIDE___6 8 9 23538	13.38 0.99 0.00 N	38.54 2.71 0.00 N	30.31 1.84 0.00 N	33.10 1.99 0.00 N	36.72 2.19 0.00 N	37.16 2.24 0.00 N	31.25 2.01 0.00 N	32.75 2.20 0.00 N	36.79 2.96 0.00 N	36.42 3.48 0.00 N	37.14 3.71 0.00 N	38.73 3.87 0.00 N	41.32 4.24 0.00 N	38.41 3.84 0.00 N	37.78 3.62 0.00 N	36.78 3.38 0.00 N	37.65 3.43 0.00 N	37.83 3.50 0.00 N	37.41 3.47 0.00 N	38.83 3.64 0.00 N	35.96 3.62 0.00 N	41.48 3.90 0.00 N	38.53 3.12 0.00 N	18.39 1.42 0.00 N
WDELAWARE___HYD 323627	12.08 -0.30 0.00 N	35.08 -0.75 0.00 N	27.77 -0.70 0.00 N	30.38 -0.74 0.00 N	33.80 -0.74 0.00 N	34.17 -0.76 0.00 N	28.61 -0.63 0.00 N	29.98 -0.57 0.00 N	33.54 -0.29 0.00 N	33.08 0.14 0.00 N	33.61 0.18 0.00 N	34.96 0.10 0.00 N	37.22 0.13 0.00 N	34.61 0.03 0.00 N	34.04 -0.12 0.00 N	33.15 -0.24 0.00 N	33.96 -0.26 0.00 N	34.12 -0.21 0.00 N	33.80 -0.14 0.00 N	35.10 -0.09 0.00 N	32.47 0.13 0.00 N	37.54 -0.03 0.00 N	34.97 -0.43 0.00 N	16.71 -0.26 0.00 N
WEST BABYLON___IC 23714	38.55 1.37 -24.79 N	39.56 3.73 0.00 N	31.08 2.61 0.00 N	33.86 2.75 0.00 N	37.58 3.05 0.00 N	38.10 3.18 0.00 N	31.96 2.72 0.00 N	33.53 2.99 0.00 N	37.65 3.82 0.00 N	37.24 4.30 0.00 N	37.99 4.56 0.00 N	39.63 4.77 0.00 N	42.23 5.14 0.00 N	39.37 4.79 0.00 N	38.91 4.59 -0.16 N	37.67 4.28 0.00 N	38.59 4.37 0.00 N	38.94 4.50 -0.11 N	41.99 4.47 -3.58 N	39.69 4.60 0.00 N	36.65 4.31 0.00 N	42.30 4.73 0.00 N	39.30 3.89 0.00 N	18.75 1.78 0.00 N
WEST CANADA___HYD 24049	12.44 0.06 0.00 N	35.97 0.14 0.00 N	28.56 0.09 0.00 N	31.24 0.12 0.00 N	34.67 0.13 0.00 N	35.07 0.14 0.00 N	29.36 0.12 0.00 N	30.69 0.15 0.00 N	34.04 0.21 0.00 N	33.26 0.32 0.00 N	33.76 0.33 0.00 N	35.17 0.32 0.00 N	37.46 0.37 0.00 N	34.89 0.31 0.00 N	34.42 0.26 0.00 N	33.66 0.27 0.00 N	34.48 0.26 0.00 N	34.57 0.25 0.00 N	34.21 0.27 0.00 N	35.51 0.32 0.00 N	32.65 0.31 0.00 N	37.90 0.33 0.00 N	35.61 0.20 0.00 N	17.06 0.09 0.00 N
WESTERN_NY_WIND 24143	11.91 -0.48 0.00 N	34.17 -1.66 0.00 N	27.37 -1.11 0.00 N	30.13 -0.99 0.00 N	33.32 -1.21 0.00 N	33.49 -1.43 0.00 N	27.90 -1.34 0.00 N	29.21 -1.34 0.00 N	32.75 -1.08 0.00 N	31.78 -1.16 0.00 N	32.13 -1.30 0.00 N	33.46 -1.39 0.00 N	35.35 -1.74 0.00 N	32.96 -1.62 0.00 N	32.65 -1.51 0.00 N	31.83 -1.56 0.00 N	32.64 -1.58 0.00 N	32.84 -1.48 0.00 N	32.50 -1.44 0.00 N	33.80 -1.39 0.00 N	31.30 -1.04 0.00 N	36.02 -1.55 0.00 N	33.84 -1.57 0.00 N	16.13 -0.84 0.00 N
WESTOVER___LESR 323668	12.60 0.21 0.00 N	36.19 0.36 0.00 N	28.80 0.32 0.00 N	31.58 0.47 0.00 N	35.00 0.47 0.00 N	35.31 0.38 0.00 N	29.65 0.41 0.00 N	31.02 0.48 0.00 N	34.62 0.80 0.00 N	33.92 0.98 0.00 N	34.37 0.95 0.00 N	35.89 1.04 0.00 N	38.10 1.01 0.00 N	35.42 0.84 0.00 N	34.92 0.76 0.00 N	34.00 0.61 0.00 N	34.97 0.75 0.00 N	35.13 0.80 0.00 N	34.76 0.82 0.00 N	36.17 0.98 0.00 N	33.48 1.15 0.00 N	38.54 0.97 0.00 N	35.88 0.47 0.00 N	17.05 0.08 0.00 N
WETHRSFD_WT_PWR 323626	11.80 -0.58 0.00 N	33.87 -1.96 0.00 N	27.10 -1.38 0.00 N	29.85 -1.26 0.00 N	33.03 -1.51 0.00 N	33.21 -1.72 0.00 N	27.76 -1.48 0.00 N	29.06 -1.49 0.00 N	32.54 -1.28 0.00 N	31.66 -1.28 0.00 N	31.92 -1.51 0.00 N	33.37 -1.48 0.00 N	35.28 -1.81 0.00 N	32.78 -1.80 0.00 N	32.33 -1.83 0.00 N	31.46 -1.93 0.00 N	32.44 -1.78 0.00 N	32.68 -1.64 0.00 N	32.40 -1.54 0.00 N	33.75 -1.44 0.00 N	31.32 -1.02 0.00 N	35.95 -1.62 0.00 N	33.63 -1.78 0.00 N	15.99 -0.98 0.00 N
YORK___WARBASSE 23770	13.42 1.03 0.00 N	38.62 2.80 0.00 N	30.35 1.88 0.00 N	33.14 2.02 0.00 N	36.77 2.23 0.00 N	37.23 2.30 0.00 N	31.32 2.08 0.00 N	32.83 2.29 0.00 N	36.88 3.05 0.00 N	36.50 3.56 0.00 N	37.23 3.81 0.00 N	38.85 3.99 0.00 N	41.43 4.34 0.00 N	38.49 3.91 0.00 N	37.90 3.74 0.00 N	36.91 3.52 0.00 N	37.79 3.57 0.00 N	37.94 3.62 0.00 N	37.47 3.53 0.00 N	38.95 3.76 0.00 N	36.07 3.73 0.00 N	41.63 4.06 0.00 N	38.67 3.26 0.00 N	18.45 1.49 0.00 N