

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/28/2011

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	34.90 2.25 0.00 N	23.71 1.59 0.00 N	19.36 1.20 0.00 N	25.31 1.53 0.00 N	11.71 0.72 0.00 N	18.08 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.91 0.00 N	30.79 2.71 0.00 N	36.24 3.17 0.00 N	38.07 3.41 0.00 N	37.62 3.40 0.00 N	39.17 3.56 0.00 N	39.34 3.68 0.00 N	37.81 3.45 0.00 N	37.31 3.51 0.00 N	40.66 4.03 0.00 N	72.02 7.23 0.00 N	42.46 4.22 0.00 N	39.44 3.90 0.00 N	38.50 3.80 0.00 N	34.84 3.11 0.00 N	35.37 2.99 0.00 N	22.22 1.83 0.00 N
74TH STREET_GT_1 24260	34.91 2.26 0.00 N	23.72 1.60 0.00 N	19.37 1.20 0.00 N	25.32 1.54 0.00 N	11.71 0.72 0.00 N	18.09 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.92 0.00 N	30.79 2.71 0.00 N	36.23 3.17 0.00 N	38.06 3.40 0.00 N	37.61 3.40 0.00 N	39.17 3.55 0.00 N	39.34 3.67 0.00 N	37.81 3.45 0.00 N	37.31 3.51 0.00 N	40.65 4.01 0.00 N	72.00 7.21 0.00 N	42.44 4.20 0.00 N	39.45 3.90 0.00 N	38.51 3.81 0.00 N	34.85 3.12 0.00 N	35.38 2.99 0.00 N	22.22 1.83 0.00 N
74TH STREET_GT_2 24261	34.91 2.26 0.00 N	23.72 1.60 0.00 N	19.37 1.20 0.00 N	25.32 1.54 0.00 N	11.71 0.72 0.00 N	18.09 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.92 0.00 N	30.79 2.71 0.00 N	36.23 3.17 0.00 N	38.06 3.40 0.00 N	37.61 3.40 0.00 N	39.17 3.55 0.00 N	39.34 3.67 0.00 N	37.81 3.45 0.00 N	37.31 3.51 0.00 N	40.65 4.01 0.00 N	72.00 7.21 0.00 N	42.44 4.20 0.00 N	39.45 3.90 0.00 N	38.51 3.81 0.00 N	34.85 3.12 0.00 N	35.38 2.99 0.00 N	22.22 1.83 0.00 N
ADK HUDSON___FALLS 24011	34.44 1.78 0.00 N	23.40 1.28 0.00 N	19.17 1.02 0.00 N	25.15 1.37 0.00 N	11.60 0.61 0.00 N	17.74 0.79 0.00 N	22.65 1.44 0.00 N	21.82 1.57 0.00 N	30.23 2.16 0.00 N	35.56 2.49 0.00 N	37.29 2.63 0.00 N	36.80 2.59 0.00 N	38.29 2.67 0.00 N	38.57 2.91 0.00 N	37.06 2.70 0.00 N	36.46 2.67 0.00 N	40.13 3.50 0.00 N	71.16 6.37 0.00 N	41.62 3.38 0.00 N	38.46 2.92 0.00 N	37.53 2.83 0.00 N	33.83 2.10 0.00 N	34.62 2.24 0.00 N	21.76 1.36 0.00 N
ADK RESOURCE___RCVRY 23798	35.07 2.42 0.00 N	23.91 1.79 0.00 N	19.63 1.47 0.00 N	25.73 1.95 0.00 N	11.83 0.83 0.00 N	18.07 1.11 0.00 N	23.05 1.84 0.00 N	22.21 1.96 0.00 N	30.90 2.82 0.00 N	36.34 3.28 0.00 N	38.04 3.38 0.00 N	37.57 3.35 0.00 N	38.98 3.36 0.00 N	39.35 3.69 0.00 N	37.80 3.44 0.00 N	37.14 3.34 0.00 N	41.02 4.38 0.00 N	72.47 7.68 0.00 N	42.26 4.02 0.00 N	38.96 3.42 0.00 N	38.06 3.36 0.00 N	34.28 2.55 0.00 N	35.22 2.84 0.00 N	22.21 1.82 0.00 N
ADK S GLENS___FALLS 24028	34.44 1.78 0.00 N	23.40 1.28 0.00 N	19.17 1.02 0.00 N	25.15 1.37 0.00 N	11.60 0.61 0.00 N	17.74 0.79 0.00 N	22.65 1.44 0.00 N	21.82 1.57 0.00 N	30.23 2.16 0.00 N	35.56 2.49 0.00 N	37.29 2.63 0.00 N	36.80 2.59 0.00 N	38.29 2.67 0.00 N	38.57 2.91 0.00 N	37.06 2.70 0.00 N	36.46 2.67 0.00 N	40.13 3.50 0.00 N	71.16 6.37 0.00 N	41.62 3.38 0.00 N	38.46 2.92 0.00 N	37.53 2.83 0.00 N	33.83 2.10 0.00 N	34.62 2.24 0.00 N	21.76 1.36 0.00 N
ADK_NYS___DAM 23527	34.36 1.71 0.00 N	23.35 1.23 0.00 N	19.18 1.02 0.00 N	25.12 1.34 0.00 N	11.60 0.61 0.00 N	17.74 0.78 0.00 N	22.47 1.26 0.00 N	21.63 1.38 0.00 N	30.05 1.97 0.00 N	35.24 2.17 0.00 N	36.98 2.32 0.00 N	36.55 2.34 0.00 N	37.99 2.37 0.00 N	38.26 2.59 0.00 N	36.75 2.39 0.00 N	36.16 2.36 0.00 N	39.69 3.05 0.00 N	69.97 5.19 0.00 N	41.05 2.82 0.00 N	37.92 2.38 0.00 N	37.04 2.34 0.00 N	33.53 1.80 0.00 N	34.33 1.95 0.00 N	21.65 1.25 0.00 N
AIR_PRODUCTS___DRP 24190	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N
ALBANY___1 23571	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N
ALBANY___2 23572	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N
ALBANY___3	34.06	23.18	19.05	24.92	11.54	17.70	22.37	21.47	29.49	34.02	35.67	35.25	36.64	36.83	35.38	34.83	38.07	67.37	39.57	36.60	35.77	32.43	33.15	21.02

23573	1.41 0.00 N	1.07 0.00 N	0.89 0.00 N	1.15 0.00 N	0.55 0.00 N	0.74 0.00 N	1.16 0.00 N	1.22 0.00 N	1.42 0.00 N	0.95 0.00 N	1.00 0.00 N	1.04 0.00 N	1.02 0.00 N	1.17 0.00 N	1.03 0.00 N	1.03 0.00 N	1.44 0.00 N	2.58 0.00 N	1.33 0.00 N	1.06 0.00 N	1.07 0.00 N	0.70 0.00 N	0.78 0.00 N	0.63 0.00 N
ALBANY____4 23574	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N
ALBANY____LFGE 323615	34.24 1.59 0.00 N	23.29 1.17 0.00 N	19.13 0.97 0.00 N	25.04 1.26 0.00 N	11.59 0.59 0.00 N	17.78 0.83 0.00 N	22.48 1.27 0.00 N	21.59 1.33 0.00 N	29.74 1.66 0.00 N	34.49 1.43 0.00 N	36.16 1.50 0.00 N	35.74 1.53 0.00 N	37.15 1.53 0.00 N	37.35 1.68 0.00 N	35.88 1.52 0.00 N	35.31 1.52 0.00 N	38.62 1.99 0.00 N	68.40 3.61 0.00 N	40.16 1.92 0.00 N	37.14 1.60 0.00 N	36.28 1.58 0.00 N	32.89 1.16 0.00 N	33.60 1.22 0.00 N	21.24 0.85 0.00 N
ALCOA_RYNLDS____DRP 24188	32.14 -0.51 0.00 N	21.74 -0.38 0.00 N	17.84 -0.31 0.00 N	23.41 -0.37 0.00 N	10.78 -0.22 0.00 N	16.64 -0.32 0.00 N	20.65 -0.56 0.00 N	19.25 -1.00 0.00 N	26.60 -1.48 0.00 N	31.85 -1.22 0.00 N	33.39 -1.27 0.00 N	32.92 -1.30 0.00 N	34.93 -1.18 0.00 N	34.15 -1.51 0.00 N	33.15 -1.20 0.00 N	32.45 -1.35 0.00 N	34.49 -2.15 0.00 N	61.06 -3.73 0.00 N	36.62 -2.12 0.00 N	33.63 -1.92 0.00 N	32.86 -1.84 0.00 N	30.69 -1.04 0.00 N	31.44 -0.94 0.00 N	19.74 -0.66 0.00 N
ALLEGHENY____COGEN 23514	32.74 0.09 0.00 N	22.17 0.06 0.00 N	18.28 0.11 0.00 N	23.76 -0.01 0.00 N	11.03 0.04 0.00 N	17.15 0.19 0.00 N	21.63 0.42 0.00 N	20.83 0.57 0.00 N	28.85 0.77 0.00 N	34.02 0.95 0.00 N	35.57 0.91 0.00 N	35.01 0.80 0.00 N	36.28 0.66 0.00 N	36.47 0.81 0.00 N	35.10 0.75 0.00 N	34.18 0.38 0.00 N	35.77 -0.86 0.00 N	61.69 -3.10 0.00 N	36.77 -1.46 0.00 N	34.99 -0.55 0.00 N	34.29 -0.41 0.00 N	31.42 -0.31 0.00 N	31.76 -0.62 0.00 N	19.78 -0.62 0.00 N
ALTONA_WT_PWR 323606	32.35 -0.30 0.00 N	21.80 -0.32 0.00 N	17.96 -0.20 0.00 N	23.35 -0.43 0.00 N	10.64 -0.35 0.00 N	16.28 -0.67 0.00 N	20.16 -1.05 0.00 N	18.94 -1.32 0.00 N	26.25 -1.83 0.00 N	31.05 -2.02 0.00 N	32.44 -2.22 0.00 N	31.98 -2.23 0.00 N	16.14 -2.23 0.00 N	33.35 -2.31 0.00 N	32.18 -2.18 0.00 N	31.52 -2.28 0.00 N	33.93 -2.71 0.00 N	59.76 -5.02 0.00 N	17.88 -2.88 0.00 N	33.01 -2.53 0.00 N	32.28 -2.42 0.00 N	29.85 -1.88 0.00 N	30.57 -1.81 0.00 N	19.26 -1.13 0.00 N
AMERICAN_REF_FUEL 24010	30.32 -2.33 0.00 N	20.61 -1.50 0.00 N	17.04 -1.12 0.00 N	22.14 -1.64 0.00 N	10.31 -0.68 0.00 N	15.99 -0.97 0.00 N	19.87 -1.34 0.00 N	19.13 -1.12 0.00 N	26.41 -1.67 0.00 N	31.04 -2.02 0.00 N	32.35 -2.31 0.00 N	31.80 -2.42 0.00 N	32.87 -2.75 0.00 N	32.89 -2.78 0.00 N	31.81 -2.55 0.00 N	31.36 -2.44 0.00 N	33.53 -3.10 0.00 N	58.65 -6.14 0.00 N	34.84 -3.40 0.00 N	32.66 -2.88 0.00 N	31.83 -2.88 0.00 N	29.55 -2.17 0.00 N	29.98 -2.41 0.00 N	18.72 -1.67 0.00 N
ARTHUR_KILL_GT_1 23520	34.64 1.99 0.00 N	23.56 1.44 0.00 N	19.22 1.06 0.00 N	25.11 1.34 0.00 N	11.61 0.62 0.00 N	17.96 1.00 0.00 N	24.95 1.59 0.00 N	24.37 1.75 0.00 N	30.54 2.45 0.00 N	38.57 2.81 0.00 N	45.29 2.85 0.00 N	37.25 2.95 0.00 N	45.50 3.05 0.00 N	48.31 3.14 0.00 N	48.58 2.91 0.00 N	44.87 2.98 0.00 N	42.15 3.41 0.00 N	70.67 5.89 0.00 N	41.83 3.59 0.00 N	38.89 3.35 0.00 N	43.18 3.40 0.00 N	44.87 2.70 0.00 N	47.88 2.63 0.00 N	34.31 1.63 0.00 N
ARTHUR_KILL_2 23512	34.64 1.99 0.00 N	23.56 1.44 0.00 N	19.22 1.06 0.00 N	25.11 1.34 0.00 N	11.61 0.62 0.00 N	17.96 1.00 0.00 N	24.95 1.59 0.00 N	24.37 1.75 0.00 N	30.54 2.45 0.00 N	38.57 2.81 0.00 N	45.29 2.85 0.00 N	37.25 2.95 0.00 N	45.50 3.05 0.00 N	48.31 3.14 0.00 N	48.58 2.91 0.00 N	44.87 2.98 0.00 N	42.15 3.41 0.00 N	70.67 5.89 0.00 N	41.83 3.59 0.00 N	38.89 3.35 0.00 N	43.18 3.40 0.00 N	44.87 2.70 0.00 N	47.88 2.63 0.00 N	34.31 1.63 0.00 N
ARTHUR_KILL_3 23513	34.70 2.05 0.00 N	23.60 1.49 0.00 N	19.26 1.10 0.00 N	25.18 1.40 0.00 N	11.65 0.65 0.00 N	18.00 1.05 0.00 N	24.76 1.63 0.00 N	24.18 1.82 0.00 N	30.66 2.57 0.00 N	38.70 3.02 0.00 N	45.31 3.26 0.00 N	37.52 3.23 0.00 N	45.11 3.39 0.00 N	48.03 3.50 0.00 N	48.41 3.28 0.00 N	45.18 3.34 0.00 N	42.53 3.79 0.00 N	71.54 6.75 0.00 N	42.16 3.92 0.00 N	39.20 3.66 0.00 N	43.36 3.58 0.00 N	44.27 2.92 0.00 N	41.08 2.76 0.00 N	27.25 1.69 0.00 N
ASHOKAN____ 23654	35.21 2.56 0.00 N	23.90 1.79 0.00 N	19.57 1.41 0.00 N	25.58 1.80 0.00 N	11.85 0.86 0.00 N	18.27 1.32 0.00 N	23.18 1.97 0.00 N	22.21 1.95 0.00 N	30.78 2.70 0.00 N	36.17 3.10 0.00 N	37.94 3.28 0.00 N	37.53 3.31 0.00 N	39.08 3.46 0.00 N	39.34 3.68 0.00 N	37.82 3.46 0.00 N	37.23 3.43 0.00 N	40.68 4.04 0.00 N	72.68 7.89 0.00 N	42.59 4.35 0.00 N	39.91 4.37 0.00 N	38.84 4.14 0.00 N	35.23 3.50 0.00 N	35.59 3.21 0.00 N	22.26 1.86 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.84 2.19 0.00 N	23.68 1.56 0.00 N	19.30 1.14 0.00 N	25.22 1.45 0.00 N	11.66 0.67 0.00 N	18.01 1.05 0.00 N	23.41 1.67 0.00 N	22.66 1.81 0.00 N	30.51 2.43 0.00 N	36.01 2.77 0.00 N	38.45 2.87 0.00 N	37.17 2.94 0.00 N	40.44 3.11 0.00 N	40.41 3.18 0.00 N	40.18 2.98 0.00 N	38.63 3.05 0.00 N	40.15 3.52 0.00 N	71.09 6.30 0.00 N	42.01 3.77 0.00 N	39.05 3.51 0.00 N	38.92 3.54 0.00 N	35.31 2.98 0.00 N	35.47 2.94 0.00 N	24.80 1.80 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 0.00 N	22.66 1.82 0.00 N	30.51 2.43 0.00 N	36.01 2.77 0.00 N	38.45 2.87 0.00 N	37.17 2.94 0.00 N	40.44 3.11 0.00 N	40.41 3.18 0.00 N	40.18 2.98 0.00 N	38.63 3.05 0.00 N	40.15 3.52 0.00 N	71.09 6.30 0.00 N	42.01 3.77 0.00 N	39.04 3.51 0.00 N	38.92 3.54 0.00 N	35.33 3.00 0.00 N	35.48 2.96 0.00 N	24.80 1.80 0.00 N
ASTORIA_GT2_1 24094	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 0.00 N	22.67 1.82 0.00 N	30.52 2.44 0.00 N	36.02 2.78 0.00 N	38.47 2.89 0.00 N	37.20 2.96 0.00 N	40.47 3.13 0.00 N	40.43 3.20 0.00 N	40.19 2.99 0.00 N	38.65 3.07 0.00 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 0.00 N	35.33 3.00 0.00 N	35.48 2.96 0.00 N	24.80 1.80 0.00 N

ASTORIA_GT2_2 24095	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT2_3 24096	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT2_4 24097	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT3_1 24098	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT3_2 24099	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT3_3 24100	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT3_4 24101	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT4_1 24102	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT4_2 24103	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT4_3 24104	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT4_4 24105	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT_1 23523	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N
ASTORIA_GT_10 24110	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N
ASTORIA_GT_11 24225	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N	
ASTORIA_GT_13 24227	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N	
ASTORIA_GT_5 24106	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N	
ASTORIA_GT_7 24107	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N	
ASTORIA_GT_8 24108	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N	
ASTORIA___2 24149	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N	
ASTORIA___3 23516	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N	
ASTORIA___4 23517	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N	
ASTORIA___5 23518	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.23 1.45 0.00 N	11.67 0.67 0.00 N	18.01 1.06 0.00 N	23.42 1.67 -0.54 N	22.67 1.82 -0.59 N	30.52 2.44 0.00 N	36.02 2.78 -0.17 N	38.47 2.89 -0.92 N	37.20 2.96 -0.02 N	40.47 3.13 -1.72 N	40.43 3.20 -1.57 N	40.19 2.99 -2.84 N	38.65 3.07 -1.79 N	40.18 3.55 0.00 N	71.14 6.35 0.00 N	42.03 3.79 0.00 N	39.06 3.52 0.00 N	38.93 3.55 -0.68 N	35.33 3.00 -0.60 N	35.48 2.96 -0.14 N	24.80 1.80 -2.61 N	
AST_ENERGY_2_CC3 323677	34.88 2.23 0.00 N	23.70 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.52 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.91 1.70 0.00 N	22.12 1.87 0.00 N	30.70 2.62 0.00 N	36.11 3.04 0.00 N	37.95 3.29 0.00 N	37.51 3.29 0.00 N	39.09 3.47 0.00 N	39.26 3.60 0.00 N	37.72 3.36 0.00 N	37.23 3.43 0.00 N	40.56 3.93 0.00 N	71.82 7.03 0.00 N	42.34 4.11 0.00 N	39.34 3.80 0.00 N	38.42 3.72 0.00 N	34.72 2.99 0.00 N	35.25 2.87 0.00 N	22.18 1.79 0.00 N	
AST_ENERGY_2_CC4 323678	34.88 2.23 0.00 N	23.70 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.52 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.91 1.70 0.00 N	22.12 1.87 0.00 N	30.70 2.62 0.00 N	36.11 3.04 0.00 N	37.95 3.29 0.00 N	37.51 3.29 0.00 N	39.09 3.47 0.00 N	39.26 3.60 0.00 N	37.72 3.36 0.00 N	37.23 3.43 0.00 N	40.56 3.93 0.00 N	71.82 7.03 0.00 N	42.34 4.11 0.00 N	39.34 3.80 0.00 N	38.42 3.72 0.00 N	34.72 2.99 0.00 N	35.25 2.87 0.00 N	22.18 1.79 0.00 N	
ATHENS_STG_1 23668	34.02 1.38 0.00 N	23.11 1.00 0.00 N	18.93 0.78 0.00 N	24.76 0.98 0.00 N	11.47 0.48 0.00 N	17.64 0.69 0.00 N	22.27 1.06 0.00 N	21.42 1.17 0.00 N	29.71 1.64 0.00 N	34.86 1.79 0.00 N	36.55 1.89 0.00 N	36.12 1.91 0.00 N	37.56 1.94 0.00 N	37.71 2.05 0.00 N	36.26 1.90 0.00 N	35.69 1.89 0.00 N	38.91 2.28 0.00 N	68.85 4.06 0.00 N	40.54 2.30 0.00 N	37.45 1.91 0.00 N	36.58 1.88 0.00 N	33.21 1.49 0.00 N	34.01 1.63 0.00 N	21.45 1.06 0.00 N	
ATHENS_STG_2 23670	34.02 1.38 0.00 N	23.11 1.00 0.00 N	18.93 0.78 0.00 N	24.76 0.98 0.00 N	11.47 0.48 0.00 N	17.64 0.69 0.00 N	22.27 1.06 0.00 N	21.42 1.17 0.00 N	29.71 1.64 0.00 N	34.86 1.79 0.00 N	36.55 1.89 0.00 N	36.12 1.91 0.00 N	37.56 1.94 0.00 N	37.71 2.05 0.00 N	36.26 1.90 0.00 N	35.69 1.89 0.00 N	38.91 2.28 0.00 N	68.85 4.06 0.00 N	40.54 2.30 0.00 N	37.45 1.91 0.00 N	36.58 1.88 0.00 N	33.21 1.49 0.00 N	34.01 1.63 0.00 N	21.45 1.06 0.00 N	
ATHENS_STG_3	34.02	23.11	18.93	24.76	11.47	17.64	22.27	21.42	29.71	34.86	36.55	36.12	37.56	37.71	36.26	35.69	38.91	68.85	40.54	37.45	36.58	33.21	34.01	21.45	

23677	1.38 0.00 N	1.00 0.00 N	0.78 0.00 N	0.98 0.00 N	0.48 0.00 N	0.69 0.00 N	1.06 0.00 N	1.17 0.00 N	1.64 0.00 N	1.79 0.00 N	1.89 0.00 N	1.91 0.00 N	1.94 0.00 N	2.05 0.00 N	1.90 0.00 N	1.89 0.00 N	2.28 0.00 N	4.06 0.00 N	2.30 0.00 N	1.91 0.00 N	1.88 0.00 N	1.49 0.00 N	1.63 0.00 N	1.06 0.00 N
BARRETT_IC_1 23704	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_10 23701	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_11 23702	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_12 23703	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_2 23705	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_3 23706	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_4 23707	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_5 23708	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_6 23709	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_7 23710	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_8 23711	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT_IC_9 23700	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BARRETT___1 23545	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N

BARRETT___2 23546	34.95 2.30 0.00 N	23.77 1.65 0.00 N	19.33 1.16 0.00 N	25.30 1.53 0.00 N	11.65 0.65 0.00 N	18.06 1.10 0.00 N	23.06 1.85 0.00 N	22.25 2.00 0.00 N	30.89 2.81 0.00 N	36.31 3.24 0.00 N	38.56 3.90 0.00 N	38.75 3.95 -0.59 N	42.04 4.13 -2.30 N	41.86 4.24 -1.96 N	41.18 3.98 -2.84 N	41.63 4.01 -3.82 N	59.76 4.37 -18.75 N	72.20 7.42 0.00 N	96.79 4.65 -53.90 N	49.75 4.47 -9.74 N	44.10 4.43 -4.97 N	56.15 3.68 -20.74 N	38.69 3.33 -2.98 N	22.29 1.90 0.00 N
BAYONEEC___CTG1 323682	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG2 323683	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG3 323684	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG4 323685	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG5 323686	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG6 323687	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG7 323688	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BAYONEEC___CTG8 323689	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.11 0.00 N	22.92 1.71 0.00 N	22.15 1.89 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.36 0.00 N	37.57 3.36 0.00 N	39.13 3.51 0.00 N	39.30 3.63 0.00 N	37.76 3.40 0.00 N	37.26 3.47 0.00 N	40.60 3.96 0.00 N	71.87 7.08 0.00 N	42.37 4.13 0.00 N	39.38 3.83 0.00 N	38.45 3.75 0.00 N	34.78 3.06 0.00 N	35.31 2.93 0.00 N	22.19 1.80 0.00 N
BEACON___LESR 323632	34.55 1.90 0.00 N	23.36 1.25 0.00 N	19.21 1.05 0.00 N	25.07 1.29 0.00 N	11.64 0.65 0.00 N	17.86 0.90 0.00 N	22.57 1.36 0.00 N	21.73 1.47 0.00 N	30.04 1.96 0.00 N	34.80 1.73 0.00 N	36.52 1.86 0.00 N	36.14 1.93 0.00 N	37.54 1.92 0.00 N	37.78 2.12 0.00 N	36.22 1.86 0.00 N	35.65 1.85 0.00 N	39.12 2.49 0.00 N	69.27 4.48 0.00 N	40.61 2.37 0.00 N	37.53 1.99 0.00 N	36.64 1.94 0.00 N	33.18 1.45 0.00 N	33.91 1.53 0.00 N	21.41 1.02 0.00 N
BEAVER RIVER___HYD 24048	32.52 -0.13 0.00 N	21.90 -0.22 0.00 N	17.98 -0.18 0.00 N	23.56 -0.22 0.00 N	10.89 -0.11 0.00 N	16.90 -0.06 0.00 N	21.20 -0.01 0.00 N	20.12 -0.13 0.00 N	27.88 -0.20 0.00 N	33.11 0.04 0.00 N	34.81 0.15 0.00 N	34.43 0.22 0.00 N	37.13 0.38 -1.13 N	35.94 0.28 0.00 N	34.63 0.28 0.00 N	33.93 0.13 0.00 N	36.55 -0.09 0.00 N	65.08 0.30 0.00 N	39.53 0.14 -1.15 N	35.68 0.14 0.00 N	34.80 0.10 0.00 N	32.07 0.34 0.00 N	32.63 0.25 0.00 N	20.37 -0.03 0.00 N
BEEBEE_GT_13 23619	32.08 -0.57 0.00 N	21.75 -0.37 0.00 N	17.89 -0.27 0.00 N	23.33 -0.45 0.00 N	10.85 -0.15 0.00 N	16.86 -0.10 0.00 N	21.19 -0.02 0.00 N	20.36 0.11 0.00 N	28.20 0.12 0.00 N	33.25 0.18 0.00 N	34.86 0.19 0.00 N	34.40 0.18 0.00 N	35.68 0.06 0.00 N	35.75 0.09 0.00 N	34.50 0.15 0.00 N	34.04 0.24 0.00 N	36.73 0.10 0.00 N	65.00 0.21 0.00 N	38.31 0.08 0.00 N	35.83 0.29 0.00 N	34.89 0.19 0.00 N	32.03 0.31 0.00 N	32.42 0.04 0.00 N	20.16 -0.23 0.00 N
BETHLEHEM___GRP 23843	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N
BETHLEHEM___GS1 323560	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 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	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N	
BETHLEHEM___GS3 323562	34.06 1.41 0.00 N	23.18 1.07 0.00 N	19.05 0.89 0.00 N	24.92 1.15 0.00 N	11.54 0.55 0.00 N	17.70 0.74 0.00 N	22.37 1.16 0.00 N	21.47 1.22 0.00 N	29.49 1.42 0.00 N	34.02 0.95 0.00 N	35.67 1.00 0.00 N	35.25 1.04 0.00 N	36.64 1.02 0.00 N	36.83 1.17 0.00 N	35.38 1.03 0.00 N	34.83 1.03 0.00 N	38.07 1.44 0.00 N	67.37 2.58 0.00 N	39.57 1.33 0.00 N	36.60 1.06 0.00 N	35.77 1.07 0.00 N	32.43 0.70 0.00 N	33.15 0.78 0.00 N	21.02 0.63 0.00 N	
BETHLEHEM___STEEL 23779	30.91 -1.74 0.00 N	20.99 -1.13 0.00 N	17.36 -0.80 0.00 N	22.57 -1.21 0.00 N	10.49 -0.51 0.00 N	16.26 -0.70 0.00 N	20.27 -0.94 0.00 N	19.56 -0.70 0.00 N	27.06 -1.02 0.00 N	31.79 -1.28 0.00 N	33.12 -1.54 0.00 N	32.53 -1.68 0.00 N	33.60 -2.01 0.00 N	33.64 -2.02 0.00 N	32.49 -1.87 0.00 N	32.03 -1.77 0.00 N	34.38 -2.26 0.00 N	60.26 -4.52 0.00 N	35.70 -2.53 0.00 N	33.45 -2.10 0.00 N	32.64 -2.06 0.00 N	30.21 -1.52 0.00 N	30.66 -1.72 0.00 N	19.10 -1.29 0.00 N	
BETHPAGE_CC_5 323564	34.94 2.29 0.00 N	23.77 1.66 0.00 N	19.31 1.15 0.00 N	25.29 1.51 0.00 N	11.64 0.65 0.00 N	18.06 1.10 0.00 N	23.03 1.82 0.00 N	22.21 1.95 0.00 N	30.85 2.77 0.00 N	36.31 3.24 0.00 N	38.53 3.87 0.00 N	38.74 3.95 -0.58 N	42.03 4.12 -2.29 N	41.79 4.18 -1.94 N	41.07 3.89 -2.82 N	41.49 3.88 -3.81 N	40.44 4.02 0.21 N	72.16 7.37 0.00 N	96.67 4.53 -53.90 N	49.57 4.28 -9.74 N	43.78 4.17 -4.91 N	55.34 3.50 -20.12 N	38.73 3.36 -2.98 N	22.28 1.89 0.00 N	
BINGHAMTON___COGEN 23790	33.41 0.76 0.00 N	22.56 0.45 0.00 N	18.55 0.39 0.00 N	24.26 0.48 0.00 N	11.25 0.25 0.00 N	17.37 0.41 0.00 N	21.83 0.62 0.00 N	21.08 0.82 0.00 N	29.25 1.17 0.00 N	34.33 1.26 0.00 N	35.92 1.26 0.00 N	35.38 1.17 0.00 N	36.71 1.09 0.00 N	36.89 1.23 0.00 N	35.49 1.14 0.00 N	34.94 1.14 0.00 N	37.97 1.34 0.00 N	67.23 2.44 0.00 N	39.56 1.32 0.00 N	36.86 1.32 0.00 N	36.04 1.34 0.00 N	32.84 1.11 0.00 N	33.42 1.04 0.00 N	20.84 0.44 0.00 N	
BLACK RIVER___HYD 24047	32.85 0.19 0.00 N	22.07 -0.04 0.00 N	18.16 -0.01 0.00 N	23.77 -0.01 0.00 N	10.99 0.00 0.00 N	17.10 0.15 0.00 N	21.54 0.33 0.00 N	20.51 0.26 0.00 N	28.56 0.48 0.00 N	33.83 0.76 0.00 N	35.54 0.88 0.00 N	35.19 0.98 0.00 N	37.50 1.09 -0.79 N	36.72 1.06 0.00 N	35.29 0.93 0.00 N	34.68 0.88 0.00 N	37.57 0.93 0.00 N	66.89 2.10 0.00 N	40.27 1.23 -0.80 N	36.65 1.11 0.00 N	35.69 0.99 0.00 N	32.73 1.00 0.00 N	33.16 0.79 0.00 N	20.66 0.27 0.00 N	
BLISS_WT_PWR 323608	31.17 -1.48 0.00 N	21.32 -0.79 0.00 N	17.56 -0.60 0.00 N	22.64 -1.14 0.00 N	10.18 -0.81 0.00 N	15.85 -1.11 0.00 N	19.89 -1.32 0.00 N	18.85 -1.40 0.00 N	26.46 -1.62 0.00 N	31.21 -1.86 0.00 N	32.54 -2.12 0.00 N	31.84 -2.37 0.00 N	32.84 -2.78 0.00 N	33.20 -2.46 0.00 N	32.25 -2.11 0.00 N	32.11 -1.69 0.00 N	34.47 -2.17 0.00 N	62.14 -2.65 0.00 N	36.22 -2.02 0.00 N	33.23 -2.31 0.00 N	32.48 -2.23 0.00 N	30.63 -1.10 0.00 N	31.46 -0.93 0.00 N	19.91 -0.48 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	34.00 1.35 0.00 N	23.12 1.00 0.00 N	18.98 0.82 0.00 N	24.84 1.06 0.00 N	11.50 0.51 0.00 N	17.68 0.72 0.00 N	22.30 1.09 0.00 N	21.41 1.16 0.00 N	29.63 1.55 0.00 N	34.61 1.54 0.00 N	36.26 1.60 0.00 N	35.82 1.61 0.00 N	37.24 1.62 0.00 N	37.40 1.74 0.00 N	35.95 1.59 0.00 N	35.38 1.58 0.00 N	38.60 1.96 0.00 N	68.29 3.50 0.00 N	40.16 1.92 0.00 N	37.19 1.65 0.00 N	36.36 1.66 0.00 N	33.00 1.27 0.00 N	33.74 1.36 0.00 N	21.29 0.89 0.00 N	
BOC_GAS_DRP 24189	33.80 1.15 0.00 N	22.97 0.86 0.00 N	18.86 0.70 0.00 N	24.67 0.89 0.00 N	11.43 0.43 0.00 N	17.55 0.60 0.00 N	22.13 0.92 0.00 N	21.26 1.01 0.00 N	29.41 1.33 0.00 N	34.34 1.27 0.00 N	35.99 1.33 0.00 N	35.55 1.34 0.00 N	36.98 1.36 0.00 N	37.13 1.46 0.00 N	35.70 1.34 0.00 N	35.14 1.34 0.00 N	38.32 1.69 0.00 N	67.72 2.93 0.00 N	39.86 1.62 0.00 N	36.90 1.36 0.00 N	36.08 1.38 0.00 N	32.77 1.04 0.00 N	33.52 1.13 0.00 N	21.16 0.77 0.00 N	
BORALEX_4TH_BRANCH 23824	34.36 1.71 0.00 N	23.35 1.23 0.00 N	19.18 1.02 0.00 N	25.12 1.34 0.00 N	11.60 0.61 0.00 N	17.74 0.78 0.00 N	22.47 1.26 0.00 N	21.63 1.38 0.00 N	30.05 1.97 0.00 N	35.24 2.17 0.00 N	36.98 2.32 0.00 N	36.55 2.34 0.00 N	37.99 2.37 0.00 N	38.26 2.59 0.00 N	36.75 2.39 0.00 N	36.16 2.36 0.00 N	39.69 3.05 0.00 N	69.97 5.19 0.00 N	41.05 2.82 0.00 N	37.92 2.38 0.00 N	37.04 2.34 0.00 N	33.53 1.80 0.00 N	34.33 1.95 0.00 N	21.65 1.25 0.00 N	
BOWLINE___1 23526	34.58 1.93 0.00 N	23.50 1.39 0.00 N	19.20 1.04 0.00 N	25.11 1.33 0.00 N	11.62 0.63 0.00 N	17.95 0.99 0.00 N	22.74 1.53 0.00 N	21.94 1.68 0.00 N	30.46 2.38 0.00 N	35.86 2.79 0.00 N	37.65 2.99 0.00 N	37.18 2.97 0.00 N	38.69 3.07 0.00 N	38.83 3.17 0.00 N	37.32 2.96 0.00 N	36.79 3.00 0.00 N	40.12 3.48 0.00 N	71.20 6.42 0.00 N	41.97 3.73 0.00 N	39.02 3.48 0.00 N	38.10 3.39 0.00 N	34.49 2.76 0.00 N	35.05 2.67 0.00 N	21.99 1.60 0.00 N	
BOWLINE___2 23595	34.57 1.92 0.00 N	23.49 1.37 0.00 N	19.19 1.03 0.00 N	25.09 1.32 0.00 N	11.62 0.62 0.00 N	17.94 0.98 0.00 N	22.73 1.52 0.00 N	21.92 1.67 0.00 N	30.44 2.36 0.00 N	35.85 2.78 0.00 N	37.63 2.96 0.00 N	37.16 2.95 0.00 N	38.66 3.05 0.00 N	38.81 3.14 0.00 N	37.30 2.94 0.00 N	36.77 2.97 0.00 N	40.10 3.46 0.00 N	71.17 6.38 0.00 N	41.95 3.72 0.00 N	39.00 3.46 0.00 N	38.07 3.37 0.00 N	34.47 2.74 0.00 N	35.04 2.66 0.00 N	21.98 1.58 0.00 N	
BROOKHAVEN___DRP 24191	34.24 1.59 0.00 N	23.42 1.30 0.00 N	19.01 0.85 0.00 N	24.95 1.17 0.00 N	11.47 0.47 0.00 N	17.82 0.86 0.00 N	22.69 1.48 0.00 N	21.83 1.58 0.00 N	30.36 2.28 0.00 N	35.75 2.68 0.00 N	37.98 3.32 0.00 N	38.21 3.42 -0.58 N	41.50 3.59 -2.29 N	41.28 3.67 -1.94 N	40.63 3.45 -2.82 N	41.13 3.52 -3.81 N	39.96 3.86 0.53 N	72.17 7.38 -53.90 N	96.68 4.54 -9.74 N	49.55 4.27 -4.91 N	43.73 4.12 -20.11 N	55.20 3.37 -2.98 N	38.34 2.98 0.00 N	21.84 1.45 0.00 N	
BROOKLYN_NAVY_YARD	34.76	23.62	19.28	25.21	11.66	18.01	22.87	22.10	30.67	36.09	37.89	37.43	39.01	39.17	37.64	37.15	40.46	71.64	42.24	39.27	38.33	34.73	35.26	22.17	

23515	2.11 0.00 N	1.50 0.00 N	1.12 0.00 N	1.43 0.00 N	0.67 0.00 N	1.06 0.00 N	1.66 0.00 N	1.85 0.00 N	2.59 0.00 N	3.02 0.00 N	3.23 0.00 N	3.22 0.00 N	3.39 0.00 N	3.51 0.00 N	3.28 0.00 N	3.34 0.00 N	3.83 0.00 N	6.85 0.00 N	4.00 0.00 N	3.72 0.00 N	3.63 0.00 N	3.00 0.00 N	2.88 0.00 N	1.77 0.00 N
BROOKLYN___ARMY_DRP 323595	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
BROOME___LFGE 323600	33.41 0.76 0.00 N	22.56 0.45 0.00 N	18.55 0.39 0.00 N	24.26 0.48 0.00 N	11.25 0.25 0.00 N	17.37 0.41 0.00 N	21.83 0.62 0.00 N	21.08 0.82 0.00 N	29.25 1.17 0.00 N	34.33 1.26 0.00 N	35.92 1.26 0.00 N	35.38 1.17 0.00 N	36.71 1.09 0.00 N	36.89 1.23 0.00 N	35.49 1.14 0.00 N	34.94 1.14 0.00 N	37.97 1.34 0.00 N	67.23 2.44 0.00 N	39.56 1.32 0.00 N	36.86 1.32 0.00 N	36.04 1.34 0.00 N	32.84 1.11 0.00 N	33.42 1.04 0.00 N	20.84 0.44 0.00 N
BURROWS___LYONSDAL 23803	32.77 0.12 0.00 N	22.11 0.00 0.00 N	18.16 -0.01 0.00 N	23.78 0.00 0.00 N	10.99 0.00 0.00 N	17.05 0.09 0.00 N	21.41 0.20 0.00 N	20.43 0.17 0.00 N	28.33 0.24 0.00 N	33.49 0.43 0.00 N	35.16 0.50 0.00 N	34.74 0.53 0.00 N	36.81 0.61 -0.58 N	36.27 0.60 0.00 N	34.92 0.57 0.00 N	34.31 0.51 0.00 N	37.15 0.51 0.00 N	66.08 1.29 0.00 N	39.51 0.69 -0.58 N	36.18 0.64 0.00 N	35.26 0.56 0.00 N	32.31 0.58 0.00 N	32.87 0.49 0.00 N	20.56 0.16 0.00 N
CAITHNESS_CC_1 323624	34.30 1.65 0.00 N	23.44 1.32 0.00 N	19.02 0.86 0.00 N	24.96 1.19 0.00 N	11.47 0.48 0.00 N	17.82 0.87 0.00 N	22.70 1.49 0.00 N	21.85 1.59 0.00 N	30.38 2.30 0.00 N	35.77 2.71 0.00 N	38.00 3.34 0.00 N	38.23 3.44 -0.58 N	41.52 3.61 -2.29 N	41.30 3.70 -1.94 N	40.65 3.47 -2.82 N	41.15 3.54 -3.81 N	39.96 3.86 0.54 N	72.12 7.33 0.00 N	96.65 4.52 -53.90 N	49.54 4.25 -9.74 N	43.71 4.11 -4.91 N	55.20 3.36 -20.11 N	38.35 2.99 -2.98 N	21.86 1.46 0.00 N
CALPINE BETH_PAGE_GT4 24209	35.00 2.35 0.00 N	23.80 1.69 0.00 N	19.34 1.17 0.00 N	25.33 1.55 0.00 N	11.66 0.67 0.00 N	18.08 1.13 0.00 N	23.06 1.85 0.00 N	22.23 1.97 0.00 N	30.89 2.81 0.00 N	36.35 3.28 0.00 N	38.57 3.91 0.00 N	38.77 3.97 -0.58 N	42.06 4.15 -2.29 N	41.85 4.24 -1.94 N	41.16 3.98 -2.82 N	41.58 3.97 -3.81 N	40.68 4.05 0.00 N	72.28 7.50 0.00 N	96.75 4.61 -53.90 N	49.64 4.35 -9.74 N	43.85 4.24 -4.91 N	55.42 3.56 -20.12 N	38.84 3.48 -2.98 N	22.32 1.92 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	35.00 2.35 0.00 N	23.80 1.69 0.00 N	19.34 1.17 0.00 N	25.33 1.55 0.00 N	11.66 0.67 0.00 N	18.08 1.13 0.00 N	23.06 1.85 0.00 N	22.23 1.97 0.00 N	30.89 2.81 0.00 N	36.35 3.28 0.00 N	38.57 3.91 0.00 N	38.77 3.97 -0.58 N	42.06 4.15 -2.29 N	41.85 4.24 -1.94 N	41.16 3.98 -2.82 N	41.58 3.97 -3.81 N	40.68 4.05 0.00 N	72.28 7.50 0.00 N	96.75 4.61 -53.90 N	49.64 4.35 -9.74 N	43.85 4.24 -4.91 N	55.42 3.56 -20.12 N	38.84 3.48 -2.98 N	22.32 1.92 0.00 N
CALPINE_BP_GT1 23823	35.00 2.35 0.00 N	23.80 1.69 0.00 N	19.34 1.17 0.00 N	25.33 1.55 0.00 N	11.66 0.67 0.00 N	18.08 1.13 0.00 N	23.06 1.85 0.00 N	22.23 1.97 0.00 N	30.89 2.81 0.00 N	36.35 3.28 0.00 N	38.57 3.91 0.00 N	38.77 3.97 -0.58 N	42.06 4.15 -2.29 N	41.85 4.24 -1.94 N	41.16 3.98 -2.82 N	41.58 3.97 -3.81 N	40.68 4.05 0.00 N	72.28 7.50 0.00 N	96.75 4.61 -53.90 N	49.64 4.35 -9.74 N	43.85 4.24 -4.91 N	55.42 3.56 -20.12 N	38.84 3.48 -2.98 N	22.32 1.92 0.00 N
CALSPAN___DRP 24200	30.91 -1.74 0.00 N	20.99 -1.13 0.00 N	17.36 -0.80 0.00 N	22.57 -1.21 0.00 N	10.49 -0.51 0.00 N	16.26 -0.70 0.00 N	20.27 -0.94 0.00 N	19.56 -0.70 0.00 N	27.06 -1.02 0.00 N	31.79 -1.28 0.00 N	33.12 -1.54 0.00 N	32.53 -1.68 0.00 N	33.60 -2.01 0.00 N	33.64 -2.02 0.00 N	32.49 -1.87 0.00 N	32.03 -1.77 0.00 N	34.38 -2.26 0.00 N	60.26 -4.52 0.00 N	35.70 -2.53 0.00 N	33.45 -2.10 0.00 N	32.64 -2.06 0.00 N	30.21 -1.52 0.00 N	30.66 -1.72 0.00 N	19.10 -1.29 0.00 N
CANDIGU_WT_PWR 323617	32.46 -0.19 0.00 N	21.91 -0.21 0.00 N	18.11 -0.05 0.00 N	23.57 -0.21 0.00 N	10.89 -0.11 0.00 N	16.83 -0.13 0.00 N	21.12 -0.09 0.00 N	20.50 0.25 0.00 N	28.42 0.35 0.00 N	33.33 0.27 0.00 N	34.81 0.15 0.00 N	34.20 -0.01 0.00 N	35.37 -0.24 0.00 N	35.56 -0.10 0.00 N	34.25 -0.11 0.00 N	33.70 -0.10 0.00 N	36.45 -0.19 0.00 N	64.42 -0.37 0.00 N	38.00 -0.24 0.00 N	35.60 0.06 0.00 N	34.82 0.12 0.00 N	31.77 0.05 0.00 N	32.32 -0.06 0.00 N	20.14 -0.26 0.00 N
CARR STREET_E_SYR 24060	32.61 -0.05 0.00 N	22.05 -0.06 0.00 N	18.13 -0.04 0.00 N	23.70 -0.08 0.00 N	10.98 -0.01 0.00 N	16.98 0.02 0.00 N	21.31 0.10 0.00 N	20.46 0.20 0.00 N	28.40 0.32 0.00 N	33.44 0.37 0.00 N	35.03 0.37 0.00 N	34.57 0.36 0.00 N	35.92 0.31 0.00 N	36.02 0.36 0.00 N	34.70 0.34 0.00 N	34.16 0.36 0.00 N	37.07 0.43 0.00 N	65.68 0.90 0.00 N	38.70 0.46 0.00 N	36.01 0.46 0.00 N	35.12 0.42 0.00 N	32.06 0.33 0.00 N	32.62 0.24 0.00 N	20.40 0.00 0.00 N
CARTHAGE___PAPER 23857	32.72 0.07 0.00 N	22.01 -0.11 0.00 N	18.09 -0.08 0.00 N	23.69 -0.09 0.00 N	10.96 -0.04 0.00 N	17.03 0.07 0.00 N	21.41 0.20 0.00 N	20.35 0.10 0.00 N	28.30 0.22 0.00 N	33.55 0.48 0.00 N	35.26 0.60 0.00 N	34.89 0.68 0.00 N	37.32 0.82 -0.89 N	36.42 0.76 0.00 N	35.04 0.68 0.00 N	34.40 0.60 0.00 N	37.16 0.53 0.00 N	66.16 1.37 0.00 N	39.94 0.81 -0.90 N	36.28 0.74 0.00 N	35.35 0.65 0.00 N	32.47 0.75 0.00 N	32.97 0.59 0.00 N	20.56 0.16 0.00 N
CE_DUNWOOD___DRP 24194	34.71 2.06 0.00 N	23.59 1.47 0.00 N	19.27 1.11 0.00 N	25.19 1.41 0.00 N	11.66 0.66 0.00 N	17.99 1.04 0.00 N	22.82 1.61 0.00 N	22.02 1.77 0.00 N	30.59 2.51 0.00 N	35.99 2.92 0.00 N	37.80 3.14 0.00 N	37.34 3.13 0.00 N	38.87 3.25 0.00 N	39.04 3.38 0.00 N	37.51 3.15 0.00 N	37.00 3.20 0.00 N	40.34 3.71 0.00 N	71.52 6.73 0.00 N	42.15 3.91 0.00 N	39.19 3.65 0.00 N	38.25 3.55 0.00 N	34.63 2.90 0.00 N	35.19 2.81 0.00 N	22.08 1.69 0.00 N
CE_MILLWOOD___DRP 24193	34.64 1.99 0.00 N	23.54 1.42 0.00 N	19.23 1.07 0.00 N	25.14 1.36 0.00 N	11.63 0.64 0.00 N	17.96 1.00 0.00 N	22.77 1.56 0.00 N	21.97 1.72 0.00 N	30.51 2.43 0.00 N	35.91 2.84 0.00 N	37.71 3.05 0.00 N	37.26 3.05 0.00 N	38.77 3.15 0.00 N	38.93 3.27 0.00 N	37.41 3.05 0.00 N	36.89 3.09 0.00 N	40.23 3.59 0.00 N	71.33 6.54 0.00 N	42.04 3.80 0.00 N	39.08 3.55 0.00 N	38.15 3.45 0.00 N	34.54 2.81 0.00 N	35.10 2.72 0.00 N	22.03 1.64 0.00 N

CE_NYC2_DRP 24202	34.92 2.27 0.00 N	23.73 1.61 0.00 N	19.36 1.20 0.00 N	25.30 1.52 0.00 N	11.70 0.70 0.00 N	18.07 1.11 0.00 N	23.48 1.73 -0.54 N	22.77 1.92 -0.59 N	30.77 2.69 0.00 N	36.31 3.07 -0.17 N	38.82 3.25 -0.92 N	37.52 3.29 -0.02 N	40.81 3.48 -1.72 N	40.82 3.59 -1.57 N	40.56 3.36 -2.84 N	39.01 3.43 -1.79 N	40.49 3.85 0.00 N	71.44 6.65 0.00 N	42.22 3.98 0.00 N	39.25 3.71 0.00 N	39.11 3.72 -0.68 N	35.36 3.03 -0.60 N	35.44 2.92 -0.14 N	24.80 1.80 -2.61 N
CE_NYC_DRP 24195	34.91 2.26 0.00 N	23.71 1.60 0.00 N	19.36 1.20 0.00 N	25.31 1.54 0.00 N	11.71 0.72 0.00 N	18.08 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.92 0.00 N	30.79 2.71 0.00 N	36.24 3.17 0.00 N	38.07 3.41 0.00 N	37.61 3.40 0.00 N	39.18 3.57 0.00 N	39.35 3.69 0.00 N	37.82 3.46 0.00 N	37.31 3.52 0.00 N	40.67 4.03 0.00 N	72.01 7.23 0.00 N	42.46 4.22 0.00 N	39.44 3.90 0.00 N	38.50 3.80 0.00 N	34.83 3.10 0.00 N	35.36 2.98 0.00 N	22.22 1.83 0.00 N
CHAFFEE___LFGE 323603	31.72 -0.93 0.00 N	21.51 -0.61 0.00 N	17.76 -0.40 0.00 N	23.09 -0.69 0.00 N	10.70 -0.29 0.00 N	16.60 -0.35 0.00 N	20.76 -0.45 0.00 N	19.95 -0.30 0.00 N	27.63 -0.45 0.00 N	32.52 -0.54 0.00 N	33.91 -0.75 0.00 N	33.28 -0.93 0.00 N	34.38 -1.24 0.00 N	34.48 -1.18 0.00 N	33.26 -1.10 0.00 N	32.79 -1.01 0.00 N	35.29 -1.35 0.00 N	62.33 -2.45 0.00 N	36.82 -1.42 0.00 N	34.43 -1.11 0.00 N	33.66 -1.04 0.00 N	31.31 -0.42 0.00 N	31.74 -0.64 0.00 N	19.72 -0.67 0.00 N
CHATEAUG_WT_PWR 323614	32.21 -0.44 0.00 N	21.65 -0.47 0.00 N	17.79 -0.37 0.00 N	23.18 -0.60 0.00 N	10.60 -0.40 0.00 N	16.24 -0.72 0.00 N	20.08 -1.13 0.00 N	18.83 -1.42 0.00 N	26.10 -1.97 0.00 N	30.86 -2.21 0.00 N	32.29 -2.37 0.00 N	31.86 -2.36 0.00 N	16.07 -2.35 17.19 N	33.19 -2.48 0.00 N	32.05 -2.31 0.00 N	31.40 -2.40 0.00 N	33.75 -2.89 0.00 N	59.49 -5.30 0.00 N	17.78 -3.04 17.42 N	32.85 -2.69 0.00 N	32.11 -2.59 0.00 N	29.74 -1.99 0.00 N	30.44 -1.94 0.00 N	19.19 -1.20 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.06 -0.59 0.00 N	21.57 -0.54 0.00 N	17.73 -0.43 0.00 N	23.14 -0.64 0.00 N	10.59 -0.40 0.00 N	16.26 -0.70 0.00 N	20.14 -1.07 0.00 N	18.89 -1.37 0.00 N	26.20 -1.88 0.00 N	31.02 -2.05 0.00 N	32.48 -2.18 0.00 N	32.05 -2.17 0.00 N	14.88 -2.14 18.60 N	33.40 -2.27 0.00 N	32.25 -2.11 0.00 N	31.60 -2.20 0.00 N	33.94 -2.69 0.00 N	59.78 -5.01 0.00 N	16.55 -2.84 18.85 N	33.03 -2.51 0.00 N	32.35 -2.35 0.00 N	29.96 -1.77 0.00 N	30.65 -1.73 0.00 N	19.33 -1.06 0.00 N
CHAUTAUQUA___LFGE 323629	31.91 -0.74 0.00 N	21.61 -0.50 0.00 N	17.94 -0.22 0.00 N	23.35 -0.43 0.00 N	10.85 -0.14 0.00 N	16.78 -0.17 0.00 N	20.99 -0.21 0.00 N	20.35 0.10 0.00 N	28.21 0.13 0.00 N	33.06 -0.01 0.00 N	34.41 -0.25 0.00 N	33.74 -0.47 0.00 N	34.76 -0.86 0.00 N	34.82 -0.85 0.00 N	33.52 -0.84 0.00 N	33.03 -0.77 0.00 N	35.66 -0.98 0.00 N	62.62 -2.16 0.00 N	36.84 -1.40 0.00 N	34.48 -1.06 0.00 N	33.78 -0.92 0.00 N	31.08 -0.64 0.00 N	31.65 -0.73 0.00 N	19.62 -0.77 0.00 N
CH_MIDHUDSON___DRP 24192	34.72 2.06 0.00 N	23.58 1.46 0.00 N	19.28 1.12 0.00 N	25.20 1.43 0.00 N	11.67 0.68 0.00 N	17.99 1.03 0.00 N	22.79 1.58 0.00 N	22.00 1.75 0.00 N	30.57 2.49 0.00 N	35.95 2.89 0.00 N	37.74 3.08 0.00 N	37.30 3.09 0.00 N	38.80 3.18 0.00 N	38.98 3.32 0.00 N	37.45 3.10 0.00 N	36.86 3.07 0.00 N	40.25 3.61 0.00 N	71.34 6.55 0.00 N	42.04 3.81 0.00 N	39.11 3.57 0.00 N	38.16 3.46 0.00 N	34.54 2.82 0.00 N	35.10 2.72 0.00 N	22.03 1.64 0.00 N
CH_MISC_IPPS 23765	34.85 2.20 0.00 N	23.66 1.55 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.89 1.68 0.00 N	22.10 1.85 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	37.97 3.30 0.00 N	37.52 3.31 0.00 N	39.03 3.41 0.00 N	39.19 3.53 0.00 N	37.67 3.31 0.00 N	37.08 3.28 0.00 N	40.48 3.85 0.00 N	71.81 7.02 0.00 N	42.32 4.08 0.00 N	39.40 3.86 0.00 N	38.44 3.74 0.00 N	34.80 3.07 0.00 N	35.32 2.94 0.00 N	22.14 1.75 0.00 N
CH_RES_BVR_FALLS 23983	32.06 -0.59 0.00 N	21.65 -0.47 0.00 N	17.79 -0.37 0.00 N	23.33 -0.44 0.00 N	10.78 -0.22 0.00 N	16.70 -0.26 0.00 N	20.80 -0.41 0.00 N	19.80 -0.45 0.00 N	27.31 -0.76 0.00 N	32.24 -0.83 0.00 N	33.76 -0.90 0.00 N	33.33 -0.88 0.00 N	34.76 -0.86 0.00 N	34.73 -0.94 0.00 N	33.49 -0.87 0.00 N	32.99 -0.81 0.00 N	35.59 -1.04 0.00 N	62.93 -1.86 0.00 N	37.21 -1.03 0.00 N	34.77 -0.77 0.00 N	33.88 -0.82 0.00 N	31.20 -0.53 0.00 N	31.92 -0.46 0.00 N	20.05 -0.34 0.00 N
CH_RES_NIAGARA 23895	30.29 -2.36 0.00 N	20.61 -1.50 0.00 N	17.03 -1.13 0.00 N	22.13 -1.65 0.00 N	10.31 -0.68 0.00 N	16.00 -0.95 0.00 N	19.86 -1.35 0.00 N	19.10 -1.15 0.00 N	26.37 -1.70 0.00 N	31.02 -2.05 0.00 N	32.32 -2.34 0.00 N	31.76 -2.45 0.00 N	32.82 -2.79 0.00 N	32.82 -2.84 0.00 N	31.74 -2.62 0.00 N	31.29 -2.51 0.00 N	33.44 -3.19 0.00 N	58.46 -6.33 0.00 N	34.72 -3.52 0.00 N	32.55 -2.99 0.00 N	31.72 -2.98 0.00 N	29.48 -2.25 0.00 N	29.90 -2.48 0.00 N	18.68 -1.71 0.00 N
CH_RES_SYRACUSE 23985	32.71 0.06 0.00 N	22.13 0.02 0.00 N	18.20 0.04 0.00 N	23.79 0.01 0.00 N	11.02 0.03 0.00 N	17.05 0.10 0.00 N	21.41 0.20 0.00 N	20.54 0.29 0.00 N	28.48 0.40 0.00 N	33.54 0.47 0.00 N	35.16 0.49 0.00 N	34.68 0.47 0.00 N	36.04 0.42 0.00 N	36.14 0.48 0.00 N	34.82 0.46 0.00 N	34.27 0.47 0.00 N	37.21 0.57 0.00 N	65.98 1.20 0.00 N	38.85 0.61 0.00 N	36.13 0.59 0.00 N	35.25 0.55 0.00 N	32.17 0.44 0.00 N	32.74 0.36 0.00 N	20.47 0.08 0.00 N
CLINTON_WT_PWR 323605	32.21 -0.44 0.00 N	21.65 -0.47 0.00 N	17.79 -0.37 0.00 N	23.18 -0.60 0.00 N	10.60 -0.40 0.00 N	16.24 -0.72 0.00 N	20.08 -1.13 0.00 N	18.83 -1.42 0.00 N	26.10 -1.97 0.00 N	30.86 -2.21 0.00 N	32.29 -2.37 0.00 N	31.86 -2.36 0.00 N	16.07 -2.35 17.19 N	33.19 -2.48 0.00 N	32.05 -2.31 0.00 N	31.40 -2.40 0.00 N	33.75 -2.89 0.00 N	59.49 -5.30 0.00 N	17.78 -3.04 17.42 N	32.85 -2.69 0.00 N	32.11 -2.59 0.00 N	29.74 -1.99 0.00 N	30.44 -1.94 0.00 N	19.19 -1.20 0.00 N
CLINTON___LFGE 323618	32.51 -0.14 0.00 N	21.92 -0.20 0.00 N	18.05 -0.11 0.00 N	23.48 -0.30 0.00 N	10.68 -0.31 0.00 N	16.32 -0.63 0.00 N	20.18 -1.03 0.00 N	18.95 -1.31 0.00 N	26.28 -1.80 0.00 N	31.06 -2.01 0.00 N	32.46 -2.20 0.00 N	32.02 -2.20 0.00 N	15.89 -2.17 17.55 N	33.44 -2.23 0.00 N	32.27 -2.09 0.00 N	31.59 -2.20 0.00 N	34.04 -2.60 0.00 N	60.00 -4.79 0.00 N	17.70 -2.75 17.79 N	33.13 -2.41 0.00 N	32.40 -2.30 0.00 N	29.95 -1.78 0.00 N	30.65 -1.73 0.00 N	19.30 -1.09 0.00 N
COLONIE_LFGE___ 323577	34.38 1.73 0.00 N	23.37 1.25 0.00 N	19.19 1.03 0.00 N	25.14 1.36 0.00 N	11.62 0.63 0.00 N	17.80 0.84 0.00 N	22.57 1.36 0.00 N	21.73 1.48 0.00 N	30.05 1.97 0.00 N	35.08 2.01 0.00 N	36.78 2.12 0.00 N	36.32 2.11 0.00 N	37.78 2.16 0.00 N	38.01 2.35 0.00 N	36.50 2.14 0.00 N	35.94 2.14 0.00 N	39.42 2.78 0.00 N	69.64 4.85 0.00 N	40.90 2.66 0.00 N	37.79 2.25 0.00 N	36.90 2.20 0.00 N	33.42 1.70 0.00 N	34.16 1.79 0.00 N	21.54 1.15 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
CORNELL____ 23752	33.24 0.58 0.00 N	22.43 0.31 0.00 N	18.44 0.28 0.00 N	24.10 0.32 0.00 N	11.18 0.19 0.00 N	17.29 0.33 0.00 N	21.75 0.54 0.00 N	20.91 0.66 0.00 N	29.02 0.94 0.00 N	34.17 1.11 0.00 N	35.82 1.16 0.00 N	35.32 1.11 0.00 N	36.68 1.07 0.00 N	36.82 1.16 0.00 N	35.49 1.13 0.00 N	34.93 1.13 0.00 N	37.93 1.29 0.00 N	67.25 2.47 0.00 N	39.57 1.33 0.00 N	36.83 1.28 0.00 N	35.93 1.23 0.00 N	32.76 1.03 0.00 N	33.32 0.94 0.00 N	20.78 0.39 0.00 N
COXSACKIE____GT 23611	35.45 2.80 0.00 N	24.08 1.96 0.00 N	19.73 1.57 0.00 N	25.81 2.03 0.00 N	11.97 0.97 0.00 N	18.44 1.49 0.00 N	23.38 2.17 0.00 N	22.45 2.20 0.00 N	31.09 3.01 0.00 N	36.41 3.34 0.00 N	38.18 3.52 0.00 N	37.72 3.51 0.00 N	39.25 3.63 0.00 N	39.50 3.84 0.00 N	37.97 3.61 0.00 N	37.40 3.60 0.00 N	40.97 4.33 0.00 N	73.11 8.32 0.00 N	42.87 4.64 0.00 N	39.88 4.34 0.00 N	38.78 4.08 0.00 N	35.13 3.40 0.00 N	35.62 3.24 0.00 N	22.38 1.98 0.00 N
CRESCENT____HYD 24018	34.38 1.73 0.00 N	23.37 1.25 0.00 N	19.19 1.03 0.00 N	25.14 1.36 0.00 N	11.62 0.63 0.00 N	17.80 0.84 0.00 N	22.57 1.36 0.00 N	21.73 1.48 0.00 N	30.05 1.97 0.00 N	35.08 2.01 0.00 N	36.78 2.12 0.00 N	36.32 2.11 0.00 N	37.78 2.16 0.00 N	38.01 2.35 0.00 N	36.50 2.14 0.00 N	35.94 2.14 0.00 N	39.42 2.78 0.00 N	69.64 4.85 0.00 N	40.90 2.66 0.00 N	37.79 2.25 0.00 N	36.90 2.20 0.00 N	33.42 1.70 0.00 N	34.16 1.79 0.00 N	21.54 1.15 0.00 N
CRUCIBLE_METL_DRP 24180	32.71 0.06 0.00 N	22.13 0.02 0.00 N	18.20 0.04 0.00 N	23.79 0.01 0.00 N	11.02 0.03 0.00 N	17.05 0.10 0.00 N	21.41 0.20 0.00 N	20.54 0.29 0.00 N	28.48 0.40 0.00 N	33.54 0.47 0.00 N	35.16 0.49 0.00 N	34.68 0.47 0.00 N	36.04 0.42 0.00 N	36.14 0.48 0.00 N	34.82 0.46 0.00 N	34.27 0.47 0.00 N	37.21 0.57 0.00 N	65.98 1.20 0.00 N	38.85 0.61 0.00 N	36.13 0.59 0.00 N	35.25 0.55 0.00 N	32.17 0.44 0.00 N	32.74 0.36 0.00 N	20.47 0.08 0.00 N
DANC____LFGE 323619	32.85 0.19 0.00 N	22.07 -0.04 0.00 N	18.16 -0.01 0.00 N	23.77 -0.01 0.00 N	10.99 0.00 0.00 N	17.10 0.15 0.00 N	21.54 0.33 0.00 N	20.51 0.26 0.00 N	28.56 0.48 0.00 N	33.83 0.76 0.00 N	35.54 0.88 0.00 N	35.19 0.98 0.00 N	37.50 1.09 -0.79 N	36.72 1.06 0.00 N	35.29 0.93 0.00 N	34.68 0.88 0.00 N	37.57 0.93 0.00 N	66.89 2.10 0.00 N	40.27 1.23 -0.80 N	36.65 1.11 0.00 N	35.69 0.99 0.00 N	32.73 1.00 0.00 N	33.16 0.79 0.00 N	20.66 0.27 0.00 N
DANSKAMMER____1 23586	34.85 2.20 0.00 N	23.66 1.55 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.89 1.68 0.00 N	22.10 1.85 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	37.97 3.30 0.00 N	37.52 3.31 0.00 N	39.03 3.41 0.00 N	39.19 3.53 0.00 N	37.67 3.31 0.00 N	37.08 3.28 0.00 N	40.48 3.85 0.00 N	71.81 7.02 0.00 N	42.32 4.08 0.00 N	39.40 3.86 0.00 N	38.44 3.74 0.00 N	34.80 3.07 0.00 N	35.32 2.94 0.00 N	22.14 1.75 0.00 N
DANSKAMMER____2 23589	34.85 2.20 0.00 N	23.66 1.55 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.89 1.68 0.00 N	22.10 1.85 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	37.97 3.30 0.00 N	37.52 3.31 0.00 N	39.03 3.41 0.00 N	39.19 3.53 0.00 N	37.67 3.31 0.00 N	37.08 3.28 0.00 N	40.48 3.85 0.00 N	71.81 7.02 0.00 N	42.32 4.08 0.00 N	39.40 3.86 0.00 N	38.44 3.74 0.00 N	34.80 3.07 0.00 N	35.32 2.94 0.00 N	22.14 1.75 0.00 N
DANSKAMMER____3 23590	34.85 2.20 0.00 N	23.66 1.55 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.89 1.68 0.00 N	22.10 1.85 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	37.97 3.30 0.00 N	37.52 3.31 0.00 N	39.03 3.41 0.00 N	39.19 3.53 0.00 N	37.67 3.31 0.00 N	37.08 3.28 0.00 N	40.48 3.85 0.00 N	71.81 7.02 0.00 N	42.32 4.08 0.00 N	39.40 3.86 0.00 N	38.44 3.74 0.00 N	34.80 3.07 0.00 N	35.32 2.94 0.00 N	22.14 1.75 0.00 N
DANSKAMMER____4 23591	34.85 2.20 0.00 N	23.66 1.55 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.89 1.68 0.00 N	22.10 1.85 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	37.97 3.30 0.00 N	37.52 3.31 0.00 N	39.03 3.41 0.00 N	39.19 3.53 0.00 N	37.67 3.31 0.00 N	37.08 3.28 0.00 N	40.48 3.85 0.00 N	71.81 7.02 0.00 N	42.32 4.08 0.00 N	39.40 3.86 0.00 N	38.44 3.74 0.00 N	34.80 3.07 0.00 N	35.32 2.94 0.00 N	22.14 1.75 0.00 N
DANSKAMMER____DIESEL 23592	34.85 2.20 0.00 N	23.66 1.55 0.00 N	19.34 1.18 0.00 N	25.28 1.50 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.89 1.68 0.00 N	22.10 1.85 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	37.97 3.30 0.00 N	37.52 3.31 0.00 N	39.03 3.41 0.00 N	39.19 3.53 0.00 N	37.67 3.31 0.00 N	37.08 3.28 0.00 N	40.48 3.85 0.00 N	71.81 7.02 0.00 N	42.32 4.08 0.00 N	39.40 3.86 0.00 N	38.44 3.74 0.00 N	34.80 3.07 0.00 N	35.32 2.94 0.00 N	22.14 1.75 0.00 N
DASHVILLE____HYD 23610	34.35 1.70 0.00 N	23.36 1.25 0.00 N	19.09 0.93 0.00 N	24.95 1.17 0.00 N	11.54 0.55 0.00 N	17.80 0.85 0.00 N	22.57 1.36 0.00 N	21.73 1.48 0.00 N	30.18 2.10 0.00 N	35.58 2.52 0.00 N	37.36 2.70 0.00 N	36.92 2.71 0.00 N	38.43 2.81 0.00 N	38.58 2.92 0.00 N	37.06 2.71 0.00 N	36.48 2.68 0.00 N	39.75 3.12 0.00 N	70.69 5.90 0.00 N	41.68 3.44 0.00 N	38.98 3.44 0.00 N	37.90 3.20 0.00 N	34.24 2.51 0.00 N	34.63 2.24 0.00 N	21.73 1.34 0.00 N
DELAWARE____LFGE 323621	33.75 1.09 0.00 N	22.85 0.73 0.00 N	18.74 0.58 0.00 N	24.51 0.73 0.00 N	11.37 0.37 0.00 N	17.55 0.59 0.00 N	22.09 0.88 0.00 N	21.24 0.98 0.00 N	29.46 1.38 0.00 N	34.68 1.61 0.00 N	36.36 1.70 0.00 N	35.89 1.68 0.00 N	37.33 1.71 0.00 N	37.47 1.80 0.00 N	36.04 1.68 0.00 N	35.49 1.69 0.00 N	38.59 1.95 0.00 N	68.42 3.63 0.00 N	40.31 2.07 0.00 N	37.47 1.93 0.00 N	36.60 1.90 0.00 N	33.30 1.57 0.00 N	33.92 1.54 0.00 N	21.25 0.86 0.00 N
DOGGLEVILLE____HYD 23807	34.01 1.37 0.00 N	23.05 0.94 0.00 N	18.93 0.77 0.00 N	24.76 0.99 0.00 N	11.49 0.50 0.00 N	17.68 0.73 0.00 N	22.32 1.11 0.00 N	21.52 1.27 0.00 N	29.78 1.70 0.00 N	34.68 1.62 0.00 N	36.39 1.73 0.00 N	35.99 1.78 0.00 N	37.41 1.80 0.00 N	37.83 2.16 0.00 N	36.18 1.82 0.00 N	35.61 1.82 0.00 N	39.07 2.44 0.00 N	69.71 4.92 0.00 N	40.83 2.59 0.00 N	37.77 2.23 0.00 N	36.80 2.10 0.00 N	33.32 1.60 0.00 N	33.85 1.47 0.00 N	21.21 0.82 0.00 N
DUNKIRK____1	31.76	21.48	17.81	23.22	10.78	16.67	20.83	20.21	28.02	32.82	34.16	33.50	34.52	34.59	33.33	32.84	35.44	62.14	36.58	34.25	33.56	30.89	31.48	19.52

23563	-0.89 0.00 N	-0.63 0.00 N	-0.35 0.00 N	-0.56 0.00 N	-0.22 0.00 N	-0.29 0.00 N	-0.38 0.00 N	-0.04 0.00 N	-0.06 0.00 N	-0.24 0.00 N	-0.51 0.00 N	-0.71 0.00 N	-1.10 0.00 N	-1.07 0.00 N	-1.03 0.00 N	-0.96 0.00 N	-1.19 0.00 N	-2.65 0.00 N	-1.65 0.00 N	-1.29 0.00 N	-1.14 0.00 N	-0.84 0.00 N	-0.90 0.00 N	-0.87 0.00 N
DUNKIRK___2 23564	31.76 -0.89 0.00 N	21.48 -0.63 0.00 N	17.81 -0.35 0.00 N	23.22 -0.56 0.00 N	10.78 -0.22 0.00 N	16.67 -0.29 0.00 N	20.83 -0.38 0.00 N	20.21 -0.04 0.00 N	28.02 -0.06 0.00 N	32.82 -0.24 0.00 N	34.16 -0.51 0.00 N	33.50 -0.71 0.00 N	34.52 -1.10 0.00 N	34.59 -1.07 0.00 N	33.33 -1.03 0.00 N	32.84 -0.96 0.00 N	35.44 -1.19 0.00 N	62.14 -2.65 0.00 N	36.58 -1.65 0.00 N	34.25 -1.29 0.00 N	33.56 -1.14 0.00 N	30.89 -0.84 0.00 N	31.48 -0.90 0.00 N	19.52 -0.87 0.00 N
DUNKIRK___3 23565	31.65 -1.00 0.00 N	21.39 -0.72 0.00 N	17.68 -0.48 0.00 N	23.04 -0.74 0.00 N	10.70 -0.29 0.00 N	16.55 -0.41 0.00 N	20.68 -0.53 0.00 N	20.05 -0.21 0.00 N	27.77 -0.31 0.00 N	32.54 -0.53 0.00 N	33.88 -0.79 0.00 N	33.23 -0.98 0.00 N	34.27 -1.35 0.00 N	34.42 -1.24 0.00 N	33.18 -1.17 0.00 N	32.70 -1.10 0.00 N	35.26 -1.37 0.00 N	61.83 -2.96 0.00 N	36.42 -1.82 0.00 N	34.09 -1.45 0.00 N	33.40 -1.30 0.00 N	30.76 -0.97 0.00 N	31.34 -1.04 0.00 N	19.46 -0.94 0.00 N
DUNKIRK___4 23566	31.65 -1.00 0.00 N	21.39 -0.72 0.00 N	17.68 -0.48 0.00 N	23.04 -0.74 0.00 N	10.70 -0.29 0.00 N	16.55 -0.41 0.00 N	20.68 -0.53 0.00 N	20.05 -0.21 0.00 N	27.77 -0.31 0.00 N	32.54 -0.53 0.00 N	33.88 -0.79 0.00 N	33.23 -0.98 0.00 N	34.27 -1.35 0.00 N	34.42 -1.24 0.00 N	33.18 -1.17 0.00 N	32.70 -1.10 0.00 N	35.26 -1.37 0.00 N	61.83 -2.96 0.00 N	36.42 -1.82 0.00 N	34.09 -1.45 0.00 N	33.40 -1.30 0.00 N	30.76 -0.97 0.00 N	31.34 -1.04 0.00 N	19.46 -0.94 0.00 N
EAST HAMPTON___GT 23717	35.59 2.94 0.00 N	24.24 2.13 0.00 N	19.64 1.48 0.00 N	25.80 2.02 0.00 N	11.86 0.86 0.00 N	18.46 1.50 0.00 N	23.52 2.31 0.00 N	22.82 2.57 0.00 N	31.95 3.87 0.00 N	37.74 4.68 0.00 N	40.09 5.43 0.00 N	40.30 5.51 -0.58 N	43.68 5.77 -2.29 N	43.45 5.84 -1.94 N	42.81 5.63 -2.82 N	43.36 5.75 -3.81 N	42.71 6.61 0.53 N	77.90 13.11 0.00 N	100.29 8.16 -53.90 N	52.80 7.52 -9.74 N	46.78 7.18 -4.91 N	57.81 5.98 -20.11 N	40.72 5.36 -2.98 N	23.13 2.74 0.00 N
EAST RIVER___6 23660	34.87 2.22 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.91 1.70 0.00 N	22.15 1.90 0.00 N	30.75 2.67 0.00 N	36.20 3.13 0.00 N	38.04 3.37 0.00 N	37.58 3.37 0.00 N	39.16 3.54 0.00 N	39.33 3.66 0.00 N	37.79 3.43 0.00 N	37.30 3.50 0.00 N	40.65 4.01 0.00 N	71.99 7.20 0.00 N	42.42 4.19 0.00 N	39.41 3.87 0.00 N	38.47 3.77 0.00 N	34.79 3.06 0.00 N	35.31 2.93 0.00 N	22.18 1.79 0.00 N
EAST RIVER___7 23524	34.87 2.22 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.91 1.70 0.00 N	22.15 1.90 0.00 N	30.75 2.67 0.00 N	36.20 3.13 0.00 N	38.04 3.37 0.00 N	37.58 3.37 0.00 N	39.16 3.54 0.00 N	39.33 3.66 0.00 N	37.79 3.43 0.00 N	37.30 3.50 0.00 N	40.65 4.01 0.00 N	71.99 7.20 0.00 N	42.42 4.19 0.00 N	39.41 3.87 0.00 N	38.47 3.77 0.00 N	34.79 3.06 0.00 N	35.31 2.93 0.00 N	22.18 1.79 0.00 N
EAST_HAMPTON___DIESEL 23722	35.59 2.94 0.00 N	24.24 2.13 0.00 N	19.64 1.48 0.00 N	25.80 2.02 0.00 N	11.86 0.86 0.00 N	18.46 1.50 0.00 N	23.52 2.31 0.00 N	22.82 2.57 0.00 N	31.95 3.87 0.00 N	37.74 4.68 0.00 N	40.09 5.43 0.00 N	40.30 5.51 -0.58 N	43.68 5.77 -2.29 N	43.45 5.84 -1.94 N	42.81 5.63 -2.82 N	43.36 5.75 -3.81 N	42.71 6.61 0.53 N	77.90 13.11 0.00 N	100.29 8.16 -53.90 N	52.80 7.52 -9.74 N	46.78 7.18 -4.91 N	57.81 5.98 -20.11 N	40.72 5.36 -2.98 N	23.13 2.74 0.00 N
EAST_RIVER___1 323558	34.91 2.26 0.00 N	23.71 1.60 0.00 N	19.36 1.20 0.00 N	25.31 1.54 0.00 N	11.71 0.72 0.00 N	18.08 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.92 0.00 N	30.79 2.71 0.00 N	36.24 3.17 0.00 N	38.07 3.41 0.00 N	37.61 3.40 0.00 N	39.18 3.57 0.00 N	39.35 3.69 0.00 N	37.82 3.46 0.00 N	37.31 3.52 0.00 N	40.67 4.03 0.00 N	72.01 7.23 0.00 N	42.46 4.22 0.00 N	39.44 3.90 0.00 N	38.50 3.80 0.00 N	34.83 3.10 0.00 N	35.36 2.98 0.00 N	22.22 1.83 0.00 N
EAST_RIVER___2 323559	34.87 2.22 0.00 N	23.69 1.57 0.00 N	19.34 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.06 1.10 0.00 N	22.91 1.70 0.00 N	22.15 1.90 0.00 N	30.75 2.67 0.00 N	36.20 3.13 0.00 N	38.04 3.37 0.00 N	37.58 3.37 0.00 N	39.16 3.54 0.00 N	39.33 3.66 0.00 N	37.79 3.43 0.00 N	37.30 3.50 0.00 N	40.65 4.01 0.00 N	71.99 7.20 0.00 N	42.42 4.19 0.00 N	39.41 3.87 0.00 N	38.47 3.77 0.00 N	34.79 3.06 0.00 N	35.31 2.93 0.00 N	22.18 1.79 0.00 N
EAST___DELAWARE_HYD 23607	32.16 -0.49 0.00 N	21.84 -0.27 0.00 N	17.86 -0.30 0.00 N	23.38 -0.40 0.00 N	10.84 -0.15 0.00 N	16.77 -0.18 0.00 N	21.22 0.01 0.00 N	20.37 0.12 0.00 N	28.30 0.22 0.00 N	33.40 0.33 0.00 N	35.06 0.40 0.00 N	34.70 0.49 0.00 N	36.15 0.53 0.00 N	36.30 0.64 0.00 N	34.95 0.59 0.00 N	34.45 0.65 0.00 N	37.64 1.00 0.00 N	66.93 2.14 0.00 N	39.45 1.21 0.00 N	36.72 1.18 0.00 N	35.76 1.06 0.00 N	32.32 0.59 0.00 N	32.71 0.33 0.00 N	20.58 0.19 0.00 N
ELEC_TRO_TEK 24086	34.75 2.10 0.00 N	23.64 1.52 0.00 N	19.22 1.06 0.00 N	25.17 1.39 0.00 N	11.60 0.61 0.00 N	17.96 1.00 0.00 N	22.90 1.69 0.00 N	22.10 1.85 0.00 N	30.69 2.61 0.00 N	36.12 3.05 0.00 N	38.29 3.62 0.00 N	38.48 3.69 -0.58 N	41.75 3.84 -2.29 N	41.58 3.97 -1.95 N	40.92 3.73 -2.83 N	41.37 3.76 -3.81 N	45.18 4.12 -4.42 N	72.10 7.31 0.00 N	96.62 4.48 -53.90 N	49.54 4.26 -9.74 N	43.79 4.17 -4.92 N	55.44 3.45 -20.27 N	38.51 3.15 -2.98 N	22.15 1.76 0.00 N
ELLENBURG_WT_PWR 323604	32.21 -0.44 0.00 N	21.65 -0.47 0.00 N	17.79 -0.37 0.00 N	23.18 -0.60 0.00 N	10.60 -0.40 0.00 N	16.24 -0.72 0.00 N	20.08 -1.13 0.00 N	18.83 -1.42 0.00 N	26.10 -1.97 0.00 N	30.86 -2.21 0.00 N	32.29 -2.37 0.00 N	31.86 -2.36 0.00 N	16.07 -2.35 17.19 N	33.19 -2.48 0.00 N	32.05 -2.31 0.00 N	31.40 -2.40 0.00 N	33.75 -2.89 0.00 N	59.49 -5.30 0.00 N	17.78 -3.04 17.42 N	32.85 -2.69 0.00 N	32.11 -2.59 0.00 N	29.74 -1.99 0.00 N	30.44 -1.94 0.00 N	19.19 -1.20 0.00 N
EMPIRE_CC_1 323656	33.74 1.09 0.00 N	22.96 0.84 0.00 N	18.93 0.77 0.00 N	24.77 0.99 0.00 N	11.44 0.45 0.00 N	17.49 0.53 0.00 N	22.11 0.90 0.00 N	21.25 1.00 0.00 N	29.44 1.36 0.00 N	34.41 1.34 0.00 N	36.07 1.41 0.00 N	35.64 1.43 0.00 N	37.04 1.42 0.00 N	37.25 1.58 0.00 N	35.79 1.43 0.00 N	35.21 1.41 0.00 N	38.49 1.86 0.00 N	67.89 3.10 0.00 N	39.90 1.67 0.00 N	36.91 1.37 0.00 N	36.12 1.42 0.00 N	32.75 1.02 0.00 N	33.49 1.11 0.00 N	21.14 0.75 0.00 N

EMPIRE_CC_2 323658	33.74 1.09 0.00 N	22.96 0.84 0.00 N	18.93 0.77 0.00 N	24.77 0.99 0.00 N	11.44 0.45 0.00 N	17.49 0.53 0.00 N	22.11 0.90 0.00 N	21.25 1.00 0.00 N	29.44 1.36 0.00 N	34.41 1.34 0.00 N	36.07 1.41 0.00 N	35.64 1.43 0.00 N	37.04 1.42 0.00 N	37.25 1.58 0.00 N	35.79 1.43 0.00 N	35.21 1.41 0.00 N	38.49 1.86 0.00 N	67.89 3.10 0.00 N	39.90 1.67 0.00 N	36.91 1.37 0.00 N	36.12 1.42 0.00 N	32.75 1.02 0.00 N	33.49 1.11 0.00 N	21.14 0.75 0.00 N
E_CANADA_CAP_HY 24051	33.07 0.42 0.00 N	22.31 0.20 0.00 N	18.26 0.10 0.00 N	23.98 0.20 0.00 N	11.12 0.12 0.00 N	17.25 0.29 0.00 N	21.69 0.49 0.00 N	20.64 0.39 0.00 N	28.46 0.38 0.00 N	33.89 0.82 0.00 N	35.57 0.91 0.00 N	35.02 0.81 0.00 N	36.50 0.89 0.00 N	36.65 0.99 0.00 N	35.16 0.81 0.00 N	34.68 0.88 0.00 N	37.48 0.84 0.00 N	67.21 2.42 0.00 N	39.60 1.36 0.00 N	36.97 1.43 0.00 N	36.02 1.32 0.00 N	32.90 1.17 0.00 N	33.43 1.05 0.00 N	20.91 0.51 0.00 N
E_CANADA_MHWK_HY 24050	34.01 1.37 0.00 N	23.05 0.94 0.00 N	18.93 0.77 0.00 N	24.76 0.99 0.00 N	11.49 0.50 0.00 N	17.68 0.73 0.00 N	22.32 1.11 0.00 N	21.52 1.27 0.00 N	29.78 1.70 0.00 N	34.68 1.62 0.00 N	36.39 1.73 0.00 N	35.99 1.78 0.00 N	37.41 1.80 0.00 N	37.83 2.16 0.00 N	36.18 1.82 0.00 N	35.61 1.82 0.00 N	39.07 2.44 0.00 N	69.71 4.92 0.00 N	40.83 2.59 0.00 N	37.77 2.23 0.00 N	36.80 2.10 0.00 N	33.32 1.60 0.00 N	33.85 1.47 0.00 N	21.21 0.82 0.00 N
E_FISHKILL___LBMP 23776	34.57 1.92 0.00 N	23.49 1.37 0.00 N	19.20 1.04 0.00 N	25.11 1.34 0.00 N	11.62 0.63 0.00 N	17.92 0.96 0.00 N	22.70 1.49 0.00 N	21.89 1.64 0.00 N	30.40 2.32 0.00 N	35.76 2.69 0.00 N	37.53 2.87 0.00 N	37.09 2.88 0.00 N	38.59 2.98 0.00 N	38.76 3.10 0.00 N	37.24 2.88 0.00 N	36.65 2.85 0.00 N	39.99 3.35 0.00 N	70.85 6.06 0.00 N	41.75 3.51 0.00 N	38.84 3.30 0.00 N	37.92 3.22 0.00 N	34.33 2.61 0.00 N	34.90 2.52 0.00 N	21.92 1.53 0.00 N
FAR ROCKAWAY___4 23548	35.18 2.53 0.00 N	23.92 1.81 0.00 N	19.44 1.28 0.00 N	25.45 1.67 0.00 N	11.70 0.70 0.00 N	18.17 1.21 0.00 N	23.24 2.03 0.00 N	22.41 2.16 0.00 N	31.14 3.06 0.00 N	36.66 3.59 0.00 N	38.92 4.25 0.00 N	39.13 4.34 -0.59 N	42.42 4.51 -2.30 N	42.25 4.64 -1.96 N	41.57 4.38 -2.83 N	42.01 4.39 -3.82 N	54.88 4.78 -13.46 N	72.91 8.12 0.00 N	97.34 5.20 -53.90 N	50.13 4.85 -9.74 N	44.53 4.88 -4.95 N	56.43 4.13 -20.57 N	39.05 3.68 -2.98 N	22.40 2.01 0.00 N
FARRAGUT___LBMP 323566	34.88 2.23 0.00 N	23.70 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.15 1.90 0.00 N	30.76 2.68 0.00 N	36.20 3.13 0.00 N	38.03 3.37 0.00 N	37.58 3.36 0.00 N	39.13 3.52 0.00 N	39.30 3.64 0.00 N	37.78 3.42 0.00 N	37.27 3.48 0.00 N	40.61 3.98 0.00 N	71.93 7.14 0.00 N	42.40 4.16 0.00 N	39.41 3.87 0.00 N	38.46 3.76 0.00 N	34.80 3.07 0.00 N	35.34 2.96 0.00 N	22.20 1.81 0.00 N
FENNER___WINDPWR 24204	33.10 0.45 0.00 N	22.31 0.19 0.00 N	18.31 0.15 0.00 N	23.99 0.21 0.00 N	11.06 0.07 0.00 N	17.20 0.24 0.00 N	21.60 0.39 0.00 N	20.69 0.44 0.00 N	28.73 0.65 0.00 N	33.87 0.81 0.00 N	35.52 0.86 0.00 N	35.07 0.87 0.00 N	36.51 0.89 0.00 N	36.60 0.94 0.00 N	35.23 0.87 0.00 N	34.67 0.88 0.00 N	37.66 1.02 0.00 N	66.90 2.12 0.00 N	39.35 1.12 0.00 N	36.60 1.05 0.00 N	35.67 0.97 0.00 N	32.60 0.87 0.00 N	33.18 0.79 0.00 N	20.75 0.36 0.00 N
FIBERTEK___ENERGY 23856	32.71 0.06 0.00 N	22.13 0.02 0.00 N	18.20 0.04 0.00 N	23.79 0.01 0.00 N	11.02 0.03 0.00 N	17.05 0.10 0.00 N	21.41 0.20 0.00 N	20.54 0.29 0.00 N	28.48 0.40 0.00 N	33.54 0.47 0.00 N	35.16 0.49 0.00 N	34.68 0.47 0.00 N	36.04 0.42 0.00 N	36.14 0.48 0.00 N	34.82 0.46 0.00 N	34.27 0.47 0.00 N	37.21 0.57 0.00 N	65.98 1.20 0.00 N	38.85 0.61 0.00 N	36.13 0.59 0.00 N	35.25 0.55 0.00 N	32.17 0.44 0.00 N	32.74 0.36 0.00 N	20.47 0.08 0.00 N
FITZPATRICK____ 23598	31.87 -0.78 0.00 N	21.57 -0.54 0.00 N	17.73 -0.43 0.00 N	23.18 -0.60 0.00 N	10.74 -0.25 0.00 N	16.58 -0.38 0.00 N	20.76 -0.45 0.00 N	19.87 -0.38 0.00 N	27.55 -0.53 0.00 N	32.44 -0.62 0.00 N	34.00 -0.66 0.00 N	33.55 -0.66 0.00 N	34.88 -0.74 0.00 N	34.96 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.92 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.04 -0.66 0.00 N	31.13 -0.59 0.00 N	31.73 -0.65 0.00 N	19.89 -0.50 0.00 N
FORT ORANGE____ 23900	34.24 1.59 0.00 N	23.28 1.17 0.00 N	19.12 0.96 0.00 N	25.02 1.24 0.00 N	11.58 0.58 0.00 N	17.77 0.82 0.00 N	22.47 1.26 0.00 N	21.60 1.34 0.00 N	29.78 1.70 0.00 N	34.57 1.50 0.00 N	36.26 1.60 0.00 N	35.83 1.62 0.00 N	37.25 1.63 0.00 N	37.45 1.79 0.00 N	35.97 1.61 0.00 N	35.41 1.61 0.00 N	38.72 2.09 0.00 N	68.54 3.75 0.00 N	40.26 2.03 0.00 N	37.26 1.72 0.00 N	36.41 1.70 0.00 N	32.99 1.27 0.00 N	33.70 1.32 0.00 N	21.30 0.91 0.00 N
FORT_DRUM_COGEN 23780	32.82 0.17 0.00 N	22.07 -0.05 0.00 N	18.14 -0.02 0.00 N	23.75 -0.02 0.00 N	10.99 -0.01 0.00 N	17.10 0.14 0.00 N	21.52 0.31 0.00 N	20.49 0.23 0.00 N	28.52 0.45 0.00 N	33.78 0.72 0.00 N	35.50 0.84 0.00 N	35.15 0.94 0.00 N	37.49 1.05 -0.82 N	36.68 1.01 0.00 N	35.25 0.90 0.00 N	34.64 0.84 0.00 N	37.51 0.87 0.00 N	66.77 1.98 0.00 N	40.22 1.16 -0.83 N	36.60 1.06 0.00 N	35.64 0.94 0.00 N	32.69 0.96 0.00 N	33.14 0.76 0.00 N	20.65 0.25 0.00 N
FPL_FAR_ROCK_GT1 24212	35.18 2.53 0.00 N	23.92 1.81 0.00 N	19.44 1.28 0.00 N	25.45 1.67 0.00 N	11.70 0.70 0.00 N	18.17 1.21 0.00 N	23.24 2.03 0.00 N	22.41 2.16 0.00 N	31.14 3.06 0.00 N	36.66 3.59 0.00 N	38.92 4.25 0.00 N	39.13 4.34 -0.59 N	42.42 4.51 -2.30 N	42.25 4.64 -1.96 N	41.57 4.38 -2.83 N	42.01 4.39 -3.82 N	54.88 4.78 -13.46 N	72.91 8.12 0.00 N	97.34 5.20 -53.90 N	50.13 4.85 -9.74 N	44.53 4.88 -4.95 N	56.43 4.13 -20.57 N	39.05 3.68 -2.98 N	22.40 2.01 0.00 N
FPL_FAR_ROCK_GT2 23815	35.18 2.53 0.00 N	23.92 1.81 0.00 N	19.44 1.28 0.00 N	25.45 1.67 0.00 N	11.70 0.70 0.00 N	18.17 1.21 0.00 N	23.24 2.03 0.00 N	22.41 2.16 0.00 N	31.14 3.06 0.00 N	36.66 3.59 0.00 N	38.92 4.25 0.00 N	39.13 4.34 -0.59 N	42.42 4.51 -2.30 N	42.25 4.64 -1.96 N	41.57 4.38 -2.83 N	42.01 4.39 -3.82 N	54.88 4.78 -13.46 N	72.91 8.12 0.00 N	97.34 5.20 -53.90 N	50.13 4.85 -9.74 N	44.53 4.88 -4.95 N	56.43 4.13 -20.57 N	39.05 3.68 -2.98 N	22.40 2.01 0.00 N
FRANKLIN_FALL_HYD 24054	32.58 -0.07 0.00 N	21.90 -0.21 0.00 N	17.98 -0.18 0.00 N	23.49 -0.29 0.00 N	10.77 -0.22 0.00 N	16.56 -0.39 0.00 N	20.56 -0.65 0.00 N	19.25 -1.01 0.00 N	26.62 -1.46 0.00 N	31.69 -1.38 0.00 N	33.25 -1.41 0.00 N	32.82 -1.39 0.00 N	46.92 -1.23 -12.53 N	34.24 -1.42 0.00 N	33.10 -1.25 0.00 N	32.37 -1.42 0.00 N	34.67 -1.96 0.00 N	61.38 -3.40 0.00 N	48.99 -1.94 -12.70 N	33.85 -1.69 0.00 N	33.08 -1.62 0.00 N	30.76 -0.97 0.00 N	31.49 -0.89 0.00 N	19.78 -0.61 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
FREEPORT_EQUS_GT1 23764	35.00 2.35 0.00 N	23.79 1.68 0.00 N	19.32 1.16 0.00 N	25.31 1.53 0.00 N	11.65 0.65 0.00 N	18.07 1.11 0.00 N	23.04 1.83 0.00 N	22.24 1.99 0.00 N	30.90 2.82 0.00 N	36.38 3.31 0.00 N	38.59 3.93 0.00 N	38.81 4.02 -0.58 N	42.10 4.19 -2.29 N	41.90 4.30 -1.94 N	41.22 4.04 -2.82 N	41.65 4.04 -3.81 N	41.10 4.02 -0.45 N	72.36 7.58 0.00 N	96.80 4.67 -53.90 N	49.68 4.40 -9.74 N	43.90 4.29 -4.91 N	55.48 3.61 -20.14 N	38.98 3.61 -2.98 N	22.34 1.95 0.00 N	
FREEPORT___CT2 23818	35.00 2.35 0.00 N	23.79 1.68 0.00 N	19.32 1.16 0.00 N	25.31 1.53 0.00 N	11.65 0.65 0.00 N	18.07 1.11 0.00 N	23.04 1.83 0.00 N	22.24 1.99 0.00 N	30.90 2.82 0.00 N	36.38 3.31 0.00 N	38.59 3.93 0.00 N	38.81 4.02 -0.58 N	42.10 4.19 -2.29 N	41.90 4.30 -1.94 N	41.22 4.04 -2.82 N	41.65 4.04 -3.81 N	41.10 4.02 -0.45 N	72.36 7.58 0.00 N	96.80 4.67 -53.90 N	49.68 4.40 -9.74 N	43.90 4.29 -4.91 N	55.48 3.61 -20.14 N	38.98 3.61 -2.98 N	22.34 1.95 0.00 N	
FULTON COGEN____ 23766	32.31 -0.34 0.00 N	21.86 -0.25 0.00 N	17.97 -0.19 0.00 N	23.50 -0.28 0.00 N	10.89 -0.10 0.00 N	16.84 -0.12 0.00 N	21.13 -0.08 0.00 N	20.21 -0.04 0.00 N	28.02 -0.06 0.00 N	33.00 -0.07 0.00 N	34.58 -0.08 0.00 N	34.13 -0.08 0.00 N	35.48 -0.14 0.00 N	35.57 -0.09 0.00 N	34.26 -0.09 0.00 N	33.72 -0.08 0.00 N	36.62 -0.02 0.00 N	64.97 0.18 0.00 N	38.26 0.02 0.00 N	35.58 0.03 0.00 N	34.68 -0.02 0.00 N	31.67 -0.06 0.00 N	32.24 -0.14 0.00 N	20.18 -0.22 0.00 N	
FULTON___LFGE 323630	35.40 2.75 0.00 N	24.04 1.93 0.00 N	19.74 1.58 0.00 N	25.90 2.13 0.00 N	12.04 1.05 0.00 N	18.71 1.76 0.00 N	23.73 2.52 0.00 N	22.28 2.03 0.00 N	30.56 2.48 0.00 N	36.28 3.22 0.00 N	38.08 3.42 0.00 N	37.77 3.56 0.00 N	39.54 3.92 0.00 N	39.87 4.21 0.00 N	38.16 3.80 0.00 N	37.65 3.85 0.00 N	41.06 4.42 0.00 N	74.37 9.58 0.00 N	43.28 5.04 0.00 N	40.20 4.66 0.00 N	39.05 4.35 0.00 N	35.46 3.73 0.00 N	35.62 3.24 0.00 N	22.04 1.65 0.00 N	
G.F.CEMENT___DRP 24184	34.44 1.78 0.00 N	23.40 1.28 0.00 N	19.17 1.02 0.00 N	25.15 1.37 0.00 N	11.60 0.61 0.00 N	17.74 0.79 0.00 N	22.65 1.44 0.00 N	21.82 1.57 0.00 N	30.23 2.16 0.00 N	35.56 2.49 0.00 N	37.29 2.63 0.00 N	36.80 2.59 0.00 N	38.29 2.67 0.00 N	38.57 2.91 0.00 N	37.06 2.70 0.00 N	36.46 2.67 0.00 N	40.13 3.50 0.00 N	71.16 6.37 0.00 N	41.62 3.38 0.00 N	38.46 2.92 0.00 N	37.53 2.83 0.00 N	33.83 2.10 0.00 N	34.62 2.24 0.00 N	21.76 1.36 0.00 N	
GARDENVILLE___LBMP 24039	30.92 -1.73 0.00 N	20.98 -1.14 0.00 N	17.35 -0.81 0.00 N	22.56 -1.22 0.00 N	10.48 -0.51 0.00 N	16.24 -0.71 0.00 N	20.25 -0.96 0.00 N	19.54 -0.71 0.00 N	27.04 -1.04 0.00 N	31.76 -1.31 0.00 N	33.09 -1.57 0.00 N	32.50 -1.72 0.00 N	33.57 -2.05 0.00 N	33.62 -2.04 0.00 N	32.47 -1.88 0.00 N	32.01 -1.79 0.00 N	34.36 -2.27 0.00 N	60.22 -4.57 0.00 N	35.67 -2.57 0.00 N	33.41 -2.14 0.00 N	32.61 -2.08 0.00 N	30.18 -1.55 0.00 N	30.65 -1.74 0.00 N	19.09 -1.31 0.00 N	
GENERAL___MILLS 23808	30.91 -1.74 0.00 N	20.99 -1.13 0.00 N	17.36 -0.80 0.00 N	22.57 -1.21 0.00 N	10.49 -0.51 0.00 N	16.26 -0.70 0.00 N	20.27 -0.94 0.00 N	19.56 -0.70 0.00 N	27.06 -1.02 0.00 N	31.79 -1.28 0.00 N	33.12 -1.54 0.00 N	32.53 -1.68 0.00 N	33.60 -2.01 0.00 N	33.64 -2.02 0.00 N	32.49 -1.87 0.00 N	32.03 -1.77 0.00 N	34.38 -2.26 0.00 N	60.26 -4.52 0.00 N	35.70 -2.53 0.00 N	33.45 -2.10 0.00 N	32.64 -2.06 0.00 N	30.21 -1.52 0.00 N	30.66 -1.72 0.00 N	19.10 -1.29 0.00 N	
GE_PLASTICS___DRP 24183	33.94 1.29 0.00 N	23.07 0.95 0.00 N	18.95 0.79 0.00 N	24.79 1.01 0.00 N	11.48 0.49 0.00 N	17.63 0.67 0.00 N	22.24 1.03 0.00 N	21.36 1.11 0.00 N	29.52 1.44 0.00 N	34.40 1.33 0.00 N	36.06 1.39 0.00 N	35.62 1.41 0.00 N	37.04 1.42 0.00 N	37.20 1.54 0.00 N	35.76 1.40 0.00 N	35.19 1.40 0.00 N	38.42 1.79 0.00 N	67.93 3.14 0.00 N	39.96 1.72 0.00 N	37.01 1.47 0.00 N	36.19 1.49 0.00 N	32.85 1.12 0.00 N	33.58 1.20 0.00 N	21.21 0.81 0.00 N	
GILBOA___1 23756	33.80 1.15 0.00 N	22.93 0.82 0.00 N	18.81 0.65 0.00 N	24.61 0.83 0.00 N	11.43 0.43 0.00 N	17.56 0.60 0.00 N	22.10 0.89 0.00 N	21.25 1.00 0.00 N	29.46 1.39 0.00 N	34.58 1.51 0.00 N	36.24 1.58 0.00 N	35.79 1.58 0.00 N	37.22 1.60 0.00 N	37.37 1.70 0.00 N	35.94 1.58 0.00 N	35.37 1.57 0.00 N	38.51 1.87 0.00 N	68.04 3.25 0.00 N	40.11 1.87 0.00 N	37.18 1.64 0.00 N	36.31 1.61 0.00 N	33.00 1.28 0.00 N	33.73 1.36 0.00 N	21.24 0.85 0.00 N	
GILBOA___2 23757	33.80 1.15 0.00 N	22.93 0.82 0.00 N	18.81 0.65 0.00 N	24.61 0.83 0.00 N	11.43 0.43 0.00 N	17.56 0.60 0.00 N	22.10 0.89 0.00 N	21.25 1.00 0.00 N	29.46 1.39 0.00 N	34.58 1.51 0.00 N	36.24 1.58 0.00 N	35.79 1.58 0.00 N	37.22 1.60 0.00 N	37.37 1.70 0.00 N	35.94 1.58 0.00 N	35.37 1.57 0.00 N	38.51 1.87 0.00 N	68.04 3.25 0.00 N	40.11 1.87 0.00 N	37.18 1.64 0.00 N	36.31 1.61 0.00 N	33.00 1.28 0.00 N	33.73 1.36 0.00 N	21.24 0.85 0.00 N	
GILBOA___3 23758	33.80 1.15 0.00 N	22.93 0.82 0.00 N	18.81 0.65 0.00 N	24.61 0.83 0.00 N	11.43 0.43 0.00 N	17.56 0.60 0.00 N	22.10 0.89 0.00 N	21.25 1.00 0.00 N	29.46 1.39 0.00 N	34.58 1.51 0.00 N	36.24 1.58 0.00 N	35.79 1.58 0.00 N	37.22 1.60 0.00 N	37.37 1.70 0.00 N	35.94 1.58 0.00 N	35.37 1.57 0.00 N	38.51 1.87 0.00 N	68.04 3.25 0.00 N	40.11 1.87 0.00 N	37.18 1.64 0.00 N	36.31 1.61 0.00 N	33.00 1.28 0.00 N	33.73 1.36 0.00 N	21.24 0.85 0.00 N	
GILBOA___4 23759	33.80 1.15 0.00 N	22.93 0.82 0.00 N	18.81 0.65 0.00 N	24.61 0.83 0.00 N	11.43 0.43 0.00 N	17.56 0.60 0.00 N	22.10 0.89 0.00 N	21.25 1.00 0.00 N	29.46 1.39 0.00 N	34.58 1.51 0.00 N	36.24 1.58 0.00 N	35.79 1.58 0.00 N	37.22 1.60 0.00 N	37.37 1.70 0.00 N	35.94 1.58 0.00 N	35.37 1.57 0.00 N	38.51 1.87 0.00 N	68.04 3.25 0.00 N	40.11 1.87 0.00 N	37.18 1.64 0.00 N	36.31 1.61 0.00 N	33.00 1.28 0.00 N	33.73 1.36 0.00 N	21.24 0.85 0.00 N	
GILBOA____ 23599	33.80 1.15 0.00 N	22.93 0.82 0.00 N	18.81 0.65 0.00 N	24.61 0.83 0.00 N	11.43 0.43 0.00 N	17.56 0.60 0.00 N	22.10 0.89 0.00 N	21.25 1.00 0.00 N	29.46 1.39 0.00 N	34.58 1.51 0.00 N	36.24 1.58 0.00 N	35.79 1.58 0.00 N	37.22 1.60 0.00 N	37.37 1.70 0.00 N	35.94 1.58 0.00 N	35.37 1.57 0.00 N	38.51 1.87 0.00 N	68.04 3.25 0.00 N	40.11 1.87 0.00 N	37.18 1.64 0.00 N	36.31 1.61 0.00 N	33.00 1.28 0.00 N	33.73 1.36 0.00 N	21.24 0.85 0.00 N	
GINNA____	30.43	20.63	16.97	22.13	10.30	15.99	20.08	19.30	26.74	31.52	32.96	32.49	33.71	33.74	32.58	32.11	34.68	61.22	36.16	33.76	32.89	30.23	30.60	19.07	

23603	-2.22 0.00 N	-1.49 0.00 N	-1.19 0.00 N	-1.64 0.00 N	-0.69 0.00 N	-0.97 0.00 N	-1.14 0.00 N	-0.95 0.00 N	-1.34 0.00 N	-1.55 0.00 N	-1.71 0.00 N	-1.72 0.00 N	-1.91 0.00 N	-1.92 0.00 N	-1.78 0.00 N	-1.68 0.00 N	-1.96 0.00 N	-3.56 0.00 N	-2.08 0.00 N	-1.78 0.00 N	-1.82 0.00 N	-1.50 0.00 N	-1.78 0.00 N	-1.32 0.00 N
GLEN PARK____ 23778	32.89 0.23 0.00 N	22.10 -0.02 0.00 N	18.17 0.01 0.00 N	23.79 0.00 0.00 N	11.00 0.01 0.00 N	17.13 0.17 0.00 N	21.58 0.37 0.00 N	20.56 0.31 0.00 N	28.67 0.59 0.00 N	33.93 0.86 0.00 N	35.65 0.99 0.00 N	35.29 1.08 0.00 N	37.59 1.20 -0.77 N	36.83 1.16 0.00 N	35.40 1.04 0.00 N	34.78 0.98 0.00 N	37.69 1.05 0.00 N	67.17 2.38 0.00 N	40.41 1.39 -0.78 N	36.82 1.28 0.00 N	35.86 1.16 0.00 N	32.85 1.12 0.00 N	33.27 0.89 0.00 N	20.72 0.33 0.00 N
GLENWOOD_IC_1_G5 23712	34.87 2.22 0.00 N	23.70 1.58 0.00 N	19.32 1.16 0.00 N	25.29 1.51 0.00 N	11.69 0.70 0.00 N	18.07 1.12 0.00 N	22.97 1.76 0.00 N	22.18 1.93 0.00 N	30.82 2.74 0.00 N	36.29 3.23 0.00 N	38.28 3.62 0.00 N	38.44 3.65 -0.58 N	41.71 3.80 -2.29 N	41.54 3.93 -1.94 N	40.88 3.69 -2.83 N	41.35 3.74 -3.81 N	41.60 4.20 -0.76 N	72.07 7.28 0.00 N	96.50 4.36 -53.90 N	49.35 4.07 -9.74 N	43.60 3.99 -4.91 N	55.17 3.30 -20.15 N	38.58 3.21 -2.98 N	22.26 1.86 0.00 N
GLENWOOD_IC_2_G1 23688	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.31 1.15 0.00 N	25.26 1.48 0.00 N	11.68 0.69 0.00 N	18.05 1.09 0.00 N	22.93 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.19 3.12 0.00 N	38.16 3.49 0.00 N	38.30 3.52 -0.58 N	41.57 3.66 -2.29 N	41.39 3.78 -1.94 N	40.73 3.55 -2.82 N	41.21 3.60 -3.81 N	40.70 4.06 0.00 N	72.06 7.27 0.00 N	96.46 4.33 -53.90 N	49.33 4.05 -9.74 N	43.56 3.95 -4.91 N	55.12 3.26 -20.12 N	38.46 3.09 -2.98 N	22.20 1.81 0.00 N
GLENWOOD_IC_3_G1 23689	34.86 2.21 0.00 N	23.69 1.57 0.00 N	19.31 1.15 0.00 N	25.26 1.48 0.00 N	11.68 0.69 0.00 N	18.05 1.09 0.00 N	22.93 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.19 3.12 0.00 N	38.16 3.49 0.00 N	38.30 3.52 -0.58 N	41.57 3.66 -2.29 N	41.39 3.78 -1.94 N	40.73 3.55 -2.82 N	41.21 3.60 -3.81 N	40.70 4.06 0.00 N	72.06 7.27 0.00 N	96.46 4.33 -53.90 N	49.33 4.05 -9.74 N	43.56 3.95 -4.91 N	55.12 3.26 -20.12 N	38.46 3.09 -2.98 N	22.20 1.81 0.00 N
GLENWOOD____4 23550	34.87 2.22 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.28 1.50 0.00 N	11.69 0.70 0.00 N	18.07 1.12 0.00 N	22.97 1.76 0.00 N	22.18 1.93 0.00 N	30.82 2.74 0.00 N	36.29 3.23 0.00 N	38.28 3.62 0.00 N	38.44 3.65 -0.58 N	41.71 3.80 -2.29 N	41.54 3.93 -1.94 N	40.88 3.69 -2.83 N	41.35 3.74 -3.81 N	41.61 4.21 -0.76 N	72.14 7.35 0.00 N	96.55 4.41 -53.90 N	49.40 4.12 -9.74 N	43.65 4.04 -4.91 N	55.21 3.33 -20.15 N	38.58 3.21 -2.98 N	22.25 1.86 0.00 N
GLENWOOD____5 23614	34.87 2.22 0.00 N	23.69 1.57 0.00 N	19.32 1.16 0.00 N	25.28 1.50 0.00 N	11.69 0.70 0.00 N	18.07 1.12 0.00 N	22.97 1.76 0.00 N	22.18 1.93 0.00 N	30.82 2.74 0.00 N	36.29 3.23 0.00 N	38.28 3.62 0.00 N	38.44 3.65 -0.58 N	41.71 3.80 -2.29 N	41.54 3.93 -1.94 N	40.88 3.69 -2.83 N	41.35 3.74 -3.81 N	41.61 4.21 -0.76 N	72.14 7.35 0.00 N	96.55 4.41 -53.90 N	49.40 4.12 -9.74 N	43.65 4.04 -4.91 N	55.21 3.33 -20.15 N	38.58 3.21 -2.98 N	22.25 1.86 0.00 N
GLOBAL GREEN_PORT_GT1 23814	36.16 3.51 0.00 N	24.63 2.52 0.00 N	19.97 1.80 0.00 N	26.23 2.45 0.00 N	12.07 1.08 0.00 N	18.80 1.85 0.00 N	23.99 2.78 0.00 N	23.21 2.95 0.00 N	32.45 4.37 0.00 N	38.30 5.23 0.00 N	40.66 6.00 0.00 N	40.84 6.05 -0.58 N	44.22 6.31 -2.29 N	44.00 6.39 -1.94 N	43.32 6.14 -2.82 N	43.86 6.25 -3.81 N	43.30 7.20 0.53 N	79.25 14.46 0.00 N	100.91 8.77 -53.90 N	53.36 8.07 -9.74 N	47.30 7.69 -4.91 N	58.26 6.43 -20.11 N	41.15 5.79 -2.98 N	23.40 3.00 0.00 N
GOETHSLN____LBMP 323567	34.70 2.05 0.00 N	23.60 1.49 0.00 N	19.26 1.10 0.00 N	25.18 1.40 0.00 N	11.65 0.65 0.00 N	18.00 1.05 0.00 N	22.84 1.63 0.00 N	22.07 1.81 0.00 N	30.64 2.57 0.00 N	36.09 3.02 0.00 N	37.90 3.24 0.00 N	37.43 3.22 0.00 N	39.00 3.38 0.00 N	39.15 3.49 0.00 N	37.62 3.27 0.00 N	37.12 3.32 0.00 N	40.42 3.78 0.00 N	71.54 6.75 0.00 N	42.16 3.92 0.00 N	39.20 3.66 0.00 N	38.28 3.58 0.00 N	34.63 2.91 0.00 N	35.14 2.76 0.00 N	22.08 1.69 0.00 N
GOODYEAR_LAKE_HYD 323669	33.79 1.14 0.00 N	22.84 0.73 0.00 N	18.73 0.56 0.00 N	24.51 0.73 0.00 N	11.38 0.39 0.00 N	17.58 0.63 0.00 N	22.15 0.94 0.00 N	21.27 1.02 0.00 N	29.50 1.42 0.00 N	34.84 1.77 0.00 N	36.56 1.89 0.00 N	36.06 1.85 0.00 N	37.50 1.89 0.00 N	37.63 1.97 0.00 N	36.18 1.82 0.00 N	35.65 1.85 0.00 N	38.72 2.09 0.00 N	68.84 4.05 0.00 N	40.55 2.31 0.00 N	37.74 2.20 0.00 N	36.84 2.14 0.00 N	33.52 1.79 0.00 N	34.10 1.72 0.00 N	21.32 0.93 0.00 N
GOUDEY____7 23579	33.43 0.77 0.00 N	22.57 0.45 0.00 N	18.56 0.40 0.00 N	24.27 0.49 0.00 N	11.26 0.26 0.00 N	17.37 0.42 0.00 N	21.83 0.62 0.00 N	21.09 0.84 0.00 N	29.26 1.18 0.00 N	34.33 1.26 0.00 N	35.91 1.25 0.00 N	35.36 1.15 0.00 N	36.68 1.07 0.00 N	36.87 1.21 0.00 N	35.46 1.11 0.00 N	34.91 1.12 0.00 N	37.94 1.30 0.00 N	67.15 2.36 0.00 N	39.52 1.28 0.00 N	36.82 1.28 0.00 N	36.02 1.32 0.00 N	32.82 1.09 0.00 N	33.41 1.03 0.00 N	20.83 0.43 0.00 N
GOUDEY____8 23580	33.43 0.77 0.00 N	22.57 0.45 0.00 N	18.56 0.40 0.00 N	24.27 0.49 0.00 N	11.26 0.26 0.00 N	17.37 0.42 0.00 N	21.83 0.62 0.00 N	21.09 0.84 0.00 N	29.26 1.18 0.00 N	34.33 1.26 0.00 N	35.91 1.25 0.00 N	35.36 1.15 0.00 N	36.68 1.07 0.00 N	36.87 1.21 0.00 N	35.46 1.11 0.00 N	34.91 1.12 0.00 N	37.94 1.30 0.00 N	67.15 2.36 0.00 N	39.52 1.28 0.00 N	36.82 1.28 0.00 N	36.02 1.32 0.00 N	32.82 1.09 0.00 N	33.41 1.03 0.00 N	20.83 0.43 0.00 N
GOWANUS_GT1_1 24077	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT1_2 24078	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N

GOWANUS_GT1_3 24079	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT1_4 24080	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT1_5 24084	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT1_6 24111	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT1_7 24112	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT1_8 24113	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT2_1 24114	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.0															

[illegible]

24135	2.31 0.00 N	1.64 0.00 N	1.22 0.00 N	1.55 0.00 N	0.71 0.00 N	1.14 0.00 N	1.78 -2.14 N	1.95 -2.36 N	2.75 -0.01 N	3.16 -2.69 N	3.29 -7.78 N	3.36 -0.09 N	3.53 -6.83 N	3.64 -9.52 N	3.40 -11.33 N	3.47 -8.39 N	3.88 -2.11 N	6.69 0.00 N	4.02 0.00 N	3.77 0.00 N	3.79 -5.37 N	3.08 -10.44 N	2.98 -12.88 N	1.83 -12.28 N
GOWANUS_GT4_7 24136	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GOWANUS_GT4_8 24137	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.26 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
GREENIDGE___3 23582	33.06 0.41 0.00 N	22.32 0.20 0.00 N	18.39 0.23 0.00 N	24.00 0.23 0.00 N	11.13 0.13 0.00 N	17.24 0.29 0.00 N	21.71 0.50 0.00 N	20.97 0.71 0.00 N	29.08 1.00 0.00 N	34.17 1.10 0.00 N	35.71 1.05 0.00 N	35.16 0.94 0.00 N	36.44 0.82 0.00 N	36.60 0.94 0.00 N	35.28 0.93 0.00 N	34.72 0.92 0.00 N	37.61 0.97 0.00 N	66.72 1.93 0.00 N	39.23 1.00 0.00 N	36.63 1.09 0.00 N	35.79 1.09 0.00 N	32.70 0.97 0.00 N	33.17 0.79 0.00 N	20.60 0.21 0.00 N
GREENIDGE___4 23583	33.06 0.41 0.00 N	22.32 0.20 0.00 N	18.39 0.23 0.00 N	24.00 0.23 0.00 N	11.13 0.13 0.00 N	17.24 0.29 0.00 N	21.71 0.50 0.00 N	20.97 0.71 0.00 N	29.08 1.00 0.00 N	34.17 1.10 0.00 N	35.71 1.05 0.00 N	35.16 0.94 0.00 N	36.44 0.82 0.00 N	36.60 0.94 0.00 N	35.28 0.93 0.00 N	34.72 0.92 0.00 N	37.61 0.97 0.00 N	66.72 1.93 0.00 N	39.23 1.00 0.00 N	36.63 1.09 0.00 N	35.79 1.09 0.00 N	32.70 0.97 0.00 N	33.17 0.79 0.00 N	20.60 0.21 0.00 N
GROVEVILLE___HYD 323602	34.91 2.26 0.00 N	23.71 1.59 0.00 N	19.37 1.21 0.00 N	25.32 1.55 0.00 N	11.72 0.73 0.00 N	18.09 1.14 0.00 N	22.94 1.73 0.00 N	22.15 1.90 0.00 N	30.78 2.70 0.00 N	36.24 3.17 0.00 N	38.05 3.39 0.00 N	37.60 3.39 0.00 N	39.11 3.49 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.16 3.36 0.00 N	40.57 3.93 0.00 N	71.97 7.18 0.00 N	42.41 4.17 0.00 N	39.47 3.93 0.00 N	38.51 3.81 0.00 N	34.86 3.13 0.00 N	35.38 3.00 0.00 N	22.18 1.79 0.00 N
HAMPSHIRE___PAPER_HYD 323593	32.16 -0.49 0.00 N	21.67 -0.45 0.00 N	17.77 -0.39 0.00 N	23.31 -0.47 0.00 N	10.76 -0.23 0.00 N	16.65 -0.30 0.00 N	20.81 -0.40 0.00 N	19.55 -0.71 0.00 N	26.92 -1.15 0.00 N	32.23 -0.84 0.00 N	33.88 -0.78 0.00 N	33.50 -0.71 0.00 N	37.25 -0.41 -2.05 N	34.98 -0.68 0.00 N	33.83 -0.53 0.00 N	33.01 -0.79 0.00 N	35.15 -1.48 0.00 N	62.54 -2.25 0.00 N	38.98 -1.33 -2.08 N	34.32 -1.22 0.00 N	33.49 -1.21 0.00 N	31.22 -0.51 0.00 N	31.96 -0.42 0.00 N	19.93 -0.47 0.00 N
HARDSCRABBLE_WT_PWR 323673	33.41 0.76 0.00 N	22.59 0.48 0.00 N	18.52 0.36 0.00 N	24.27 0.49 0.00 N	11.27 0.28 0.00 N	17.34 0.39 0.00 N	21.85 0.64 0.00 N	21.04 0.79 0.00 N	29.09 1.01 0.00 N	33.97 0.90 0.00 N	35.68 1.02 0.00 N	35.26 1.05 0.00 N	36.67 1.05 0.00 N	37.14 1.48 0.00 N	35.44 1.09 0.00 N	34.90 1.10 0.00 N	38.17 1.53 0.00 N	67.97 3.18 0.00 N	39.88 1.64 0.00 N	36.92 1.38 0.00 N	35.98 1.28 0.00 N	32.63 0.90 0.00 N	33.18 0.80 0.00 N	20.82 0.43 0.00 N
HARZA MOOSE___RIVER 24016	32.77 0.12 0.00 N	22.11 0.00 0.00 N	18.16 -0.01 0.00 N	23.78 0.00 0.00 N	10.99 0.00 0.00 N	17.05 0.09 0.00 N	21.41 0.20 0.00 N	20.43 0.17 0.00 N	28.33 0.24 0.00 N	33.49 0.43 0.00 N	35.16 0.50 0.00 N	34.74 0.53 0.00 N	36.81 0.61 -0.58 N	36.27 0.60 0.00 N	34.92 0.57 0.00 N	34.31 0.51 0.00 N	37.15 0.51 0.00 N	66.08 1.29 0.00 N	39.51 0.69 -0.58 N	36.18 0.64 0.00 N	35.26 0.56 0.00 N	32.31 0.58 0.00 N	32.87 0.49 0.00 N	20.56 0.16 0.00 N
HEMPSTEAD___ 23647	34.72 2.07 0.00 N	23.60 1.49 0.00 N	19.27 1.11 0.00 N	25.30 1.53 0.00 N	11.70 0.71 0.00 N	18.09 1.13 0.00 N	22.99 1.78 0.00 N	22.14 1.89 0.00 N	30.72 2.64 0.00 N	36.16 3.09 0.00 N	38.32 3.66 0.00 N	38.53 3.73 -0.58 N	41.80 3.90 -2.29 N	41.61 4.00 -1.95 N	40.95 3.77 -2.83 N	41.40 3.79 -3.81 N	42.56 4.07 -1.86 N	72.14 7.35 0.00 N	96.66 4.53 -53.90 N	49.55 4.27 -9.74 N	43.78 4.17 -4.91 N	55.37 3.46 -20.19 N	38.62 3.25 -2.98 N	22.18 1.79 0.00 N
HICKLING___1 23621	33.67 1.02 0.00 N	22.66 0.55 0.00 N	18.70 0.54 0.00 N	24.41 0.63 0.00 N	11.31 0.32 0.00 N	17.48 0.53 0.00 N	21.99 0.78 0.00 N	21.40 1.15 0.00 N	29.71 1.63 0.00 N	34.78 1.71 0.00 N	36.31 1.65 0.00 N	35.69 1.48 0.00 N	36.92 1.30 0.00 N	37.16 1.49 0.00 N	35.75 1.39 0.00 N	35.18 1.38 0.00 N	38.18 1.54 0.00 N	67.51 2.72 0.00 N	39.73 1.50 0.00 N	37.13 1.59 0.00 N	36.37 1.67 0.00 N	33.14 1.41 0.00 N	33.68 1.30 0.00 N	20.88 0.49 0.00 N
HICKLING___2 23622	33.67 1.02 0.00 N	22.66 0.55 0.00 N	18.70 0.54 0.00 N	24.41 0.63 0.00 N	11.31 0.32 0.00 N	17.48 0.53 0.00 N	21.99 0.78 0.00 N	21.40 1.15 0.00 N	29.71 1.63 0.00 N	34.78 1.71 0.00 N	36.31 1.65 0.00 N	35.69 1.48 0.00 N	36.92 1.30 0.00 N	37.16 1.49 0.00 N	35.75 1.39 0.00 N	35.18 1.38 0.00 N	38.18 1.54 0.00 N	67.51 2.72 0.00 N	39.73 1.50 0.00 N	37.13 1.59 0.00 N	36.37 1.67 0.00 N	33.14 1.41 0.00 N	33.68 1.30 0.00 N	20.88 0.49 0.00 N
HIGH FALLS___HY 23754	35.41 2.76 0.00 N	23.95 1.84 0.00 N	19.54 1.38 0.00 N	25.54 1.76 0.00 N	11.85 0.86 0.00 N	18.33 1.37 0.00 N	23.23 2.02 0.00 N	22.29 2.04 0.00 N	30.96 2.89 0.00 N	36.54 3.47 0.00 N	38.39 3.73 0.00 N	37.96 3.75 0.00 N	39.45 3.84 0.00 N	39.70 4.04 0.00 N	38.14 3.79 0.00 N	37.45 3.65 0.00 N	40.94 4.31 0.00 N	73.24 8.45 0.00 N	43.04 4.80 0.00 N	40.24 4.70 0.00 N	39.17 4.47 0.00 N	35.37 3.64 0.00 N	35.68 3.30 0.00 N	22.36 1.96 0.00 N
HILLBURN___GT 23639	34.76 2.11 0.00 N	23.63 1.52 0.00 N	19.30 1.14 0.00 N	25.25 1.47 0.00 N	11.69 0.69 0.00 N	18.05 1.10 0.00 N	22.89 1.68 0.00 N	22.03 1.78 0.00 N	30.55 2.47 0.00 N	35.99 2.92 0.00 N	37.78 3.12 0.00 N	37.30 3.09 0.00 N	38.81 3.19 0.00 N	38.96 3.30 0.00 N	37.43 3.07 0.00 N	36.92 3.12 0.00 N	40.25 3.61 0.00 N	71.64 6.86 0.00 N	42.16 3.92 0.00 N	39.18 3.64 0.00 N	38.25 3.55 0.00 N	34.63 2.90 0.00 N	35.20 2.81 0.00 N	22.07 1.68 0.00 N

HISHELDN_WT_PWR 323625	31.03 -1.62 0.00 N	21.04 -1.08 0.00 N	17.40 -0.76 0.00 N	22.59 -1.19 0.00 N	10.45 -0.55 0.00 N	16.19 -0.76 0.00 N	20.24 -0.97 0.00 N	19.55 -0.70 0.00 N	27.07 -1.01 0.00 N	31.80 -1.27 0.00 N	33.18 -1.48 0.00 N	32.58 -1.64 0.00 N	33.67 -1.94 0.00 N	33.78 -1.88 0.00 N	32.62 -1.74 0.00 N	32.14 -1.65 0.00 N	34.61 -2.03 0.00 N	60.80 -3.99 0.00 N	35.98 -2.26 0.00 N	33.72 -1.82 0.00 N	32.90 -1.80 0.00 N	30.34 -1.39 0.00 N	30.82 -1.56 0.00 N	19.21 -1.18 0.00 N
HOLTSVILLE_IC_1 23690	34.44 1.79 0.00 N	23.51 1.39 0.00 N	19.08 0.92 0.00 N	25.02 1.24 0.00 N	11.50 0.51 0.00 N	17.86 0.91 0.00 N	22.77 1.56 0.00 N	21.94 1.69 0.00 N	30.52 2.44 0.00 N	35.93 2.86 0.00 N	38.16 3.50 0.00 N	38.38 3.60 -0.58 N	41.67 3.76 -2.29 N	41.47 3.86 -1.94 N	40.81 3.63 -2.82 N	41.29 3.68 -3.81 N	40.08 3.98 0.54 N	72.23 8.38 0.00 N	96.73 4.59 -53.90 N	49.62 4.34 -9.74 N	43.81 4.20 -4.91 N	55.30 3.46 -20.11 N	38.47 3.10 -2.98 N	21.95 1.56 0.00 N
HOLTSVILLE_IC_10 23699	34.75 2.10 0.00 N	23.72 1.60 0.00 N	19.24 1.08 0.00 N	25.25 1.47 0.00 N	11.61 0.61 0.00 N	18.03 1.08 0.00 N	23.00 1.79 0.00 N	22.14 1.89 0.00 N	30.79 2.71 0.00 N	36.26 3.20 0.00 N	38.54 3.88 0.00 N	38.76 3.97 -0.58 N	42.06 4.15 -2.29 N	41.87 4.26 -1.94 N	41.19 4.01 -2.82 N	41.67 4.06 -3.81 N	40.50 4.39 0.52 N	73.17 8.38 0.00 N	97.24 5.11 -53.90 N	50.09 4.81 -9.74 N	44.26 4.66 -4.91 N	55.70 3.86 -20.11 N	38.85 3.49 -2.98 N	22.16 1.76 0.00 N
HOLTSVILLE_IC_2 23691	34.44 1.79 0.00 N	23.51 1.39 0.00 N	19.08 0.92 0.00 N	25.02 1.24 0.00 N	11.50 0.51 0.00 N	17.86 0.91 0.00 N	22.77 1.56 0.00 N	21.94 1.69 0.00 N	30.52 2.44 0.00 N	35.93 2.86 0.00 N	38.16 3.50 0.00 N	38.38 3.60 -0.58 N	41.67 3.76 -2.29 N	41.47 3.86 -1.94 N	40.81 3.63 -2.82 N	41.29 3.68 -3.81 N	40.08 3.98 0.54 N	72.23 7.44 0.00 N	96.73 4.59 -53.90 N	49.62 4.34 -9.74 N	43.81 4.20 -4.91 N	55.30 3.46 -20.11 N	38.47 3.10 -2.98 N	21.95 1.56 0.00 N
HOLTSVILLE_IC_3 23692	34.44 1.79 0.00 N	23.51 1.39 0.00 N	19.08 0.92 0.00 N	25.02 1.24 0.00 N	11.50 0.51 0.00 N	17.86 0.91 0.00 N	22.77 1.56 0.00 N	21.94 1.69 0.00 N	30.52 2.44 0.00 N	35.93 2.86 0.00 N	38.16 3.50 0.00 N	38.38 3.60 -0.58 N	41.67 3.76 -2.29 N	41.47 3.86 -1.94 N	40.81 3.63 -2.82 N	41.29 3.68 -3.81 N	40.08 3.98 0.54 N	72.23 7.44 0.00 N	96.73 4.59 -53.90 N	49.62 4.34 -9.74 N	43.81 4.20 -4.91 N	55.30 3.46 -20.11 N	38.47 3.10 -2.98 N	21.95 1.56 0.00 N
HOLTSVILLE_IC_4 23693	34.44 1.79 0.00 N	23.51 1.39 0.00 N	19.08 0.92 0.00 N	25.02 1.24 0.00 N	11.50 0.51 0.00 N	17.86 0.91 0.00 N	22.77 1.56 0.00 N	21.94 1.69 0.00 N	30.52 2.44 0.00 N	35.93 2.86 0.00 N	38.16 3.50 0.00 N	38.38 3.60 -0.58 N	41.67 3.76 -2.29 N	41.47 3.86 -1.94 N	40.81 3.63 -2.82 N	41.29 3.68 -3.81 N	40.08 3.98 0.54 N	72.23 7.44 0.00 N	96.73 4.59 -53.90 N	49.62 4.34 -9.74 N	43.81 4.20 -4.91 N	55.30 3.46 -20.11 N	38.47 3.10 -2.98 N	21.95 1.56 0.00 N
HOLTSVILLE_IC_5 23694	34.44 1.79 0.00 N	23.51 1.39 0.00 N	19.08 0.92 0.00 N	25.02 1.24 0.00 N	11.50 0.51 0.00 N	17.86 0.91 0.00 N	22.77 1.56 0.00 N	21.94 1.69 0.00 N	30.52 2.44 0.00 N	35.93 2.86 0.00 N	38.16 3.50 0.00 N	38.38 3.60 -0.58 N	41.67 3.76 -2.29 N	41.47 3.86 -1.94 N	40.81 3.63 -2.82 N	41.29 3.68 -3.81 N	40.08 3.98 0.54 N	72.23 7.44 0.00 N	96.73 4.59 -53.90 N	49.62 4.34 -9.74 N	43.81 4.20 -4.91 N	55.30 3.46 -20.11 N	38.47 3.10 -2.98 N	21.95 1.56 0.00 N
HOLTSVILLE_IC_6 23695	34.75 2.10 0.00 N	23.72 1.60 0.00 N	19.24 1.08 0.00 N	25.25 1.47 0.00 N	11.61 0.61 0.00 N	18.03 1.08 0.00 N	23.00 1.79 0.00 N	22.14 1.89 0.00 N	30.79 2.71 0.00 N	36.26 3.20 0.00 N	38.54 3.88 0.00 N	38.76 3.97 -0.58 N	42.06 4.15 -2.29 N	41.87 4.26 -1.94 N	41.19 4.01 -2.82 N	41.67 4.06 -3.81 N	40.50 4.39 0.52 N	73.17 8.38 0.00 N	97.24 5.11 -53.90 N	50.09 4.81 -9.74 N	44.26 4.66 -4.91 N	55.70 3.86 -20.11 N	38.85 3.49 -2.98 N	22.16 1.76 0.00 N
HOLTSVILLE_IC_7 23696	34.75 2.10 0.00 N	23.72 1.60 0.00 N	19.24 1.08 0.00 N	25.25 1.47 0.00 N	11.61 0.61 0.00 N	18.03 1.08 0.00 N	23.00 1.79 0.00 N	22.14 1.89 0.00 N	30.79 2.71 0.00 N	36.26 3.20 0.00 N	38.54 3.88 0.00 N	38.76 3.97 -0.58 N	42.06 4.15 -2.29 N	41.87 4.26 -1.94 N	41.19 4.01 -2.82 N	41.67 4.06 -3.81 N	40.50 4.39 0.52 N	73.17 8.38 0.00 N	97.24 5.11 -53.90 N	50.09 4.81 -9.74 N	44.26 4.66 -4.91 N	55.70 3.86 -20.11 N	38.85 3.49 -2.98 N	22.16 1.76 0.00 N
HOLTSVILLE_IC_8 23697	34.75 2.10 0.00 N	23.72 1.60 0.00 N	19.24 1.08 0.00 N	25.25 1.47 0.00 N	11.61 0.61 0.00 N	18.03 1.08 0.00 N	23.00 1.79 0.00 N	22.14 1.89 0.00 N	30.79 2.71 0.00 N	36.26 3.20 0.00 N	38.54 3.88 0.00 N	38.76 3.97 -0.58 N	42.06 4.15 -2.29 N	41.87 4.26 -1.94 N	41.19 4.01 -2.82 N	41.67 4.06 -3.81 N	40.50 4.39 0.52 N	73.17 8.38 0.00 N	97.24 5.11 -53.90 N	50.09 4.81 -9.74 N	44.26 4.66 -4.91 N	55.70 3.86 -20.11 N	38.85 3.49 -2.98 N	22.16 1.76 0.00 N
HOLTSVILLE_IC_9 23698	34.75 2.10 0.00 N	23.72 1.60 0.00 N	19.24 1.08 0.00 N	25.25 1.47 0.00 N	11.61 0.61 0.00 N	18.03 1.08 0.00 N	23.00 1.79 0.00 N	22.14 1.89 0.00 N	30.79 2.71 0.00 N	36.26 3.20 0.00 N	38.54 3.88 0.00 N	38.76 3.97 -0.58 N	42.06 4.15 -2.29 N	41.87 4.26 -1.94 N	41.19 4.01 -2.82 N	41.67 4.06 -3.81 N	40.50 4.39 0.52 N	73.17 8.38 0.00 N	97.24 5.11 -53.90 N	50.09 4.81 -9.74 N	44.26 4.66 -4.91 N	55.70 3.86 -20.11 N	38.85 3.49 -2.98 N	22.16 1.76 0.00 N
HOWARD_WT_PWR 323690	32.43 -0.22 0.00 N	21.88 -0.24 0.00 N	18.10 -0.06 0.00 N	23.49 -0.28 0.00 N	10.79 -0.20 0.00 N	16.79 -0.17 0.00 N	21.08 -0.13 0.00 N	20.50 0.24 0.00 N	28.48 0.40 0.00 N	33.44 0.37 0.00 N	34.92 0.25 0.00 N	34.31 0.10 0.00 N	35.49 -0.13 0.00 N	35.71 0.05 0.00 N	34.38 0.02 0.00 N	33.80 0.00 0.00 N	36.53 -0.11 0.00 N	64.75 -0.04 0.00 N	38.26 0.02 0.00 N	35.84 0.29 0.00 N	34.98 0.28 0.00 N	31.94 0.21 0.00 N	32.49 0.11 0.00 N	20.21 -0.18 0.00 N
HQ_GEN_CEDARS 23644	32.11 -0.54 0.00 N	21.71 -0.41 0.00 N	17.82 -0.34 0.00 N	23.37 -0.41 0.00 N	10.76 -0.23 0.00 N	16.61 -0.35 0.00 N	20.63 -0.58 0.00 N	19.05 -1.20 0.00 N	26.25 -1.83 0.00 N	31.80 -1.27 0.00 N	33.34 -1.32 0.00 N	32.87 -1.34 0.00 N	35.34 -1.18 -0.90 N	33.95 -1.72 0.00 N	33.15 -1.21 0.00 N	32.39 -1.41 0.00 N	34.04 -2.60 0.00 N	60.26 -4.52 0.00 N	36.57 -2.58 -0.91 N	33.19 -2.35 0.00 N	32.45 -2.25 0.00 N	30.66 -1.08 0.00 N	31.43 -0.95 0.00 N	19.55 -0.84 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.11 -0.54 0.00 N	21.71 -0.41 0.00 N	17.82 -0.34 0.00 N	23.37 -0.41 0.00 N	10.76 -0.23 0.00 N	16.61 -0.35 0.00 N	20.63 -0.58 0.00 N	19.05 -1.20 0.00 N	26.25 -1.83 0.00 N	30.11 -1.22 -0.65 N	33.34 -1.32 0.00 N	32.87 -1.34 0.00 N	35.34 -1.18 -0.90 N	33.95 -1.72 0.00 N	33.15 -1.21 0.00 N	32.39 -1.41 0.00 N	34.04 -2.60 0.00 N	60.26 -4.52 0.00 N	36.57 -2.58 -0.91 N	33.19 -2.35 0.00 N	32.45 -2.25 0.00 N	30.66 -1.08 0.00 N	31.43 -0.95 0.00 N	33.00 -0.88 -9.96 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_IMPORT 323601	32.15 -0.50 0.00 N	21.76 -0.36 0.00 N	17.88 -0.28 0.00 N	23.45 -0.33 0.00 N	10.81 -0.19 0.00 N	16.67 -0.29 0.00 N	20.69 -0.51 0.00 N	19.54 -0.71 0.00 N	27.08 -1.00 0.00 N	31.69 -1.02 0.00 N	33.58 -1.08 0.00 N	33.13 -1.08 0.00 N	34.57 -1.04 0.00 N	34.50 -1.17 0.00 N	33.30 -1.06 0.00 N	32.71 -1.09 0.00 N	35.01 -1.39 0.00 N	61.21 -2.47 0.00 N	36.81 -1.42 0.00 N	34.26 -1.29 0.00 N	33.46 -1.24 0.00 N	30.18 -0.98 1.39 N	30.00 -0.86 0.58 N	23.27 -0.50 -1.49 N	
HQ_GEN_WHEEL 23651	32.15 -0.50 0.00 N	21.76 -0.36 0.00 N	17.88 -0.28 0.00 N	23.45 -0.33 0.00 N	10.81 -0.19 0.00 N	16.67 -0.29 0.00 N	20.69 -0.51 0.00 N	19.54 -0.71 0.00 N	27.08 -1.00 0.00 N	31.69 -1.02 0.00 N	33.58 -1.08 0.00 N	33.13 -1.08 0.00 N	34.57 -1.04 0.00 N	34.50 -1.17 0.00 N	33.30 -1.06 0.00 N	32.71 -1.09 0.00 N	35.22 -1.41 0.00 N	62.28 -2.51 0.00 N	36.81 -1.42 0.00 N	34.26 -1.29 0.00 N	33.46 -1.24 0.00 N	30.82 -0.91 0.00 N	31.50 -0.89 0.00 N	23.27 -0.50 -1.49 N	
HUDSON_AVE_GT_3 23810	34.96 2.31 0.00 N	23.75 1.63 0.00 N	19.38 1.22 0.00 N	25.34 1.57 0.00 N	11.73 0.73 0.00 N	18.11 1.15 0.00 N	22.98 1.77 0.00 N	22.20 1.95 0.00 N	30.84 2.76 0.00 N	36.29 3.23 0.00 N	38.13 3.47 0.00 N	37.68 3.47 0.00 N	39.25 3.63 0.00 N	39.42 3.75 0.00 N	37.88 3.52 0.00 N	37.38 3.58 0.00 N	40.72 4.09 0.00 N	72.13 7.34 0.00 N	42.53 4.29 0.00 N	39.51 3.97 0.00 N	38.58 3.88 0.00 N	34.90 3.17 0.00 N	35.44 3.06 0.00 N	22.26 1.86 0.00 N	
HUDSON_AVE_GT_4 23540	34.96 2.31 0.00 N	23.75 1.63 0.00 N	19.38 1.22 0.00 N	25.34 1.57 0.00 N	11.73 0.73 0.00 N	18.11 1.15 0.00 N	22.98 1.77 0.00 N	22.20 1.95 0.00 N	30.84 2.76 0.00 N	36.29 3.23 0.00 N	38.13 3.47 0.00 N	37.68 3.47 0.00 N	39.25 3.63 0.00 N	39.42 3.75 0.00 N	37.88 3.52 0.00 N	37.38 3.58 0.00 N	40.72 4.09 0.00 N	72.13 7.34 0.00 N	42.53 4.29 0.00 N	39.51 3.97 0.00 N	38.58 3.88 0.00 N	34.90 3.17 0.00 N	35.44 3.06 0.00 N	22.26 1.86 0.00 N	
HUDSON_AVE_GT_5 23657	34.96 2.31 0.00 N	23.75 1.63 0.00 N	19.38 1.22 0.00 N	25.34 1.57 0.00 N	11.73 0.73 0.00 N	18.11 1.15 0.00 N	22.98 1.77 0.00 N	22.20 1.95 0.00 N	30.84 2.76 0.00 N	36.29 3.23 0.00 N	38.13 3.47 0.00 N	37.68 3.47 0.00 N	39.25 3.63 0.00 N	39.42 3.75 0.00 N	37.88 3.52 0.00 N	37.38 3.58 0.00 N	40.72 4.09 0.00 N	72.13 7.34 0.00 N	42.53 4.29 0.00 N	39.51 3.97 0.00 N	38.58 3.88 0.00 N	34.90 3.17 0.00 N	35.44 3.06 0.00 N	22.26 1.86 0.00 N	
HUDSON_AVE_10 24168	34.76 2.11 0.00 N	23.62 1.50 0.00 N	19.28 1.12 0.00 N	25.21 1.43 0.00 N	11.66 0.67 0.00 N	18.01 1.06 0.00 N	22.87 1.66 0.00 N	22.10 1.85 0.00 N	30.67 2.59 0.00 N	36.09 3.02 0.00 N	37.89 3.23 0.00 N	37.43 3.22 0.00 N	39.01 3.39 0.00 N	39.17 3.51 0.00 N	37.64 3.28 0.00 N	37.15 3.34 0.00 N	40.46 3.83 0.00 N	71.64 6.85 0.00 N	42.24 4.00 0.00 N	39.27 3.72 0.00 N	38.33 3.63 0.00 N	34.73 3.00 0.00 N	35.26 2.88 0.00 N	22.17 1.77 0.00 N	
HUNTER_MOUNT___DRP 323613	35.45 2.80 0.00 N	24.08 1.96 0.00 N	19.73 1.57 0.00 N	25.81 2.03 0.00 N	11.97 0.97 0.00 N	18.44 1.49 0.00 N	23.38 2.17 0.00 N	22.45 2.20 0.00 N	31.09 3.01 0.00 N	36.41 3.34 0.00 N	38.18 3.52 0.00 N	37.72 3.51 0.00 N	39.25 3.63 0.00 N	39.50 3.84 0.00 N	37.97 3.61 0.00 N	37.40 3.60 0.00 N	40.97 4.33 0.00 N	73.11 8.32 0.00 N	42.87 4.64 0.00 N	39.88 4.34 0.00 N	38.78 4.08 0.00 N	35.13 3.40 0.00 N	35.62 3.24 0.00 N	22.38 1.98 0.00 N	
HUNTLEY___63 23557	30.88 -1.77 0.00 N	20.98 -1.13 0.00 N	17.34 -0.83 0.00 N	22.52 -1.26 0.00 N	10.49 -0.50 0.00 N	16.31 -0.65 0.00 N	20.29 -0.92 0.00 N	19.56 -0.69 0.00 N	27.04 -1.04 0.00 N	31.80 -1.27 0.00 N	33.15 -1.52 0.00 N	32.54 -1.67 0.00 N	33.62 -2.00 0.00 N	33.63 -2.04 0.00 N	32.46 -1.90 0.00 N	32.02 -1.78 0.00 N	34.30 -2.34 0.00 N	60.09 -4.70 0.00 N	35.64 -2.59 0.00 N	33.40 -2.14 0.00 N	32.56 -2.14 0.00 N	30.19 -1.54 0.00 N	30.60 -1.78 0.00 N	19.08 -1.32 0.00 N	
HUNTLEY___64 23558	30.88 -1.77 0.00 N	20.98 -1.13 0.00 N	17.34 -0.83 0.00 N	22.52 -1.26 0.00 N	10.49 -0.50 0.00 N	16.31 -0.65 0.00 N	20.29 -0.92 0.00 N	19.56 -0.69 0.00 N	27.04 -1.04 0.00 N	31.80 -1.27 0.00 N	33.15 -1.52 0.00 N	32.54 -1.67 0.00 N	33.62 -2.00 0.00 N	33.63 -2.04 0.00 N	32.46 -1.90 0.00 N	32.02 -1.78 0.00 N	34.30 -2.34 0.00 N	60.09 -4.70 0.00 N	35.64 -2.59 0.00 N	33.40 -2.14 0.00 N	32.56 -2.14 0.00 N	30.19 -1.54 0.00 N	30.60 -1.78 0.00 N	19.08 -1.32 0.00 N	
HUNTLEY___65 23559	30.88 -1.77 0.00 N	20.98 -1.13 0.00 N	17.34 -0.83 0.00 N	22.52 -1.26 0.00 N	10.49 -0.50 0.00 N	16.31 -0.65 0.00 N	20.29 -0.92 0.00 N	19.56 -0.69 0.00 N	27.04 -1.04 0.00 N	31.80 -1.27 0.00 N	33.15 -1.52 0.00 N	32.54 -1.67 0.00 N	33.62 -2.00 0.00 N	33.63 -2.04 0.00 N	32.46 -1.90 0.00 N	32.02 -1.78 0.00 N	34.30 -2.34 0.00 N	60.09 -4.70 0.00 N	35.64 -2.59 0.00 N	33.40 -2.14 0.00 N	32.56 -2.14 0.00 N	30.19 -1.54 0.00 N	30.60 -1.78 0.00 N	19.08 -1.32 0.00 N	
HUNTLEY___66 23560	30.88 -1.77 0.00 N	20.98 -1.13 0.00 N	17.34 -0.83 0.00 N	22.52 -1.26 0.00 N	10.49 -0.50 0.00 N	16.31 -0.65 0.00 N	20.29 -0.92 0.00 N	19.56 -0.69 0.00 N	27.04 -1.04 0.00 N	31.80 -1.27 0.00 N	33.15 -1.52 0.00 N	32.54 -1.67 0.00 N	33.62 -2.00 0.00 N	33.63 -2.04 0.00 N	32.46 -1.90 0.00 N	32.02 -1.78 0.00 N	34.30 -2.34 0.00 N	60.09 -4.70 0.00 N	35.64 -2.59 0.00 N	33.40 -2.14 0.00 N	32.56 -2.14 0.00 N	30.19 -1.54 0.00 N	30.60 -1.78 0.00 N	19.08 -1.32 0.00 N	
HUNTLEY___67 23561	30.63 -2.03 0.00 N	20.80 -1.32 0.00 N	17.19 -0.97 0.00 N	22.34 -1.43 0.00 N	10.39 -0.60 0.00 N	16.11 -0.85 0.00 N	20.05 -1.16 0.00 N	19.32 -0.93 0.00 N	26.71 -1.37 0.00 N	31.39 -1.68 0.00 N	32.71 -1.95 0.00 N	32.13 -2.09 0.00 N	33.20 -2.41 0.00 N	33.24 -2.42 0.00 N	32.12 -2.23 0.00 N	31.66 -2.14 0.00 N	33.93 -2.70 0.00 N	59.36 -5.43 0.00 N	35.20 -3.04 0.00 N	32.97 -2.57 0.00 N	32.17 -2.53 0.00 N	29.82 -1.91 0.00 N	30.28 -2.10 0.00 N	18.90 -1.50 0.00 N	
HUNTLEY___68 23562	30.63 -2.03 0.00 N	20.80 -1.32 0.00 N	17.19 -0.97 0.00 N	22.34 -1.43 0.00 N	10.39 -0.60 0.00 N	16.11 -0.85 0.00 N	20.05 -1.16 0.00 N	19.32 -0.93 0.00 N	26.71 -1.37 0.00 N	31.39 -1.68 0.00 N	32.71 -1.95 0.00 N	32.13 -2.09 0.00 N	33.20 -2.41 0.00 N	33.24 -2.42 0.00 N	32.12 -2.23 0.00 N	31.66 -2.14 0.00 N	33.93 -2.70 0.00 N	59.36 -5.43 0.00 N	35.20 -3.04 0.00 N	32.97 -2.57 0.00 N	32.17 -2.53 0.00 N	29.82 -1.91 0.00 N	30.28 -2.10 0.00 N	18.90 -1.50 0.00 N	
HYLAND___LFGE	32.74	22.17	18.28	23.76	11.03	17.15	21.63	20.83	28.85	34.02	35.57	35.01	36.28	36.47	35.10	34.18	35.77	61.69	36.77	34.99	34.29	31.42	31.76	19.78	

323620	0.09 0.00 N	0.06 0.00 N	0.11 0.00 N	-0.01 0.00 N	0.04 0.00 N	0.19 0.00 N	0.42 0.00 N	0.57 0.00 N	0.77 0.00 N	0.95 0.00 N	0.91 0.00 N	0.80 0.00 N	0.66 0.00 N	0.81 0.00 N	0.75 0.00 N	0.38 0.00 N	-0.86 0.00 N	-3.10 0.00 N	-1.46 0.00 N	-0.55 0.00 N	-0.41 0.00 N	-0.31 0.00 N	-0.62 0.00 N	-0.62 0.00 N
INDECK____CORINTH 23802	34.00 1.35 0.00 N	23.08 0.97 0.00 N	18.89 0.72 0.00 N	24.78 1.01 0.00 N	11.43 0.43 0.00 N	17.46 0.51 0.00 N	22.32 1.11 0.00 N	21.49 1.24 0.00 N	29.78 1.70 0.00 N	35.14 2.07 0.00 N	36.87 2.21 0.00 N	36.35 2.14 0.00 N	37.87 2.25 0.00 N	38.13 2.47 0.00 N	36.66 2.31 0.00 N	36.06 2.26 0.00 N	39.65 3.02 0.00 N	70.42 5.63 0.00 N	41.18 2.94 0.00 N	38.11 2.57 0.00 N	37.17 2.47 0.00 N	33.48 1.76 0.00 N	34.27 1.89 0.00 N	21.53 1.13 0.00 N
INDECK____ILION 23567	33.39 0.74 0.00 N	22.62 0.51 0.00 N	18.58 0.42 0.00 N	24.32 0.54 0.00 N	11.27 0.28 0.00 N	17.38 0.42 0.00 N	21.84 0.63 0.00 N	20.95 0.70 0.00 N	29.00 0.92 0.00 N	33.97 0.91 0.00 N	35.61 0.95 0.00 N	35.17 0.97 0.00 N	36.59 0.97 0.00 N	36.81 1.15 0.00 N	35.35 1.00 0.00 N	34.80 1.00 0.00 N	37.96 1.32 0.00 N	67.49 2.70 0.00 N	39.64 1.40 0.00 N	36.76 1.22 0.00 N	35.85 1.15 0.00 N	32.62 0.90 0.00 N	33.22 0.84 0.00 N	20.86 0.46 0.00 N
INDECK____OLEAN 23982	33.15 0.50 0.00 N	22.38 0.26 0.00 N	18.39 0.23 0.00 N	23.87 0.09 0.00 N	10.98 -0.01 0.00 N	17.07 0.12 0.00 N	21.30 0.09 0.00 N	20.19 -0.07 0.00 N	28.05 -0.03 0.00 N	33.05 -0.02 0.00 N	34.52 -0.14 0.00 N	33.85 -0.36 0.00 N	34.93 -0.69 0.00 N	35.20 -0.47 0.00 N	33.97 -0.39 0.00 N	33.53 -0.27 0.00 N	36.20 -0.43 0.00 N	64.40 -0.39 0.00 N	37.81 -0.43 0.00 N	35.13 -0.42 0.00 N	34.58 -0.12 0.00 N	32.89 1.16 0.00 N	33.50 1.11 0.00 N	20.77 0.38 0.00 N
INDECK____OSWEGO 23783	32.17 -0.49 0.00 N	21.75 -0.37 0.00 N	17.88 -0.28 0.00 N	23.38 -0.39 0.00 N	10.83 -0.16 0.00 N	16.74 -0.21 0.00 N	20.99 -0.22 0.00 N	20.10 -0.15 0.00 N	27.85 -0.22 0.00 N	32.85 -0.22 0.00 N	34.43 -0.23 0.00 N	33.99 -0.23 0.00 N	35.33 -0.28 0.00 N	35.42 -0.24 0.00 N	34.12 -0.24 0.00 N	33.58 -0.22 0.00 N	36.44 -0.20 0.00 N	64.52 -0.27 0.00 N	38.04 -0.20 0.00 N	35.39 -0.15 0.00 N	34.54 -0.16 0.00 N	31.55 -0.18 0.00 N	32.12 -0.26 0.00 N	20.12 -0.28 0.00 N
INDECK____YERKES 23781	30.88 -1.77 0.00 N	20.98 -1.13 0.00 N	17.34 -0.83 0.00 N	22.52 -1.26 0.00 N	10.49 -0.50 0.00 N	16.31 -0.65 0.00 N	20.29 -0.92 0.00 N	19.56 -0.69 0.00 N	27.04 -1.04 0.00 N	31.80 -1.27 0.00 N	33.15 -1.52 0.00 N	32.54 -1.67 0.00 N	33.62 -2.00 0.00 N	33.63 -2.04 0.00 N	32.46 -1.90 0.00 N	32.02 -1.78 0.00 N	34.30 -2.34 0.00 N	60.09 -4.70 0.00 N	35.64 -2.59 0.00 N	33.40 -2.14 0.00 N	32.56 -2.14 0.00 N	30.19 -1.54 0.00 N	30.60 -1.78 0.00 N	19.08 -1.32 0.00 N
INDIAN POINT_GT_1 24139	34.59 1.94 0.00 N	23.50 1.39 0.00 N	19.20 1.04 0.00 N	25.10 1.33 0.00 N	11.62 0.62 0.00 N	17.94 0.98 0.00 N	22.74 1.53 0.00 N	21.94 1.69 0.00 N	30.47 2.39 0.00 N	35.86 2.79 0.00 N	37.65 2.99 0.00 N	37.21 2.99 0.00 N	38.71 3.09 0.00 N	38.87 3.20 0.00 N	37.35 2.99 0.00 N	36.83 3.03 0.00 N	40.16 3.53 0.00 N	71.24 6.45 0.00 N	42.00 3.76 0.00 N	39.03 3.49 0.00 N	38.10 3.40 0.00 N	34.49 2.76 0.00 N	35.05 2.67 0.00 N	21.99 1.60 0.00 N
INDIAN POINT_GT_2 23659	34.59 1.94 0.00 N	23.50 1.39 0.00 N	19.20 1.04 0.00 N	25.10 1.33 0.00 N	11.62 0.62 0.00 N	17.94 0.98 0.00 N	22.74 1.53 0.00 N	21.94 1.69 0.00 N	30.47 2.39 0.00 N	35.86 2.79 0.00 N	37.65 2.99 0.00 N	37.21 2.99 0.00 N	38.71 3.09 0.00 N	38.87 3.20 0.00 N	37.35 2.99 0.00 N	36.83 3.03 0.00 N	40.16 3.53 0.00 N	71.24 6.45 0.00 N	42.00 3.76 0.00 N	39.03 3.49 0.00 N	38.10 3.40 0.00 N	34.49 2.76 0.00 N	35.05 2.67 0.00 N	21.99 1.60 0.00 N
INDIAN POINT_GT_3 24019	34.59 1.94 0.00 N	23.50 1.39 0.00 N	19.20 1.04 0.00 N	25.10 1.33 0.00 N	11.62 0.62 0.00 N	17.94 0.98 0.00 N	22.74 1.53 0.00 N	21.94 1.69 0.00 N	30.47 2.39 0.00 N	35.86 2.79 0.00 N	37.65 2.99 0.00 N	37.21 2.99 0.00 N	38.71 3.09 0.00 N	38.87 3.20 0.00 N	37.35 2.99 0.00 N	36.83 3.03 0.00 N	40.16 3.53 0.00 N	71.24 6.45 0.00 N	42.00 3.76 0.00 N	39.03 3.49 0.00 N	38.10 3.40 0.00 N	34.49 2.76 0.00 N	35.05 2.67 0.00 N	21.99 1.60 0.00 N
INDIAN POINT____2 23530	34.51 1.86 0.00 N	23.45 1.34 0.00 N	19.16 1.00 0.00 N	25.05 1.27 0.00 N	11.59 0.60 0.00 N	17.90 0.94 0.00 N	22.69 1.48 0.00 N	21.89 1.64 0.00 N	30.40 2.32 0.00 N	35.78 2.71 0.00 N	37.57 2.91 0.00 N	37.11 2.90 0.00 N	38.62 3.01 0.00 N	38.77 3.10 0.00 N	37.26 2.90 0.00 N	36.74 2.95 0.00 N	40.06 3.42 0.00 N	71.07 6.28 0.00 N	41.89 3.66 0.00 N	38.95 3.41 0.00 N	38.02 3.32 0.00 N	34.42 2.70 0.00 N	34.98 2.60 0.00 N	21.95 1.56 0.00 N
INDIAN POINT____3 23531	34.48 1.82 0.00 N	23.43 1.31 0.00 N	19.14 0.98 0.00 N	25.02 1.25 0.00 N	11.58 0.59 0.00 N	17.88 0.92 0.00 N	22.66 1.45 0.00 N	21.87 1.61 0.00 N	30.36 2.28 0.00 N	35.74 2.67 0.00 N	37.52 2.86 0.00 N	37.06 2.85 0.00 N	38.57 2.96 0.00 N	38.73 3.06 0.00 N	37.21 2.86 0.00 N	36.69 2.90 0.00 N	40.01 3.38 0.00 N	70.97 6.18 0.00 N	41.83 3.59 0.00 N	38.88 3.34 0.00 N	37.96 3.26 0.00 N	34.37 2.64 0.00 N	34.93 2.55 0.00 N	21.93 1.53 0.00 N
IP CORINTH____1 23988	33.74 1.09 0.00 N	22.89 0.77 0.00 N	18.71 0.55 0.00 N	24.55 0.77 0.00 N	11.31 0.32 0.00 N	17.28 0.32 0.00 N	22.09 0.88 0.00 N	21.28 1.03 0.00 N	29.52 1.44 0.00 N	34.83 1.77 0.00 N	36.56 1.90 0.00 N	36.07 1.86 0.00 N	37.58 1.97 0.00 N	37.86 2.20 0.00 N	36.48 2.12 0.00 N	35.81 2.01 0.00 N	39.35 2.71 0.00 N	69.89 5.10 0.00 N	40.91 2.67 0.00 N	37.86 2.32 0.00 N	36.94 2.24 0.00 N	33.29 1.56 0.00 N	34.06 1.68 0.00 N	21.39 0.99 0.00 N
IP____TICONDEROGA 23804	35.72 3.06 0.00 N	24.37 2.26 0.00 N	20.04 1.88 0.00 N	26.23 2.45 0.00 N	12.05 1.06 0.00 N	18.42 1.46 0.00 N	23.52 2.31 0.00 N	22.67 2.42 0.00 N	31.59 3.51 0.00 N	37.16 4.09 0.00 N	38.87 4.20 0.00 N	38.40 4.19 0.00 N	39.78 4.16 0.00 N	40.22 4.56 0.00 N	38.61 4.25 0.00 N	37.90 4.11 0.00 N	41.97 5.33 0.00 N	74.18 9.39 0.00 N	43.22 4.98 0.00 N	39.80 4.26 0.00 N	38.88 4.19 0.00 N	35.00 3.27 0.00 N	35.97 3.59 0.00 N	22.67 2.28 0.00 N
JARVIS____ 23743	32.78 0.13 0.00 N	22.20 0.09 0.00 N	18.23 0.07 0.00 N	23.87 0.09 0.00 N	11.05 0.06 0.00 N	17.04 0.09 0.00 N	21.36 0.15 0.00 N	20.45 0.19 0.00 N	28.33 0.25 0.00 N	33.33 0.26 0.00 N	34.94 0.27 0.00 N	34.48 0.26 0.00 N	35.87 0.25 0.00 N	35.95 0.29 0.00 N	34.61 0.26 0.00 N	34.07 0.27 0.00 N	37.00 0.36 0.00 N	65.46 0.67 0.00 N	38.59 0.35 0.00 N	35.86 0.32 0.00 N	35.03 0.33 0.00 N	31.98 0.26 0.00 N	32.64 0.26 0.00 N	20.52 0.12 0.00 N

JENNISON____1 23625	34.53 1.88 0.00 N	23.30 1.18 0.00 N	19.13 0.96 0.00 N	24.96 1.18 0.00 N	11.61 0.61 0.00 N	17.98 1.02 0.00 N	22.68 1.47 0.00 N	21.83 1.58 0.00 N	30.28 2.20 0.00 N	35.65 2.58 0.00 N	37.38 2.72 0.00 N	36.87 2.66 0.00 N	38.30 2.68 0.00 N	38.48 2.82 0.00 N	37.04 2.69 0.00 N	36.44 2.64 0.00 N	39.72 3.09 0.00 N	70.82 6.03 0.00 N	41.53 3.29 0.00 N	38.63 3.09 0.00 N	37.70 3.00 0.00 N	34.27 2.55 0.00 N	34.80 2.43 0.00 N	21.66 1.26 0.00 N
JENNISON____2 23626	34.48 1.83 0.00 N	23.26 1.15 0.00 N	19.10 0.94 0.00 N	24.93 1.15 0.00 N	11.59 0.60 0.00 N	17.95 1.00 0.00 N	22.63 1.43 0.00 N	21.79 1.54 0.00 N	30.23 2.15 0.00 N	35.58 2.51 0.00 N	37.30 2.64 0.00 N	36.80 2.59 0.00 N	38.22 2.60 0.00 N	38.40 2.74 0.00 N	36.97 2.61 0.00 N	36.37 2.57 0.00 N	39.64 3.00 0.00 N	70.66 5.87 0.00 N	41.44 3.21 0.00 N	38.55 3.01 0.00 N	37.63 2.92 0.00 N	34.20 2.47 0.00 N	34.74 2.36 0.00 N	21.62 1.23 0.00 N
KEDC PORT_JEFF_GT2 24210	34.68 2.03 0.00 N	23.67 1.55 0.00 N	19.19 1.03 0.00 N	25.18 1.40 0.00 N	11.57 0.58 0.00 N	17.98 1.03 0.00 N	22.93 1.72 0.00 N	22.09 1.83 0.00 N	30.72 2.64 0.00 N	36.18 3.11 0.00 N	38.44 3.78 0.00 N	38.66 3.87 -0.58 N	41.98 4.07 -2.29 N	41.77 4.16 -1.94 N	41.09 3.91 -2.82 N	41.57 3.96 -3.81 N	40.28 4.18 0.53 N	72.74 7.95 0.00 N	97.00 4.87 -53.90 N	49.87 4.58 -9.74 N	44.05 4.44 -4.91 N	55.50 3.66 -20.11 N	38.74 3.38 -2.98 N	22.10 1.71 0.00 N
KEDC PORT_JEFF_GT3 24211	34.68 2.03 0.00 N	23.67 1.55 0.00 N	19.19 1.03 0.00 N	25.18 1.40 0.00 N	11.57 0.58 0.00 N	17.98 1.03 0.00 N	22.93 1.72 0.00 N	22.09 1.83 0.00 N	30.72 2.64 0.00 N	36.18 3.11 0.00 N	38.44 3.78 0.00 N	38.66 3.87 -0.58 N	41.98 4.07 -2.29 N	41.77 4.16 -1.94 N	41.09 3.91 -2.82 N	41.57 3.96 -3.81 N	40.28 4.18 0.53 N	72.74 7.95 0.00 N	97.00 4.87 -53.90 N	49.87 4.58 -9.74 N	44.05 4.44 -4.91 N	55.50 3.66 -20.11 N	38.74 3.38 -2.98 N	22.10 1.71 0.00 N
KEDC_GLWD_GT4 24219	34.87 2.22 0.00 N	23.70 1.58 0.00 N	19.32 1.16 0.00 N	25.29 1.51 0.00 N	11.69 0.70 0.00 N	18.07 1.12 0.00 N	22.97 1.76 0.00 N	22.18 1.93 0.00 N	30.82 2.74 0.00 N	36.29 3.23 0.00 N	38.28 3.62 0.00 N	38.44 3.65 -0.58 N	41.71 3.80 -2.29 N	41.54 3.93 -1.94 N	40.88 3.69 -2.83 N	41.35 3.74 -3.81 N	41.60 4.20 -0.76 N	72.07 7.28 0.00 N	96.50 4.36 -53.90 N	49.35 4.07 -9.74 N	43.60 3.99 -4.91 N	55.17 3.30 -20.15 N	38.58 3.21 -2.98 N	22.26 1.86 0.00 N
KEDC_GLWD_GT5 24220	34.87 2.22 0.00 N	23.70 1.58 0.00 N	19.32 1.16 0.00 N	25.29 1.51 0.00 N	11.69 0.70 0.00 N	18.07 1.12 0.00 N	22.97 1.76 0.00 N	22.18 1.93 0.00 N	30.82 2.74 0.00 N	36.29 3.23 0.00 N	38.28 3.62 0.00 N	38.44 3.65 -0.58 N	41.71 3.80 -2.29 N	41.54 3.93 -1.94 N	40.88 3.69 -2.83 N	41.35 3.74 -3.81 N	41.60 4.20 -0.76 N	72.07 7.28 0.00 N	96.50 4.36 -53.90 N	49.35 4.07 -9.74 N	43.60 3.99 -4.91 N	55.17 3.30 -20.15 N	38.58 3.21 -2.98 N	22.26 1.86 0.00 N
KENSICO____ 23655	34.71 2.06 0.00 N	23.59 1.47 0.00 N	19.27 1.11 0.00 N	25.19 1.41 0.00 N	11.66 0.66 0.00 N	17.99 1.04 0.00 N	22.82 1.61 0.00 N	22.02 1.77 0.00 N	30.59 2.51 0.00 N	35.99 2.92 0.00 N	37.80 3.14 0.00 N	37.34 3.13 0.00 N	38.87 3.25 0.00 N	39.04 3.38 0.00 N	37.51 3.15 0.00 N	37.00 3.20 0.00 N	40.34 3.71 0.00 N	71.52 6.73 0.00 N	42.15 3.91 0.00 N	39.19 3.65 0.00 N	38.25 3.55 0.00 N	34.63 2.90 0.00 N	35.19 2.81 0.00 N	22.08 1.69 0.00 N
KIAC_JFK_GT1 23816	34.67 2.02 0.00 N	23.58 1.47 0.00 N	19.24 1.08 0.00 N	25.17 1.39 0.00 N	11.64 0.64 0.00 N	17.99 1.03 0.00 N	22.87 1.67 0.00 N	22.10 1.84 0.00 N	30.58 2.50 0.00 N	35.92 2.85 0.00 N	37.70 3.04 0.00 N	37.24 3.03 0.00 N	38.84 3.22 0.00 N	39.01 3.35 0.00 N	37.48 3.12 0.00 N	36.96 3.16 0.00 N	40.21 3.58 0.00 N	71.01 6.22 0.00 N	41.97 3.73 0.00 N	39.02 3.48 0.00 N	38.12 3.42 0.00 N	34.65 2.92 0.00 N	35.17 2.79 0.00 N	22.16 1.76 0.00 N
KIAC_JFK_GT2 23817	34.67 2.02 0.00 N	23.58 1.47 0.00 N	19.24 1.08 0.00 N	25.17 1.39 0.00 N	11.64 0.64 0.00 N	17.99 1.03 0.00 N	22.87 1.67 0.00 N	22.10 1.84 0.00 N	30.58 2.50 0.00 N	35.92 2.85 0.00 N	37.70 3.04 0.00 N	37.24 3.03 0.00 N	38.84 3.22 0.00 N	39.01 3.35 0.00 N	37.48 3.12 0.00 N	36.96 3.16 0.00 N	40.21 3.58 0.00 N	71.01 6.22 0.00 N	41.97 3.73 0.00 N	39.02 3.48 0.00 N	38.12 3.42 0.00 N	34.65 2.92 0.00 N	35.17 2.79 0.00 N	22.16 1.76 0.00 N
KINTIGH____ 23543	30.40 -2.25 0.00 N	20.70 -1.42 0.00 N	17.07 -1.09 0.00 N	22.22 -1.55 0.00 N	10.34 -0.65 0.00 N	16.03 -0.92 0.00 N	19.96 -1.25 0.00 N	19.19 -1.07 0.00 N	26.55 -1.54 0.00 N	31.16 -1.90 0.00 N	32.36 -2.30 0.00 N	31.85 -2.36 0.00 N	32.95 -2.66 0.00 N	32.95 -2.71 0.00 N	31.90 -2.45 0.00 N	31.53 -2.27 0.00 N	33.76 -2.88 0.00 N	58.77 -6.02 0.00 N	34.84 -3.40 0.00 N	32.71 -2.83 0.00 N	31.97 -2.74 0.00 N	29.75 -1.98 0.00 N	30.22 -2.16 0.00 N	18.89 -1.51 0.00 N
LEDERLE____ 23769	34.99 2.33 0.00 N	23.78 1.66 0.00 N	19.42 1.26 0.00 N	25.40 1.62 0.00 N	11.76 0.77 0.00 N	18.16 1.21 0.00 N	23.03 1.82 0.00 N	22.18 1.93 0.00 N	30.78 2.70 0.00 N	36.25 3.18 0.00 N	38.05 3.39 0.00 N	37.59 3.37 0.00 N	39.09 3.48 0.00 N	39.26 3.59 0.00 N	37.72 3.36 0.00 N	37.19 3.39 0.00 N	40.56 3.93 0.00 N	72.16 7.37 0.00 N	42.48 4.24 0.00 N	39.48 3.94 0.00 N	38.54 3.84 0.00 N	34.89 3.16 0.00 N	35.44 3.06 0.00 N	22.22 1.83 0.00 N
LINDEN COGEN____ 23786	34.67 2.02 0.00 N	23.58 1.47 0.00 N	19.24 1.08 0.00 N	25.16 1.38 0.00 N	11.64 0.65 0.00 N	18.00 1.04 0.00 N	24.74 1.62 -1.91 N	24.17 1.80 -2.11 N	30.63 2.55 -0.01 N	38.68 2.99 -2.62 N	45.28 3.23 -7.39 N	37.42 3.20 -0.01 N	45.08 3.36 -6.10 N	47.78 3.48 -8.64 N	37.84 3.25 -0.24 N	37.26 3.31 -0.15 N	40.39 3.76 0.00 N	71.47 6.68 0.00 N	42.13 3.89 0.00 N	39.16 3.62 0.00 N	43.33 3.56 -5.07 N	43.59 2.89 -8.96 N	32.94 2.73 2.17 N	20.18 1.67 1.88 N
LIPA_MISC_IPP 23656	34.24 1.59 0.00 N	23.42 1.30 0.00 N	19.01 0.85 0.00 N	24.95 1.17 0.00 N	11.47 0.47 0.00 N	17.82 0.86 0.00 N	22.69 1.48 0.00 N	21.83 1.58 0.00 N	30.36 2.28 0.00 N	35.75 2.68 0.00 N	37.98 3.32 0.00 N	38.21 3.42 -0.58 N	41.50 3.59 -2.29 N	41.28 3.67 -1.94 N	40.63 3.45 -2.82 N	41.13 3.52 -3.81 N	39.96 3.86 0.53 N	72.17 7.38 0.00 N	96.68 4.54 -53.90 N	49.55 4.27 -9.74 N	43.73 4.12 -4.91 N	55.20 3.37 -20.11 N	38.34 2.98 -2.98 N	21.84 1.45 0.00 N
LISF____SOLAR 323691	34.24 1.59 0.00 N	23.42 1.30 0.00 N	19.01 0.85 0.00 N	24.95 1.17 0.00 N	11.47 0.47 0.00 N	17.82 0.86 0.00 N	22.69 1.48 0.00 N	21.83 1.58 0.00 N	30.36 2.28 0.00 N	35.73 2.67 0.00 N	37.96 3.30 0.00 N	38.20 3.41 -0.58 N	41.48 3.57 -2.29 N	41.27 3.66 -1.94 N	40.62 3.44 -2.82 N	41.13 3.52 -3.81 N	39.99 3.89 0.53 N	72.24 7.46 0.00 N	96.71 4.58 -53.90 N	49.58 4.30 -9.74 N	43.76 4.15 -4.91 N	55.22 3.39 -20.11 N	38.34 2.98 -2.98 N	21.83 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LITTLE FALLS___HYD 24013	34.01 1.37 0.00 N	23.05 0.94 0.00 N	18.93 0.77 0.00 N	24.76 0.99 0.00 N	11.49 0.50 0.00 N	17.68 0.73 0.00 N	22.32 1.11 0.00 N	21.52 1.27 0.00 N	29.78 1.70 0.00 N	34.68 1.62 0.00 N	36.39 1.73 0.00 N	35.99 1.78 0.00 N	37.41 1.80 0.00 N	37.83 2.16 0.00 N	36.18 1.82 0.00 N	35.61 1.82 0.00 N	39.07 2.44 0.00 N	69.71 4.92 0.00 N	40.83 2.59 0.00 N	37.77 2.23 0.00 N	36.80 2.10 0.00 N	33.32 1.60 0.00 N	33.85 1.47 0.00 N	21.21 0.82 0.00 N	
LI_NEWBRDGE___DRP 323616	34.66 2.01 0.00 N	23.59 1.47 0.00 N	19.17 1.01 0.00 N	25.12 1.34 0.00 N	11.56 0.57 0.00 N	17.92 0.97 0.00 N	22.86 1.65 0.00 N	22.05 1.79 0.00 N	30.63 2.55 0.00 N	36.04 2.97 0.00 N	38.23 3.57 0.00 N	38.43 3.64 -0.58 N	41.71 3.80 -2.29 N	41.52 3.92 -1.94 N	40.86 3.68 -2.82 N	41.31 3.70 -3.81 N	39.98 4.02 0.67 N	72.02 7.24 0.00 N	96.59 4.45 -53.90 N	49.50 4.21 -9.74 N	43.72 4.12 -4.91 N	55.24 3.41 -20.10 N	38.47 3.11 -2.98 N	22.10 1.70 0.00 N	
LONG_LAKE_PHOENIX 24014	32.31 -0.34 0.00 N	21.86 -0.25 0.00 N	17.97 -0.19 0.00 N	23.50 -0.28 0.00 N	10.89 -0.10 0.00 N	16.84 -0.12 0.00 N	21.13 -0.08 0.00 N	20.21 -0.04 0.00 N	28.02 -0.06 0.00 N	33.00 -0.07 0.00 N	34.58 -0.08 0.00 N	34.13 -0.08 0.00 N	35.48 -0.14 0.00 N	35.57 -0.09 0.00 N	34.26 -0.09 0.00 N	33.72 -0.08 0.00 N	36.62 -0.02 0.00 N	64.97 0.18 0.00 N	38.26 0.02 0.00 N	35.58 0.03 0.00 N	34.68 -0.02 0.00 N	31.67 -0.06 0.00 N	32.24 -0.14 0.00 N	20.18 -0.22 0.00 N	
LOVETT___3 23632	34.43 1.78 0.00 N	23.40 1.28 0.00 N	19.11 0.95 0.00 N	24.99 1.22 0.00 N	11.57 0.57 0.00 N	17.86 0.91 0.00 N	22.64 1.43 0.00 N	21.84 1.59 0.00 N	30.34 2.26 0.00 N	35.72 2.65 0.00 N	37.50 2.84 0.00 N	37.03 2.81 0.00 N	38.52 2.90 0.00 N	38.67 3.01 0.00 N	37.17 2.81 0.00 N	36.65 2.85 0.00 N	39.95 3.32 0.00 N	70.90 6.11 0.00 N	41.81 3.57 0.00 N	38.88 3.34 0.00 N	37.95 3.25 0.00 N	34.36 2.63 0.00 N	34.92 2.54 0.00 N	21.91 1.51 0.00 N	
LOVETT___4 23642	34.68 2.02 0.00 N	23.56 1.44 0.00 N	19.24 1.08 0.00 N	25.16 1.38 0.00 N	11.65 0.65 0.00 N	17.99 1.03 0.00 N	22.80 1.58 0.00 N	22.00 1.75 0.00 N	30.56 2.48 0.00 N	35.98 2.92 0.00 N	37.78 3.12 0.00 N	37.31 3.10 0.00 N	38.81 3.19 0.00 N	38.97 3.31 0.00 N	37.44 3.09 0.00 N	36.93 3.13 0.00 N	40.26 3.63 0.00 N	71.47 6.68 0.00 N	42.14 3.90 0.00 N	39.17 3.63 0.00 N	38.24 3.54 0.00 N	34.62 2.89 0.00 N	35.18 2.80 0.00 N	22.07 1.68 0.00 N	
LOVETT___5 23593	34.68 2.02 0.00 N	23.56 1.44 0.00 N	19.24 1.08 0.00 N	25.16 1.38 0.00 N	11.65 0.65 0.00 N	17.99 1.03 0.00 N	22.80 1.58 0.00 N	22.00 1.75 0.00 N	30.56 2.48 0.00 N	35.98 2.92 0.00 N	37.78 3.12 0.00 N	37.31 3.10 0.00 N	38.81 3.19 0.00 N	38.97 3.31 0.00 N	37.44 3.09 0.00 N	36.93 3.13 0.00 N	40.26 3.63 0.00 N	71.47 6.68 0.00 N	42.14 3.90 0.00 N	39.17 3.63 0.00 N	38.24 3.54 0.00 N	34.62 2.89 0.00 N	35.18 2.80 0.00 N	22.07 1.68 0.00 N	
LOWER RAQUET___HYD 24057	31.98 -0.67 0.00 N	21.57 -0.55 0.00 N	17.66 -0.50 0.00 N	23.21 -0.57 0.00 N	10.68 -0.31 0.00 N	16.47 -0.48 0.00 N	20.52 -0.69 0.00 N	19.01 -1.24 0.00 N	25.98 -2.09 0.00 N	31.46 -1.61 0.00 N	33.05 -1.61 0.00 N	32.57 -1.64 0.00 N	37.48 -1.16 -3.03 N	34.01 -1.65 0.00 N	33.06 -1.30 0.00 N	32.06 -1.74 0.00 N	33.72 -2.92 0.00 N	59.82 -4.97 0.00 N	38.47 -2.83 -3.07 N	32.94 -2.60 0.00 N	32.17 -2.53 0.00 N	30.41 -1.31 0.00 N	31.37 -1.01 0.00 N	19.53 -0.87 0.00 N	
LOWER___HUDSON 24059	34.38 1.73 0.00 N	23.37 1.25 0.00 N	19.19 1.03 0.00 N	25.14 1.36 0.00 N	11.62 0.63 0.00 N	17.80 0.84 0.00 N	22.57 1.36 0.00 N	21.73 1.48 0.00 N	30.05 1.97 0.00 N	35.08 2.01 0.00 N	36.78 2.12 0.00 N	36.32 2.11 0.00 N	37.78 2.16 0.00 N	38.01 2.35 0.00 N	36.50 2.14 0.00 N	35.94 2.14 0.00 N	39.42 2.78 0.00 N	69.64 4.85 0.00 N	40.90 2.66 0.00 N	37.79 2.25 0.00 N	36.90 2.20 0.00 N	33.42 1.70 0.00 N	34.16 1.79 0.00 N	21.54 1.15 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	32.16 -0.49 0.00 N	21.67 -0.45 0.00 N	17.77 -0.39 0.00 N	23.31 -0.47 0.00 N	10.76 -0.23 0.00 N	16.65 -0.30 0.00 N	20.81 -0.40 0.00 N	19.55 -0.71 0.00 N	26.92 -1.15 0.00 N	32.23 -0.84 0.00 N	33.88 -0.78 0.00 N	33.50 -0.71 0.00 N	37.25 -0.41 -2.05 N	34.98 -0.68 0.00 N	33.83 -0.53 0.00 N	33.01 -0.79 0.00 N	35.15 -1.48 0.00 N	62.54 -2.25 0.00 N	38.98 -1.33 -2.08 N	34.32 -1.22 0.00 N	33.49 -1.21 0.00 N	31.22 -0.51 0.00 N	31.96 -0.42 0.00 N	19.93 -0.47 0.00 N	
LYONS_FALL_HYD 23570	32.77 0.12 0.00 N	22.11 0.00 0.00 N	18.16 -0.01 0.00 N	23.78 0.00 0.00 N	10.99 0.00 0.00 N	17.05 0.09 0.00 N	21.41 0.20 0.00 N	20.43 0.17 0.00 N	28.33 0.24 0.00 N	33.49 0.43 0.00 N	35.16 0.50 0.00 N	34.74 0.53 0.00 N	36.81 0.61 -0.58 N	36.27 0.60 0.00 N	34.92 0.57 0.00 N	34.31 0.51 0.00 N	37.15 0.51 0.00 N	66.08 1.29 0.00 N	39.51 0.69 -0.58 N	36.18 0.64 0.00 N	35.26 0.56 0.00 N	32.31 0.58 0.00 N	32.87 0.49 0.00 N	20.56 0.16 0.00 N	
MADISON___COUNTY_LFGE 323628	33.21 0.56 0.00 N	22.41 0.29 0.00 N	18.41 0.24 0.00 N	24.10 0.32 0.00 N	11.14 0.14 0.00 N	17.28 0.32 0.00 N	21.71 0.50 0.00 N	20.80 0.55 0.00 N	28.87 0.79 0.00 N	34.05 0.98 0.00 N	35.70 1.04 0.00 N	35.26 1.05 0.00 N	36.69 1.07 0.00 N	36.78 1.12 0.00 N	35.41 1.06 0.00 N	34.84 1.05 0.00 N	37.84 1.21 0.00 N	67.24 2.45 0.00 N	39.56 1.32 0.00 N	36.78 1.23 0.00 N	35.84 1.15 0.00 N	32.74 1.01 0.00 N	33.31 0.93 0.00 N	20.83 0.44 0.00 N	
MAPLE RIDGE_WT_1 323574	31.96 -0.69 0.00 N	21.55 -0.56 0.00 N	17.72 -0.44 0.00 N	23.26 -0.52 0.00 N	10.76 -0.24 0.00 N	16.68 -0.28 0.00 N	20.77 -0.45 0.00 N	19.80 -0.45 0.00 N	27.27 -0.81 0.00 N	32.17 -0.90 0.00 N	33.68 -0.98 0.00 N	33.26 -0.96 0.00 N	34.69 -0.92 0.00 N	34.65 -1.01 0.00 N	33.41 -0.95 0.00 N	32.95 -0.84 0.00 N	35.56 -1.08 0.00 N	62.87 -1.91 0.00 N	37.19 -1.05 0.00 N	34.80 -0.74 0.00 N	33.88 -0.82 0.00 N	31.21 -0.52 0.00 N	31.96 -0.43 0.00 N	20.04 -0.35 0.00 N	
MAPLE RIDGE_WT_2 323611	31.96 -0.69 0.00 N	21.55 -0.56 0.00 N	17.72 -0.44 0.00 N	23.26 -0.52 0.00 N	10.76 -0.24 0.00 N	16.68 -0.28 0.00 N	20.77 -0.45 0.00 N	19.80 -0.45 0.00 N	27.27 -0.81 0.00 N	32.17 -0.90 0.00 N	33.68 -0.98 0.00 N	33.26 -0.96 0.00 N	34.69 -0.92 0.00 N	34.65 -1.01 0.00 N	33.41 -0.95 0.00 N	32.95 -0.84 0.00 N	35.56 -1.08 0.00 N	62.87 -1.91 0.00 N	37.19 -1.05 0.00 N	34.80 -0.74 0.00 N	33.88 -0.82 0.00 N	31.21 -0.52 0.00 N	31.96 -0.43 0.00 N	20.04 -0.35 0.00 N	
MG INDUSTRY___DRP	34.00	23.12	18.98	24.84	11.50	17.68	22.30	21.41	29.63	34.61	36.26	35.82	37.24	37.40	35.95	35.38	38.60	68.29	40.16	37.19	36.36	33.00	33.74	21.29	

24185	1.35 0.00 N	1.00 0.00 N	0.82 0.00 N	1.06 0.00 N	0.51 0.00 N	0.72 0.00 N	1.09 0.00 N	1.16 0.00 N	1.55 0.00 N	1.54 0.00 N	1.60 0.00 N	1.61 0.00 N	1.62 0.00 N	1.74 0.00 N	1.59 0.00 N	1.58 0.00 N	1.96 0.00 N	3.50 0.00 N	1.92 0.00 N	1.65 0.00 N	1.66 0.00 N	1.27 0.00 N	1.36 0.00 N	0.89 0.00 N
MID___OSWEGATCHIE_HYD 23849	32.16 -0.49 0.00 N	21.67 -0.45 0.00 N	17.77 -0.39 0.00 N	23.31 -0.47 0.00 N	10.76 -0.23 0.00 N	16.65 -0.30 0.00 N	20.81 -0.40 0.00 N	19.55 -0.71 0.00 N	26.92 -1.15 0.00 N	32.23 -0.84 0.00 N	33.88 -0.78 0.00 N	33.50 -0.71 0.00 N	37.25 -0.41 -2.05 N	34.98 -0.68 0.00 N	33.83 -0.53 0.00 N	33.01 -0.79 0.00 N	35.15 -1.48 0.00 N	62.54 -2.25 0.00 N	38.98 -1.33 -2.08 N	34.32 -1.22 0.00 N	33.49 -1.21 0.00 N	31.22 -0.51 0.00 N	31.96 -0.42 0.00 N	19.93 -0.47 0.00 N
MID___RAQUETTE_HYD 23851	31.98 -0.67 0.00 N	21.57 -0.55 0.00 N	17.66 -0.50 0.00 N	23.21 -0.57 0.00 N	10.68 -0.31 0.00 N	16.47 -0.48 0.00 N	20.52 -0.69 0.00 N	19.01 -1.24 0.00 N	25.98 -2.09 0.00 N	31.46 -1.61 0.00 N	33.05 -1.61 0.00 N	32.57 -1.64 0.00 N	37.48 -1.16 -3.03 N	34.01 -1.65 0.00 N	33.06 -1.30 0.00 N	32.06 -1.74 0.00 N	33.72 -2.92 0.00 N	59.82 -4.97 0.00 N	38.47 -2.83 -3.07 N	32.94 -2.60 0.00 N	32.17 -2.53 0.00 N	30.41 -1.31 0.00 N	31.37 -1.01 0.00 N	19.53 -0.87 0.00 N
MILLIKEN___1 23584	33.31 0.66 0.00 N	22.47 0.36 0.00 N	18.49 0.32 0.00 N	24.18 0.40 0.00 N	11.22 0.22 0.00 N	17.36 0.41 0.00 N	21.84 0.63 0.00 N	21.00 0.75 0.00 N	29.12 1.04 0.00 N	34.29 1.22 0.00 N	35.94 1.28 0.00 N	35.45 1.24 0.00 N	36.81 1.20 0.00 N	36.93 1.27 0.00 N	35.60 1.25 0.00 N	35.05 1.25 0.00 N	38.06 1.42 0.00 N	67.44 2.65 0.00 N	39.66 1.42 0.00 N	36.90 1.36 0.00 N	36.00 1.30 0.00 N	32.82 1.10 0.00 N	33.38 1.00 0.00 N	20.84 0.45 0.00 N
MILLIKEN___2 23585	33.31 0.66 0.00 N	22.47 0.36 0.00 N	18.49 0.32 0.00 N	24.18 0.40 0.00 N	11.22 0.22 0.00 N	17.36 0.41 0.00 N	21.84 0.63 0.00 N	21.00 0.75 0.00 N	29.12 1.04 0.00 N	34.29 1.22 0.00 N	35.94 1.28 0.00 N	35.45 1.24 0.00 N	36.81 1.20 0.00 N	36.93 1.27 0.00 N	35.60 1.25 0.00 N	35.05 1.25 0.00 N	38.06 1.42 0.00 N	67.44 2.65 0.00 N	39.66 1.42 0.00 N	36.90 1.36 0.00 N	36.00 1.30 0.00 N	32.82 1.10 0.00 N	33.38 1.00 0.00 N	20.84 0.45 0.00 N
MILLIKEN___DIESEL 23629	33.31 0.66 0.00 N	22.47 0.36 0.00 N	18.49 0.32 0.00 N	24.18 0.40 0.00 N	11.22 0.22 0.00 N	17.36 0.41 0.00 N	21.84 0.63 0.00 N	21.00 0.75 0.00 N	29.12 1.04 0.00 N	34.29 1.22 0.00 N	35.94 1.28 0.00 N	35.45 1.24 0.00 N	36.81 1.20 0.00 N	36.93 1.27 0.00 N	35.60 1.25 0.00 N	35.05 1.25 0.00 N	38.06 1.42 0.00 N	67.44 2.65 0.00 N	39.66 1.42 0.00 N	36.90 1.36 0.00 N	36.00 1.30 0.00 N	32.82 1.10 0.00 N	33.38 1.00 0.00 N	20.84 0.45 0.00 N
MILLSEAT___LFGE 323607	31.36 -1.29 0.00 N	21.25 -0.86 0.00 N	17.52 -0.65 0.00 N	22.78 -1.00 0.00 N	10.63 -0.36 0.00 N	16.49 -0.46 0.00 N	20.61 -0.60 0.00 N	19.72 -0.53 0.00 N	27.53 -0.55 0.00 N	32.41 -0.66 0.00 N	33.84 -0.82 0.00 N	33.28 -0.93 0.00 N	34.45 -1.17 0.00 N	34.51 -1.16 0.00 N	33.35 -1.01 0.00 N	32.86 -0.94 0.00 N	35.29 -1.35 0.00 N	62.08 -2.71 0.00 N	36.81 -1.43 0.00 N	34.45 -1.09 0.00 N	33.55 -1.15 0.00 N	31.01 -0.72 0.00 N	31.35 -1.03 0.00 N	19.50 -0.90 0.00 N
MODEL_CITY_ENERGY 24167	30.42 -2.23 0.00 N	20.67 -1.44 0.00 N	17.09 -1.07 0.00 N	22.19 -1.59 0.00 N	10.34 -0.66 0.00 N	16.03 -0.93 0.00 N	19.93 -1.28 0.00 N	19.19 -1.06 0.00 N	26.51 -1.57 0.00 N	31.18 -1.89 0.00 N	32.49 -2.17 0.00 N	31.93 -2.29 0.00 N	33.00 -2.61 0.00 N	33.03 -2.63 0.00 N	31.95 -2.41 0.00 N	31.50 -2.30 0.00 N	33.69 -2.94 0.00 N	58.95 -5.84 0.00 N	35.01 -3.22 0.00 N	32.82 -2.72 0.00 N	31.99 -2.72 0.00 N	29.69 -2.04 0.00 N	30.10 -2.29 0.00 N	18.79 -1.61 0.00 N
MODERN_LFGE___ 323580	30.42 -2.23 0.00 N	20.67 -1.44 0.00 N	17.09 -1.07 0.00 N	22.19 -1.59 0.00 N	10.34 -0.66 0.00 N	16.03 -0.93 0.00 N	19.93 -1.28 0.00 N	19.19 -1.06 0.00 N	26.51 -1.57 0.00 N	31.18 -1.89 0.00 N	32.49 -2.17 0.00 N	31.93 -2.29 0.00 N	33.00 -2.61 0.00 N	33.03 -2.63 0.00 N	31.95 -2.41 0.00 N	31.50 -2.30 0.00 N	33.69 -2.94 0.00 N	58.95 -5.84 0.00 N	35.01 -3.22 0.00 N	32.82 -2.72 0.00 N	31.99 -2.72 0.00 N	29.69 -2.04 0.00 N	30.10 -2.29 0.00 N	18.79 -1.61 0.00 N
MOHAWK_PAPER___DRP 24187	34.24 1.58 0.00 N	23.26 1.14 0.00 N	19.11 0.95 0.00 N	25.02 1.24 0.00 N	11.57 0.58 0.00 N	17.75 0.79 0.00 N	22.45 1.24 0.00 N	21.58 1.33 0.00 N	29.80 1.72 0.00 N	34.67 1.60 0.00 N	36.36 1.70 0.00 N	35.92 1.71 0.00 N	37.34 1.72 0.00 N	37.55 1.89 0.00 N	36.07 1.71 0.00 N	35.50 1.70 0.00 N	38.84 2.21 0.00 N	68.75 3.96 0.00 N	40.39 2.15 0.00 N	37.35 1.81 0.00 N	36.50 1.80 0.00 N	33.07 1.35 0.00 N	33.79 1.41 0.00 N	21.34 0.95 0.00 N
MONGAUP___HYD 23641	35.03 2.38 0.00 N	23.77 1.66 0.00 N	19.45 1.29 0.00 N	25.45 1.67 0.00 N	11.78 0.79 0.00 N	18.22 1.26 0.00 N	23.07 1.86 0.00 N	22.06 1.81 0.00 N	30.33 2.25 0.00 N	35.48 2.42 0.00 N	37.35 2.69 0.00 N	37.19 2.98 0.00 N	38.69 3.07 0.00 N	38.69 3.03 0.00 N	37.20 2.84 0.00 N	36.66 2.86 0.00 N	40.00 3.37 0.00 N	71.50 6.71 0.00 N	41.89 3.65 0.00 N	38.96 3.42 0.00 N	38.02 3.32 0.00 N	34.47 2.74 0.00 N	35.16 2.78 0.00 N	22.13 1.74 0.00 N
MONTAUK___DIESEL 23721	35.59 2.94 0.00 N	24.24 2.13 0.00 N	19.64 1.48 0.00 N	25.80 2.02 0.00 N	11.86 0.86 0.00 N	18.46 1.50 0.00 N	23.52 2.31 0.00 N	22.82 2.57 0.00 N	31.95 3.87 0.00 N	37.74 4.68 0.00 N	40.09 5.43 0.00 N	40.30 5.51 -0.58 N	43.68 5.77 -2.29 N	43.45 5.84 -1.94 N	42.81 5.63 -2.82 N	43.36 5.75 -3.81 N	42.71 6.61 0.53 N	77.90 13.11 0.00 N	100.29 8.16 -53.90 N	52.80 7.52 -9.74 N	46.78 7.18 -4.91 N	57.81 5.98 -20.11 N	40.72 5.36 -2.98 N	23.13 2.74 0.00 N
MUNSVILLE_WIND_PWR 323609	34.92 2.27 0.00 N	23.51 1.40 0.00 N	19.28 1.11 0.00 N	25.04 1.26 0.00 N	11.67 0.67 0.00 N	18.15 1.19 0.00 N	22.90 1.69 0.00 N	21.98 1.73 0.00 N	30.43 2.35 0.00 N	35.83 2.77 0.00 N	37.64 2.98 0.00 N	37.15 2.94 0.00 N	38.59 2.97 0.00 N	38.79 3.12 0.00 N	37.42 3.07 0.00 N	36.77 2.97 0.00 N	40.18 3.55 0.00 N	71.97 7.18 0.00 N	42.09 3.85 0.00 N	39.11 3.57 0.00 N	38.10 3.40 0.00 N	34.62 2.89 0.00 N	35.15 2.77 0.00 N	21.83 1.44 0.00 N
N SALMON___HYD 24042	32.58 -0.07 0.00 N	21.90 -0.21 0.00 N	17.98 -0.18 0.00 N	23.49 -0.29 0.00 N	10.77 -0.22 0.00 N	16.56 -0.39 0.00 N	20.56 -0.65 0.00 N	19.25 -1.01 0.00 N	26.62 -1.46 0.00 N	31.69 -1.38 0.00 N	33.25 -1.41 0.00 N	32.82 -1.39 0.00 N	46.92 -1.23 -12.53 N	34.24 -1.42 0.00 N	33.10 -1.25 0.00 N	32.37 -1.42 0.00 N	34.67 -1.96 0.00 N	61.38 -3.40 0.00 N	48.99 -1.94 -12.70 N	33.85 -1.69 0.00 N	33.08 -1.62 0.00 N	30.76 -0.97 0.00 N	31.49 -0.89 0.00 N	19.78 -0.61 0.00 N

N.E._GEN_SANDY PD 24062	34.38 1.73 0.00 N	23.38 1.26 0.00 N	19.18 1.02 0.00 N	25.09 1.31 0.00 N	11.59 0.60 0.00 N	17.80 0.84 0.00 N	22.53 1.32 0.00 N	21.70 1.45 0.00 N	30.13 2.05 0.00 N	33.50 2.17 -0.65 N	37.06 2.40 0.00 N	36.62 2.41 0.00 N	38.06 2.44 0.00 N	38.28 2.62 0.00 N	36.79 2.43 0.00 N	36.19 2.39 0.00 N	39.61 2.97 0.00 N	70.01 5.22 0.00 N	41.14 2.90 0.00 N	38.09 2.55 0.00 N	37.21 2.51 0.00 N	33.69 1.96 0.00 N	34.42 2.04 0.00 N	35.36 1.49 -9.96 N
NARROWS_GT1_1 24228	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
NARROWS_GT1_2 24229	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
NARROWS_GT1_3 24230	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
NARROWS_GT1_4 24231	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
NARROWS_GT1_5 24232	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N
NARROWS_GT1_6 24233	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -														

	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_6 24241	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N	
NARROWS_GT2_7 24242	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N	
NARROWS_GT2_8 24243	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N	
NEG CAPITAL___MECHNVIL 23645	34.70 2.06 0.00 N	23.54 1.43 0.00 N	19.32 1.16 0.00 N	25.30 1.52 0.00 N	11.70 0.70 0.00 N	17.92 0.97 0.00 N	22.80 1.59 0.00 N	22.02 1.77 0.00 N	30.49 2.42 0.00 N	35.65 2.58 0.00 N	37.39 2.73 0.00 N	36.92 2.71 0.00 N	38.41 2.79 0.00 N	38.66 3.00 0.00 N	37.14 2.78 0.00 N	36.58 2.78 0.00 N	40.18 3.54 0.00 N	71.03 6.24 0.00 N	41.74 3.50 0.00 N	38.56 3.03 0.00 N	37.65 2.95 0.00 N	34.05 2.32 0.00 N	34.76 2.38 0.00 N	21.87 1.47 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	31.14 -1.51 0.00 N	21.10 -1.02 0.00 N	17.36 -0.80 0.00 N	22.64 -1.14 0.00 N	10.52 -0.47 0.00 N	16.31 -0.64 0.00 N	20.46 -0.76 0.00 N	19.67 -0.59 0.00 N	27.27 -0.81 0.00 N	32.12 -0.95 0.00 N	33.58 -1.09 0.00 N	33.10 -1.11 0.00 N	34.35 -1.27 0.00 N	34.39 -1.28 0.00 N	33.21 -1.15 0.00 N	32.73 -1.06 0.00 N	35.32 -1.31 0.00 N	62.25 -2.54 0.00 N	36.81 -1.43 0.00 N	34.37 -1.17 0.00 N	33.50 -1.20 0.00 N	30.81 -0.92 0.00 N	31.24 -1.14 0.00 N	19.49 -0.90 0.00 N	
NEG CENTRAL___DRP 24199	32.79 0.14 0.00 N	22.15 0.04 0.00 N	18.25 0.09 0.00 N	23.84 0.06 0.00 N	11.06 0.07 0.00 N	17.13 0.17 0.00 N	21.54 0.33 0.00 N	20.72 0.47 0.00 N	28.72 0.64 0.00 N	33.79 0.73 0.00 N	35.38 0.72 0.00 N	34.86 0.65 0.00 N	36.20 0.58 0.00 N	36.31 0.65 0.00 N	35.10 0.74 0.00 N	34.50 0.70 0.00 N	37.34 0.71 0.00 N	66.23 1.44 0.00 N	38.95 0.72 0.00 N	36.30 0.76 0.00 N	35.49 0.79 0.00 N	32.44 0.71 0.00 N	32.90 0.52 0.00 N	20.48 0.09 0.00 N	
NEG CENTRAL___INDECK 23768	32.59 -0.07 0.00 N	22.04 -0.08 0.00 N	18.17 0.01 0.00 N	23.63 -0.15 0.00 N	10.95 -0.04 0.00 N	17.03 0.08 0.00 N	21.45 0.25 0.00 N	20.70 0.45 0.00 N	28.71 0.63 0.00 N	33.82 0.75 0.00 N	35.36 0.70 0.00 N	34.80 0.59 0.00 N	36.06 0.44 0.00 N	36.23 0.56 0.00 N	34.90 0.54 0.00 N	34.19 0.39 0.00 N	36.33 -0.31 0.00 N	63.42 -1.37 0.00 N	37.68 -0.56 0.00 N	35.55 0.01 0.00 N	34.74 0.04 0.00 N	31.81 0.08 0.00 N	32.19 -0.19 0.00 N	20.01 -0.38 0.00 N	
NEG CENTRAL___SENECA 23627	32.87 0.22 0.00 N	22.21 0.10 0.00 N	18.30 0.14 0.00 N	23.89 0.11 0.00 N	11.08 0.09 0.00 N	17.18 0.22 0.00 N	21.63 0.42 0.00 N	20.84 0.59 0.00 N	28.89 0.81 0.00 N	33.97 0.90 0.00 N	35.53 0.87 0.00 N	35.00 0.79 0.00 N	36.31 0.69 0.00 N	36.44 0.78 0.00 N	35.17 0.81 0.00 N	34.60 0.80 0.00 N	37.45 0.81 0.00 N	66.38 1.60 0.00 N	39.03 0.80 0.00 N	36.43 0.88 0.00 N	35.58 0.88 0.00 N	32.54 0.81 0.00 N	33.01 0.62 0.00 N	20.52 0.12 0.00 N	
NEG CENTRAL___STATE_STREET 24147	33.62 0.97 0.00 N	22.63 0.51 0.00 N	18.65 0.49 0.00 N	24.42 0.64 0.00 N	11.34 0.35 0.00 N	17.59 0.63 0.00 N	22.15 0.94 0.00 N	21.29 1.04 0.00 N	29.49 1.41 0.00 N	34.76 1.69 0.00 N	36.43 1.77 0.00 N	35.90 1.69 0.00 N	37.29 1.67 0.00 N	37.39 1.73 0.00 N	36.08 1.73 0.00 N	35.55 1.75 0.00 N	38.56 1.92 0.00 N	68.31 3.52 0.00 N	40.09 1.85 0.00 N	37.31 1.76 0.00 N	36.38 1.68 0.00 N	33.17 1.44 0.00 N	33.70 1.32 0.00 N	21.03 0.63 0.00 N	
NEG MILLWOOD___DRP 24198	35.00 2.35 0.00 N	23.76 1.64 0.00 N	19.41 1.25 0.00 N	25.37 1.59 0.00 N	11.75 0.75 0.00 N	18.13 1.18 0.00 N	23.01 1.80 0.00 N	22.22 1.97 0.00 N	30.88 2.81 0.00 N	36.36 3.30 0.00 N	38.19 3.53 0.00 N	37.80 3.59 0.00 N	39.27 3.65 0.00 N	39.44 3.78 0.00 N	37.90 3.54 0.00 N	37.30 3.50 0.00 N	40.72 4.09 0.00 N	72.27 7.48 0.00 N	42.59 4.35 0.00 N	39.62 4.08 0.00 N	38.67 3.97 0.00 N	34.98 3.25 0.00 N	35.51 3.13 0.00 N	22.26 1.87 0.00 N	
NEG NORTH_FLCN_SEA 23793	32.56 -0.09 0.00 N	21.94 -0.17 0.00 N	18.07 -0.09 0.00 N	23.46 -0.31 0.00 N	10.65 -0.34 0.00 N	16.25 -0.70 0.00 N	20.11 -1.10 0.00 N	18.89 -1.37 0.00 N	26.20 -1.88 0.00 N	30.94 -2.13 0.00 N	32.33 -2.34 0.00 N	31.91 -2.30 0.00 N	15.98 -2.28 17.36 N	33.32 -2.34 0.00 N	32.13 -2.22 0.00 N	31.48 -2.31 0.00 N	33.92 -2.71 0.00 N	59.71 -5.08 17.59 N	17.73 -2.92 0.00 N	33.00 -2.54 0.00 N	32.26 -2.44 0.00 N	29.81 -1.92 0.00 N	30.53 -1.85 0.00 N	19.22 -1.18 0.00 N	
NEG NORTH_KES_CHATEGAY 23792	32.06 -0.59 0.00 N	21.57 -0.54 0.00 N	17.73 -0.43 0.00 N	23.14 -0.64 0.00 N	10.59 -0.40 0.00 N	16.26 -0.70 0.00 N	20.14 -1.07 0.00 N	18.89 -1.37 0.00 N	26.20 -1.88 0.00 N	31.02 -2.05 0.00 N	32.48 -2.18 0.00 N	32.05 -2.17 0.00 N	14.88 -2.14 18.60 N	33.40 -2.27 0.00 N	32.25 -2.11 0.00 N	31.60 -2.20 0.00 N	33.94 -2.69 0.00 N	59.78 -5.01 18.85 N	16.55 -2.84 0.00 N	33.03 -2.51 0.00 N	32.35 -2.35 0.00 N	29.96 -1.77 0.00 N	30.65 -1.73 0.00 N	19.33 -1.06 0.00 N	
NEG NORTH___ALICE_FALLS 23915	32.51 -0.14 0.00 N	21.92 -0.20 0.00 N	18.05 -0.11 0.00 N	23.48 -0.30 0.00 N	10.68 -0.31 0.00 N	16.32 -0.63 0.00 N	20.18 -1.03 0.00 N	18.95 -1.31 0.00 N	26.28 -1.80 0.00 N	31.06 -2.01 0.00 N	32.46 -2.20 0.00 N	32.02 -2.20 0.00 N	15.89 -2.17 17.55 N	33.44 -2.23 0.00 N	32.27 -2.09 0.00 N	31.59 -2.20 0.00 N	34.04 -2.60 0.00 N	60.00 -4.79 17.79 N	17.70 -2.75 0.00 N	33.13 -2.41 0.00 N	32.40 -2.30 0.00 N	29.95 -1.78 0.00 N	30.65 -1.73 0.00 N	19.30 -1.09 0.00 N	
NEG NORTH___LWR_SARANAC	32.51	21.92	18.05	23.48	10.68	16.32	20.18	18.95	26.28	31.06	32.46	32.02	15.89	33.44	32.27	31.59	34.04	60.00	17.70	33.13	32.40	29.95	30.65	19.30	

23913	-0.14 0.00 N	-0.20 0.00 N	-0.11 0.00 N	-0.30 0.00 N	-0.31 0.00 N	-0.63 0.00 N	-1.03 0.00 N	-1.31 0.00 N	-1.80 0.00 N	-2.01 0.00 N	-2.20 0.00 N	-2.20 0.00 N	-2.17 17.55 N	-2.23 0.00 N	-2.09 0.00 N	-2.20 0.00 N	-2.60 0.00 N	-4.79 0.00 N	-2.75 17.79 N	-2.41 0.00 N	-2.30 0.00 N	-1.78 0.00 N	-1.73 0.00 N	-1.09 0.00 N
NEG NORTH___PLATTSBURG 23628	32.51 -0.14 0.00 N	21.92 -0.20 0.00 N	18.05 -0.11 0.00 N	23.48 -0.30 0.00 N	10.68 -0.31 0.00 N	16.32 -0.63 0.00 N	20.18 -1.03 0.00 N	18.95 -1.31 0.00 N	26.28 -1.80 0.00 N	31.06 -2.01 0.00 N	32.46 -2.20 0.00 N	32.02 -2.20 0.00 N	15.89 -2.17 17.55 N	33.44 -2.23 0.00 N	32.27 -2.09 0.00 N	31.59 -2.20 0.00 N	34.04 -2.60 0.00 N	60.00 -4.79 0.00 N	17.70 -2.75 17.79 N	33.13 -2.41 0.00 N	32.40 -2.30 0.00 N	29.95 -1.78 0.00 N	30.65 -1.73 0.00 N	19.30 -1.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	30.54 -2.11 0.00 N	20.75 -1.36 0.00 N	17.14 -1.02 0.00 N	22.28 -1.50 0.00 N	10.38 -0.62 0.00 N	16.08 -0.87 0.00 N	20.00 -1.21 0.00 N	19.26 -0.99 0.00 N	26.63 -1.45 0.00 N	31.31 -1.76 0.00 N	32.63 -2.03 0.00 N	32.06 -2.15 0.00 N	33.14 -2.47 0.00 N	33.19 -2.48 0.00 N	32.10 -2.26 0.00 N	31.64 -2.16 0.00 N	33.87 -2.76 0.00 N	59.29 -5.50 0.00 N	35.20 -3.03 0.00 N	32.99 -2.55 0.00 N	32.16 -2.54 0.00 N	29.84 -1.89 0.00 N	30.25 -2.13 0.00 N	18.87 -1.52 0.00 N
NEG WEST___LANCASTR 23811	31.38 -1.28 0.00 N	21.22 -0.90 0.00 N	17.55 -0.61 0.00 N	22.87 -0.90 0.00 N	10.63 -0.36 0.00 N	16.45 -0.51 0.00 N	20.56 -0.65 0.00 N	19.97 -0.28 0.00 N	27.64 -0.44 0.00 N	32.37 -0.70 0.00 N	33.70 -0.96 0.00 N	33.04 -1.17 0.00 N	34.10 -1.51 0.00 N	34.21 -1.45 0.00 N	32.97 -1.38 0.00 N	32.50 -1.30 0.00 N	35.04 -1.59 0.00 N	61.70 -3.09 0.00 N	36.46 -1.78 0.00 N	34.17 -1.38 0.00 N	33.43 -1.27 0.00 N	30.75 -0.98 0.00 N	31.20 -1.18 0.00 N	19.31 -1.08 0.00 N
NEG_PENN_ALLEGHNY 23528	33.57 0.92 0.00 N	22.67 0.55 0.00 N	18.64 0.47 0.00 N	24.37 0.59 0.00 N	11.31 0.32 0.00 N	17.46 0.50 0.00 N	21.96 0.75 0.00 N	21.20 0.95 0.00 N	29.42 1.34 0.00 N	34.54 1.47 0.00 N	36.15 1.48 0.00 N	35.59 1.38 0.00 N	36.94 1.32 0.00 N	37.13 1.46 0.00 N	35.71 1.36 0.00 N	35.16 1.36 0.00 N	38.22 1.58 0.00 N	67.69 2.90 0.00 N	39.83 1.59 0.00 N	37.09 1.55 0.00 N	36.27 1.57 0.00 N	33.04 1.31 0.00 N	33.62 1.24 0.00 N	20.95 0.55 0.00 N
NEG___GEN_MONROE 24207	32.01 -0.64 0.00 N	21.68 -0.44 0.00 N	17.85 -0.32 0.00 N	23.25 -0.53 0.00 N	10.83 -0.17 0.00 N	16.82 -0.14 0.00 N	21.13 -0.08 0.00 N	20.45 0.20 0.00 N	28.20 0.12 0.00 N	33.22 0.15 0.00 N	34.71 0.05 0.00 N	34.19 -0.02 0.00 N	35.43 -0.19 0.00 N	35.48 -0.18 0.00 N	34.25 -0.10 0.00 N	33.76 -0.04 0.00 N	36.37 -0.27 0.00 N	64.18 -0.61 0.00 N	37.94 -0.30 0.00 N	35.47 -0.07 0.00 N	34.56 -0.14 0.00 N	31.83 0.10 0.00 N	32.19 -0.19 0.00 N	20.01 -0.38 0.00 N
NEPA___ENERGY 23901	32.39 -0.26 0.00 N	21.77 -0.34 0.00 N	17.97 -0.19 0.00 N	23.50 -0.28 0.00 N	10.91 -0.08 0.00 N	16.82 -0.13 0.00 N	21.04 -0.17 0.00 N	20.53 0.28 0.00 N	28.46 0.38 0.00 N	33.20 0.13 0.00 N	34.51 -0.15 0.00 N	33.81 -0.40 0.00 N	34.87 -0.75 0.00 N	35.16 -0.51 0.00 N	33.79 -0.56 0.00 N	33.30 -0.50 0.00 N	36.11 -0.52 0.00 N	63.63 -1.16 0.00 N	37.33 -0.91 0.00 N	34.92 -0.62 0.00 N	34.35 -0.35 0.00 N	31.42 -0.31 0.00 N	32.05 -0.33 0.00 N	19.78 -0.61 0.00 N
NEVERSINK___HYD 23608	32.22 -0.43 0.00 N	21.90 -0.21 0.00 N	17.93 -0.23 0.00 N	23.47 -0.31 0.00 N	10.90 -0.10 0.00 N	16.85 -0.11 0.00 N	21.30 0.09 0.00 N	20.40 0.15 0.00 N	28.28 0.20 0.00 N	33.37 0.30 0.00 N	35.04 0.38 0.00 N	34.68 0.47 0.00 N	36.13 0.51 0.00 N	36.30 0.63 0.00 N	34.92 0.56 0.00 N	34.43 0.64 0.00 N	37.62 0.99 0.00 N	66.95 2.16 0.00 N	39.41 1.17 0.00 N	36.69 1.15 0.00 N	35.71 1.01 0.00 N	32.28 0.55 0.00 N	32.68 0.30 0.00 N	20.58 0.18 0.00 N
NEWTON___FALLS_HYD 23847	32.16 -0.49 0.00 N	21.67 -0.45 0.00 N	17.77 -0.39 0.00 N	23.31 -0.47 0.00 N	10.76 -0.23 0.00 N	16.65 -0.30 0.00 N	20.81 -0.40 0.00 N	19.55 -0.71 0.00 N	26.92 -1.15 0.00 N	32.23 -0.84 0.00 N	33.88 -0.78 0.00 N	33.50 -0.71 0.00 N	37.25 -0.41 -2.05 N	34.98 -0.68 0.00 N	33.83 -0.53 0.00 N	33.01 -0.79 0.00 N	35.15 -1.48 0.00 N	62.54 -2.25 0.00 N	38.98 -1.33 -2.08 N	34.32 -1.22 0.00 N	33.49 -1.21 0.00 N	31.22 -0.51 0.00 N	31.96 -0.42 0.00 N	19.93 -0.47 0.00 N
NIAGARA____ 23760	30.06 -2.59 0.00 N	20.45 -1.67 0.00 N	16.90 -1.26 0.00 N	21.96 -1.82 0.00 N	10.23 -0.77 0.00 N	15.86 -1.09 0.00 N	19.70 -1.51 0.00 N	18.94 -1.31 0.00 N	26.15 -1.93 0.00 N	30.75 -2.32 0.00 N	32.04 -2.62 0.00 N	31.49 -2.72 0.00 N	32.56 -3.06 0.00 N	32.57 -3.10 0.00 N	31.50 -2.86 0.00 N	31.06 -2.74 0.00 N	33.19 -3.44 0.00 N	57.98 -6.81 0.00 N	34.46 -3.78 0.00 N	32.31 -3.23 0.00 N	31.48 -3.22 0.00 N	29.26 -2.47 0.00 N	29.69 -2.69 0.00 N	18.56 -1.83 0.00 N
NINE_MILE_1 23575	31.86 -0.79 0.00 N	21.57 -0.55 0.00 N	17.72 -0.43 0.00 N	23.18 -0.60 0.00 N	10.74 -0.25 0.00 N	16.57 -0.38 0.00 N	20.75 -0.46 0.00 N	19.87 -0.38 0.00 N	27.54 -0.53 0.00 N	32.44 -0.62 0.00 N	33.99 -0.67 0.00 N	33.54 -0.67 0.00 N	34.88 -0.74 0.00 N	34.94 -0.72 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.92 -0.72 0.00 N	63.54 -1.25 0.00 N	37.49 -0.75 0.00 N	34.88 -0.66 0.00 N	34.04 -0.66 0.00 N	31.13 -0.60 0.00 N	31.73 -0.66 0.00 N	19.89 -0.50 0.00 N
NINE_MILE_2 23744	31.87 -0.78 0.00 N	21.57 -0.54 0.00 N	17.73 -0.43 0.00 N	23.18 -0.60 0.00 N	10.74 -0.25 0.00 N	16.57 -0.38 0.00 N	20.75 -0.46 0.00 N	19.87 -0.38 0.00 N	27.55 -0.53 0.00 N	32.44 -0.62 0.00 N	34.00 -0.66 0.00 N	33.55 -0.67 0.00 N	34.88 -0.74 0.00 N	34.95 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.92 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.04 -0.66 0.00 N	31.13 -0.59 0.00 N	31.73 -0.65 0.00 N	19.89 -0.50 0.00 N
NM_CAPITAL___DRP 24208	34.16 1.51 0.00 N	23.23 1.12 0.00 N	19.10 0.94 0.00 N	24.99 1.21 0.00 N	11.56 0.57 0.00 N	17.74 0.78 0.00 N	22.42 1.21 0.00 N	21.54 1.29 0.00 N	29.69 1.62 0.00 N	34.42 1.36 0.00 N	36.09 1.43 0.00 N	35.67 1.46 0.00 N	37.07 1.45 0.00 N	37.28 1.61 0.00 N	35.81 1.45 0.00 N	35.25 1.45 0.00 N	38.55 1.92 0.00 N	68.19 3.40 0.00 N	40.05 1.81 0.00 N	37.03 1.49 0.00 N	36.19 1.49 0.00 N	32.81 1.08 0.00 N	33.53 1.15 0.00 N	21.21 0.82 0.00 N
NM_CENTRAL___DRP 24181	32.62 -0.04 0.00 N	22.06 -0.06 0.00 N	18.13 -0.03 0.00 N	23.70 -0.08 0.00 N	10.98 -0.01 0.00 N	16.99 0.03 0.00 N	21.32 0.11 0.00 N	20.46 0.21 0.00 N	28.41 0.33 0.00 N	33.45 0.39 0.00 N	35.06 0.40 0.00 N	34.58 0.37 0.00 N	35.93 0.32 0.00 N	36.04 0.37 0.00 N	34.72 0.36 0.00 N	34.19 0.39 0.00 N	37.10 0.47 0.00 N	65.73 0.94 0.00 N	38.72 0.49 0.00 N	36.02 0.48 0.00 N	35.13 0.43 0.00 N	32.08 0.35 0.00 N	32.63 0.25 0.00 N	20.41 0.02 0.00 N

NM_FRONTIER___DRP 24179	30.23 -2.42 0.00 N	20.57 -1.55 0.00 N	17.00 -1.16 0.00 N	22.10 -1.68 0.00 N	10.30 -0.70 0.00 N	15.97 -0.98 0.00 N	19.82 -1.40 0.00 N	19.06 -1.19 0.00 N	26.32 -1.76 0.00 N	30.96 -2.11 0.00 N	32.26 -2.40 0.00 N	31.69 -2.52 0.00 N	32.75 -2.86 0.00 N	32.76 -2.90 0.00 N	31.67 -2.69 0.00 N	31.24 -2.56 0.00 N	33.37 -3.26 0.00 N	58.32 -6.47 0.00 N	34.65 -3.58 0.00 N	32.48 -3.06 0.00 N	31.65 -3.05 0.00 N	29.42 -2.30 0.00 N	29.85 -2.53 0.00 N	18.65 -1.74 0.00 N
NM_ST_REGIS___HYD 24053	32.12 -0.54 0.00 N	21.66 -0.46 0.00 N	17.74 -0.42 0.00 N	23.28 -0.50 0.00 N	10.70 -0.29 0.00 N	16.49 -0.47 0.00 N	20.51 -0.71 0.00 N	19.04 -1.21 0.00 N	26.10 -1.98 0.00 N	31.48 -1.59 0.00 N	33.06 -1.60 0.00 N	32.59 -1.62 0.00 N	39.01 -1.21 -4.61 N	34.02 -1.64 0.00 N	33.04 -1.32 0.00 N	32.10 -1.70 0.00 N	33.90 -2.74 0.00 N	60.13 -4.65 0.00 N	40.25 -2.65 -4.67 N	33.13 -2.41 0.00 N	32.35 -2.35 0.00 N	30.47 -1.26 0.00 N	31.37 -1.01 0.00 N	19.57 -0.82 0.00 N
NORTHPORT___1 23551	34.53 1.87 0.00 N	23.54 1.43 0.00 N	19.11 0.95 0.00 N	25.07 1.29 0.00 N	11.51 0.52 0.00 N	17.86 0.91 0.00 N	22.79 1.58 0.00 N	21.98 1.73 0.00 N	30.55 2.48 0.00 N	35.94 2.87 0.00 N	38.16 3.50 0.00 N	38.39 3.60 -0.58 N	41.67 3.76 -2.29 N	41.46 3.86 -1.94 N	40.81 3.63 -2.82 N	41.28 3.67 -3.81 N	40.00 3.93 0.56 N	71.90 7.12 0.00 N	96.56 4.43 -53.90 N	49.47 4.19 -9.74 N	43.69 4.09 -4.91 N	55.23 3.39 -20.11 N	38.44 3.08 -2.98 N	22.07 1.68 0.00 N
NORTHPORT___2 23552	34.53 1.87 0.00 N	23.54 1.43 0.00 N	19.11 0.95 0.00 N	25.07 1.29 0.00 N	11.51 0.52 0.00 N	17.86 0.91 0.00 N	22.79 1.58 0.00 N	21.98 1.73 0.00 N	30.55 2.48 0.00 N	35.94 2.87 0.00 N	38.16 3.50 0.00 N	38.39 3.60 -0.58 N	41.67 3.76 -2.29 N	41.46 3.86 -1.94 N	40.81 3.63 -2.82 N	41.28 3.67 -3.81 N	40.00 3.93 0.56 N	71.90 7.12 0.00 N	96.56 4.43 -53.90 N	49.47 4.19 -9.74 N	43.69 4.09 -4.91 N	55.23 3.39 -20.11 N	38.44 3.08 -2.98 N	22.07 1.68 0.00 N
NORTHPORT___3 23553	34.62 1.96 0.00 N	23.57 1.45 0.00 N	19.14 0.98 0.00 N	25.09 1.31 0.00 N	11.53 0.54 0.00 N	17.89 0.94 0.00 N	22.83 1.62 0.00 N	22.03 1.77 0.00 N	30.57 2.49 0.00 N	35.91 2.85 0.00 N	38.20 3.53 0.00 N	38.41 3.62 -0.58 N	41.65 3.74 -2.29 N	41.47 3.86 -1.94 N	40.80 3.62 -2.82 N	41.25 3.64 -3.81 N	40.04 3.95 0.55 N	71.87 7.09 0.00 N	96.55 4.42 -53.90 N	49.46 4.18 -9.74 N	43.66 4.06 -4.91 N	55.21 3.38 -20.11 N	38.49 3.13 -2.98 N	22.13 1.73 0.00 N
NORTHPORT___4 23650	34.62 1.96 0.00 N	23.57 1.45 0.00 N	19.14 0.98 0.00 N	25.09 1.31 0.00 N	11.53 0.54 0.00 N	17.89 0.94 0.00 N	22.83 1.62 0.00 N	22.03 1.77 0.00 N	30.57 2.49 0.00 N	35.91 2.85 0.00 N	38.20 3.53 0.00 N	38.41 3.62 -0.58 N	41.65 3.74 -2.29 N	41.47 3.86 -1.94 N	40.80 3.62 -2.82 N	41.25 3.64 -3.81 N	40.04 3.95 0.55 N	71.87 7.09 0.00 N	96.55 4.42 -53.90 N	49.46 4.18 -9.74 N	43.66 4.06 -4.91 N	55.21 3.38 -20.11 N	38.49 3.13 -2.98 N	22.13 1.73 0.00 N
NORTHPORT___IC 23718	34.53 1.87 0.00 N	23.54 1.43 0.00 N	19.11 0.95 0.00 N	25.07 1.29 0.00 N	11.51 0.52 0.00 N	17.86 0.91 0.00 N	22.79 1.58 0.00 N	21.98 1.73 0.00 N	30.55 2.48 0.00 N	35.94 2.87 0.00 N	38.16 3.50 0.00 N	38.39 3.60 -0.58 N	41.67 3.76 -2.29 N	41.46 3.86 -1.94 N	40.81 3.63 -2.82 N	41.28 3.67 -3.81 N	40.00 3.93 0.56 N	71.90 7.12 0.00 N	96.56 4.43 -53.90 N	49.47 4.19 -9.74 N	43.69 4.09 -4.91 N	55.23 3.39 -20.11 N	38.44 3.08 -2.98 N	22.07 1.68 0.00 N
NPX_GEN_1385_PROXY 323591	33.58 0.93 0.00 N	23.04 0.93 0.00 N	18.71 0.55 0.00 N	24.70 0.92 0.00 N	11.19 0.19 0.00 N	17.35 0.40 0.00 N	22.15 0.94 0.00 N	21.41 1.16 0.00 N	29.78 1.70 0.00 N	33.33 2.00 -0.65 N	37.23 2.57 0.00 N	37.47 2.68 -0.58 N	40.72 2.81 -2.29 N	40.50 2.89 -1.94 N	39.89 2.71 -2.82 N	40.37 2.76 -3.81 N	39.01 2.94 0.56 N	70.07 5.28 0.00 N	95.55 3.41 -53.90 N	48.52 3.24 -9.74 N	42.75 3.15 -4.91 N	54.37 2.54 -20.11 N	37.57 2.21 -2.98 N	37.57 1.68 -11.96 N
NPX_GEN_CSC 323557	34.01 1.36 0.00 N	23.30 1.19 0.00 N	18.91 0.75 0.00 N	24.83 1.05 0.00 N	11.41 0.41 0.00 N	17.72 0.77 0.00 N	22.54 1.33 0.00 N	21.69 1.44 0.00 N	30.18 2.10 0.00 N	33.89 2.56 -0.65 N	37.76 3.10 0.00 N	38.00 3.21 -0.58 N	41.27 3.37 -2.29 N	41.06 3.45 -1.94 N	40.42 3.24 -2.82 N	40.93 3.32 -3.81 N	39.74 3.64 0.53 N	71.85 7.06 0.00 N	96.49 4.35 -53.90 N	49.38 4.09 -9.74 N	43.56 3.95 -4.91 N	55.04 3.21 -20.11 N	38.16 2.80 -2.98 N	37.89 2.00 -11.96 N
NSINS_S_GLNS_FALLS 23858	34.39 1.74 0.00 N	23.36 1.25 0.00 N	19.13 0.97 0.00 N	25.10 1.33 0.00 N	11.58 0.58 0.00 N	17.71 0.76 0.00 N	22.63 1.42 0.00 N	21.79 1.54 0.00 N	30.17 2.09 0.00 N	35.53 2.46 0.00 N	37.26 2.60 0.00 N	36.77 2.55 0.00 N	38.26 2.64 0.00 N	38.54 2.87 0.00 N	37.04 2.69 0.00 N	36.44 2.64 0.00 N	40.10 3.47 0.00 N	71.18 6.39 0.00 N	41.61 3.37 0.00 N	38.46 2.92 0.00 N	37.54 2.84 0.00 N	33.83 2.10 0.00 N	34.61 2.23 0.00 N	21.74 1.35 0.00 N
NUCOR_STEEL___DRP 24197	33.35 0.70 0.00 N	22.44 0.32 0.00 N	18.50 0.34 0.00 N	24.23 0.46 0.00 N	11.26 0.26 0.00 N	17.44 0.49 0.00 N	21.95 0.74 0.00 N	21.08 0.83 0.00 N	29.19 1.11 0.00 N	34.40 1.33 0.00 N	36.04 1.38 0.00 N	35.53 1.32 0.00 N	36.89 1.28 0.00 N	36.98 1.32 0.00 N	35.72 1.36 0.00 N	35.18 1.39 0.00 N	38.14 1.50 0.00 N	67.41 2.62 0.00 N	39.58 1.35 0.00 N	36.83 1.29 0.00 N	35.93 1.23 0.00 N	32.79 1.06 0.00 N	33.35 0.97 0.00 N	20.84 0.44 0.00 N
NYISO_LBMP_REFERENCE 24008	32.65 0.00 0.00 N	22.12 0.00 0.00 N	18.16 0.00 0.00 N	23.78 0.00 0.00 N	10.99 0.00 0.00 N	16.96 0.00 0.00 N	21.21 0.00 0.00 N	20.25 0.00 0.00 N	28.08 0.00 0.00 N	33.07 0.00 0.00 N	34.66 0.00 0.00 N	34.21 0.00 0.00 N	35.62 0.00 0.00 N	35.66 0.00 0.00 N	34.36 0.00 0.00 N	33.80 0.00 0.00 N	36.63 0.00 0.00 N	64.79 0.00 0.00 N	38.24 0.00 0.00 N	35.54 0.00 0.00 N	34.70 0.00 0.00 N	31.73 0.00 0.00 N	32.38 0.00 0.00 N	20.39 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.77 2.12 0.00 N	23.69 1.57 0.00 N	19.23 1.06 0.00 N	25.20 1.43 0.00 N	11.58 0.59 0.00 N	17.98 1.02 0.00 N	22.94 1.73 0.00 N	22.14 1.89 0.00 N	30.80 2.72 0.00 N	36.26 3.20 0.00 N	38.51 3.85 0.00 N	38.74 3.95 -0.58 N	42.04 4.13 -2.29 N	41.84 4.23 -1.94 N	41.17 3.99 -2.82 N	41.63 4.03 -3.81 N	40.27 4.13 0.50 N	72.23 7.44 0.00 N	96.85 4.71 -53.90 N	49.90 4.62 -9.74 N	44.10 4.50 -4.91 N	55.67 3.83 -20.11 N	38.85 3.48 -2.98 N	22.24 1.85 0.00 N
NYPA_GOWANUS____GT5 24156	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.61 3.86 -2.11 N	71.46 6.67 0.00 N	42.23 4.00 0.00 N	39.30 3.76 0.00 N	43.85 3.78 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.61 3.86 -2.11 N	71.46 6.67 0.00 N	42.23 4.00 0.00 N	39.30 3.76 0.00 N	43.85 3.78 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N	
NYPA_HARLEM__RVR__GT1 24160	34.83 2.18 0.00 N	23.67 1.56 0.00 N	19.30 1.14 0.00 N	25.21 1.44 0.00 N	11.66 0.67 0.00 N	18.01 1.05 0.00 N	23.41 1.66 -0.54 N	22.65 1.81 -0.59 N	30.54 2.46 0.00 N	36.04 2.80 -0.17 N	38.49 2.92 -0.92 N	37.22 2.99 -0.02 N	40.49 3.15 -1.72 N	40.46 3.23 -1.57 N	40.22 3.02 -2.84 N	38.67 3.08 -1.79 N	40.19 3.55 0.00 N	71.15 6.36 0.00 N	42.05 3.81 0.00 N	39.07 3.53 0.00 N	38.94 3.56 -0.68 N	35.30 2.97 -0.60 N	35.44 2.92 -0.14 N	24.78 1.78 -2.61 N	
NYPA_HARLEM__RVR__GT2 24161	34.83 2.18 0.00 N	23.67 1.56 0.00 N	19.30 1.14 0.00 N	25.21 1.44 0.00 N	11.66 0.67 0.00 N	18.01 1.05 0.00 N	23.41 1.66 -0.54 N	22.65 1.81 -0.59 N	30.54 2.46 0.00 N	36.04 2.80 -0.17 N	38.49 2.92 -0.92 N	37.22 2.99 -0.02 N	40.49 3.15 -1.72 N	40.46 3.23 -1.57 N	40.22 3.02 -2.84 N	38.67 3.08 -1.79 N	40.19 3.55 0.00 N	71.15 6.36 0.00 N	42.05 3.81 0.00 N	39.07 3.53 0.00 N	38.94 3.56 -0.68 N	35.30 2.97 -0.60 N	35.44 2.92 -0.14 N	24.78 1.78 -2.61 N	
NYPA_KENT____GT 24152	34.95 2.29 0.00 N	23.75 1.63 0.00 N	19.37 1.21 0.00 N	25.31 1.54 0.00 N	11.71 0.71 0.00 N	18.09 1.13 0.00 N	25.65 1.76 -2.68 N	25.14 1.94 -2.95 N	30.82 2.73 -0.01 N	39.06 3.13 -8.69 N	46.64 3.29 -0.11 N	37.66 3.34 -0.09 N	47.68 3.52 -8.54 N	50.37 3.63 -11.08 N	51.91 3.39 -14.16 N	47.43 3.47 -10.17 N	42.63 3.88 -2.11 N	71.46 6.67 0.00 N	42.23 4.00 0.00 N	39.29 3.75 0.00 N	44.52 3.78 -6.05 N	45.84 3.07 -11.04 N	48.36 2.96 -13.02 N	37.09 1.83 -14.87 N	
NYPA_POUCH1____GT 24155	34.84 2.19 0.00 N	23.68 1.57 0.00 N	19.32 1.16 0.00 N	25.24 1.47 0.00 N	11.68 0.68 0.00 N	18.04 1.08 0.00 N	25.06 1.71 -2.14 N	24.50 1.88 -2.36 N	30.72 2.64 -0.01 N	38.79 3.03 -2.69 N	45.56 3.12 -7.78 N	37.50 3.20 -0.09 N	45.78 3.33 -6.83 N	48.61 3.43 -9.52 N	48.90 3.20 -11.34 N	45.60 3.27 -8.53 N	42.42 3.68 -2.11 N	71.12 6.33 0.00 N	42.07 3.83 0.00 N	39.13 3.59 0.00 N	43.83 3.63 -5.50 N	45.11 2.94 -10.44 N	48.11 2.85 -12.88 N	34.44 1.76 -12.28 N	
NYPA_VERNON____GT2 24162	34.93 2.28 0.00 N	23.73 1.61 0.00 N	19.37 1.20 0.00 N	25.30 1.53 0.00 N	11.71 0.71 0.00 N	18.07 1.12 0.00 N	22.95 1.74 0.00 N	22.18 1.93 0.00 N	30.78 2.71 0.00 N	36.17 3.10 0.00 N	37.94 3.28 0.00 N	37.53 3.32 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.26 3.46 0.00 N	40.53 3.89 0.00 N	71.52 6.73 0.00 N	42.25 4.01 0.00 N	39.28 3.74 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.33 2.95 0.00 N	22.21 1.81 0.00 N	
NYPA_VERNON____GT3 24163	34.93 2.28 0.00 N	23.73 1.61 0.00 N	19.37 1.20 0.00 N	25.30 1.53 0.00 N	11.71 0.71 0.00 N	18.07 1.12 0.00 N	22.95 1.74 0.00 N	22.18 1.93 0.00 N	30.78 2.71 0.00 N	36.17 3.10 0.00 N	37.94 3.28 0.00 N	37.53 3.32 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.26 3.46 0.00 N	40.53 3.89 0.00 N	71.52 6.73 0.00 N	42.25 4.01 0.00 N	39.28 3.74 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.33 2.95 0.00 N	22.21 1.81 0.00 N	
NYPA__ASTORIA_CC1 323568	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N	
NYPA__ASTORIA_CC2 323569	34.90 2.25 0.00 N	23.72 1.61 0.00 N	19.35 1.19 0.00 N	25.28 1.50 0.00 N	11.70 0.70 0.00 N	18.06 1.10 0.00 N	23.46 1.71 -0.54 N	22.74 1.90 -0.59 N	30.73 2.65 0.00 N	36.27 3.03 -0.17 N	38.77 3.19 -0.92 N	37.48 3.24 -0.02 N	40.76 3.43 -1.72 N	40.77 3.53 -1.57 N	40.51 3.31 -2.84 N	38.97 3.39 -1.79 N	40.45 3.81 0.00 N	71.36 6.58 0.00 N	42.18 3.94 0.00 N	39.21 3.67 0.00 N	39.07 3.69 -0.68 N	35.32 2.99 -0.60 N	35.41 2.88 -0.14 N	24.79 1.79 -2.61 N	
NYPA__HOLTSVILL 23794	34.43 1.78 0.00 N	23.50 1.38 0.00 N	19.07 0.91 0.00 N	25.02 1.24 0.00 N	11.50 0.50 0.00 N	17.86 0.90 0.00 N	22.76 1.55 0.00 N	21.93 1.68 0.00 N	30.51 2.43 0.00 N	35.91 2.85 0.00 N	38.15 3.49 0.00 N	38.38 3.59 -0.58 N	41.67 3.76 -2.29 N	41.45 3.84 -1.94 N	40.80 3.62 -2.82 N	41.28 3.67 -3.81 N	40.07 3.97 0.54 N	72.21 7.42 0.00 N	96.72 4.59 -53.90 N	49.61 4.33 -9.74 N	43.80 4.19 -4.91 N	55.29 3.45 -20.11 N	38.46 3.10 -2.98 N	21.94 1.55 0.00 N	
NYPA____HELLGATE_GT1 24158	34.83 2.18 0.00 N	23.67 1.56 0.00 N	19.30 1.14 0.00 N	25.21 1.44 0.00 N	11.66 0.67 0.00 N	18.01 1.05 0.00 N	23.41 1.66 -0.54 N	22.65 1.81 -0.59 N	30.54 2.46 0.00 N	36.04 2.80 -0.17 N	38.49 2.92 -0.92 N	37.22 2.99 -0.02 N	40.49 3.15 -1.72 N	40.46 3.23 -1.57 N	40.22 3.02 -2.84 N	38.67 3.08 -1.79 N	40.19 3.55 0.00 N	71.15 6.36 0.00 N	42.05 3.81 0.00 N	39.07 3.53 0.00 N	38.94 3.56 -0.68 N	35.30 2.97 -0.60 N	35.44 2.92 -0.14 N	24.78 1.78 -2.61 N	
NYPA____HELLGATE_GT2 24159	34.83 2.18 0.00 N	23.67 1.56 0.00 N	19.30 1.14 0.00 N	25.21 1.44 0.00 N	11.66 0.67 0.00 N	18.01 1.05 0.00 N	23.41 1.66 -0.54 N	22.65 1.81 -0.59 N	30.54 2.46 0.00 N	36.04 2.80 -0.17 N	38.49 2.92 -0.92 N	37.22 2.99 -0.02 N	40.49 3.15 -1.72 N	40.46 3.23 -1.57 N	40.22 3.02 -2.84 N	38.67 3.08 -1.79 N	40.19 3.55 0.00 N	71.15 6.36 0.00 N	42.05 3.81 0.00 N	39.07 3.53 0.00 N	38.94 3.56 -0.68 N	35.30 2.97 -0.60 N	35.44 2.92 -0.14 N	24.78 1.78 -2.61 N	
NYS_BARGE__HYD 23848	30.62 -2.04 0.00 N	20.80 -1.31 0.00 N	17.18 -0.98 0.00 N	22.33 -1.45 0.00 N	10.40 -0.59 0.00 N	16.12 -0.84 0.00 N	20.06 -1.15 0.00 N	19.32 -0.94 0.00 N	26.70 -1.38 0.00 N	31.40 -1.67 0.00 N	32.73 -1.93 0.00 N	32.16 -2.05 0.00 N	33.26 -2.36 0.00 N	33.29 -2.37 0.00 N	32.20 -2.16 0.00 N	31.75 -2.05 0.00 N	33.99 -2.65 0.00 N	59.52 -5.27 0.00 N	35.34 -2.90 0.00 N	33.12 -2.42 0.00 N	32.27 -2.43 0.00 N	29.94 -1.79 0.00 N	30.34 -2.04 0.00 N	18.92 -1.47 0.00 N	
O.H_GEN_BRUCE	30.08	20.46	16.90	21.97	10.23	15.87	19.71	18.96	26.18	29.23	32.08	31.53	32.61	32.62	31.55	31.11	33.24	58.06	34.51	32.35	31.53	29.31	29.73	31.64	

24063	-2.57 0.00 N	-1.65 0.00 N	-1.26 0.00 N	-1.81 0.00 N	-0.76 0.00 N	-1.09 0.00 N	-1.50 0.00 N	-1.30 0.00 N	-1.90 0.00 N	-2.10 -0.65 N	-2.59 0.00 N	-2.68 0.00 N	-3.01 0.00 N	-3.05 0.00 N	-2.80 0.00 N	-2.69 0.00 N	-3.39 0.00 N	-6.73 0.00 N	-3.73 0.00 N	-3.20 0.00 N	-3.17 0.00 N	-2.42 0.00 N	-2.65 0.00 N	-2.24 -9.96 N
OAK ORCHARD___HYD 24046	31.60 -1.05 0.00 N	21.41 -0.71 0.00 N	17.62 -0.54 0.00 N	22.97 -0.81 0.00 N	10.68 -0.31 0.00 N	16.57 -0.38 0.00 N	20.78 -0.43 0.00 N	20.01 -0.25 0.00 N	27.73 -0.35 0.00 N	32.66 -0.41 0.00 N	34.11 -0.55 0.00 N	33.61 -0.60 0.00 N	34.85 -0.77 0.00 N	34.90 -0.77 0.00 N	33.71 -0.65 0.00 N	33.22 -0.58 0.00 N	35.79 -0.84 0.00 N	62.99 -1.80 0.00 N	37.27 -0.97 0.00 N	34.84 -0.70 0.00 N	33.96 -0.74 0.00 N	31.28 -0.45 0.00 N	31.71 -0.68 0.00 N	19.76 -0.64 0.00 N
OCC_CHEM___DRP 24175	30.29 -2.36 0.00 N	20.61 -1.50 0.00 N	17.03 -1.13 0.00 N	22.13 -1.65 0.00 N	10.31 -0.68 0.00 N	16.00 -0.95 0.00 N	19.86 -1.35 0.00 N	19.10 -1.15 0.00 N	26.37 -1.70 0.00 N	31.02 -2.05 0.00 N	32.32 -2.34 0.00 N	31.76 -2.45 0.00 N	32.82 -2.79 0.00 N	32.82 -2.84 0.00 N	31.74 -2.62 0.00 N	31.29 -2.51 0.00 N	33.44 -3.19 0.00 N	58.46 -6.33 0.00 N	34.72 -3.52 0.00 N	32.55 -2.99 0.00 N	31.72 -2.98 0.00 N	29.48 -2.25 0.00 N	29.90 -2.48 0.00 N	18.68 -1.71 0.00 N
OLIN_CORP_DRP 24177	30.32 -2.33 0.00 N	20.61 -1.50 0.00 N	17.04 -1.12 0.00 N	22.14 -1.64 0.00 N	10.31 -0.68 0.00 N	15.99 -0.97 0.00 N	19.87 -1.34 0.00 N	19.13 -1.12 0.00 N	26.41 -1.67 0.00 N	31.04 -2.02 0.00 N	32.35 -2.31 0.00 N	31.80 -2.42 0.00 N	32.87 -2.75 0.00 N	32.89 -2.78 0.00 N	31.81 -2.55 0.00 N	31.36 -2.44 0.00 N	33.53 -3.10 0.00 N	58.65 -6.14 0.00 N	34.84 -3.40 0.00 N	32.66 -2.88 0.00 N	31.83 -2.88 0.00 N	29.55 -2.17 0.00 N	29.98 -2.41 0.00 N	18.72 -1.67 0.00 N
ONONDAGA_REF_OCCRA 23987	32.79 0.13 0.00 N	22.17 0.06 0.00 N	18.22 0.06 0.00 N	23.83 0.05 0.00 N	11.04 0.05 0.00 N	17.08 0.12 0.00 N	21.45 0.24 0.00 N	20.57 0.32 0.00 N	28.56 0.48 0.00 N	33.63 0.56 0.00 N	35.25 0.59 0.00 N	34.78 0.57 0.00 N	36.14 0.52 0.00 N	36.25 0.59 0.00 N	34.92 0.56 0.00 N	34.36 0.57 0.00 N	37.32 0.68 0.00 N	66.19 1.40 0.00 N	38.99 0.75 0.00 N	36.26 0.72 0.00 N	35.37 0.67 0.00 N	32.27 0.54 0.00 N	32.83 0.45 0.00 N	20.53 0.13 0.00 N
ONONDAGA___COGEN 23986	32.71 0.06 0.00 N	22.13 0.02 0.00 N	18.20 0.04 0.00 N	23.79 0.01 0.00 N	11.02 0.03 0.00 N	17.05 0.10 0.00 N	21.41 0.20 0.00 N	20.54 0.29 0.00 N	28.48 0.40 0.00 N	33.54 0.47 0.00 N	35.16 0.49 0.00 N	34.68 0.47 0.00 N	36.04 0.42 0.00 N	36.14 0.48 0.00 N	34.82 0.46 0.00 N	34.27 0.47 0.00 N	37.21 0.57 0.00 N	65.98 1.20 0.00 N	38.85 0.61 0.00 N	36.13 0.59 0.00 N	35.25 0.55 0.00 N	32.17 0.44 0.00 N	32.74 0.36 0.00 N	20.47 0.08 0.00 N
ONTARIO___LFGE 23819	32.87 0.22 0.00 N	22.21 0.10 0.00 N	18.30 0.14 0.00 N	23.89 0.11 0.00 N	11.08 0.09 0.00 N	17.18 0.22 0.00 N	21.63 0.42 0.00 N	20.84 0.59 0.00 N	28.89 0.81 0.00 N	33.97 0.90 0.00 N	35.53 0.87 0.00 N	35.00 0.79 0.00 N	36.31 0.69 0.00 N	36.44 0.78 0.00 N	35.17 0.81 0.00 N	34.60 0.80 0.00 N	37.45 0.81 0.00 N	66.38 1.60 0.00 N	39.03 0.80 0.00 N	36.43 0.88 0.00 N	35.58 0.88 0.00 N	32.54 0.81 0.00 N	33.01 0.62 0.00 N	20.52 0.12 0.00 N
OSWEGATCHIE___HYD 24044	32.16 -0.49 0.00 N	21.67 -0.45 0.00 N	17.77 -0.39 0.00 N	23.31 -0.47 0.00 N	10.76 -0.23 0.00 N	16.65 -0.30 0.00 N	20.81 -0.40 0.00 N	19.55 -0.71 0.00 N	26.92 -1.15 0.00 N	32.23 -0.84 0.00 N	33.88 -0.78 0.00 N	33.50 -0.71 0.00 N	37.25 -0.41 0.00 N	34.98 -0.68 0.00 N	33.83 -0.53 0.00 N	33.01 -0.79 0.00 N	35.15 -1.48 0.00 N	62.54 -2.25 0.00 N	38.98 -1.33 0.00 N	34.32 -1.22 0.00 N	33.49 -1.21 0.00 N	31.22 -0.51 0.00 N	31.96 -0.42 0.00 N	19.93 -0.47 0.00 N
OSWEGO___5 23606	32.16 -0.50 0.00 N	21.76 -0.36 0.00 N	17.88 -0.28 0.00 N	23.39 -0.39 0.00 N	10.83 -0.16 0.00 N	16.73 -0.23 0.00 N	20.96 -0.25 0.00 N	20.08 -0.17 0.00 N	27.85 -0.23 0.00 N	32.79 -0.27 0.00 N	34.35 -0.31 0.00 N	33.90 -0.31 0.00 N	35.25 -0.37 0.00 N	35.31 -0.35 0.00 N	34.03 -0.33 0.00 N	33.49 -0.31 0.00 N	36.31 -0.33 0.00 N	64.24 -0.55 0.00 N	37.89 -0.35 0.00 N	35.26 -0.28 0.00 N	34.41 -0.30 0.00 N	31.46 -0.27 0.00 N	32.05 -0.33 0.00 N	20.09 -0.30 0.00 N
OSWEGO___6 23613	32.16 -0.50 0.00 N	21.76 -0.36 0.00 N	17.88 -0.28 0.00 N	23.39 -0.39 0.00 N	10.83 -0.16 0.00 N	16.73 -0.23 0.00 N	20.96 -0.25 0.00 N	20.08 -0.17 0.00 N	27.85 -0.23 0.00 N	32.79 -0.27 0.00 N	34.35 -0.31 0.00 N	33.90 -0.31 0.00 N	35.25 -0.37 0.00 N	35.31 -0.35 0.00 N	34.03 -0.33 0.00 N	33.49 -0.31 0.00 N	36.31 -0.33 0.00 N	64.24 -0.55 0.00 N	37.89 -0.35 0.00 N	35.26 -0.28 0.00 N	34.41 -0.30 0.00 N	31.46 -0.27 0.00 N	32.05 -0.33 0.00 N	20.09 -0.30 0.00 N
OUTOKUMPU-AB___DRP 24206	30.88 -1.77 0.00 N	20.98 -1.13 0.00 N	17.34 -0.83 0.00 N	22.52 -1.26 0.00 N	10.49 -0.50 0.00 N	16.31 -0.65 0.00 N	20.29 -0.92 0.00 N	19.56 -0.69 0.00 N	27.04 -1.04 0.00 N	31.80 -1.27 0.00 N	33.15 -1.52 0.00 N	32.54 -1.67 0.00 N	33.62 -2.00 0.00 N	33.63 -2.04 0.00 N	32.46 -1.90 0.00 N	32.02 -1.78 0.00 N	34.30 -2.34 0.00 N	60.09 -4.70 0.00 N	35.64 -2.59 0.00 N	33.40 -2.14 0.00 N	32.56 -2.14 0.00 N	30.19 -1.54 0.00 N	30.60 -1.78 0.00 N	19.08 -1.32 0.00 N
OXBOW___ 24026	30.68 -1.97 0.00 N	20.85 -1.26 0.00 N	17.23 -0.93 0.00 N	22.39 -1.39 0.00 N	10.44 -0.56 0.00 N	16.20 -0.76 0.00 N	20.13 -1.08 0.00 N	19.39 -0.86 0.00 N	26.81 -1.27 0.00 N	31.53 -1.54 0.00 N	32.87 -1.79 0.00 N	32.27 -1.95 0.00 N	33.34 -2.28 0.00 N	33.34 -2.32 0.00 N	32.22 -2.14 0.00 N	31.77 -2.02 0.00 N	34.00 -2.63 0.00 N	59.52 -5.26 0.00 N	35.34 -2.90 0.00 N	33.11 -2.43 0.00 N	32.28 -2.42 0.00 N	29.96 -1.77 0.00 N	30.37 -2.01 0.00 N	18.94 -1.45 0.00 N
OXY_CHEM_DSASP 323612	30.29 -2.36 0.00 N	20.61 -1.50 0.00 N	17.03 -1.13 0.00 N	22.13 -1.65 0.00 N	10.31 -0.68 0.00 N	16.00 -0.95 0.00 N	19.86 -1.35 0.00 N	19.10 -1.15 0.00 N	26.37 -1.70 0.00 N	31.02 -2.05 0.00 N	32.32 -2.34 0.00 N	31.76 -2.45 0.00 N	32.82 -2.79 0.00 N	32.82 -2.84 0.00 N	31.74 -2.62 0.00 N	31.29 -2.51 0.00 N	33.44 -3.19 0.00 N	58.46 -6.33 0.00 N	34.72 -3.52 0.00 N	32.55 -2.99 0.00 N	31.72 -2.98 0.00 N	29.48 -2.25 0.00 N	29.90 -2.48 0.00 N	18.68 -1.71 0.00 N
PEEKSKILL___ 23653	34.59 1.94 0.00 N	23.50 1.39 0.00 N	19.20 1.04 0.00 N	25.10 1.33 0.00 N	11.62 0.62 0.00 N	17.94 0.98 0.00 N	22.74 1.53 0.00 N	21.94 1.69 0.00 N	30.47 2.39 0.00 N	35.86 2.79 0.00 N	37.65 2.99 0.00 N	37.21 2.99 0.00 N	38.71 3.09 0.00 N	38.87 3.20 0.00 N	37.35 2.99 0.00 N	36.83 3.03 0.00 N	40.16 3.53 0.00 N	71.24 6.45 0.00 N	42.00 3.76 0.00 N	39.03 3.49 0.00 N	38.10 3.40 0.00 N	34.49 2.76 0.00 N	35.05 2.67 0.00 N	21.99 1.60 0.00 N

PGE MADISON___WINDPWR 24146	34.92 2.27 0.00 N	23.51 1.40 0.00 N	19.28 1.11 0.00 N	25.04 1.26 0.00 N	11.67 0.67 0.00 N	18.15 1.19 0.00 N	22.90 1.69 0.00 N	21.98 1.73 0.00 N	30.43 2.35 0.00 N	35.83 2.77 0.00 N	37.64 2.98 0.00 N	37.15 2.94 0.00 N	38.59 2.97 0.00 N	38.79 3.12 0.00 N	37.42 3.07 0.00 N	36.77 2.97 0.00 N	40.18 3.55 0.00 N	71.97 7.18 0.00 N	42.09 3.85 0.00 N	39.11 3.57 0.00 N	38.10 3.40 0.00 N	34.62 2.89 0.00 N	35.15 2.77 0.00 N	21.83 1.44 0.00 N
PIERCEFIELD___HYD 23852	31.98 -2.67 0.00 N	21.57 -0.55 0.00 N	17.66 -0.50 0.00 N	23.21 -0.57 0.00 N	10.68 -0.31 0.00 N	16.47 -0.48 0.00 N	20.52 -0.69 0.00 N	19.01 -1.24 0.00 N	25.98 -2.09 0.00 N	31.46 -1.61 0.00 N	33.05 -1.61 0.00 N	32.57 -1.64 0.00 N	37.48 -1.16 -3.03 N	34.01 -1.65 0.00 N	33.06 -1.30 0.00 N	32.06 -1.74 0.00 N	33.72 -2.92 0.00 N	59.82 -4.97 0.00 N	38.47 -2.83 -3.07 N	32.94 -2.60 0.00 N	32.17 -2.53 0.00 N	30.41 -1.31 0.00 N	31.37 -1.01 0.00 N	19.53 -0.87 0.00 N
PINELAWN_CC_1 323563	34.95 2.30 0.00 N	23.78 1.66 0.00 N	19.31 1.15 0.00 N	25.29 1.52 0.00 N	11.63 0.64 0.00 N	18.05 1.10 0.00 N	23.01 1.80 0.00 N	22.07 1.82 0.00 N	30.60 2.52 0.00 N	36.03 2.96 0.00 N	38.26 3.60 0.00 N	38.48 3.69 -0.58 N	41.77 3.86 -2.29 N	41.58 3.97 -1.94 N	40.90 3.72 -2.82 N	41.35 3.74 -3.81 N	40.28 3.97 0.32 N	71.92 7.13 0.00 N	96.56 4.42 -53.90 N	49.47 4.18 -9.74 N	43.66 4.06 -4.91 N	55.28 3.44 -20.11 N	38.53 3.17 -2.98 N	22.12 1.72 0.00 N
PJM_GEN_KEystone 24065	33.76 1.11 0.00 N	22.85 0.73 0.00 N	18.72 0.56 0.00 N	24.48 0.70 0.00 N	11.34 0.35 0.00 N	17.51 0.55 0.00 N	22.09 0.88 0.00 N	21.40 1.15 0.00 N	29.69 1.61 0.00 N	33.21 1.88 -0.65 N	36.46 1.80 0.00 N	35.89 1.68 0.00 N	37.24 1.63 0.00 N	37.45 1.79 0.00 N	35.99 1.64 0.00 N	35.49 1.69 0.00 N	38.62 1.99 0.00 N	51.00 2.53 -0.63 N	40.27 2.03 0.00 N	37.51 1.97 0.00 N	36.72 2.02 0.00 N	33.35 1.62 0.00 N	33.93 1.55 0.00 N	34.82 0.94 -9.96 N
PJM_GEN_NEPTUNE_PROXY 323594	34.64 1.99 0.00 N	23.57 1.45 0.00 N	19.16 1.00 0.00 N	25.10 1.32 0.00 N	11.56 0.56 0.00 N	17.91 0.96 0.00 N	22.84 1.63 0.00 N	22.03 1.78 0.00 N	30.61 2.53 0.00 N	34.19 2.86 -0.65 N	38.21 3.54 0.00 N	38.12 3.62 -0.29 N	40.54 3.77 -1.16 N	40.53 3.88 -0.98 N	39.44 3.65 -1.43 N	39.42 3.68 -1.94 N	39.97 4.01 0.67 N	71.98 7.19 0.00 N	70.05 4.41 -27.40 N	44.68 4.18 -4.96 N	41.28 4.09 -2.49 N	45.32 3.39 -10.21 N	36.99 3.09 -1.52 N	37.28 2.38 -10.98 N
PJM_GEN_VFT_PROXY 323633	34.67 2.02 0.00 N	23.58 1.47 0.00 N	19.24 1.08 0.00 N	25.16 1.38 0.00 N	11.64 0.65 0.00 N	18.00 1.04 0.00 N	24.74 1.62 -1.91 N	24.17 1.80 -2.11 N	30.63 2.55 -0.01 N	45.00 2.78 -11.53 N	45.28 3.23 -7.39 N	37.42 3.20 -0.01 N	45.08 3.36 -6.10 N	47.78 3.48 -8.64 N	37.84 3.25 -0.24 N	37.26 3.31 -0.15 N	40.39 3.76 0.00 N	71.47 6.68 0.00 N	42.13 3.89 0.00 N	39.16 3.62 0.00 N	43.33 3.56 -5.07 N	43.59 2.89 -8.96 N	32.94 2.73 2.17 N	31.00 1.98 -5.10 N
PLEASANTVLY___LBMP 24000	34.55 1.90 0.00 N	23.47 1.36 0.00 N	19.20 1.04 0.00 N	25.10 1.32 0.00 N	11.61 0.62 0.00 N	17.90 0.94 0.00 N	22.68 1.47 0.00 N	21.87 1.62 0.00 N	30.38 2.30 0.00 N	35.72 2.66 0.00 N	37.50 2.84 0.00 N	37.05 2.84 0.00 N	38.55 2.93 0.00 N	38.72 3.06 0.00 N	37.21 2.85 0.00 N	36.62 2.82 0.00 N	39.97 3.34 0.00 N	70.81 6.02 0.00 N	41.72 3.48 0.00 N	38.77 3.23 0.00 N	37.85 3.15 0.00 N	34.27 2.55 0.00 N	34.87 2.49 0.00 N	21.91 1.51 0.00 N
POLETTI_____ 23519	34.88 2.23 0.00 N	23.70 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.52 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.91 1.70 0.00 N	22.12 1.87 0.00 N	30.70 2.62 0.00 N	36.11 3.05 0.00 N	37.96 3.30 0.00 N	37.51 3.30 0.00 N	39.09 3.47 0.00 N	39.26 3.60 0.00 N	37.72 3.36 0.00 N	37.23 3.43 0.00 N	40.57 3.94 0.00 N	71.82 7.03 0.00 N	42.35 4.11 0.00 N	39.35 3.80 0.00 N	38.42 3.72 0.00 N	34.73 3.00 0.00 N	35.26 2.87 0.00 N	22.18 1.79 0.00 N
PORT_JEFF_3 23555	34.62 1.97 0.00 N	23.62 1.51 0.00 N	19.17 1.01 0.00 N	25.14 1.36 0.00 N	11.56 0.56 0.00 N	17.95 1.00 0.00 N	22.89 1.68 0.00 N	22.04 1.79 0.00 N	30.66 2.58 0.00 N	36.09 3.03 0.00 N	38.34 3.68 0.00 N	38.57 3.78 -0.58 N	41.88 3.97 -2.29 N	41.67 4.06 -1.94 N	40.99 3.81 -2.82 N	41.48 3.87 -3.81 N	40.25 4.15 0.53 N	72.63 7.84 0.00 N	96.94 4.81 -53.90 N	49.82 4.54 -9.74 N	44.00 4.40 -4.91 N	55.47 3.63 -20.11 N	38.67 3.30 -2.98 N	22.06 1.67 0.00 N
PORT_JEFF_4 23616	34.62 1.97 0.00 N	23.62 1.51 0.00 N	19.17 1.01 0.00 N	25.14 1.36 0.00 N	11.56 0.56 0.00 N	17.95 1.00 0.00 N	22.89 1.68 0.00 N	22.04 1.79 0.00 N	30.66 2.58 0.00 N	36.09 3.03 0.00 N	38.34 3.68 0.00 N	38.57 3.78 -0.58 N	41.88 3.97 -2.29 N	41.67 4.06 -1.94 N	40.99 3.81 -2.82 N	41.48 3.87 -3.81 N	40.25 4.15 0.53 N	72.63 7.84 0.00 N	96.94 4.81 -53.90 N	49.82 4.54 -9.74 N	44.00 4.40 -4.91 N	55.47 3.63 -20.11 N	38.67 3.30 -2.98 N	22.06 1.67 0.00 N
PORT_JEFF_IC 23713	34.68 2.03 0.00 N	23.67 1.55 0.00 N	19.19 1.03 0.00 N	25.18 1.40 0.00 N	11.57 0.58 0.00 N	17.98 1.03 0.00 N	22.93 1.72 0.00 N	22.09 1.83 0.00 N	30.72 2.64 0.00 N	36.18 3.11 0.00 N	38.44 3.78 0.00 N	38.66 3.87 -0.58 N	41.98 4.07 -2.29 N	41.77 4.16 -1.94 N	41.09 3.91 -2.82 N	41.57 3.96 -3.81 N	40.28 4.18 0.53 N	72.74 7.95 0.00 N	97.00 4.87 -53.90 N	49.87 4.58 -9.74 N	44.05 4.44 -4.91 N	55.50 3.66 -20.11 N	38.74 3.38 -2.98 N	22.10 1.71 0.00 N
PPL PILGRIM_ST_GT1 24216	34.77 2.12 0.00 N	23.69 1.57 0.00 N	19.23 1.06 0.00 N	25.20 1.43 0.00 N	11.58 0.59 0.00 N	17.98 1.02 0.00 N	22.94 1.73 0.00 N	22.14 1.89 0.00 N	30.80 2.72 0.00 N	36.26 3.20 0.00 N	38.51 3.85 0.00 N	38.74 3.95 -0.58 N	42.04 4.13 -2.29 N	41.84 4.23 -1.94 N	41.17 3.99 -2.82 N	41.63 4.03 -3.81 N	40.27 4.13 0.50 N	72.23 7.44 0.00 N	96.85 4.71 -53.90 N	49.90 4.62 -9.74 N	44.10 4.50 -4.91 N	55.67 3.83 -20.11 N	38.85 3.48 -2.98 N	22.24 1.85 0.00 N
PPL PILGRIM_ST_GT2 24217	34.77 2.12 0.00 N	23.69 1.57 0.00 N	19.23 1.06 0.00 N	25.20 1.43 0.00 N	11.58 0.59 0.00 N	17.98 1.02 0.00 N	22.94 1.73 0.00 N	22.14 1.89 0.00 N	30.80 2.72 0.00 N	36.26 3.20 0.00 N	38.51 3.85 0.00 N	38.74 3.95 -0.58 N	42.04 4.13 -2.29 N	41.84 4.23 -1.94 N	41.17 3.99 -2.82 N	41.63 4.03 -3.81 N	40.27 4.13 0.50 N	72.23 7.44 0.00 N	96.85 4.71 -53.90 N	49.90 4.62 -9.74 N	44.10 4.50 -4.91 N	55.67 3.83 -20.11 N	38.85 3.48 -2.98 N	22.24 1.85 0.00 N
PPL_SHRM_GT3 24213	34.05 1.39 0.00 N	23.31 1.19 0.00 N	18.91 0.75 0.00 N	24.84 1.06 0.00 N	11.41 0.41 0.00 N	17.73 0.77 0.00 N	22.55 1.34 0.00 N	21.71 1.45 0.00 N	30.20 2.13 0.00 N	35.58 2.51 0.00 N	37.79 3.13 0.00 N	38.03 3.24 -0.58 N	41.31 3.40 -2.29 N	41.09 3.48 -1.94 N	40.45 3.27 -2.82 N	40.95 3.34 -3.81 N	39.78 3.68 0.53 N	71.88 7.09 0.00 N	96.52 4.38 -53.90 N	49.41 4.13 -9.74 N	43.59 3.98 -4.91 N	55.07 3.23 -20.11 N	38.18 2.82 -2.98 N	21.74 1.35 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
PPL_SHRM_GT4 24214	34.05 1.39 0.00 N	23.31 1.19 0.00 N	18.91 0.75 0.00 N	24.84 1.06 0.00 N	11.41 0.41 0.00 N	17.73 0.77 0.00 N	22.55 1.34 0.00 N	21.71 1.45 0.00 N	30.20 2.13 0.00 N	35.58 2.51 0.00 N	37.79 3.13 0.00 N	38.03 3.24 -0.58 N	41.31 3.40 -2.29 N	41.09 3.48 -1.94 N	40.45 3.27 -2.82 N	40.95 3.34 -3.81 N	39.78 3.68 0.53 N	71.88 7.09 0.00 N	96.52 4.38 -53.90 N	49.41 4.13 -9.74 N	43.59 3.98 -4.91 N	55.07 3.23 -20.11 N	38.18 2.82 -2.98 N	21.74 1.35 0.00 N	
PROJECT___ORANGE 1 24174	32.64 -0.01 0.00 N	22.08 -0.04 0.00 N	18.15 -0.02 0.00 N	23.72 -0.06 0.00 N	10.99 0.00 0.00 N	17.00 0.05 0.00 N	21.34 0.13 0.00 N	20.49 0.23 0.00 N	28.45 0.36 0.00 N	33.49 0.42 0.00 N	35.10 0.43 0.00 N	34.63 0.42 0.00 N	35.98 0.36 0.00 N	36.08 0.41 0.00 N	34.76 0.40 0.00 N	34.22 0.42 0.00 N	37.14 0.50 0.00 N	65.80 1.02 0.00 N	38.77 0.53 0.00 N	36.06 0.51 0.00 N	35.18 0.47 0.00 N	32.11 0.38 0.00 N	32.66 0.28 0.00 N	20.43 0.03 0.00 N	
PROJECT___ORANGE 2 24166	32.64 -0.01 0.00 N	22.08 -0.04 0.00 N	18.15 -0.02 0.00 N	23.72 -0.06 0.00 N	10.99 0.00 0.00 N	17.00 0.05 0.00 N	21.34 0.13 0.00 N	20.49 0.23 0.00 N	28.45 0.36 0.00 N	33.49 0.42 0.00 N	35.10 0.43 0.00 N	34.63 0.42 0.00 N	35.98 0.36 0.00 N	36.08 0.41 0.00 N	34.76 0.40 0.00 N	34.22 0.42 0.00 N	37.14 0.50 0.00 N	65.80 1.02 0.00 N	38.77 0.53 0.00 N	36.06 0.51 0.00 N	35.18 0.47 0.00 N	32.11 0.38 0.00 N	32.66 0.28 0.00 N	20.43 0.03 0.00 N	
PYRITES___HYD 24023	32.11 -0.55 0.00 N	21.66 -0.46 0.00 N	17.73 -0.43 0.00 N	23.30 -0.48 0.00 N	10.73 -0.26 0.00 N	16.55 -0.41 0.00 N	20.61 -0.60 0.00 N	19.09 -1.16 0.00 N	26.17 -1.91 0.00 N	31.67 -1.40 0.00 N	33.28 -1.39 0.00 N	32.80 -1.42 0.00 N	37.44 -0.98 -2.81 N	34.21 -1.45 0.00 N	33.25 -1.11 0.00 N	32.27 -1.53 0.00 N	33.98 -2.66 0.00 N	60.46 -4.33 0.00 N	38.57 -2.51 -2.85 N	33.24 -2.30 0.00 N	32.45 -2.25 0.00 N	30.63 -1.10 0.00 N	31.54 -0.85 0.00 N	19.64 -0.76 0.00 N	
RAMAPO___LBMP 323565	34.57 1.92 0.00 N	23.49 1.37 0.00 N	19.19 1.03 0.00 N	25.09 1.32 0.00 N	11.62 0.62 0.00 N	17.94 0.98 0.00 N	22.73 1.52 0.00 N	21.92 1.67 0.00 N	30.44 2.36 0.00 N	35.84 2.77 0.00 N	37.62 2.96 0.00 N	37.15 2.95 0.00 N	38.66 3.04 0.00 N	38.80 3.13 0.00 N	37.28 2.93 0.00 N	36.76 2.96 0.00 N	40.08 3.44 0.00 N	71.16 6.37 0.00 N	41.94 3.71 0.00 N	38.99 3.46 0.00 N	38.06 3.36 0.00 N	34.47 2.74 0.00 N	35.04 2.66 0.00 N	21.98 1.58 0.00 N	
RANKINE____ 23646	30.91 -1.74 0.00 N	20.99 -1.13 0.00 N	17.36 -0.80 0.00 N	22.57 -1.21 0.00 N	10.49 -0.51 0.00 N	16.26 -0.70 0.00 N	20.27 -0.94 0.00 N	19.56 -0.70 0.00 N	27.06 -1.02 0.00 N	31.79 -1.28 0.00 N	33.12 -1.54 0.00 N	32.53 -1.68 0.00 N	33.60 -2.01 0.00 N	33.64 -2.02 0.00 N	32.49 -1.87 0.00 N	32.03 -1.77 0.00 N	34.38 -2.26 0.00 N	60.26 -4.52 0.00 N	35.70 -2.53 0.00 N	33.45 -2.10 0.00 N	32.64 -2.06 0.00 N	30.21 -1.52 0.00 N	30.66 -1.72 0.00 N	19.10 -1.29 0.00 N	
RAVENSWOOD_GT2_1 24244	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.71 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.11 0.00 N	38.00 3.34 0.00 N	37.55 3.34 0.00 N	39.12 3.50 0.00 N	39.27 3.61 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.58 3.95 0.00 N	71.87 7.08 0.00 N	42.38 4.14 0.00 N	39.38 3.84 0.00 N	38.45 3.75 0.00 N	34.79 3.06 0.00 N	35.33 2.95 0.00 N	22.20 1.80 0.00 N	
RAVENSWOOD_GT2_2 24245	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.71 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.11 0.00 N	38.00 3.34 0.00 N	37.55 3.34 0.00 N	39.12 3.50 0.00 N	39.27 3.61 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.58 3.95 0.00 N	71.87 7.08 0.00 N	42.38 4.14 0.00 N	39.38 3.84 0.00 N	38.45 3.75 0.00 N	34.79 3.06 0.00 N	35.33 2.95 0.00 N	22.20 1.80 0.00 N	
RAVENSWOOD_GT2_3 24246	34.89 2.24 0.00 N	23.71 1.59 0.00 N	19.36 1.19 0.00 N	25.30 1.53 0.00 N	11.71 0.71 0.00 N	18.08 1.12 0.00 N	22.94 1.73 0.00 N	22.15 1.90 0.00 N	30.77 2.69 0.00 N	36.21 3.14 0.00 N	38.03 3.37 0.00 N	37.58 3.36 0.00 N	39.14 3.52 0.00 N	39.30 3.64 0.00 N	37.78 3.42 0.00 N	37.27 3.48 0.00 N	40.61 3.98 0.00 N	71.93 7.14 0.00 N	42.41 4.17 0.00 N	39.41 3.87 0.00 N	38.48 3.78 0.00 N	34.82 3.09 0.00 N	35.35 2.97 0.00 N	22.21 1.82 0.00 N	
RAVENSWOOD_GT2_4 24247	34.89 2.24 0.00 N	23.71 1.59 0.00 N	19.36 1.19 0.00 N	25.30 1.53 0.00 N	11.71 0.71 0.00 N	18.08 1.12 0.00 N	22.94 1.73 0.00 N	22.15 1.90 0.00 N	30.77 2.69 0.00 N	36.21 3.14 0.00 N	38.03 3.37 0.00 N	37.58 3.36 0.00 N	39.14 3.52 0.00 N	39.30 3.64 0.00 N	37.78 3.42 0.00 N	37.27 3.48 0.00 N	40.61 3.98 0.00 N	71.93 7.14 0.00 N	42.41 4.17 0.00 N	39.41 3.87 0.00 N	38.48 3.78 0.00 N	34.82 3.09 0.00 N	35.35 2.97 0.00 N	22.21 1.82 0.00 N	
RAVENSWOOD_GT3_1 24248	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.11 0.00 N	38.00 3.34 0.00 N	37.55 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.38 4.14 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.95 0.00 N	22.20 1.80 0.00 N	
RAVENSWOOD_GT3_2 24249	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.11 0.00 N	38.00 3.34 0.00 N	37.55 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.38 4.14 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.95 0.00 N	22.20 1.80 0.00 N	
RAVENSWOOD_GT3_3 24250	34.91 2.26 0.00 N	23.72 1.60 0.00 N	19.36 1.20 0.00 N	25.31 1.54 0.00 N	11.71 0.72 0.00 N	18.09 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.92 0.00 N	30.78 2.71 0.00 N	36.23 3.16 0.00 N	38.05 3.39 0.00 N	37.61 3.40 0.00 N	39.16 3.55 0.00 N	39.33 3.67 0.00 N	37.80 3.43 0.00 N	37.30 3.50 0.00 N	40.65 4.01 0.00 N	71.99 7.20 0.00 N	42.43 4.20 0.00 N	39.44 3.90 0.00 N	38.51 3.81 0.00 N	34.84 3.11 0.00 N	35.38 2.99 0.00 N	22.22 1.83 0.00 N	
RAVENSWOOD_GT3_4	34.91	23.72	19.36	25.31	11.71	18.09	22.95	22.17	30.78	36.23	38.05	37.61	39.16	39.33	37.80	37.30	40.65	71.99	42.43	39.44	38.51	34.84	35.38	22.22	

24251	2.26 0.00 N	1.60 0.00 N	1.20 0.00 N	1.54 0.00 N	0.72 0.00 N	1.13 0.00 N	1.74 0.00 N	1.92 0.00 N	2.71 0.00 N	3.16 0.00 N	3.39 0.00 N	3.40 0.00 N	3.55 0.00 N	3.67 0.00 N	3.43 0.00 N	3.50 0.00 N	4.01 0.00 N	7.20 0.00 N	4.20 0.00 N	3.90 0.00 N	3.81 0.00 N	3.11 0.00 N	2.99 0.00 N	1.83 0.00 N
RAVENSWOOD_GT_1 23729	34.93 2.28 0.00 N	23.73 1.61 0.00 N	19.37 1.20 0.00 N	25.30 1.53 0.00 N	11.71 0.71 0.00 N	18.07 1.12 0.00 N	22.95 1.74 0.00 N	22.18 1.93 0.00 N	30.78 2.71 0.00 N	36.17 3.10 0.00 N	37.94 3.28 0.00 N	37.53 3.32 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.26 3.46 0.00 N	40.53 3.89 0.00 N	71.52 6.73 0.00 N	42.25 4.01 0.00 N	39.28 3.74 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.33 2.95 0.00 N	22.21 1.81 0.00 N
RAVENSWOOD_GT_10 24258	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.88 7.10 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.80 0.00 N
RAVENSWOOD_GT_11 24259	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.88 7.10 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.80 0.00 N
RAVENSWOOD_GT_4 24252	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.81 0.00 N
RAVENSWOOD_GT_5 24254	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.81 0.00 N
RAVENSWOOD_GT_6 24253	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.81 0.00 N
RAVENSWOOD_GT_7 24255	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.81 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.88 7.10 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.80 0.00 N
RAVENSWOOD_GT_9 24257	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.18 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.74 2.66 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.88 7.10 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.80 0.00 N
RAVENSWOOD____1 23533	34.92 2.27 0.00 N	23.73 1.61 0.00 N	19.36 1.20 0.00 N	25.30 1.53 0.00 N	11.70 0.70 0.00 N	18.07 1.11 0.00 N	23.48 1.73 -0.53 N	22.76 1.93 -0.59 N	30.78 2.70 0.00 N	36.32 3.08 -0.17 N	38.83 3.26 -0.91 N	37.54 3.31 -0.02 N	40.81 3.50 -1.70 N	40.82 3.60 -1.56 N	40.55 3.37 -2.82 N	39.01 3.44 -1.77 N	40.50 3.86 0.00 N	71.46 6.67 0.00 N	42.22 3.98 0.00 N	39.25 3.71 0.00 N	39.11 3.73 -0.67 N	35.36 3.04 -0.59 N	35.44 2.92 -0.14 N	24.78 1.80 -2.58 N
RAVENSWOOD____2 23534	34.92 2.27 0.00 N	23.73 1.62 0.00 N	19.36 1.20 0.00 N	25.29 1.52 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	24.01 1.73 -1.07 N	23.36 1.92 -1.19 N	30.76 2.68 0.00 N	36.47 3.06 -0.34 N	39.72 3.24 -1.83 N	37.54 3.28 -0.05 N	42.51 3.47 -3.42 N	42.37 3.57 -3.14 N	43.38 3.35 -5.68 N	40.78 3.42 -3.57 N	40.47 3.83 0.00 N	71.40 6.62 0.00 N	42.20 3.96 0.00 N	39.23 3.70 0.00 N	39.78 3.72 -1.36 N	35.94 3.02 -1.19 N	35.56 2.90 -0.28 N	27.39 1.79 -5.20 N
RAVENSWOOD____3 23535	34.87 2.22 0.00 N	23.69 1.58 0.00 N	19.35 1.19 0.00 N	25.29 1.51 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	22.92 1.72 0.00 N	22.14 1.89 0.00 N	30.75 2.67 0.00 N	36.18 3.12 0.00 N	38.00 3.34 0.00 N	37.56 3.34 0.00 N	39.12 3.50 0.00 N	39.28 3.62 0.00 N	37.75 3.39 0.00 N	37.24 3.45 0.00 N	40.59 3.96 0.00 N	71.87 7.08 0.00 N	42.39 4.15 0.00 N	39.38 3.84 0.00 N	38.46 3.76 0.00 N	34.79 3.06 0.00 N	35.34 2.96 0.00 N	22.20 1.81 0.00 N
RAVENSWOOD____4 23820	34.92 2.27 0.00 N	23.73 1.62 0.00 N	19.36 1.20 0.00 N	25.29 1.52 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	24.01 1.73 -1.07 N	23.36 1.92 -1.19 N	30.76 2.68 0.00 N	36.47 3.06 -0.34 N	39.72 3.24 -1.83 N	37.54 3.28 -0.05 N	42.51 3.47 -3.42 N	42.37 3.57 -3.14 N	43.38 3.35 -5.68 N	40.78 3.42 -3.57 N	40.47 3.83 0.00 N	71.40 6.62 0.00 N	42.20 3.96 0.00 N	39.23 3.70 0.00 N	39.78 3.72 -1.36 N	35.94 3.02 -1.19 N	35.56 2.90 -0.28 N	27.39 1.79 -5.20 N

RCPI_TRUST___DRP 24196	34.90 2.25 0.00 N	23.71 1.59 0.00 N	19.36 1.20 0.00 N	25.31 1.53 0.00 N	11.71 0.72 0.00 N	18.08 1.13 0.00 N	22.95 1.74 0.00 N	22.17 1.91 0.00 N	30.79 2.71 0.00 N	36.24 3.17 0.00 N	38.07 3.41 0.00 N	37.62 3.40 0.00 N	39.17 3.56 0.00 N	39.34 3.68 0.00 N	37.81 3.45 0.00 N	37.31 3.51 0.00 N	40.66 4.03 0.00 N	72.02 7.23 0.00 N	42.46 4.22 0.00 N	39.44 3.90 0.00 N	38.50 3.80 0.00 N	34.84 3.11 0.00 N	35.37 2.99 0.00 N	22.22 1.83 0.00 N
RENSSELAER___COGEN 23796	34.11 1.46 0.00 N	23.21 1.09 0.00 N	19.07 0.91 0.00 N	24.95 1.17 0.00 N	11.55 0.56 0.00 N	17.71 0.76 0.00 N	22.39 1.18 0.00 N	21.51 1.26 0.00 N	29.64 1.57 0.00 N	34.36 1.30 0.00 N	36.02 1.36 0.00 N	35.60 1.39 0.00 N	37.01 1.39 0.00 N	37.21 1.55 0.00 N	35.75 1.39 0.00 N	35.18 1.38 0.00 N	38.47 1.84 0.00 N	68.03 3.24 0.00 N	39.98 1.74 0.00 N	36.98 1.44 0.00 N	36.14 1.44 0.00 N	32.76 1.03 0.00 N	33.49 1.11 0.00 N	21.19 0.79 0.00 N
REVERE_CP RP_DRP 24186	33.42 0.77 0.00 N	22.55 0.43 0.00 N	18.52 0.36 0.00 N	24.25 0.48 0.00 N	11.22 0.22 0.00 N	17.41 0.45 0.00 N	21.89 0.68 0.00 N	20.94 0.69 0.00 N	29.06 0.98 0.00 N	34.29 1.23 0.00 N	35.98 1.32 0.00 N	35.54 1.33 0.00 N	37.00 1.38 0.00 N	37.08 1.41 0.00 N	35.70 1.34 0.00 N	35.12 1.32 0.00 N	38.13 1.50 0.00 N	67.89 3.10 0.00 N	39.88 1.65 0.00 N	37.07 1.53 0.00 N	36.12 1.42 0.00 N	32.99 1.26 0.00 N	33.55 1.17 0.00 N	20.96 0.57 0.00 N
RIVERBAY___ 323610	34.77 2.12 0.00 N	23.61 1.50 0.00 N	19.25 1.09 0.00 N	25.12 1.34 0.00 N	11.64 0.64 0.00 N	17.95 0.99 0.00 N	23.35 1.60 -0.54 N	22.61 1.77 -0.59 N	30.50 2.42 0.00 N	36.01 2.77 -0.17 N	38.49 2.91 -0.92 N	37.22 2.99 -0.02 N	40.49 3.15 -1.72 N	40.49 3.25 -1.57 N	40.24 3.04 -2.84 N	38.69 3.10 -1.79 N	40.19 3.56 0.00 N	71.18 6.39 0.00 N	42.07 3.84 0.00 N	39.09 3.55 0.00 N	38.93 3.55 -0.68 N	35.21 2.88 -0.60 N	35.32 2.80 -0.14 N	24.70 1.70 -2.61 N
ROCHESTER_9_IC 23652	32.01 -0.64 0.00 N	21.69 -0.43 0.00 N	17.85 -0.32 0.00 N	23.26 -0.52 0.00 N	10.82 -0.17 0.00 N	16.79 -0.16 0.00 N	21.07 -0.14 0.00 N	20.28 0.03 0.00 N	28.11 0.03 0.00 N	33.12 0.06 0.00 N	34.61 -0.05 0.00 N	34.12 -0.09 0.00 N	35.39 -0.23 0.00 N	35.45 -0.21 0.00 N	34.25 -0.11 0.00 N	33.75 -0.04 0.00 N	36.40 -0.23 0.00 N	63.97 -0.82 0.00 N	37.80 -0.44 0.00 N	35.40 -0.14 0.00 N	34.52 -0.18 0.00 N	31.76 0.03 0.00 N	32.17 -0.21 0.00 N	20.01 -0.38 0.00 N
ROSETON___1 23587	34.50 1.85 0.00 N	23.44 1.32 0.00 N	19.16 1.00 0.00 N	25.06 1.28 0.00 N	11.60 0.61 0.00 N	17.88 0.93 0.00 N	22.64 1.43 0.00 N	21.83 1.58 0.00 N	30.32 2.24 0.00 N	35.66 2.59 0.00 N	37.43 2.77 0.00 N	36.98 2.77 0.00 N	38.47 2.85 0.00 N	38.63 2.96 0.00 N	37.13 2.77 0.00 N	36.55 2.75 0.00 N	39.87 3.23 0.00 N	70.63 5.84 0.00 N	41.63 3.39 0.00 N	38.81 3.27 0.00 N	37.88 3.18 0.00 N	34.31 2.58 0.00 N	34.84 2.46 0.00 N	21.86 1.47 0.00 N
ROSETON___2 23588	34.50 1.85 0.00 N	23.44 1.32 0.00 N	19.16 1.00 0.00 N	25.06 1.28 0.00 N	11.60 0.61 0.00 N	17.88 0.93 0.00 N	22.64 1.43 0.00 N	21.83 1.58 0.00 N	30.32 2.24 0.00 N	35.66 2.59 0.00 N	37.43 2.77 0.00 N	36.98 2.77 0.00 N	38.47 2.85 0.00 N	38.63 2.96 0.00 N	37.13 2.77 0.00 N	36.55 2.75 0.00 N	39.87 3.23 0.00 N	70.63 5.84 0.00 N	41.63 3.39 0.00 N	38.81 3.27 0.00 N	37.88 3.18 0.00 N	34.31 2.58 0.00 N	34.84 2.46 0.00 N	21.86 1.47 0.00 N
RUSSELL___1 23602	32.17 -0.48 0.00 N	21.81 -0.31 0.00 N	17.95 -0.21 0.00 N	23.40 -0.38 0.00 N	10.89 -0.10 0.00 N	16.92 -0.04 0.00 N	21.26 0.05 0.00 N	20.45 0.20 0.00 N	28.33 0.25 0.00 N	33.40 0.33 0.00 N	34.96 0.30 0.00 N	34.47 0.26 0.00 N	35.75 0.14 0.00 N	35.82 0.15 0.00 N	34.57 0.21 0.00 N	34.09 0.29 0.00 N	36.81 0.17 0.00 N	65.11 0.33 0.00 N	38.40 0.16 0.00 N	35.89 0.35 0.00 N	34.95 0.25 0.00 N	32.10 0.37 0.00 N	32.46 0.08 0.00 N	20.18 -0.22 0.00 N
RUSSELL___2 23532	32.17 -0.48 0.00 N	21.81 -0.31 0.00 N	17.95 -0.21 0.00 N	23.40 -0.38 0.00 N	10.89 -0.10 0.00 N	16.92 -0.04 0.00 N	21.26 0.05 0.00 N	20.45 0.20 0.00 N	28.33 0.25 0.00 N	33.40 0.33 0.00 N	34.96 0.30 0.00 N	34.47 0.26 0.00 N	35.75 0.14 0.00 N	35.82 0.15 0.00 N	34.57 0.21 0.00 N	34.09 0.29 0.00 N	36.81 0.17 0.00 N	65.11 0.33 0.00 N	38.40 0.16 0.00 N	35.89 0.35 0.00 N	34.95 0.25 0.00 N	32.10 0.37 0.00 N	32.46 0.08 0.00 N	20.18 -0.22 0.00 N
RUSSELL___3 23549	31.89 -0.76 0.00 N	21.60 -0.51 0.00 N	17.78 -0.39 0.00 N	23.17 -0.61 0.00 N	10.78 -0.22 0.00 N	16.74 -0.22 0.00 N	21.01 -0.20 0.00 N	20.23 -0.02 0.00 N	28.04 -0.05 0.00 N	33.03 -0.04 0.00 N	34.53 -0.13 0.00 N	34.03 -0.18 0.00 N	35.29 -0.33 0.00 N	35.34 -0.32 0.00 N	34.12 -0.24 0.00 N	33.63 -0.17 0.00 N	36.28 -0.36 0.00 N	63.98 -0.81 0.00 N	37.82 -0.42 0.00 N	35.37 -0.17 0.00 N	34.47 -0.23 0.00 N	31.69 -0.04 0.00 N	32.07 -0.31 0.00 N	19.96 -0.43 0.00 N
RUSSELL___4 23556	32.16 -0.49 0.00 N	21.80 -0.31 0.00 N	17.94 -0.22 0.00 N	23.39 -0.39 0.00 N	10.88 -0.11 0.00 N	16.91 -0.05 0.00 N	21.26 0.05 0.00 N	20.44 0.19 0.00 N	28.32 0.24 0.00 N	33.38 0.31 0.00 N	34.94 0.28 0.00 N	34.45 0.24 0.00 N	35.74 0.12 0.00 N	35.80 0.14 0.00 N	34.55 0.19 0.00 N	34.07 0.27 0.00 N	36.79 0.15 0.00 N	65.09 0.30 0.00 N	38.38 0.14 0.00 N	35.87 0.33 0.00 N	34.94 0.24 0.00 N	32.08 0.36 0.00 N	32.44 0.06 0.00 N	20.17 -0.23 0.00 N
RUSSELL___STATION 23914	31.89 -0.76 0.00 N	21.60 -0.51 0.00 N	17.78 -0.39 0.00 N	23.17 -0.61 0.00 N	10.78 -0.22 0.00 N	16.74 -0.22 0.00 N	21.01 -0.20 0.00 N	20.23 -0.02 0.00 N	28.04 -0.05 0.00 N	33.03 -0.04 0.00 N	34.53 -0.13 0.00 N	34.03 -0.18 0.00 N	35.29 -0.33 0.00 N	35.34 -0.32 0.00 N	34.12 -0.24 0.00 N	33.63 -0.17 0.00 N	36.28 -0.36 0.00 N	63.98 -0.81 0.00 N	37.82 -0.42 0.00 N	35.37 -0.17 0.00 N	34.47 -0.23 0.00 N	31.69 -0.04 0.00 N	32.07 -0.31 0.00 N	19.96 -0.43 0.00 N
S SALMON___HYD 24043	32.43 -0.22 0.00 N	21.83 -0.29 0.00 N	18.00 -0.16 0.00 N	23.54 -0.24 0.00 N	10.86 -0.13 0.00 N	16.88 -0.07 0.00 N	21.20 0.00 0.00 N	20.21 -0.04 0.00 N	28.25 0.17 0.00 N	33.23 0.16 0.00 N	34.81 0.15 0.00 N	34.40 0.19 0.00 N	35.80 0.19 0.00 N	35.88 0.21 0.00 N	34.53 0.17 0.00 N	33.97 0.17 0.00 N	36.84 0.20 0.00 N	65.34 0.55 0.00 N	38.54 0.30 0.00 N	35.91 0.37 0.00 N	35.06 0.36 0.00 N	32.03 0.30 0.00 N	32.53 0.15 0.00 N	20.33 -0.07 0.00 N
SELKIRK___I 23801	34.00 1.35 0.00 N	23.12 1.00 0.00 N	18.98 0.82 0.00 N	24.84 1.06 0.00 N	11.50 0.51 0.00 N	17.68 0.72 0.00 N	22.30 1.09 0.00 N	21.41 1.16 0.00 N	29.63 1.55 0.00 N	34.61 1.54 0.00 N	36.26 1.60 0.00 N	35.82 1.61 0.00 N	37.24 1.62 0.00 N	37.40 1.74 0.00 N	35.95 1.59 0.00 N	35.38 1.58 0.00 N	38.60 1.96 0.00 N	68.29 3.50 0.00 N	40.16 1.92 0.00 N	37.19 1.65 0.00 N	36.36 1.66 0.00 N	33.00 1.27 0.00 N	33.74 1.36 0.00 N	21.29 0.89 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
SELKIRK___II 23799	33.94 1.29 0.00 N	23.07 0.95 0.00 N	18.95 0.79 0.00 N	24.79 1.01 0.00 N	11.48 0.49 0.00 N	17.63 0.67 0.00 N	22.24 1.03 0.00 N	21.36 1.11 0.00 N	29.52 1.44 0.00 N	34.40 1.33 0.00 N	36.06 1.39 0.00 N	35.62 1.41 0.00 N	37.04 1.42 0.00 N	37.20 1.54 0.00 N	35.76 1.40 0.00 N	35.19 1.40 0.00 N	38.42 1.79 0.00 N	67.93 3.14 0.00 N	39.96 1.72 0.00 N	37.01 1.47 0.00 N	36.19 1.49 0.00 N	32.85 1.12 0.00 N	33.58 1.20 0.00 N	21.21 0.81 0.00 N	
SENECA OSWGO___HYD 24041	32.31 -0.34 0.00 N	21.86 -0.25 0.00 N	17.97 -0.19 0.00 N	23.50 -0.28 0.00 N	10.89 -0.10 0.00 N	16.84 -0.12 0.00 N	21.13 -0.08 0.00 N	20.21 -0.04 0.00 N	28.02 -0.06 0.00 N	33.00 -0.07 0.00 N	34.58 -0.08 0.00 N	34.13 -0.08 0.00 N	35.48 -0.14 0.00 N	35.57 -0.09 0.00 N	34.26 -0.09 0.00 N	33.72 -0.08 0.00 N	36.62 -0.02 0.00 N	64.97 0.18 0.00 N	38.26 0.02 0.00 N	35.58 0.03 0.00 N	34.68 -0.02 0.00 N	31.67 -0.06 0.00 N	32.24 -0.14 0.00 N	20.18 -0.22 0.00 N	
SENECA___ENERGY 23797	32.70 0.05 0.00 N	22.08 -0.03 0.00 N	18.19 0.03 0.00 N	23.78 0.00 0.00 N	11.04 0.05 0.00 N	17.09 0.14 0.00 N	21.48 0.28 0.00 N	20.66 0.40 0.00 N	28.63 0.55 0.00 N	33.69 0.62 0.00 N	35.26 0.60 0.00 N	34.76 0.55 0.00 N	36.08 0.47 0.00 N	36.19 0.53 0.00 N	35.10 0.74 0.00 N	34.42 0.62 0.00 N	37.24 0.60 0.00 N	66.00 1.21 0.00 N	38.82 0.58 0.00 N	36.17 0.63 0.00 N	35.42 0.72 0.00 N	32.40 0.67 0.00 N	32.79 0.41 0.00 N	20.42 0.02 0.00 N	
SHOEMAKER___GT 23640	34.53 1.87 0.00 N	23.43 1.32 0.00 N	19.16 1.00 0.00 N	25.06 1.28 0.00 N	11.60 0.61 0.00 N	17.91 0.95 0.00 N	22.66 1.45 0.00 N	21.82 1.57 0.00 N	30.26 2.18 0.00 N	35.60 2.54 0.00 N	37.39 2.73 0.00 N	36.96 2.75 0.00 N	38.45 2.83 0.00 N	38.59 2.92 0.00 N	37.10 2.74 0.00 N	36.55 2.75 0.00 N	39.84 3.20 0.00 N	70.77 5.98 0.00 N	41.66 3.43 0.00 N	38.77 3.23 0.00 N	37.84 3.14 0.00 N	34.30 2.57 0.00 N	34.87 2.49 0.00 N	21.87 1.48 0.00 N	
SHOREHAM_IC_1 23715	34.05 1.39 0.00 N	23.31 1.19 0.00 N	18.91 0.75 0.00 N	24.84 1.06 0.00 N	11.41 0.41 0.00 N	17.73 0.77 0.00 N	22.55 1.34 0.00 N	21.71 1.45 0.00 N	30.20 2.13 0.00 N	35.58 2.51 0.00 N	37.79 3.13 0.00 N	38.03 3.24 -0.58 N	41.31 3.40 -2.29 N	41.09 3.48 -1.94 N	40.45 3.27 -2.82 N	40.95 3.34 -3.81 N	39.78 3.68 0.53 N	71.88 7.09 0.00 N	96.52 4.38 -53.90 N	49.41 4.13 -9.74 N	43.59 3.98 -4.91 N	55.07 3.23 -20.11 N	38.18 2.82 -2.98 N	21.74 1.35 0.00 N	
SHOREHAM_IC_2 23716	34.05 1.39 0.00 N	23.31 1.19 0.00 N	18.91 0.75 0.00 N	24.84 1.06 0.00 N	11.41 0.41 0.00 N	17.73 0.77 0.00 N	22.55 1.34 0.00 N	21.71 1.45 0.00 N	30.20 2.13 0.00 N	35.58 2.51 0.00 N	37.79 3.13 0.00 N	38.03 3.24 -0.58 N	41.31 3.40 -2.29 N	41.09 3.48 -1.94 N	40.45 3.27 -2.82 N	40.95 3.34 -3.81 N	39.78 3.68 0.53 N	71.88 7.09 0.00 N	96.52 4.38 -53.90 N	49.41 4.13 -9.74 N	43.59 3.98 -4.91 N	55.07 3.23 -20.11 N	38.18 2.82 -2.98 N	21.74 1.35 0.00 N	
SISSONVILLE___ 23735	31.98 -0.67 0.00 N	21.57 -0.55 0.00 N	17.66 -0.50 0.00 N	23.21 -0.57 0.00 N	10.68 -0.31 0.00 N	16.47 -0.48 0.00 N	20.52 -0.69 0.00 N	19.01 -1.24 0.00 N	25.98 -2.09 0.00 N	31.46 -1.61 0.00 N	33.05 -1.61 0.00 N	32.57 -1.64 0.00 N	37.48 -1.16 -3.03 N	34.01 -1.65 0.00 N	33.06 -1.30 0.00 N	32.06 -1.74 0.00 N	33.72 -2.92 0.00 N	59.82 -4.97 0.00 N	38.47 -2.83 -3.07 N	32.94 -2.60 0.00 N	32.17 -2.53 0.00 N	30.41 -1.31 0.00 N	31.37 -1.01 0.00 N	19.53 -0.87 0.00 N	
SITHE_IND_GS1 24169	31.88 -0.77 0.00 N	21.58 -0.54 0.00 N	17.74 -0.43 0.00 N	23.19 -0.59 0.00 N	10.74 -0.25 0.00 N	16.58 -0.38 0.00 N	20.76 -0.45 0.00 N	19.88 -0.38 0.00 N	27.56 -0.52 0.00 N	32.45 -0.61 0.00 N	34.00 -0.66 0.00 N	33.55 -0.66 0.00 N	34.88 -0.73 0.00 N	34.96 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.93 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.05 -0.65 0.00 N	31.14 -0.59 0.00 N	31.74 -0.64 0.00 N	19.89 -0.50 0.00 N	
SITHE_IND_GS2 24170	31.88 -0.77 0.00 N	21.58 -0.54 0.00 N	17.74 -0.43 0.00 N	23.19 -0.59 0.00 N	10.74 -0.25 0.00 N	16.58 -0.38 0.00 N	20.76 -0.45 0.00 N	19.88 -0.38 0.00 N	27.56 -0.52 0.00 N	32.45 -0.61 0.00 N	34.00 -0.66 0.00 N	33.55 -0.66 0.00 N	34.88 -0.73 0.00 N	34.96 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.93 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.05 -0.65 0.00 N	31.14 -0.59 0.00 N	31.74 -0.64 0.00 N	19.89 -0.50 0.00 N	
SITHE_IND_GS3 24171	31.88 -0.77 0.00 N	21.58 -0.54 0.00 N	17.74 -0.43 0.00 N	23.19 -0.59 0.00 N	10.74 -0.25 0.00 N	16.58 -0.38 0.00 N	20.76 -0.45 0.00 N	19.88 -0.38 0.00 N	27.56 -0.52 0.00 N	32.45 -0.61 0.00 N	34.00 -0.66 0.00 N	33.55 -0.66 0.00 N	34.88 -0.73 0.00 N	34.96 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.93 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.05 -0.65 0.00 N	31.14 -0.59 0.00 N	31.74 -0.64 0.00 N	19.89 -0.50 0.00 N	
SITHE_IND_GS4 24172	31.88 -0.77 0.00 N	21.58 -0.54 0.00 N	17.74 -0.43 0.00 N	23.19 -0.59 0.00 N	10.74 -0.25 0.00 N	16.58 -0.38 0.00 N	20.76 -0.45 0.00 N	19.88 -0.38 0.00 N	27.56 -0.52 0.00 N	32.45 -0.61 0.00 N	34.00 -0.66 0.00 N	33.55 -0.66 0.00 N	34.88 -0.73 0.00 N	34.96 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.93 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.05 -0.65 0.00 N	31.14 -0.59 0.00 N	31.74 -0.64 0.00 N	19.89 -0.50 0.00 N	
SITHE___BATAVIA 24024	31.68 -0.97 0.00 N	21.46 -0.65 0.00 N	17.68 -0.48 0.00 N	23.00 -0.78 0.00 N	10.72 -0.27 0.00 N	16.65 -0.31 0.00 N	20.85 -0.36 0.00 N	19.87 -0.38 0.00 N	27.88 -0.20 0.00 N	32.84 -0.23 0.00 N	34.30 -0.36 0.00 N	33.75 -0.47 0.00 N	34.94 -0.67 0.00 N	35.00 -0.67 0.00 N	33.81 -0.54 0.00 N	33.33 -0.47 0.00 N	35.83 -0.80 0.00 N	63.13 -1.66 0.00 N	37.39 -0.85 0.00 N	34.97 -0.57 0.00 N	34.06 -0.64 0.00 N	31.44 -0.29 0.00 N	31.77 -0.61 0.00 N	19.75 -0.65 0.00 N	
SITHE___INDEPEND 23800	31.88 -0.77 0.00 N	21.58 -0.54 0.00 N	17.74 -0.43 0.00 N	23.19 -0.59 0.00 N	10.74 -0.25 0.00 N	16.58 -0.38 0.00 N	20.76 -0.45 0.00 N	19.88 -0.38 0.00 N	27.56 -0.52 0.00 N	32.45 -0.61 0.00 N	34.00 -0.66 0.00 N	33.55 -0.66 0.00 N	34.88 -0.73 0.00 N	34.96 -0.71 0.00 N	33.68 -0.68 0.00 N	33.14 -0.66 0.00 N	35.93 -0.71 0.00 N	63.54 -1.25 0.00 N	37.50 -0.74 0.00 N	34.89 -0.65 0.00 N	34.05 -0.65 0.00 N	31.14 -0.59 0.00 N	31.74 -0.64 0.00 N	19.89 -0.50 0.00 N	
SITHE___MASSENA	32.14	21.73	17.84	23.40	10.78	16.63	20.65	19.24	26.57	31.83	33.37	32.91	34.95	34.13	33.15	32.44	34.45	60.99	36.61	33.59	32.83	30.68	31.42	19.73	

23902	-0.51 0.00 N	-0.38 0.00 N	-0.32 0.00 N	-0.38 0.00 N	-0.22 0.00 N	-0.32 0.00 N	-0.56 0.00 N	-1.02 0.00 N	-1.51 0.00 N	-1.24 0.00 N	-1.29 0.00 N	-1.30 0.00 N	-1.20 -0.53 N	-1.53 0.00 N	-1.21 0.00 N	-1.36 0.00 N	-2.18 0.00 N	-3.79 0.00 N	-2.16 -0.54 N	-1.95 0.00 N	-1.87 0.00 N	-1.05 0.00 N	-0.96 0.00 N	-0.67 0.00 N
SITHE____OGDNSBRG 24021	32.37 -0.28 0.00 N	21.86 -0.26 0.00 N	17.93 -0.23 0.00 N	23.54 -0.24 0.00 N	10.84 -0.15 0.00 N	16.75 -0.21 0.00 N	20.83 -0.39 0.00 N	19.32 -0.93 0.00 N	26.63 -1.45 0.00 N	32.08 -0.99 0.00 N	33.66 -1.00 0.00 N	33.20 -1.01 0.00 N	36.63 -0.77 -1.78 N	34.47 -1.19 0.00 N	33.49 -0.86 0.00 N	32.68 -1.12 0.00 N	34.57 -2.06 0.00 N	61.50 -3.29 0.00 N	38.12 -1.92 -1.80 N	33.80 -1.74 0.00 N	33.01 -1.69 0.00 N	30.99 -0.74 0.00 N	31.77 -0.61 0.00 N	19.86 -0.53 0.00 N
SITHE____STERLING 23777	33.21 0.56 0.00 N	22.41 0.29 0.00 N	18.41 0.24 0.00 N	24.10 0.32 0.00 N	11.14 0.14 0.00 N	17.28 0.32 0.00 N	21.71 0.50 0.00 N	20.80 0.55 0.00 N	28.87 0.79 0.00 N	34.05 0.98 0.00 N	35.70 1.04 0.00 N	35.26 1.05 0.00 N	36.69 1.07 0.00 N	36.78 1.12 0.00 N	35.41 1.06 0.00 N	34.84 1.05 0.00 N	37.84 1.21 0.00 N	67.24 2.45 0.00 N	39.56 1.32 0.00 N	36.78 1.23 0.00 N	35.84 1.15 0.00 N	32.74 1.01 0.00 N	33.31 0.93 0.00 N	20.83 0.44 0.00 N
SOUTH CAIRO____GT 23612	35.45 2.80 0.00 N	24.08 1.96 0.00 N	19.73 1.57 0.00 N	25.81 2.03 0.00 N	11.97 0.97 0.00 N	18.44 1.49 0.00 N	23.38 2.17 0.00 N	22.45 2.20 0.00 N	31.09 3.01 0.00 N	36.41 3.34 0.00 N	38.18 3.52 0.00 N	37.72 3.51 0.00 N	39.25 3.63 0.00 N	39.50 3.84 0.00 N	37.97 3.61 0.00 N	37.40 3.60 0.00 N	40.97 4.33 0.00 N	73.11 8.32 0.00 N	42.87 4.64 0.00 N	39.88 4.34 0.00 N	38.78 4.08 0.00 N	35.13 3.40 0.00 N	35.62 3.24 0.00 N	22.38 1.98 0.00 N
SOUTH HAMPTN____IC 23720	34.49 1.84 0.00 N	23.59 1.47 0.00 N	19.13 0.98 0.00 N	25.14 1.36 0.00 N	11.55 0.56 0.00 N	17.95 1.00 0.00 N	22.88 1.67 0.00 N	22.05 1.80 0.00 N	30.73 2.65 0.00 N	36.23 3.16 0.00 N	38.48 3.82 0.00 N	38.70 3.91 -0.58 N	41.99 4.08 -2.29 N	41.77 4.16 -1.94 N	41.11 3.93 -2.82 N	41.62 4.01 -3.81 N	40.59 4.48 0.53 N	73.47 8.68 0.00 N	97.49 5.36 -53.90 N	50.29 5.01 -9.74 N	44.45 4.84 -4.91 N	55.82 3.98 -20.11 N	38.88 3.52 -2.98 N	22.12 1.73 0.00 N
SOUTHOLD____IC 23719	36.16 3.51 0.00 N	24.63 2.52 0.00 N	19.97 1.80 0.00 N	26.23 2.45 0.00 N	12.07 1.08 0.00 N	18.80 1.85 0.00 N	23.99 2.78 0.00 N	23.21 2.95 0.00 N	32.45 4.37 0.00 N	38.30 5.23 0.00 N	40.66 6.00 0.00 N	40.84 6.05 -0.58 N	44.22 6.31 -2.29 N	44.00 6.39 -1.94 N	43.32 6.14 -2.82 N	43.86 6.25 -3.81 N	43.30 7.20 0.53 N	79.25 14.46 0.00 N	100.91 8.77 -53.90 N	53.36 8.07 -9.74 N	47.30 7.69 -4.91 N	58.26 6.43 -20.11 N	41.15 5.79 -2.98 N	23.40 3.00 0.00 N
ST LAWRENCE____ 23600	31.87 -0.78 0.00 N	21.56 -0.56 0.00 N	17.71 -0.46 0.00 N	23.22 -0.55 0.00 N	10.69 -0.30 0.00 N	16.50 -0.46 0.00 N	20.47 -0.74 0.00 N	19.21 -1.05 0.00 N	26.58 -1.50 0.00 N	31.59 -1.47 0.00 N	33.11 -1.55 0.00 N	32.66 -1.55 0.00 N	34.12 -1.50 0.00 N	33.97 -1.69 0.00 N	32.85 -1.51 0.00 N	32.21 -1.59 0.00 N	34.48 -2.16 0.00 N	60.98 -3.81 0.00 N	36.07 -2.16 0.00 N	33.59 -1.95 0.00 N	32.81 -1.89 0.00 N	30.43 -1.30 0.00 N	31.16 -1.22 0.00 N	19.68 -0.71 0.00 N
STATION 5_MISC_HYD 23604	31.34 -1.31 0.00 N	21.21 -0.90 0.00 N	17.41 -0.75 0.00 N	22.67 -1.10 0.00 N	10.53 -0.46 0.00 N	16.36 -0.60 0.00 N	20.55 -0.66 0.00 N	19.87 -0.38 0.00 N	27.67 -0.40 0.00 N	32.61 -0.45 0.00 N	34.25 -0.41 0.00 N	33.83 -0.38 0.00 N	35.10 -0.52 0.00 N	35.17 -0.49 0.00 N	33.98 -0.38 0.00 N	33.48 -0.32 0.00 N	36.14 -0.50 0.00 N	63.73 -1.06 0.00 N	37.78 -0.46 0.00 N	35.35 -0.19 0.00 N	34.44 -0.27 0.00 N	31.60 -0.13 0.00 N	32.03 -0.36 0.00 N	19.89 -0.50 0.00 N
STEEL____WIND 323596	30.91 -1.74 0.00 N	20.99 -1.13 0.00 N	17.36 -0.80 0.00 N	22.57 -1.21 0.00 N	10.49 -0.51 0.00 N	16.26 -0.70 0.00 N	20.27 -0.94 0.00 N	19.56 -0.69 0.00 N	27.06 -1.02 0.00 N	31.79 -1.27 0.00 N	33.13 -1.53 0.00 N	32.53 -1.68 0.00 N	33.61 -2.00 0.00 N	33.65 -2.02 0.00 N	32.50 -1.85 0.00 N	32.04 -1.76 0.00 N	34.38 -2.25 0.00 N	60.27 -4.52 0.00 N	35.70 -2.53 0.00 N	33.46 -2.09 0.00 N	32.65 -2.05 0.00 N	30.22 -1.51 0.00 N	30.67 -1.71 0.00 N	19.11 -1.29 0.00 N
STEBUEN_REC_LFGE 323667	32.84 0.19 0.00 N	22.14 0.03 0.00 N	18.30 0.14 0.00 N	23.77 -0.01 0.00 N	10.94 -0.06 0.00 N	17.02 0.06 0.00 N	21.42 0.21 0.00 N	20.83 0.58 0.00 N	28.95 0.88 0.00 N	34.02 0.95 0.00 N	35.53 0.87 0.00 N	34.93 0.72 0.00 N	36.13 0.51 0.00 N	36.35 0.69 0.00 N	35.00 0.64 0.00 N	34.41 0.61 0.00 N	37.21 0.57 0.00 N	66.00 1.22 0.00 N	38.98 0.74 0.00 N	36.47 0.93 0.00 N	35.59 0.89 0.00 N	32.49 0.76 0.00 N	33.01 0.63 0.00 N	20.50 0.11 0.00 N
STONY____BROOK 24151	34.68 2.03 0.00 N	23.67 1.55 0.00 N	19.19 1.03 0.00 N	25.18 1.40 0.00 N	11.57 0.58 0.00 N	17.98 1.03 0.00 N	22.93 1.72 0.00 N	22.09 1.83 0.00 N	30.72 2.64 0.00 N	36.18 3.11 0.00 N	38.44 3.78 0.00 N	38.66 3.87 -0.58 N	41.98 4.07 -2.29 N	41.77 4.16 -1.94 N	41.09 3.91 -2.82 N	41.57 3.96 -3.81 N	40.28 4.18 0.53 N	72.74 7.95 0.00 N	97.00 4.87 -53.90 N	49.87 4.58 -9.74 N	44.05 4.44 -4.91 N	55.50 3.66 -20.11 N	38.74 3.38 -2.98 N	22.10 1.71 0.00 N
STURGEON_POOL_HYD 23609	35.33 2.68 0.00 N	23.95 1.84 0.00 N	19.55 1.39 0.00 N	25.55 1.78 0.00 N	11.84 0.85 0.00 N	18.31 1.35 0.00 N	23.21 2.00 0.00 N	22.30 2.05 0.00 N	30.97 2.89 0.00 N	36.51 3.44 0.00 N	38.36 3.70 0.00 N	37.93 3.72 0.00 N	39.43 3.81 0.00 N	39.65 3.99 0.00 N	38.11 3.76 0.00 N	37.42 3.62 0.00 N	40.89 4.25 0.00 N	72.88 8.10 0.00 N	42.89 4.65 0.00 N	40.18 4.63 0.00 N	39.08 4.38 0.00 N	35.28 3.56 0.00 N	35.60 3.21 0.00 N	22.32 1.93 0.00 N
SYRACUSE____ENERGY_ST1 323597	32.71 0.06 0.00 N	22.13 0.02 0.00 N	18.20 0.04 0.00 N	23.79 0.01 0.00 N	11.02 0.03 0.00 N	17.05 0.10 0.00 N	21.41 0.20 0.00 N	20.54 0.29 0.00 N	28.48 0.40 0.00 N	33.54 0.47 0.00 N	35.16 0.49 0.00 N	34.68 0.47 0.00 N	36.04 0.42 0.00 N	36.14 0.48 0.00 N	34.82 0.46 0.00 N	34.27 0.47 0.00 N	37.21 0.57 0.00 N	65.98 1.20 0.00 N	38.85 0.61 0.00 N	36.13 0.59 0.00 N	35.25 0.55 0.00 N	32.17 0.44 0.00 N	32.74 0.36 0.00 N	20.47 0.08 0.00 N
SYRACUSE____ENERGY_ST2 323598	32.71 0.06 0.00 N	22.13 0.02 0.00 N	18.20 0.04 0.00 N	23.79 0.01 0.00 N	11.02 0.03 0.00 N	17.05 0.10 0.00 N	21.41 0.20 0.00 N	20.54 0.29 0.00 N	28.48 0.40 0.00 N	33.54 0.47 0.00 N	35.16 0.49 0.00 N	34.68 0.47 0.00 N	36.04 0.42 0.00 N	36.14 0.48 0.00 N	34.82 0.46 0.00 N	34.27 0.47 0.00 N	37.21 0.57 0.00 N	65.98 1.20 0.00 N	38.85 0.61 0.00 N	36.13 0.59 0.00 N	35.25 0.55 0.00 N	32.17 0.44 0.00 N	32.74 0.36 0.00 N	20.47 0.08 0.00 N

SYRACUSE___POWER 24017	32.79 0.13 0.00 N	22.17 0.06 0.00 N	18.22 0.06 0.00 N	23.83 0.05 0.00 N	11.04 0.05 0.00 N	17.08 0.12 0.00 N	21.45 0.24 0.00 N	20.57 0.32 0.00 N	28.56 0.48 0.00 N	33.63 0.56 0.00 N	35.25 0.59 0.00 N	34.78 0.57 0.00 N	36.14 0.52 0.00 N	36.25 0.59 0.00 N	34.92 0.56 0.00 N	34.36 0.57 0.00 N	37.32 0.68 0.00 N	66.19 1.40 0.00 N	38.99 0.75 0.00 N	36.26 0.72 0.00 N	35.37 0.67 0.00 N	32.27 0.54 0.00 N	32.83 0.45 0.00 N	20.53 0.13 0.00 N
UNION___PROCESSING_DRP 323587	31.60 -1.05 0.00 N	21.41 -0.71 0.00 N	17.62 -0.54 0.00 N	22.97 -0.81 0.00 N	10.68 -0.31 0.00 N	16.57 -0.38 0.00 N	20.78 -0.43 0.00 N	20.01 -0.25 0.00 N	27.73 -0.35 0.00 N	32.66 -0.41 0.00 N	34.11 -0.55 0.00 N	33.61 -0.60 0.00 N	34.85 -0.77 0.00 N	34.90 -0.77 0.00 N	33.71 -0.65 0.00 N	33.22 -0.58 0.00 N	35.79 -0.84 0.00 N	62.99 -1.80 0.00 N	37.27 -0.97 0.00 N	34.84 -0.70 0.00 N	33.96 -0.74 0.00 N	31.28 -0.45 0.00 N	31.71 -0.68 0.00 N	19.76 -0.64 0.00 N
UPPER HUDSON___HYD 24058	34.00 1.35 0.00 N	23.08 0.97 0.00 N	18.89 0.72 0.00 N	24.78 1.01 0.00 N	11.43 0.43 0.00 N	17.46 0.51 0.00 N	22.32 1.11 0.00 N	21.49 1.24 0.00 N	29.78 1.70 0.00 N	35.14 2.07 0.00 N	36.87 2.21 0.00 N	36.35 2.14 0.00 N	37.87 2.25 0.00 N	38.13 2.47 0.00 N	36.66 2.31 0.00 N	36.06 2.26 0.00 N	39.65 3.02 0.00 N	70.42 5.63 0.00 N	41.18 2.94 0.00 N	38.11 2.57 0.00 N	37.17 2.47 0.00 N	33.48 1.76 0.00 N	34.27 1.89 0.00 N	21.53 1.13 0.00 N
UPPER RAQUET___HYD 24056	31.98 -0.67 0.00 N	21.57 -0.55 0.00 N	17.66 -0.50 0.00 N	23.21 -0.57 0.00 N	10.68 -0.31 0.00 N	16.47 -0.48 0.00 N	20.52 -0.69 0.00 N	19.01 -1.24 0.00 N	25.98 -2.09 0.00 N	31.46 -1.61 0.00 N	33.05 -1.61 0.00 N	32.57 -1.64 0.00 N	37.48 -1.16 -3.03 N	34.01 -1.65 0.00 N	33.06 -1.30 0.00 N	32.06 -1.74 0.00 N	33.72 -2.92 0.00 N	59.82 -4.97 0.00 N	38.47 -2.83 -3.07 N	32.94 -2.60 0.00 N	32.17 -2.53 0.00 N	30.41 -1.31 0.00 N	31.37 -1.01 0.00 N	19.53 -0.87 0.00 N
VISCHER___FERRY HYD 24020	34.38 1.73 0.00 N	23.37 1.25 0.00 N	19.19 1.03 0.00 N	25.14 1.36 0.00 N	11.62 0.63 0.00 N	17.80 0.84 0.00 N	22.57 1.36 0.00 N	21.73 1.48 0.00 N	30.05 1.97 0.00 N	35.08 2.01 0.00 N	36.78 2.12 0.00 N	36.32 2.11 0.00 N	37.78 2.16 0.00 N	38.01 2.35 0.00 N	36.50 2.14 0.00 N	35.94 2.14 0.00 N	39.42 2.78 0.00 N	69.64 4.85 0.00 N	40.90 2.66 0.00 N	37.79 2.25 0.00 N	36.90 2.20 0.00 N	33.42 1.70 0.00 N	34.16 1.79 0.00 N	21.54 1.15 0.00 N
WADING RIVER_IC_1 23522	33.99 1.34 0.00 N	23.29 1.17 0.00 N	18.90 0.74 0.00 N	24.83 1.05 0.00 N	11.41 0.41 0.00 N	17.72 0.76 0.00 N	22.53 1.32 0.00 N	21.68 1.43 0.00 N	30.16 2.08 0.00 N	35.53 2.46 0.00 N	37.75 3.09 0.00 N	37.98 3.19 -0.58 N	41.26 3.36 -2.29 N	41.04 3.43 -1.94 N	40.41 3.23 -2.82 N	40.91 3.30 -3.81 N	39.73 3.63 0.53 N	71.83 7.05 0.00 N	96.48 4.35 -53.90 N	49.38 4.09 -9.74 N	43.55 3.95 -4.91 N	55.03 3.20 -20.11 N	38.15 2.79 -2.98 N	21.71 1.32 0.00 N
WADING RIVER_IC_2 23547	33.99 1.34 0.00 N	23.29 1.17 0.00 N	18.90 0.74 0.00 N	24.83 1.05 0.00 N	11.41 0.41 0.00 N	17.72 0.76 0.00 N	22.53 1.32 0.00 N	21.68 1.43 0.00 N	30.16 2.08 0.00 N	35.53 2.46 0.00 N	37.75 3.09 0.00 N	37.98 3.19 -0.58 N	41.26 3.36 -2.29 N	41.04 3.43 -1.94 N	40.41 3.23 -2.82 N	40.91 3.30 -3.81 N	39.73 3.63 0.53 N	71.83 7.05 0.00 N	96.48 4.35 -53.90 N	49.38 4.09 -9.74 N	43.55 3.95 -4.91 N	55.03 3.20 -20.11 N	38.15 2.79 -2.98 N	21.71 1.32 0.00 N
WADING RIVER_IC_3 23601	33.99 1.34 0.00 N	23.29 1.17 0.00 N	18.90 0.74 0.00 N	24.83 1.05 0.00 N	11.41 0.41 0.00 N	17.72 0.76 0.00 N	22.53 1.32 0.00 N	21.68 1.43 0.00 N	30.16 2.08 0.00 N	35.53 2.46 0.00 N	37.75 3.09 0.00 N	37.98 3.19 -0.58 N	41.26 3.36 -2.29 N	41.04 3.43 -1.94 N	40.41 3.23 -2.82 N	40.91 3.30 -3.81 N	39.73 3.63 0.53 N	71.83 7.05 0.00 N	96.48 4.35 -53.90 N	49.38 4.09 -9.74 N	43.55 3.95 -4.91 N	55.03 3.20 -20.11 N	38.15 2.79 -2.98 N	21.71 1.32 0.00 N
WALDEN___HYDRO 24148	34.60 1.94 0.00 N	23.47 1.35 0.00 N	19.17 1.02 0.00 N	25.06 1.28 0.00 N	11.60 0.60 0.00 N	17.90 0.94 0.00 N	22.68 1.47 0.00 N	21.89 1.64 0.00 N	30.42 2.35 0.00 N	35.82 2.75 0.00 N	37.63 2.97 0.00 N	37.19 2.98 0.00 N	38.67 3.05 0.00 N	38.84 3.18 0.00 N	37.33 2.97 0.00 N	36.76 2.96 0.00 N	40.09 3.45 0.00 N	71.13 6.34 0.00 N	41.98 3.74 0.00 N	39.13 3.59 0.00 N	38.16 3.46 0.00 N	34.55 2.82 0.00 N	35.04 2.67 0.00 N	21.98 1.59 0.00 N
WARRENSBURG___ 23737	33.74 1.09 0.00 N	22.89 0.77 0.00 N	18.71 0.55 0.00 N	24.55 0.77 0.00 N	11.31 0.32 0.00 N	17.28 0.32 0.00 N	22.09 0.88 0.00 N	21.28 1.03 0.00 N	29.52 1.44 0.00 N	34.83 1.77 0.00 N	36.56 1.90 0.00 N	36.07 1.86 0.00 N	37.58 1.97 0.00 N	37.86 2.20 0.00 N	36.48 2.12 0.00 N	35.81 2.01 0.00 N	39.35 2.71 0.00 N	69.89 5.10 0.00 N	40.91 2.67 0.00 N	37.86 2.32 0.00 N	36.94 2.24 0.00 N	33.29 1.56 0.00 N	34.06 1.68 0.00 N	21.39 0.99 0.00 N
WATERSIDE___6 8 9 23538	34.92 2.27 0.00 N	23.73 1.62 0.00 N	19.36 1.20 0.00 N	25.29 1.52 0.00 N	11.70 0.71 0.00 N	18.07 1.11 0.00 N	24.01 1.73 -1.07 N	23.36 1.92 -1.19 N	30.76 2.68 0.00 N	36.47 3.06 -0.34 N	39.72 3.24 -1.83 N	37.54 3.28 -0.05 N	42.51 3.47 -3.42 N	42.37 3.57 -3.14 N	43.38 3.35 -5.68 N	40.78 3.42 -3.57 N	40.47 3.83 0.00 N	71.40 6.62 0.00 N	42.20 3.96 0.00 N	39.23 3.70 0.00 N	39.78 3.72 -1.36 N	35.94 3.02 -1.19 N	35.56 2.90 -0.28 N	27.39 1.79 -5.20 N
WDELAWARE___HYD 323627	32.16 -0.50 0.00 N	21.84 -0.27 0.00 N	17.86 -0.30 0.00 N	23.38 -0.40 0.00 N	10.85 -0.14 0.00 N	16.77 -0.18 0.00 N	21.22 0.01 0.00 N	20.36 0.11 0.00 N	28.27 0.20 0.00 N	33.38 0.31 0.00 N	35.05 0.39 0.00 N	34.68 0.47 0.00 N	36.13 0.51 0.00 N	36.29 0.62 0.00 N	34.92 0.56 0.00 N	34.43 0.63 0.00 N	37.62 0.99 0.00 N	66.89 2.11 0.00 N	39.42 1.19 0.00 N	36.71 1.17 0.00 N	35.73 1.03 0.00 N	32.30 0.57 0.00 N	32.70 0.32 0.00 N	20.57 0.17 0.00 N
WEST BABYLON___IC 23714	35.16 2.52 0.00 N	23.93 1.82 0.00 N	19.43 1.27 0.00 N	25.46 1.68 0.00 N	11.71 0.71 0.00 N	18.18 1.22 0.00 N	23.21 2.00 0.00 N	22.34 2.09 0.00 N	31.02 2.94 0.00 N	36.53 3.46 0.00 N	38.79 4.13 0.00 N	39.01 4.22 -0.58 N	42.32 4.41 -2.29 N	42.13 4.52 -1.94 N	41.44 4.26 -2.82 N	41.88 4.27 -3.81 N	40.86 4.54 0.31 N	73.21 8.42 0.00 N	97.28 5.14 -53.90 N	50.20 4.91 -9.74 N	44.38 4.78 -4.91 N	55.89 4.04 -20.11 N	39.11 3.75 -2.98 N	22.42 2.03 0.00 N
WEST CANADA___HYD 24049	32.78 0.13 0.00 N	22.20 0.09 0.00 N	18.23 0.07 0.00 N	23.87 0.09 0.00 N	11.05 0.06 0.00 N	17.04 0.09 0.00 N	21.36 0.15 0.00 N	20.45 0.19 0.00 N	28.33 0.25 0.00 N	33.33 0.26 0.00 N	34.94 0.27 0.00 N	34.48 0.26 0.00 N	35.87 0.25 0.00 N	35.95 0.29 0.00 N	34.61 0.26 0.00 N	34.07 0.27 0.00 N	37.00 0.36 0.00 N	65.46 0.67 0.00 N	38.59 0.35 0.00 N	35.86 0.32 0.00 N	35.03 0.33 0.00 N	31.98 0.26 0.00 N	32.64 0.26 0.00 N	20.52 0.12 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
WESTERN_NY_WIND 24143	31.66 -0.99 0.00 N	21.44 -0.67 0.00 N	17.67 -0.49 0.00 N	22.99 -0.79 0.00 N	10.72 -0.27 0.00 N	16.64 -0.31 0.00 N	20.83 -0.37 0.00 N	19.87 -0.38 0.00 N	27.87 -0.21 0.00 N	32.82 -0.25 0.00 N	34.28 -0.38 0.00 N	33.73 -0.48 0.00 N	34.91 -0.70 0.00 N	34.97 -0.69 0.00 N	33.80 -0.55 0.00 N	33.30 -0.50 0.00 N	35.80 -0.83 0.00 N	63.07 -1.72 0.00 N	37.36 -0.88 0.00 N	34.95 -0.59 0.00 N	34.03 -0.67 0.00 N	31.41 -0.32 0.00 N	31.75 -0.63 0.00 N	19.73 -0.66 0.00 N	
WESTOVER____LESR 323668	33.43 0.77 0.00 N	22.57 0.45 0.00 N	18.56 0.40 0.00 N	24.27 0.49 0.00 N	11.26 0.26 0.00 N	17.37 0.42 0.00 N	21.83 0.62 0.00 N	21.09 0.84 0.00 N	29.26 1.18 0.00 N	34.33 1.26 0.00 N	35.91 1.25 0.00 N	35.36 1.15 0.00 N	36.68 1.07 0.00 N	36.87 1.21 0.00 N	35.46 1.11 0.00 N	34.91 1.12 0.00 N	37.94 1.30 0.00 N	67.15 2.36 0.00 N	39.52 1.28 0.00 N	36.82 1.28 0.00 N	36.02 1.32 0.00 N	32.82 1.09 0.00 N	33.41 1.03 0.00 N	20.83 0.43 0.00 N	
WETHRSFD_WT_PWR 323626	31.28 -1.38 0.00 N	21.18 -0.93 0.00 N	17.52 -0.64 0.00 N	22.74 -1.04 0.00 N	10.50 -0.49 0.00 N	16.27 -0.69 0.00 N	20.36 -0.84 0.00 N	19.69 -0.57 0.00 N	27.27 -0.80 0.00 N	32.03 -1.04 0.00 N	33.45 -1.21 0.00 N	32.83 -1.38 0.00 N	33.95 -1.67 0.00 N	34.07 -1.59 0.00 N	32.89 -1.47 0.00 N	32.40 -1.40 0.00 N	34.94 -1.69 0.00 N	61.47 -3.32 0.00 N	36.35 -1.89 0.00 N	34.07 -1.47 0.00 N	33.24 -1.46 0.00 N	30.58 -1.15 0.00 N	31.06 -1.32 0.00 N	19.36 -1.03 0.00 N	
YORK____WARBASSE 23770	34.96 2.31 0.00 N	23.76 1.64 0.00 N	19.38 1.22 0.00 N	25.32 1.55 0.00 N	11.71 0.71 0.00 N	18.09 1.14 0.00 N	25.14 1.78 -2.14 N	24.57 1.95 -2.36 N	30.84 2.75 -0.01 N	38.92 3.16 -2.69 N	45.73 3.29 -7.78 N	37.66 3.36 -0.09 N	45.99 3.53 -6.83 N	48.82 3.64 -9.52 N	49.10 3.40 -11.33 N	45.66 3.47 -8.39 N	42.63 3.88 -2.11 N	71.48 6.69 0.00 N	42.25 4.02 0.00 N	39.30 3.77 0.00 N	43.86 3.79 -5.37 N	45.25 3.08 -10.44 N	48.24 2.98 -12.88 N	34.51 1.83 -12.28 N	