

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

10/25/2012

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	30.86 1.32 0.00 N	30.02 1.15 0.00 N	27.97 1.06 0.00 N	25.64 0.96 0.00 N	27.10 1.02 0.00 N	27.32 1.05 0.00 N	36.54 1.77 0.00 N	44.80 2.63 0.00 N	40.87 2.65 0.00 N	44.49 2.94 0.00 N	44.96 3.04 0.00 N	43.87 2.95 0.00 N	42.40 2.85 0.00 N	41.41 2.78 0.00 N	41.11 2.65 0.00 N	43.07 2.50 0.00 N	43.22 2.51 0.00 N	41.02 2.64 0.00 N	44.24 2.79 0.00 N	41.22 2.61 0.00 N	33.24 2.12 0.00 N	32.13 2.15 0.00 N	33.78 2.22 0.00 N	30.47 1.86 0.00 N
74TH STREET_GT_1 24260	30.88 1.33 0.00 N	30.03 1.16 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.33 1.05 0.00 N	36.55 1.77 0.00 N	44.80 2.63 0.00 N	40.87 2.64 0.00 N	44.46 2.92 0.00 N	44.93 3.01 0.00 N	43.83 2.91 0.00 N	42.36 2.81 0.00 N	41.38 2.74 0.00 N	41.08 2.61 0.00 N	43.03 2.45 0.00 N	43.16 2.44 0.00 N	40.98 2.60 0.00 N	44.18 2.74 0.00 N	41.17 2.57 0.00 N	33.23 2.11 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
74TH STREET_GT_2 24261	30.88 1.33 0.00 N	30.03 1.16 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.33 1.05 0.00 N	36.55 1.77 0.00 N	44.80 2.63 0.00 N	40.87 2.64 0.00 N	44.46 2.92 0.00 N	44.93 3.01 0.00 N	43.83 2.91 0.00 N	42.36 2.81 0.00 N	41.38 2.74 0.00 N	41.08 2.61 0.00 N	43.03 2.45 0.00 N	43.16 2.44 0.00 N	40.98 2.60 0.00 N	44.18 2.74 0.00 N	41.17 2.57 0.00 N	33.23 2.11 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
ADK HUDSON___FALLS 24011	29.78 0.23 0.00 N	29.12 0.24 0.00 N	27.07 0.17 0.00 N	24.81 0.13 0.00 N	26.16 0.08 0.00 N	26.37 0.10 0.00 N	35.20 0.42 0.00 N	42.87 0.70 0.00 N	39.02 0.79 0.00 N	42.54 1.00 0.00 N	43.07 1.15 0.00 N	42.01 1.10 0.00 N	40.45 0.89 0.00 N	39.33 0.69 0.00 N	38.81 0.34 0.00 N	40.97 0.39 0.00 N	41.28 0.56 0.00 N	39.13 0.74 0.00 N	42.61 1.17 0.00 N	39.37 0.77 0.00 N	31.71 0.59 0.00 N	30.61 0.62 0.00 N	32.37 0.81 0.00 N	28.74 0.13 0.00 N
ADK RESOURCE___RCVRY 23798	30.37 0.82 0.00 N	29.83 0.95 0.00 N	27.78 0.88 0.00 N	25.45 0.77 0.00 N	26.83 0.75 0.00 N	26.96 0.69 0.00 N	36.01 1.23 0.00 N	43.75 1.58 0.00 N	39.99 1.76 0.00 N	43.70 2.15 0.00 N	44.24 2.32 0.00 N	43.07 2.16 0.00 N	41.67 2.12 0.00 N	40.53 1.90 0.00 N	39.86 1.39 0.00 N	41.75 1.17 0.00 N	42.25 1.53 0.00 N	40.13 1.75 0.00 N	43.80 2.35 0.00 N	40.51 1.90 0.00 N	32.70 1.58 0.00 N	31.36 1.37 0.00 N	33.36 1.81 0.00 N	29.73 1.11 0.00 N
ADK S GLENS___FALLS 24028	29.78 0.23 0.00 N	29.12 0.24 0.00 N	27.07 0.17 0.00 N	24.81 0.13 0.00 N	26.16 0.08 0.00 N	26.37 0.10 0.00 N	35.20 0.42 0.00 N	42.87 0.70 0.00 N	39.02 0.79 0.00 N	42.54 1.00 0.00 N	43.07 1.15 0.00 N	42.01 1.10 0.00 N	40.45 0.89 0.00 N	39.33 0.69 0.00 N	38.81 0.34 0.00 N	40.97 0.39 0.00 N	41.28 0.56 0.00 N	39.13 0.74 0.00 N	42.61 1.17 0.00 N	39.37 0.77 0.00 N	31.71 0.59 0.00 N	30.61 0.62 0.00 N	32.37 0.81 0.00 N	28.74 0.13 0.00 N
ADK_NYS___DAM 23527	30.28 0.73 0.00 N	29.73 0.86 0.00 N	27.69 0.78 0.00 N	25.38 0.70 0.00 N	26.79 0.70 0.00 N	26.96 0.68 0.00 N	35.78 1.00 0.00 N	43.47 1.31 0.00 N	39.60 1.38 0.00 N	43.22 1.67 0.00 N	43.69 1.77 0.00 N	42.54 1.62 0.00 N	41.21 1.65 0.00 N	40.14 1.50 0.00 N	39.60 1.13 0.00 N	41.78 1.21 0.00 N	42.14 1.42 0.00 N	39.93 1.55 0.00 N	43.39 1.95 0.00 N	40.15 1.55 0.00 N	32.38 1.26 0.00 N	31.07 1.09 0.00 N	32.95 1.39 0.00 N	29.64 1.02 0.00 N
AIR_PRODUCTS___DRP 24190	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N
ALBANY___1 23571	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N
ALBANY___2 23572	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N
ALBANY___3	29.79	29.18	27.18	24.93	26.33	26.43	34.54	41.99	38.09	41.41	41.88	40.84	39.50	38.51	38.18	41.50	41.73	39.30	42.42	38.73	31.04	29.95	31.59	28.64

23573	0.24 0.00 N	0.31 0.00 N	0.27 0.00 N	0.25 0.00 N	0.25 0.00 N	0.16 0.00 N	-0.24 0.00 N	-0.18 0.00 N	-0.14 0.00 N	-0.13 0.00 N	-0.04 0.00 N	-0.08 0.00 N	-0.06 0.00 N	-0.13 0.00 N	-0.28 0.00 N	0.92 0.00 N	1.01 0.00 N	0.92 0.00 N	0.98 0.00 N	0.12 0.00 N	-0.08 0.00 N	-0.03 0.00 N	0.04 0.00 N	0.02 0.00 N
ALBANY____4 23574	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N
ALBANY____LFGE 323615	30.02 0.47 0.00 N	29.41 0.54 0.00 N	27.38 0.48 0.00 N	25.12 0.43 0.00 N	26.53 0.44 0.00 N	26.67 0.39 0.00 N	35.01 0.24 0.00 N	42.58 0.41 0.00 N	38.64 0.42 0.00 N	42.04 0.49 0.00 N	42.51 0.59 0.00 N	41.46 0.54 0.00 N	40.09 0.54 0.00 N	39.09 0.45 0.00 N	38.77 0.31 0.00 N	41.83 1.25 0.00 N	42.06 1.34 0.00 N	39.64 1.26 0.00 N	42.84 1.40 0.00 N	39.26 0.65 0.00 N	31.49 0.37 0.00 N	30.36 0.38 0.00 N	32.00 0.44 0.00 N	28.96 0.34 0.00 N
ALCOA_RYNLDS____DRP 24188	28.15 -1.39 0.00 N	27.86 -1.02 0.00 N	26.03 -0.88 0.00 N	23.88 -0.80 0.00 N	25.29 -0.80 0.00 N	25.32 -0.95 0.00 N	33.14 -1.64 0.00 N	38.14 -4.03 0.00 N	32.58 -5.65 0.00 N	34.96 -6.58 0.00 N	35.45 -6.47 0.00 N	34.89 -6.02 0.00 N	33.63 -5.92 0.00 N	32.92 -5.72 0.00 N	33.18 -5.29 0.00 N	35.17 -5.41 0.00 N	35.43 -5.29 0.00 N	32.60 -5.79 0.00 N	35.41 -6.04 0.00 N	34.23 -4.37 0.00 N	27.81 -3.31 0.00 N	26.66 -3.33 0.00 N	27.73 -3.82 0.00 N	24.75 -3.87 0.00 N
ALLEGHENY____COGEN 23514	31.68 2.13 0.00 N	30.88 2.00 0.00 N	28.76 1.86 0.00 N	26.43 1.74 0.00 N	27.94 1.86 0.00 N	28.24 1.96 0.00 N	37.27 2.50 0.00 N	44.87 2.70 0.00 N	40.14 1.91 0.00 N	42.80 1.26 0.00 N	42.75 0.83 0.00 N	41.59 0.68 0.00 N	40.19 0.63 0.00 N	39.36 0.73 0.00 N	39.53 1.06 0.00 N	41.46 0.88 0.00 N	41.26 0.54 0.00 N	38.49 0.11 0.00 N	41.32 -0.12 0.00 N	38.99 0.39 0.00 N	31.78 0.66 0.00 N	31.26 1.28 0.00 N	32.95 1.39 0.00 N	30.38 1.76 0.00 N
ALTONA_WT_PWR 323606	28.69 -0.86 0.00 N	28.49 -0.38 0.00 N	26.61 -0.30 0.00 N	24.35 -0.33 0.00 N	25.73 -0.36 0.00 N	25.71 -0.57 0.00 N	33.50 -1.28 0.00 N	38.66 -3.50 0.00 N	33.08 -5.14 0.00 N	35.53 -6.02 0.00 N	36.26 -5.66 0.00 N	35.62 -5.30 0.00 N	34.37 -5.19 0.00 N	33.60 -5.03 0.00 N	33.81 -4.66 0.00 N	35.88 -4.70 0.00 N	36.20 -4.52 0.00 N	33.28 -5.10 0.00 N	35.79 -5.66 0.00 N	34.41 -4.19 0.00 N	28.04 -3.08 0.00 N	26.71 -3.27 0.00 N	27.86 -3.70 0.00 N	24.56 -4.06 0.00 N
AMERICAN_REF_FUEL 24010	30.32 0.78 0.00 N	29.76 0.88 0.00 N	27.71 0.81 0.00 N	25.43 0.75 0.00 N	26.82 0.74 0.00 N	26.98 0.71 0.00 N	34.56 -0.22 0.00 N	40.75 -1.42 0.00 N	36.62 -1.61 0.00 N	39.64 -1.90 0.00 N	39.49 -2.43 0.00 N	38.46 -2.45 0.00 N	37.14 -2.42 0.00 N	36.53 -2.11 0.00 N	36.82 -1.65 0.00 N	38.69 -1.88 0.00 N	38.57 -2.15 0.00 N	35.75 -2.64 0.00 N	38.06 -3.39 0.00 N	36.11 -2.49 0.00 N	29.62 -1.50 0.00 N	28.50 -1.48 0.00 N	30.43 -1.12 0.00 N	28.59 -0.02 0.00 N
ARTHUR_KILL_GT_1 23520	30.80 1.25 0.00 N	29.90 1.03 0.00 N	27.87 0.97 0.00 N	25.56 0.88 0.00 N	27.07 0.98 0.00 N	27.29 1.01 0.00 N	36.50 1.72 0.00 N	44.76 2.59 0.00 N	40.82 2.59 0.00 N	44.38 2.84 0.00 N	44.82 2.89 0.00 N	43.76 2.84 0.00 N	42.15 2.60 0.00 N	41.02 2.39 0.00 N	40.75 2.28 0.00 N	42.62 2.04 0.00 N	42.77 2.05 0.00 N	40.65 2.27 0.00 N	43.88 2.43 0.00 N	41.03 2.42 0.00 N	33.18 2.06 0.00 N	32.04 2.06 0.00 N	33.69 2.13 0.00 N	30.32 1.70 0.00 N
ARTHUR_KILL_2 23512	30.80 1.25 0.00 N	29.90 1.03 0.00 N	27.87 0.97 0.00 N	25.56 0.88 0.00 N	27.07 0.98 0.00 N	27.29 1.01 0.00 N	36.50 1.72 0.00 N	44.76 2.59 0.00 N	40.82 2.59 0.00 N	44.38 2.84 0.00 N	44.82 2.89 0.00 N	43.76 2.84 0.00 N	42.15 2.60 0.00 N	41.02 2.39 0.00 N	40.75 2.28 0.00 N	42.62 2.04 0.00 N	42.77 2.05 0.00 N	40.65 2.27 0.00 N	43.88 2.43 0.00 N	41.03 2.42 0.00 N	33.18 2.06 0.00 N	32.04 2.06 0.00 N	33.69 2.13 0.00 N	30.32 1.70 0.00 N
ARTHUR_KILL_3 23513	30.78 1.24 0.00 N	29.93 1.05 0.00 N	27.91 1.01 0.00 N	25.59 0.91 0.00 N	27.05 0.96 0.00 N	27.24 0.97 0.00 N	36.44 1.66 0.00 N	44.70 2.53 0.00 N	40.75 2.52 0.00 N	44.34 2.80 0.00 N	44.82 2.90 0.00 N	43.70 2.78 0.00 N	42.25 2.70 0.00 N	41.25 2.62 0.00 N	40.96 2.50 0.00 N	42.90 2.32 0.00 N	43.07 2.35 0.00 N	40.88 2.50 0.00 N	44.09 2.65 0.00 N	41.14 2.54 0.00 N	33.15 2.03 0.00 N	32.03 2.05 0.00 N	33.71 2.15 0.00 N	30.41 1.79 0.00 N
ASHOKAN____ 23654	30.74 1.19 0.00 N	29.94 1.07 0.00 N	27.87 0.97 0.00 N	25.53 0.85 0.00 N	26.92 0.84 0.00 N	27.13 0.86 0.00 N	36.23 1.45 0.00 N	44.35 2.18 0.00 N	40.37 2.15 0.00 N	43.83 2.29 0.00 N	44.34 2.42 0.00 N	43.27 2.35 0.00 N	41.85 2.30 0.00 N	40.84 2.20 0.00 N	40.53 2.06 0.00 N	42.79 2.21 0.00 N	43.07 2.35 0.00 N	40.77 2.39 0.00 N	44.17 2.72 0.00 N	40.91 2.31 0.00 N	33.06 1.94 0.00 N	31.88 1.90 0.00 N	33.50 1.94 0.00 N	30.23 1.62 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.10 1.20 0.00 N	25.76 1.08 0.00 N	27.22 1.14 0.00 N	27.46 1.18 0.00 N	36.70 1.92 0.00 N	45.06 2.89 0.00 N	41.10 2.88 0.00 N	44.73 3.18 0.00 N	45.14 3.22 0.00 N	44.03 3.12 0.00 N	42.54 2.99 0.00 N	41.65 3.01 0.00 N	41.33 2.86 0.00 N	43.28 2.70 0.00 N	43.42 2.70 0.00 N	41.21 2.83 0.00 N	44.36 2.91 0.00 N	41.31 2.70 0.00 N	33.35 2.23 0.00 N	32.29 2.31 0.00 N	33.94 2.38 0.00 N	30.63 2.02 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.10 1.20 0.00 N	25.76 1.08 0.00 N	27.22 1.14 0.00 N	27.46 1.18 0.00 N	36.70 1.92 0.00 N	45.06 2.89 0.00 N	41.10 2.88 0.00 N	44.73 3.18 0.00 N	45.14 3.22 0.00 N	44.03 3.12 0.00 N	42.54 2.99 0.00 N	41.65 3.01 0.00 N	41.33 2.86 0.00 N	43.27 2.69 0.00 N	43.42 2.70 0.00 N	41.20 2.82 0.00 N	44.36 2.91 0.00 N	41.30 2.70 0.00 N	33.34 2.22 0.00 N	32.28 2.30 0.00 N	33.93 2.37 0.00 N	30.63 2.01 0.00 N
ASTORIA_GT2_1 24094	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.10 1.20 0.00 N	25.76 1.08 0.00 N	27.22 1.14 0.00 N	27.46 1.18 0.00 N	36.70 1.92 0.00 N	45.06 2.89 0.00 N	41.10 2.88 0.00 N	44.73 3.18 0.00 N	45.14 3.22 0.00 N	44.03 3.12 0.00 N	42.54 2.99 0.00 N	41.65 3.01 0.00 N	41.33 2.86 0.00 N	43.28 2.70 0.00 N	43.42 2.70 0.00 N	41.21 2.83 0.00 N	44.36 2.91 0.00 N	41.31 2.70 0.00 N	33.35 2.23 0.00 N	32.29 2.31 0.00 N	33.94 2.38 0.00 N	30.63 2.02 0.00 N

ASTORIA_GT2_2 24095	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT2_3 24096	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT2_4 24097	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT3_1 24098	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT3_2 24099	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT3_3 24100	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT3_4 24101	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT4_1 24102	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT4_2 24103	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT4_3 24104	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT4_4 24105	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT_1 23523	30.99 <u>1.44</u> 0.00 N	30.16 <u>1.29</u> 0.00 N	28.10 <u>1.20</u> 0.00 N	25.76 <u>1.08</u> 0.00 N	27.22 <u>1.14</u> 0.00 N	27.46 <u>1.18</u> 0.00 N	36.70 <u>1.92</u> 0.00 N	45.06 <u>2.89</u> 0.00 N	41.10 <u>2.88</u> 0.00 N	44.73 <u>3.18</u> 0.00 N	45.14 <u>3.22</u> 0.00 N	44.03 <u>3.12</u> 0.00 N	42.54 <u>2.99</u> 0.00 N	41.65 <u>3.01</u> 0.00 N	41.33 <u>2.86</u> 0.00 N	43.28 <u>2.70</u> 0.00 N	43.42 <u>2.70</u> 0.00 N	41.21 <u>2.83</u> 0.00 N	44.36 <u>2.91</u> 0.00 N	41.31 <u>2.70</u> 0.00 N	33.35 <u>2.23</u> 0.00 N	32.29 <u>2.31</u> 0.00 N	33.94 <u>2.38</u> 0.00 N	30.63 <u>2.02</u> 0.00 N
ASTORIA_GT_10 24110	30.84 <u>1.29</u> 0.00 N	29.98 <u>1.11</u> 0.00 N	27.94 <u>1.04</u> 0.00 N	25.62 <u>0.94</u> 0.00 N	27.08 <u>1.00</u> 0.00 N	27.30 <u>1.02</u> 0.00 N	36.49 <u>1.71</u> 0.00 N	44.73 <u>2.56</u> 0.00 N	40.84 <u>2.62</u> 0.00 N	44.43 <u>2.88</u> 0.00 N	44.87 <u>2.95</u> 0.00 N	43.80 <u>2.89</u> 0.00 N	42.33 <u>2.77</u> 0.00 N	41.33 <u>2.70</u> 0.00 N	41.04 <u>2.58</u> 0.00 N	42.97 <u>2.39</u> 0.00 N	43.12 <u>2.40</u> 0.00 N	40.96 <u>2.57</u> 0.00 N	44.12 <u>2.68</u> 0.00 N	41.14 <u>2.54</u> 0.00 N	33.23 <u>2.10</u> 0.00 N	32.15 <u>2.17</u> 0.00 N	33.78 <u>2.22</u> 0.00 N	30.48 <u>1.86</u> 0.00 N
ASTORIA_GT_11 24225	30.84 <u>1.29</u> 0.00 N	29.98 <u>1.11</u> 0.00 N	27.94 <u>1.04</u> 0.00 N	25.62 <u>0.94</u> 0.00 N	27.08 <u>1.00</u> 0.00 N	27.30 <u>1.02</u> 0.00 N	36.49 <u>1.71</u> 0.00 N	44.73 <u>2.56</u> 0.00 N	40.84 <u>2.62</u> 0.00 N	44.43 <u>2.88</u> 0.00 N	44.87 <u>2.95</u> 0.00 N	43.80 <u>2.89</u> 0.00 N	42.33 <u>2.77</u> 0.00 N	41.33 <u>2.70</u> 0.00 N	41.04 <u>2.58</u> 0.00 N	42.97 <u>2.39</u> 0.00 N	43.12 <u>2.40</u> 0.00 N	40.96 <u>2.57</u> 0.00 N	44.12 <u>2.68</u> 0.00 N	41.14 <u>2.54</u> 0.00 N	33.23 <u>2.10</u> 0.00 N	32.15 <u>2.17</u> 0.00 N	33.78 <u>2.22</u> 0.00 N	30.48 <u>1.86</u> 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	30.84	29.98	27.94	25.62	27.08	27.30	36.49	44.73	40.84	44.43	44.87	43.80	42.33	41.33	41.04	42.97	43.12	40.96	44.12	41.14	33.23	32.15	33.78	30.48	
	1.29	1.11	1.04	0.94	1.00	1.02	1.71	2.56	2.62	2.88	2.95	2.89	2.77	2.70	2.58	2.39	2.40	2.57	2.68	2.54	2.10	2.17	2.22	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_13 24227	30.84	29.98	27.94	25.62	27.08	27.30	36.49	44.73	40.84	44.43	44.87	43.80	42.33	41.33	41.04	42.97	43.12	40.96	44.12	41.14	33.23	32.15	33.78	30.48	
	1.29	1.11	1.04	0.94	1.00	1.02	1.71	2.56	2.62	2.88	2.95	2.89	2.77	2.70	2.58	2.39	2.40	2.57	2.68	2.54	2.10	2.17	2.22	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_5 24106	30.99	30.16	28.10	25.76	27.22	27.46	36.70	45.06	41.10	44.73	45.14	44.03	42.54	41.65	41.33	43.28	43.42	41.21	44.36	41.31	33.35	32.29	33.94	30.63	
	1.44	1.29	1.20	1.08	1.14	1.18	1.92	2.89	2.88	3.18	3.22	3.12	2.99	3.01	2.86	2.70	2.70	2.83	2.91	2.70	2.23	2.31	2.38	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_7 24107	30.99	30.16	28.10	25.76	27.22	27.46	36.70	45.06	41.10	44.73	45.14	44.03	42.54	41.65	41.33	43.28	43.42	41.21	44.36	41.31	33.35	32.29	33.94	30.63	
	1.44	1.29	1.20	1.08	1.14	1.18	1.92	2.89	2.88	3.18	3.22	3.12	2.99	3.01	2.86	2.70	2.70	2.83	2.91	2.70	2.23	2.31	2.38	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA_GT_8 24108	30.99	30.16	28.10	25.76	27.22	27.46	36.70	45.06	41.10	44.73	45.14	44.03	42.54	41.65	41.33	43.28	43.42	41.21	44.36	41.31	33.35	32.29	33.94	30.63	
	1.44	1.29	1.20	1.08	1.14	1.18	1.92	2.89	2.88	3.18	3.22	3.12	2.99	3.01	2.86	2.70	2.70	2.83	2.91	2.70	2.23	2.31	2.38	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___2 24149	30.99	30.16	28.10	25.76	27.22	27.46	36.70	45.06	41.10	44.73	45.14	44.03	42.54	41.65	41.33	43.28	43.42	41.21	44.36	41.31	33.35	32.29	33.94	30.63	
	1.44	1.29	1.20	1.08	1.14	1.18	1.92	2.89	2.88	3.18	3.22	3.12	2.99	3.01	2.86	2.70	2.70	2.83	2.91	2.70	2.23	2.31	2.38	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___3 23516	30.84	29.98	27.94	25.62	27.08	27.30	36.49	44.73	40.84	44.43	44.87	43.80	42.33	41.33	41.04	42.97	43.12	40.96	44.12	41.14	33.23	32.15	33.78	30.48	
	1.29	1.11	1.04	0.94	1.00	1.02	1.71	2.56	2.62	2.88	2.95	2.89	2.77	2.70	2.58	2.39	2.40	2.57	2.68	2.54	2.10	2.17	2.22	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___4 23517	30.99	30.16	28.10	25.76	27.22	27.46	36.70	45.06	41.10	44.73	45.14	44.03	42.54	41.65	41.33	43.28	43.42	41.21	44.36	41.31	33.35	32.29	33.94	30.63	
	1.44	1.29	1.20	1.08	1.14	1.18	1.92	2.89	2.88	3.18	3.22	3.12	2.99	3.01	2.86	2.70	2.70	2.83	2.91	2.70	2.23	2.31	2.38	2.02	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ASTORIA___5 23518	30.84	29.98	27.94	25.61	27.08	27.30	36.49	44.73	40.84	44.43	44.87	43.80	42.33	41.33	41.04	42.97	43.12	40.96	44.12	41.13	33.23	32.15	33.78	30.48	
	1.29	1.11	1.04	0.93	1.00	1.02	1.71	2.56	2.62	2.88	2.95	2.89	2.77	2.70	2.58	2.39	2.40	2.57	2.67	2.53	2.10	2.17	2.22	1.86	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC3 323677	30.81	29.97	27.93	25.60	27.06	27.27	36.47	44.71	40.78	44.39	44.85	43.74	42.28	41.30	41.00	42.94	43.08	40.88	44.09	41.09	33.16	32.07	33.71	30.43	
	1.27	1.10	1.02	0.92	0.97	1.00	1.70	2.55	2.56	2.84	2.93	2.83	2.72	2.67	2.54	2.36	2.36	2.50	2.64	2.48	2.04	2.09	2.16	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
AST_ENERGY_2_CC4 323678	30.81	29.97	27.93	25.60	27.06	27.27	36.47	44.71	40.78	44.39	44.85	43.74	42.28	41.30	41.00	42.94	43.08	40.88	44.09	41.09	33.16	32.07	33.71	30.43	
	1.27	1.10	1.02	0.92	0.97	1.00	1.70	2.55	2.56	2.84	2.93	2.83	2.72	2.67	2.54	2.36	2.36	2.50	2.64	2.48	2.04	2.09	2.16	1.82	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_1 23668	30.01	29.30	27.30	25.04	26.45	26.64	35.38	43.09	39.21	42.65	43.10	42.04	40.66	39.69	39.39	41.55	41.75	39.51	42.72	39.66	31.96	30.83	32.47	29.37	
	0.46	0.43	0.40	0.36	0.37	0.36	0.61	0.92	0.98	1.10	1.17	1.13	1.11	1.06	0.92	0.97	1.03	1.13	1.27	1.06	0.83	0.85	0.91	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_2 23670	30.01	29.30	27.30	25.04	26.45	26.64	35.38	43.09	39.21	42.65	43.10	42.04	40.66	39.69	39.39	41.55	41.75	39.51	42.72	39.66	31.96	30.83	32.47	29.37	
	0.46	0.43	0.40	0.36	0.37	0.36	0.61	0.92	0.98	1.10	1.17	1.13	1.11	1.06	0.92	0.97	1.03	1.13	1.27	1.06	0.83	0.85	0.91	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
ATHENS_STG_3	30.01	29.30	27.30	25.04	26.45	26.64	35.38	43.09	39.21	42.65	43.10	42.04	40.66	39.69	39.39	41.55	41.75	39.51	42.72	39.66	31.96	30.83	32.47	29.37	

23677	0.46 0.00 N	0.43 0.00 N	0.40 0.00 N	0.36 0.00 N	0.37 0.00 N	0.36 0.00 N	0.61 0.00 N	0.92 0.00 N	0.98 0.00 N	1.10 0.00 N	1.17 0.00 N	1.13 0.00 N	1.11 0.00 N	1.06 0.00 N	0.92 0.00 N	0.97 0.00 N	1.03 0.00 N	1.13 0.00 N	1.27 0.00 N	1.06 0.00 N	0.83 0.00 N	0.85 0.00 N	0.91 0.00 N	0.75 0.00 N
BARRETT_IC_1 23704	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	85.50 2.98 -41.07 N	41.71 3.09 -0.02 N	52.08 2.51 -18.45 N	37.58 2.69 -4.90 N	34.33 2.76 -0.01 N	31.87 2.40 -0.86 N
BARRETT_IC_10 23701	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	56.62 2.98 -12.19 N	41.71 3.09 -0.02 N	52.08 2.51 -18.45 N	37.58 2.69 -4.90 N	34.33 2.76 -0.01 N	31.87 2.40 -0.86 N
BARRETT_IC_11 23702	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	56.62 2.98 -12.19 N	41.71 3.09 -0.02 N	52.08 2.51 -18.45 N	37.58 2.69 -4.90 N	34.33 2.76 -0.01 N	31.87 2.40 -0.86 N
BARRETT_IC_12 23703	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	56.62 2.98 -12.19 N	41.71 3.09 -0.02 N	52.08 2.51 -18.45 N	37.58 2.69 -4.90 N	34.33 2.76 -0.01 N	31.87 2.40 -0.86 N
BARRETT_IC_2 23705	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	85.50 2.98 -41.07 N	41.71 3.09 -0.02 N	52.08 2.51 -18.45 N	37.58 2.69 -4.90 N	34.33 2.76 -0.01 N	31.87 2.40 -0.86 N
BARRETT_IC_3 23706	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	85.50 2.98 -41.07 N</					

BARRETT___2 23546	31.11 1.56 0.00 N	30.28 1.40 0.00 N	28.16 1.25 0.00 N	25.80 1.12 0.00 N	27.27 1.19 0.00 N	27.41 1.13 0.00 N	36.66 1.88 0.00 N	44.72 2.55 0.00 N	41.01 2.79 0.00 N	44.62 3.07 0.00 N	45.15 3.23 0.00 N	44.09 3.17 0.00 N	42.44 2.89 0.00 N	41.69 3.06 0.00 N	41.52 3.05 0.00 N	43.33 2.75 0.00 N	43.30 2.58 0.00 N	41.17 2.78 0.00 N	56.62 2.98 -12.19 N	41.71 3.09 -0.02 N	52.08 2.51 -18.45 N	37.58 2.69 -4.90 N	34.33 2.76 -0.01 N	31.87 2.40 -0.86 N
BAYONEEC___CTG1 323682	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG2 323683	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG3 323684	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG4 323685	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG5 323686	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG6 323687	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG7 323688	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BAYONEEC___CTG8 323689	30.84 1.29 0.00 N	29.99 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.83 2.60 0.00 N	44.43 2.88 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.34 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.57 0.00 N	41.93 1.35 0.00 N	41.82 1.10 0.00 N	39.73 1.35 0.00 N	42.90 1.46 0.00 N	40.18 1.58 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
BEACON___LESR 323632	30.24 0.69 0.00 N	29.50 0.63 0.00 N	27.45 0.54 0.00 N	25.16 0.48 0.00 N	26.59 0.51 0.00 N	26.76 0.48 0.00 N	35.25 0.47 0.00 N	42.88 0.72 0.00 N	38.90 0.67 0.00 N	42.24 0.69 0.00 N	42.53 0.61 0.00 N	41.46 0.54 0.00 N	40.10 0.54 0.00 N	39.12 0.48 0.00 N	38.71 0.25 0.00 N	41.86 1.28 0.00 N	42.07 1.35 0.00 N	39.61 1.23 0.00 N	42.92 1.48 0.00 N	39.41 0.80 0.00 N	31.66 0.54 0.00 N	30.55 0.57 0.00 N	32.24 0.69 0.00 N	29.22 0.60 0.00 N
BEAVER RIVER___HYD 24048	29.20 -0.35 0.00 N	28.59 -0.28 0.00 N	26.62 -0.28 0.00 N	24.46 -0.23 0.00 N	26.00 -0.08 0.00 N	26.30 0.02 0.00 N	35.02 0.24 0.00 N	41.98 -0.19 0.00 N	37.43 -0.80 0.00 N	40.54 -1.01 0.00 N	40.92 -1.00 0.00 N	39.93 -0.98 0.00 N	38.55 -1.01 0.00 N	37.64 -1.00 0.00 N	37.52 -0.94 0.00 N	39.57 -1.01 0.00 N	39.74 -0.97 0.00 N	37.19 -1.20 0.00 N	40.36 -1.08 0.00 N	38.01 -0.60 0.00 N	30.62 -0.50 0.00 N	29.43 -0.56 0.00 N	30.69 -0.87 0.00 N	27.61 -1.01 0.00 N
BEEBEE_GT_13 23619	31.15 1.60 0.00 N	30.53 1.66 0.00 N	28.49 1.59 0.00 N	26.12 1.44 0.00 N	27.61 1.53 0.00 N	27.91 1.63 0.00 N	36.67 1.90 0.00 N	44.22 2.05 0.00 N	39.81 1.58 0.00 N	43.20 1.65 0.00 N	43.23 1.31 0.00 N	42.16 1.24 0.00 N	40.75 1.20 0.00 N	39.98 1.35 0.00 N	40.11 1.65 0.00 N	42.15 1.58 0.00 N	42.08 1.36 0.00 N	39.34 0.96 0.00 N	42.28 0.83 0.00 N	39.80 1.20 0.00 N	32.19 1.07 0.00 N	30.91 0.93 0.00 N	32.54 0.98 0.00 N	29.99 1.37 0.00 N
BETHLEHEM___GRP 23843	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N
BETHLEHEM___GS1 323560	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N	
BETHLEHEM___GS3 323562	29.79 0.24 0.00 N	29.18 0.31 0.00 N	27.18 0.27 0.00 N	24.93 0.25 0.00 N	26.33 0.25 0.00 N	26.43 0.16 0.00 N	34.54 -0.24 0.00 N	41.99 -0.18 0.00 N	38.09 -0.14 0.00 N	41.41 -0.13 0.00 N	41.88 -0.04 0.00 N	40.84 -0.08 0.00 N	39.50 -0.06 0.00 N	38.51 -0.13 0.00 N	38.18 -0.28 0.00 N	41.50 0.92 0.00 N	41.73 1.01 0.00 N	39.30 0.92 0.00 N	42.42 0.98 0.00 N	38.73 0.12 0.00 N	31.04 -0.08 0.00 N	29.95 -0.03 0.00 N	31.59 0.04 0.00 N	28.64 0.02 0.00 N	
BETHLEHEM___STEEL 23779	30.54 0.99 0.00 N	29.85 0.97 0.00 N	27.78 0.87 0.00 N	25.53 0.84 0.00 N	26.93 0.84 0.00 N	27.09 0.82 0.00 N	35.18 0.41 0.00 N	41.88 -0.29 0.00 N	37.80 -0.42 0.00 N	41.02 -0.53 0.00 N	41.00 -0.92 0.00 N	40.01 -0.90 0.00 N	38.67 -0.88 0.00 N	38.00 -0.63 0.00 N	38.31 -0.16 0.00 N	40.20 -0.38 0.00 N	39.98 -0.74 0.00 N	37.12 -1.26 0.00 N	39.58 -1.86 0.00 N	37.48 -1.12 0.00 N	30.51 -0.61 0.00 N	29.37 -0.61 0.00 N	31.13 -0.43 0.00 N	29.06 0.44 0.00 N	
BETHPAGE_CC_5 323564	31.11 1.56 0.00 N	30.29 1.41 0.00 N	28.16 1.25 0.00 N	25.79 1.11 0.00 N	27.22 1.14 0.00 N	27.34 1.06 0.00 N	36.59 1.81 0.00 N	44.61 2.45 0.00 N	40.94 2.71 0.00 N	44.53 2.99 0.00 N	45.04 3.12 0.00 N	43.97 3.05 0.00 N	42.32 2.76 0.00 N	41.59 2.96 0.00 N	41.34 2.88 0.00 N	43.14 2.56 0.00 N	43.06 2.34 0.00 N	40.93 2.55 0.00 N	44.05 2.61 0.00 N	41.37 2.76 0.00 N	33.50 2.35 -0.03 N	33.12 2.68 -0.46 N	34.37 2.82 0.00 N	31.81 2.44 -0.76 N	
BINGHAMTON___COGEN 23790	30.09 0.55 0.00 N	29.35 0.47 0.00 N	27.36 0.45 0.00 N	25.15 0.47 0.00 N	26.58 0.50 0.00 N	26.76 0.49 0.00 N	35.47 0.70 0.00 N	42.97 0.80 0.00 N	38.98 0.75 0.00 N	42.39 0.84 0.00 N	42.69 0.76 0.00 N	41.68 0.76 0.00 N	40.33 0.78 0.00 N	39.41 0.77 0.00 N	39.34 0.87 0.00 N	41.37 0.80 0.00 N	41.30 0.58 0.00 N	38.80 0.42 0.00 N	41.81 0.36 0.00 N	39.14 0.53 0.00 N	31.51 0.38 0.00 N	30.37 0.39 0.00 N	31.94 0.38 0.00 N	29.12 0.51 0.00 N	
BLACK RIVER___HYD 24047	29.58 0.04 0.00 N	28.90 0.03 0.00 N	26.91 0.01 0.00 N	24.71 0.03 0.00 N	26.25 0.17 0.00 N	26.60 0.33 0.00 N	35.59 0.82 0.00 N	42.91 0.74 0.00 N	38.43 0.20 0.00 N	41.65 0.11 0.00 N	41.99 0.07 0.00 N	40.96 0.04 0.00 N	39.58 0.03 0.00 N	38.69 0.06 0.00 N	38.54 0.08 0.00 N	40.61 0.03 0.00 N	40.77 0.05 0.00 N	38.24 -0.14 0.00 N	41.56 0.12 0.00 N	39.06 0.45 0.00 N	31.44 0.32 0.00 N	30.14 0.16 0.00 N	31.36 -0.19 0.00 N	28.21 -0.41 0.00 N	
BLISS_WT_PWR 323608	31.09 1.54 0.00 N	30.23 1.36 0.00 N	28.05 1.14 0.00 N	25.66 0.98 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.04 1.26 0.00 N	43.36 1.19 0.00 N	39.46 1.24 0.00 N	42.85 1.30 0.00 N	43.22 1.30 0.00 N	41.89 0.98 0.00 N	40.08 0.53 0.00 N	39.59 0.96 0.00 N	40.23 1.77 0.00 N	42.17 1.59 0.00 N	41.67 0.95 0.00 N	38.79 0.41 0.00 N	41.16 -0.29 0.00 N	38.51 -0.10 0.00 N	31.13 0.01 0.00 N	30.11 0.13 0.00 N	31.62 0.06 0.00 N	29.14 0.53 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	29.69 0.14 0.00 N	29.05 0.17 0.00 N	27.07 0.17 0.00 N	24.84 0.15 0.00 N	26.23 0.15 0.00 N	26.41 0.14 0.00 N	34.92 0.15 0.00 N	42.43 0.27 0.00 N	38.51 0.28 0.00 N	41.89 0.35 0.00 N	42.30 0.38 0.00 N	41.26 0.34 0.00 N	39.90 0.35 0.00 N	38.94 0.30 0.00 N	38.64 0.17 0.00 N	41.06 0.48 0.00 N	41.27 0.55 0.00 N	39.01 0.63 0.00 N	42.17 0.73 0.00 N	38.99 0.39 0.00 N	31.35 0.23 0.00 N	30.23 0.24 0.00 N	31.89 0.33 0.00 N	28.89 0.27 0.00 N	
BOC_GAS_DRP 24189	29.80 0.25 0.00 N	29.14 0.27 0.00 N	27.15 0.25 0.00 N	24.91 0.23 0.00 N	26.31 0.22 0.00 N	26.47 0.19 0.00 N	34.95 0.17 0.00 N	42.47 0.30 0.00 N	38.55 0.33 0.00 N	41.94 0.39 0.00 N	42.34 0.42 0.00 N	41.30 0.39 0.00 N	39.96 0.40 0.00 N	38.99 0.35 0.00 N	38.68 0.22 0.00 N	41.14 0.57 0.00 N	41.33 0.61 0.00 N	39.02 0.64 0.00 N	42.18 0.74 0.00 N	39.01 0.41 0.00 N	31.38 0.26 0.00 N	30.27 0.28 0.00 N	31.94 0.38 0.00 N	28.95 0.33 0.00 N	
BORALEX_4TH_BRANCH 23824	30.28 0.73 0.00 N	29.73 0.86 0.00 N	27.69 0.78 0.00 N	25.38 0.70 0.00 N	26.79 0.70 0.00 N	26.96 0.68 0.00 N	35.78 1.00 0.00 N	43.47 1.31 0.00 N	39.60 1.38 0.00 N	43.22 1.67 0.00 N	43.69 1.77 0.00 N	42.54 1.62 0.00 N	41.21 1.65 0.00 N	40.14 1.50 0.00 N	39.60 1.13 0.00 N	41.78 1.21 0.00 N	42.14 1.42 0.00 N	39.93 1.55 0.00 N	43.39 1.95 0.00 N	40.15 1.55 0.00 N	32.38 1.26 0.00 N	31.07 1.09 0.00 N	32.95 1.39 0.00 N	29.64 1.02 0.00 N	
BOWLINE___1 23526	30.61 1.07 0.00 N	29.80 0.93 0.00 N	27.76 0.86 0.00 N	25.44 0.76 0.00 N	26.90 0.82 0.00 N	27.11 0.84 0.00 N	36.24 1.46 0.00 N	44.35 2.18 0.00 N	40.46 2.23 0.00 N	44.04 2.49 0.00 N	44.51 2.59 0.00 N	43.43 2.52 0.00 N	41.98 2.43 0.00 N	40.99 2.36 0.00 N	40.70 2.23 0.00 N	42.70 2.12 0.00 N	42.86 2.14 0.00 N	40.65 2.27 0.00 N	43.92 2.47 0.00 N	40.90 2.29 0.00 N	32.96 1.84 0.00 N	31.82 1.84 0.00 N	33.47 1.92 0.00 N	30.19 1.57 0.00 N	
BOWLINE___2 23595	30.62 1.07 0.00 N	29.80 0.93 0.00 N	27.76 0.86 0.00 N	25.45 0.77 0.00 N	26.90 0.82 0.00 N	27.11 0.84 0.00 N	36.24 1.46 0.00 N	44.35 2.18 0.00 N	40.46 2.23 0.00 N	44.05 2.50 0.00 N	44.52 2.60 0.00 N	43.44 2.53 0.00 N	41.98 2.43 0.00 N	41.00 2.36 0.00 N	40.70 2.23 0.00 N	42.71 2.13 0.00 N	42.86 2.14 0.00 N	40.66 2.28 0.00 N	43.92 2.47 0.00 N	40.90 2.30 0.00 N	32.96 1.84 0.00 N	31.83 1.84 0.00 N	33.47 1.92 0.00 N	30.19 1.57 0.00 N	
BROOKHAVEN___DRP 24191	31.37 1.82 0.00 N	30.87 2.00 0.00 N	28.70 1.80 0.00 N	26.27 1.59 0.00 N	27.78 1.70 0.00 N	27.73 1.45 0.00 N	37.32 2.55 0.00 N	45.52 3.35 0.00 N	41.89 3.67 0.00 N	45.49 3.95 0.00 N	46.02 4.09 0.00 N	44.89 3.98 0.00 N	43.21 3.66 0.00 N	42.45 3.82 0.00 N	42.28 3.82 0.00 N	44.13 3.55 0.00 N	44.11 3.39 0.00 N	42.06 3.68 0.00 N	42.75 3.90 2.60 N	42.48 3.87 0.00 N	33.24 3.26 1.14 N	33.76 3.60 -0.18 N	35.06 3.50 0.00 N	32.39 2.94 -0.82 N	
BROOKLYN_NAVY_YARD	30.78	29.93	27.88	25.56	27.01	27.24	36.46	44.81	40.83	44.42	44.88	43.78	42.31	41.33	41.00	42.95	43.08	40.88	44.09	41.09	33.12	32.02	33.71	30.41	

23515	1.24 0.00 N	1.06 0.00 N	0.98 0.00 N	0.88 0.00 N	0.93 0.00 N	0.96 0.00 N	1.68 0.00 N	2.64 0.00 N	2.61 0.00 N	2.88 0.00 N	2.96 0.00 N	2.87 0.00 N	2.76 0.00 N	2.70 0.00 N	2.54 0.00 N	2.37 0.00 N	2.36 0.00 N	2.50 0.00 N	2.64 0.00 N	2.49 0.00 N	1.99 0.00 N	2.04 0.00 N	2.15 0.00 N	1.80 0.00 N
BROOKLYN___ARMY_DRP 323595	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
BROOME___LFGE 323600	30.09 0.55 0.00 N	29.35 0.47 0.00 N	27.36 0.45 0.00 N	25.15 0.47 0.00 N	26.58 0.50 0.00 N	26.76 0.49 0.00 N	35.47 0.70 0.00 N	42.97 0.80 0.00 N	38.98 0.75 0.00 N	42.39 0.84 0.00 N	42.69 0.76 0.00 N	41.68 0.76 0.00 N	40.33 0.78 0.00 N	39.41 0.77 0.00 N	39.34 0.87 0.00 N	41.37 0.80 0.00 N	41.30 0.58 0.00 N	38.80 0.42 0.00 N	41.81 0.36 0.00 N	39.14 0.53 0.00 N	31.51 0.38 0.00 N	30.37 0.39 0.00 N	31.94 0.38 0.00 N	29.12 0.51 0.00 N
BURROWS___LYONSDAL 23803	29.65 0.11 0.00 N	29.00 0.12 0.00 N	27.00 0.09 0.00 N	24.82 0.13 0.00 N	26.44 0.35 0.00 N	26.75 0.48 0.00 N	35.66 0.89 0.00 N	43.02 0.85 0.00 N	38.60 0.38 0.00 N	41.90 0.35 0.00 N	42.28 0.36 0.00 N	41.26 0.34 0.00 N	39.83 0.28 0.00 N	38.89 0.26 0.00 N	38.75 0.29 0.00 N	40.85 0.28 0.00 N	41.01 0.29 0.00 N	38.45 0.07 0.00 N	41.65 0.20 0.00 N	38.99 0.38 0.00 N	31.37 0.25 0.00 N	30.13 0.15 0.00 N	31.50 -0.06 0.00 N	28.42 -0.19 0.00 N
CAITHNESS_CC_1 323624	31.43 1.88 0.00 N	30.88 2.01 0.00 N	28.71 1.81 0.00 N	26.28 1.60 0.00 N	27.80 1.71 0.00 N	27.76 1.49 0.00 N	37.36 2.59 0.00 N	45.56 3.40 0.00 N	41.93 3.70 0.00 N	45.53 3.98 0.00 N	46.04 4.12 0.00 N	44.93 4.01 0.00 N	43.25 3.70 0.00 N	42.49 3.86 0.00 N	42.32 3.86 0.00 N	44.17 3.59 0.00 N	44.15 3.43 0.00 N	42.09 3.71 0.00 N	42.77 3.92 0.00 N	42.49 3.89 0.00 N	33.26 3.28 1.14 N	33.78 3.62 -0.18 N	35.09 3.54 0.00 N	32.43 2.99 -0.82 N
CALPINE BETH_PAGE_GT4 24209	31.15 1.60 0.00 N	30.31 1.43 0.00 N	28.18 1.28 0.00 N	25.82 1.14 0.00 N	27.26 1.18 0.00 N	27.40 1.13 0.00 N	36.70 1.92 0.00 N	44.77 2.60 0.00 N	41.07 2.84 0.00 N	44.68 3.13 0.00 N	45.17 3.25 0.00 N	44.09 3.18 0.00 N	42.44 2.88 0.00 N	41.71 3.07 0.00 N	41.43 2.97 0.00 N	43.21 2.63 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.79 2.57 -0.78 N	41.32 2.72 0.00 N	34.10 2.33 -0.65 N	33.29 2.70 -0.61 N	34.40 2.84 0.00 N	31.79 2.44 -0.73 N
CALPINE_BETH_PAGE_GT_4 323586	31.15 1.60 0.00 N	30.31 1.43 0.00 N	28.18 1.28 0.00 N	25.82 1.14 0.00 N	27.26 1.18 0.00 N	27.40 1.13 0.00 N	36.70 1.92 0.00 N	44.77 2.60 0.00 N	41.07 2.84 0.00 N	44.68 3.13 0.00 N	45.17 3.25 0.00 N	44.09 3.18 0.00 N	42.44 2.88 0.00 N	41.71 3.07 0.00 N	41.43 2.97 0.00 N	43.21 2.63 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.79 2.57 -0.78 N	41.32 2.72 0.00 N	34.10 2.33 -0.65 N	33.29 2.70 -0.61 N	34.40 2.84 0.00 N	31.79 2.44 -0.73 N
CALPINE_BP_GT1 23823	31.15 1.60 0.00 N	30.31 1.43 0.00 N	28.18 1.28 0.00 N	25.82 1.14 0.00 N	27.26 1.18 0.00 N	27.40 1.13 0.00 N	36.70 1.92 0.00 N	44.77 2.60 0.00 N	41.07 2.84 0.00 N	44.68 3.13 0.00 N	45.17 3.25 0.00 N	44.09 3.18 0.00 N	42.44 2.88 0.00 N	41.71 3.07 0.00 N	41.43 2.97 0.00 N	43.21 2.63 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.79 2.57 -0.78 N	41.32 2.72 0.00 N	34.10 2.33 -0.65 N	33.29 2.70 -0.61 N	34.40 2.84 0.00 N	31.79 2.44 -0.73 N
CALSPAN___DRP 24200	30.54 0.99 0.00 N	29.85 0.97 0.00 N	27.78 0.87 0.00 N	25.53 0.84 0.00 N	26.93 0.84 0.00 N	27.09 0.82 0.00 N	35.18 0.41 0.00 N	41.88 -0.29 0.00 N	37.80 -0.42 0.00 N	41.02 -0.53 0.00 N	41.00 -0.92 0.00 N	40.01 -0.90 0.00 N	38.67 -0.88 0.00 N	38.00 -0.63 0.00 N	38.31 -0.16 0.00 N	40.20 -0.38 0.00 N	39.98 -0.74 0.00 N	37.12 -1.26 0.00 N	39.58 -1.86 0.00 N	37.48 -1.12 0.00 N	30.51 -0.61 0.00 N	29.37 -0.61 0.00 N	31.13 -0.43 0.00 N	29.06 0.44 0.00 N
CANDIGU_WT_PWR 323617	30.57 1.03 0.00 N	29.74 0.87 0.00 N	27.70 0.79 0.00 N	25.53 0.85 0.00 N	27.00 0.91 0.00 N	27.15 0.87 0.00 N	35.70 0.93 0.00 N	42.91 0.74 0.00 N	38.84 0.61 0.00 N	42.23 0.69 0.00 N	42.45 0.53 0.00 N	41.48 0.56 0.00 N	40.08 0.53 0.00 N	39.22 0.59 0.00 N	39.42 0.95 0.00 N	41.35 0.77 0.00 N	41.07 0.35 0.00 N	38.27 -0.11 0.00 N	40.90 -0.54 0.00 N	38.43 -0.17 0.00 N	30.96 -0.15 0.00 N	29.87 -0.11 0.00 N	31.47 -0.09 0.00 N	28.99 0.37 0.00 N
CARR STREET_E_SYR 24060	29.60 0.05 0.00 N	28.91 0.04 0.00 N	26.92 0.02 0.00 N	24.71 0.02 0.00 N	26.11 0.03 0.00 N	26.35 0.07 0.00 N	34.88 0.10 0.00 N	42.28 0.11 0.00 N	38.35 0.12 0.00 N	41.69 0.15 0.00 N	41.81 -0.11 0.00 N	40.74 -0.18 0.00 N	39.40 -0.15 0.00 N	38.52 -0.12 0.00 N	38.44 -0.03 0.00 N	40.47 -0.11 0.00 N	40.53 -0.19 0.00 N	38.13 -0.25 0.00 N	41.14 -0.30 0.00 N	38.42 -0.19 0.00 N	30.98 -0.14 0.00 N	29.82 -0.16 0.00 N	31.35 -0.20 0.00 N	28.52 -0.10 0.00 N
CARTHAGE___PAPER 23857	29.44 -0.11 0.00 N	28.79 -0.09 0.00 N	26.80 -0.10 0.00 N	24.61 -0.07 0.00 N	26.15 0.07 0.00 N	26.49 0.21 0.00 N	35.37 0.60 0.00 N	42.55 0.38 0.00 N	38.04 -0.19 0.00 N	41.21 -0.34 0.00 N	41.58 -0.34 0.00 N	40.57 -0.35 0.00 N	39.18 -0.37 0.00 N	38.28 -0.35 0.00 N	38.15 -0.31 0.00 N	40.21 -0.38 0.00 N	40.38 -0.34 0.00 N	37.84 -0.54 0.00 N	41.11 -0.34 0.00 N	38.66 0.06 0.00 N	31.12 0.00 0.00 N	29.87 -0.11 0.00 N	31.10 -0.46 0.00 N	27.97 -0.65 0.00 N
CE_DUNWOOD___DRP 24194	30.72 1.17 0.00 N	29.90 1.03 0.00 N	27.85 0.94 0.00 N	25.53 0.85 0.00 N	26.99 0.91 0.00 N	27.20 0.92 0.00 N	36.36 1.58 0.00 N	44.50 2.33 0.00 N	40.60 2.38 0.00 N	44.19 2.64 0.00 N	44.67 2.75 0.00 N	43.58 2.66 0.00 N	42.12 2.56 0.00 N	41.13 2.50 0.00 N	40.85 2.38 0.00 N	42.84 2.26 0.00 N	43.00 2.28 0.00 N	40.79 2.41 0.00 N	44.05 2.60 0.00 N	41.03 2.42 0.00 N	33.06 1.94 0.00 N	31.93 1.95 0.00 N	33.59 2.03 0.00 N	30.29 1.68 0.00 N
CE_MILLWOOD___DRP 24193	30.67 1.12 0.00 N	29.85 0.97 0.00 N	27.80 0.90 0.00 N	25.49 0.81 0.00 N	26.94 0.86 0.00 N	27.16 0.89 0.00 N	36.30 1.52 0.00 N	44.41 2.25 0.00 N	40.51 2.28 0.00 N	44.09 2.55 0.00 N	44.58 2.65 0.00 N	43.49 2.58 0.00 N	42.03 2.48 0.00 N	41.04 2.41 0.00 N	40.75 2.29 0.00 N	42.76 2.18 0.00 N	42.92 2.20 0.00 N	40.71 2.33 0.00 N	43.97 2.52 0.00 N	40.95 2.35 0.00 N	33.00 1.88 0.00 N	31.86 1.88 0.00 N	33.51 1.95 0.00 N	30.23 1.61 0.00 N

CE_NYC2_DRP 24202	30.86 1.31 0.00 N	30.01 1.13 0.00 N	27.96 1.05 0.00 N	25.63 0.95 0.00 N	27.10 1.02 0.00 N	27.31 1.04 0.00 N	36.52 1.74 0.00 N	44.77 2.60 0.00 N	40.87 2.64 0.00 N	44.46 2.91 0.00 N	44.91 2.99 0.00 N	43.83 2.91 0.00 N	42.36 2.80 0.00 N	41.36 2.73 0.00 N	41.06 2.60 0.00 N	43.00 2.42 0.00 N	43.15 2.43 0.00 N	40.99 2.60 0.00 N	44.15 2.71 0.00 N	41.17 2.57 0.00 N	33.25 2.12 0.00 N	32.17 2.18 0.00 N	33.80 2.24 0.00 N	30.50 1.88 0.00 N
CE_NYC_DRP 24195	30.86 1.32 0.00 N	30.02 1.15 0.00 N	27.97 1.06 0.00 N	25.64 0.96 0.00 N	27.10 1.02 0.00 N	27.32 1.05 0.00 N	36.56 1.78 0.00 N	44.82 2.67 0.00 N	40.89 2.67 0.00 N	44.51 2.96 0.00 N	44.98 3.05 0.00 N	43.87 2.95 0.00 N	42.41 2.86 0.00 N	41.42 2.79 0.00 N	41.11 2.65 0.00 N	43.07 2.50 0.00 N	43.22 2.51 0.00 N	41.02 2.64 0.00 N	44.22 2.77 0.00 N	41.21 2.61 0.00 N	33.24 2.12 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
CHAFFEE___LFGE 323603	30.95 1.40 0.00 N	30.17 1.30 0.00 N	28.06 1.15 0.00 N	25.78 1.10 0.00 N	27.23 1.14 0.00 N	27.42 1.15 0.00 N	35.85 1.07 0.00 N	42.92 0.75 0.00 N	38.84 0.61 0.00 N	42.18 0.64 0.00 N	42.21 0.29 0.00 N	41.21 0.29 0.00 N	39.79 0.23 0.00 N	39.08 0.44 0.00 N	39.40 0.93 0.00 N	41.30 0.72 0.00 N	41.00 0.29 0.00 N	38.10 -0.28 0.00 N	40.66 -0.79 0.00 N	38.54 -0.06 0.00 N	31.29 0.17 0.00 N	30.11 0.13 0.00 N	31.77 0.22 0.00 N	29.51 0.90 0.00 N
CHATEAUG_WT_PWR 323614	28.55 -0.99 0.00 N	28.34 -0.53 0.00 N	26.48 -0.43 0.00 N	24.26 -0.42 0.00 N	25.64 -0.44 0.00 N	25.64 -0.64 0.00 N	33.44 -1.34 0.00 N	38.56 -3.62 0.00 N	32.99 -5.24 0.00 N	35.42 -6.13 0.00 N	36.07 -5.85 0.00 N	35.46 -5.45 0.00 N	34.20 -5.35 0.00 N	33.45 -5.18 0.00 N	33.67 -4.80 0.00 N	35.73 -4.85 0.00 N	36.03 -4.69 0.00 N	33.11 -5.27 0.00 N	35.63 -5.82 0.00 N	34.29 -4.31 0.00 N	27.93 -3.20 0.00 N	26.63 -3.35 0.00 N	27.75 -3.81 0.00 N	24.47 -4.15 0.00 N
CHAT_HIGH_FALL_HYD 323578	28.52 -1.03 0.00 N	28.29 -0.58 0.00 N	26.43 -0.48 0.00 N	24.21 -0.47 0.00 N	25.60 -0.49 0.00 N	25.61 -0.67 0.00 N	33.43 -1.34 0.00 N	38.55 -3.62 0.00 N	32.95 -5.28 0.00 N	35.35 -6.19 0.00 N	35.98 -5.95 0.00 N	35.37 -5.54 0.00 N	34.10 -5.45 0.00 N	33.35 -5.28 0.00 N	33.59 -4.87 0.00 N	35.63 -4.94 0.00 N	35.93 -4.79 0.00 N	33.02 -5.36 0.00 N	35.63 -5.82 0.00 N	34.36 -4.24 0.00 N	27.98 -3.14 0.00 N	26.69 -3.29 0.00 N	27.79 -3.77 0.00 N	24.54 -4.07 0.00 N
CHAUTAUQUA___LFGE 323629	30.54 0.99 0.00 N	29.75 0.87 0.00 N	27.74 0.83 0.00 N	25.60 0.92 0.00 N	27.06 0.98 0.00 N	27.17 0.90 0.00 N	35.63 0.86 0.00 N	42.61 0.44 0.00 N	38.60 0.37 0.00 N	41.88 0.33 0.00 N	41.84 -0.09 0.00 N	40.86 -0.05 0.00 N	39.59 0.04 0.00 N	38.86 0.23 0.00 N	39.12 0.65 0.00 N	40.95 0.37 0.00 N	40.56 -0.16 0.00 N	37.71 -0.67 0.00 N	40.23 -1.21 0.00 N	38.09 -0.52 0.00 N	30.80 -0.32 0.00 N	29.77 -0.22 0.00 N	31.47 -0.09 0.00 N	29.25 0.64 0.00 N
CH_MIDHUDSON___DRP 24192	30.67 1.12 0.00 N	29.88 1.01 0.00 N	27.84 0.93 0.00 N	25.52 0.83 0.00 N	26.97 0.89 0.00 N	27.19 0.91 0.00 N	36.31 1.53 0.00 N	44.40 2.23 0.00 N	40.50 2.27 0.00 N	44.07 2.52 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.02 2.47 0.00 N	41.02 2.39 0.00 N	40.69 2.23 0.00 N	42.75 2.17 0.00 N	42.96 2.24 0.00 N	40.74 2.36 0.00 N	44.06 2.61 0.00 N	40.96 2.36 0.00 N	33.02 1.89 0.00 N	31.86 1.87 0.00 N	33.50 1.95 0.00 N	30.21 1.59 0.00 N
CH_MISC_IPPS 23765	30.87 1.33 0.00 N	30.07 1.19 0.00 N	28.01 1.10 0.00 N	25.69 1.00 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.61 1.83 0.00 N	44.78 2.61 0.00 N	40.83 2.61 0.00 N	44.41 2.86 0.00 N	44.88 2.96 0.00 N	43.78 2.86 0.00 N	42.33 2.78 0.00 N	41.33 2.70 0.00 N	41.02 2.56 0.00 N	43.08 2.51 0.00 N	43.29 2.57 0.00 N	41.05 2.67 0.00 N	44.40 2.95 0.00 N	41.30 2.70 0.00 N	33.29 2.17 0.00 N	32.10 2.12 0.00 N	33.73 2.17 0.00 N	30.41 1.80 0.00 N
CH_RES_BVR_FALLS 23983	28.89 -0.66 0.00 N	28.33 -0.55 0.00 N	26.44 -0.46 0.00 N	24.20 -0.48 0.00 N	25.62 -0.46 0.00 N	25.66 -0.61 0.00 N	33.48 -1.30 0.00 N	39.89 -2.28 0.00 N	35.37 -2.86 0.00 N	38.20 -3.35 0.00 N	38.91 -3.02 0.00 N	38.18 -2.73 0.00 N	36.85 -2.70 0.00 N	36.01 -2.62 0.00 N	36.06 -2.40 0.00 N	38.13 -2.45 0.00 N	38.31 -2.41 0.00 N	35.69 -2.70 0.00 N	38.22 -3.23 0.00 N	35.78 -2.83 0.00 N	28.91 -2.22 0.00 N	27.82 -2.16 0.00 N	29.04 -2.52 0.00 N	26.01 -2.60 0.00 N
CH_RES_NIAGARA 23895	30.32 0.78 0.00 N	29.76 0.88 0.00 N	27.71 0.81 0.00 N	25.43 0.75 0.00 N	26.82 0.74 0.00 N	26.98 0.71 0.00 N	34.56 -0.22 0.00 N	40.75 -1.42 0.00 N	36.62 -1.61 0.00 N	39.64 -1.90 0.00 N	39.49 -2.43 0.00 N	38.46 -2.45 0.00 N	37.14 -2.42 0.00 N	36.53 -2.11 0.00 N	36.82 -1.65 0.00 N	38.69 -1.88 0.00 N	38.57 -2.15 0.00 N	35.75 -2.64 0.00 N	38.06 -3.39 0.00 N	36.11 -2.49 0.00 N	29.62 -1.50 0.00 N	28.50 -1.48 0.00 N	30.43 -1.12 0.00 N	28.59 -0.02 0.00 N
CH_RES_SYRACUSE 23985	29.67 0.12 0.00 N	29.00 0.13 0.00 N	27.03 0.12 0.00 N	24.80 0.12 0.00 N	26.22 0.14 0.00 N	26.48 0.20 0.00 N	35.05 0.28 0.00 N	42.46 0.29 0.00 N	38.49 0.26 0.00 N	41.82 0.27 0.00 N	42.12 0.20 0.00 N	41.10 0.18 0.00 N	39.75 0.20 0.00 N	38.83 0.20 0.00 N	38.75 0.29 0.00 N	40.79 0.22 0.00 N	40.86 0.14 0.00 N	38.46 0.08 0.00 N	41.53 0.09 0.00 N	38.79 0.18 0.00 N	31.26 0.13 0.00 N	30.07 0.09 0.00 N	31.60 0.04 0.00 N	28.73 0.12 0.00 N
CLINTON_WT_PWR 323605	28.55 -0.99 0.00 N	28.34 -0.53 0.00 N	26.48 -0.43 0.00 N	24.26 -0.42 0.00 N	25.64 -0.44 0.00 N	25.64 -0.64 0.00 N	33.44 -1.34 0.00 N	38.56 -3.62 0.00 N	32.99 -5.24 0.00 N	35.42 -6.13 0.00 N	36.07 -5.85 0.00 N	35.46 -5.45 0.00 N	34.20 -5.35 0.00 N	33.45 -5.18 0.00 N	33.67 -4.80 0.00 N	35.73 -4.85 0.00 N	36.03 -4.69 0.00 N	33.11 -5.27 0.00 N	35.63 -5.82 0.00 N	34.29 -4.31 0.00 N	27.93 -3.20 0.00 N	26.63 -3.35 0.00 N	27.75 -3.81 0.00 N	24.47 -4.15 0.00 N
CLINTON___LFGE 323618	28.74 -0.81 0.00 N	28.55 -0.32 0.00 N	26.67 -0.23 0.00 N	24.42 -0.27 0.00 N	25.80 -0.28 0.00 N	25.78 -0.50 0.00 N	33.63 -1.15 0.00 N	38.81 -3.36 0.00 N	33.22 -5.00 0.00 N	35.65 -5.90 0.00 N	36.41 -5.51 0.00 N	35.77 -5.14 0.00 N	34.52 -5.03 0.00 N	33.76 -4.88 0.00 N	33.96 -4.50 0.00 N	36.10 -4.48 0.00 N	36.44 -4.28 0.00 N	33.49 -4.89 0.00 N	36.06 -5.38 0.00 N	34.74 -3.87 0.00 N	28.31 -2.82 0.00 N	26.92 -3.06 0.00 N	28.07 -3.49 0.00 N	24.74 -3.87 0.00 N
COLONIE_LFGE___ 323577	30.12 0.57 0.00 N	29.55 0.68 0.00 N	27.47 0.56 0.00 N	25.21 0.52 0.00 N	26.63 0.55 0.00 N	26.81 0.53 0.00 N	35.51 0.73 0.00 N	43.17 1.00 0.00 N	39.22 0.99 0.00 N	42.71 1.16 0.00 N	43.20 1.28 0.00 N	42.10 1.19 0.00 N	40.71 1.16 0.00 N	39.67 1.04 0.00 N	39.26 0.80 0.00 N	41.77 1.19 0.00 N	42.03 1.32 0.00 N	39.75 1.37 0.00 N	43.12 1.68 0.00 N	39.76 1.16 0.00 N	31.98 0.85 0.00 N	30.79 0.81 0.00 N	32.51 0.96 0.00 N	29.26 0.64 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	30.33 0.79 0.00 N	29.62 0.75 0.00 N	27.58 0.67 0.00 N	25.32 0.64 0.00 N	26.77 0.68 0.00 N	27.03 0.75 0.00 N	35.91 1.13 0.00 N	43.56 1.39 0.00 N	39.50 1.27 0.00 N	42.95 1.41 0.00 N	43.31 1.39 0.00 N	42.27 1.36 0.00 N	40.91 1.35 0.00 N	39.97 1.33 0.00 N	39.84 1.38 0.00 N	41.92 1.34 0.00 N	41.96 1.24 0.00 N	39.44 1.06 0.00 N	42.54 1.10 0.00 N	39.84 1.23 0.00 N	32.05 0.93 0.00 N	30.79 0.82 0.00 N	32.32 0.77 0.00 N	29.39 0.77 0.00 N		
COXSACKIE____GT 23611	30.52 0.97 0.00 N	29.77 0.90 0.00 N	27.71 0.80 0.00 N	25.40 0.72 0.00 N	26.84 0.75 0.00 N	27.05 0.77 0.00 N	35.98 1.20 0.00 N	43.97 1.80 0.00 N	39.95 1.73 0.00 N	43.34 1.79 0.00 N	43.81 1.89 0.00 N	42.73 1.82 0.00 N	41.32 1.76 0.00 N	40.31 1.67 0.00 N	39.99 1.53 0.00 N	42.43 1.86 0.00 N	42.70 1.98 0.00 N	40.38 2.00 0.00 N	43.74 2.30 0.00 N	40.44 1.84 0.00 N	32.65 1.53 0.00 N	31.49 1.51 0.00 N	33.10 1.54 0.00 N	29.88 1.26 0.00 N		
CRESCENT____HYD 24018	30.12 0.57 0.00 N	29.55 0.68 0.00 N	27.47 0.56 0.00 N	25.21 0.52 0.00 N	26.63 0.55 0.00 N	26.81 0.53 0.00 N	35.51 0.73 0.00 N	43.17 1.00 0.00 N	39.22 0.99 0.00 N	42.71 1.16 0.00 N	43.20 1.28 0.00 N	42.10 1.19 0.00 N	40.71 1.16 0.00 N	39.67 1.04 0.00 N	39.26 0.80 0.00 N	41.77 1.19 0.00 N	42.03 1.32 0.00 N	39.75 1.37 0.00 N	43.12 1.68 0.00 N	39.76 1.16 0.00 N	31.98 0.85 0.00 N	30.79 0.81 0.00 N	32.51 0.96 0.00 N	29.26 0.64 0.00 N		
CRUCIBLE_METL_DRP 24180	29.67 0.12 0.00 N	29.00 0.13 0.00 N	27.03 0.12 0.00 N	24.80 0.12 0.00 N	26.22 0.14 0.00 N	26.48 0.20 0.00 N	35.05 0.28 0.00 N	42.46 0.29 0.00 N	38.49 0.26 0.00 N	41.82 0.27 0.00 N	42.12 0.20 0.00 N	41.10 0.18 0.00 N	39.75 0.20 0.00 N	38.83 0.20 0.00 N	38.75 0.29 0.00 N	40.79 0.22 0.00 N	40.86 0.14 0.00 N	38.46 0.08 0.00 N	41.53 0.09 0.00 N	38.79 0.18 0.00 N	31.26 0.13 0.00 N	30.07 0.09 0.00 N	31.60 0.04 0.00 N	28.73 0.12 0.00 N		
DANC____LFGE 323619	29.58 0.04 0.00 N	28.90 0.03 0.00 N	26.91 0.01 0.00 N	24.71 0.03 0.00 N	26.25 0.17 0.00 N	26.60 0.33 0.00 N	35.59 0.82 0.00 N	42.91 0.74 0.00 N	38.43 0.20 0.00 N	41.65 0.11 0.00 N	41.99 0.07 0.00 N	40.96 0.04 0.00 N	39.58 0.03 0.00 N	38.69 0.06 0.00 N	38.54 0.08 0.00 N	40.61 0.03 0.00 N	40.77 0.05 0.00 N	38.24 -0.14 0.00 N	41.56 0.12 0.00 N	39.06 0.45 0.00 N	31.44 0.32 0.00 N	30.14 0.16 0.00 N	31.36 -0.19 0.00 N	28.21 -0.41 0.00 N		
DANSKAMMER____1 23586	30.87 1.33 0.00 N	30.07 1.19 0.00 N	28.01 1.10 0.00 N	25.69 1.00 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.61 1.83 0.00 N	44.78 2.61 0.00 N	40.83 2.61 0.00 N	44.41 2.86 0.00 N	44.88 2.96 0.00 N	43.78 2.86 0.00 N	42.33 2.78 0.00 N	41.33 2.70 0.00 N	41.02 2.56 0.00 N	43.08 2.51 0.00 N	43.29 2.57 0.00 N	41.05 2.67 0.00 N	44.40 2.95 0.00 N	41.30 2.70 0.00 N	33.29 2.17 0.00 N	32.10 2.12 0.00 N	33.73 2.17 0.00 N	30.41 1.80 0.00 N		
DANSKAMMER____2 23589	30.87 1.33 0.00 N	30.07 1.19 0.00 N	28.01 1.10 0.00 N	25.69 1.00 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.61 1.83 0.00 N	44.78 2.61 0.00 N	40.83 2.61 0.00 N	44.41 2.86 0.00 N	44.88 2.96 0.00 N	43.78 2.86 0.00 N	42.33 2.78 0.00 N	41.33 2.70 0.00 N	41.02 2.56 0.00 N	43.08 2.51 0.00 N	43.29 2.57 0.00 N	41.05 2.67 0.00 N	44.40 2.95 0.00 N	41.30 2.70 0.00 N	33.29 2.17 0.00 N	32.10 2.12 0.00 N	33.73 2.17 0.00 N	30.41 1.80 0.00 N		
DANSKAMMER____3 23590	30.87 1.33 0.00 N	30.07 1.19 0.00 N	28.01 1.10 0.00 N	25.69 1.00 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.61 1.83 0.00 N	44.78 2.61 0.00 N	40.83 2.61 0.00 N	44.41 2.86 0.00 N	44.88 2.96 0.00 N	43.78 2.86 0.00 N	42.33 2.78 0.00 N	41.33 2.70 0.00 N	41.02 2.56 0.00 N	43.08 2.51 0.00 N	43.29 2.57 0.00 N	41.05 2.67 0.00 N	44.40 2.95 0.00 N	41.30 2.70 0.00 N	33.29 2.17 0.00 N	32.10 2.12 0.00 N	33.73 2.17 0.00 N	30.41 1.80 0.00 N		
DANSKAMMER____4 23591	30.87 1.33 0.00 N	30.07 1.19 0.00 N	28.01 1.10 0.00 N	25.69 1.00 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.61 1.83 0.00 N	44.78 2.61 0.00 N	40.83 2.61 0.00 N	44.41 2.86 0.00 N	44.88 2.96 0.00 N	43.78 2.86 0.00 N	42.33 2.78 0.00 N	41.33 2.70 0.00 N	41.02 2.56 0.00 N	43.08 2.51 0.00 N	43.29 2.57 0.00 N	41.05 2.67 0.00 N	44.40 2.95 0.00 N	41.30 2.70 0.00 N	33.29 2.17 0.00 N	32.10 2.12 0.00 N	33.73 2.17 0.00 N	30.41 1.80 0.00 N		
DANSKAMMER____DIESEL 23592	30.87 1.33 0.00 N	30.07 1.19 0.00 N	28.01 1.10 0.00 N	25.69 1.00 0.00 N	27.15 1.07 0.00 N	27.38 1.10 0.00 N	36.61 1.83 0.00 N	44.78 2.61 0.00 N	40.83 2.61 0.00 N	44.41 2.86 0.00 N	44.88 2.96 0.00 N	43.78 2.86 0.00 N	42.33 2.78 0.00 N	41.33 2.70 0.00 N	41.02 2.56 0.00 N	43.08 2.51 0.00 N	43.29 2.57 0.00 N	41.05 2.67 0.00 N	44.40 2.95 0.00 N	41.30 2.70 0.00 N	33.29 2.17 0.00 N	32.10 2.12 0.00 N	33.73 2.17 0.00 N	30.41 1.80 0.00 N		
DASHVILLE____HYD 23610	30.15 0.60 0.00 N	29.31 0.44 0.00 N	27.28 0.38 0.00 N	25.00 0.32 0.00 N	26.42 0.34 0.00 N	26.62 0.35 0.00 N	35.59 0.82 0.00 N	43.63 1.46 0.00 N	39.84 1.61 0.00 N	43.24 1.69 0.00 N	43.69 1.77 0.00 N	42.63 1.72 0.00 N	41.24 1.68 0.00 N	40.26 1.63 0.00 N	39.96 1.49 0.00 N	41.90 1.33 0.00 N	42.24 1.52 0.00 N	40.10 1.72 0.00 N	43.33 1.88 0.00 N	40.24 1.64 0.00 N	32.49 1.37 0.00 N	31.42 1.44 0.00 N	33.04 1.49 0.00 N	29.77 1.15 0.00 N		
DELAWARE____LFGE 323621	31.03 1.48 0.00 N	30.24 1.36 0.00 N	28.16 1.26 0.00 N	25.88 1.20 0.00 N	27.37 1.29 0.00 N	27.65 1.37 0.00 N	36.90 2.12 0.00 N	44.85 2.68 0.00 N	40.64 2.42 0.00 N	44.23 2.68 0.00 N	44.53 2.61 0.00 N	43.45 2.54 0.00 N	42.01 2.46 0.00 N	41.06 2.42 0.00 N	40.93 2.46 0.00 N	42.97 2.39 0.00 N	42.09 1.37 0.00 N	39.37 0.99 0.00 N	42.57 1.12 0.00 N	39.76 1.15 0.00 N	32.03 0.90 0.00 N	30.84 0.86 0.00 N	32.40 0.84 0.00 N	29.36 0.74 0.00 N		
DOGLEVILLE____HYD 23807	30.41 0.87 0.00 N	29.72 0.84 0.00 N	27.60 0.69 0.00 N	25.30 0.62 0.00 N	26.72 0.64 0.00 N	27.00 0.72 0.00 N	35.95 1.17 0.00 N	43.78 1.61 0.00 N	39.73 1.51 0.00 N	43.23 1.68 0.00 N	43.81 1.89 0.00 N	42.62 1.70 0.00 N	41.15 1.60 0.00 N	40.14 1.50 0.00 N	39.79 1.32 0.00 N	42.41 1.83 0.00 N	42.50 1.78 0.00 N	39.96 1.58 0.00 N	43.26 1.81 0.00 N	39.94 1.34 0.00 N	32.11 0.99 0.00 N	30.97 0.98 0.00 N	32.61 1.05 0.00 N	29.48 0.86 0.00 N		
DUNKIRK____1	30.37	29.59	27.59	25.45	26.91	27.01	35.39	42.32	38.33	41.57	41.54	40.60	39.33	38.59	38.85	40.67	40.28	37.45	39.95	37.83	30.58	29.57	31.27	29.08		

23563	0.83 0.00 N	0.72 0.00 N	0.68 0.00 N	0.77 0.00 N	0.83 0.00 N	0.74 0.00 N	0.61 0.00 N	0.15 0.00 N	0.11 0.00 N	0.02 0.00 N	-0.38 0.00 N	-0.32 0.00 N	-0.22 0.00 N	-0.04 0.00 N	0.38 0.00 N	0.09 0.00 N	-0.44 0.00 N	-0.93 0.00 N	-1.50 0.00 N	-0.78 0.00 N	-0.54 0.00 N	-0.41 0.00 N	-0.29 0.00 N	0.47 0.00 N
DUNKIRK___2 23564	30.37 0.83 0.00 N	29.59 0.72 0.00 N	27.59 0.68 0.00 N	25.45 0.77 0.00 N	26.91 0.83 0.00 N	27.01 0.74 0.00 N	35.39 0.61 0.00 N	42.32 0.15 0.00 N	38.33 0.11 0.00 N	41.57 0.02 0.00 N	41.54 -0.38 0.00 N	40.60 -0.32 0.00 N	39.33 -0.22 0.00 N	38.59 -0.04 0.00 N	38.85 0.38 0.00 N	40.67 0.09 0.00 N	40.28 -0.44 0.00 N	37.45 -0.93 0.00 N	39.95 -1.50 0.00 N	37.83 -0.78 0.00 N	30.58 -0.54 0.00 N	29.57 -0.41 0.00 N	31.27 -0.29 0.00 N	29.08 0.47 0.00 N
DUNKIRK___3 23565	30.28 0.73 0.00 N	29.51 0.64 0.00 N	27.51 0.61 0.00 N	25.36 0.68 0.00 N	26.80 0.72 0.00 N	26.91 0.63 0.00 N	35.17 0.39 0.00 N	42.02 -0.14 0.00 N	38.04 -0.19 0.00 N	41.27 -0.27 0.00 N	41.24 -0.68 0.00 N	40.29 -0.62 0.00 N	39.01 -0.54 0.00 N	38.29 -0.35 0.00 N	38.54 0.08 0.00 N	40.39 -0.19 0.00 N	40.03 -0.69 0.00 N	37.22 -1.16 0.00 N	39.73 -1.71 0.00 N	37.61 -0.99 0.00 N	30.45 -0.68 0.00 N	29.41 -0.57 0.00 N	31.10 -0.46 0.00 N	28.96 0.34 0.00 N
DUNKIRK___4 23566	30.28 0.73 0.00 N	29.51 0.64 0.00 N	27.51 0.61 0.00 N	25.36 0.68 0.00 N	26.80 0.72 0.00 N	26.91 0.63 0.00 N	35.17 0.39 0.00 N	42.02 -0.14 0.00 N	38.04 -0.19 0.00 N	41.27 -0.27 0.00 N	41.24 -0.68 0.00 N	40.29 -0.62 0.00 N	39.01 -0.54 0.00 N	38.29 -0.35 0.00 N	38.54 0.08 0.00 N	40.39 -0.19 0.00 N	40.03 -0.69 0.00 N	37.22 -1.16 0.00 N	39.73 -1.71 0.00 N	37.61 -0.99 0.00 N	30.45 -0.68 0.00 N	29.41 -0.57 0.00 N	31.10 -0.46 0.00 N	28.96 0.34 0.00 N
EAST HAMPTON___GT 23717	33.41 3.87 0.00 N	32.84 3.97 0.00 N	30.48 3.58 0.00 N	27.92 3.24 0.00 N	29.56 3.47 0.00 N	29.58 3.31 0.00 N	40.22 5.44 0.00 N	49.28 7.11 0.00 N	45.41 7.18 0.00 N	49.41 7.87 0.00 N	49.93 8.01 0.00 N	48.68 7.76 0.00 N	46.84 7.28 0.00 N	46.02 7.38 0.00 N	45.80 7.34 0.00 N	47.84 7.26 0.00 N	47.85 7.13 0.00 N	45.65 7.27 0.00 N	47.09 8.23 2.59 N	46.43 7.83 0.00 N	36.28 6.30 1.14 N	36.49 6.33 -0.18 N	37.64 6.09 0.00 N	34.55 5.10 -0.82 N
EAST RIVER___6 23660	30.86 1.31 0.00 N	30.03 1.15 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.02 0.00 N	27.33 1.05 0.00 N	36.57 1.79 0.00 N	44.84 2.67 0.00 N	40.89 2.67 0.00 N	44.51 2.96 0.00 N	44.99 3.07 0.00 N	43.88 2.97 0.00 N	42.42 2.87 0.00 N	41.43 2.79 0.00 N	41.12 2.66 0.00 N	43.11 2.53 0.00 N	43.24 2.53 0.00 N	41.04 2.65 0.00 N	44.23 2.78 0.00 N	41.22 2.61 0.00 N	33.25 2.13 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
EAST RIVER___7 23524	30.86 1.31 0.00 N	30.03 1.15 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.02 0.00 N	27.33 1.05 0.00 N	36.57 1.79 0.00 N	44.84 2.67 0.00 N	40.89 2.67 0.00 N	44.51 2.96 0.00 N	44.99 3.07 0.00 N	43.88 2.97 0.00 N	42.42 2.87 0.00 N	41.43 2.79 0.00 N	41.12 2.66 0.00 N	43.11 2.53 0.00 N	43.24 2.53 0.00 N	41.04 2.65 0.00 N	44.23 2.78 0.00 N	41.22 2.61 0.00 N	33.25 2.13 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
EAST_HAMPTON___DIESEL 23722	33.41 3.87 0.00 N	32.84 3.97 0.00 N	30.48 3.58 0.00 N	27.92 3.24 0.00 N	29.56 3.47 0.00 N	29.58 3.31 0.00 N	40.22 5.44 0.00 N	49.28 7.11 0.00 N	45.41 7.18 0.00 N	49.41 7.87 0.00 N	49.93 8.01 0.00 N	48.68 7.76 0.00 N	46.84 7.28 0.00 N	46.02 7.38 0.00 N	45.80 7.34 0.00 N	47.84 7.26 0.00 N	47.85 7.13 0.00 N	45.65 7.27 0.00 N	47.09 8.23 2.59 N	46.43 7.83 0.00 N	36.28 6.30 1.14 N	36.49 6.33 -0.18 N	37.64 6.09 0.00 N	34.55 5.10 -0.82 N
EAST_RIVER___1 323558	30.86 1.32 0.00 N	30.02 1.15 0.00 N	27.97 1.06 0.00 N	25.64 0.96 0.00 N	27.10 1.02 0.00 N	27.32 1.05 0.00 N	36.56 1.78 0.00 N	44.82 2.65 0.00 N	40.89 2.67 0.00 N	44.51 2.96 0.00 N	44.98 3.05 0.00 N	43.87 2.95 0.00 N	42.41 2.86 0.00 N	41.42 2.79 0.00 N	41.11 2.65 0.00 N	43.07 2.50 0.00 N	43.22 2.51 0.00 N	41.02 2.64 0.00 N	44.22 2.77 0.00 N	41.21 2.61 0.00 N	33.24 2.12 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
EAST_RIVER___2 323559	30.86 1.31 0.00 N	30.03 1.15 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.02 0.00 N	27.33 1.05 0.00 N	36.57 1.79 0.00 N	44.84 2.67 0.00 N	40.89 2.67 0.00 N	44.51 2.96 0.00 N	44.99 3.07 0.00 N	43.88 2.97 0.00 N	42.42 2.87 0.00 N	41.43 2.79 0.00 N	41.12 2.66 0.00 N	43.11 2.53 0.00 N	43.24 2.53 0.00 N	41.04 2.65 0.00 N	44.23 2.78 0.00 N	41.22 2.61 0.00 N	33.25 2.13 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
EAST___DELAWARE_HYD 23607	29.85 0.30 0.00 N	29.04 0.17 0.00 N	27.04 0.13 0.00 N	24.78 0.10 0.00 N	26.20 0.12 0.00 N	26.45 0.18 0.00 N	35.36 0.58 0.00 N	43.28 1.11 0.00 N	39.44 1.21 0.00 N	42.88 1.34 0.00 N	43.34 1.42 0.00 N	42.31 1.40 0.00 N	40.88 1.33 0.00 N	39.88 1.25 0.00 N	39.66 1.19 0.00 N	41.63 1.06 0.00 N	41.84 1.12 0.00 N	39.68 1.29 0.00 N	43.05 1.60 0.00 N	40.12 1.52 0.00 N	32.31 1.19 0.00 N	31.10 1.12 0.00 N	32.62 1.06 0.00 N	29.41 0.80 0.00 N
ELEC_TRO_TEK 24086	30.86 1.32 0.00 N	30.05 1.17 0.00 N	27.95 1.04 0.00 N	25.61 0.93 0.00 N	27.07 0.99 0.00 N	27.23 0.96 0.00 N	36.46 1.68 0.00 N	44.51 2.34 0.00 N	40.80 2.58 0.00 N	44.38 2.83 0.00 N	44.90 2.98 0.00 N	43.84 2.92 0.00 N	42.20 2.65 0.00 N	41.42 2.79 0.00 N	41.21 2.75 0.00 N	43.06 2.48 0.00 N	43.04 2.32 0.00 N	40.91 2.53 0.00 N	55.39 2.74 -11.20 N	41.43 2.82 0.00 N	38.43 2.34 -4.97 N	34.11 2.47 -1.66 N	34.03 2.47 0.00 N	31.40 2.11 -0.67 N
ELLENBURG_WT_PWR 323604	28.55 -0.99 0.00 N	28.34 -0.53 0.00 N	26.48 -0.43 0.00 N	24.26 -0.42 0.00 N	25.64 -0.44 0.00 N	25.64 -0.64 0.00 N	33.44 -1.34 0.00 N	38.56 -3.62 0.00 N	32.99 -5.24 0.00 N	35.42 -6.13 0.00 N	36.07 -5.85 0.00 N	35.46 -5.45 0.00 N	34.20 -5.35 0.00 N	33.45 -5.18 0.00 N	33.67 -4.80 0.00 N	35.73 -4.85 0.00 N	36.03 -4.69 0.00 N	33.11 -5.27 0.00 N	35.63 -5.82 0.00 N	34.29 -4.31 0.00 N	27.93 -3.20 0.00 N	26.63 -3.35 0.00 N	27.75 -3.81 0.00 N	24.47 -4.15 0.00 N
EMPIRE_CC_1 323656	29.68 0.13 0.00 N	29.07 0.19 0.00 N	27.08 0.18 0.00 N	24.85 0.17 0.00 N	26.23 0.14 0.00 N	26.37 0.10 0.00 N	34.83 0.05 0.00 N	42.34 0.17 0.00 N	38.49 0.26 0.00 N	41.89 0.34 0.00 N	42.35 0.42 0.00 N	41.28 0.36 0.00 N	39.96 0.41 0.00 N	38.96 0.33 0.00 N	38.58 0.12 0.00 N	40.96 0.38 0.00 N	41.25 0.53 0.00 N	39.02 0.64 0.00 N	42.26 0.81 0.00 N	39.03 0.42 0.00 N	31.42 0.30 0.00 N	30.32 0.34 0.00 N	32.04 0.49 0.00 N	28.92 0.31 0.00 N

EMPIRE_CC_2 323658	29.68 0.13 0.00 N	29.07 0.19 0.00 N	27.08 0.18 0.00 N	24.85 0.17 0.00 N	26.23 0.14 0.00 N	26.37 0.10 0.00 N	34.83 0.05 0.00 N	42.34 0.17 0.00 N	38.49 0.26 0.00 N	41.89 0.34 0.00 N	42.35 0.42 0.00 N	41.28 0.36 0.00 N	39.96 0.41 0.00 N	38.96 0.33 0.00 N	38.58 0.12 0.00 N	40.96 0.38 0.00 N	41.25 0.53 0.00 N	39.02 0.64 0.00 N	42.26 0.81 0.00 N	39.03 0.42 0.00 N	31.42 0.30 0.00 N	30.32 0.34 0.00 N	32.04 0.49 0.00 N	28.92 0.31 0.00 N
ERIE_WT_PWR 323693	30.56 1.01 0.00 N	29.86 0.99 0.00 N	27.79 0.88 0.00 N	25.53 0.84 0.00 N	26.94 0.86 0.00 N	27.11 0.83 0.00 N	35.19 0.42 0.00 N	41.90 -0.27 0.00 N	37.81 -0.41 0.00 N	41.04 -0.51 0.00 N	41.03 -0.89 0.00 N	40.03 -0.89 0.00 N	38.69 -0.87 0.00 N	38.02 -0.61 0.00 N	38.34 -0.12 0.00 N	40.24 -0.35 0.00 N	40.01 -0.71 0.00 N	37.16 -1.22 0.00 N	39.62 -1.83 0.00 N	37.51 -1.09 0.00 N	30.53 -0.60 0.00 N	29.38 -0.60 0.00 N	31.13 -0.43 0.00 N	29.07 0.45 0.00 N
E_CANADA_CAP_HY 24051	30.63 1.09 0.00 N	30.07 1.20 0.00 N	27.94 1.04 0.00 N	25.66 0.98 0.00 N	27.17 1.09 0.00 N	27.68 1.41 0.00 N	37.09 2.31 0.00 N	44.73 2.57 0.00 N	40.39 2.16 0.00 N	43.89 2.35 0.00 N	44.39 2.47 0.00 N	43.47 2.55 0.00 N	41.79 2.23 0.00 N	40.88 2.25 0.00 N	40.88 2.41 0.00 N	42.38 1.80 0.00 N	42.16 1.44 0.00 N	38.87 0.49 0.00 N	42.09 0.65 0.00 N	39.72 1.11 0.00 N	32.14 1.02 0.00 N	30.84 0.86 0.00 N	32.16 0.61 0.00 N	29.14 0.52 0.00 N
E_CANADA_MHWK_HY 24050	30.41 0.87 0.00 N	29.72 0.84 0.00 N	27.60 0.69 0.00 N	25.30 0.62 0.00 N	26.72 0.64 0.00 N	27.00 0.72 0.00 N	35.95 1.17 0.00 N	43.78 1.61 0.00 N	39.73 1.51 0.00 N	43.23 1.68 0.00 N	43.81 1.89 0.00 N	42.62 1.70 0.00 N	41.15 1.60 0.00 N	40.14 1.50 0.00 N	39.79 1.32 0.00 N	42.41 1.83 0.00 N	42.50 1.78 0.00 N	39.96 1.58 0.00 N	43.26 1.81 0.00 N	39.94 1.34 0.00 N	32.11 0.99 0.00 N	30.97 0.98 0.00 N	32.61 1.05 0.00 N	29.48 0.86 0.00 N
E_FISHKILL___LBMP 23776	30.55 1.01 0.00 N	29.76 0.89 0.00 N	27.73 0.83 0.00 N	25.42 0.74 0.00 N	26.87 0.79 0.00 N	27.07 0.79 0.00 N	36.14 1.36 0.00 N	44.17 2.00 0.00 N	40.27 2.05 0.00 N	43.84 2.29 0.00 N	44.29 2.37 0.00 N	43.21 2.29 0.00 N	41.78 2.23 0.00 N	40.80 2.16 0.00 N	40.50 2.03 0.00 N	42.53 1.95 0.00 N	42.71 1.99 0.00 N	40.50 2.12 0.00 N	43.76 2.31 0.00 N	40.72 2.11 0.00 N	32.82 1.69 0.00 N	31.67 1.69 0.00 N	33.34 1.78 0.00 N	30.08 1.46 0.00 N
FAR ROCKAWAY___4 23548	31.66 2.11 0.00 N	30.75 1.88 0.00 N	28.59 1.68 0.00 N	26.19 1.51 0.00 N	27.70 1.62 0.00 N	27.88 1.60 0.00 N	37.44 2.66 0.00 N	45.76 3.59 0.00 N	41.92 3.70 0.00 N	45.62 4.07 0.00 N	46.16 4.24 0.00 N	45.08 4.16 0.00 N	43.40 3.85 0.00 N	42.64 4.01 0.00 N	42.45 3.98 0.00 N	44.34 3.76 0.00 N	44.32 3.60 0.00 N	42.15 3.76 0.00 N	71.92 4.18 -26.30 N	42.77 4.16 -0.01 N	46.17 3.37 -11.67 N	36.69 3.44 -3.27 N	35.00 3.44 0.00 N	32.30 2.97 -0.71 N
FARRAGUT___LBMP 323566	30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.77 2.60 0.00 N	40.84 2.61 0.00 N	44.43 2.89 0.00 N	44.91 2.99 0.00 N	43.80 2.89 0.00 N	42.34 2.79 0.00 N	41.35 2.71 0.00 N	41.05 2.59 0.00 N	42.99 2.41 0.00 N	43.13 2.41 0.00 N	40.95 2.57 0.00 N	44.14 2.70 0.00 N	41.14 2.54 0.00 N	33.20 2.08 0.00 N	32.11 2.13 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
FENNER___WINDPWR 24204	30.00 0.46 0.00 N	29.29 0.42 0.00 N	27.29 0.39 0.00 N	25.01 0.33 0.00 N	26.36 0.28 0.00 N	26.60 0.32 0.00 N	35.27 0.49 0.00 N	42.74 0.57 0.00 N	38.73 0.50 0.00 N	42.13 0.59 0.00 N	42.50 0.57 0.00 N	41.47 0.56 0.00 N	40.10 0.55 0.00 N	39.20 0.56 0.00 N	39.08 0.61 0.00 N	41.15 0.57 0.00 N	41.20 0.48 0.00 N	38.69 0.31 0.00 N	41.66 0.21 0.00 N	38.89 0.28 0.00 N	31.33 0.21 0.00 N	30.12 0.14 0.00 N	31.63 0.07 0.00 N	28.77 0.16 0.00 N
FIBERTEK___ENERGY 23856	29.67 0.12 0.00 N	29.00 0.13 0.00 N	27.03 0.12 0.00 N	24.80 0.12 0.00 N	26.22 0.14 0.00 N	26.48 0.20 0.00 N	35.05 0.28 0.00 N	42.46 0.29 0.00 N	38.49 0.26 0.00 N	41.82 0.27 0.00 N	42.12 0.20 0.00 N	41.10 0.18 0.00 N	39.75 0.20 0.00 N	38.83 0.20 0.00 N	38.75 0.20 0.00 N	40.79 0.22 0.00 N	40.86 0.14 0.00 N	38.46 0.08 0.00 N	41.53 0.09 0.00 N	38.79 0.18 0.00 N	31.26 0.13 0.00 N	30.07 0.09 0.00 N	31.60 0.04 0.00 N	28.73 0.12 0.00 N
FITZPATRICK____ 23598	28.91 -0.64 0.00 N	28.25 -0.62 0.00 N	26.33 -0.57 0.00 N	24.16 -0.52 0.00 N	25.53 -0.55 0.00 N	25.73 -0.54 0.00 N	33.98 -0.79 0.00 N	41.13 -1.04 0.00 N	37.27 -0.96 0.00 N	40.49 -1.05 0.00 N	40.80 -1.12 0.00 N	39.81 -1.11 0.00 N	38.49 -1.06 0.00 N	37.61 -1.02 0.00 N	37.52 -0.95 0.00 N	39.53 -1.04 0.00 N	39.65 -1.07 0.00 N	37.31 -1.07 0.00 N	40.26 -1.19 0.00 N	37.57 -1.03 0.00 N	30.33 -0.80 0.00 N	29.20 -0.78 0.00 N	30.74 -0.82 0.00 N	27.96 -0.66 0.00 N
FORT ORANGE____ 23900	30.01 0.47 0.00 N	29.38 0.51 0.00 N	27.35 0.45 0.00 N	25.08 0.40 0.00 N	26.50 0.41 0.00 N	26.65 0.37 0.00 N	35.06 0.28 0.00 N	42.65 0.48 0.00 N	38.62 0.39 0.00 N	41.78 0.24 0.00 N	42.22 0.30 0.00 N	41.17 0.25 0.00 N	39.82 0.27 0.00 N	38.83 0.19 0.00 N	38.49 0.03 0.00 N	41.40 0.82 0.00 N	41.62 0.90 0.00 N	39.27 0.89 0.00 N	42.45 1.01 0.00 N	38.99 0.38 0.00 N	31.33 0.21 0.00 N	30.41 0.43 0.00 N	32.09 0.54 0.00 N	29.06 0.44 0.00 N
FORT_DRUM_COGEN 23780	29.56 0.02 0.00 N	28.89 0.02 0.00 N	26.89 -0.01 0.00 N	24.70 0.01 0.00 N	26.24 0.15 0.00 N	26.60 0.32 0.00 N	35.56 0.78 0.00 N	42.87 0.70 0.00 N	38.38 0.16 0.00 N	41.58 0.04 0.00 N	41.93 0.01 0.00 N	40.90 -0.01 0.00 N	39.52 -0.03 0.00 N	38.64 0.00 0.00 N	38.50 0.03 0.00 N	40.54 -0.03 0.00 N	40.72 0.00 0.00 N	38.19 -0.20 0.00 N	41.50 0.05 0.00 N	39.00 0.40 0.00 N	31.39 0.27 0.00 N	30.10 0.12 0.00 N	31.33 -0.23 0.00 N	28.17 -0.44 0.00 N
FPL_FAR_ROCK_GT1 24212	31.66 2.11 0.00 N	30.75 1.88 0.00 N	28.59 1.68 0.00 N	26.19 1.51 0.00 N	27.70 1.62 0.00 N	27.88 1.60 0.00 N	37.44 2.66 0.00 N	45.76 3.59 0.00 N	41.92 3.70 0.00 N	45.62 4.07 0.00 N	46.16 4.24 0.00 N	45.08 4.16 0.00 N	43.40 3.85 0.00 N	42.64 4.01 0.00 N	42.45 3.98 0.00 N	44.34 3.76 0.00 N	44.32 3.60 0.00 N	42.15 3.76 0.00 N	71.92 4.18 -26.30 N	42.77 4.16 -0.01 N	46.17 3.37 -11.67 N	36.69 3.44 -3.27 N	35.00 3.44 0.00 N	32.30 2.97 -0.71 N
FPL_FAR_ROCK_GT2 23815	31.66 2.11 0.00 N	30.75 1.88 0.00 N	28.59 1.68 0.00 N	26.19 1.51 0.00 N	27.70 1.62 0.00 N	27.88 1.60 0.00 N	37.44 2.66 0.00 N	45.76 3.59 0.00 N	41.92 3.70 0.00 N	45.62 4.07 0.00 N	46.16 4.24 0.00 N	45.08 4.16 0.00 N	43.40 3.85 0.00 N	42.64 4.01 0.00 N	42.45 3.98 0.00 N	44.34 3.76 0.00 N	44.32 3.60 0.00 N	42.15 3.76 0.00 N	71.92 4.18 -26.30 N	42.77 4.16 -0.01 N	46.17 3.37 -11.67 N	36.69 3.44 -3.27 N	35.00 3.44 0.00 N	32.30 2.97 -0.71 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	28.53 -1.02 0.00 N	28.25 -0.62 0.00 N	26.37 -0.53 0.00 N	24.17 -0.51 0.00 N	25.57 -0.51 0.00 N	25.59 -0.68 0.00 N	33.49 -1.29 0.00 N	38.74 -3.43 0.00 N	33.21 -5.02 0.00 N	35.67 -5.87 0.00 N	36.26 -5.67 0.00 N	35.62 -5.30 0.00 N	34.33 -5.23 0.00 N	33.57 -5.07 0.00 N	33.79 -4.68 0.00 N	35.82 -4.76 0.00 N	36.10 -4.62 0.00 N	33.21 -5.17 0.00 N	35.90 -5.55 0.00 N	34.65 -3.95 0.00 N	28.18 -2.95 0.00 N	26.89 -3.09 0.00 N	27.96 -3.60 0.00 N	24.72 -3.90 0.00 N	
FREEPORT_EQUS_GT1 23764	31.22 1.67 0.00 N	30.39 1.52 0.00 N	28.26 1.36 0.00 N	25.89 1.21 0.00 N	27.37 1.28 0.00 N	27.51 1.24 0.00 N	36.86 2.09 0.00 N	45.00 2.83 0.00 N	41.27 3.04 0.00 N	44.87 3.33 0.00 N	45.37 3.45 0.00 N	44.31 3.39 0.00 N	42.64 3.09 0.00 N	41.91 3.28 0.00 N	41.72 3.25 0.00 N	43.56 2.98 0.00 N	43.53 2.81 0.00 N	41.36 2.98 0.00 N	49.82 2.93 -5.45 N	41.68 3.08 0.00 N	36.68 2.67 -2.89 N	34.08 2.94 -1.15 N	34.53 2.97 0.00 N	31.86 2.55 -0.69 N	
FREEPORT___CT2 23818	31.22 1.67 0.00 N	30.39 1.52 0.00 N	28.26 1.36 0.00 N	25.89 1.21 0.00 N	27.37 1.28 0.00 N	27.51 1.24 0.00 N	36.86 2.09 0.00 N	45.00 2.83 0.00 N	41.27 3.04 0.00 N	44.87 3.33 0.00 N	45.37 3.45 0.00 N	44.31 3.39 0.00 N	42.64 3.09 0.00 N	41.91 3.28 0.00 N	41.72 3.25 0.00 N	43.56 2.98 0.00 N	43.53 2.81 0.00 N	41.36 2.98 0.00 N	49.82 2.93 -5.45 N	41.68 3.08 0.00 N	36.68 2.67 -2.89 N	34.08 2.94 -1.15 N	34.53 2.97 0.00 N	31.86 2.55 -0.69 N	
FULTON COGEN____ 23766	29.41 -0.14 0.00 N	28.74 -0.13 0.00 N	26.77 -0.13 0.00 N	24.57 -0.11 0.00 N	25.97 -0.12 0.00 N	26.21 -0.07 0.00 N	34.67 -0.11 0.00 N	42.02 -0.15 0.00 N	38.07 -0.16 0.00 N	41.36 -0.19 0.00 N	41.61 -0.31 0.00 N	40.56 -0.35 0.00 N	39.24 -0.31 0.00 N	38.34 -0.29 0.00 N	38.27 -0.19 0.00 N	40.30 -0.28 0.00 N	40.42 -0.30 0.00 N	38.11 -0.27 0.00 N	41.17 -0.27 0.00 N	38.45 -0.16 0.00 N	31.01 -0.11 0.00 N	29.85 -0.13 0.00 N	31.35 -0.20 0.00 N	28.49 -0.13 0.00 N	
FULTON___LFGE 323630	32.06 2.51 0.00 N	31.42 2.55 0.00 N	29.18 2.28 0.00 N	26.80 2.11 0.00 N	28.39 2.31 0.00 N	29.00 2.72 0.00 N	39.21 4.43 0.00 N	47.61 5.44 0.00 N	42.94 4.72 0.00 N	46.76 5.21 0.00 N	47.27 5.35 0.00 N	46.21 5.30 0.00 N	44.40 4.85 0.00 N	43.37 4.73 0.00 N	43.22 4.76 0.00 N	45.11 4.54 0.00 N	45.17 4.45 0.00 N	42.19 3.81 0.00 N	46.05 4.60 0.00 N	43.14 4.54 0.00 N	34.62 3.50 0.00 N	33.06 3.08 0.00 N	34.30 2.75 0.00 N	30.88 2.26 0.00 N	
G.F.CEMENT___DRP 24184	29.78 0.23 0.00 N	29.12 0.24 0.00 N	27.07 0.17 0.00 N	24.81 0.13 0.00 N	26.16 0.08 0.00 N	26.37 0.10 0.00 N	35.20 0.42 0.00 N	42.87 0.70 0.00 N	39.02 0.79 0.00 N	42.54 1.00 0.00 N	43.07 1.15 0.00 N	42.01 1.10 0.00 N	40.45 0.89 0.00 N	39.33 0.69 0.00 N	38.81 0.34 0.00 N	40.97 0.39 0.00 N	41.28 0.56 0.00 N	39.13 0.74 0.00 N	42.61 1.17 0.00 N	39.37 0.77 0.00 N	31.71 0.59 0.00 N	30.61 0.62 0.00 N	32.37 0.81 0.00 N	28.74 0.13 0.00 N	
GARDENVILLE___LBMP 24039	30.47 0.93 0.00 N	29.79 0.91 0.00 N	27.73 0.83 0.00 N	25.49 0.81 0.00 N	26.90 0.81 0.00 N	27.06 0.79 0.00 N	35.11 0.33 0.00 N	41.78 -0.39 0.00 N	37.70 -0.52 0.00 N	40.90 -0.64 0.00 N	40.88 -1.04 0.00 N	39.89 -1.02 0.00 N	38.56 -0.99 0.00 N	37.89 -0.75 0.00 N	38.19 -0.27 0.00 N	40.07 -0.50 0.00 N	39.83 -0.89 0.00 N	37.00 -1.38 0.00 N	39.44 -2.01 0.00 N	37.36 -1.25 0.00 N	30.40 -0.72 0.00 N	29.28 -0.70 0.00 N	31.05 -0.51 0.00 N	28.98 0.37 0.00 N	
GENERAL___MILLS 23808	30.54 0.99 0.00 N	29.85 0.97 0.00 N	27.78 0.87 0.00 N	25.53 0.84 0.00 N	26.93 0.84 0.00 N	27.09 0.82 0.00 N	35.18 0.41 0.00 N	41.88 -0.29 0.00 N	37.80 -0.42 0.00 N	41.02 -0.53 0.00 N	41.00 -0.92 0.00 N	40.01 -0.90 0.00 N	38.67 -0.88 0.00 N	38.00 -0.63 0.00 N	38.31 -0.16 0.00 N	40.20 -0.38 0.00 N	39.98 -0.74 0.00 N	37.12 -1.26 0.00 N	39.58 -1.86 0.00 N	37.48 -1.12 0.00 N	30.51 -0.61 0.00 N	29.37 -0.61 0.00 N	31.13 -0.43 0.00 N	29.06 0.44 0.00 N	
GE_PLASTICS___DRP 24183	29.84 0.29 0.00 N	29.20 0.33 0.00 N	27.21 0.30 0.00 N	24.96 0.28 0.00 N	26.36 0.28 0.00 N	26.51 0.23 0.00 N	34.96 0.18 0.00 N	42.45 0.29 0.00 N	38.41 0.19 0.00 N	41.71 0.17 0.00 N	42.06 0.14 0.00 N	41.03 0.11 0.00 N	39.68 0.13 0.00 N	38.71 0.07 0.00 N	38.39 -0.07 0.00 N	40.99 0.41 0.00 N	41.16 0.45 0.00 N	38.86 0.48 0.00 N	42.01 0.56 0.00 N	38.80 0.19 0.00 N	31.16 0.04 0.00 N	30.11 0.13 0.00 N	31.85 0.29 0.00 N	28.94 0.32 0.00 N	
GILBOA___1 23756	29.97 0.42 0.00 N	29.27 0.40 0.00 N	27.27 0.37 0.00 N	25.02 0.34 0.00 N	26.43 0.35 0.00 N	26.62 0.34 0.00 N	35.31 0.53 0.00 N	42.95 0.78 0.00 N	39.03 0.81 0.00 N	42.46 0.91 0.00 N	42.87 0.95 0.00 N	41.83 0.91 0.00 N	40.46 0.90 0.00 N	39.49 0.85 0.00 N	39.23 0.76 0.00 N	41.41 0.83 0.00 N	41.58 0.86 0.00 N	39.30 0.92 0.00 N	42.49 1.05 0.00 N	39.48 0.87 0.00 N	31.80 0.68 0.00 N	30.66 0.68 0.00 N	32.30 0.75 0.00 N	29.24 0.62 0.00 N	
GILBOA___2 23757	29.97 0.42 0.00 N	29.27 0.40 0.00 N	27.27 0.37 0.00 N	25.02 0.34 0.00 N	26.43 0.35 0.00 N	26.62 0.34 0.00 N	35.31 0.53 0.00 N	42.95 0.78 0.00 N	39.03 0.81 0.00 N	42.46 0.91 0.00 N	42.87 0.95 0.00 N	41.83 0.91 0.00 N	40.46 0.90 0.00 N	39.49 0.85 0.00 N	39.23 0.76 0.00 N	41.41 0.83 0.00 N	41.58 0.86 0.00 N	39.30 0.92 0.00 N	42.49 1.05 0.00 N	39.48 0.87 0.00 N	31.80 0.68 0.00 N	30.66 0.68 0.00 N	32.30 0.75 0.00 N	29.24 0.62 0.00 N	
GILBOA___3 23758	29.97 0.42 0.00 N	29.27 0.40 0.00 N	27.27 0.37 0.00 N	25.02 0.34 0.00 N	26.43 0.35 0.00 N	26.62 0.34 0.00 N	35.31 0.53 0.00 N	42.95 0.78 0.00 N	39.03 0.81 0.00 N	42.46 0.91 0.00 N	42.87 0.95 0.00 N	41.83 0.91 0.00 N	40.46 0.90 0.00 N	39.49 0.85 0.00 N	39.23 0.76 0.00 N	41.41 0.83 0.00 N	41.58 0.86 0.00 N	39.30 0.92 0.00 N	42.49 1.05 0.00 N	39.48 0.87 0.00 N	31.80 0.68 0.00 N	30.66 0.68 0.00 N	32.30 0.75 0.00 N	29.24 0.62 0.00 N	
GILBOA___4 23759	29.97 0.42 0.00 N	29.27 0.40 0.00 N	27.27 0.37 0.00 N	25.02 0.34 0.00 N	26.43 0.35 0.00 N	26.62 0.34 0.00 N	35.31 0.53 0.00 N	42.95 0.78 0.00 N	39.03 0.81 0.00 N	42.46 0.91 0.00 N	42.87 0.95 0.00 N	41.83 0.91 0.00 N	40.46 0.90 0.00 N	39.49 0.85 0.00 N	39.23 0.76 0.00 N	41.41 0.83 0.00 N	41.58 0.86 0.00 N	39.30 0.92 0.00 N	42.49 1.05 0.00 N	39.48 0.87 0.00 N	31.80 0.68 0.00 N	30.66 0.68 0.00 N	32.30 0.75 0.00 N	29.24 0.62 0.00 N	
GILBOA____	29.97	29.27	27.27	25.02	26.43	26.62	35.31	42.95	39.03	42.46	42.87	41.83	40.46	39.49	39.23	41.41	41.58	39.30	42.49	39.48	31.80	30.66	32.30	29.24	

23599	0.42 0.00 N	0.40 0.00 N	0.37 0.00 N	0.34 0.00 N	0.35 0.00 N	0.34 0.00 N	0.53 0.00 N	0.78 0.00 N	0.81 0.00 N	0.91 0.00 N	0.95 0.00 N	0.91 0.00 N	0.90 0.00 N	0.85 0.00 N	0.76 0.00 N	0.83 0.00 N	0.86 0.00 N	0.92 0.00 N	1.05 0.00 N	0.87 0.00 N	0.68 0.00 N	0.68 0.00 N	0.75 0.00 N	0.62 0.00 N
GINNA____ 23603	30.31 0.76 0.00 N	29.67 0.79 0.00 N	27.63 0.73 0.00 N	25.38 0.69 0.00 N	26.82 0.73 0.00 N	27.05 0.78 0.00 N	35.53 0.75 0.00 N	42.32 0.16 0.00 N	38.23 0.00 0.00 N	41.51 -0.04 0.00 N	41.95 0.03 0.00 N	41.06 0.15 0.00 N	39.71 0.15 0.00 N	38.91 0.27 0.00 N	39.00 0.53 0.00 N	41.03 0.46 0.00 N	41.01 0.30 0.00 N	38.38 0.00 0.00 N	41.26 -0.18 0.00 N	38.78 0.18 0.00 N	31.41 0.29 0.00 N	30.22 0.24 0.00 N	31.83 0.27 0.00 N	29.28 0.66 0.00 N
GLEN PARK____ 23778	29.62 0.07 0.00 N	28.93 0.06 0.00 N	26.93 0.03 0.00 N	24.72 0.04 0.00 N	26.27 0.19 0.00 N	26.64 0.37 0.00 N	35.66 0.89 0.00 N	43.03 0.86 0.00 N	38.57 0.34 0.00 N	41.80 0.25 0.00 N	42.13 0.21 0.00 N	41.09 0.18 0.00 N	39.71 0.16 0.00 N	38.84 0.20 0.00 N	38.68 0.21 0.00 N	40.74 0.17 0.00 N	40.90 0.18 0.00 N	38.37 -0.01 0.00 N	41.73 0.28 0.00 N	39.21 0.60 0.00 N	31.56 0.44 0.00 N	30.25 0.27 0.00 N	31.45 -0.11 0.00 N	28.28 -0.34 0.00 N
GLENWOOD_IC_1_G5 23712	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.06 1.16 0.00 N	25.71 1.03 0.00 N	27.19 1.10 0.00 N	27.38 1.11 0.00 N	36.66 1.89 0.00 N	44.82 2.66 0.00 N	41.04 2.81 0.00 N	44.66 3.12 0.00 N	45.17 3.25 0.00 N	44.09 3.18 0.00 N	42.52 2.96 0.00 N	41.67 3.04 0.00 N	41.40 2.94 0.00 N	43.32 2.74 0.00 N	43.37 2.65 0.00 N	41.20 2.82 0.00 N	47.55 3.06 -3.05 N	41.65 3.04 0.00 N	35.21 2.47 -1.62 N	33.36 2.54 -0.85 N	34.09 2.54 0.00 N	31.14 2.10 -0.42 N
GLENWOOD_IC_2_G1 23688	30.88 1.33 0.00 N	30.06 1.19 0.00 N	27.98 1.08 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.30 1.03 0.00 N	36.52 1.74 0.00 N	44.66 2.49 0.00 N	40.83 2.61 0.00 N	44.43 2.89 0.00 N	44.92 3.00 0.00 N	43.84 2.92 0.00 N	42.31 2.76 0.00 N	41.42 2.78 0.00 N	41.15 2.69 0.00 N	43.09 2.52 0.00 N	43.17 2.45 0.00 N	40.99 2.61 0.00 N	44.26 2.82 0.00 N	41.34 2.74 0.00 N	33.38 2.24 -0.03 N	32.75 2.30 -0.46 N	33.89 2.34 0.00 N	30.58 1.96 0.00 N
GLENWOOD_IC_3_G1 23689	30.88 1.33 0.00 N	30.06 1.19 0.00 N	27.98 1.08 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.30 1.03 0.00 N	36.52 1.74 0.00 N	44.66 2.49 0.00 N	40.83 2.61 0.00 N	44.43 2.89 0.00 N	44.92 3.00 0.00 N	43.84 2.92 0.00 N	42.31 2.76 0.00 N	41.42 2.78 0.00 N	41.15 2.69 0.00 N	43.09 2.52 0.00 N	43.17 2.45 0.00 N	40.99 2.61 0.00 N	44.26 2.82 0.00 N	41.34 2.74 0.00 N	33.38 2.24 -0.03 N	32.75 2.30 -0.46 N	33.89 2.34 0.00 N	30.58 1.96 0.00 N
GLENWOOD____4 23550	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.06 1.16 0.00 N	25.71 1.03 0.00 N	27.19 1.10 0.00 N	27.38 1.11 0.00 N	36.66 1.89 0.00 N	44.82 2.66 0.00 N	41.04 2.81 0.00 N	44.66 3.12 0.00 N	45.17 3.25 0.00 N	44.10 3.18 0.00 N	42.52 2.97 0.00 N	41.67 3.04 0.00 N	41.40 2.94 0.00 N	43.32 2.74 0.00 N	43.38 2.66 0.00 N	41.20 2.82 0.00 N	47.55 3.06 -3.05 N	41.65 3.04 0.00 N	35.21 2.47 -1.62 N	33.37 2.54 -0.85 N	34.09 2.54 0.00 N	31.15 2.10 -0.43 N
GLENWOOD____5 23614	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.06 1.16 0.00 N	25.71 1.03 0.00 N	27.19 1.10 0.00 N	27.38 1.11 0.00 N	36.66 1.89 0.00 N	44.82 2.66 0.00 N	41.04 2.81 0.00 N	44.66 3.12 0.00 N	45.17 3.25 0.00 N	44.10 3.18 0.00 N	42.52 2.97 0.00 N	41.67 3.04 0.00 N	41.40 2.94 0.00 N	43.32 2.74 0.00 N	43.38 2.66 0.00 N	41.20 2.82 0.00 N	47.55 3.06 -3.05 N	41.65 3.04 0.00 N	35.21 2.47 -1.62 N	33.37 2.54 -0.85 N	34.09 2.54 0.00 N	31.15 2.10 -0.43 N
GLOBAL GREEN_PORT_GT1 23814	33.51 3.97 0.00 N	32.95 4.08 0.00 N	30.56 3.66 0.00 N	27.98 3.30 0.00 N	29.61 3.53 0.00 N	29.65 3.38 0.00 N	40.36 5.58 0.00 N	49.44 7.27 0.00 N	45.52 7.30 0.00 N	49.52 7.97 0.00 N	50.06 8.13 0.00 N	48.84 7.92 0.00 N	46.99 7.43 0.00 N	46.15 7.51 0.00 N	45.92 7.46 0.00 N	47.97 7.39 0.00 N	47.96 7.24 0.00 N	45.75 7.37 0.00 N	47.18 8.33 2.59 N	46.50 7.90 0.00 N	36.34 6.35 1.14 N	36.56 6.40 -0.18 N	37.73 6.18 0.00 N	34.63 5.19 -0.82 N
GLOBE____DSASP 323697	30.27 0.73 0.00 N	29.71 0.84 0.00 N	27.68 0.77 0.00 N	25.40 0.72 0.00 N	26.78 0.69 0.00 N	26.94 0.66 0.00 N	34.49 -0.29 0.00 N	40.68 -1.49 0.00 N	36.55 -1.68 0.00 N	39.58 -1.96 0.00 N	39.44 -2.48 0.00 N	38.42 -2.50 0.00 N	37.05 -2.51 0.00 N	36.43 -2.21 0.00 N	36.71 -1.75 0.00 N	38.58 -2.00 0.00 N	38.44 -2.27 0.00 N	35.63 -2.75 0.00 N	37.94 -3.51 0.00 N	36.00 -2.60 0.00 N	29.52 -1.60 0.00 N	28.41 -1.57 0.00 N	30.37 -1.19 0.00 N	28.56 -0.06 0.00 N
GOETHSLN____LBMP 323567	30.77 1.23 0.00 N	29.92 1.05 0.00 N	27.90 0.99 0.00 N	25.58 0.90 0.00 N	27.03 0.95 0.00 N	27.24 0.96 0.00 N	36.44 1.66 0.00 N	44.69 2.52 0.00 N	40.74 2.51 0.00 N	44.34 2.79 0.00 N	44.81 2.88 0.00 N	43.69 2.78 0.00 N	42.23 2.68 0.00 N	41.24 2.60 0.00 N	40.96 2.50 0.00 N	42.90 2.32 0.00 N	43.05 2.33 0.00 N	40.88 2.50 0.00 N	44.08 2.63 0.00 N	41.11 2.51 0.00 N	33.14 2.02 0.00 N	32.03 2.05 0.00 N	33.69 2.14 0.00 N	30.40 1.78 0.00 N
GOODYEAR_LAKE_HYD 323669	32.03 2.49 0.00 N	31.42 2.54 0.00 N	29.16 2.26 0.00 N	26.79 2.12 0.00 N	28.45 2.37 0.00 N	29.13 2.85 0.00 N	39.36 4.59 0.00 N	47.75 5.59 0.00 N	43.05 4.82 0.00 N	46.76 5.21 0.00 N	47.27 5.35 0.00 N	46.23 5.31 0.00 N	44.48 4.93 0.00 N	43.56 4.93 0.00 N	43.54 5.08 0.00 N	45.12 4.54 0.00 N	44.20 3.48 0.00 N	39.56 1.18 0.00 N	42.85 1.41 0.00 N	40.16 1.56 0.00 N	32.37 1.24 0.00 N	31.12 1.14 0.00 N	32.60 1.04 0.00 N	29.53 0.91 0.00 N
GOUDEY____7 23579	30.09 0.54 0.00 N	29.35 0.47 0.00 N	27.36 0.45 0.00 N	25.16 0.48 0.00 N	26.59 0.51 0.00 N	26.76 0.49 0.00 N	35.45 0.67 0.00 N	42.94 0.77 0.00 N	38.94 0.72 0.00 N	42.35 0.81 0.00 N	42.64 0.72 0.00 N	41.64 0.72 0.00 N	40.29 0.74 0.00 N	39.37 0.73 0.00 N	39.32 0.85 0.00 N	41.34 0.76 0.00 N	41.25 0.54 0.00 N	38.76 0.37 0.00 N	41.75 0.30 0.00 N	39.10 0.49 0.00 N	31.47 0.35 0.00 N	30.35 0.37 0.00 N	31.92 0.36 0.00 N	29.13 0.51 0.00 N
GOUDEY____8 23580	30.09 0.54 0.00 N	29.35 0.47 0.00 N	27.36 0.45 0.00 N	25.16 0.48 0.00 N	26.59 0.51 0.00 N	26.76 0.49 0.00 N	35.45 0.67 0.00 N	42.94 0.77 0.00 N	38.94 0.72 0.00 N	42.35 0.81 0.00 N	42.64 0.72 0.00 N	41.64 0.72 0.00 N	40.29 0.74 0.00 N	39.37 0.73 0.00 N	39.32 0.85 0.00 N	41.34 0.76 0.00 N	41.25 0.54 0.00 N	38.76 0.37 0.00 N	41.75 0.30 0.00 N	39.10 0.49 0.00 N	31.47 0.35 0.00 N	30.35 0.37 0.00 N	31.92 0.36 0.00 N	29.13 0.51 0.00 N

GOWANUS_GT1_1 24077	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_2 24078	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_3 24079	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_4 24080	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_5 24084	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_6 24111	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_7 24112	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT1_8 24113	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT2_1 24114	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT2_2 24115	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT2_3 24116	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT2_4 24117	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT2_5 24118	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT2_6 24119	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N

[illegible]

24133	1.34 0.00 N	1.14 0.00 N	1.06 0.00 N	0.96 0.00 N	1.03 0.00 N	1.07 0.00 N	1.80 0.00 N	2.71 0.00 N	2.73 0.00 N	3.01 0.00 N	3.09 0.00 N	3.01 0.00 N	2.87 0.00 N	2.75 0.00 N	2.65 0.00 N	2.46 0.00 N	2.48 0.00 N	2.67 0.00 N	2.82 0.00 N	2.71 0.00 N	2.24 0.00 N	2.27 0.00 N	2.34 0.00 N	1.92 0.00 N
GOWANUS_GT4_5 24134	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT4_6 24135	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT4_7 24136	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GOWANUS_GT4_8 24137	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
GREENIDGE___3 23582	30.68 1.13 0.00 N	29.92 1.05 0.00 N	27.89 0.98 0.00 N	25.67 0.99 0.00 N	27.14 1.06 0.00 N	27.40 1.12 0.00 N	36.39 1.61 0.00 N	44.02 1.85 0.00 N	39.91 1.69 0.00 N	43.38 1.84 0.00 N	43.68 1.76 0.00 N	42.67 1.76 0.00 N	41.29 1.74 0.00 N	40.35 1.72 0.00 N	40.38 1.92 0.00 N	42.45 1.87 0.00 N	42.30 1.58 0.00 N	39.63 1.24 0.00 N	42.63 1.19 0.00 N	40.04 1.43 0.00 N	32.19 1.06 0.00 N	30.96 0.97 0.00 N	32.47 0.91 0.00 N	29.64 1.02 0.00 N
GREENIDGE___4 23583	30.68 1.13 0.00 N	29.92 1.05 0.00 N	27.89 0.98 0.00 N	25.67 0.99 0.00 N	27.14 1.06 0.00 N	27.40 1.12 0.00 N	36.39 1.61 0.00 N	44.02 1.85 0.00 N	39.91 1.69 0.00 N	43.38 1.84 0.00 N	43.68 1.76 0.00 N	42.67 1.76 0.00 N	41.29 1.74 0.00 N	40.35 1.72 0.00 N	40.38 1.92 0.00 N	42.45 1.87 0.00 N	42.30 1.58 0.00 N	39.63 1.24 0.00 N	42.63 1.19 0.00 N	40.04 1.43 0.00 N	32.19 1.06 0.00 N	30.96 0.97 0.00 N	32.47 0.91 0.00 N	29.64 1.02 0.00 N
GROVEVILLE___HYD 323602	30.93 1.38 0.00 N	30.12 1.25 0.00 N	28.06 1.15 0.00 N	25.73 1.05 0.00 N	27.20 1.11 0.00 N	27.43 1.16 0.00 N	36.69 1.91 0.00 N	44.90 2.74 0.00 N	40.92 2.70 0.00 N	44.51 2.97 0.00 N	44.98 3.06 0.00 N	43.90 2.98 0.00 N	42.42 2.87 0.00 N	41.42 2.78 0.00 N	41.12 2.66 0.00 N	43.19 2.61 0.00 N	43.39 2.67 0.00 N	41.14 2.76 0.00 N	44.50 3.06 0.00 N	41.41 2.81 0.00 N	33.36 2.24 0.00 N	32.18 2.19 0.00 N	33.80 2.25 0.00 N	30.48 1.86 0.00 N
HAMPSHIRE___PAPER_HYD 323593	28.43 -1.11 0.00 N	27.95 -0.93 0.00 N	26.05 -0.85 0.00 N	23.92 -0.76 0.00 N	25.40 -0.69 0.00 N	25.59 -0.69 0.00 N	33.88 -0.90 0.00 N	40.05 -2.12 0.00 N	35.18 -3.05 0.00 N	38.00 -3.54 0.00 N	38.43 -3.49 0.00 N	37.62 -3.30 0.00 N	36.27 -3.28 0.00 N	35.39 -3.24 0.00 N	35.42 -3.04 0.00 N	37.41 -3.16 0.00 N	37.62 -3.10 0.00 N	35.01 -3.37 0.00 N	38.04 -3.40 0.00 N	36.15 -2.45 0.00 N	29.19 -1.93 0.00 N	28.03 -1.95 0.00 N	29.17 -2.39 0.00 N	26.13 -2.49 0.00 N
HARDSCRABBLE_WT_PWR 323673	30.07 0.52 0.00 N	29.42 0.54 0.00 N	27.31 0.41 0.00 N	25.03 0.35 0.00 N	26.43 0.35 0.00 N	26.71 0.43 0.00 N	35.54 0.76 0.00 N	43.29 1.12 0.00 N	39.28 1.05 0.00 N	42.73 1.19 0.00 N	43.36 1.44 0.00 N	42.21 1.30 0.00 N	40.73 1.18 0.00 N	39.75 1.12 0.00 N	39.44 0.98 0.00 N	41.94 1.36 0.00 N	42.00 1.29 0.00 N	39.42 1.04 0.00 N	42.60 1.15 0.00 N	39.40 0.80 0.00 N	31.68 0.56 0.00 N	30.58 0.60 0.00 N	32.20 0.65 0.00 N	29.19 0.57 0.00 N
HARZA MOOSE___RIVER 24016	29.65 0.11 0.00 N	29.00 0.12 0.00 N	27.00 0.09 0.00 N	24.82 0.13 0.00 N	26.44 0.35 0.00 N	26.75 0.48 0.00 N	35.66 0.89 0.00 N	43.02 0.85 0.00 N	38.60 0.38 0.00 N	41.90 0.35 0.00 N	42.28 0.36 0.00 N	41.26 0.34 0.00 N	39.83 0.28 0.00 N	38.89 0.26 0.00 N	38.75 0.29 0.00 N	40.85 0.28 0.00 N	41.01 0.29 0.00 N	38.45 0.07 0.00 N	41.65 0.20 0.00 N	38.99 0.38 0.00 N	31.37 0.25 0.00 N	30.13 0.15 0.00 N	31.50 -0.06 0.00 N	28.42 -0.19 0.00 N
HEMPSTEAD___ 23647	30.95 1.40 0.00 N	30.13 1.26 0.00 N	28.02 1.12 0.00 N	25.67 0.99 0.00 N	27.13 1.05 0.00 N	27.30 1.03 0.00 N	36.57 1.80 0.00 N	44.67 2.50 0.00 N	40.96 2.73 0.00 N	44.55 3.00 0.00 N	45.07 3.14 0.00 N	44.01 3.09 0.00 N	42.38 2.82 0.00 N	41.63 2.99 0.00 N	41.39 2.93 0.00 N	43.24 2.67 0.00 N	43.23 2.51 0.00 N	41.08 2.70 0.00 N	47.18 2.83 -2.90 N	41.53 2.92 0.00 N	35.32 2.44 -1.77 N	33.48 2.62 -0.88 N	34.19 2.63 0.00 N	31.43 2.21 -0.60 N
HICKLING___1 23621	30.78 1.23 0.00 N	29.97 1.10 0.00 N	27.93 1.02 0.00 N	25.76 1.07 0.00 N	27.23 1.15 0.00 N	27.41 1.13 0.00 N	36.26 1.48 0.00 N	43.72 1.56 0.00 N	39.62 1.40 0.00 N	43.10 1.55 0.00 N	43.35 1.43 0.00 N	42.38 1.46 0.00 N	41.02 1.47 0.00 N	40.11 1.47 0.00 N	40.23 1.76 0.00 N	42.22 1.64 0.00 N	41.95 1.23 0.00 N	39.19 0.81 0.00 N	42.06 0.61 0.00 N	39.53 0.92 0.00 N	31.77 0.64 0.00 N	30.64 0.66 0.00 N	32.20 0.64 0.00 N	29.58 0.96 0.00 N
HICKLING___2 23622	30.78 1.23 0.00 N	29.97 1.10 0.00 N	27.93 1.02 0.00 N	25.76 1.07 0.00 N	27.23 1.15 0.00 N	27.41 1.13 0.00 N	36.26 1.48 0.00 N	43.72 1.56 0.00 N	39.62 1.40 0.00 N	43.10 1.55 0.00 N	43.35 1.43 0.00 N	42.38 1.46 0.00 N	41.02 1.47 0.00 N	40.11 1.47 0.00 N	40.23 1.76 0.00 N	42.22 1.64 0.00 N	41.95 1.23 0.00 N	39.19 0.81 0.00 N	42.06 0.61 0.00 N	39.53 0.92 0.00 N	31.77 0.64 0.00 N	30.64 0.66 0.00 N	32.20 0.64 0.00 N	29.58 0.96 0.00 N

HIGH FALLS___HY 23754	29.89 0.34 0.00 N	28.96 0.09 0.00 N	26.90 0.00 0.00 N	24.63 -0.05 0.00 N	26.03 -0.06 0.00 N	26.22 -0.05 0.00 N	35.09 0.31 0.00 N	43.14 0.98 0.00 N	39.46 1.24 0.00 N	42.86 1.31 0.00 N	43.36 1.44 0.00 N	42.40 1.49 0.00 N	41.05 1.50 0.00 N	40.06 1.43 0.00 N	39.78 1.31 0.00 N	41.69 1.11 0.00 N	41.98 1.26 0.00 N	39.90 1.52 0.00 N	43.25 1.80 0.00 N	40.29 1.69 0.00 N	32.49 1.37 0.00 N	31.36 1.37 0.00 N	32.91 1.35 0.00 N	29.55 0.93 0.00 N
HILLBURN___GT 23639	30.93 1.38 0.00 N	30.09 1.21 0.00 N	28.03 1.13 0.00 N	25.70 1.02 0.00 N	27.19 1.10 0.00 N	27.40 1.13 0.00 N	36.63 1.85 0.00 N	44.83 2.66 0.00 N	40.88 2.65 0.00 N	44.47 2.93 0.00 N	44.98 3.06 0.00 N	43.90 2.98 0.00 N	42.42 2.87 0.00 N	41.41 2.77 0.00 N	41.16 2.70 0.00 N	43.16 2.58 0.00 N	43.30 2.58 0.00 N	41.06 2.68 0.00 N	44.36 2.91 0.00 N	41.34 2.74 0.00 N	33.30 2.18 0.00 N	32.12 2.14 0.00 N	33.77 2.21 0.00 N	30.48 1.86 0.00 N
HISHELDN_WT_PWR 323625	30.51 0.97 0.00 N	29.77 0.90 0.00 N	27.71 0.81 0.00 N	25.47 0.79 0.00 N	26.91 0.83 0.00 N	27.07 0.80 0.00 N	35.24 0.46 0.00 N	42.00 -0.17 0.00 N	37.94 -0.28 0.00 N	41.20 -0.35 0.00 N	41.26 -0.66 0.00 N	40.24 -0.68 0.00 N	38.86 -0.69 0.00 N	38.17 -0.47 0.00 N	38.48 0.02 0.00 N	40.39 -0.19 0.00 N	40.15 -0.57 0.00 N	37.32 -1.07 0.00 N	39.77 -1.68 0.00 N	37.52 -1.09 0.00 N	30.45 -0.67 0.00 N	29.32 -0.66 0.00 N	31.04 -0.52 0.00 N	28.86 0.25 0.00 N
HOLTSVILLE_IC_1 23690	30.69 1.15 0.00 N	29.93 1.06 0.00 N	27.83 0.92 0.00 N	25.49 0.80 0.00 N	26.94 0.86 0.00 N	27.06 0.78 0.00 N	36.23 1.45 0.00 N	44.12 1.95 0.00 N	40.54 2.32 0.00 N	44.04 2.49 0.00 N	44.54 2.62 0.00 N	43.49 2.57 0.00 N	41.83 2.28 0.00 N	41.15 2.52 0.00 N	40.94 2.48 0.00 N	42.72 2.14 0.00 N	42.67 1.95 0.00 N	40.62 2.24 0.00 N	40.76 2.33 3.02 N	41.07 2.47 0.00 N	31.89 2.13 1.36 N	32.55 2.44 -0.13 N	34.09 2.53 0.00 N	31.83 2.37 -0.84 N
HOLTSVILLE_IC_10 23699	31.78 2.23 0.00 N	31.14 2.27 0.00 N	28.95 2.05 0.00 N	26.51 1.83 0.00 N	28.05 1.97 0.00 N	28.11 1.83 0.00 N	37.79 3.01 0.00 N	46.08 3.92 0.00 N	42.41 4.19 0.00 N	46.04 4.49 0.00 N	46.56 4.64 0.00 N	45.44 4.52 0.00 N	43.74 4.19 0.00 N	43.00 4.36 0.00 N	42.81 4.35 0.00 N	44.69 4.11 0.00 N	44.66 3.94 0.00 N	42.56 4.18 0.00 N	43.32 4.40 2.52 N	42.93 4.33 0.00 N	33.66 3.63 1.10 N	34.15 3.98 -0.19 N	35.48 3.92 0.00 N	32.77 3.33 -0.82 N
HOLTSVILLE_IC_2 23691	30.69 1.15 0.00 N	29.93 1.06 0.00 N	27.83 0.92 0.00 N	25.49 0.80 0.00 N	26.94 0.86 0.00 N	27.06 0.78 0.00 N	36.23 1.45 0.00 N	44.12 1.95 0.00 N	40.54 2.32 0.00 N	44.04 2.49 0.00 N	44.54 2.62 0.00 N	43.49 2.57 0.00 N	41.83 2.28 0.00 N	41.15 2.52 0.00 N	40.94 2.48 0.00 N	42.72 2.14 0.00 N	42.67 1.95 0.00 N	40.62 2.24 0.00 N	40.76 2.33 3.02 N	41.07 2.47 0.00 N	31.89 2.13 1.36 N	32.55 2.44 -0.13 N	34.09 2.53 0.00 N	31.83 2.37 -0.84 N
HOLTSVILLE_IC_3 23692	30.69 1.15 0.00 N	29.93 1.06 0.00 N	27.83 0.92 0.00 N	25.49 0.80 0.00 N	26.94 0.86 0.00 N	27.06 0.78 0.00 N	36.23 1.45 0.00 N	44.12 1.95 0.00 N	40.54 2.32 0.00 N	44.04 2.49 0.00 N	44.54 2.62 0.00 N	43.49 2.57 0.00 N	41.83 2.28 0.00 N	41.15 2.52 0.00 N	40.94 2.48 0.00 N	42.72 2.14 0.00 N	42.67 1.95 0.00 N	40.62 2.24 0.00 N	40.76 2.33 3.02 N	41.07 2.47 0.00 N	31.89 2.13 1.36 N	32.55 2.44 -0.13 N	34.09 2.53 0.00 N	31.83 2.37 -0.84 N
HOLTSVILLE_IC_4 23693	30.69 1.15 0.00 N	29.93 1.06 0.00 N	27.83 0.92 0.00 N	25.49 0.80 0.00 N	26.94 0.86 0.00 N	27.06 0.78 0.00 N	36.23 1.45 0.00 N	44.12 1.95 0.00 N	40.54 2.32 0.00 N	44.04 2.49 0.00 N	44.54 2.62 0.00 N	43.49 2.57 0.00 N	41.83 2.28 0.00 N	41.15 2.52 0.00 N	40.94 2.48 0.00 N	42.72 2.14 0.00 N	42.67 1.95 0.00 N	40.62 2.24 0.00 N	40.76 2.33 3.02 N	41.07 2.47 0.00 N	31.89 2.13 1.36 N	32.55 2.44 -0.13 N	34.09 2.53 0.00 N	31.83 2.37 -0.84 N
HOLTSVILLE_IC_5 23694	30.69 1.15 0.00 N	29.93 1.06 0.00 N	27.83 0.92 0.00 N	25.49 0.80 0.00 N	26.94 0.86 0.00 N	27.06 0.78 0.00 N	36.23 1.45 0.00 N	44.12 1.95 0.00 N	40.54 2.32 0.00 N	44.04 2.49 0.00 N	44.54 2.62 0.00 N	43.49 2.57 0.00 N	41.83 2.28 0.00 N	41.15 2.52 0.00 N	40.94 2.48 0.00 N	42.72 2.14 0.00 N	42.67 1.95 0.00 N	40.62 2.24 0.00 N	40.76 2.33 3.02 N	41.07 2.47 0.00 N	31.89 2.13 1.36 N	32.55 2.44 -0.13 N	34.09 2.53 0.00 N	31.83 2.37 -0.84 N
HOLTSVILLE_IC_6 23695	31.78 2.23 0.00 N	31.14 2.27 0.00 N	28.95 2.05 0.00 N	26.51 1.83 0.00 N	28.05 1.97 0.00 N	28.11 1.83 0.00 N	37.79 3.01 0.00 N	46.08 3.92 0.00 N	42.41 4.19 0.00 N	46.04 4.49 0.00 N	46.56 4.64 0.00 N	45.44 4.52 0.00 N	43.74 4.19 0.00 N	43.00 4.36 0.00 N	42.81 4.35 0.00 N	44.69 4.11 0.00 N	44.66 3.94 0.00 N	42.56 4.18 0.00 N	43.32 4.40 2.52 N	42.93 4.33 0.00 N	33.66 3.63 1.10 N	34.15 3.98 -0.19 N	35.48 3.92 0.00 N	32.77 3.33 -0.82 N
HOLTSVILLE_IC_7 23696	31.78 2.23 0.00 N	31.14 2.27 0.00 N	28.95 2.05 0.00 N	26.51 1.83 0.00 N	28.05 1.97 0.00 N	28.11 1.83 0.00 N	37.79 3.01 0.00 N	46.08 3.92 0.00 N	42.41 4.19 0.00 N	46.04 4.49 0.00 N	46.56 4.64 0.00 N	45.44 4.52 0.00 N	43.74 4.19 0.00 N	43.00 4.36 0.00 N	42.81 4.35 0.00 N	44.69 4.11 0.00 N	44.66 3.94 0.00 N	42.56 4.18 0.00 N	43.32 4.40 2.52 N	42.93 4.33 0.00 N	33.66 3.63 1.10 N	34.15 3.98 -0.19 N	35.48 3.92 0.00 N	32.77 3.33 -0.82 N
HOLTSVILLE_IC_8 23697	31.78 2.23 0.00 N	31.14 2.27 0.00 N	28.95 2.05 0.00 N	26.51 1.83 0.00 N	28.05 1.97 0.00 N	28.11 1.83 0.00 N	37.79 3.01 0.00 N	46.08 3.92 0.00 N	42.41 4.19 0.00 N	46.04 4.49 0.00 N	46.56 4.64 0.00 N	45.44 4.52 0.00 N	43.74 4.19 0.00 N	43.00 4.36 0.00 N	42.81 4.35 0.00 N	44.69 4.11 0.00 N	44.66 3.94 0.00 N	42.56 4.18 0.00 N	43.32 4.40 2.52 N	42.93 4.33 0.00 N	33.66 3.63 1.10 N	34.15 3.98 -0.19 N	35.48 3.92 0.00 N	32.77 3.33 -0.82 N
HOLTSVILLE_IC_9 23698	31.78 2.23 0.00 N	31.14 2.27 0.00 N	28.95 2.05 0.00 N	26.51 1.83 0.00 N	28.05 1.97 0.00 N	28.11 1.83 0.00 N	37.79 3.01 0.00 N	46.08 3.92 0.00 N	42.41 4.19 0.00 N	46.04 4.49 0.00 N	46.56 4.64 0.00 N	45.44 4.52 0.00 N	43.74 4.19 0.00 N	43.00 4.36 0.00 N	42.81 4.35 0.00 N	44.69 4.11 0.00 N	44.66 3.94 0.00 N	42.56 4.18 0.00 N	43.32 4.40 2.52 N	42.93 4.33 0.00 N	33.66 3.63 1.10 N	34.15 3.98 -0.19 N	35.48 3.92 0.00 N	32.77 3.33 -0.82 N
HOWARD_WT_PWR 323690	31.06 1.51 0.00 N	30.18 1.31 0.00 N	28.09 1.19 0.00 N	25.85 1.17 0.00 N	27.34 1.25 0.00 N	27.54 1.27 0.00 N	36.19 1.42 0.00 N	43.52 1.35 0.00 N	39.43 1.20 0.00 N	42.87 1.33 0.00 N	43.16 1.24 0.00 N	42.15 1.24 0.00 N	40.65 1.10 0.00 N	39.78 1.15 0.00 N	40.07 1.60 0.00 N	41.97 1.40 0.00 N	41.61 0.89 0.00 N	38.68 0.30 0.00 N	41.27 -0.17 0.00 N	38.79 0.18 0.00 N	31.31 0.18 0.00 N	30.15 0.16 0.00 N	31.76 0.20 0.00 N	29.24 0.62 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
HQ_GEN_CEDARS 23644	27.80 -1.75 0.00 N	27.50 -1.37 0.00 N	25.69 -1.21 0.00 N	23.56 -1.12 0.00 N	24.96 -1.13 0.00 N	25.00 -1.28 0.00 N	32.74 -2.04 0.00 N	37.73 -4.44 0.00 N	32.24 -5.98 0.00 N	34.62 -6.92 0.00 N	35.10 -6.82 0.00 N	34.54 -6.38 0.00 N	33.29 -6.27 0.00 N	32.56 -6.07 0.00 N	32.81 -5.65 0.00 N	34.78 -5.80 0.00 N	35.05 -5.67 0.00 N	32.26 -6.12 0.00 N	35.05 -6.40 0.00 N	33.91 -4.69 0.00 N	27.51 -3.62 0.00 N	26.35 -3.63 0.00 N	27.40 -4.15 0.00 N	24.45 -4.17 0.00 N	
HQ_GEN_CEDARS_PROXY 323590	27.80 -1.75 0.00 N	27.50 -1.37 0.00 N	25.69 -1.21 0.00 N	23.56 -1.12 0.00 N	24.96 -1.13 0.00 N	25.00 -1.28 0.00 N	32.74 -2.04 0.00 N	37.73 -4.44 0.00 N	32.24 -5.98 0.00 N	34.62 -6.92 0.00 N	35.10 -6.82 0.00 N	34.54 -6.38 0.00 N	33.29 -6.27 0.00 N	32.56 -6.07 0.00 N	32.81 -5.65 0.00 N	34.78 -5.80 0.00 N	35.05 -5.67 0.00 N	32.26 -6.12 0.00 N	35.05 -6.40 0.00 N	-0.01 -8.56 36.66 N	27.21 -6.37 2.93 N	26.35 -3.63 0.00 N	27.40 -4.15 0.00 N	24.45 -4.17 0.00 N	
HQ_GEN_IMPORT 323601	29.55 0.00 0.00 N	28.87 0.00 0.00 N	26.90 0.00 0.00 N	24.68 0.00 0.00 N	26.08 0.00 0.00 N	26.28 0.00 0.00 N	34.78 0.00 0.00 N	42.17 0.00 0.00 N	38.23 0.00 0.00 N	41.55 0.00 0.00 N	41.92 0.00 0.00 N	40.92 0.00 0.00 N	39.55 0.00 0.00 N	38.64 0.00 0.00 N	38.46 0.00 0.00 N	40.58 0.00 0.00 N	40.72 0.00 0.00 N	38.38 0.00 0.00 N	41.44 0.00 0.00 N	19.52 0.00 20.44 N	32.10 0.00 0.78 N	29.98 0.00 0.00 N	31.56 0.00 0.00 N	28.62 0.00 0.00 N	
HQ_GEN_WHEEL 23651	29.55 0.00 0.00 N	28.87 0.00 0.00 N	26.90 0.00 0.00 N	24.68 0.00 0.00 N	26.08 0.00 0.00 N	26.28 0.00 0.00 N	34.78 0.00 0.00 N	42.17 0.00 0.00 N	38.23 0.00 0.00 N	41.55 0.00 0.00 N	41.92 0.00 0.00 N	40.92 0.00 0.00 N	39.55 0.00 0.00 N	38.64 0.00 0.00 N	38.46 0.00 0.00 N	40.58 0.00 0.00 N	40.72 0.00 0.00 N	38.38 0.00 0.00 N	41.44 0.00 0.00 N	19.52 0.00 20.44 N	32.10 0.00 0.78 N	29.98 0.00 0.00 N	31.56 0.00 0.00 N	28.62 0.00 0.00 N	
HUDSON_AVE_GT_3 23810	30.85 1.30 0.00 N	30.00 1.13 0.00 N	27.95 1.05 0.00 N	25.62 0.94 0.00 N	27.09 1.00 0.00 N	27.30 1.03 0.00 N	36.53 1.75 0.00 N	44.78 2.61 0.00 N	40.85 2.62 0.00 N	44.45 2.90 0.00 N	44.92 3.00 0.00 N	43.81 2.90 0.00 N	42.35 2.79 0.00 N	41.36 2.73 0.00 N	41.06 2.60 0.00 N	43.00 2.42 0.00 N	43.15 2.43 0.00 N	40.96 2.57 0.00 N	44.16 2.71 0.00 N	41.16 2.56 0.00 N	33.21 2.08 0.00 N	32.12 2.14 0.00 N	33.77 2.21 0.00 N	30.46 1.84 0.00 N	
HUDSON_AVE_GT_4 23540	30.85 1.30 0.00 N	30.00 1.13 0.00 N	27.95 1.05 0.00 N	25.62 0.94 0.00 N	27.09 1.00 0.00 N	27.30 1.03 0.00 N	36.53 1.75 0.00 N	44.78 2.61 0.00 N	40.85 2.62 0.00 N	44.45 2.90 0.00 N	44.92 3.00 0.00 N	43.81 2.90 0.00 N	42.35 2.79 0.00 N	41.36 2.73 0.00 N	41.06 2.60 0.00 N	43.00 2.42 0.00 N	43.15 2.43 0.00 N	40.96 2.57 0.00 N	44.16 2.71 0.00 N	41.16 2.56 0.00 N	33.21 2.08 0.00 N	32.12 2.14 0.00 N	33.77 2.21 0.00 N	30.46 1.84 0.00 N	
HUDSON_AVE_GT_5 23657	30.85 1.30 0.00 N	30.00 1.13 0.00 N	27.95 1.05 0.00 N	25.62 0.94 0.00 N	27.09 1.00 0.00 N	27.30 1.03 0.00 N	36.53 1.75 0.00 N	44.78 2.61 0.00 N	40.85 2.62 0.00 N	44.45 2.90 0.00 N	44.92 3.00 0.00 N	43.81 2.90 0.00 N	42.35 2.79 0.00 N	41.36 2.73 0.00 N	41.06 2.60 0.00 N	43.00 2.42 0.00 N	43.15 2.43 0.00 N	40.96 2.57 0.00 N	44.16 2.71 0.00 N	41.16 2.56 0.00 N	33.21 2.08 0.00 N	32.12 2.14 0.00 N	33.77 2.21 0.00 N	30.46 1.84 0.00 N	
HUDSON_AVE_10 24168	30.78 1.24 0.00 N	29.93 1.06 0.00 N	27.88 0.98 0.00 N	25.56 0.88 0.00 N	27.01 0.93 0.00 N	27.24 0.96 0.00 N	36.46 1.68 0.00 N	44.81 2.64 0.00 N	40.83 2.61 0.00 N	44.42 2.88 0.00 N	44.88 2.96 0.00 N	43.78 2.87 0.00 N	42.31 2.76 0.00 N	41.33 2.70 0.00 N	41.00 2.54 0.00 N	42.95 2.37 0.00 N	43.08 2.36 0.00 N	40.88 2.50 0.00 N	44.09 2.64 0.00 N	41.09 2.49 0.00 N	33.12 1.99 0.00 N	32.02 2.04 0.00 N	33.71 2.15 0.00 N	30.41 1.80 0.00 N	
HUNTER_MOUNT___DRP 323613	30.52 0.97 0.00 N	29.77 0.90 0.00 N	27.71 0.80 0.00 N	25.40 0.72 0.00 N	26.84 0.75 0.00 N	27.05 0.77 0.00 N	35.98 1.20 0.00 N	43.97 1.80 0.00 N	39.95 1.73 0.00 N	43.34 1.79 0.00 N	43.81 1.89 0.00 N	42.73 1.82 0.00 N	41.32 1.76 0.00 N	40.31 1.67 0.00 N	39.99 1.53 0.00 N	42.43 1.86 0.00 N	42.70 1.98 0.00 N	40.38 2.00 0.00 N	43.74 2.30 0.00 N	40.44 1.84 0.00 N	32.65 1.53 0.00 N	31.49 1.51 0.00 N	33.10 1.54 0.00 N	29.88 1.26 0.00 N	
HUNTLEY___63 23557	30.90 1.35 0.00 N	30.28 1.41 0.00 N	28.20 1.30 0.00 N	25.89 1.21 0.00 N	27.32 1.23 0.00 N	27.50 1.23 0.00 N	35.40 0.62 0.00 N	41.91 -0.25 0.00 N	37.70 -0.53 0.00 N	40.84 -0.70 0.00 N	40.76 -1.16 0.00 N	39.73 -1.18 0.00 N	38.37 -1.18 0.00 N	37.73 -0.90 0.00 N	38.05 -0.42 0.00 N	39.97 -0.60 0.00 N	39.80 -0.92 0.00 N	36.91 -1.47 0.00 N	39.33 -2.11 0.00 N	37.33 -1.28 0.00 N	30.52 -0.60 0.00 N	29.36 -0.62 0.00 N	31.23 -0.33 0.00 N	29.24 0.62 0.00 N	
HUNTLEY___64 23558	30.90 1.35 0.00 N	30.28 1.41 0.00 N	28.20 1.30 0.00 N	25.89 1.21 0.00 N	27.32 1.23 0.00 N	27.50 1.23 0.00 N	35.40 0.62 0.00 N	41.91 -0.25 0.00 N	37.70 -0.53 0.00 N	40.84 -0.70 0.00 N	40.76 -1.16 0.00 N	39.73 -1.18 0.00 N	38.37 -1.18 0.00 N	37.73 -0.90 0.00 N	38.05 -0.42 0.00 N	39.97 -0.60 0.00 N	39.80 -0.92 0.00 N	36.91 -1.47 0.00 N	39.33 -2.11 0.00 N	37.33 -1.28 0.00 N	30.52 -0.60 0.00 N	29.36 -0.62 0.00 N	31.23 -0.33 0.00 N	29.24 0.62 0.00 N	
HUNTLEY___65 23559	30.90 1.35 0.00 N	30.28 1.41 0.00 N	28.20 1.30 0.00 N	25.89 1.21 0.00 N	27.32 1.23 0.00 N	27.50 1.23 0.00 N	35.40 0.62 0.00 N	41.91 -0.25 0.00 N	37.70 -0.53 0.00 N	40.84 -0.70 0.00 N	40.76 -1.16 0.00 N	39.73 -1.18 0.00 N	38.37 -1.18 0.00 N	37.73 -0.90 0.00 N	38.05 -0.42 0.00 N	39.97 -0.60 0.00 N	39.80 -0.92 0.00 N	36.91 -1.47 0.00 N	39.33 -2.11 0.00 N	37.33 -1.28 0.00 N	30.52 -0.60 0.00 N	29.36 -0.62 0.00 N	31.23 -0.33 0.00 N	29.24 0.62 0.00 N	
HUNTLEY___66 23560	30.90 1.35 0.00 N	30.28 1.41 0.00 N	28.20 1.30 0.00 N	25.89 1.21 0.00 N	27.32 1.23 0.00 N	27.50 1.23 0.00 N	35.40 0.62 0.00 N	41.91 -0.25 0.00 N	37.70 -0.53 0.00 N	40.84 -0.70 0.00 N	40.76 -1.16 0.00 N	39.73 -1.18 0.00 N	38.37 -1.18 0.00 N	37.73 -0.90 0.00 N	38.05 -0.42 0.00 N	39.97 -0.60 0.00 N	39.80 -0.92 0.00 N	36.91 -1.47 0.00 N	39.33 -2.11 0.00 N	37.33 -1.28 0.00 N	30.52 -0.60 0.00 N	29.36 -0.62 0.00 N	31.23 -0.33 0.00 N	29.24 0.62 0.00 N	
HUNTLEY___67	30.26	29.63	27.60	25.34	26.74	26.89	34.77	41.24	37.16	40.26	40.18	39.19	37.89	37.25	37.54	39.42	39.22	36.41	38.76	36.74	29.99	28.91	30.73	28.76	

23561	0.72 0.00 N	0.76 0.00 N	0.69 0.00 N	0.66 0.00 N	0.65 0.00 N	0.61 0.00 N	-0.01 0.00 N	-0.93 0.00 N	-1.07 0.00 N	-1.29 0.00 N	-1.74 0.00 N	-1.73 0.00 N	-1.67 0.00 N	-1.39 0.00 N	-0.93 0.00 N	-1.16 0.00 N	-1.50 0.00 N	-1.98 0.00 N	-2.68 0.00 N	-1.87 0.00 N	-1.13 0.00 N	-1.07 0.00 N	-0.83 0.00 N	0.14 0.00 N
HUNTLEY____68 23562	30.26 0.72 0.00 N	29.63 0.76 0.00 N	27.60 0.69 0.00 N	25.34 0.66 0.00 N	26.74 0.65 0.00 N	26.89 0.61 0.00 N	34.77 -0.01 0.00 N	41.24 -0.93 0.00 N	37.16 -1.07 0.00 N	40.26 -1.29 0.00 N	40.18 -1.74 0.00 N	39.19 -1.73 0.00 N	37.89 -1.67 0.00 N	37.25 -1.39 0.00 N	37.54 -0.93 0.00 N	39.42 -1.16 0.00 N	39.22 -1.50 0.00 N	36.41 -1.98 0.00 N	38.76 -2.68 0.00 N	36.74 -1.87 0.00 N	29.99 -1.13 0.00 N	28.91 -1.07 0.00 N	30.73 -0.83 0.00 N	28.76 0.14 0.00 N
HYLAND____LFGE 323620	31.68 2.13 0.00 N	30.88 2.00 0.00 N	28.76 1.86 0.00 N	26.43 1.74 0.00 N	27.94 1.86 0.00 N	28.24 1.96 0.00 N	37.27 2.50 0.00 N	44.87 2.70 0.00 N	40.14 1.91 0.00 N	42.80 1.26 0.00 N	42.75 0.83 0.00 N	41.59 0.68 0.00 N	40.19 0.63 0.00 N	39.36 0.73 0.00 N	39.53 1.06 0.00 N	41.46 0.88 0.00 N	41.26 0.54 0.00 N	38.49 0.11 0.00 N	41.32 -0.12 0.00 N	38.99 0.39 0.00 N	31.78 0.66 0.00 N	31.26 1.28 0.00 N	32.95 1.39 0.00 N	30.38 1.76 0.00 N
INDECK____CORINTH 23802	28.93 -0.61 0.00 N	28.25 -0.63 0.00 N	26.25 -0.65 0.00 N	24.03 -0.65 0.00 N	25.31 -0.77 0.00 N	25.51 -0.76 0.00 N	34.09 -0.69 0.00 N	41.59 -0.57 0.00 N	37.88 -0.34 0.00 N	41.29 -0.26 0.00 N	41.81 -0.11 0.00 N	40.83 -0.08 0.00 N	39.29 -0.26 0.00 N	38.19 -0.44 0.00 N	37.70 -0.76 0.00 N	39.80 -0.78 0.00 N	40.14 -0.59 0.00 N	38.03 -0.36 0.00 N	41.43 -0.02 0.00 N	38.31 -0.29 0.00 N	30.88 -0.25 0.00 N	29.88 -0.09 0.00 N	31.60 0.04 0.00 N	27.92 -0.70 0.00 N
INDECK____ILION 23567	29.95 0.41 0.00 N	29.27 0.40 0.00 N	27.24 0.33 0.00 N	24.98 0.30 0.00 N	26.40 0.32 0.00 N	26.63 0.36 0.00 N	35.36 0.58 0.00 N	42.94 0.77 0.00 N	38.91 0.68 0.00 N	42.30 0.75 0.00 N	42.76 0.84 0.00 N	41.69 0.77 0.00 N	40.27 0.71 0.00 N	39.31 0.67 0.00 N	39.07 0.60 0.00 N	41.41 0.83 0.00 N	41.52 0.80 0.00 N	39.10 0.72 0.00 N	42.29 0.85 0.00 N	39.23 0.63 0.00 N	31.58 0.45 0.00 N	30.43 0.45 0.00 N	32.01 0.45 0.00 N	28.97 0.35 0.00 N
INDECK____OLEAN 23982	31.57 2.02 0.00 N	30.67 1.80 0.00 N	28.52 1.61 0.00 N	26.23 1.55 0.00 N	27.75 1.67 0.00 N	27.97 1.70 0.00 N	37.01 2.23 0.00 N	44.66 2.49 0.00 N	40.60 2.38 0.00 N	44.11 2.57 0.00 N	44.25 2.33 0.00 N	43.17 2.25 0.00 N	41.63 2.08 0.00 N	40.88 2.25 0.00 N	41.24 2.77 0.00 N	43.13 2.55 0.00 N	42.64 1.92 0.00 N	39.65 1.27 0.00 N	42.30 0.86 0.00 N	39.99 1.39 0.00 N	32.32 1.20 0.00 N	31.17 1.18 0.00 N	32.69 1.13 0.00 N	30.18 1.56 0.00 N
INDECK____OSWEGO 23783	29.09 -0.46 0.00 N	28.43 -0.45 0.00 N	26.49 -0.42 0.00 N	24.30 -0.38 0.00 N	25.70 -0.39 0.00 N	25.86 -0.42 0.00 N	34.08 -0.70 0.00 N	41.20 -0.97 0.00 N	37.32 -0.91 0.00 N	40.55 -1.00 0.00 N	40.84 -1.08 0.00 N	39.85 -1.07 0.00 N	38.54 -1.02 0.00 N	37.66 -0.98 0.00 N	37.55 -0.91 0.00 N	39.56 -1.02 0.00 N	39.88 -0.84 0.00 N	37.64 -0.74 0.00 N	40.64 -0.80 0.00 N	37.95 -0.65 0.00 N	30.61 -0.52 0.00 N	29.47 -0.51 0.00 N	30.98 -0.58 0.00 N	28.15 -0.47 0.00 N
INDECK____YERKES 23781	30.90 1.35 0.00 N	30.28 1.41 0.00 N	28.20 1.30 0.00 N	25.89 1.21 0.00 N	27.32 1.23 0.00 N	27.50 1.23 0.00 N	35.40 0.62 0.00 N	41.91 -0.25 0.00 N	37.70 -0.53 0.00 N	40.84 -0.70 0.00 N	40.76 -1.16 0.00 N	39.73 -1.18 0.00 N	38.37 -1.18 0.00 N	37.73 -0.90 0.00 N	38.05 -0.42 0.00 N	39.97 -0.60 0.00 N	39.80 -0.92 0.00 N	36.91 -1.47 0.00 N	39.33 -2.11 0.00 N	37.33 -1.28 0.00 N	30.52 -0.60 0.00 N	29.36 -0.62 0.00 N	31.23 -0.33 0.00 N	29.24 0.62 0.00 N
INDIAN POINT_GT_1 24139	30.64 1.09 0.00 N	29.83 0.95 0.00 N	27.78 0.87 0.00 N	25.47 0.79 0.00 N	26.93 0.85 0.00 N	27.14 0.86 0.00 N	36.28 1.50 0.00 N	44.40 2.23 0.00 N	40.48 2.26 0.00 N	44.06 2.51 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.00 2.45 0.00 N	41.01 2.37 0.00 N	40.73 2.27 0.00 N	42.73 2.15 0.00 N	42.88 2.16 0.00 N	40.68 2.30 0.00 N	43.94 2.50 0.00 N	40.92 2.32 0.00 N	32.97 1.85 0.00 N	31.83 1.85 0.00 N	33.47 1.92 0.00 N	30.20 1.58 0.00 N
INDIAN POINT_GT_2 23659	30.64 1.09 0.00 N	29.83 0.95 0.00 N	27.78 0.87 0.00 N	25.47 0.79 0.00 N	26.93 0.85 0.00 N	27.14 0.86 0.00 N	36.28 1.50 0.00 N	44.40 2.23 0.00 N	40.48 2.26 0.00 N	44.06 2.51 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.00 2.45 0.00 N	41.01 2.37 0.00 N	40.73 2.27 0.00 N	42.73 2.15 0.00 N	42.88 2.16 0.00 N	40.68 2.30 0.00 N	43.94 2.50 0.00 N	40.92 2.32 0.00 N	32.97 1.85 0.00 N	31.83 1.85 0.00 N	33.47 1.92 0.00 N	30.20 1.58 0.00 N
INDIAN POINT_GT_3 24019	30.64 1.09 0.00 N	29.83 0.95 0.00 N	27.78 0.87 0.00 N	25.47 0.79 0.00 N	26.93 0.85 0.00 N	27.14 0.86 0.00 N	36.28 1.50 0.00 N	44.40 2.23 0.00 N	40.48 2.26 0.00 N	44.06 2.51 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.00 2.45 0.00 N	41.01 2.37 0.00 N	40.73 2.27 0.00 N	42.73 2.15 0.00 N	42.88 2.16 0.00 N	40.68 2.30 0.00 N	43.94 2.50 0.00 N	40.92 2.32 0.00 N	32.97 1.85 0.00 N	31.83 1.85 0.00 N	33.47 1.92 0.00 N	30.20 1.58 0.00 N
INDIAN POINT____2 23530	30.62 1.07 0.00 N	29.80 0.93 0.00 N	27.77 0.86 0.00 N	25.46 0.78 0.00 N	26.92 0.83 0.00 N	27.13 0.85 0.00 N	36.25 1.47 0.00 N	44.36 2.19 0.00 N	40.44 2.22 0.00 N	44.01 2.47 0.00 N	44.50 2.58 0.00 N	43.42 2.50 0.00 N	41.97 2.42 0.00 N	40.96 2.33 0.00 N	40.70 2.23 0.00 N	42.69 2.11 0.00 N	42.84 2.13 0.00 N	40.63 2.25 0.00 N	43.88 2.43 0.00 N	40.88 2.28 0.00 N	32.94 1.82 0.00 N	31.80 1.81 0.00 N	33.44 1.88 0.00 N	30.18 1.56 0.00 N
INDIAN POINT____3 23531	30.51 0.96 0.00 N	29.70 0.83 0.00 N	27.66 0.76 0.00 N	25.36 0.68 0.00 N	26.81 0.72 0.00 N	27.01 0.74 0.00 N	36.11 1.33 0.00 N	44.19 2.03 0.00 N	40.31 2.09 0.00 N	43.88 2.34 0.00 N	44.35 2.43 0.00 N	43.28 2.37 0.00 N	41.82 2.27 0.00 N	40.84 2.21 0.00 N	40.54 2.08 0.00 N	42.54 1.97 0.00 N	42.70 1.98 0.00 N	40.52 2.14 0.00 N	43.76 2.31 0.00 N	40.75 2.15 0.00 N	32.84 1.72 0.00 N	31.71 1.73 0.00 N	33.35 1.79 0.00 N	30.08 1.46 0.00 N
IP CORINTH____1 23988	29.13 -0.42 0.00 N	28.32 -0.55 0.00 N	26.28 -0.62 0.00 N	24.04 -0.64 0.00 N	25.30 -0.78 0.00 N	25.46 -0.81 0.00 N	33.98 -0.80 0.00 N	41.51 -0.65 0.00 N	37.87 -0.36 0.00 N	41.27 -0.27 0.00 N	41.83 -0.09 0.00 N	40.86 -0.06 0.00 N	39.25 -0.30 0.00 N	38.15 -0.49 0.00 N	37.65 -0.81 0.00 N	39.73 -0.85 0.00 N	40.06 -0.66 0.00 N	37.95 -0.43 0.00 N	41.35 -0.10 0.00 N	38.29 -0.31 0.00 N	30.87 -0.25 0.00 N	29.89 -0.09 0.00 N	31.71 0.16 0.00 N	28.08 -0.53 0.00 N

IP____TICONDEROGA 23804	30.82 1.28 0.00 N	30.31 1.43 0.00 N	28.24 1.34 0.00 N	25.85 1.16 0.00 N	27.24 1.16 0.00 N	27.38 1.10 0.00 N	36.62 1.84 0.00 N	44.55 2.38 0.00 N	40.79 2.56 0.00 N	44.61 3.06 0.00 N	45.14 3.22 0.00 N	44.03 3.11 0.00 N	42.59 3.04 0.00 N	41.38 2.74 0.00 N	40.62 2.16 0.00 N	42.43 1.86 0.00 N	43.06 2.34 0.00 N	40.92 2.53 0.00 N	44.68 3.23 0.00 N	41.39 2.79 0.00 N	33.44 2.32 0.00 N	31.95 1.97 0.00 N	34.04 2.49 0.00 N	30.32 1.70 0.00 N
ISLIP_RES_REC 323679	32.21 2.66 0.00 N	31.54 2.66 0.00 N	29.34 2.44 0.00 N	26.87 2.19 0.00 N	28.43 2.35 0.00 N	28.54 2.26 0.00 N	38.40 3.63 0.00 N	46.89 4.72 0.00 N	43.14 4.91 0.00 N	46.85 5.31 0.00 N	47.39 5.34 0.00 N	46.26 4.97 0.00 N	44.53 4.97 0.00 N	43.77 5.14 0.00 N	43.57 5.11 0.00 N	45.50 4.92 0.00 N	45.48 4.76 0.00 N	43.33 4.95 0.00 N	44.29 5.26 0.00 N	43.72 5.12 0.00 N	34.31 4.23 1.04 N	34.71 4.52 -0.20 N	36.00 4.44 0.00 N	33.22 3.78 -0.82 N
JARVIS____ 23743	29.52 -0.03 0.00 N	28.84 -0.03 0.00 N	26.88 -0.03 0.00 N	24.66 -0.02 0.00 N	26.06 -0.03 0.00 N	26.26 -0.02 0.00 N	34.76 -0.02 0.00 N	42.12 -0.02 0.00 N	38.14 -0.09 0.00 N	41.41 -0.13 0.00 N	41.80 -0.12 0.00 N	40.86 -0.06 0.00 N	39.46 -0.10 0.00 N	38.55 -0.08 0.00 N	38.38 -0.09 0.00 N	40.49 -0.08 0.00 N	40.64 -0.08 0.00 N	38.28 -0.10 0.00 N	41.34 -0.10 0.00 N	38.49 -0.12 0.00 N	31.03 -0.09 0.00 N	29.89 -0.09 0.00 N	31.44 -0.11 0.00 N	28.49 -0.13 0.00 N
JENNISON____1 23625	31.23 1.68 0.00 N	30.43 1.56 0.00 N	28.35 1.44 0.00 N	26.03 1.35 0.00 N	27.53 1.44 0.00 N	27.84 1.57 0.00 N	37.23 2.46 0.00 N	45.32 3.15 0.00 N	41.05 2.83 0.00 N	44.68 3.13 0.00 N	44.99 3.07 0.00 N	43.88 2.97 0.00 N	42.43 2.88 0.00 N	41.48 2.84 0.00 N	41.31 2.85 0.00 N	43.36 2.78 0.00 N	43.07 2.35 0.00 N	40.54 2.16 0.00 N	43.61 2.16 0.00 N	40.85 2.45 0.00 N	32.78 1.66 0.00 N	31.46 1.48 0.00 N	32.88 1.33 0.00 N	29.80 1.18 0.00 N
JENNISON____2 23626	31.18 1.63 0.00 N	30.38 1.51 0.00 N	28.31 1.40 0.00 N	25.98 1.31 0.00 N	27.49 1.41 0.00 N	27.79 1.52 0.00 N	37.17 2.39 0.00 N	45.23 3.07 0.00 N	40.97 2.75 0.00 N	44.59 3.04 0.00 N	44.90 2.98 0.00 N	43.79 2.88 0.00 N	42.35 2.80 0.00 N	41.40 2.77 0.00 N	41.23 2.77 0.00 N	43.28 2.70 0.00 N	42.99 2.27 0.00 N	40.47 2.09 0.00 N	43.52 2.08 0.00 N	40.76 2.16 0.00 N	32.72 1.60 0.00 N	31.40 1.42 0.00 N	32.82 1.27 0.00 N	29.75 1.13 0.00 N
KEDC_PORT_JEFF_GT2 24210	31.72 2.17 0.00 N	31.08 2.21 0.00 N	28.89 1.98 0.00 N	26.45 1.77 0.00 N	27.97 1.89 0.00 N	28.03 1.75 0.00 N	37.70 2.93 0.00 N	45.94 3.77 0.00 N	42.27 4.04 0.00 N	45.86 4.31 0.00 N	46.36 4.44 0.00 N	45.22 4.31 0.00 N	43.56 4.01 0.00 N	42.82 4.19 0.00 N	42.63 4.17 0.00 N	44.49 3.91 0.00 N	44.46 3.74 0.00 N	42.38 3.99 0.00 N	42.88 4.00 0.00 N	42.56 3.95 0.00 N	33.38 3.38 1.12 N	34.08 3.91 -0.19 N	35.40 3.85 0.00 N	32.72 3.27 -0.82 N
KEDC_PORT_JEFF_GT3 24211	31.72 2.17 0.00 N	31.08 2.21 0.00 N	28.89 1.98 0.00 N	26.45 1.77 0.00 N	27.97 1.89 0.00 N	28.03 1.75 0.00 N	37.70 2.93 0.00 N	45.94 3.77 0.00 N	42.27 4.04 0.00 N	45.86 4.31 0.00 N	46.36 4.44 0.00 N	45.22 4.31 0.00 N	43.56 4.01 0.00 N	42.82 4.19 0.00 N	42.63 4.17 0.00 N	44.49 3.91 0.00 N	44.46 3.74 0.00 N	42.38 3.99 0.00 N	42.88 4.00 0.00 N	42.56 3.95 0.00 N	33.38 3.38 1.12 N	34.08 3.91 -0.19 N	35.40 3.85 0.00 N	32.72 3.27 -0.82 N
KEDC_GLWD_GT4 24219	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.06 1.16 0.00 N	25.71 1.03 0.00 N	27.19 1.10 0.00 N	27.38 1.11 0.00 N	36.66 1.89 0.00 N	44.82 2.66 0.00 N	41.04 2.81 0.00 N	44.66 3.12 0.00 N	45.17 3.25 0.00 N	44.09 3.18 0.00 N	42.52 2.96 0.00 N	41.67 3.04 0.00 N	41.40 2.94 0.00 N	43.32 2.74 0.00 N	43.37 2.65 0.00 N	41.20 2.82 0.00 N	47.55 3.06 -3.05 N	41.65 3.04 0.00 N	35.21 2.47 -1.62 N	33.36 2.54 -0.85 N	34.09 2.54 0.00 N	31.14 2.10 -0.42 N
KEDC_GLWD_GT5 24220	30.99 1.44 0.00 N	30.16 1.29 0.00 N	28.06 1.16 0.00 N	25.71 1.03 0.00 N	27.19 1.10 0.00 N	27.38 1.11 0.00 N	36.66 1.89 0.00 N	44.82 2.66 0.00 N	41.04 2.81 0.00 N	44.66 3.12 0.00 N	45.17 3.25 0.00 N	44.09 3.18 0.00 N	42.52 2.96 0.00 N	41.67 3.04 0.00 N	41.40 2.94 0.00 N	43.32 2.74 0.00 N	43.37 2.65 0.00 N	41.20 2.82 0.00 N	47.55 3.06 -3.05 N	41.65 3.04 0.00 N	35.21 2.47 -1.62 N	33.36 2.54 -0.85 N	34.09 2.54 0.00 N	31.14 2.10 -0.42 N
KENSICO____ 23655	30.72 1.17 0.00 N	29.90 1.03 0.00 N	27.85 0.94 0.00 N	25.53 0.85 0.00 N	26.99 0.91 0.00 N	27.20 0.92 0.00 N	36.36 1.58 0.00 N	44.50 2.33 0.00 N	40.60 2.38 0.00 N	44.19 2.64 0.00 N	44.67 2.75 0.00 N	43.58 2.66 0.00 N	42.12 2.56 0.00 N	41.13 2.50 0.00 N	40.85 2.38 0.00 N	42.84 2.26 0.00 N	43.00 2.28 0.00 N	40.79 2.41 0.00 N	44.05 2.60 0.00 N	41.03 2.42 0.00 N	33.06 1.94 0.00 N	31.93 1.95 0.00 N	33.59 2.03 0.00 N	30.29 1.68 0.00 N
KIAC_JFK_GT1 23816	30.87 1.32 0.00 N	30.00 1.12 0.00 N	27.93 1.02 0.00 N	25.58 0.90 0.00 N	27.04 0.95 0.00 N	27.25 0.98 0.00 N	36.41 1.63 0.00 N	44.82 2.66 0.00 N	40.83 2.61 0.00 N	44.40 2.86 0.00 N	44.85 2.92 0.00 N	43.76 2.84 0.00 N	42.29 2.74 0.00 N	41.40 2.76 0.00 N	40.98 2.51 0.00 N	42.95 2.37 0.00 N	43.12 2.40 0.00 N	40.94 2.55 0.00 N	44.13 2.69 0.00 N	41.13 2.53 0.00 N	33.08 1.96 0.00 N	31.96 1.98 0.00 N	33.73 2.17 0.00 N	30.54 1.92 0.00 N
KIAC_JFK_GT2 23817	30.87 1.32 0.00 N	30.00 1.12 0.00 N	27.93 1.02 0.00 N	25.58 0.90 0.00 N	27.04 0.95 0.00 N	27.25 0.98 0.00 N	36.41 1.63 0.00 N	44.82 2.66 0.00 N	40.83 2.61 0.00 N	44.40 2.86 0.00 N	44.85 2.92 0.00 N	43.76 2.84 0.00 N	42.29 2.74 0.00 N	41.40 2.76 0.00 N	40.98 2.51 0.00 N	42.95 2.37 0.00 N	43.12 2.40 0.00 N	40.94 2.55 0.00 N	44.13 2.69 0.00 N	41.13 2.53 0.00 N	33.08 1.96 0.00 N	31.96 1.98 0.00 N	33.73 2.17 0.00 N	30.54 1.92 0.00 N
KINTIGH____ 23543	29.73 0.18 0.00 N	29.17 0.30 0.00 N	27.29 0.38 0.00 N	25.06 0.38 0.00 N	26.44 0.35 0.00 N	26.54 0.26 0.00 N	34.27 -0.51 0.00 N	40.64 -1.53 0.00 N	36.62 -1.61 0.00 N	39.70 -1.85 0.00 N	39.67 -2.25 0.00 N	38.68 -2.24 0.00 N	37.37 -2.18 0.00 N	36.69 -1.95 0.00 N	36.92 -1.54 0.00 N	38.80 -1.78 0.00 N	38.71 -2.01 0.00 N	36.04 -2.35 0.00 N	38.53 -2.92 0.00 N	36.39 -2.22 0.00 N	29.74 -1.38 0.00 N	28.72 -1.26 0.00 N	30.50 -1.06 0.00 N	28.51 -0.11 0.00 N
LEDERLE____ 23769	31.02 1.47 0.00 N	30.18 1.30 0.00 N	28.11 1.20 0.00 N	25.77 1.08 0.00 N	27.24 1.16 0.00 N	27.46 1.19 0.00 N	36.71 1.93 0.00 N	44.94 2.77 0.00 N	40.99 2.76 0.00 N	44.62 3.08 0.00 N	45.12 3.20 0.00 N	44.03 3.11 0.00 N	42.55 3.00 0.00 N	41.54 2.91 0.00 N	41.28 2.82 0.00 N	43.30 2.72 0.00 N	43.44 2.73 0.00 N	41.20 2.82 0.00 N	44.51 3.06 0.00 N	41.47 2.87 0.00 N	33.41 2.28 0.00 N	32.24 2.26 0.00 N	33.89 2.33 0.00 N	30.58 1.96 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LINDEN COGEN____ 23786	30.77 1.22 0.00 N	29.92 1.05 0.00 N	27.90 1.00 0.00 N	25.59 0.91 0.00 N	27.04 0.96 0.00 N	27.23 0.95 0.00 N	36.44 1.66 0.00 N	44.68 2.51 0.00 N	40.72 2.49 0.00 N	44.31 2.77 0.00 N	44.78 2.86 0.00 N	43.66 2.75 0.00 N	42.22 2.67 0.00 N	41.22 2.58 0.00 N	40.93 2.46 0.00 N	42.86 2.28 0.00 N	43.02 2.30 0.00 N	40.84 2.46 0.00 N	44.05 2.61 0.00 N	41.12 2.52 0.00 N	33.14 2.01 0.00 N	32.00 2.02 0.00 N	33.68 2.12 0.00 N	30.40 1.78 0.00 N	
LIPA_MISC_IPP 23656	31.37 1.82 0.00 N	30.87 2.00 0.00 N	28.70 1.80 0.00 N	26.27 1.59 0.00 N	27.78 1.70 0.00 N	27.73 1.45 0.00 N	37.32 2.55 0.00 N	45.52 3.35 0.00 N	41.89 3.67 0.00 N	45.49 3.95 0.00 N	46.02 4.09 0.00 N	44.89 3.98 0.00 N	43.21 3.66 0.00 N	42.45 3.82 0.00 N	42.28 3.82 0.00 N	44.13 3.55 0.00 N	44.11 3.39 0.00 N	42.06 3.68 0.00 N	42.75 3.90 2.60 N	42.48 3.87 0.00 N	33.24 3.26 1.14 N	33.76 3.60 -0.18 N	35.06 3.50 0.00 N	32.39 2.94 -0.82 N	
LISF____SOLAR 323691	31.44 1.90 0.00 N	30.95 2.08 0.00 N	28.77 1.86 0.00 N	26.33 1.65 0.00 N	27.85 1.76 0.00 N	27.79 1.52 0.00 N	37.43 2.66 0.00 N	45.67 3.51 0.00 N	42.01 3.79 0.00 N	45.62 4.07 0.00 N	46.15 4.23 0.00 N	45.01 4.09 0.00 N	43.33 3.78 0.00 N	42.57 3.93 0.00 N	42.40 3.94 0.00 N	44.26 3.68 0.00 N	44.26 3.54 0.00 N	42.18 3.80 0.00 N	42.94 4.08 2.58 N	42.62 4.01 0.00 N	33.36 3.37 1.13 N	33.86 3.69 -0.18 N	35.15 3.60 0.00 N	32.47 -0.82 N	
LITTLE FALLS____HYD 24013	30.41 0.87 0.00 N	29.72 0.84 0.00 N	27.60 0.69 0.00 N	25.30 0.62 0.00 N	26.72 0.64 0.00 N	27.00 0.72 0.00 N	35.95 1.17 0.00 N	43.78 1.61 0.00 N	39.73 1.51 0.00 N	43.23 1.68 0.00 N	43.81 1.89 0.00 N	42.62 1.70 0.00 N	41.15 1.60 0.00 N	40.14 1.50 0.00 N	39.79 1.32 0.00 N	42.41 1.83 0.00 N	42.50 1.78 0.00 N	39.96 1.58 0.00 N	43.26 1.81 0.00 N	39.94 1.34 0.00 N	32.11 0.99 0.00 N	30.97 0.98 0.00 N	32.61 1.05 0.00 N	29.48 0.86 0.00 N	
LI_NEWBRDGE____DRP 323616	30.96 1.41 0.00 N	30.15 1.28 0.00 N	28.05 1.14 0.00 N	25.69 1.01 0.00 N	27.16 1.08 0.00 N	27.31 1.04 0.00 N	36.56 1.78 0.00 N	44.59 2.42 0.00 N	40.91 2.68 0.00 N	44.50 2.95 0.00 N	45.00 3.08 0.00 N	43.96 3.04 0.00 N	42.28 2.73 0.00 N	41.57 2.94 0.00 N	41.35 2.89 0.00 N	43.18 2.61 0.00 N	43.13 2.41 0.00 N	41.01 2.63 0.00 N	40.41 2.82 3.85 N	41.54 2.94 0.00 N	31.79 2.45 1.79 N	32.63 2.62 -0.02 N	34.17 2.61 0.00 N	31.73 2.25 -0.86 N	
LONG_LAKE_PHOENIX 24014	29.41 -0.14 0.00 N	28.74 -0.13 0.00 N	26.77 -0.13 0.00 N	24.57 -0.11 0.00 N	25.97 -0.12 0.00 N	26.21 -0.07 0.00 N	34.67 -0.11 0.00 N	42.02 -0.15 0.00 N	38.07 -0.16 0.00 N	41.36 -0.19 0.00 N	41.61 -0.31 0.00 N	40.56 -0.35 0.00 N	39.24 -0.31 0.00 N	38.34 -0.29 0.00 N	38.27 -0.19 0.00 N	40.30 -0.28 0.00 N	40.42 -0.30 0.00 N	38.11 -0.27 0.00 N	41.17 -0.27 0.00 N	38.45 -0.16 0.00 N	31.01 -0.11 0.00 N	29.85 -0.13 0.00 N	31.35 -0.20 0.00 N	28.49 -0.13 0.00 N	
LOVETT____3 23632	30.19 0.64 0.00 N	29.40 0.52 0.00 N	27.37 0.47 0.00 N	25.09 0.41 0.00 N	26.53 0.45 0.00 N	26.73 0.46 0.00 N	35.73 0.96 0.00 N	43.74 1.57 0.00 N	39.91 1.68 0.00 N	43.43 1.89 0.00 N	43.89 1.97 0.00 N	42.81 1.89 0.00 N	41.39 1.84 0.00 N	40.42 1.78 0.00 N	40.12 1.65 0.00 N	42.08 1.50 0.00 N	42.23 1.51 0.00 N	40.08 1.70 0.00 N	43.28 1.84 0.00 N	40.30 1.70 0.00 N	32.49 1.37 0.00 N	31.39 1.41 0.00 N	33.02 1.46 0.00 N	29.77 1.16 0.00 N	
LOVETT____4 23642	30.62 1.08 0.00 N	29.80 0.93 0.00 N	27.76 0.86 0.00 N	25.45 0.77 0.00 N	26.90 0.82 0.00 N	27.12 0.84 0.00 N	36.25 1.47 0.00 N	44.36 2.20 0.00 N	40.48 2.25 0.00 N	44.06 2.51 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.00 2.45 0.00 N	41.01 2.38 0.00 N	40.73 2.27 0.00 N	42.72 2.14 0.00 N	42.87 2.16 0.00 N	40.67 2.29 0.00 N	43.93 2.49 0.00 N	40.92 2.32 0.00 N	32.98 1.86 0.00 N	31.84 1.86 0.00 N	33.49 1.93 0.00 N	30.20 1.59 0.00 N	
LOVETT____5 23593	30.62 1.08 0.00 N	29.80 0.93 0.00 N	27.76 0.86 0.00 N	25.45 0.77 0.00 N	26.90 0.82 0.00 N	27.12 0.84 0.00 N	36.25 1.47 0.00 N	44.36 2.20 0.00 N	40.48 2.25 0.00 N	44.06 2.51 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.00 2.45 0.00 N	41.01 2.38 0.00 N	40.73 2.27 0.00 N	42.72 2.14 0.00 N	42.87 2.16 0.00 N	40.67 2.29 0.00 N	43.93 2.49 0.00 N	40.92 2.32 0.00 N	32.98 1.86 0.00 N	31.84 1.86 0.00 N	33.49 1.93 0.00 N	30.20 1.59 0.00 N	
LOWER RAQUET____HYD 24057	27.69 -1.86 0.00 N	27.35 -1.52 0.00 N	25.53 -1.37 0.00 N	23.42 -1.26 0.00 N	24.82 -1.27 0.00 N	24.87 -1.41 0.00 N	32.66 -2.12 0.00 N	37.87 -4.29 0.00 N	32.55 -5.68 0.00 N	35.01 -6.54 0.00 N	35.49 -6.43 0.00 N	34.86 -6.05 0.00 N	33.59 -5.96 0.00 N	32.84 -5.80 0.00 N	33.03 -5.44 0.00 N	34.98 -5.60 0.00 N	35.24 -5.48 0.00 N	32.51 -5.87 0.00 N	35.35 -6.09 0.00 N	34.07 -4.54 0.00 N	27.61 -3.51 0.00 N	26.43 -3.55 0.00 N	27.45 -4.10 0.00 N	24.45 -4.17 0.00 N	
LOWER____HUDSON 24059	30.12 0.57 0.00 N	29.55 0.68 0.00 N	27.47 0.56 0.00 N	25.21 0.52 0.00 N	26.63 0.55 0.00 N	26.81 0.53 0.00 N	35.51 0.73 0.00 N	43.17 1.00 0.00 N	39.22 0.99 0.00 N	42.71 1.16 0.00 N	43.20 1.28 0.00 N	42.10 1.19 0.00 N	40.71 1.16 0.00 N	39.67 1.04 0.00 N	39.26 0.80 0.00 N	41.77 1.19 0.00 N	42.03 1.32 0.00 N	39.75 1.37 0.00 N	43.12 1.68 0.00 N	39.76 1.16 0.00 N	31.98 0.85 0.00 N	30.79 0.81 0.00 N	32.51 0.96 0.00 N	29.26 0.64 0.00 N	
LWR____OSWEGATCHIE_HYD 23850	28.43 -1.11 0.00 N	27.95 -0.93 0.00 N	26.05 -0.85 0.00 N	23.92 -0.76 0.00 N	25.40 -0.69 0.00 N	25.59 -0.69 0.00 N	33.88 -0.90 0.00 N	40.05 -2.12 0.00 N	35.18 -3.05 0.00 N	38.00 -3.54 0.00 N	38.43 -3.49 0.00 N	37.62 -3.30 0.00 N	36.27 -3.28 0.00 N	35.39 -3.24 0.00 N	35.42 -3.04 0.00 N	37.41 -3.16 0.00 N	37.62 -3.10 0.00 N	35.01 -3.37 0.00 N	38.04 -3.40 0.00 N	36.15 -2.45 0.00 N	29.19 -1.93 0.00 N	28.03 -1.95 0.00 N	29.17 -2.39 0.00 N	26.13 -2.49 0.00 N	
LYONS_FALL_HYD 23570	29.65 0.11 0.00 N	29.00 0.12 0.00 N	27.00 0.09 0.00 N	24.82 0.13 0.00 N	26.44 0.35 0.00 N	26.75 0.48 0.00 N	35.66 0.89 0.00 N	43.02 0.85 0.00 N	38.60 0.38 0.00 N	41.90 0.35 0.00 N	42.28 0.36 0.00 N	41.26 0.34 0.00 N	39.83 0.28 0.00 N	38.89 0.26 0.00 N	38.75 0.29 0.00 N	40.85 0.28 0.00 N	41.01 0.29 0.00 N	38.45 0.07 0.00 N	41.65 0.20 0.00 N	38.99 0.38 0.00 N	31.37 0.25 0.00 N	30.13 0.15 0.00 N	31.50 -0.06 0.00 N	28.42 -0.19 0.00 N	
MADISON____COUNTY_LFGE	30.04	29.33	27.32	25.03	26.37	26.60	35.28	42.78	38.77	42.17	42.51	41.48	40.10	39.19	39.07	41.15	41.21	38.75	41.77	38.99	31.41	30.21	31.72	28.82	

323628	0.50 0.00 N	0.46 0.00 N	0.41 0.00 N	0.35 0.00 N	0.28 0.00 N	0.33 0.00 N	0.50 0.00 N	0.62 0.00 N	0.54 0.00 N	0.62 0.00 N	0.59 0.00 N	0.56 0.00 N	0.55 0.00 N	0.56 0.00 N	0.61 0.00 N	0.57 0.00 N	0.49 0.00 N	0.37 0.00 N	0.33 0.00 N	0.39 0.00 N	0.29 0.00 N	0.22 0.00 N	0.16 0.00 N	0.20 0.00 N
MAPLE_RIDGE_WT_1 323574	28.99 -0.55 0.00 N	28.39 -0.49 0.00 N	26.50 -0.40 0.00 N	24.24 -0.44 0.00 N	25.68 -0.41 0.00 N	25.71 -0.57 0.00 N	33.54 -1.24 0.00 N	40.11 -2.06 0.00 N	35.73 -2.50 0.00 N	38.60 -2.94 0.00 N	39.35 -2.57 0.00 N	38.59 -2.32 0.00 N	37.26 -2.30 0.00 N	36.40 -2.23 0.00 N	36.42 -2.04 0.00 N	38.51 -2.07 0.00 N	38.68 -2.04 0.00 N	36.08 -2.31 0.00 N	38.58 -2.87 0.00 N	35.98 -2.62 0.00 N	29.05 -2.08 0.00 N	27.97 -2.01 0.00 N	29.20 -2.36 0.00 N	26.17 -2.44 0.00 N
MAPLE_RIDGE_WT_2 323611	28.99 -0.55 0.00 N	28.39 -0.49 0.00 N	26.50 -0.40 0.00 N	24.24 -0.44 0.00 N	25.68 -0.41 0.00 N	25.71 -0.57 0.00 N	33.54 -1.24 0.00 N	40.11 -2.06 0.00 N	35.73 -2.50 0.00 N	38.60 -2.94 0.00 N	39.35 -2.57 0.00 N	38.59 -2.32 0.00 N	37.26 -2.30 0.00 N	36.40 -2.23 0.00 N	36.42 -2.04 0.00 N	38.51 -2.07 0.00 N	38.68 -2.04 0.00 N	36.08 -2.31 0.00 N	38.58 -2.87 0.00 N	35.98 -2.62 0.00 N	29.05 -2.08 0.00 N	27.97 -2.01 0.00 N	29.20 -2.36 0.00 N	26.17 -2.44 0.00 N
MARBLE_RIVER_WT_PWR 323696	28.55 -1.00 0.00 N	28.33 -0.54 0.00 N	26.47 -0.43 0.00 N	24.25 -0.43 0.00 N	25.62 -0.46 0.00 N	25.62 -0.66 0.00 N	33.42 -1.36 0.00 N	38.55 -3.62 0.00 N	32.98 -5.24 0.00 N	35.41 -6.14 0.00 N	36.07 -5.85 0.00 N	35.46 -5.45 0.00 N	34.20 -5.35 0.00 N	33.45 -5.18 0.00 N	33.66 -4.80 0.00 N	35.72 -4.85 0.00 N	36.02 -4.70 0.00 N	33.11 -5.27 0.00 N	35.66 -5.78 0.00 N	34.33 -4.27 0.00 N	27.95 -3.17 0.00 N	26.64 -3.34 0.00 N	27.76 -3.79 0.00 N	24.52 -4.10 0.00 N
MG INDUSTRY___DRP 24185	29.69 0.14 0.00 N	29.05 0.17 0.00 N	27.07 0.17 0.00 N	24.84 0.15 0.00 N	26.23 0.15 0.00 N	26.41 0.14 0.00 N	34.92 0.15 0.00 N	42.43 0.27 0.00 N	38.51 0.28 0.00 N	41.89 0.35 0.00 N	42.30 0.38 0.00 N	41.26 0.34 0.00 N	39.90 0.35 0.00 N	38.94 0.30 0.00 N	38.64 0.17 0.00 N	41.06 0.48 0.00 N	41.27 0.55 0.00 N	39.01 0.63 0.00 N	42.17 0.73 0.00 N	38.99 0.39 0.00 N	31.35 0.23 0.00 N	30.23 0.24 0.00 N	31.89 0.33 0.00 N	28.89 0.27 0.00 N
MID___OSWEGATCHIE_HYD 23849	28.43 -1.11 0.00 N	27.95 -0.93 0.00 N	26.05 -0.85 0.00 N	23.92 -0.76 0.00 N	25.40 -0.69 0.00 N	25.59 -0.69 0.00 N	33.88 -0.90 0.00 N	40.05 -2.12 0.00 N	35.18 -3.05 0.00 N	38.00 -3.54 0.00 N	38.43 -3.49 0.00 N	37.62 -3.30 0.00 N	36.27 -3.28 0.00 N	35.39 -3.24 0.00 N	35.42 -3.04 0.00 N	37.41 -3.16 0.00 N	37.62 -3.10 0.00 N	35.01 -3.37 0.00 N	38.04 -3.40 0.00 N	36.15 -2.45 0.00 N	29.19 -1.93 0.00 N	28.03 -1.95 0.00 N	29.17 -2.39 0.00 N	26.13 -2.49 0.00 N
MID___RAQUETTE_HYD 23851	27.69 -1.86 0.00 N	27.35 -1.52 0.00 N	25.53 -1.37 0.00 N	23.42 -1.26 0.00 N	24.82 -1.27 0.00 N	24.87 -1.41 0.00 N	32.66 -2.12 0.00 N	37.87 -4.29 0.00 N	32.55 -5.68 0.00 N	35.01 -6.54 0.00 N	35.49 -6.43 0.00 N	34.86 -6.05 0.00 N	33.59 -5.96 0.00 N	32.84 -5.80 0.00 N	33.03 -5.44 0.00 N	34.98 -5.60 0.00 N	35.24 -5.48 0.00 N	32.51 -5.87 0.00 N	35.35 -6.09 0.00 N	34.07 -4.54 0.00 N	27.61 -3.51 0.00 N	26.43 -3.55 0.00 N	27.45 -4.10 0.00 N	24.45 -4.17 0.00 N
MILLIKEN___1 23584	30.30 0.75 0.00 N	29.59 0.72 0.00 N	27.56 0.65 0.00 N	25.30 0.62 0.00 N	26.75 0.67 0.00 N	27.01 0.74 0.00 N	35.90 1.12 0.00 N	43.53 1.37 0.00 N	39.45 1.23 0.00 N	42.89 1.35 0.00 N	43.24 1.32 0.00 N	42.20 1.29 0.00 N	40.83 1.28 0.00 N	39.90 1.27 0.00 N	39.80 1.33 0.00 N	41.86 1.29 0.00 N	41.90 1.18 0.00 N	39.39 1.00 0.00 N	42.49 1.04 0.00 N	39.83 1.22 0.00 N	32.05 0.93 0.00 N	30.80 0.82 0.00 N	32.36 0.81 0.00 N	29.44 0.82 0.00 N
MILLIKEN___2 23585	30.30 0.75 0.00 N	29.59 0.72 0.00 N	27.56 0.65 0.00 N	25.30 0.62 0.00 N	26.75 0.67 0.00 N	27.01 0.74 0.00 N	35.90 1.12 0.00 N	43.53 1.37 0.00 N	39.45 1.23 0.00 N	42.89 1.35 0.00 N	43.24 1.32 0.00 N	42.20 1.29 0.00 N	40.83 1.28 0.00 N	39.90 1.27 0.00 N	39.80 1.33 0.00 N	41.86 1.29 0.00 N	41.90 1.18 0.00 N	39.39 1.00 0.00 N	42.49 1.04 0.00 N	39.83 1.22 0.00 N	32.05 0.93 0.00 N	30.80 0.82 0.00 N	32.36 0.81 0.00 N	29.44 0.82 0.00 N
MILLIKEN___DIESEL 23629	30.30 0.75 0.00 N	29.59 0.72 0.00 N	27.56 0.65 0.00 N	25.30 0.62 0.00 N	26.75 0.67 0.00 N	27.01 0.74 0.00 N	35.90 1.12 0.00 N	43.53 1.37 0.00 N	39.45 1.23 0.00 N	42.89 1.35 0.00 N	43.24 1.32 0.00 N	42.20 1.29 0.00 N	40.83 1.28 0.00 N	39.90 1.27 0.00 N	39.80 1.33 0.00 N	41.86 1.29 0.00 N	41.90 1.18 0.00 N	39.39 1.00 0.00 N	42.49 1.04 0.00 N	39.83 1.22 0.00 N	32.05 0.93 0.00 N	30.80 0.82 0.00 N	32.36 0.81 0.00 N	29.44 0.82 0.00 N
MILLSEAT___LFGE 323607	30.98 1.43 0.00 N	30.30 1.43 0.00 N	28.21 1.31 0.00 N	25.89 1.21 0.00 N	27.33 1.25 0.00 N	27.56 1.29 0.00 N	35.66 0.88 0.00 N	42.37 0.20 0.00 N	38.15 -0.08 0.00 N	41.33 -0.21 0.00 N	41.27 -0.66 0.00 N	40.20 -0.72 0.00 N	38.85 -0.71 0.00 N	38.19 -0.45 0.00 N	38.46 0.00 0.00 N	40.43 -0.15 0.00 N	40.29 -0.43 0.00 N	37.38 -1.00 0.00 N	39.94 -1.51 0.00 N	37.85 -0.76 0.00 N	30.92 -0.20 0.00 N	29.71 -0.27 0.00 N	31.52 -0.04 0.00 N	29.40 0.78 0.00 N
MODEL_CITY_ENERGY 24167	30.45 0.91 0.00 N	29.88 1.00 0.00 N	27.83 0.92 0.00 N	25.54 0.86 0.00 N	26.94 0.85 0.00 N	27.12 0.84 0.00 N	34.70 -0.07 0.00 N	40.90 -1.27 0.00 N	36.78 -1.45 0.00 N	39.78 -1.77 0.00 N	39.65 -2.27 0.00 N	38.60 -2.32 0.00 N	37.30 -2.25 0.00 N	36.70 -1.94 0.00 N	37.00 -1.47 0.00 N	38.88 -1.70 0.00 N	38.77 -1.95 0.00 N	35.92 -2.46 0.00 N	38.26 -3.19 0.00 N	36.31 -2.30 0.00 N	29.79 -1.33 0.00 N	28.67 -1.31 0.00 N	30.56 -0.99 0.00 N	28.68 0.06 0.00 N
MODERN_LFGE___ 323580	30.45 0.91 0.00 N	29.88 1.00 0.00 N	27.83 0.92 0.00 N	25.54 0.86 0.00 N	26.94 0.85 0.00 N	27.12 0.84 0.00 N	34.70 -0.07 0.00 N	40.90 -1.27 0.00 N	36.78 -1.45 0.00 N	39.78 -1.77 0.00 N	39.65 -2.27 0.00 N	38.60 -2.32 0.00 N	37.30 -2.25 0.00 N	36.70 -1.94 0.00 N	37.00 -1.47 0.00 N	38.88 -1.70 0.00 N	38.77 -1.95 0.00 N	35.92 -2.46 0.00 N	38.26 -3.19 0.00 N	36.31 -2.30 0.00 N	29.79 -1.33 0.00 N	28.67 -1.31 0.00 N	30.56 -0.99 0.00 N	28.68 0.06 0.00 N
MOHAWK_PAPER___DRP 24187	30.08 0.53 0.00 N	29.46 0.59 0.00 N	27.42 0.52 0.00 N	25.14 0.47 0.00 N	26.56 0.48 0.00 N	26.72 0.44 0.00 N	35.22 0.44 0.00 N	42.85 0.68 0.00 N	38.90 0.67 0.00 N	42.32 0.78 0.00 N	42.78 0.86 0.00 N	41.72 0.80 0.00 N	40.34 0.79 0.00 N	39.33 0.70 0.00 N	39.00 0.53 0.00 N	41.78 1.20 0.00 N	41.99 1.27 0.00 N	39.62 1.23 0.00 N	42.88 1.44 0.00 N	39.45 0.84 0.00 N	31.70 0.57 0.00 N	30.55 0.57 0.00 N	32.21 0.66 0.00 N	29.11 0.49 0.00 N

MONGAUP___HYD 23641	31.20 1.66 0.00 N	30.42 1.54 0.00 N	28.34 1.44 0.00 N	25.99 1.31 0.00 N	27.49 1.41 0.00 N	27.76 1.48 0.00 N	37.10 2.32 0.00 N	45.28 3.11 0.00 N	41.17 2.95 0.00 N	44.75 3.20 0.00 N	45.22 3.30 0.00 N	44.14 3.22 0.00 N	42.55 3.00 0.00 N	41.54 2.90 0.00 N	41.08 2.61 0.00 N	43.22 2.65 0.00 N	43.40 2.68 0.00 N	41.14 2.76 0.00 N	44.54 3.10 0.00 N	41.45 2.85 0.00 N	33.38 2.25 0.00 N	32.22 2.24 0.00 N	34.00 2.44 0.00 N	30.64 2.02 0.00 N
MONTAUK___DIESEL 23721	33.41 3.87 0.00 N	32.84 3.97 0.00 N	30.48 3.58 0.00 N	27.92 3.24 0.00 N	29.56 3.47 0.00 N	29.58 3.31 0.00 N	40.22 5.44 0.00 N	49.28 7.11 0.00 N	45.41 7.18 0.00 N	49.41 7.87 0.00 N	49.93 8.01 0.00 N	48.68 7.76 0.00 N	46.84 7.28 0.00 N	46.02 7.38 0.00 N	45.80 7.34 0.00 N	47.84 7.26 0.00 N	47.85 7.13 0.00 N	45.65 7.27 0.00 N	47.09 8.23 2.59 N	46.43 7.83 0.00 N	36.28 6.30 1.14 N	36.49 6.33 -0.18 N	37.64 6.09 0.00 N	34.55 5.10 -0.82 N
MUNSVILLE_WIND_PWR 323609	31.51 1.97 0.00 N	30.77 1.90 0.00 N	28.64 1.74 0.00 N	26.25 1.57 0.00 N	27.78 1.70 0.00 N	28.15 1.87 0.00 N	37.78 3.00 0.00 N	46.08 3.91 0.00 N	41.66 3.44 0.00 N	45.37 3.83 0.00 N	45.69 3.77 0.00 N	44.50 3.58 0.00 N	43.07 3.52 0.00 N	42.15 3.51 0.00 N	41.86 3.40 0.00 N	43.91 3.33 0.00 N	43.64 2.92 0.00 N	40.82 2.44 0.00 N	43.92 2.47 0.00 N	41.23 2.63 0.00 N	32.98 1.86 0.00 N	31.52 1.54 0.00 N	32.87 1.31 0.00 N	29.74 1.12 0.00 N
N SALMON___HYD 24042	28.53 -1.02 0.00 N	28.25 -0.62 0.00 N	26.37 -0.53 0.00 N	24.17 -0.51 0.00 N	25.57 -0.51 0.00 N	25.59 -0.68 0.00 N	33.49 -1.29 0.00 N	38.74 -3.43 0.00 N	33.21 -5.02 0.00 N	35.67 -5.87 0.00 N	36.26 -5.67 0.00 N	35.62 -5.30 0.00 N	34.33 -5.23 0.00 N	33.57 -5.07 0.00 N	33.79 -4.68 0.00 N	35.82 -4.76 0.00 N	36.10 -4.62 0.00 N	33.21 -5.17 0.00 N	35.90 -5.55 0.00 N	34.65 -3.95 0.00 N	28.18 -2.95 0.00 N	26.89 -3.09 0.00 N	27.96 -3.60 0.00 N	24.72 -3.90 0.00 N
N.E_GEN_SANDY PD 24062	30.27 0.72 0.00 N	29.62 0.65 0.00 N	27.59 0.69 0.00 N	25.29 0.61 0.00 N	26.71 0.62 0.00 N	26.87 0.59 0.00 N	35.72 0.94 0.00 N	43.50 1.33 0.00 N	39.63 1.40 0.00 N	43.17 1.63 0.00 N	43.64 1.72 0.00 N	42.53 1.62 0.00 N	41.17 1.62 0.00 N	40.15 1.52 0.00 N	39.74 1.27 0.00 N	41.91 1.33 0.00 N	42.19 1.47 0.00 N	39.97 1.59 0.00 N	43.30 1.85 0.00 N	52.79 1.97 -5.61 N	35.18 1.60 2.93 N	31.14 1.16 0.00 N	32.91 1.35 0.00 N	29.66 1.04 0.00 N
NARROWS_GT1_1 24228	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_2 24229	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_3 24230	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_4 24231	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_5 24232	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_6 24233	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_7 24234	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT1_8 24235	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N
NARROWS_GT2_1 24236	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 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
NARROWS_GT2_2 24237	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NARROWS_GT2_3 24238	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NARROWS_GT2_4 24239	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NARROWS_GT2_5 24240	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NARROWS_GT2_6 24241	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NARROWS_GT2_7 24242	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NARROWS_GT2_8 24243	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NEG CAPITAL___MECHNVIL 23645	30.33 0.79 0.00 N	29.73 0.85 0.00 N	27.63 0.73 0.00 N	25.35 0.67 0.00 N	26.76 0.68 0.00 N	27.00 0.72 0.00 N	35.91 1.14 0.00 N	43.69 1.52 0.00 N	39.65 1.42 0.00 N	43.17 1.63 0.00 N	43.70 1.77 0.00 N	42.63 1.71 0.00 N	41.14 1.58 0.00 N	40.08 1.44 0.00 N	39.69 1.22 0.00 N	42.11 1.53 0.00 N	42.35 1.63 0.00 N	40.04 1.66 0.00 N	43.51 2.06 0.00 N	40.21 1.60 0.00 N	32.32 1.20 0.00 N	31.11 1.13 0.00 N	32.78 1.22 0.00 N	29.36 0.75 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	30.13 0.58 0.00 N	29.49 0.62 0.00 N	27.49 0.59 0.00 N	25.23 0.55 0.00 N	26.65 0.57 0.00 N	26.89 0.61 0.00 N	35.29 0.51 0.00 N	42.24 0.07 0.00 N	38.16 -0.06 0.00 N	41.44 -0.11 0.00 N	41.73 -0.19 0.00 N	40.78 -0.13 0.00 N	39.43 -0.13 0.00 N	38.64 0.00 0.00 N	38.72 0.26 0.00 N	40.74 0.16 0.00 N	40.72 0.00 0.00 N	38.12 -0.27 0.00 N	40.98 -0.47 0.00 N	38.50 -0.10 0.00 N	31.19 0.07 0.00 N	30.01 0.03 0.00 N	31.64 0.08 0.00 N	29.09 0.48 0.00 N	
NEG CENTRAL___DRP 24199	30.25 0.71 0.00 N	29.53 0.66 0.00 N	27.54 0.63 0.00 N	25.32 0.64 0.00 N	26.78 0.70 0.00 N	27.04 0.77 0.00 N	35.89 1.11 0.00 N	43.40 1.24 0.00 N	39.35 1.13 0.00 N	42.80 1.26 0.00 N	43.13 1.21 0.00 N	42.13 1.21 0.00 N	40.77 1.22 0.00 N	39.83 1.20 0.00 N	39.83 1.36 0.00 N	41.89 1.31 0.00 N	41.81 1.09 0.00 N	39.24 0.85 0.00 N	42.28 0.84 0.00 N	39.63 1.03 0.00 N	31.82 0.70 0.00 N	30.58 0.60 0.00 N	32.13 0.57 0.00 N	29.28 0.66 0.00 N	
NEG CENTRAL___INDECK 23768	31.49 1.95 0.00 N	30.71 1.84 0.00 N	28.61 1.70 0.00 N	26.29 1.60 0.00 N	27.79 1.71 0.00 N	28.07 1.80 0.00 N	36.99 2.22 0.00 N	44.48 2.31 0.00 N	39.79 1.57 0.00 N	42.44 0.89 0.00 N	42.39 0.47 0.00 N	41.25 0.33 0.00 N	39.86 0.31 0.00 N	39.06 0.43 0.00 N	39.23 0.77 0.00 N	41.15 0.57 0.00 N	40.97 0.25 0.00 N	38.20 -0.18 0.00 N	40.99 -0.45 0.00 N	38.65 0.04 0.00 N	31.50 0.38 0.00 N	31.01 1.03 0.00 N	32.72 1.16 0.00 N	30.18 1.56 0.00 N	
NEG CENTRAL___SENECA 23627	30.71 1.16 0.00 N	29.96 1.09 0.00 N	27.93 1.03 0.00 N	25.71 1.03 0.00 N	27.18 1.10 0.00 N	27.45 1.17 0.00 N	36.52 1.74 0.00 N	44.18 2.01 0.00 N	40.05 1.83 0.00 N	43.55 2.00 0.00 N	43.88 1.96 0.00 N	42.86 1.95 0.00 N	41.49 1.94 0.00 N	40.55 1.91 0.00 N	40.56 2.10 0.00 N	42.65 2.07 0.00 N	42.48 1.76 0.00 N	39.82 1.44 0.00 N	42.84 1.39 0.00 N	40.19 1.59 0.00 N	32.27 1.15 0.00 N	31.04 1.05 0.00 N	32.56 1.00 0.00 N	29.70 1.08 0.00 N	
NEG CENTRAL___STATE_STREET 24147	30.79 1.24 0.00 N	30.12 1.24 0.00 N	28.11 1.21 0.00 N	25.84 1.16 0.00 N	27.39 1.30 0.00 N	27.73 1.45 0.00 N	36.73 1.95 0.00 N	44.25 2.08 0.00 N	40.15 1.92 0.00 N	43.80 2.25 0.00 N	44.21 2.29 0.00 N	43.18 2.26 0.00 N	41.78 2.23 0.00 N	40.83 2.20 0.00 N	40.81 2.35 0.00 N	42.96 2.38 0.00 N	42.87 2.15 0.00 N	40.22 1.84 0.00 N	43.47 2.03 0.00 N	40.80 2.20 0.00 N	32.63 1.51 0.00 N	31.23 1.25 0.00 N	32.89 1.33 0.00 N	29.97 1.35 0.00 N	
NEG MILLWOOD___DRP	30.98	30.16	28.09	25.74	27.21	27.45	36.75	45.01	41.03	44.65	45.12	44.01	42.53	41.53	41.23	43.28	43.46	41.23	44.61	41.53	33.45	32.27	33.90	30.55	

24198	1.44 0.00 N	1.29 0.00 N	1.18 0.00 N	1.06 0.00 N	1.13 0.00 N	1.17 0.00 N	1.97 0.00 N	2.85 0.00 N	2.81 0.00 N	3.11 0.00 N	3.19 0.00 N	3.09 0.00 N	2.98 0.00 N	2.89 0.00 N	2.77 0.00 N	2.70 0.00 N	2.74 0.00 N	2.85 0.00 N	3.17 0.00 N	2.93 0.00 N	2.33 0.00 N	2.29 0.00 N	2.35 0.00 N	1.93 0.00 N
NEG NORTH_FLCN_SEA 23793	28.85 -0.69 0.00 N	28.67 -0.20 0.00 N	26.79 -0.12 0.00 N	24.51 -0.17 0.00 N	25.89 -0.20 0.00 N	25.84 -0.44 0.00 N	33.60 -1.17 0.00 N	38.74 -3.43 0.00 N	33.14 -5.08 0.00 N	35.57 -5.97 0.00 N	36.44 -5.48 0.00 N	35.82 -5.09 0.00 N	34.56 -4.99 0.00 N	33.79 -4.84 0.00 N	33.99 -4.48 0.00 N	36.10 -4.48 0.00 N	36.45 -4.27 0.00 N	33.51 -4.87 0.00 N	36.01 -5.44 0.00 N	34.61 -4.00 0.00 N	28.21 -2.91 0.00 N	26.87 -3.11 0.00 N	28.05 -3.51 0.00 N	24.69 -3.93 0.00 N
NEG NORTH_KES_CHATEGAY 23792	28.52 -1.03 0.00 N	28.29 -0.58 0.00 N	26.43 -0.48 0.00 N	24.21 -0.47 0.00 N	25.60 -0.49 0.00 N	25.61 -0.67 0.00 N	33.43 -1.34 0.00 N	38.55 -3.62 0.00 N	32.95 -5.28 0.00 N	35.35 -6.19 0.00 N	35.98 -5.95 0.00 N	35.37 -5.54 0.00 N	34.10 -5.45 0.00 N	33.35 -5.28 0.00 N	33.59 -4.87 0.00 N	35.63 -4.94 0.00 N	35.93 -4.79 0.00 N	33.02 -5.36 0.00 N	35.63 -5.82 0.00 N	34.36 -4.24 0.00 N	27.98 -3.14 0.00 N	26.69 -3.29 0.00 N	27.79 -3.77 0.00 N	24.54 -4.07 0.00 N
NEG NORTH___ALICE_FALLS 23915	28.74 -0.81 0.00 N	28.55 -0.32 0.00 N	26.67 -0.23 0.00 N	24.42 -0.27 0.00 N	25.80 -0.28 0.00 N	25.78 -0.50 0.00 N	33.63 -1.15 0.00 N	38.81 -3.36 0.00 N	33.22 -5.00 0.00 N	35.65 -5.90 0.00 N	36.41 -5.51 0.00 N	35.77 -5.14 0.00 N	34.52 -5.03 0.00 N	33.76 -4.88 0.00 N	33.96 -4.50 0.00 N	36.10 -4.48 0.00 N	36.44 -4.28 0.00 N	33.49 -4.89 0.00 N	36.06 -5.38 0.00 N	34.74 -3.87 0.00 N	28.31 -2.82 0.00 N	26.92 -3.06 0.00 N	28.07 -3.49 0.00 N	24.74 -3.87 0.00 N
NEG NORTH___LWR_SARANAC 23913	28.74 -0.81 0.00 N	28.55 -0.32 0.00 N	26.67 -0.23 0.00 N	24.42 -0.27 0.00 N	25.80 -0.28 0.00 N	25.78 -0.50 0.00 N	33.63 -1.15 0.00 N	38.81 -3.36 0.00 N	33.22 -5.00 0.00 N	35.65 -5.90 0.00 N	36.41 -5.51 0.00 N	35.77 -5.14 0.00 N	34.52 -5.03 0.00 N	33.76 -4.88 0.00 N	33.96 -4.50 0.00 N	36.10 -4.48 0.00 N	36.44 -4.28 0.00 N	33.49 -4.89 0.00 N	36.06 -5.38 0.00 N	34.74 -3.87 0.00 N	28.31 -2.82 0.00 N	26.92 -3.06 0.00 N	28.07 -3.49 0.00 N	24.74 -3.87 0.00 N
NEG NORTH___PLATTSBURG 23628	28.74 -0.81 0.00 N	28.55 -0.32 0.00 N	26.67 -0.23 0.00 N	24.42 -0.27 0.00 N	25.80 -0.28 0.00 N	25.78 -0.50 0.00 N	33.63 -1.15 0.00 N	38.81 -3.36 0.00 N	33.22 -5.00 0.00 N	35.65 -5.90 0.00 N	36.41 -5.51 0.00 N	35.77 -5.14 0.00 N	34.52 -5.03 0.00 N	33.76 -4.88 0.00 N	33.96 -4.50 0.00 N	36.10 -4.48 0.00 N	36.44 -4.28 0.00 N	33.49 -4.89 0.00 N	36.06 -5.38 0.00 N	34.74 -3.87 0.00 N	28.31 -2.82 0.00 N	26.92 -3.06 0.00 N	28.07 -3.49 0.00 N	24.74 -3.87 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.72 1.17 0.00 N	30.09 1.21 0.00 N	28.02 1.12 0.00 N	25.74 1.06 0.00 N	27.16 1.08 0.00 N	27.34 1.07 0.00 N	35.19 0.42 0.00 N	41.64 -0.52 0.00 N	37.48 -0.74 0.00 N	40.58 -0.97 0.00 N	40.48 -1.44 0.00 N	39.43 -1.48 0.00 N	38.11 -1.44 0.00 N	37.48 -1.15 0.00 N	37.78 -0.68 0.00 N	39.67 -0.91 0.00 N	39.53 -1.19 0.00 N	36.65 -1.74 0.00 N	39.05 -2.40 0.00 N	37.03 -1.58 0.00 N	30.28 -0.84 0.00 N	29.14 -0.84 0.00 N	31.00 -0.56 0.00 N	29.01 0.39 0.00 N
NEG WEST___LANCASTR 23811	30.17 0.62 0.00 N	29.43 0.56 0.00 N	27.42 0.51 0.00 N	25.26 0.58 0.00 N	26.67 0.58 0.00 N	26.78 0.51 0.00 N	34.96 0.19 0.00 N	41.77 -0.40 0.00 N	37.77 -0.45 0.00 N	41.01 -0.54 0.00 N	41.02 -0.90 0.00 N	40.06 -0.86 0.00 N	38.76 -0.79 0.00 N	38.04 -0.59 0.00 N	38.30 -0.16 0.00 N	40.17 -0.41 0.00 N	39.87 -0.85 0.00 N	37.09 -1.29 0.00 N	39.63 -1.81 0.00 N	37.53 -1.08 0.00 N	30.40 -0.73 0.00 N	29.32 -0.66 0.00 N	30.99 -0.57 0.00 N	28.86 0.24 0.00 N
NEG_PENN_ALLEGHNY 23528	30.21 0.67 0.00 N	29.48 0.60 0.00 N	27.46 0.56 0.00 N	25.25 0.57 0.00 N	26.68 0.60 0.00 N	26.89 0.61 0.00 N	35.66 0.88 0.00 N	43.21 1.04 0.00 N	39.21 0.98 0.00 N	42.63 1.09 0.00 N	42.93 1.01 0.00 N	41.92 1.00 0.00 N	40.56 1.00 0.00 N	39.62 0.98 0.00 N	39.55 1.09 0.00 N	41.60 1.02 0.00 N	41.52 0.80 0.00 N	39.01 0.63 0.00 N	42.02 0.57 0.00 N	39.35 0.74 0.00 N	31.67 0.55 0.00 N	30.53 0.55 0.00 N	32.08 0.53 0.00 N	29.25 0.63 0.00 N
NEG___GEN_MONROE 24207	30.97 1.42 0.00 N	30.31 1.43 0.00 N	28.26 1.35 0.00 N	25.92 1.24 0.00 N	27.38 1.30 0.00 N	27.66 1.38 0.00 N	36.21 1.43 0.00 N	43.48 1.32 0.00 N	39.19 0.96 0.00 N	42.51 0.96 0.00 N	42.52 0.59 0.00 N	41.45 0.53 0.00 N	40.07 0.51 0.00 N	39.31 0.68 0.00 N	39.50 1.03 0.00 N	41.52 0.94 0.00 N	41.42 0.70 0.00 N	38.63 0.24 0.00 N	41.45 0.01 0.00 N	39.13 0.52 0.00 N	31.78 0.66 0.00 N	30.55 0.57 0.00 N	32.22 0.66 0.00 N	29.77 1.15 0.00 N
NEPA___ENERGY 23901	29.70 0.15 0.00 N	28.87 0.00 0.00 N	26.95 0.05 0.00 N	24.94 0.27 0.00 N	26.39 0.31 0.00 N	26.40 0.13 0.00 N	34.69 -0.09 0.00 N	41.66 -0.51 0.00 N	37.78 -0.45 0.00 N	41.05 -0.50 0.00 N	41.04 -0.88 0.00 N	40.14 -0.77 0.00 N	38.91 -0.64 0.00 N	38.10 -0.53 0.00 N	38.30 -0.16 0.00 N	40.09 -0.48 0.00 N	39.67 -1.05 0.00 N	36.99 -1.39 0.00 N	39.56 -1.88 0.00 N	37.41 -1.19 0.00 N	30.10 -1.02 0.00 N	29.17 -0.81 0.00 N	30.75 -0.81 0.00 N	28.58 -0.04 0.00 N
NEVERSINK___HYD 23608	30.09 0.54 0.00 N	29.28 0.40 0.00 N	27.25 0.35 0.00 N	24.98 0.31 0.00 N	26.42 0.34 0.00 N	26.67 0.40 0.00 N	35.64 0.87 0.00 N	43.61 1.44 0.00 N	39.72 1.50 0.00 N	43.18 1.64 0.00 N	43.66 1.74 0.00 N	42.62 1.70 0.00 N	41.17 1.62 0.00 N	40.16 1.53 0.00 N	39.94 1.48 0.00 N	41.93 1.35 0.00 N	42.13 1.41 0.00 N	39.95 1.56 0.00 N	43.34 1.90 0.00 N	40.40 1.79 0.00 N	32.54 1.42 0.00 N	31.32 1.34 0.00 N	32.85 1.29 0.00 N	29.63 1.01 0.00 N
NEWTON___FALLS_HYD 23847	28.43 -1.11 0.00 N	27.95 -0.93 0.00 N	26.05 -0.85 0.00 N	23.92 -0.76 0.00 N	25.40 -0.69 0.00 N	25.59 -0.69 0.00 N	33.88 -0.90 0.00 N	40.05 -2.12 0.00 N	35.18 -3.05 0.00 N	38.00 -3.54 0.00 N	38.43 -3.49 0.00 N	37.62 -3.30 0.00 N	36.27 -3.28 0.00 N	35.39 -3.24 0.00 N	35.42 -3.04 0.00 N	37.41 -3.16 0.00 N	37.62 -3.10 0.00 N	35.01 -3.37 0.00 N	38.04 -3.40 0.00 N	36.15 -2.45 0.00 N	29.19 -1.93 0.00 N	28.03 -1.95 0.00 N	29.17 -2.39 0.00 N	26.13 -2.49 0.00 N
NIAGARA____ 23760	30.06 0.51 0.00 N	29.47 0.60 0.00 N	27.46 0.56 0.00 N	25.20 0.52 0.00 N	26.57 0.49 0.00 N	26.71 0.44 0.00 N	34.45 -0.33 0.00 N	40.81 -1.36 0.00 N	36.71 -1.51 0.00 N	39.75 -1.79 0.00 N	39.62 -2.30 0.00 N	38.63 -2.29 0.00 N	37.33 -2.23 0.00 N	36.70 -1.94 0.00 N	37.00 -1.47 0.00 N	38.87 -1.70 0.00 N	38.73 -1.99 0.00 N	35.95 -2.43 0.00 N	38.29 -3.15 0.00 N	36.29 -2.32 0.00 N	29.68 -1.45 0.00 N	28.59 -1.39 0.00 N	30.44 -1.12 0.00 N	28.55 -0.06 0.00 N

NINE_MILE_1 23575	28.91 -0.64 0.00 N	28.25 -0.62 0.00 N	26.33 -0.57 0.00 N	24.16 -0.52 0.00 N	25.53 -0.55 0.00 N	25.73 -0.54 0.00 N	33.99 -0.79 0.00 N	41.14 -1.03 0.00 N	37.27 -0.96 0.00 N	40.49 -1.05 0.00 N	40.80 -1.12 0.00 N	39.81 -1.10 0.00 N	38.49 -1.06 0.00 N	37.62 -1.02 0.00 N	37.53 -0.93 0.00 N	39.53 -1.04 0.00 N	39.65 -1.07 0.00 N	37.31 -1.07 0.00 N	40.26 -1.19 0.00 N	37.58 -1.02 0.00 N	30.33 -0.80 0.00 N	29.20 -0.78 0.00 N	30.75 -0.81 0.00 N	27.96 -0.66 0.00 N
NINE_MILE_2 23744	28.91 -0.64 0.00 N	28.25 -0.62 0.00 N	26.33 -0.57 0.00 N	24.16 -0.52 0.00 N	25.53 -0.55 0.00 N	25.73 -0.54 0.00 N	33.99 -0.79 0.00 N	41.14 -1.03 0.00 N	37.27 -0.96 0.00 N	40.49 -1.05 0.00 N	40.80 -1.12 0.00 N	39.81 -1.10 0.00 N	38.49 -1.06 0.00 N	37.63 -1.01 0.00 N	37.53 -0.93 0.00 N	39.53 -1.04 0.00 N	39.65 -1.07 0.00 N	37.31 -1.07 0.00 N	40.26 -1.19 0.00 N	37.58 -1.02 0.00 N	30.33 -0.80 0.00 N	29.20 -0.78 0.00 N	30.75 -0.81 0.00 N	27.96 -0.66 0.00 N
NM_CAPITAL___DRP 24208	29.93 0.38 0.00 N	29.32 0.45 0.00 N	27.30 0.40 0.00 N	25.05 0.36 0.00 N	26.45 0.36 0.00 N	26.58 0.30 0.00 N	34.88 0.11 0.00 N	42.42 0.25 0.00 N	38.50 0.27 0.00 N	41.88 0.34 0.00 N	42.35 0.43 0.00 N	41.30 0.38 0.00 N	39.94 0.39 0.00 N	38.94 0.30 0.00 N	38.60 0.14 0.00 N	41.66 1.09 0.00 N	41.89 1.17 0.00 N	39.50 1.12 0.00 N	42.69 1.24 0.00 N	39.09 0.49 0.00 N	31.38 0.26 0.00 N	30.26 0.28 0.00 N	31.92 0.37 0.00 N	28.89 0.27 0.00 N
NM_CENTRAL___DRP 24181	29.54 0.00 0.00 N	28.86 -0.01 0.00 N	26.88 -0.02 0.00 N	24.67 -0.01 0.00 N	26.06 -0.02 0.00 N	26.29 0.02 0.00 N	34.80 0.02 0.00 N	42.17 0.00 0.00 N	38.24 0.01 0.00 N	41.57 0.03 0.00 N	41.82 -0.10 0.00 N	40.80 -0.11 0.00 N	39.47 -0.08 0.00 N	38.58 -0.06 0.00 N	38.51 0.05 0.00 N	40.54 -0.03 0.00 N	40.60 -0.12 0.00 N	38.20 -0.19 0.00 N	41.21 -0.23 0.00 N	38.49 -0.12 0.00 N	31.03 -0.09 0.00 N	29.86 -0.12 0.00 N	31.40 -0.16 0.00 N	28.56 -0.06 0.00 N
NM_FRONTIER___DRP 24179	30.27 0.73 0.00 N	29.71 0.84 0.00 N	27.68 0.77 0.00 N	25.40 0.72 0.00 N	26.78 0.69 0.00 N	26.94 0.66 0.00 N	34.49 -0.29 0.00 N	40.68 -1.49 0.00 N	36.55 -1.68 0.00 N	39.58 -1.96 0.00 N	39.44 -2.48 0.00 N	38.42 -2.50 0.00 N	37.05 -2.51 0.00 N	36.43 -2.21 0.00 N	36.71 -1.75 0.00 N	38.58 -2.00 0.00 N	38.44 -2.27 0.00 N	35.63 -2.75 0.00 N	37.94 -3.51 0.00 N	36.00 -2.60 0.00 N	29.52 -1.60 0.00 N	28.41 -1.57 0.00 N	30.37 -1.19 0.00 N	28.56 -0.06 0.00 N
NM_ST_REGIS___HYD 24053	27.95 -1.60 0.00 N	27.63 -1.25 0.00 N	25.79 -1.11 0.00 N	23.65 -1.03 0.00 N	25.05 -1.03 0.00 N	25.10 -1.18 0.00 N	32.94 -1.84 0.00 N	38.17 -4.00 0.00 N	32.76 -5.47 0.00 N	35.24 -6.31 0.00 N	35.75 -6.17 0.00 N	35.13 -5.79 0.00 N	33.85 -5.71 0.00 N	33.08 -5.56 0.00 N	33.27 -5.19 0.00 N	35.26 -5.31 0.00 N	35.53 -5.19 0.00 N	32.76 -5.63 0.00 N	35.57 -5.88 0.00 N	34.31 -4.30 0.00 N	27.81 -3.31 0.00 N	26.59 -3.39 0.00 N	27.62 -3.94 0.00 N	24.54 -4.07 0.00 N
NORTHPORT___1 23551	30.83 1.29 0.00 N	30.07 1.19 0.00 N	27.95 1.04 0.00 N	25.59 0.91 0.00 N	27.06 0.97 0.00 N	27.18 0.91 0.00 N	36.36 1.58 0.00 N	44.21 2.04 0.00 N	40.65 2.43 0.00 N	43.21 2.58 0.91 N	40.92 2.70 3.70 N	40.92 2.65 2.65 N	40.92 2.36 0.99 N	40.94 2.60 0.29 N	40.85 2.57 0.19 N	42.11 2.22 0.69 N	40.92 2.03 1.83 N	40.50 2.32 0.20 N	32.28 2.43 11.59 N	38.15 2.55 3.01 N	31.99 2.22 1.36 N	32.66 2.55 -0.13 N	34.19 2.64 0.00 N	31.77 2.32 -0.84 N
NORTHPORT___2 23552	30.83 1.29 0.00 N	30.07 1.19 0.00 N	27.95 1.04 0.00 N	25.59 0.91 0.00 N	27.06 0.97 0.00 N	27.18 0.91 0.00 N	36.36 1.58 0.00 N	44.21 2.04 0.00 N	40.65 2.43 0.00 N	44.12 2.58 0.00 N	44.62 2.70 0.00 N	43.56 2.65 0.01 N	41.91 2.36 0.01 N	41.23 2.60 0.00 N	41.03 2.57 0.00 N	42.79 2.22 0.00 N	42.74 2.03 0.01 N	40.70 2.32 0.00 N	40.85 2.43 3.02 N	41.15 2.55 0.00 N	31.99 2.22 1.36 N	32.66 2.55 -0.13 N	34.19 2.64 0.00 N	31.77 2.32 -0.84 N
NORTHPORT___3 23553	31.13 1.58 0.00 N	30.34 1.46 0.00 N	28.21 1.30 0.00 N	25.84 1.15 0.00 N	27.31 1.23 0.00 N	27.44 1.16 0.00 N	36.67 1.90 0.00 N	44.52 2.35 0.00 N	40.94 2.72 0.00 N	44.37 2.83 0.00 N	44.85 2.93 0.00 N	43.73 2.82 0.00 N	42.08 2.53 0.00 N	41.40 2.76 0.00 N	41.22 2.75 0.00 N	43.02 2.44 0.00 N	42.91 2.19 0.00 N	40.89 2.52 0.00 N	41.14 2.68 2.99 N	41.38 2.78 0.00 N	32.18 2.40 1.35 N	32.77 2.65 -0.13 N	34.34 2.79 0.00 N	31.87 2.43 -0.83 N
NORTHPORT___4 23650	31.13 1.58 0.00 N	30.34 1.46 0.00 N	28.21 1.30 0.00 N	25.84 1.15 0.00 N	27.31 1.23 0.00 N	27.44 1.16 0.00 N	36.67 1.90 0.00 N	44.52 2.35 0.00 N	40.94 2.72 0.00 N	44.37 2.83 0.00 N	44.85 2.93 0.00 N	43.73 2.82 0.00 N	42.08 2.53 0.00 N	41.40 2.76 0.00 N	41.22 2.75 0.00 N	43.02 2.44 0.00 N	42.91 2.19 0.00 N	40.89 2.52 0.00 N	41.14 2.68 2.99 N	41.38 2.78 0.00 N	32.18 2.40 1.35 N	32.77 2.65 -0.13 N	34.34 2.79 0.00 N	31.87 2.43 -0.83 N
NORTHPORT___IC 23718	30.83 1.29 0.00 N	30.07 1.19 0.00 N	27.95 1.04 0.00 N	25.59 0.91 0.00 N	27.06 0.97 0.00 N	27.18 0.91 0.00 N	36.36 1.58 0.00 N	44.21 2.04 0.00 N	40.65 2.43 0.00 N	43.21 2.58 0.91 N	40.92 2.70 3.70 N	40.92 2.65 2.65 N	40.92 2.36 0.99 N	40.94 2.60 0.29 N	40.85 2.57 0.19 N	42.11 2.22 0.69 N	40.92 2.03 1.83 N	40.50 2.32 0.20 N	32.28 2.43 11.59 N	38.15 2.55 3.01 N	31.99 2.22 1.36 N	32.66 2.55 -0.13 N	34.19 2.64 0.00 N	31.77 2.32 -0.84 N
NPX_GEN_1385_PROXY 323591	30.83 1.29 0.00 N	30.07 1.19 0.00 N	27.95 1.04 0.00 N	25.59 0.91 0.00 N	27.06 0.97 0.00 N	27.18 0.91 0.00 N	36.36 1.58 0.00 N	44.21 2.04 0.00 N	40.65 2.43 0.00 N	43.21 2.58 0.91 N	40.92 2.70 3.70 N	40.92 2.65 2.65 N	40.92 2.36 0.99 N	40.94 2.60 0.29 N	40.85 2.57 0.19 N	42.11 2.22 0.69 N	40.92 2.03 1.83 N	40.50 2.32 0.20 N	32.28 2.43 11.59 N	37.52 3.22 10.91 N	35.98 2.42 2.94 N	32.66 2.55 -0.13 N	34.19 2.64 0.00 N	31.77 2.32 -0.84 N
NPX_GEN_CSC 323557	31.04 1.49 0.00 N	30.64 1.76 0.00 N	28.49 1.59 0.00 N	26.07 1.39 0.00 N	27.57 1.49 0.00 N	27.42 1.15 0.00 N	36.92 2.14 0.00 N	45.05 2.88 0.00 N	41.47 3.24 0.00 N	45.02 3.47 0.00 N	45.55 3.63 0.00 N	44.44 3.52 0.00 N	42.78 3.23 0.00 N	42.00 3.37 0.00 N	41.86 3.40 0.00 N	43.68 3.10 0.00 N	43.67 2.95 0.00 N	41.64 3.26 0.00 N	42.30 3.45 2.60 N	55.01 4.18 -5.61 N	36.85 3.28 2.94 N	33.44 3.28 -0.18 N	34.72 3.16 0.00 N	32.06 2.62 -0.82 N
NSINS_S_GLNS_FALLS 23858	29.62 0.08 0.00 N	28.95 0.07 0.00 N	26.91 0.00 0.00 N	24.66 -0.02 0.00 N	25.99 -0.10 0.00 N	26.21 -0.07 0.00 N	34.98 0.21 0.00 N	42.65 0.48 0.00 N	38.80 0.57 0.00 N	42.28 0.74 0.00 N	42.83 0.90 0.00 N	41.80 0.88 0.00 N	40.21 0.66 0.00 N	39.10 0.46 0.00 N	38.59 0.12 0.00 N	40.75 0.17 0.00 N	41.07 0.34 0.00 N	38.93 0.54 0.00 N	42.40 0.96 0.00 N	39.19 0.59 0.00 N	31.56 0.44 0.00 N	30.50 0.52 0.00 N	32.25 0.69 0.00 N	28.59 -0.03 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NUCOR_STEEL____DRP 24197	30.37 0.82 0.00 N	29.75 0.88 0.00 N	27.82 0.92 0.00 N	25.57 0.89 0.00 N	27.10 1.02 0.00 N	27.42 1.15 0.00 N	36.25 1.48 0.00 N	43.52 1.35 0.00 N	39.46 1.24 0.00 N	43.11 1.56 0.00 N	43.49 1.57 0.00 N	42.44 1.53 0.00 N	41.07 1.52 0.00 N	40.14 1.50 0.00 N	40.10 1.64 0.00 N	42.27 1.69 0.00 N	42.21 1.49 0.00 N	39.61 1.23 0.00 N	42.81 1.36 0.00 N	40.12 1.52 0.00 N	32.19 1.07 0.00 N	30.91 0.93 0.00 N	32.62 1.07 0.00 N	29.74 1.12 0.00 N	
NYISO_LBMP_REFERENCE 24008	29.55 0.00 0.00 N	28.87 0.00 0.00 N	26.90 0.00 0.00 N	24.68 0.00 0.00 N	26.08 0.00 0.00 N	26.28 0.00 0.00 N	34.78 0.00 0.00 N	42.17 0.00 0.00 N	38.23 0.00 0.00 N	41.55 0.00 0.00 N	41.92 0.00 0.00 N	40.92 0.00 0.00 N	39.55 0.00 0.00 N	38.64 0.00 0.00 N	38.46 0.00 0.00 N	40.58 0.00 0.00 N	40.72 0.00 0.00 N	38.38 0.00 0.00 N	41.44 0.00 0.00 N	38.60 0.00 0.00 N	31.12 0.00 0.00 N	29.98 0.00 0.00 N	31.56 0.00 0.00 N	28.62 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	31.22 1.68 0.00 N	30.48 1.60 0.00 N	28.32 1.42 0.00 N	25.94 1.26 0.00 N	27.42 1.34 0.00 N	27.53 1.26 0.00 N	36.92 2.14 0.00 N	44.99 2.82 0.00 N	41.38 3.16 0.00 N	44.96 3.42 0.00 N	45.48 3.56 0.00 N	44.40 3.49 0.00 N	42.73 3.18 0.00 N	42.02 3.39 0.00 N	41.82 3.35 0.00 N	43.65 3.07 0.00 N	43.60 2.88 0.00 N	41.49 3.11 0.00 N	42.01 3.04 2.48 N	41.73 3.12 0.00 N	32.73 2.69 1.08 N	33.33 3.15 -0.20 N	34.71 3.15 0.00 N	32.17 2.73 -0.82 N	
NYPA_GOWANUS____GT5 24156	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NYPA_GOWANUS____GT6 24157	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	30.94 1.40 0.00 N	30.12 1.25 0.00 N	28.08 1.17 0.00 N	25.74 1.05 0.00 N	27.19 1.11 0.00 N	27.42 1.15 0.00 N	36.66 1.88 0.00 N	45.00 2.83 0.00 N	41.04 2.82 0.00 N	44.65 3.11 0.00 N	45.08 3.16 0.00 N	43.98 3.06 0.00 N	42.49 2.93 0.00 N	41.61 2.97 0.00 N	41.29 2.82 0.00 N	43.23 2.65 0.00 N	43.38 2.66 0.00 N	41.16 2.78 0.00 N	44.31 2.87 0.00 N	41.27 2.67 0.00 N	33.33 2.21 0.00 N	32.27 2.28 0.00 N	33.92 2.36 0.00 N	30.62 2.00 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	30.94 1.40 0.00 N	30.12 1.25 0.00 N	28.08 1.17 0.00 N	25.74 1.05 0.00 N	27.19 1.11 0.00 N	27.42 1.15 0.00 N	36.66 1.88 0.00 N	45.00 2.83 0.00 N	41.04 2.82 0.00 N	44.65 3.11 0.00 N	45.08 3.16 0.00 N	43.98 3.06 0.00 N	42.49 2.93 0.00 N	41.61 2.97 0.00 N	41.29 2.82 0.00 N	43.23 2.65 0.00 N	43.38 2.66 0.00 N	41.16 2.78 0.00 N	44.31 2.87 0.00 N	41.27 2.67 0.00 N	33.33 2.21 0.00 N	32.27 2.28 0.00 N	33.92 2.36 0.00 N	30.62 2.00 0.00 N	
NYPA_KENT____GT 24152	30.88 1.33 0.00 N	30.01 1.13 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.33 1.06 0.00 N	36.55 1.77 0.00 N	44.83 2.66 0.00 N	40.92 2.70 0.00 N	44.52 2.97 0.00 N	44.96 3.04 0.00 N	43.88 2.97 0.00 N	42.40 2.84 0.00 N	41.38 2.75 0.00 N	41.09 2.63 0.00 N	43.02 2.44 0.00 N	43.19 2.47 0.00 N	41.02 2.64 0.00 N	44.22 2.78 0.00 N	41.25 2.65 0.00 N	33.31 2.19 0.00 N	32.22 2.24 0.00 N	33.85 2.29 0.00 N	30.53 1.91 0.00 N	
NYPA_POUCH1____GT 24155	30.87 1.33 0.00 N	29.98 1.11 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.86 2.69 0.00 N	40.93 2.70 0.00 N	44.51 2.96 0.00 N	44.96 3.04 0.00 N	43.88 2.97 0.00 N	42.33 2.78 0.00 N	41.25 2.61 0.00 N	40.97 2.51 0.00 N	42.88 2.29 0.00 N	43.04 2.32 0.00 N	40.90 2.52 0.00 N	44.12 2.67 0.00 N	41.22 2.61 0.00 N	33.31 2.19 0.00 N	32.19 2.21 0.00 N	33.83 2.27 0.00 N	30.46 1.84 0.00 N	
NYPA_VERNON____GT2 24162	30.87 1.32 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.32 1.05 0.00 N	36.53 1.75 0.00 N	44.78 2.62 0.00 N	40.90 2.67 0.00 N	44.48 2.93 0.00 N	44.93 3.00 0.00 N	43.84 2.93 0.00 N	42.37 2.82 0.00 N	41.37 2.74 0.00 N	41.08 2.62 0.00 N	43.01 2.43 0.00 N	43.17 2.45 0.00 N	41.00 2.62 0.00 N	44.18 2.74 0.00 N	41.19 2.58 0.00 N	33.26 2.14 0.00 N	32.18 2.20 0.00 N	33.81 2.26 0.00 N	30.51 1.89 0.00 N	
NYPA_VERNON____GT3 24163	30.87 1.32 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.32 1.05 0.00 N	36.53 1.75 0.00 N	44.78 2.62 0.00 N	40.90 2.67 0.00 N	44.48 2.93 0.00 N	44.93 3.00 0.00 N	43.84 2.93 0.00 N	42.37 2.82 0.00 N	41.37 2.74 0.00 N	41.08 2.62 0.00 N	43.01 2.43 0.00 N	43.17 2.45 0.00 N	41.00 2.62 0.00 N	44.18 2.74 0.00 N	41.19 2.58 0.00 N	33.26 2.14 0.00 N	32.18 2.20 0.00 N	33.81 2.26 0.00 N	30.51 1.89 0.00 N	
NYPA____ASTORIA_CC1 323568	30.84 1.29 0.00 N	29.98 1.11 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.30 1.02 0.00 N	36.49 1.71 0.00 N	44.73 2.56 0.00 N	40.84 2.62 0.00 N	44.43 2.88 0.00 N	44.87 2.95 0.00 N	43.80 2.89 0.00 N	42.33 2.77 0.00 N	41.33 2.70 0.00 N	41.04 2.58 0.00 N	42.97 2.39 0.00 N	43.12 2.40 0.00 N	40.96 2.57 0.00 N	44.12 2.68 0.00 N	41.14 2.54 0.00 N	33.23 2.10 0.00 N	32.15 2.17 0.00 N	33.78 2.22 0.00 N	30.48 1.86 0.00 N	
NYPA____ASTORIA_CC2 323569	30.84 1.29 0.00 N	29.98 1.11 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.30 1.02 0.00 N	36.49 1.71 0.00 N	44.73 2.56 0.00 N	40.84 2.62 0.00 N	44.43 2.88 0.00 N	44.87 2.95 0.00 N	43.80 2.89 0.00 N	42.33 2.77 0.00 N	41.33 2.70 0.00 N	41.04 2.58 0.00 N	42.97 2.39 0.00 N	43.12 2.40 0.00 N	40.96 2.57 0.00 N	44.12 2.68 0.00 N	41.14 2.54 0.00 N	33.23 2.10 0.00 N	32.15 2.17 0.00 N	33.78 2.22 0.00 N	30.48 1.86 0.00 N	
NYPA____HOLTSVILL	30.69	29.92	27.82	25.47	26.93	27.05	36.22	44.11	40.53	44.03	44.53	43.47	41.83	41.14	40.93	42.72	42.66	40.61	40.74	41.05	31.89	32.54	34.08	31.83	

23794	1.14 0.00 N	1.05 0.00 N	0.91 0.00 N	0.79 0.00 N	0.84 0.00 N	0.78 0.00 N	1.45 0.00 N	1.94 0.00 N	2.31 0.00 N	2.49 0.00 N	2.61 0.00 N	2.56 0.00 N	2.28 0.00 N	2.50 0.00 N	2.46 0.00 N	2.14 0.00 N	1.94 0.00 N	2.22 0.00 N	2.32 3.02 N	2.45 0.00 N	2.12 1.36 N	2.43 -0.13 N	2.53 0.00 N	2.37 -0.84 N
NYPA_____HELLGATE_GT1 24158	30.94 1.40 0.00 N	30.12 1.25 0.00 N	28.08 1.17 0.00 N	25.74 1.05 0.00 N	27.19 1.11 0.00 N	27.42 1.15 0.00 N	36.66 1.88 0.00 N	45.00 2.83 0.00 N	41.04 2.82 0.00 N	44.65 3.11 0.00 N	45.08 3.16 0.00 N	43.98 3.06 0.00 N	42.49 2.93 0.00 N	41.61 2.97 0.00 N	41.29 2.82 0.00 N	43.23 2.65 0.00 N	43.38 2.66 0.00 N	41.16 2.78 0.00 N	44.31 2.87 0.00 N	41.27 2.67 0.00 N	33.33 2.21 0.00 N	32.27 2.28 0.00 N	33.92 2.36 0.00 N	30.62 2.00 0.00 N
NYPA_____HELLGATE_GT2 24159	30.94 1.40 0.00 N	30.12 1.25 0.00 N	28.08 1.17 0.00 N	25.74 1.05 0.00 N	27.19 1.11 0.00 N	27.42 1.15 0.00 N	36.66 1.88 0.00 N	45.00 2.83 0.00 N	41.04 2.82 0.00 N	44.65 3.11 0.00 N	45.08 3.16 0.00 N	43.98 3.06 0.00 N	42.49 2.93 0.00 N	41.61 2.97 0.00 N	41.29 2.82 0.00 N	43.23 2.65 0.00 N	43.38 2.66 0.00 N	41.16 2.78 0.00 N	44.31 2.87 0.00 N	41.27 2.67 0.00 N	33.33 2.21 0.00 N	32.27 2.28 0.00 N	33.92 2.36 0.00 N	30.62 2.00 0.00 N
NYS_BARGE___HYD 23848	30.72 1.17 0.00 N	30.11 1.24 0.00 N	28.04 1.14 0.00 N	25.74 1.06 0.00 N	27.16 1.08 0.00 N	27.36 1.08 0.00 N	35.15 0.37 0.00 N	41.55 -0.62 0.00 N	37.38 -0.85 0.00 N	40.45 -1.10 0.00 N	40.34 -1.58 0.00 N	39.28 -1.63 0.00 N	37.97 -1.58 0.00 N	37.34 -1.30 0.00 N	37.65 -0.82 0.00 N	39.55 -1.03 0.00 N	39.41 -1.31 0.00 N	36.53 -1.85 0.00 N	38.92 -2.53 0.00 N	36.92 -1.68 0.00 N	30.24 -0.89 0.00 N	29.09 -0.90 0.00 N	30.95 -0.60 0.00 N	28.99 0.37 0.00 N
O.H._GEN_BRUCE 24063	29.90 0.35 0.00 N	29.26 0.38 0.00 N	27.27 0.37 0.00 N	25.08 0.40 0.00 N	26.46 0.38 0.00 N	26.58 0.30 0.00 N	34.48 -0.30 0.00 N	41.02 -1.15 0.00 N	36.98 -1.25 0.00 N	40.09 -1.46 0.00 N	34.00 -1.83 3.55 N	35.00 -2.08 2.84 N	35.35 -1.93 2.42 N	36.36 -1.66 1.12 N	37.33 -1.14 0.00 N	39.19 -1.39 0.00 N	38.99 -1.73 0.00 N	37.37 -2.99 8.73 N	38.68 -2.77 0.00 N	48.06 -2.77 -5.61 N	31.58 -1.99 2.93 N	28.74 -1.24 0.00 N	20.00 -1.39 11.35 N	28.53 -0.09 0.00 N
OAK ORCHARD___HYD 24046	30.44 0.90 0.00 N	29.80 0.93 0.00 N	27.79 0.89 0.00 N	25.50 0.82 0.00 N	26.93 0.85 0.00 N	27.16 0.89 0.00 N	35.62 0.84 0.00 N	42.86 0.70 0.00 N	38.67 0.44 0.00 N	41.96 0.42 0.00 N	41.99 0.07 0.00 N	40.94 0.03 0.00 N	39.59 0.03 0.00 N	38.82 0.19 0.00 N	38.95 0.49 0.00 N	40.96 0.39 0.00 N	40.92 0.20 0.00 N	38.23 -0.15 0.00 N	41.05 -0.40 0.05 N	38.65 0.05 0.00 N	31.35 0.23 0.00 N	30.18 0.20 0.00 N	31.82 0.27 0.00 N	29.35 0.73 0.00 N
OCC_CHEM___DRP 24175	30.32 0.78 0.00 N	29.76 0.88 0.00 N	27.71 0.81 0.00 N	25.43 0.75 0.00 N	26.82 0.74 0.00 N	26.98 0.71 0.00 N	34.56 -0.22 0.00 N	40.75 -1.42 0.00 N	36.62 -1.61 0.00 N	39.64 -1.90 0.00 N	39.49 -2.43 0.00 N	38.46 -2.45 0.00 N	37.14 -2.42 0.00 N	36.53 -2.11 0.00 N	36.82 -1.65 0.00 N	38.69 -1.88 0.00 N	38.57 -2.15 0.00 N	35.75 -2.64 0.00 N	38.06 -3.39 0.00 N	36.11 -2.49 0.00 N	29.62 -1.50 0.00 N	28.50 -1.48 0.00 N	30.43 -1.12 0.00 N	28.59 -0.02 0.00 N
OLIN_CORP_DRP 24177	30.32 0.78 0.00 N	29.76 0.88 0.00 N	27.71 0.81 0.00 N	25.43 0.75 0.00 N	26.82 0.74 0.00 N	26.98 0.71 0.00 N	34.56 -0.22 0.00 N	40.75 -1.42 0.00 N	36.62 -1.61 0.00 N	39.64 -1.90 0.00 N	39.49 -2.43 0.00 N	38.46 -2.45 0.00 N	37.14 -2.42 0.00 N	36.53 -2.11 0.00 N	36.82 -1.65 0.00 N	38.69 -1.88 0.00 N	38.57 -2.15 0.00 N	35.75 -2.64 0.00 N	38.06 -3.39 0.00 N	36.11 -2.49 0.00 N	29.62 -1.50 0.00 N	28.50 -1.48 0.00 N	30.43 -1.12 0.00 N	28.59 -0.02 0.00 N
ONEIDA_HERK_LFGE 323681	29.81 0.26 0.00 N	29.13 0.26 0.00 N	27.13 0.23 0.00 N	24.93 0.26 0.00 N	26.57 0.49 0.00 N	26.88 0.60 0.00 N	35.84 1.06 0.00 N	43.29 1.13 0.00 N	38.93 0.70 0.00 N	42.28 0.73 0.00 N	42.66 0.74 0.00 N	41.62 0.70 0.00 N	40.19 0.63 0.00 N	39.24 0.61 0.00 N	39.09 0.63 0.00 N	41.22 0.64 0.00 N	41.37 0.65 0.00 N	38.80 0.42 0.00 N	42.01 0.56 0.00 N	39.27 0.67 0.00 N	31.59 0.46 0.00 N	30.35 0.37 0.00 N	31.74 0.19 0.00 N	28.67 0.06 0.00 N
ONONDAGA_REF_OCCRA 23987	29.65 0.11 0.00 N	28.95 0.08 0.00 N	26.97 0.06 0.00 N	24.75 0.06 0.00 N	26.15 0.06 0.00 N	26.39 0.11 0.00 N	34.97 0.20 0.00 N	42.41 0.24 0.00 N	38.47 0.24 0.00 N	41.81 0.26 0.00 N	42.05 0.13 0.00 N	41.02 0.10 0.00 N	39.67 0.12 0.00 N	38.77 0.13 0.00 N	38.68 0.22 0.00 N	40.71 0.14 0.00 N	40.78 0.06 0.00 N	38.38 0.00 0.00 N	41.44 -0.01 0.00 N	38.71 0.10 0.00 N	31.19 0.07 0.00 N	30.02 0.04 0.00 N	31.53 -0.02 0.00 N	28.66 0.05 0.00 N
ONONDAGA___COGEN 23986	29.67 0.12 0.00 N	29.00 0.13 0.00 N	27.03 0.12 0.00 N	24.80 0.12 0.00 N	26.22 0.14 0.00 N	26.48 0.20 0.00 N	35.05 0.28 0.00 N	42.46 0.29 0.00 N	38.49 0.26 0.00 N	41.82 0.27 0.00 N	42.12 0.20 0.00 N	41.10 0.18 0.00 N	39.75 0.20 0.00 N	38.83 0.20 0.00 N	38.75 0.29 0.00 N	40.79 0.22 0.00 N	40.86 0.14 0.00 N	38.46 0.08 0.00 N	41.53 0.09 0.00 N	38.79 0.18 0.00 N	31.26 0.13 0.00 N	30.07 0.09 0.00 N	31.60 0.04 0.00 N	28.73 0.12 0.00 N
ONTARIO___LFGE 23819	30.71 1.16 0.00 N	29.96 1.09 0.00 N	27.93 1.03 0.00 N	25.71 1.03 0.00 N	27.18 1.10 0.00 N	27.45 1.17 0.00 N	36.52 1.74 0.00 N	44.18 2.01 0.00 N	40.05 1.83 0.00 N	43.55 2.00 0.00 N	43.88 1.96 0.00 N	42.86 1.95 0.00 N	41.49 1.94 0.00 N	40.55 1.91 0.00 N	40.56 2.10 0.00 N	42.65 2.07 0.00 N	42.48 1.76 0.00 N	39.82 1.44 0.00 N	42.84 1.39 0.00 N	40.19 1.59 0.00 N	32.27 1.15 0.00 N	31.04 1.05 0.00 N	32.56 1.00 0.00 N	29.70 1.08 0.00 N
OSWEGATCHIE___HYD 24044	28.43 -1.11 0.00 N	27.95 -0.93 0.00 N	26.05 -0.85 0.00 N	23.92 -0.76 0.00 N	25.40 -0.69 0.00 N	25.59 -0.69 0.00 N	33.88 -0.90 0.00 N	40.05 -2.12 0.00 N	35.18 -3.05 0.00 N	38.00 -3.54 0.00 N	38.43 -3.49 0.00 N	37.62 -3.30 0.00 N	36.27 -3.28 0.00 N	35.39 -3.24 0.00 N	35.42 -3.04 0.00 N	37.41 -3.16 0.00 N	37.62 -3.10 0.00 N	35.01 -3.37 0.00 N	38.04 -3.40 0.00 N	36.15 -2.45 0.00 N	29.19 -1.93 0.00 N	28.03 -1.95 0.00 N	29.17 -2.39 0.00 N	26.13 -2.49 0.00 N
OSWEGO___5 23606	29.14 -0.40 0.00 N	28.48 -0.39 0.00 N	26.55 -0.36 0.00 N	24.35 -0.32 0.00 N	25.74 -0.34 0.00 N	25.94 -0.33 0.00 N	34.28 -0.50 0.00 N	41.49 -0.69 0.00 N	37.59 -0.64 0.00 N	40.84 -0.70 0.00 N	41.15 -0.77 0.00 N	40.16 -0.76 0.00 N	38.82 -0.73 0.00 N	37.95 -0.69 0.00 N	37.85 -0.61 0.00 N	39.89 -0.69 0.00 N	39.99 -0.73 0.00 N	37.64 -0.75 0.00 N	40.61 -0.83 0.00 N	37.91 -0.69 0.00 N	30.58 -0.54 0.00 N	29.45 -0.53 0.00 N	30.99 -0.56 0.00 N	28.19 -0.42 0.00 N

OSWEGO___6 23613	29.14 -0.40 0.00 N	28.48 -0.39 0.00 N	26.55 -0.36 0.00 N	24.35 -0.32 0.00 N	25.74 -0.34 0.00 N	25.94 -0.33 0.00 N	34.28 -0.50 0.00 N	41.49 -0.69 0.00 N	37.59 -0.64 0.00 N	40.84 -0.70 0.00 N	41.15 -0.77 0.00 N	40.16 -0.76 0.00 N	38.82 -0.73 0.00 N	37.95 -0.69 0.00 N	37.85 -0.61 0.00 N	39.89 -0.69 0.00 N	39.99 -0.73 0.00 N	37.64 -0.75 0.00 N	40.61 -0.83 0.00 N	37.91 -0.69 0.00 N	30.58 -0.54 0.00 N	29.45 -0.53 0.00 N	30.99 -0.56 0.00 N	28.19 -0.42 0.00 N
OUTOKUMPU-AB___DRP 24206	30.90 1.35 0.00 N	30.28 1.41 0.00 N	28.20 1.30 0.00 N	25.89 1.21 0.00 N	27.32 1.23 0.00 N	27.50 1.23 0.00 N	35.40 0.62 0.00 N	41.91 -0.25 0.00 N	37.70 -0.53 0.00 N	40.84 -0.70 0.00 N	40.76 -1.16 0.00 N	39.73 -1.18 0.00 N	38.37 -1.18 0.00 N	37.73 -0.90 0.00 N	38.05 -0.42 0.00 N	39.97 -0.60 0.00 N	39.80 -0.92 0.00 N	36.91 -1.47 0.00 N	39.33 -2.11 0.00 N	37.33 -1.28 0.00 N	30.52 -0.60 0.00 N	29.36 -0.62 0.00 N	31.23 -0.33 0.00 N	29.24 0.62 0.00 N
OXBOW___ 24026	30.67 1.13 0.00 N	30.07 1.20 0.00 N	28.01 1.11 0.00 N	25.71 1.03 0.00 N	27.11 1.03 0.00 N	27.30 1.02 0.00 N	35.06 0.28 0.00 N	41.44 -0.73 0.00 N	37.26 -0.97 0.00 N	40.36 -1.19 0.00 N	40.26 -1.67 0.00 N	39.22 -1.69 0.00 N	37.87 -1.68 0.00 N	37.25 -1.39 0.00 N	37.55 -0.91 0.00 N	39.46 -1.12 0.00 N	39.30 -1.42 0.00 N	36.44 -1.94 0.00 N	38.83 -2.62 0.00 N	36.84 -1.76 0.00 N	30.16 -0.96 0.00 N	29.02 -0.96 0.00 N	30.91 -0.64 0.00 N	28.99 0.37 0.00 N
OXY_CHEM_DSASP 323612	30.32 0.78 0.00 N	29.76 0.88 0.00 N	27.71 0.81 0.00 N	25.43 0.75 0.00 N	26.82 0.74 0.00 N	26.98 0.71 0.00 N	34.56 -0.22 0.00 N	40.75 -1.42 0.00 N	36.62 -1.61 0.00 N	39.64 -1.90 0.00 N	39.49 -2.43 0.00 N	38.46 -2.45 0.00 N	37.14 -2.42 0.00 N	36.53 -2.11 0.00 N	36.82 -1.65 0.00 N	38.69 -1.88 0.00 N	38.57 -2.15 0.00 N	35.75 -2.64 0.00 N	38.06 -3.39 0.00 N	36.11 -2.49 0.00 N	29.62 -1.50 0.00 N	28.50 -1.48 0.00 N	30.43 -1.12 0.00 N	28.59 -0.02 0.00 N
PEEKSKILL___ 23653	30.64 1.09 0.00 N	29.83 0.95 0.00 N	27.78 0.87 0.00 N	25.47 0.79 0.00 N	26.93 0.85 0.00 N	27.14 0.86 0.00 N	36.28 1.50 0.00 N	44.40 2.23 0.00 N	40.48 2.26 0.00 N	44.06 2.51 0.00 N	44.54 2.62 0.00 N	43.45 2.53 0.00 N	42.00 2.45 0.00 N	41.01 2.37 0.00 N	40.73 2.27 0.00 N	42.73 2.15 0.00 N	42.88 2.16 0.00 N	40.68 2.30 0.00 N	43.94 2.50 0.00 N	40.92 2.32 0.00 N	32.97 1.85 0.00 N	31.83 1.85 0.00 N	33.47 1.92 0.00 N	30.20 1.58 0.00 N
PGE MADISON___WINDPWR 24146	31.51 1.97 0.00 N	30.77 1.90 0.00 N	28.64 1.74 0.00 N	26.25 1.57 0.00 N	27.78 1.70 0.00 N	28.15 1.87 0.00 N	37.78 3.00 0.00 N	46.08 3.91 0.00 N	41.66 3.44 0.00 N	45.37 3.83 0.00 N	45.69 3.77 0.00 N	44.50 3.58 0.00 N	43.07 3.52 0.00 N	42.15 3.51 0.00 N	41.86 3.40 0.00 N	43.91 3.33 0.00 N	43.64 2.92 0.00 N	40.82 2.44 0.00 N	43.92 2.47 0.00 N	41.23 2.63 0.00 N	32.98 1.86 0.00 N	31.52 1.54 0.00 N	32.87 1.31 0.00 N	29.74 1.12 0.00 N
PIERCEFIELD___HYD 23852	27.69 -1.86 0.00 N	27.35 -1.52 0.00 N	25.53 -1.37 0.00 N	23.42 -1.26 0.00 N	24.82 -1.27 0.00 N	24.87 -1.41 0.00 N	32.66 -2.12 0.00 N	37.87 -4.29 0.00 N	32.55 -5.68 0.00 N	35.01 -6.54 0.00 N	35.49 -6.43 0.00 N	34.86 -6.05 0.00 N	33.59 -5.96 0.00 N	32.84 -5.80 0.00 N	33.03 -5.44 0.00 N	34.98 -5.60 0.00 N	35.24 -5.48 0.00 N	32.51 -5.87 0.00 N	35.35 -6.09 0.00 N	34.07 -4.54 0.00 N	27.61 -3.51 0.00 N	26.43 -3.55 0.00 N	27.45 -4.10 0.00 N	24.45 -4.17 0.00 N
PINELAWN_CC_1 323563	31.19 1.64 0.00 N	30.36 1.49 0.00 N	28.23 1.33 0.00 N	25.86 1.17 0.00 N	27.31 1.23 0.00 N	27.36 1.09 0.00 N	36.47 1.69 0.00 N	44.42 2.25 0.00 N	40.83 2.60 0.00 N	44.40 2.86 0.00 N	44.92 3.00 0.00 N	43.85 2.94 0.00 N	42.19 2.64 0.00 N	41.50 2.86 0.00 N	41.29 2.83 0.00 N	43.07 2.49 0.00 N	43.01 2.28 0.00 N	40.90 2.52 0.00 N	42.90 2.59 1.14 N	41.34 2.74 0.00 N	33.06 2.32 0.38 N	32.98 2.64 -0.36 N	34.26 2.71 0.00 N	31.98 2.58 -0.78 N
PJM_GEN_KEystone 24065	30.04 0.49 0.00 N	29.25 0.38 0.00 N	27.28 0.37 0.00 N	25.12 0.44 0.00 N	26.56 0.47 0.00 N	26.67 0.40 0.00 N	35.24 0.47 0.00 N	42.61 0.44 0.00 N	38.69 0.46 0.00 N	42.04 0.49 0.00 N	42.25 0.33 0.00 N	41.27 0.36 0.00 N	39.94 0.39 0.00 N	39.06 0.43 0.00 N	39.08 0.62 0.00 N	40.97 0.39 0.00 N	40.83 0.11 0.00 N	38.35 -0.04 0.00 N	41.19 -0.26 0.00 N	42.72 0.15 -3.18 N	32.39 0.07 0.78 N	30.14 0.16 0.00 N	31.76 0.21 0.00 N	29.17 0.55 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	30.95 1.40 0.00 N	30.15 1.28 0.00 N	28.04 1.14 0.00 N	25.68 1.00 0.00 N	27.15 1.07 0.00 N	27.29 1.02 0.00 N	36.55 1.77 0.00 N	44.58 2.42 0.00 N	40.89 2.67 0.00 N	44.49 2.94 0.00 N	44.99 3.07 0.00 N	43.94 3.03 0.00 N	42.26 2.71 0.00 N	41.57 2.94 0.00 N	41.35 2.89 0.00 N	43.17 2.59 0.00 N	43.11 2.39 0.00 N	40.99 2.61 0.00 N	40.40 2.80 3.85 N	54.50 3.68 -5.61 N	36.28 2.72 -2.94 N	32.62 2.61 -0.02 N	34.16 2.61 0.00 N	31.72 2.24 -0.86 N
PJM_GEN_VFT_PROXY 323633	30.77 1.22 0.00 N	29.92 1.05 0.00 N	27.90 1.00 0.00 N	25.59 0.91 0.00 N	27.04 0.96 0.00 N	27.23 0.95 0.00 N	36.44 1.66 0.00 N	44.68 2.51 0.00 N	40.72 2.49 0.00 N	44.31 2.77 0.00 N	44.78 2.86 0.00 N	43.66 2.75 0.00 N	42.22 2.67 0.00 N	41.22 2.58 0.00 N	40.93 2.46 0.00 N	42.86 2.28 0.00 N	43.02 2.30 0.00 N	40.84 2.46 0.00 N	44.05 2.61 0.00 N	53.94 3.12 -5.61 N	36.15 2.58 2.93 N	32.00 2.02 0.00 N	33.68 2.12 0.00 N	30.40 1.78 0.00 N
PLEASANTVLY___LBMP 24000	30.52 0.97 0.00 N	29.74 0.87 0.00 N	27.70 0.80 0.00 N	25.39 0.72 0.00 N	26.84 0.76 0.00 N	27.04 0.76 0.00 N	36.08 1.30 0.00 N	44.10 1.93 0.00 N	40.21 1.98 0.00 N	43.77 2.22 0.00 N	44.24 2.32 0.00 N	43.16 2.24 0.00 N	41.74 2.18 0.00 N	40.75 2.11 0.00 N	40.43 1.96 0.00 N	42.47 1.89 0.00 N	42.67 1.95 0.00 N	40.45 2.07 0.00 N	43.72 2.27 0.00 N	40.67 2.06 0.00 N	32.78 1.65 0.00 N	31.62 1.64 0.00 N	33.29 1.74 0.00 N	30.03 1.41 0.00 N
POLETTI___ 23519	30.82 1.27 0.00 N	29.97 1.10 0.00 N	27.93 1.03 0.00 N	25.60 0.92 0.00 N	27.06 0.97 0.00 N	27.27 1.00 0.00 N	36.48 1.70 0.00 N	44.71 2.55 0.00 N	40.79 2.56 0.00 N	44.39 2.84 0.00 N	44.85 2.93 0.00 N	43.75 2.83 0.00 N	42.28 2.73 0.00 N	41.31 2.67 0.00 N	41.00 2.54 0.00 N	42.95 2.37 0.00 N	43.08 2.36 0.00 N	40.88 2.50 0.00 N	44.09 2.65 0.00 N	41.09 2.48 0.00 N	33.16 2.04 0.00 N	32.07 2.09 0.00 N	33.72 2.16 0.00 N	30.43 1.82 0.00 N
PORT_JEFF_3 23555	31.58 2.04 0.00 N	30.95 2.07 0.00 N	28.77 1.87 0.00 N	26.35 1.67 0.00 N	27.86 1.78 0.00 N	27.91 1.63 0.00 N	37.50 2.73 0.00 N	45.67 3.51 0.00 N	42.03 3.81 0.00 N	45.58 4.03 0.00 N	46.08 4.15 0.00 N	44.96 4.04 0.00 N	43.31 3.75 0.00 N	42.57 3.94 0.00 N	42.40 3.93 0.00 N	44.22 3.64 0.00 N	44.19 3.47 0.00 N	42.13 3.75 0.00 N	42.71 3.87 2.60 N	42.45 3.84 0.00 N	33.27 3.29 1.14 N	33.89 3.73 -0.18 N	35.23 3.67 0.00 N	32.58 3.14 -0.82 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PORT_JEFF_4 23616	31.58 2.04 0.00 N	30.95 2.07 0.00 N	28.77 1.87 0.00 N	26.35 1.67 0.00 N	27.86 1.78 0.00 N	27.91 1.63 0.00 N	37.50 2.73 0.00 N	45.67 3.51 0.00 N	42.03 3.81 0.00 N	45.58 4.03 0.00 N	46.08 4.15 0.00 N	44.96 4.04 0.00 N	43.31 3.75 0.00 N	42.57 3.94 0.00 N	42.40 3.93 0.00 N	44.22 3.64 0.00 N	44.19 3.47 0.00 N	42.13 3.75 0.00 N	42.71 3.87 2.60 N	42.45 3.84 0.00 N	33.27 3.29 1.14 N	33.89 3.73 -0.18 N	35.23 3.67 0.00 N	32.58 3.14 -0.82 N	
PORT_JEFF_IC 23713	31.72 2.17 0.00 N	31.08 2.21 0.00 N	28.89 1.98 0.00 N	26.45 1.77 0.00 N	27.97 1.89 0.00 N	28.03 1.75 0.00 N	37.70 2.93 0.00 N	45.94 3.77 0.00 N	42.27 4.04 0.00 N	45.86 4.31 0.00 N	46.36 4.44 0.00 N	45.22 4.31 0.00 N	43.56 4.01 0.00 N	42.82 4.19 0.00 N	42.63 4.17 0.00 N	44.49 3.91 0.00 N	44.46 3.74 0.00 N	42.38 3.99 0.00 N	42.88 4.00 2.57 N	42.56 3.95 0.00 N	33.38 3.38 1.12 N	34.08 3.91 -0.19 N	35.40 3.85 0.00 N	32.72 3.27 -0.82 N	
PPL_PILGRIM_ST_GT1 24216	31.22 1.68 0.00 N	30.48 1.60 0.00 N	28.32 1.42 0.00 N	25.94 1.26 0.00 N	27.42 1.34 0.00 N	27.53 1.26 0.00 N	36.92 2.14 0.00 N	44.99 2.82 0.00 N	41.38 3.16 0.00 N	44.96 3.42 0.00 N	45.48 3.56 0.00 N	44.40 3.49 0.00 N	42.73 3.18 0.00 N	42.02 3.39 0.00 N	41.82 3.35 0.00 N	43.65 3.07 0.00 N	43.60 2.88 0.00 N	41.49 3.11 0.00 N	42.01 3.04 2.48 N	41.73 3.12 0.00 N	32.73 2.69 1.08 N	33.33 3.15 -0.20 N	34.71 3.15 0.00 N	32.17 2.73 -0.82 N	
PPL_PILGRIM_ST_GT2 24217	31.22 1.68 0.00 N	30.48 1.60 0.00 N	28.32 1.42 0.00 N	25.94 1.26 0.00 N	27.42 1.34 0.00 N	27.53 1.26 0.00 N	36.92 2.14 0.00 N	44.99 2.82 0.00 N	41.38 3.16 0.00 N	44.96 3.42 0.00 N	45.48 3.56 0.00 N	44.40 3.49 0.00 N	42.73 3.18 0.00 N	42.02 3.39 0.00 N	41.82 3.35 0.00 N	43.65 3.07 0.00 N	43.60 2.88 0.00 N	41.49 3.11 0.00 N	42.01 3.04 2.48 N	41.73 3.12 0.00 N	32.73 2.69 1.08 N	33.33 3.15 -0.20 N	34.71 3.15 0.00 N	32.17 2.73 -0.82 N	
PPL_SHRM_GT3 24213	30.64 1.10 0.00 N	30.23 1.36 0.00 N	28.16 1.26 0.00 N	25.78 1.10 0.00 N	27.25 1.16 0.00 N	27.10 0.82 0.00 N	36.32 1.55 0.00 N	44.31 2.14 0.00 N	40.84 2.61 0.00 N	44.35 2.80 0.00 N	44.89 2.97 0.00 N	43.80 2.89 0.00 N	42.17 2.62 0.00 N	41.31 2.67 0.00 N	41.29 2.82 0.00 N	43.04 2.46 0.00 N	43.03 2.30 0.00 N	41.03 2.65 0.00 N	41.61 2.75 2.58 N	41.44 2.84 0.00 N	32.46 2.47 1.13 N	33.03 2.86 -0.18 N	34.27 2.72 0.00 N	31.67 2.23 -0.82 N	
PPL_SHRM_GT4 24214	30.64 1.10 0.00 N	30.23 1.36 0.00 N	28.16 1.26 0.00 N	25.78 1.10 0.00 N	27.25 1.16 0.00 N	27.10 0.82 0.00 N	36.32 1.55 0.00 N	44.31 2.14 0.00 N	40.84 2.61 0.00 N	44.35 2.80 0.00 N	44.89 2.97 0.00 N	43.80 2.89 0.00 N	42.17 2.62 0.00 N	41.31 2.67 0.00 N	41.29 2.82 0.00 N	43.04 2.46 0.00 N	43.03 2.30 0.00 N	41.03 2.65 0.00 N	41.61 2.75 2.58 N	41.44 2.84 0.00 N	32.46 2.47 1.13 N	33.03 2.86 -0.18 N	34.27 2.72 0.00 N	31.67 2.23 -0.82 N	
PROJECT___ORANGE 1 24174	29.57 0.03 0.00 N	28.89 0.02 0.00 N	26.91 0.00 0.00 N	24.69 0.01 0.00 N	26.09 0.01 0.00 N	26.33 0.05 0.00 N	34.84 0.07 0.00 N	42.23 0.06 0.00 N	38.30 0.08 0.00 N	41.64 0.09 0.00 N	41.88 -0.04 0.00 N	40.86 -0.06 0.00 N	39.52 -0.03 0.00 N	38.63 0.00 0.00 N	38.57 0.11 0.00 N	40.60 0.03 0.00 N	40.67 -0.05 0.00 N	38.26 -0.12 0.00 N	41.27 -0.17 0.00 N	38.54 -0.06 0.00 N	31.07 -0.05 0.00 N	29.90 -0.08 0.00 N	31.43 -0.13 0.00 N	28.59 -0.03 0.00 N	
PROJECT___ORANGE 2 24166	29.57 0.03 0.00 N	28.89 0.02 0.00 N	26.91 0.00 0.00 N	24.69 0.01 0.00 N	26.09 0.01 0.00 N	26.33 0.05 0.00 N	34.84 0.07 0.00 N	42.23 0.06 0.00 N	38.30 0.08 0.00 N	41.64 0.09 0.00 N	41.88 -0.04 0.00 N	40.86 -0.06 0.00 N	39.52 -0.03 0.00 N	38.63 0.00 0.00 N	38.57 0.11 0.00 N	40.60 0.03 0.00 N	40.67 -0.05 0.00 N	38.26 -0.12 0.00 N	41.27 -0.17 0.00 N	38.54 -0.06 0.00 N	31.07 -0.05 0.00 N	29.90 -0.08 0.00 N	31.43 -0.13 0.00 N	28.59 -0.03 0.00 N	
PYRITES___HYD 24023	27.94 -1.61 0.00 N	27.59 -1.28 0.00 N	25.74 -1.16 0.00 N	23.61 -1.07 0.00 N	25.03 -1.06 0.00 N	25.09 -1.18 0.00 N	33.01 -1.77 0.00 N	38.28 -3.89 0.00 N	32.87 -5.35 0.00 N	35.34 -6.20 0.00 N	35.83 -6.09 0.00 N	35.22 -5.70 0.00 N	33.92 -5.64 0.00 N	33.18 -5.46 0.00 N	33.38 -5.09 0.00 N	35.35 -5.23 0.00 N	35.59 -5.13 0.00 N	32.81 -5.56 0.00 N	35.72 -5.73 0.00 N	34.47 -4.14 0.00 N	27.93 -3.19 0.00 N	26.74 -3.24 0.00 N	27.73 -3.83 0.00 N	24.67 -3.95 0.00 N	
RAMAPO___LBMP 323565	30.73 1.19 0.00 N	29.91 1.03 0.00 N	27.87 0.97 0.00 N	25.56 0.88 0.00 N	27.03 0.94 0.00 N	27.24 0.97 0.00 N	36.39 1.61 0.00 N	44.51 2.34 0.00 N	40.56 2.34 0.00 N	44.14 2.59 0.00 N	44.63 2.71 0.00 N	43.56 2.64 0.00 N	42.10 2.55 0.00 N	41.09 2.46 0.00 N	40.85 2.38 0.00 N	42.84 2.26 0.00 N	42.98 2.26 0.00 N	40.76 2.38 0.00 N	44.02 2.57 0.00 N	41.01 2.41 0.00 N	33.04 1.92 0.00 N	31.88 1.90 0.00 N	33.53 1.97 0.00 N	30.28 1.66 0.00 N	
RANKINE____ 23646	30.54 0.99 0.00 N	29.85 0.97 0.00 N	27.78 0.87 0.00 N	25.53 0.84 0.00 N	26.93 0.84 0.00 N	27.09 0.82 0.00 N	35.18 0.41 0.00 N	41.88 -0.29 0.00 N	37.80 -0.42 0.00 N	41.02 -0.53 0.00 N	41.00 -0.92 0.00 N	40.01 -0.90 0.00 N	38.67 -0.88 0.00 N	38.00 -0.63 0.00 N	38.31 -0.16 0.00 N	40.20 -0.38 0.00 N	39.98 -0.74 0.00 N	37.12 -1.26 0.00 N	39.58 -1.86 0.00 N	37.48 -1.12 0.00 N	30.51 -0.61 0.00 N	29.37 -0.61 0.00 N	31.13 -0.43 0.00 N	29.06 0.44 0.00 N	
RAVENSWOOD_GT2_1 24244	30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.61 0.93 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.73 2.56 0.00 N	40.81 2.58 0.00 N	44.39 2.85 0.00 N	44.86 2.94 0.00 N	43.76 2.84 0.00 N	42.30 2.74 0.00 N	41.31 2.68 0.00 N	41.01 2.54 0.00 N	42.96 2.38 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.12 2.67 0.00 N	41.12 2.51 0.00 N	33.19 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N	
RAVENSWOOD_GT2_2 24245	30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.61 0.93 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.73 2.56 0.00 N	40.81 2.58 0.00 N	44.39 2.85 0.00 N	44.86 2.94 0.00 N	43.76 2.84 0.00 N	42.30 2.74 0.00 N	41.31 2.68 0.00 N	41.01 2.54 0.00 N	42.96 2.38 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.12 2.67 0.00 N	41.12 2.51 0.00 N	33.19 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N	
RAVENSWOOD_GT2_3	30.85	30.01	27.96	25.63	27.09	27.31	36.53	44.76	40.83	44.42	44.89	43.79	42.33	41.35	41.04	42.99	43.13	40.95	44.14	41.14	33.21	32.12	33.78	30.47	

24246		1.31 0.00 N	1.13 0.00 N	1.05 0.00 N	0.95 0.00 N	1.01 0.00 N	1.03 0.00 N	1.76 0.00 N	2.59 0.00 N	2.61 0.00 N	2.88 0.00 N	2.97 0.00 N	2.87 0.00 N	2.78 0.00 N	2.71 0.00 N	2.58 0.00 N	2.41 0.00 N	2.41 0.00 N	2.57 0.00 N	2.70 0.00 N	2.54 0.00 N	2.09 0.00 N	2.14 0.00 N	2.22 0.00 N	1.86 0.00 N
RAVENSWOOD_GT2_4 24247		30.85 1.31 0.00 N	30.01 1.13 0.00 N	27.96 1.05 0.00 N	25.63 0.95 0.00 N	27.09 1.01 0.00 N	27.31 1.03 0.00 N	36.53 1.76 0.00 N	44.76 2.59 0.00 N	40.83 2.61 0.00 N	44.42 2.88 0.00 N	44.89 2.97 0.00 N	43.79 2.87 0.00 N	42.33 2.78 0.00 N	41.35 2.71 0.00 N	41.04 2.58 0.00 N	42.99 2.41 0.00 N	43.13 2.41 0.00 N	40.95 2.57 0.00 N	44.14 2.70 0.00 N	41.14 2.54 0.00 N	33.21 2.09 0.00 N	32.12 2.14 0.00 N	33.78 2.22 0.00 N	30.47 1.86 0.00 N
RAVENSWOOD_GT3_1 24248		30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.73 2.57 0.00 N	40.81 2.58 0.00 N	44.39 2.85 0.00 N	44.86 2.94 0.00 N	43.77 2.85 0.00 N	42.30 2.75 0.00 N	41.31 2.68 0.00 N	41.01 2.55 0.00 N	42.96 2.38 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.12 2.67 0.00 N	41.12 2.51 0.00 N	33.19 2.07 0.00 N	32.11 2.13 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
RAVENSWOOD_GT3_2 24249		30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.73 2.57 0.00 N	40.81 2.58 0.00 N	44.39 2.85 0.00 N	44.86 2.94 0.00 N	43.77 2.85 0.00 N	42.30 2.75 0.00 N	41.31 2.68 0.00 N	41.01 2.55 0.00 N	42.96 2.38 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.12 2.67 0.00 N	41.12 2.51 0.00 N	33.19 2.07 0.00 N	32.11 2.13 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
RAVENSWOOD_GT3_3 24250		30.87 1.32 0.00 N	30.03 1.15 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.02 0.00 N	27.32 1.05 0.00 N	36.54 1.77 0.00 N	44.78 2.62 0.00 N	40.87 2.64 0.00 N	44.45 2.91 0.00 N	44.92 2.99 0.00 N	43.82 2.91 0.00 N	42.35 2.80 0.00 N	41.37 2.73 0.00 N	41.07 2.61 0.00 N	43.02 2.44 0.00 N	43.16 2.44 0.00 N	40.96 2.58 0.00 N	44.17 2.73 0.00 N	41.17 2.57 0.00 N	33.23 2.11 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
RAVENSWOOD_GT3_4 24251		30.87 1.32 0.00 N	30.03 1.15 0.00 N	27.97 1.07 0.00 N	25.64 0.96 0.00 N	27.11 1.02 0.00 N	27.32 1.05 0.00 N	36.54 1.77 0.00 N	44.78 2.62 0.00 N	40.87 2.64 0.00 N	44.45 2.91 0.00 N	44.92 2.99 0.00 N	43.82 2.91 0.00 N	42.35 2.80 0.00 N	41.37 2.73 0.00 N	41.07 2.61 0.00 N	43.02 2.44 0.00 N	43.16 2.44 0.00 N	40.96 2.58 0.00 N	44.17 2.73 0.00 N	41.17 2.57 0.00 N	33.23 2.11 0.00 N	32.15 2.17 0.00 N	33.80 2.24 0.00 N	30.49 1.87 0.00 N
RAVENSWOOD_GT_1 23729		30.87 1.32 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.32 1.05 0.00 N	36.53 1.75 0.00 N	44.78 2.62 0.00 N	40.90 2.67 0.00 N	44.48 2.93 0.00 N	44.93 3.00 0.00 N	43.84 2.93 0.00 N	42.37 2.82 0.00 N	41.37 2.74 0.00 N	41.08 2.62 0.00 N	43.01 2.43 0.00 N	43.17 2.45 0.00 N	41.00 2.62 0.00 N	44.18 2.74 0.00 N	41				

RAVENSWOOD_GT_9 24257	30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.61 0.93 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.73 2.56 0.00 N	40.81 2.58 0.00 N	44.39 2.85 0.00 N	44.86 2.94 0.00 N	43.76 2.84 0.00 N	42.30 2.74 0.00 N	41.31 2.68 0.00 N	41.01 2.54 0.00 N	42.96 2.38 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.12 2.67 0.00 N	41.12 2.51 0.00 N	33.18 2.06 0.00 N	32.10 2.12 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
RAVENSWOOD___1 23533	30.86 1.31 0.00 N	30.01 1.13 0.00 N	27.96 1.05 0.00 N	25.63 0.95 0.00 N	27.10 1.02 0.00 N	27.31 1.04 0.00 N	36.52 1.74 0.00 N	44.77 2.64 0.00 N	40.87 2.64 0.00 N	44.46 2.92 0.00 N	44.91 2.99 0.00 N	43.83 2.91 0.00 N	42.36 2.80 0.00 N	41.36 2.73 0.00 N	41.06 2.60 0.00 N	43.00 2.42 0.00 N	43.15 2.43 0.00 N	40.99 2.60 0.00 N	44.16 2.71 0.00 N	41.17 2.57 0.00 N	33.25 2.12 0.00 N	32.17 2.18 0.00 N	33.80 2.25 0.00 N	30.50 1.88 0.00 N
RAVENSWOOD___2 23534	30.86 1.31 0.00 N	30.00 1.13 0.00 N	27.95 1.05 0.00 N	25.62 0.94 0.00 N	27.09 1.01 0.00 N	27.31 1.03 0.00 N	36.50 1.72 0.00 N	44.75 2.58 0.00 N	40.87 2.64 0.00 N	44.45 2.90 0.00 N	44.90 2.98 0.00 N	43.83 2.91 0.00 N	42.35 2.79 0.00 N	41.35 2.72 0.00 N	41.05 2.59 0.00 N	42.99 2.41 0.00 N	43.15 2.42 0.00 N	40.97 2.59 0.00 N	44.15 2.71 0.00 N	41.16 2.56 0.00 N	33.24 2.11 0.00 N	32.16 2.18 0.00 N	33.79 2.23 0.00 N	30.49 1.87 0.00 N
RAVENSWOOD___3 23535	30.84 1.29 0.00 N	30.00 1.12 0.00 N	27.94 1.04 0.00 N	25.62 0.94 0.00 N	27.08 1.00 0.00 N	27.29 1.02 0.00 N	36.51 1.73 0.00 N	44.73 2.57 0.00 N	40.81 2.58 0.00 N	44.39 2.85 0.00 N	44.86 2.94 0.00 N	43.78 2.86 0.00 N	42.30 2.75 0.00 N	41.31 2.68 0.00 N	41.01 2.55 0.00 N	42.96 2.38 0.00 N	43.10 2.38 0.00 N	40.92 2.54 0.00 N	44.12 2.67 0.00 N	41.12 2.52 0.00 N	33.19 2.07 0.00 N	32.11 2.13 0.00 N	33.76 2.20 0.00 N	30.46 1.84 0.00 N
RAVENSWOOD___4 23820	30.86 1.31 0.00 N	30.00 1.13 0.00 N	27.95 1.05 0.00 N	25.62 0.94 0.00 N	27.09 1.01 0.00 N	27.31 1.03 0.00 N	36.50 1.72 0.00 N	44.75 2.58 0.00 N	40.87 2.64 0.00 N	44.45 2.90 0.00 N	44.90 2.98 0.00 N	43.83 2.91 0.00 N	42.35 2.79 0.00 N	41.35 2.72 0.00 N	41.05 2.59 0.00 N	42.99 2.41 0.00 N	43.15 2.42 0.00 N	40.97 2.59 0.00 N	44.15 2.71 0.00 N	41.16 2.56 0.00 N	33.24 2.11 0.00 N	32.16 2.18 0.00 N	33.79 2.23 0.00 N	30.49 1.87 0.00 N
RCPL_TRUST___DRP 24196	30.86 1.32 0.00 N	30.02 1.15 0.00 N	27.97 1.06 0.00 N	25.64 0.96 0.00 N	27.10 1.02 0.00 N	27.32 1.05 0.00 N	36.54 1.77 0.00 N	44.80 2.63 0.00 N	40.87 2.65 0.00 N	44.49 2.94 0.00 N	44.96 3.04 0.00 N	43.87 2.95 0.00 N	42.40 2.85 0.00 N	41.41 2.68 0.00 N	41.11 2.65 0.00 N	43.07 2.50 0.00 N	43.22 2.51 0.00 N	41.02 2.64 0.00 N	44.24 2.79 0.00 N	41.22 2.61 0.00 N	33.24 2.12 0.00 N	32.13 2.15 0.00 N	33.78 2.22 0.00 N	30.47 1.86 0.00 N
RENSSELAER___COGEN 23796	29.89 0.34 0.00 N	29.27 0.40 0.00 N	27.26 0.35 0.00 N	25.00 0.32 0.00 N	26.41 0.33 0.00 N	26.54 0.26 0.00 N	34.84 0.07 0.00 N	42.37 0.20 0.00 N	38.42 0.19 0.00 N	41.73 0.18 0.00 N	42.18 0.25 0.00 N	41.12 0.21 0.00 N	39.78 0.23 0.00 N	38.78 0.15 0.00 N	38.45 -0.01 0.00 N	41.45 0.88 0.00 N	41.67 0.95 0.00 N	39.30 0.92 0.00 N	42.49 1.04 0.00 N	38.97 0.36 0.00 N	31.29 0.16 0.00 N	30.21 0.23 0.00 N	31.88 0.33 0.00 N	28.88 0.26 0.00 N
REVERE_CPPR_DRP 24186	30.22 0.67 0.00 N	29.50 0.63 0.00 N	27.47 0.57 0.00 N	25.33 0.64 0.00 N	27.23 1.15 0.00 N	27.63 1.35 0.00 N	36.99 2.22 0.00 N	44.70 2.53 0.00 N	40.14 1.91 0.00 N	43.63 2.08 0.00 N	44.01 2.09 0.00 N	42.93 2.02 0.00 N	41.46 1.90 0.00 N	40.47 1.84 0.00 N	40.33 1.87 0.00 N	42.51 1.93 0.00 N	42.64 1.92 0.00 N	39.90 1.52 0.00 N	43.17 1.72 0.00 N	40.26 1.66 0.00 N	32.30 1.18 0.00 N	30.99 1.01 0.00 N	32.37 0.81 0.00 N	29.27 0.65 0.00 N
RIVERBAY____ 323610	30.78 1.24 0.00 N	30.00 1.13 0.00 N	27.96 1.06 0.00 N	25.63 0.95 0.00 N	27.08 0.99 0.00 N	27.31 1.03 0.00 N	36.52 1.75 0.00 N	44.84 2.67 0.00 N	40.88 2.66 0.00 N	44.47 2.92 0.00 N	44.91 2.99 0.00 N	43.80 2.88 0.00 N	42.31 2.76 0.00 N	41.45 2.81 0.00 N	41.10 2.63 0.00 N	43.01 2.43 0.00 N	43.16 2.44 0.00 N	40.95 2.57 0.00 N	44.07 2.62 0.00 N	41.07 2.47 0.00 N	33.20 2.08 0.00 N	32.16 2.17 0.00 N	33.79 2.23 0.00 N	30.45 1.83 0.00 N
ROCHESTER_9_IC 23652	31.15 1.60 0.00 N	30.53 1.66 0.00 N	28.49 1.59 0.00 N	26.12 1.44 0.00 N	27.61 1.53 0.00 N	27.91 1.63 0.00 N	36.67 1.90 0.00 N	44.22 2.05 0.00 N	39.81 1.58 0.00 N	43.20 1.65 0.00 N	43.23 1.31 0.00 N	42.16 1.24 0.00 N	40.75 1.20 0.00 N	39.98 1.35 0.00 N	40.11 1.65 0.00 N	42.15 1.58 0.00 N	42.08 1.36 0.00 N	39.34 0.96 0.00 N	42.28 0.83 0.00 N	39.80 1.20 0.00 N	32.19 1.07 0.00 N	30.91 0.93 0.00 N	32.54 0.98 0.00 N	29.99 1.37 0.00 N
ROSETON___1 23587	30.53 0.98 0.00 N	29.74 0.87 0.00 N	27.70 0.80 0.00 N	25.41 0.73 0.00 N	26.84 0.76 0.00 N	27.06 0.78 0.00 N	36.09 1.31 0.00 N	44.10 1.93 0.00 N	40.20 1.97 0.00 N	43.74 2.20 0.00 N	44.21 2.29 0.00 N	43.12 2.21 0.00 N	41.70 2.15 0.00 N	40.72 2.08 0.00 N	40.42 1.95 0.00 N	42.46 1.88 0.00 N	42.65 1.93 0.00 N	40.42 2.04 0.00 N	43.67 2.23 0.00 N	40.65 2.04 0.00 N	32.76 1.63 0.00 N	31.60 1.62 0.00 N	33.26 1.71 0.00 N	30.03 1.41 0.00 N
ROSETON___2 23588	30.53 0.98 0.00 N	29.74 0.87 0.00 N	27.70 0.80 0.00 N	25.41 0.73 0.00 N	26.84 0.76 0.00 N	27.06 0.78 0.00 N	36.09 1.31 0.00 N	44.10 1.93 0.00 N	40.20 1.97 0.00 N	43.74 2.20 0.00 N	44.21 2.29 0.00 N	43.12 2.21 0.00 N	41.70 2.15 0.00 N	40.72 2.08 0.00 N	40.42 1.95 0.00 N	42.46 1.88 0.00 N	42.65 1.93 0.00 N	40.42 2.04 0.00 N	43.67 2.23 0.00 N	40.65 2.04 0.00 N	32.76 1.63 0.00 N	31.60 1.62 0.00 N	33.26 1.71 0.00 N	30.03 1.41 0.00 N
RUSSELL___1 23602	31.56 2.01 0.00 N	30.86 1.99 0.00 N	28.79 1.88 0.00 N	26.41 1.73 0.00 N	27.89 1.80 0.00 N	28.20 1.92 0.00 N	37.12 2.34 0.00 N	44.74 2.57 0.00 N	40.37 2.14 0.00 N	43.87 2.32 0.00 N	43.98 2.06 0.00 N	42.98 2.06 0.00 N	41.58 2.03 0.00 N	40.80 2.17 0.00 N	40.93 2.46 0.00 N	43.07 2.50 0.00 N	43.00 2.28 0.00 N	40.03 1.65 0.00 N	43.00 1.56 0.00 N	40.57 1.97 0.00 N	32.93 1.81 0.00 N	31.63 1.64 0.00 N	33.24 1.68 0.00 N	30.57 1.95 0.00 N
RUSSELL___2 23532	31.56 2.01 0.00 N	30.86 1.99 0.00 N	28.79 1.88 0.00 N	26.41 1.73 0.00 N	27.89 1.80 0.00 N	28.20 1.92 0.00 N	37.12 2.34 0.00 N	44.74 2.57 0.00 N	40.37 2.14 0.00 N	43.87 2.32 0.00 N	43.98 2.06 0.00 N	42.98 2.06 0.00 N	41.58 2.03 0.00 N	40.80 2.17 0.00 N	40.93 2.46 0.00 N	43.07 2.50 0.00 N	43.00 2.28 0.00 N	40.03 1.65 0.00 N	43.00 1.56 0.00 N	40.57 1.97 0.00 N	32.93 1.81 0.00 N	31.63 1.64 0.00 N	33.24 1.68 0.00 N	30.57 1.95 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	30.93 1.39 0.00 N	30.27 1.40 0.00 N	28.23 1.33 0.00 N	25.89 1.21 0.00 N	27.35 1.27 0.00 N	27.63 1.35 0.00 N	36.28 1.51 0.00 N	43.70 1.53 0.00 N	39.42 1.19 0.00 N	42.78 1.23 0.00 N	42.84 0.92 0.00 N	41.80 0.89 0.00 N	40.42 0.87 0.00 N	39.65 1.01 0.00 N	39.78 1.32 0.00 N	41.84 1.27 0.00 N	41.79 1.07 0.00 N	39.01 0.63 0.00 N	41.92 0.47 0.00 N	39.49 0.88 0.00 N	32.03 0.91 0.00 N	30.79 0.81 0.00 N	32.43 0.87 0.00 N	29.87 1.25 0.00 N
RUSSELL___4 23556	31.55 2.00 0.00 N	30.85 1.97 0.00 N	28.77 1.87 0.00 N	26.40 1.72 0.00 N	27.88 1.80 0.00 N	28.19 1.92 0.00 N	37.11 2.33 0.00 N	44.73 2.56 0.00 N	40.36 2.13 0.00 N	43.86 2.31 0.00 N	43.96 2.04 0.00 N	42.97 2.05 0.00 N	41.56 2.01 0.00 N	40.79 2.15 0.00 N	40.90 2.44 0.00 N	43.05 2.48 0.00 N	42.99 2.27 0.00 N	40.02 1.64 0.00 N	42.98 1.54 0.00 N	40.55 1.94 0.00 N	32.91 1.79 0.00 N	31.61 1.63 0.00 N	33.22 1.66 0.00 N	30.56 1.94 0.00 N
RUSSELL___STATION 23914	30.93 1.39 0.00 N	30.27 1.40 0.00 N	28.23 1.33 0.00 N	25.89 1.21 0.00 N	27.35 1.27 0.00 N	27.63 1.35 0.00 N	36.28 1.51 0.00 N	43.70 1.53 0.00 N	39.42 1.19 0.00 N	42.78 1.23 0.00 N	42.84 0.92 0.00 N	41.80 0.89 0.00 N	40.42 0.87 0.00 N	39.65 1.01 0.00 N	39.78 1.32 0.00 N	41.84 1.27 0.00 N	41.79 1.07 0.00 N	39.01 0.63 0.00 N	41.92 0.47 0.00 N	39.49 0.88 0.00 N	32.03 0.91 0.00 N	30.79 0.81 0.00 N	32.43 0.87 0.00 N	29.87 1.25 0.00 N
S SALMON___HYD 24043	29.42 -0.13 0.00 N	28.74 -0.13 0.00 N	26.76 -0.15 0.00 N	24.56 -0.12 0.00 N	26.00 -0.08 0.00 N	26.26 -0.01 0.00 N	34.86 0.09 0.00 N	42.12 -0.04 0.00 N	38.03 -0.19 0.00 N	41.30 -0.25 0.00 N	41.56 -0.36 0.00 N	40.55 -0.37 0.00 N	39.20 -0.35 0.00 N	38.31 -0.32 0.00 N	38.21 -0.26 0.00 N	40.17 -0.41 0.00 N	40.34 -0.38 0.00 N	37.97 -0.41 0.00 N	41.10 -0.34 0.00 N	38.48 -0.13 0.00 N	31.02 -0.10 0.00 N	29.81 -0.17 0.00 N	31.21 -0.35 0.00 N	28.26 -0.36 0.00 N
SELKIRK___I 23801	29.69 0.14 0.00 N	29.05 0.17 0.00 N	27.07 0.17 0.00 N	24.84 0.15 0.00 N	26.23 0.15 0.00 N	26.41 0.14 0.00 N	34.92 0.15 0.00 N	42.43 0.27 0.00 N	38.51 0.28 0.00 N	41.89 0.35 0.00 N	42.30 0.38 0.00 N	41.26 0.34 0.00 N	39.90 0.35 0.00 N	38.94 0.30 0.00 N	38.64 0.17 0.00 N	41.06 0.48 0.00 N	41.27 0.55 0.00 N	39.01 0.63 0.00 N	42.17 0.73 0.00 N	38.99 0.39 0.00 N	31.35 0.23 0.00 N	30.23 0.24 0.00 N	31.89 0.33 0.00 N	28.89 0.27 0.00 N
SELKIRK___II 23799	29.84 0.29 0.00 N	29.20 0.33 0.00 N	27.21 0.30 0.00 N	24.96 0.28 0.00 N	26.36 0.28 0.00 N	26.51 0.23 0.00 N	34.96 0.18 0.00 N	42.45 0.29 0.00 N	38.41 0.19 0.00 N	41.71 0.17 0.00 N	42.06 0.14 0.00 N	41.03 0.11 0.00 N	39.68 0.13 0.00 N	38.71 0.07 0.00 N	38.39 -0.07 0.00 N	40.99 0.41 0.00 N	41.16 0.45 0.00 N	38.86 0.48 0.00 N	42.01 0.56 0.00 N	38.80 0.19 0.00 N	31.16 0.04 0.00 N	30.11 0.13 0.00 N	31.85 0.29 0.00 N	28.94 0.32 0.00 N
SENECA OSWGO___HYD 24041	29.41 -0.14 0.00 N	28.74 -0.13 0.00 N	26.77 -0.13 0.00 N	24.57 -0.11 0.00 N	25.97 -0.12 0.00 N	26.21 -0.07 0.00 N	34.67 -0.11 0.00 N	42.02 -0.15 0.00 N	38.07 -0.16 0.00 N	41.36 -0.19 0.00 N	41.61 -0.31 0.00 N	40.56 -0.35 0.00 N	39.24 -0.31 0.00 N	38.34 -0.29 0.00 N	38.27 -0.19 0.00 N	40.30 -0.28 0.00 N	40.42 -0.30 0.00 N	38.11 -0.27 0.00 N	41.17 -0.27 0.00 N	38.45 -0.16 0.00 N	31.01 -0.11 0.00 N	29.85 -0.13 0.00 N	31.35 -0.20 0.00 N	28.49 -0.13 0.00 N
SENECA___ENERGY 23797	30.02 0.47 0.00 N	29.33 0.45 0.00 N	27.37 0.46 0.00 N	25.17 0.49 0.00 N	26.63 0.55 0.00 N	26.89 0.61 0.00 N	35.64 0.86 0.00 N	43.02 0.85 0.00 N	39.00 0.77 0.00 N	42.46 0.91 0.00 N	42.79 0.86 0.00 N	41.78 0.87 0.00 N	40.45 0.90 0.00 N	39.50 0.87 0.00 N	39.50 1.03 0.00 N	41.57 0.99 0.00 N	41.50 0.78 0.00 N	38.97 0.58 0.00 N	42.03 0.58 0.00 N	39.36 0.76 0.00 N	31.61 0.48 0.00 N	30.39 0.41 0.00 N	31.97 0.42 0.00 N	29.15 0.53 0.00 N
SHOEMAKER___GT 23640	30.71 1.16 0.00 N	29.91 1.03 0.00 N	27.87 0.96 0.00 N	25.55 0.87 0.00 N	27.02 0.94 0.00 N	27.24 0.96 0.00 N	36.35 1.57 0.00 N	44.37 2.20 0.00 N	40.39 2.17 0.00 N	43.93 2.38 0.00 N	44.41 2.49 0.00 N	43.34 2.43 0.00 N	41.89 2.33 0.00 N	40.89 2.26 0.00 N	40.63 2.16 0.00 N	42.70 2.12 0.00 N	42.86 2.14 0.00 N	40.59 2.21 0.00 N	43.88 2.44 0.00 N	40.87 2.26 0.00 N	32.93 1.81 0.00 N	31.75 1.76 0.00 N	33.38 1.82 0.00 N	30.15 1.53 0.00 N
SHOREHAM_IC_1 23715	30.64 1.10 0.00 N	30.23 1.36 0.00 N	28.16 1.26 0.00 N	25.78 1.10 0.00 N	27.25 1.16 0.00 N	27.10 0.82 0.00 N	36.32 1.55 0.00 N	44.31 2.14 0.00 N	40.84 2.61 0.00 N	44.35 2.80 0.00 N	44.89 2.97 0.00 N	43.80 2.89 0.00 N	42.17 2.62 0.00 N	41.31 2.67 0.00 N	41.29 2.82 0.00 N	43.04 2.46 0.00 N	43.03 2.30 0.00 N	41.03 2.65 0.00 N	41.61 2.75 0.00 N	41.44 2.84 0.00 N	32.46 2.47 0.00 N	33.03 2.86 0.00 N	34.27 2.72 0.00 N	31.67 2.23 -0.82 N
SHOREHAM_IC_2 23716	30.64 1.10 0.00 N	30.23 1.36 0.00 N	28.16 1.26 0.00 N	25.78 1.10 0.00 N	27.25 1.16 0.00 N	27.10 0.82 0.00 N	36.32 1.55 0.00 N	44.31 2.14 0.00 N	40.84 2.61 0.00 N	44.35 2.80 0.00 N	44.89 2.97 0.00 N	43.80 2.89 0.00 N	42.17 2.62 0.00 N	41.31 2.67 0.00 N	41.29 2.82 0.00 N	43.04 2.46 0.00 N	43.03 2.30 0.00 N	41.03 2.65 0.00 N	41.61 2.75 0.00 N	41.44 2.84 0.00 N	32.46 2.47 0.00 N	33.03 2.86 0.00 N	34.27 2.72 0.00 N	31.67 2.23 -0.82 N
SISSONVILLE___ 23735	27.69 -1.86 0.00 N	27.35 -1.52 0.00 N	25.53 -1.37 0.00 N	23.42 -1.26 0.00 N	24.82 -1.27 0.00 N	24.87 -1.41 0.00 N	32.66 -2.12 0.00 N	37.87 -4.29 0.00 N	32.55 -5.68 0.00 N	35.01 -6.54 0.00 N	35.49 -6.43 0.00 N	34.86 -6.05 0.00 N	33.59 -5.96 0.00 N	32.84 -5.80 0.00 N	33.03 -5.44 0.00 N	34.98 -5.60 0.00 N	35.24 -5.48 0.00 N	32.51 -5.87 0.00 N	35.35 -6.09 0.00 N	34.07 -4.54 0.00 N	27.61 -3.51 0.00 N	26.43 -3.55 0.00 N	27.45 -4.10 0.00 N	24.45 -4.17 0.00 N
SITHE_IND_GS1 24169	28.93 -0.61 0.00 N	28.28 -0.60 0.00 N	26.36 -0.55 0.00 N	24.18 -0.50 0.00 N	25.55 -0.53 0.00 N	25.75 -0.52 0.00 N	34.00 -0.78 0.00 N	41.15 -1.02 0.00 N	37.29 -0.94 0.00 N	40.51 -1.04 0.00 N	40.80 -1.12 0.00 N	39.82 -1.09 0.00 N	38.50 -1.05 0.00 N	37.63 -1.00 0.00 N	37.54 -0.92 0.00 N	39.56 -1.02 0.00 N	39.66 -1.06 0.00 N	37.32 -1.06 0.00 N	40.27 -1.17 0.00 N	37.59 -1.01 0.00 N	30.33 -0.79 0.00 N	29.21 -0.77 0.00 N	30.76 -0.80 0.00 N	27.98 -0.63 0.00 N
SITHE_IND_GS2	28.93	28.28	26.36	24.18	25.55	25.75	34.00	41.15	37.29	40.51	40.80	39.82	38.50	37.63	37.54	39.56	39.66	37.32	40.27	37.59	30.33	29.21	30.76	27.98

24170	-0.61 0.00 N	-0.60 0.00 N	-0.55 0.00 N	-0.50 0.00 N	-0.53 0.00 N	-0.52 0.00 N	-0.78 0.00 N	-1.02 0.00 N	-0.94 0.00 N	-1.04 0.00 N	-1.12 0.00 N	-1.09 0.00 N	-1.05 0.00 N	-1.00 0.00 N	-0.92 0.00 N	-1.02 0.00 N	-1.06 0.00 N	-1.06 0.00 N	-1.17 0.00 N	-1.01 0.00 N	-0.79 0.00 N	-0.77 0.00 N	-0.80 0.00 N	-0.63 0.00 N
SITHE_IND_GS3 24171	28.93 -0.61 0.00 N	28.28 -0.60 0.00 N	26.36 -0.55 0.00 N	24.18 -0.50 0.00 N	25.55 -0.53 0.00 N	25.75 -0.52 0.00 N	34.00 -0.78 0.00 N	41.15 -1.02 0.00 N	37.29 -0.94 0.00 N	40.51 -1.04 0.00 N	40.80 -1.12 0.00 N	39.82 -1.09 0.00 N	38.50 -1.05 0.00 N	37.63 -1.00 0.00 N	37.54 -0.92 0.00 N	39.56 -1.02 0.00 N	39.66 -1.06 0.00 N	37.32 -1.06 0.00 N	40.27 -1.17 0.00 N	37.59 -1.01 0.00 N	30.33 -0.79 0.00 N	29.21 -0.77 0.00 N	30.76 -0.80 0.00 N	27.98 -0.63 0.00 N
SITHE_IND_GS4 24172	28.93 -0.61 0.00 N	28.28 -0.60 0.00 N	26.36 -0.55 0.00 N	24.18 -0.50 0.00 N	25.55 -0.53 0.00 N	25.75 -0.52 0.00 N	34.00 -0.78 0.00 N	41.15 -1.02 0.00 N	37.29 -0.94 0.00 N	40.51 -1.04 0.00 N	40.80 -1.12 0.00 N	39.82 -1.09 0.00 N	38.50 -1.05 0.00 N	37.63 -1.00 0.00 N	37.54 -0.92 0.00 N	39.56 -1.02 0.00 N	39.66 -1.06 0.00 N	37.32 -1.06 0.00 N	40.27 -1.17 0.00 N	37.59 -1.01 0.00 N	30.33 -0.79 0.00 N	29.21 -0.77 0.00 N	30.76 -0.80 0.00 N	27.98 -0.63 0.00 N
SITHE___BATAVIA 24024	31.05 1.50 0.00 N	30.38 1.51 0.00 N	28.30 1.39 0.00 N	25.96 1.28 0.00 N	27.42 1.34 0.00 N	27.66 1.39 0.00 N	35.87 1.10 0.00 N	42.73 0.56 0.00 N	38.48 0.25 0.00 N	41.72 0.17 0.00 N	41.66 -0.26 0.00 N	40.59 -0.33 0.00 N	39.23 -0.33 0.00 N	38.55 -0.08 0.00 N	38.81 0.34 0.00 N	40.78 0.20 0.00 N	40.65 -0.07 0.00 N	37.76 -0.62 0.00 N	40.36 -1.08 0.00 N	38.24 -0.37 0.00 N	31.18 0.06 0.00 N	29.96 -0.02 0.00 N	31.74 0.18 0.00 N	29.54 0.92 0.00 N
SITHE___INDEPEND 23800	28.93 -0.61 0.00 N	28.28 -0.60 0.00 N	26.36 -0.55 0.00 N	24.18 -0.50 0.00 N	25.55 -0.53 0.00 N	25.75 -0.52 0.00 N	34.00 -0.78 0.00 N	41.15 -1.02 0.00 N	37.29 -0.94 0.00 N	40.51 -1.04 0.00 N	40.80 -1.12 0.00 N	39.82 -1.09 0.00 N	38.50 -1.05 0.00 N	37.63 -1.00 0.00 N	37.54 -0.92 0.00 N	39.56 -1.02 0.00 N	39.66 -1.06 0.00 N	37.32 -1.06 0.00 N	40.27 -1.17 0.00 N	37.59 -1.01 0.00 N	30.33 -0.79 0.00 N	29.21 -0.77 0.00 N	30.76 -0.80 0.00 N	27.98 -0.63 0.00 N
SITHE___MASSENA 23902	28.13 -1.42 0.00 N	27.83 -1.04 0.00 N	26.01 -0.89 0.00 N	23.86 -0.82 0.00 N	25.26 -0.82 0.00 N	25.31 -0.96 0.00 N	33.12 -1.66 0.00 N	38.12 -4.05 0.00 N	32.55 -5.67 0.00 N	34.95 -6.59 0.00 N	35.42 -6.50 0.00 N	34.86 -6.06 0.00 N	33.61 -5.94 0.00 N	32.88 -5.76 0.00 N	33.15 -5.32 0.00 N	35.13 -5.45 0.00 N	35.40 -5.32 0.00 N	32.58 -5.81 0.00 N	35.38 -6.07 0.00 N	34.21 -4.39 0.00 N	27.79 -3.33 0.00 N	26.63 -3.35 0.00 N	27.70 -3.86 0.00 N	24.73 -3.88 0.00 N
SITHE___OGDNSBRG 24021	28.34 -1.21 0.00 N	28.01 -0.87 0.00 N	26.15 -0.75 0.00 N	23.98 -0.70 0.00 N	25.42 -0.66 0.00 N	25.51 -0.76 0.00 N	33.49 -1.28 0.00 N	38.67 -3.50 0.00 N	33.04 -5.19 0.00 N	35.47 -6.08 0.00 N	35.95 -5.97 0.00 N	35.38 -5.53 0.00 N	34.08 -5.47 0.00 N	33.34 -5.30 0.00 N	33.58 -4.88 0.00 N	35.58 -5.00 0.00 N	35.84 -4.88 0.00 N	33.01 -5.38 0.00 N	35.93 -5.51 0.00 N	34.76 -3.84 0.00 N	28.19 -2.93 0.00 N	26.99 -2.99 0.00 N	27.99 -3.57 0.00 N	24.92 -3.69 0.00 N
SITHE___STERLING 23777	30.04 0.50 0.00 N	29.33 0.46 0.00 N	27.32 0.41 0.00 N	25.03 0.35 0.00 N	26.37 0.28 0.00 N	26.60 0.33 0.00 N	35.28 0.50 0.00 N	42.78 0.62 0.00 N	38.77 0.54 0.00 N	42.17 0.62 0.00 N	42.51 0.59 0.00 N	41.48 0.56 0.00 N	40.10 0.55 0.00 N	39.19 0.56 0.00 N	39.07 0.61 0.00 N	41.15 0.57 0.00 N	41.21 0.49 0.00 N	38.75 0.37 0.00 N	41.77 0.33 0.00 N	38.99 0.39 0.00 N	31.41 0.29 0.00 N	30.21 0.22 0.00 N	31.72 0.16 0.00 N	28.82 0.20 0.00 N
SOUTH CAIRO___GT 23612	30.52 0.97 0.00 N	29.77 0.90 0.00 N	27.71 0.80 0.00 N	25.40 0.72 0.00 N	26.84 0.75 0.00 N	27.05 0.77 0.00 N	35.98 1.20 0.00 N	43.97 1.80 0.00 N	39.95 1.73 0.00 N	43.34 1.79 0.00 N	43.81 1.89 0.00 N	42.73 1.82 0.00 N	41.32 1.76 0.00 N	40.31 1.67 0.00 N	39.99 1.53 0.00 N	42.43 1.86 0.00 N	42.70 1.98 0.00 N	40.38 2.00 0.00 N	43.74 2.30 0.00 N	40.44 1.84 0.00 N	32.65 1.53 0.00 N	31.49 1.51 0.00 N	33.10 1.54 0.00 N	29.88 1.26 0.00 N
SOUTH HAMPTN___IC 23720	31.88 2.33 0.00 N	31.39 2.52 0.00 N	29.17 2.27 0.00 N	26.70 2.02 0.00 N	28.24 2.16 0.00 N	28.19 1.92 0.00 N	38.08 3.31 0.00 N	46.53 4.36 0.00 N	42.80 4.58 0.00 N	46.48 4.94 0.00 N	47.01 5.08 0.00 N	45.85 4.94 0.00 N	44.12 4.57 0.00 N	43.34 4.70 0.00 N	43.17 4.71 0.00 N	45.07 4.49 0.00 N	45.07 4.35 0.00 N	42.97 4.59 0.00 N	43.85 5.00 2.59 N	43.50 4.89 0.00 N	34.04 4.05 1.14 N	34.46 4.30 -0.18 N	35.72 4.17 0.00 N	32.93 3.49 -0.82 N
SOUTHOLD___IC 23719	33.51 3.97 0.00 N	32.95 4.08 0.00 N	30.56 3.66 0.00 N	27.98 3.30 0.00 N	29.61 3.53 0.00 N	29.65 3.38 0.00 N	40.36 5.58 0.00 N	49.44 7.27 0.00 N	45.52 7.30 0.00 N	49.52 7.97 0.00 N	50.06 8.13 0.00 N	48.84 7.92 0.00 N	46.99 7.43 0.00 N	46.15 7.51 0.00 N	45.92 7.46 0.00 N	47.97 7.39 0.00 N	47.96 7.24 0.00 N	45.75 7.37 0.00 N	47.18 8.33 2.59 N	46.50 7.90 0.00 N	36.34 6.35 1.14 N	36.56 6.40 -0.18 N	37.73 6.18 0.00 N	34.63 5.19 -0.82 N
ST LAWRENCE____ 23600	28.09 -1.45 0.00 N	27.79 -1.08 0.00 N	25.99 -0.92 0.00 N	23.83 -0.85 0.00 N	25.23 -0.85 0.00 N	25.26 -1.01 0.00 N	33.03 -1.75 0.00 N	37.98 -4.18 0.00 N	32.43 -5.79 0.00 N	34.82 -6.73 0.00 N	35.29 -6.63 0.00 N	34.74 -6.18 0.00 N	33.49 -6.06 0.00 N	32.78 -5.86 0.00 N	33.05 -5.42 0.00 N	35.03 -5.55 0.00 N	35.30 -5.43 0.00 N	32.47 -5.91 0.00 N	35.25 -6.20 0.00 N	34.08 -4.53 0.00 N	27.72 -3.41 0.00 N	26.57 -3.42 0.00 N	27.65 -3.91 0.00 N	24.68 -3.94 0.00 N
STATION 5_MISC_HYD 23604	31.15 1.60 0.00 N	30.53 1.66 0.00 N	28.49 1.59 0.00 N	26.12 1.44 0.00 N	27.61 1.53 0.00 N	27.91 1.63 0.00 N	36.67 1.90 0.00 N	44.22 2.05 0.00 N	39.81 1.58 0.00 N	43.20 1.65 0.00 N	43.23 1.31 0.00 N	42.16 1.24 0.00 N	40.75 1.20 0.00 N	39.98 1.35 0.00 N	40.11 1.65 0.00 N	42.15 1.58 0.00 N	42.08 1.36 0.00 N	39.34 0.96 0.00 N	42.28 0.83 0.00 N	39.80 1.20 0.00 N	32.19 1.07 0.00 N	30.91 0.93 0.00 N	32.54 0.98 0.00 N	29.99 1.37 0.00 N
STEEL___WIND 323596	30.56 1.01 0.00 N	29.86 0.99 0.00 N	27.79 0.88 0.00 N	25.53 0.84 0.00 N	26.94 0.86 0.00 N	27.11 0.83 0.00 N	35.19 0.42 0.00 N	41.90 -0.27 0.00 N	37.81 -0.41 0.00 N	41.04 -0.51 0.00 N	41.03 -0.89 0.00 N	40.03 -0.89 0.00 N	38.69 -0.87 0.00 N	38.02 -0.61 0.00 N	38.34 -0.12 0.00 N	40.24 -0.35 0.00 N	40.01 -0.71 0.00 N	37.16 -1.22 0.00 N	39.62 -1.83 0.00 N	37.51 -1.09 0.00 N	30.53 -0.60 0.00 N	29.38 -0.60 0.00 N	31.13 -0.43 0.00 N	29.07 0.45 0.00 N

STEUBEN_REC_LFGE 323667	31.17 1.62 0.00 N	30.32 1.45 0.00 N	28.20 1.30 0.00 N	25.96 1.28 0.00 N	27.46 1.38 0.00 N	27.68 1.41 0.00 N	36.43 1.66 0.00 N	43.87 1.70 0.00 N	39.76 1.53 0.00 N	43.20 1.65 0.00 N	43.47 1.55 0.00 N	42.44 1.52 0.00 N	40.94 1.39 0.00 N	40.07 1.43 0.00 N	40.33 1.86 0.00 N	42.26 1.68 0.00 N	41.91 1.19 0.00 N	38.99 0.60 0.00 N	41.62 0.18 0.00 N	39.17 0.57 0.00 N	31.63 0.51 0.00 N	30.45 0.47 0.00 N	32.06 0.50 0.00 N	29.49 0.87 0.00 N
STONY___BROOK 24151	31.72 2.17 0.00 N	31.08 2.21 0.00 N	28.89 1.98 0.00 N	26.45 1.77 0.00 N	27.97 1.89 0.00 N	28.03 1.75 0.00 N	37.70 2.93 0.00 N	45.94 3.77 0.00 N	42.27 4.04 0.00 N	45.86 4.31 0.00 N	46.36 4.44 0.00 N	45.22 4.31 0.00 N	43.56 4.01 0.00 N	42.82 4.19 0.00 N	42.63 4.17 0.00 N	44.49 3.91 0.00 N	44.46 3.74 0.00 N	42.38 3.99 0.00 N	42.88 4.00 2.57 N	42.56 3.95 0.00 N	33.38 3.38 1.12 N	34.08 3.91 -0.19 N	35.40 3.85 0.00 N	32.72 3.27 -0.82 N
STURGEON_POOL_HYD 23609	30.89 1.34 0.00 N	30.04 1.17 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.10 1.02 0.00 N	27.35 1.07 0.00 N	36.62 1.84 0.00 N	44.82 2.65 0.00 N	40.86 2.63 0.00 N	44.27 2.73 0.00 N	44.73 2.81 0.00 N	43.70 2.79 0.00 N	42.26 2.70 0.00 N	41.28 2.65 0.00 N	41.00 2.54 0.00 N	43.03 2.45 0.00 N	43.36 2.64 0.00 N	41.19 2.80 0.00 N	44.62 3.18 0.00 N	41.43 2.82 0.00 N	33.39 2.27 0.00 N	32.24 2.26 0.00 N	33.83 2.27 0.00 N	30.47 1.85 0.00 N
SYNERGY___BIOGAS 323694	31.05 1.50 0.00 N	30.38 1.51 0.00 N	28.30 1.39 0.00 N	25.96 1.28 0.00 N	27.42 1.34 0.00 N	27.66 1.39 0.00 N	35.87 1.10 0.00 N	42.73 0.56 0.00 N	38.48 0.25 0.00 N	41.72 0.17 0.00 N	41.66 -0.26 0.00 N	40.59 -0.33 0.00 N	39.23 -0.33 0.00 N	38.55 -0.08 0.00 N	38.81 0.34 0.00 N	40.78 0.20 0.00 N	40.65 -0.07 0.00 N	37.76 -0.62 0.00 N	40.36 -1.08 0.00 N	38.24 -0.37 0.00 N	31.18 0.06 0.00 N	29.96 -0.02 0.00 N	31.74 0.18 0.00 N	29.54 0.92 0.00 N
SYRACUSE___ENERGY_ST1 323597	29.67 0.12 0.00 N	29.00 0.13 0.00 N	27.03 0.12 0.00 N	24.80 0.12 0.00 N	26.22 0.14 0.00 N	26.48 0.20 0.00 N	35.05 0.28 0.00 N	42.46 0.29 0.00 N	38.49 0.26 0.00 N	41.82 0.27 0.00 N	42.12 0.20 0.00 N	41.10 0.18 0.00 N	39.75 0.20 0.00 N	38.83 0.20 0.00 N	38.75 0.29 0.00 N	40.79 0.22 0.00 N	40.86 0.14 0.00 N	38.46 0.08 0.00 N	41.53 0.09 0.00 N	38.79 0.18 0.00 N	31.26 0.13 0.00 N	30.07 0.09 0.00 N	31.60 0.04 0.00 N	28.73 0.12 0.00 N
SYRACUSE___ENERGY_ST2 323598	29.67 0.12 0.00 N	29.00 0.13 0.00 N	27.03 0.12 0.00 N	24.80 0.12 0.00 N	26.22 0.14 0.00 N	26.48 0.20 0.00 N	35.05 0.28 0.00 N	42.46 0.29 0.00 N	38.49 0.26 0.00 N	41.82 0.27 0.00 N	42.12 0.20 0.00 N	41.10 0.18 0.00 N	39.75 0.20 0.00 N	38.83 0.20 0.00 N	38.75 0.29 0.00 N	40.79 0.22 0.00 N	40.86 0.14 0.00 N	38.46 0.08 0.00 N	41.53 0.09 0.00 N	38.79 0.18 0.00 N	31.26 0.13 0.00 N	30.07 0.09 0.00 N	31.60 0.04 0.00 N	28.73 0.12 0.00 N
SYRACUSE___POWER 24017	29.65 0.11 0.00 N	28.95 0.08 0.00 N	26.97 0.06 0.00 N	24.75 0.06 0.00 N	26.15 0.06 0.00 N	26.39 0.11 0.00 N	34.97 0.20 0.00 N	42.41 0.24 0.00 N	38.47 0.24 0.00 N	41.81 0.26 0.00 N	42.05 0.13 0.00 N	41.02 0.10 0.00 N	39.67 0.12 0.00 N	38.77 0.13 0.00 N	38.68 0.22 0.00 N	40.71 0.14 0.00 N	40.78 0.06 0.00 N	38.38 0.00 0.00 N	41.44 -0.01 0.00 N	38.71 0.10 0.00 N	31.19 0.07 0.00 N	30.02 0.04 0.00 N	31.53 -0.02 0.00 N	28.66 0.05 0.00 N
TRIGEN___CC 323695	30.86 1.32 0.00 N	30.05 1.17 0.00 N	27.95 1.04 0.00 N	25.61 0.93 0.00 N	27.07 0.99 0.00 N	27.23 0.96 0.00 N	36.46 1.68 0.00 N	44.51 2.34 0.00 N	40.80 2.58 0.00 N	44.38 2.83 0.00 N	44.90 2.98 0.00 N	43.84 2.92 0.00 N	42.20 2.65 0.00 N	41.42 2.79 0.00 N	41.21 2.75 0.00 N	43.06 2.48 0.00 N	43.04 2.32 0.00 N	40.91 2.53 0.00 N	55.39 2.74 -11.20 N	41.43 2.82 0.00 N	38.43 2.34 -4.97 N	34.11 2.47 -1.66 N	34.03 2.47 0.00 N	31.40 2.11 -0.67 N
UNION___PROCESSING_DRP 323587	30.44 0.90 0.00 N	29.80 0.93 0.00 N	27.79 0.89 0.00 N	25.50 0.82 0.00 N	26.93 0.85 0.00 N	27.16 0.89 0.00 N	35.62 0.84 0.00 N	42.86 0.70 0.00 N	38.67 0.44 0.00 N	41.96 0.42 0.00 N	41.99 0.07 0.00 N	40.94 0.03 0.00 N	39.59 0.03 0.00 N	38.82 0.19 0.00 N	38.95 0.49 0.00 N	40.96 0.39 0.00 N	40.92 0.20 0.00 N	38.23 -0.15 0.00 N	41.05 -0.40 0.00 N	38.65 0.05 0.00 N	31.35 0.23 0.00 N	30.18 0.20 0.00 N	31.82 0.27 0.00 N	29.35 0.73 0.00 N
UPPER HUDSON___HYD 24058	29.17 -0.38 0.00 N	28.48 -0.39 0.00 N	26.46 -0.44 0.00 N	24.23 -0.45 0.00 N	25.52 -0.57 0.00 N	25.72 -0.55 0.00 N	34.36 -0.42 0.00 N	41.92 -0.24 0.00 N	38.19 -0.04 0.00 N	41.61 0.06 0.00 N	42.13 0.21 0.00 N	41.15 0.23 0.00 N	39.59 0.04 0.00 N	38.49 -0.15 0.00 N	38.01 -0.46 0.00 N	40.12 -0.46 0.00 N	40.45 -0.27 0.00 N	38.32 -0.06 0.00 N	41.74 0.29 0.00 N	38.61 0.01 0.00 N	31.10 -0.02 0.00 N	30.12 0.14 0.00 N	31.83 0.27 0.00 N	28.14 -0.48 0.00 N
UPPER RAQUET___HYD 24056	27.69 -1.86 0.00 N	27.35 -1.52 0.00 N	25.53 -1.37 0.00 N	23.42 -1.26 0.00 N	24.82 -1.27 0.00 N	24.87 -1.41 0.00 N	32.66 -2.12 0.00 N	37.87 -4.29 0.00 N	32.55 -5.68 0.00 N	35.01 -6.54 0.00 N	35.49 -6.43 0.00 N	34.86 -6.05 0.00 N	33.59 -5.96 0.00 N	32.84 -5.80 0.00 N	33.03 -5.44 0.00 N	34.98 -5.60 0.00 N	35.24 -5.48 0.00 N	32.51 -5.87 0.00 N	35.35 -6.09 0.00 N	34.07 -4.54 0.00 N	27.61 -3.51 0.00 N	26.43 -3.55 0.00 N	27.45 -4.10 0.00 N	24.45 -4.17 0.00 N
VISCHER___FERRY HYD 24020	30.12 0.57 0.00 N	29.55 0.68 0.00 N	27.47 0.56 0.00 N	25.21 0.52 0.00 N	26.63 0.55 0.00 N	26.81 0.53 0.00 N	35.51 0.73 0.00 N	43.17 1.00 0.00 N	39.22 0.99 0.00 N	42.71 1.16 0.00 N	43.20 1.28 0.00 N	42.10 1.19 0.00 N	40.71 1.16 0.00 N	39.67 1.04 0.00 N	39.26 0.80 0.00 N	41.77 1.19 0.00 N	42.03 1.32 0.00 N	39.75 1.37 0.00 N	43.12 1.68 0.00 N	39.76 1.16 0.00 N	31.98 0.85 0.00 N	30.79 0.81 0.00 N	32.51 0.96 0.00 N	29.26 0.64 0.00 N
WADING RIVER_IC_1 23522	31.02 1.47 0.00 N	30.63 1.75 0.00 N	28.49 1.59 0.00 N	26.07 1.38 0.00 N	27.57 1.48 0.00 N	27.41 1.14 0.00 N	36.90 2.12 0.00 N	45.04 2.87 0.00 N	41.46 3.23 0.00 N	45.01 3.46 0.00 N	45.54 3.62 0.00 N	44.43 3.51 0.00 N	42.77 3.22 0.00 N	41.99 3.36 0.00 N	41.86 3.40 0.00 N	43.67 3.10 0.00 N	43.66 2.94 0.00 N	41.63 3.25 0.00 N	42.28 3.44 2.60 N	42.05 3.45 0.00 N	32.90 2.92 1.14 N	33.44 3.28 -0.18 N	34.70 3.14 0.00 N	32.05 2.61 -0.82 N
WADING RIVER_IC_2 23547	31.02 1.47 0.00 N	30.63 1.75 0.00 N	28.49 1.59 0.00 N	26.07 1.38 0.00 N	27.57 1.48 0.00 N	27.41 1.14 0.00 N	36.90 2.12 0.00 N	45.04 2.87 0.00 N	41.46 3.23 0.00 N	45.01 3.46 0.00 N	45.54 3.62 0.00 N	44.43 3.51 0.00 N	42.77 3.22 0.00 N	41.99 3.36 0.00 N	41.86 3.40 0.00 N	43.67 3.10 0.00 N	43.66 2.94 0.00 N	41.63 3.25 0.00 N	42.28 3.44 2.60 N	42.05 3.45 0.00 N	32.90 2.92 1.14 N	33.44 3.28 -0.18 N	34.70 3.14 0.00 N	32.05 2.61 -0.82 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_3 23601	31.02 1.47 0.00 N	30.63 1.75 0.00 N	28.49 1.59 0.00 N	26.07 1.38 0.00 N	27.57 1.48 0.00 N	27.41 1.14 0.00 N	36.90 2.12 0.00 N	45.04 2.87 0.00 N	41.46 3.23 0.00 N	45.01 3.46 0.00 N	45.54 3.62 0.00 N	44.43 3.51 0.00 N	42.77 3.22 0.00 N	41.99 3.36 0.00 N	41.86 3.40 0.00 N	43.67 3.10 0.00 N	43.66 2.94 0.00 N	41.63 3.25 0.00 N	42.28 3.44 2.60 N	42.05 3.45 0.00 N	32.90 2.92 1.14 N	33.44 3.28 -0.18 N	34.70 3.14 0.00 N	32.05 2.61 -0.82 N	
WALDEN___HYDRO 24148	30.72 1.17 0.00 N	29.90 1.03 0.00 N	27.83 0.92 0.00 N	25.52 0.83 0.00 N	26.97 0.89 0.00 N	27.21 0.93 0.00 N	36.35 1.58 0.00 N	44.51 2.34 0.00 N	40.57 2.35 0.00 N	44.10 2.55 0.00 N	44.55 2.63 0.00 N	43.46 2.55 0.00 N	42.02 2.47 0.00 N	41.03 2.40 0.00 N	40.75 2.29 0.00 N	42.84 2.26 0.00 N	43.01 2.29 0.00 N	40.76 2.37 0.00 N	44.08 2.63 0.00 N	41.02 2.42 0.00 N	33.08 1.96 0.00 N	31.91 1.94 0.00 N	33.54 1.98 0.00 N	30.25 1.63 0.00 N	
WARRENSBURG____ 23737	29.13 -0.42 0.00 N	28.32 -0.55 0.00 N	26.28 -0.62 0.00 N	24.04 -0.64 0.00 N	25.30 -0.78 0.00 N	25.46 -0.81 0.00 N	33.98 -0.80 0.00 N	41.51 -0.65 0.00 N	37.87 -0.36 0.00 N	41.27 -0.27 0.00 N	41.83 -0.09 0.00 N	40.86 -0.06 0.00 N	39.25 -0.30 0.00 N	38.15 -0.49 0.00 N	37.65 -0.81 0.00 N	39.73 -0.85 0.00 N	40.06 -0.66 0.00 N	37.95 -0.43 0.00 N	41.35 -0.10 0.00 N	38.29 -0.31 0.00 N	30.87 -0.25 0.00 N	29.89 -0.09 0.00 N	31.71 0.16 0.00 N	28.08 -0.53 0.00 N	
WATERSIDE___6 8 9 23538	30.86 1.31 0.00 N	30.00 1.13 0.00 N	27.95 1.05 0.00 N	25.62 0.94 0.00 N	27.09 1.01 0.00 N	27.31 1.03 0.00 N	36.50 1.72 0.00 N	44.75 2.58 0.00 N	40.87 2.64 0.00 N	44.45 2.90 0.00 N	44.90 2.98 0.00 N	43.83 2.91 0.00 N	42.35 2.79 0.00 N	41.35 2.72 0.00 N	41.05 2.59 0.00 N	42.99 2.41 0.00 N	43.15 2.42 0.00 N	40.97 2.59 0.00 N	44.15 2.71 0.00 N	41.16 2.56 0.00 N	33.24 2.11 0.00 N	32.16 2.18 0.00 N	33.79 2.23 0.00 N	30.49 1.87 0.00 N	
WDELAWARE___HYD 323627	29.89 0.34 0.00 N	29.08 0.20 0.00 N	27.07 0.17 0.00 N	24.82 0.13 0.00 N	26.24 0.16 0.00 N	26.49 0.22 0.00 N	35.42 0.64 0.00 N	43.34 1.17 0.00 N	39.49 1.26 0.00 N	42.93 1.39 0.00 N	43.41 1.48 0.00 N	42.38 1.46 0.00 N	40.93 1.38 0.00 N	39.93 1.30 0.00 N	39.71 1.24 0.00 N	41.68 1.10 0.00 N	41.89 1.17 0.00 N	39.72 1.34 0.00 N	43.12 1.67 0.00 N	40.17 1.57 0.00 N	32.36 1.24 0.00 N	31.14 1.16 0.00 N	32.66 1.10 0.00 N	29.45 0.84 0.00 N	
WEST BABYLON___IC 23714	31.44 1.89 0.00 N	30.62 1.75 0.00 N	28.45 1.55 0.00 N	26.06 1.38 0.00 N	27.53 1.45 0.00 N	27.66 1.39 0.00 N	37.08 2.30 0.00 N	45.25 3.08 0.00 N	41.55 3.33 0.00 N	45.18 3.64 0.00 N	45.70 3.78 0.00 N	44.63 3.72 0.00 N	42.95 3.40 0.00 N	42.23 3.60 0.00 N	42.01 3.54 0.00 N	43.85 3.27 0.00 N	43.79 3.07 0.00 N	41.67 3.29 0.00 N	43.87 3.46 1.04 N	42.17 3.56 0.00 N	33.79 2.99 0.33 N	33.64 3.28 -0.38 N	34.85 3.29 0.00 N	32.28 2.87 -0.79 N	
WEST CANADA___HYD 24049	29.52 -0.03 0.00 N	28.84 -0.03 0.00 N	26.88 -0.03 0.00 N	24.66 -0.02 0.00 N	26.06 -0.03 0.00 N	26.26 -0.02 0.00 N	34.76 -0.02 0.00 N	42.12 -0.05 0.00 N	38.14 -0.09 0.00 N	41.41 -0.13 0.00 N	41.80 -0.12 0.00 N	40.86 -0.06 0.00 N	39.46 -0.10 0.00 N	38.55 -0.08 0.00 N	38.38 -0.09 0.00 N	40.49 -0.08 0.00 N	40.64 -0.08 0.00 N	38.28 -0.10 0.00 N	41.34 -0.10 0.00 N	38.49 -0.12 0.00 N	31.03 -0.09 0.00 N	29.89 -0.09 0.00 N	31.44 -0.11 0.00 N	28.49 -0.13 0.00 N	
WESTERN_NY_WIND 24143	31.05 1.50 0.00 N	30.38 1.51 0.00 N	28.30 1.39 0.00 N	25.96 1.28 0.00 N	27.42 1.34 0.00 N	27.66 1.39 0.00 N	35.86 1.08 0.00 N	42.68 0.51 0.00 N	38.44 0.21 0.00 N	41.67 0.12 0.00 N	41.61 -0.31 0.00 N	40.54 -0.38 0.00 N	39.18 -0.37 0.00 N	38.51 -0.13 0.00 N	38.77 0.31 0.00 N	40.74 0.16 0.00 N	40.61 -0.11 0.00 N	37.71 -0.67 0.00 N	40.29 -1.15 0.00 N	38.18 -0.43 0.00 N	31.15 0.02 0.00 N	29.93 -0.05 0.00 N	31.71 0.15 0.00 N	29.52 0.90 0.00 N	
WESTOVER___LESR 323668	30.09 0.54 0.00 N	29.35 0.47 0.00 N	27.36 0.45 0.00 N	25.16 0.48 0.00 N	26.59 0.51 0.00 N	26.76 0.49 0.00 N	35.45 0.67 0.00 N	42.94 0.77 0.00 N	38.94 0.72 0.00 N	42.35 0.81 0.00 N	42.64 0.72 0.00 N	41.64 0.72 0.00 N	40.29 0.74 0.00 N	39.37 0.73 0.00 N	39.32 0.85 0.00 N	41.34 0.76 0.00 N	41.25 0.54 0.00 N	38.76 0.37 0.00 N	41.75 0.30 0.00 N	39.10 0.49 0.00 N	31.47 0.35 0.00 N	30.35 0.37 0.00 N	31.92 0.36 0.00 N	29.13 0.51 0.00 N	
WETHRSFD_WT_PWR 323626	30.53 0.99 0.00 N	29.77 0.89 0.00 N	27.71 0.80 0.00 N	25.47 0.79 0.00 N	26.92 0.83 0.00 N	27.09 0.82 0.00 N	35.33 0.56 0.00 N	42.19 0.02 0.00 N	38.14 -0.08 0.00 N	41.43 -0.11 0.00 N	41.54 -0.38 0.00 N	40.51 -0.40 0.00 N	39.10 -0.45 0.00 N	38.38 -0.26 0.00 N	38.69 0.22 0.00 N	40.60 0.03 0.00 N	40.35 -0.37 0.00 N	37.52 -0.86 0.00 N	40.01 -1.43 0.00 N	37.69 -0.91 0.00 N	30.55 -0.57 0.00 N	29.43 -0.55 0.00 N	31.12 -0.44 0.00 N	28.86 0.25 0.00 N	
YORK___WARBASSE 23770	30.89 1.34 0.00 N	30.01 1.14 0.00 N	27.96 1.06 0.00 N	25.64 0.96 0.00 N	27.11 1.03 0.00 N	27.34 1.07 0.00 N	36.58 1.80 0.00 N	44.88 2.71 0.00 N	40.96 2.73 0.00 N	44.55 3.01 0.00 N	45.01 3.09 0.00 N	43.92 3.01 0.00 N	42.42 2.87 0.00 N	41.39 2.75 0.00 N	41.11 2.65 0.00 N	43.04 2.46 0.00 N	43.20 2.48 0.00 N	41.05 2.67 0.00 N	44.27 2.82 0.00 N	41.32 2.71 0.00 N	33.36 2.24 0.00 N	32.25 2.27 0.00 N	33.89 2.34 0.00 N	30.54 1.92 0.00 N	