

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/16/2011

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	34.50 1.86 0.00 N	31.27 1.59 0.00 N	26.87 1.30 0.00 N	25.04 1.22 0.00 N	30.46 1.51 0.00 N	28.44 1.48 0.00 N	36.56 2.36 0.00 N	37.84 3.17 0.00 N	39.14 3.37 0.00 N	39.19 3.44 0.00 N	40.17 3.54 0.00 N	39.80 3.62 0.00 N	39.67 3.60 0.00 N	40.76 3.67 0.00 N	41.29 3.78 0.00 N	41.61 3.95 0.00 N	70.56 6.88 0.00 N	42.47 4.15 -2.97 N	44.55 4.63 0.00 N	38.32 3.63 0.00 N	54.75 4.83 0.00 N	33.27 2.80 0.00 N	35.92 2.62 0.00 N	34.17 1.89 0.00 N
74TH STREET_GT_1 24260	34.52 1.88 0.00 N	31.29 1.61 0.00 N	26.88 1.32 0.00 N	25.05 1.23 0.00 N	30.47 1.52 0.00 N	28.45 1.50 0.00 N	36.58 2.38 0.00 N	37.86 3.19 0.00 N	39.17 3.39 0.00 N	39.21 3.46 0.00 N	40.19 3.56 0.00 N	39.82 3.63 0.00 N	39.69 3.61 0.00 N	40.77 3.67 0.00 N	41.31 3.80 0.00 N	41.63 3.97 0.00 N	70.58 6.90 0.00 N	44.31 4.16 -4.80 N	44.57 4.64 0.00 N	38.35 3.66 0.00 N	54.80 4.88 0.00 N	33.30 2.84 0.00 N	35.95 2.65 0.00 N	34.20 1.91 0.00 N
74TH STREET_GT_2 24261	34.52 1.88 0.00 N	31.29 1.61 0.00 N	26.88 1.32 0.00 N	25.05 1.23 0.00 N	30.47 1.52 0.00 N	28.45 1.50 0.00 N	36.58 2.38 0.00 N	37.86 3.19 0.00 N	39.17 3.39 0.00 N	39.21 3.46 0.00 N	40.19 3.56 0.00 N	39.82 3.63 0.00 N	39.69 3.61 0.00 N	40.77 3.67 0.00 N	41.31 3.80 0.00 N	41.63 3.97 0.00 N	70.58 6.90 0.00 N	44.31 4.16 -4.80 N	44.57 4.64 0.00 N	38.35 3.66 0.00 N	54.80 4.88 0.00 N	33.30 2.84 0.00 N	35.95 2.65 0.00 N	34.20 1.91 0.00 N
ADK HUDSON___FALLS 24011	32.66 0.03 0.00 N	30.12 0.44 0.00 N	25.99 0.42 0.00 N	24.29 0.47 0.00 N	29.57 0.63 0.00 N	27.17 0.22 0.00 N	34.68 0.48 0.00 N	35.74 1.07 0.00 N	37.00 1.22 0.00 N	36.89 1.14 0.00 N	37.83 1.20 0.00 N	37.41 1.22 0.00 N	37.26 1.19 0.00 N	38.29 1.19 0.00 N	38.78 1.27 0.00 N	39.01 1.34 0.00 N	66.25 2.57 0.00 N	37.29 1.95 0.00 N	42.05 2.12 0.00 N	36.13 1.44 0.00 N	51.66 1.74 0.00 N	31.40 0.93 0.00 N	33.95 0.65 0.00 N	32.38 0.10 0.00 N
ADK RESOURCE___RCVRY 23798	33.40 0.76 0.00 N	30.77 1.09 0.00 N	26.53 0.97 0.00 N	24.80 0.98 0.00 N	30.18 1.24 0.00 N	27.77 0.82 0.00 N	35.48 1.29 0.00 N	36.55 1.88 0.00 N	37.85 2.07 0.00 N	37.70 1.96 0.00 N	38.65 2.02 0.00 N	38.21 2.03 0.00 N	38.08 2.00 0.00 N	39.14 2.04 0.00 N	39.64 2.13 0.00 N	39.89 2.23 0.00 N	67.54 3.87 0.00 N	38.10 2.75 0.00 N	42.94 3.02 0.00 N	36.83 2.14 0.00 N	52.66 2.74 0.00 N	32.07 1.60 0.00 N	34.68 1.37 0.00 N	33.07 0.79 0.00 N
ADK S GLENS___FALLS 24028	32.66 0.03 0.00 N	30.12 0.44 0.00 N	25.99 0.42 0.00 N	24.29 0.47 0.00 N	29.57 0.63 0.00 N	27.17 0.22 0.00 N	34.68 0.48 0.00 N	35.74 1.07 0.00 N	37.00 1.22 0.00 N	36.89 1.14 0.00 N	37.83 1.20 0.00 N	37.41 1.22 0.00 N	37.26 1.19 0.00 N	38.29 1.19 0.00 N	38.78 1.27 0.00 N	39.01 1.34 0.00 N	66.25 2.57 0.00 N	37.29 1.95 0.00 N	42.05 2.12 0.00 N	36.13 1.44 0.00 N	51.66 1.74 0.00 N	31.40 0.93 0.00 N	33.95 0.65 0.00 N	32.38 0.10 0.00 N
ADK_NYS___DAM 23527	33.41 0.78 0.00 N	30.60 0.91 0.00 N	26.35 0.78 0.00 N	24.62 0.80 0.00 N	29.94 0.99 0.00 N	27.69 0.74 0.00 N	35.22 1.02 0.00 N	36.20 1.54 0.00 N	37.42 1.64 0.00 N	37.35 1.60 0.00 N	38.27 1.64 0.00 N	37.84 1.66 0.00 N	37.70 1.63 0.00 N	38.76 1.66 0.00 N	39.26 1.75 0.00 N	39.50 1.84 0.00 N	66.91 3.23 0.00 N	37.55 2.20 0.00 N	42.31 2.38 0.00 N	36.40 1.71 0.00 N	52.09 2.17 0.00 N	31.71 1.24 0.00 N	34.38 1.07 0.00 N	32.91 0.63 0.00 N
AIR_PRODUCTS___DRP 24190	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
ALBANY___1 23571	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
ALBANY___2 23572	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
ALBANY___3	33.09	30.24	26.03	24.34	29.56	27.38	34.34	35.23	36.41	36.39	37.31	36.90	36.79	37.82	38.31	38.53	65.32	36.53	41.21	35.51	50.84	30.93	33.54	32.23

23573	0.45 0.00 N	0.56 0.00 N	0.46 0.00 N	0.52 0.00 N	0.61 0.00 N	0.42 0.00 N	0.14 0.00 N	0.56 0.00 N	0.63 0.00 N	0.65 0.00 N	0.68 0.00 N	0.72 0.00 N	0.71 0.00 N	0.72 0.00 N	0.80 0.00 N	0.86 0.00 N	1.64 0.00 N	1.18 0.00 N	1.29 0.00 N	0.82 0.00 N	0.92 0.00 N	0.46 0.00 N	0.25 0.00 N	-0.05 0.00 N
ALBANY____4 23574	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
ALBANY____LFGE 323615	33.32 0.69 0.00 N	30.43 0.75 0.00 N	26.20 0.64 0.00 N	24.48 0.66 0.00 N	29.74 0.80 0.00 N	27.58 0.63 0.00 N	34.77 0.58 0.00 N	35.69 1.02 0.00 N	36.88 1.10 0.00 N	36.88 1.13 0.00 N	37.82 1.19 0.00 N	37.41 1.22 0.00 N	37.28 1.21 0.00 N	38.32 1.23 0.00 N	38.82 1.31 0.00 N	39.05 1.38 0.00 N	66.22 2.55 0.00 N	37.05 1.70 0.00 N	41.76 1.84 0.00 N	35.97 1.29 0.00 N	51.51 1.59 0.00 N	31.31 0.85 0.00 N	33.95 0.65 0.00 N	32.58 0.30 0.00 N
ALCOA_RYNLDS____DRP 24188	32.71 0.07 0.00 N	29.75 0.06 0.00 N	25.74 0.18 0.00 N	23.96 0.14 0.00 N	29.13 0.18 0.00 N	27.05 0.10 0.00 N	34.17 -0.03 0.00 N	34.08 -0.59 0.00 N	35.06 -0.72 0.00 N	35.02 -0.72 0.00 N	36.04 -0.59 0.00 N	35.54 -0.64 0.00 N	35.44 -0.63 0.00 N	36.45 -0.65 0.00 N	36.84 -0.67 0.00 N	36.91 -0.75 0.00 N	62.15 -1.53 0.00 N	34.01 -1.34 0.00 N	38.79 -1.13 0.00 N	34.00 -0.69 0.00 N	49.23 -0.69 0.00 N	30.07 -0.40 0.00 N	33.07 -0.23 0.00 N	32.48 0.20 0.00 N
ALLEGHENY____COGEN 23514	33.03 0.39 0.00 N	29.88 0.20 0.00 N	25.76 0.20 0.00 N	23.88 0.06 0.00 N	28.95 0.01 0.00 N	27.50 0.54 0.00 N	35.32 1.13 0.00 N	36.18 1.52 0.00 N	37.47 1.69 0.00 N	37.37 1.62 0.00 N	37.40 0.77 0.00 N	35.93 -0.26 0.00 N	35.54 -0.53 0.00 N	36.53 -0.57 0.00 N	36.61 -0.90 0.00 N	36.54 -1.13 0.00 N	61.65 -2.03 0.00 N	34.26 -1.09 0.00 N	38.06 -1.86 0.00 N	33.55 -1.14 0.00 N	48.39 -1.53 0.00 N	29.90 -0.56 0.00 N	34.09 0.79 0.00 N	32.98 0.70 0.00 N
ALTONA_WT_PWR 323606	32.76 0.12 0.00 N	29.80 0.12 0.00 N	25.78 0.21 0.00 N	24.05 0.23 0.00 N	29.23 0.29 0.00 N	27.29 0.34 0.00 N	34.53 0.33 0.00 N	34.71 0.04 0.00 N	35.69 -0.09 0.00 N	35.52 -0.23 0.00 N	36.44 -0.19 0.00 N	35.99 -0.19 0.00 N	35.91 -0.16 0.00 N	36.94 -0.15 0.00 N	37.48 -0.03 0.00 N	37.57 -0.09 0.00 N	63.21 -0.47 0.00 N	34.96 -0.39 0.00 N	39.36 -0.56 0.00 N	34.08 -0.61 0.00 N	49.20 -0.73 0.00 N	29.92 -0.54 0.00 N	32.94 -0.36 0.00 N	32.59 0.31 0.00 N
AMERICAN_REF_FUEL 24010	30.62 -2.02 0.00 N	27.75 -1.93 0.00 N	23.96 -1.60 0.00 N	22.09 -1.73 0.00 N	26.74 -2.20 0.00 N	25.47 -1.48 0.00 N	32.33 -1.87 0.00 N	32.59 -2.08 0.00 N	33.54 -2.23 0.00 N	33.59 -2.16 0.00 N	34.07 -2.56 0.00 N	33.75 -2.44 0.00 N	33.46 -2.62 0.00 N	34.36 -2.73 0.00 N	34.48 -3.04 0.00 N	34.45 -3.21 0.00 N	58.51 -5.17 0.00 N	33.19 -2.16 0.00 N	37.38 -2.55 0.00 N	32.70 -1.99 0.00 N	47.14 -2.78 0.00 N	29.24 -1.23 0.00 N	32.09 -1.21 0.00 N	31.31 -0.98 0.00 N
ARTHUR_KILL_GT_1 23520	34.39 1.76 0.00 N	31.18 1.50 0.00 N	26.79 1.22 0.00 N	24.96 1.14 0.00 N	30.37 1.43 0.00 N	28.36 1.41 0.00 N	36.48 2.29 0.00 N	37.72 3.06 0.00 N	38.97 3.19 0.00 N	38.91 3.17 0.00 N	36.60 3.29 0.33 N	39.62 3.44 0.00 N	39.51 3.44 0.00 N	40.58 3.48 0.00 N	41.11 3.60 0.00 N	41.42 3.75 0.00 N	70.19 6.51 0.00 N	44.04 3.90 -4.80 N	44.37 4.45 0.00 N	45.78 3.42 -7.67 N	63.59 4.59 -9.08 N	47.42 2.68 -14.27 N	38.77 2.57 -2.90 N	34.20 1.92 0.00 N
ARTHUR_KILL_2 23512	34.39 1.76 0.00 N	31.18 1.50 0.00 N	26.79 1.22 0.00 N	24.96 1.14 0.00 N	30.37 1.43 0.00 N	28.36 1.41 0.00 N	36.48 2.29 0.00 N	37.72 3.06 0.00 N	38.97 3.19 0.00 N	38.91 3.17 0.00 N	36.60 3.29 0.33 N	39.62 3.44 0.00 N	39.51 3.44 0.00 N	40.58 3.48 0.00 N	41.11 3.60 0.00 N	41.42 3.75 0.00 N	70.19 6.51 0.00 N	44.04 3.90 -4.80 N	44.37 4.45 0.00 N	45.78 3.42 -7.67 N	63.59 4.59 -9.08 N	47.42 2.68 -14.27 N	38.77 2.57 -2.90 N	34.20 1.92 0.00 N
ARTHUR_KILL_3 23513	34.38 1.74 0.00 N	31.15 1.46 0.00 N	26.75 1.19 0.00 N	24.92 1.11 0.00 N	30.32 1.38 0.00 N	28.31 1.36 0.00 N	36.39 2.19 0.00 N	37.68 3.01 0.00 N	38.99 3.21 0.00 N	39.03 3.28 0.00 N	39.96 3.32 0.00 N	39.56 3.38 0.00 N	39.43 3.36 0.00 N	40.50 3.41 0.00 N	41.05 3.54 0.00 N	41.40 3.73 0.00 N	70.14 6.46 0.00 N	43.23 3.95 -3.93 N	44.31 4.38 0.00 N	42.04 3.47 -3.88 N	59.11 4.59 -4.60 N	40.37 2.68 -7.22 N	37.23 2.46 -1.47 N	33.99 1.71 0.00 N
ASHOKAN____ 23654	34.36 1.73 0.00 N	31.22 1.54 0.00 N	26.85 1.29 0.00 N	25.05 1.23 0.00 N	30.48 1.53 0.00 N	28.41 1.46 0.00 N	36.39 2.20 0.00 N	37.48 2.81 0.00 N	39.44 3.67 0.00 N	39.53 3.79 0.00 N	40.45 3.82 0.00 N	40.04 3.85 0.00 N	39.89 3.82 0.00 N	40.99 3.89 0.00 N	41.51 4.01 0.00 N	41.84 4.17 0.00 N	71.07 7.39 0.00 N	39.83 4.49 0.00 N	44.95 5.03 0.00 N	38.64 3.96 0.00 N	55.26 5.34 0.00 N	33.53 3.06 0.00 N	36.18 2.88 0.00 N	34.45 2.17 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT2_1 24094	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N

ASTORIA_GT2_2 24095	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT2_3 24096	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT2_4 24097	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT3_1 24098	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT3_2 24099	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT3_3 24100	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT3_4 24101	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT4_1 24102	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT4_2 24103	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT4_3 24104	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT4_4 24105	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT_1 23523	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N
ASTORIA_GT_10 24110	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.63 2.44 0.00 N	37.93 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.53 0.00 N	40.26 3.63 0.00 N	39.89 3.71 0.00 N	39.77 3.70 0.00 N	40.86 3.76 0.00 N	41.39 3.88 0.00 N	41.71 4.04 0.00 N	70.65 6.97 0.00 N	44.34 4.19 -4.80 N	44.62 4.70 0.00 N	38.40 3.71 0.00 N	54.90 4.97 0.00 N	33.39 2.92 0.00 N	36.04 2.74 0.00 N	34.27 1.99 0.00 N
ASTORIA_GT_11 24225	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.63 2.44 0.00 N	37.93 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.53 0.00 N	40.26 3.63 0.00 N	39.89 3.71 0.00 N	39.77 3.70 0.00 N	40.86 3.76 0.00 N	41.39 3.88 0.00 N	41.71 4.04 0.00 N	70.65 6.97 0.00 N	44.34 4.19 -4.80 N	44.62 4.70 0.00 N	38.40 3.71 0.00 N	54.90 4.97 0.00 N	33.39 2.92 0.00 N	36.04 2.74 0.00 N	34.27 1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_12 24226	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.63 2.44 0.00 N	37.93 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.53 0.00 N	40.26 3.63 0.00 N	39.89 3.71 0.00 N	39.77 3.70 0.00 N	40.86 3.76 0.00 N	41.39 3.88 0.00 N	41.71 4.04 0.00 N	70.65 6.97 0.00 N	44.34 4.19 -4.80 N	44.62 4.70 0.00 N	38.40 3.71 0.00 N	54.90 4.97 0.00 N	33.39 2.92 0.00 N	36.04 2.74 0.00 N	34.27 1.99 0.00 N	
ASTORIA_GT_13 24227	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.63 2.44 0.00 N	37.93 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.53 0.00 N	40.26 3.63 0.00 N	39.89 3.71 0.00 N	39.77 3.70 0.00 N	40.86 3.76 0.00 N	41.39 3.88 0.00 N	41.71 4.04 0.00 N	70.65 6.97 0.00 N	44.34 4.19 -4.80 N	44.62 4.70 0.00 N	38.40 3.71 0.00 N	54.90 4.97 0.00 N	33.39 2.92 0.00 N	36.04 2.74 0.00 N	34.27 1.99 0.00 N	
ASTORIA_GT_5 24106	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
ASTORIA_GT_7 24107	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
ASTORIA_GT_8 24108	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
ASTORIA___2 24149	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
ASTORIA___3 23516	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.90 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.04 6.90 0.54 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
ASTORIA___4 23517	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
ASTORIA___5 23518	34.63 2.00 0.00 N	31.38 1.70 0.00 N	26.95 1.39 0.00 N	25.12 1.30 0.00 N	30.56 1.62 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.04 3.37 0.00 N	39.36 3.58 0.00 N	39.36 3.61 -0.01 N	40.32 3.69 0.00 N	39.96 3.77 0.00 N	39.82 3.74 0.00 N	40.91 3.81 0.00 N	41.45 3.94 0.00 N	41.75 4.09 0.00 N	70.59 6.91 0.00 N	44.33 4.18 -4.80 N	44.68 4.75 0.00 N	38.44 3.75 0.00 N	54.94 5.02 0.00 N	33.42 2.95 -0.01 N	36.08 2.77 -0.01 N	34.33 2.05 0.00 N	
AST_ENERGY_2_CC3 323677	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.19 0.00 N	30.42 1.48 0.00 N	28.41 1.45 0.00 N	36.50 2.31 0.00 N	37.76 3.09 0.00 N	39.05 3.28 0.00 N	39.10 3.35 0.00 N	40.08 3.45 0.00 N	39.69 3.51 0.00 N	39.57 3.49 0.00 N	40.65 3.56 0.00 N	41.19 3.68 0.00 N	41.51 3.85 0.00 N	70.38 6.70 0.00 N	43.32 4.05 -3.93 N	44.44 4.51 0.00 N	38.25 3.56 0.00 N	54.64 4.72 0.00 N	33.22 2.76 0.00 N	35.85 2.55 0.00 N	34.11 1.82 0.00 N	
AST_ENERGY_2_CC4 323678	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.19 0.00 N	30.42 1.48 0.00 N	28.41 1.45 0.00 N	36.50 2.31 0.00 N	37.76 3.09 0.00 N	39.05 3.28 0.00 N	39.10 3.35 0.00 N	40.08 3.45 0.00 N	39.69 3.51 0.00 N	39.57 3.49 0.00 N	40.65 3.56 0.00 N	41.19 3.68 0.00 N	41.51 3.85 0.00 N	70.38 6.70 0.00 N	43.32 4.05 -3.93 N	44.44 4.51 0.00 N	38.25 3.56 0.00 N	54.64 4.72 0.00 N	33.22 2.76 0.00 N	35.85 2.55 0.00 N	34.11 1.82 0.00 N	
ATHENS_STG_1 23668	33.42 0.78 0.00 N	30.42 0.73 0.00 N	26.17 0.61 0.00 N	24.41 0.60 0.00 N	29.70 0.76 0.00 N	27.61 0.66 0.00 N	35.23 1.04 0.00 N	36.19 1.53 0.00 N	37.42 1.65 0.00 N	37.41 1.66 0.00 N	38.34 1.71 0.00 N	37.94 1.75 0.00 N	37.81 1.74 0.00 N	38.87 1.77 0.00 N	39.35 1.84 0.00 N	39.61 1.95 0.00 N	67.09 3.41 0.00 N	37.48 2.14 0.00 N	42.31 2.39 0.00 N	36.49 1.80 0.00 N	52.26 2.34 0.00 N	31.79 1.33 0.00 N	34.47 1.17 0.00 N	33.02 0.74 0.00 N	
ATHENS_STG_2 23670	33.42 0.78 0.00 N	30.42 0.73 0.00 N	26.17 0.61 0.00 N	24.41 0.60 0.00 N	29.70 0.76 0.00 N	27.61 0.66 0.00 N	35.23 1.04 0.00 N	36.19 1.53 0.00 N	37.42 1.65 0.00 N	37.41 1.66 0.00 N	38.34 1.71 0.00 N	37.94 1.75 0.00 N	37.81 1.74 0.00 N	38.87 1.77 0.00 N	39.35 1.84 0.00 N	39.61 1.95 0.00 N	67.09 3.41 0.00 N	37.48 2.14 0.00 N	42.31 2.39 0.00 N	36.49 1.80 0.00 N	52.26 2.34 0.00 N	31.79 1.33 0.00 N	34.47 1.17 0.00 N	33.02 0.74 0.00 N	
ATHENS_STG_3	33.42	30.42	26.17	24.41	29.70	27.61	35.23	36.19	37.42	37.41	38.34	37.94	37.81	38.87	39.35	39.61	67.09	37.48	42.31	36.49	52.26	31.79	34.47	33.02	

23677		0.78 0.00 N	0.73 0.00 N	0.61 0.00 N	0.60 0.00 N	0.76 0.00 N	0.66 0.00 N	1.04 0.00 N	1.53 0.00 N	1.65 0.00 N	1.66 0.00 N	1.71 0.00 N	1.75 0.00 N	1.74 0.00 N	1.77 0.00 N	1.84 0.00 N	1.95 0.00 N	3.41 0.00 N	2.14 0.00 N	2.39 0.00 N	1.80 0.00 N	2.34 0.00 N	1.33 0.00 N	1.17 0.00 N	0.74 0.00 N
BARRETT_IC_1 23704		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_10 23701		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_11 23702		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_12 23703		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_2 23705		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_3 23706		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_4 23707		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_5 23708		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_6 23709		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_7 23710		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_8 23711		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT_IC_9 23700		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BARRETT___1 23545		34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N

BARRETT___2 23546	34.93 2.29 0.00 N	31.81 2.12 0.00 N	27.88 1.90 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.92 1.97 0.00 N	36.79 2.60 0.00 N	37.99 3.32 0.00 N	39.25 3.47 0.00 N	39.34 3.59 0.00 N	40.38 3.75 0.00 N	40.26 3.96 -0.11 N	42.24 3.92 -2.25 N	44.91 3.98 -3.84 N	44.80 4.11 -3.19 N	45.00 4.29 -3.05 N	74.45 7.23 -3.55 N	39.78 4.33 -0.11 N	163.54 5.09 -118.52 N	551.78 4.01 -513.09 N	306.00 5.37 -250.71 N	37.44 3.24 -3.73 N	36.94 3.13 -0.51 N	34.69 2.40 0.00 N
BEACON___LESR 323632	33.58 0.95 0.00 N	30.61 0.92 0.00 N	26.33 0.76 0.00 N	24.59 0.77 0.00 N	29.89 0.95 0.00 N	27.73 0.77 0.00 N	35.11 0.92 0.00 N	36.16 1.49 0.00 N	37.40 1.63 0.00 N	37.35 1.60 0.00 N	38.23 1.60 0.00 N	37.73 1.55 0.00 N	37.63 1.55 0.00 N	38.69 1.60 0.00 N	39.17 1.66 0.00 N	39.39 1.72 0.00 N	66.99 3.31 0.00 N	37.50 2.16 0.00 N	42.26 2.33 0.00 N	36.33 1.65 0.00 N	52.01 2.09 0.00 N	31.58 1.12 0.00 N	34.20 0.89 0.00 N	32.79 0.51 0.00 N
BEAVER RIVER___HYD 24048	33.09 0.45 0.00 N	30.00 0.31 0.00 N	25.88 0.32 0.00 N	24.12 0.30 0.00 N	29.36 0.41 0.00 N	27.47 0.52 0.00 N	35.06 0.87 0.00 N	35.47 0.80 0.00 N	36.70 0.93 0.00 N	36.72 0.98 0.00 N	37.78 1.15 0.00 N	37.31 1.13 0.00 N	37.16 1.09 0.00 N	38.20 1.11 0.00 N	38.56 1.05 0.00 N	38.79 1.12 0.00 N	65.76 2.08 0.00 N	36.40 1.05 0.00 N	41.26 1.33 0.00 N	35.81 1.12 0.00 N	51.53 1.61 0.00 N	31.40 0.93 0.00 N	34.24 0.94 0.00 N	33.04 0.76 0.00 N
BEEBEE_GT_13 23619	32.44 -0.19 0.00 N	29.43 -0.25 0.00 N	25.33 -0.23 0.00 N	23.49 -0.32 0.00 N	28.51 -0.43 0.00 N	26.95 0.00 0.00 N	34.53 0.33 0.00 N	35.11 0.44 0.00 N	36.25 0.47 0.00 N	36.28 0.54 0.00 N	37.06 0.43 0.00 N	36.70 0.52 0.00 N	36.48 0.41 0.00 N	37.53 0.44 0.00 N	37.82 0.31 0.00 N	37.91 0.24 0.00 N	64.39 0.72 0.00 N	35.69 0.35 0.00 N	40.20 0.27 0.00 N	34.88 0.19 0.00 N	50.18 0.26 0.00 N	30.79 0.32 0.00 N	33.65 0.35 0.00 N	32.49 0.21 0.00 N
BETHLEHEM___GRP 23843	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
BETHLEHEM___GS1 323560	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
BETHLEHEM___GS2 323561	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
BETHLEHEM___GS3 323562	33.09 0.45 0.00 N	30.24 0.56 0.00 N	26.03 0.46 0.00 N	24.34 0.52 0.00 N	29.56 0.61 0.00 N	27.38 0.42 0.00 N	34.34 0.14 0.00 N	35.23 0.56 0.00 N	36.41 0.63 0.00 N	36.39 0.65 0.00 N	37.31 0.68 0.00 N	36.90 0.72 0.00 N	36.79 0.71 0.00 N	37.82 0.72 0.00 N	38.31 0.80 0.00 N	38.53 0.86 0.00 N	65.32 1.64 0.00 N	36.53 1.18 0.00 N	41.21 1.29 0.00 N	35.51 0.82 0.00 N	50.84 0.92 0.00 N	30.93 0.46 0.00 N	33.54 0.25 0.00 N	32.23 -0.05 0.00 N
BETHLEHEM___STEEL 23779	30.95 -1.69 0.00 N	28.07 -1.62 0.00 N	24.26 -1.31 0.00 N	22.40 -1.42 0.00 N	27.11 -1.84 0.00 N	25.82 -1.14 0.00 N	32.83 -1.36 0.00 N	33.23 -1.44 0.00 N	34.24 -1.54 0.00 N	34.27 -1.47 0.00 N	34.75 -1.88 0.00 N	34.45 -1.74 0.00 N	34.12 -1.95 0.00 N	35.03 -2.06 0.00 N	35.14 -2.37 0.00 N	35.10 -2.56 0.00 N	59.58 -4.09 0.00 N	33.75 -1.60 0.00 N	37.98 -1.94 0.00 N	33.15 -1.54 0.00 N	47.78 -2.14 0.00 N	29.57 -0.90 0.00 N	32.42 -0.88 0.00 N	31.55 -0.73 0.00 N
BETHPAGE_CC_5 323564	34.97 2.33 0.00 N	31.80 2.11 0.00 N	27.88 1.90 -0.42 N	30.50 1.77 -4.91 N	31.18 2.12 -0.12 N	28.90 1.95 0.00 N	36.86 2.67 0.00 N	38.12 3.45 0.00 N	39.27 3.49 0.00 N	39.40 3.65 0.00 N	40.50 3.87 0.00 N	40.44 4.14 -0.11 N	42.46 4.14 -2.25 N	45.13 4.19 -3.84 N	45.08 4.38 -3.19 N	45.21 4.49 -3.05 N	74.86 7.63 -3.55 N	39.77 4.31 -0.11 N	163.63 5.18 -118.52 N	551.96 4.19 -513.09 N	306.23 5.59 -250.71 N	37.53 3.33 -3.73 N	37.10 3.29 -0.51 N	34.73 2.45 0.00 N
BINGHAMTON___COGEN 23790	32.92 0.28 0.00 N	29.88 0.20 0.00 N	25.77 0.21 0.00 N	24.00 0.19 0.00 N	29.15 0.20 0.00 N	27.35 0.40 0.00 N	34.89 0.70 0.00 N	35.69 1.02 0.00 N	36.83 1.06 0.00 N	36.82 1.07 0.00 N	37.59 0.96 0.00 N	37.19 1.00 0.00 N	37.00 0.93 0.00 N	38.02 0.92 0.00 N	38.37 0.86 0.00 N	38.51 0.84 0.00 N	65.20 1.52 0.00 N	36.33 0.99 0.00 N	40.93 1.01 0.00 N	35.43 0.74 0.00 N	50.88 0.96 0.00 N	31.05 0.58 0.00 N	33.87 0.56 0.00 N	32.61 0.32 0.00 N
BLACK RIVER___HYD 24047	33.52 0.88 0.00 N	30.34 0.65 0.00 N	26.16 0.60 0.00 N	24.36 0.55 0.00 N	29.68 0.74 0.00 N	27.88 0.93 0.00 N	35.78 1.59 0.00 N	36.37 1.70 0.00 N	37.62 1.85 0.00 N	37.60 1.85 0.00 N	38.56 1.93 0.00 N	38.09 1.90 0.00 N	37.96 1.89 0.00 N	39.03 1.93 0.00 N	39.38 1.87 0.00 N	39.64 1.98 0.00 N	67.37 3.69 0.00 N	37.40 2.06 0.00 N	42.40 2.47 0.00 N	36.74 2.05 0.00 N	52.82 2.90 0.00 N	32.11 1.65 0.00 N	34.91 1.61 0.00 N	33.56 1.28 0.00 N
BLISS_WT_PWR 323608	31.32 -1.31 0.00 N	28.45 -1.24 0.00 N	24.72 -0.84 0.00 N	22.78 -1.03 0.00 N	27.76 -1.19 0.00 N	26.61 -0.34 0.00 N	33.97 -0.22 0.00 N	34.80 0.13 0.00 N	36.07 0.30 0.00 N	36.30 0.55 0.00 N	36.44 -0.19 0.00 N	36.32 0.14 0.00 N	35.98 -0.09 0.00 N	36.94 -0.16 0.00 N	36.74 -0.77 0.00 N	35.49 -2.17 0.00 N	60.75 -2.93 0.00 N	34.81 -0.54 0.00 N	38.99 -0.93 0.00 N	34.14 -0.55 0.00 N	48.98 -0.94 0.00 N	30.19 -0.27 0.00 N	33.28 -0.03 0.00 N	32.54 0.26 0.00 N
BLUE_CIRC_CHEM_DRP 24182	33.36 0.72 0.00 N	30.42 0.73 0.00 N	26.19 0.63 0.00 N	24.46 0.64 0.00 N	29.75 0.80 0.00 N	27.64 0.69 0.00 N	35.08 0.89 0.00 N	35.96 1.30 0.00 N	37.12 1.35 0.00 N	37.10 1.35 0.00 N	38.01 1.38 0.00 N	37.60 1.41 0.00 N	37.46 1.39 0.00 N	38.50 1.41 0.00 N	39.00 1.49 0.00 N	39.23 1.57 0.00 N	66.46 2.79 0.00 N	37.12 1.77 0.00 N	41.90 1.97 0.00 N	36.13 1.44 0.00 N	51.75 1.83 0.00 N	31.50 1.03 0.00 N	34.18 0.88 0.00 N	32.81 0.53 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BOC_GAS_DRP 24189	33.15 0.51 0.00 N	30.23 0.54 0.00 N	26.02 0.45 0.00 N	24.29 0.48 0.00 N	29.54 0.59 0.00 N	27.41 0.46 0.00 N	34.75 0.55 0.00 N	35.63 0.97 0.00 N	36.81 1.03 0.00 N	36.79 1.05 0.00 N	37.71 1.08 0.00 N	37.30 1.11 0.00 N	37.18 1.10 0.00 N	38.21 1.12 0.00 N	38.70 1.19 0.00 N	38.92 1.26 0.00 N	65.91 2.23 0.00 N	36.81 1.46 0.00 N	41.55 1.62 0.00 N	35.86 1.17 0.00 N	51.38 1.45 0.00 N	31.28 0.81 0.00 N	33.97 0.66 0.00 N	32.62 0.33 0.00 N	
BORALEX_4TH_BRANCH 23824	33.41 0.78 0.00 N	30.60 0.91 0.00 N	26.35 0.78 0.00 N	24.62 0.80 0.00 N	29.94 0.99 0.00 N	27.69 0.74 0.00 N	35.22 1.02 0.00 N	36.20 1.54 0.00 N	37.42 1.64 0.00 N	37.35 1.60 0.00 N	38.27 1.64 0.00 N	37.84 1.66 0.00 N	37.70 1.63 0.00 N	38.76 1.66 0.00 N	39.26 1.75 0.00 N	39.50 1.84 0.00 N	66.91 3.23 0.00 N	37.55 2.20 0.00 N	42.31 2.38 0.00 N	36.40 1.71 0.00 N	52.09 2.17 0.00 N	31.71 1.24 0.00 N	34.38 1.07 0.00 N	32.91 0.63 0.00 N	
BOWLINE___1 23526	34.12 1.49 0.00 N	30.95 1.26 0.00 N	26.59 1.03 0.00 N	24.79 0.97 0.00 N	30.15 1.20 0.00 N	28.12 1.16 0.00 N	36.12 1.92 0.00 N	37.33 2.66 0.00 N	38.59 2.81 0.00 N	38.58 2.84 0.00 N	39.54 2.91 0.00 N	39.14 2.96 0.00 N	39.02 2.95 0.00 N	40.09 3.00 0.00 N	40.63 3.12 0.00 N	40.94 3.27 0.00 N	69.40 5.72 0.00 N	38.95 3.51 -0.10 N	43.84 3.92 0.00 N	37.73 3.04 0.00 N	53.93 4.01 0.00 N	32.78 2.32 0.00 N	35.42 2.12 0.00 N	33.75 1.47 0.00 N	
BOWLINE___2 23595	34.10 1.46 0.00 N	30.93 1.25 0.00 N	26.58 1.02 0.00 N	24.77 0.96 0.00 N	30.14 1.19 0.00 N	28.11 1.16 0.00 N	36.10 1.90 0.00 N	37.30 2.63 0.00 N	38.56 2.79 0.00 N	38.57 2.82 0.00 N	39.52 2.89 0.00 N	39.13 2.94 0.00 N	39.00 2.93 0.00 N	40.06 2.97 0.00 N	40.61 3.10 0.00 N	40.91 3.25 0.00 N	69.38 5.70 0.00 N	38.93 3.49 -0.10 N	43.82 3.89 0.00 N	37.70 3.01 0.00 N	53.92 4.00 0.00 N	32.77 2.30 0.00 N	35.40 2.10 0.00 N	33.73 1.45 0.00 N	
BROOKHAVEN___DRP 24191	34.56 1.93 0.00 N	31.32 1.64 0.00 N	27.53 1.54 -0.42 N	30.13 1.40 -4.91 N	30.77 1.71 -0.12 N	28.66 1.71 0.00 N	36.41 2.21 0.00 N	37.59 2.92 0.00 N	38.71 2.94 0.00 N	38.90 3.16 0.00 N	40.09 3.46 0.00 N	40.05 3.75 -0.11 N	42.19 3.87 -2.25 N	44.72 3.79 -3.84 N	44.65 3.96 -3.19 N	44.80 4.09 -3.05 N	74.29 7.07 -3.55 N	39.69 4.23 -0.11 N	163.40 4.95 -118.52 N	551.66 3.89 -513.09 N	305.57 4.94 -250.71 N	37.12 2.92 -3.73 N	36.65 2.84 -0.51 N	34.28 2.00 0.00 N	
BROOKLYN_NAVY_YARD 23515	34.40 1.77 0.00 N	31.19 1.51 0.00 N	26.79 1.23 0.00 N	24.96 1.14 0.00 N	30.36 1.42 0.00 N	28.36 1.41 0.00 N	36.49 2.29 0.00 N	37.78 3.11 0.00 N	39.06 3.29 0.00 N	39.11 3.36 0.00 N	40.06 3.44 0.00 N	39.71 3.52 0.00 N	39.58 3.50 0.00 N	40.65 3.56 0.00 N	41.21 3.69 0.00 N	41.52 3.85 0.00 N	70.38 6.70 0.00 N	43.34 4.06 -3.93 N	44.48 4.55 0.00 N	38.28 3.59 0.00 N	54.65 4.73 0.00 N	33.22 2.76 0.00 N	35.87 2.57 0.00 N	34.10 1.82 0.00 N	
BROOKLYN___ARMY_DRP 323595	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
BROOME___LFGE 323600	32.92 0.28 0.00 N	29.88 0.20 0.00 N	25.77 0.21 0.00 N	24.00 0.19 0.00 N	29.15 0.20 0.00 N	27.35 0.40 0.00 N	34.89 0.70 0.00 N	35.69 1.02 0.00 N	36.83 1.06 0.00 N	36.82 1.07 0.00 N	37.59 0.96 0.00 N	37.19 1.00 0.00 N	37.00 0.93 0.00 N	38.02 0.92 0.00 N	38.37 0.86 0.00 N	38.51 0.84 0.00 N	65.20 1.52 0.00 N	36.33 0.99 0.00 N	40.93 1.01 0.00 N	35.43 0.74 0.00 N	50.88 0.96 0.00 N	31.05 0.58 0.00 N	33.87 0.56 0.00 N	32.61 0.32 0.00 N	
BURROWS___LYONSDAL 23803	32.98 0.34 0.00 N	29.92 0.23 0.00 N	25.80 0.23 0.00 N	24.03 0.21 0.00 N	29.25 0.30 0.00 N	27.36 0.40 0.00 N	34.93 0.74 0.00 N	35.47 0.80 0.00 N	36.66 0.88 0.00 N	36.68 0.93 0.00 N	37.62 0.99 0.00 N	37.18 1.00 0.00 N	37.05 0.97 0.00 N	38.09 0.99 0.00 N	38.46 0.95 0.00 N	38.69 1.02 0.00 N	65.61 1.92 0.00 N	36.41 1.07 0.00 N	41.15 1.23 0.00 N	35.67 0.99 0.00 N	51.25 1.33 0.00 N	31.22 0.75 0.00 N	34.02 0.72 0.00 N	32.81 0.53 0.00 N	
CAITHNESS_CC_1 323624	34.59 1.96 0.00 N	31.37 1.68 0.00 N	27.57 1.58 -0.42 N	30.16 1.43 -4.91 N	30.82 1.76 -0.12 N	28.68 1.72 0.00 N	36.44 2.25 0.00 N	37.62 2.95 0.00 N	38.74 2.97 0.00 N	38.93 3.19 0.00 N	40.11 3.48 0.00 N	40.08 3.78 -0.11 N	42.20 3.87 -2.25 N	44.74 3.81 -3.84 N	44.69 3.99 -3.19 N	44.82 4.11 -3.05 N	74.30 7.08 -3.55 N	39.69 4.24 -0.11 N	163.41 4.96 -118.52 N	551.67 3.90 -513.09 N	305.59 4.96 -250.71 N	37.14 2.95 -3.73 N	36.68 2.87 -0.51 N	34.32 2.04 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	35.01 2.38 0.00 N	31.83 2.15 0.00 N	27.90 1.92 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.98 2.02 0.00 N	36.98 2.79 0.00 N	38.24 3.57 0.00 N	39.41 3.64 0.00 N	39.54 3.79 0.00 N	40.64 4.01 0.00 N	40.56 4.26 -0.11 N	42.58 4.25 -2.25 N	45.27 4.33 -3.84 N	45.22 4.52 -3.19 N	45.34 4.63 -3.05 N	75.13 7.90 -3.55 N	39.86 4.40 -0.11 N	163.70 5.25 -118.52 N	552.09 4.32 -513.09 N	306.44 5.81 -250.71 N	37.64 3.45 -3.73 N	37.18 3.37 -0.51 N	34.80 2.52 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	35.01 2.38 0.00 N	31.83 2.15 0.00 N	27.90 1.92 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.98 2.02 0.00 N	36.98 2.79 0.00 N	38.24 3.57 0.00 N	39.41 3.64 0.00 N	39.54 3.79 0.00 N	40.64 4.01 0.00 N	40.56 4.26 -0.11 N	42.58 4.25 -2.25 N	45.27 4.33 -3.84 N	45.22 4.52 -3.19 N	45.34 4.63 -3.05 N	75.13 7.90 -3.55 N	39.86 4.40 -0.11 N	163.70 5.25 -118.52 N	552.09 4.32 -513.09 N	306.44 5.81 -250.71 N	37.64 3.45 -3.73 N	37.18 3.37 -0.51 N	34.80 2.52 0.00 N	
CALPINE_BP_GT1 23823	35.01 2.38 0.00 N	31.83 2.15 0.00 N	27.90 1.92 -0.42 N	30.53 1.80 -4.91 N	31.22 2.16 -0.12 N	28.98 2.02 0.00 N	36.98 2.79 0.00 N	38.24 3.57 0.00 N	39.41 3.64 0.00 N	39.54 3.79 0.00 N	40.64 4.01 0.00 N	40.56 4.26 -0.11 N	42.58 4.25 -2.25 N	45.27 4.33 -3.84 N	45.22 4.52 -3.19 N	45.34 4.63 -3.05 N	75.13 7.90 -3.55 N	39.86 4.40 -0.11 N	163.70 5.25 -118.52 N	552.09 4.32 -513.09 N	306.44 5.81 -250.71 N	37.64 3.45 -3.73 N	37.18 3.37 -0.51 N	34.80 2.52 0.00 N	
CALSPAN___DRP	30.95	28.07	24.26	22.40	27.11	25.82	32.83	33.23	34.24	34.27	34.75	34.45	34.12	35.03	35.14	35.10	59.58	33.75	37.98	33.15	47.78	29.57	32.42	31.55	

24200	-1.69 0.00 N	-1.62 0.00 N	-1.31 0.00 N	-1.42 0.00 N	-1.84 0.00 N	-1.14 0.00 N	-1.36 0.00 N	-1.44 0.00 N	-1.54 0.00 N	-1.47 0.00 N	-1.88 0.00 N	-1.74 0.00 N	-1.95 0.00 N	-2.06 0.00 N	-2.37 0.00 N	-2.56 0.00 N	-4.09 0.00 N	-1.60 0.00 N	-1.94 0.00 N	-1.54 0.00 N	-2.14 0.00 N	-0.90 0.00 N	-0.88 0.00 N	-0.73 0.00 N
CANDIGU_WT_PWR 323617	32.42 -0.21 0.00 N	29.43 -0.25 0.00 N	25.45 -0.12 0.00 N	23.65 -0.16 0.00 N	28.65 -0.29 0.00 N	27.16 0.21 0.00 N	34.63 0.44 0.00 N	35.44 0.77 0.00 N	36.61 0.84 0.00 N	36.64 0.90 0.00 N	37.22 0.59 0.00 N	36.85 0.67 0.00 N	36.55 0.48 0.00 N	37.50 0.41 0.00 N	37.66 0.15 0.00 N	37.65 -0.02 0.00 N	63.65 -0.03 0.00 N	35.61 0.27 0.00 N	40.08 0.15 0.00 N	34.83 0.14 0.00 N	50.16 0.23 0.00 N	30.69 0.22 0.00 N	33.58 0.28 0.00 N	32.50 0.22 0.00 N
CARR STREET_E_SYR 24060	32.48 -0.16 0.00 N	29.50 -0.18 0.00 N	25.40 -0.16 0.00 N	23.63 -0.18 0.00 N	28.70 -0.24 0.00 N	26.81 -0.14 0.00 N	34.16 -0.03 0.00 N	34.78 0.11 0.00 N	35.91 0.13 0.00 N	35.90 0.16 0.00 N	36.74 0.11 0.00 N	36.34 0.15 0.00 N	36.18 0.11 0.00 N	37.20 0.10 0.00 N	37.57 0.06 0.00 N	37.72 0.06 0.00 N	63.96 0.28 0.00 N	35.57 0.22 0.00 N	40.07 0.15 0.00 N	34.74 0.05 0.00 N	49.92 -0.01 0.00 N	30.51 0.04 0.00 N	33.41 0.11 0.00 N	32.24 -0.05 0.00 N
CARTHAGE___PAPER 23857	33.36 0.73 0.00 N	30.22 0.54 0.00 N	26.07 0.50 0.00 N	24.28 0.47 0.00 N	29.58 0.64 0.00 N	27.74 0.79 0.00 N	35.53 1.34 0.00 N	36.04 1.37 0.00 N	37.29 1.51 0.00 N	37.28 1.53 0.00 N	38.28 1.65 0.00 N	37.81 1.63 0.00 N	37.68 1.61 0.00 N	38.73 1.64 0.00 N	39.08 1.57 0.00 N	39.34 1.68 0.00 N	66.78 3.10 0.00 N	37.02 1.68 0.00 N	41.99 2.06 0.00 N	36.40 1.72 0.00 N	52.37 2.45 0.00 N	31.85 1.39 0.00 N	34.67 1.37 0.00 N	33.38 1.10 0.00 N
CE_DUNWOOD___DRP 24194	34.27 1.63 0.00 N	31.09 1.41 0.00 N	26.72 1.15 0.00 N	24.90 1.09 0.00 N	30.29 1.35 0.00 N	28.26 1.30 0.00 N	36.29 2.10 0.00 N	37.52 2.85 0.00 N	38.81 3.03 0.00 N	38.82 3.08 0.00 N	39.79 3.16 0.00 N	39.41 3.23 0.00 N	39.28 3.21 0.00 N	40.36 3.27 0.00 N	40.90 3.39 0.00 N	41.21 3.54 0.00 N	69.87 6.19 0.00 N	39.26 3.76 -0.15 N	44.13 4.20 0.00 N	37.98 3.29 0.00 N	54.28 4.36 0.00 N	32.99 2.53 0.00 N	35.63 2.33 0.00 N	33.93 1.65 0.00 N
CE_MILLWOOD___DRP 24193	34.19 1.55 0.00 N	31.02 1.33 0.00 N	26.66 1.09 0.00 N	24.84 1.03 0.00 N	30.22 1.27 0.00 N	28.19 1.24 0.00 N	36.19 2.00 0.00 N	37.41 2.74 0.00 N	38.70 2.92 0.00 N	38.71 2.96 0.00 N	39.67 3.04 0.00 N	39.29 3.10 0.00 N	39.16 3.09 0.00 N	40.24 3.15 0.00 N	40.78 3.26 0.00 N	41.09 3.42 0.00 N	69.66 5.98 0.00 N	39.11 3.65 -0.12 N	44.00 4.07 0.00 N	37.87 3.18 0.00 N	54.12 4.20 0.00 N	32.90 2.44 0.00 N	35.53 2.23 0.00 N	33.84 1.56 0.00 N
CE_NYC2_DRP 24202	34.57 1.94 0.00 N	31.33 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.57 0.00 N	28.50 1.54 0.00 N	36.64 2.45 0.00 N	37.95 3.28 0.00 N	39.27 3.50 0.00 N	39.29 3.54 0.00 N	40.28 3.65 0.00 N	39.91 3.73 0.00 N	39.79 3.71 0.00 N	40.86 3.77 0.00 N	41.41 3.89 0.00 N	41.72 4.06 0.00 N	70.70 7.02 0.00 N	44.35 4.20 -4.80 N	44.64 4.71 0.00 N	38.41 3.72 0.00 N	54.92 5.00 0.00 N	33.39 2.92 0.00 N	36.05 2.75 0.00 N	34.28 2.00 0.00 N
CE_NYC_DRP 24195	34.51 1.87 0.00 N	31.29 1.60 0.00 N	26.88 1.31 0.00 N	25.04 1.22 0.00 N	30.47 1.52 0.00 N	28.44 1.49 0.00 N	36.58 2.38 0.00 N	37.85 3.19 0.00 N	39.16 3.39 0.00 N	39.21 3.46 0.00 N	40.19 3.56 0.00 N	39.82 3.63 0.00 N	39.69 3.62 0.00 N	40.77 3.68 0.00 N	41.31 3.80 0.00 N	41.64 3.97 0.00 N	70.59 6.91 0.00 N	43.27 4.17 -3.75 N	44.57 4.64 0.00 N	38.35 3.67 0.00 N	54.79 4.87 0.00 N	33.30 2.83 0.00 N	35.94 2.64 0.00 N	34.18 1.90 0.00 N
CHAFFEE___LFGE 323603	31.47 -1.17 0.00 N	28.53 -1.16 0.00 N	24.67 -0.90 0.00 N	22.79 -1.03 0.00 N	27.60 -1.34 0.00 N	26.33 -0.62 0.00 N	33.62 -0.57 0.00 N	34.19 -0.47 0.00 N	35.31 -0.47 0.00 N	35.33 -0.41 0.00 N	35.81 -0.82 0.00 N	35.51 -0.68 0.00 N	35.15 -0.92 0.00 N	36.07 -1.02 0.00 N	36.16 -1.35 0.00 N	36.04 -1.62 0.00 N	61.21 -2.47 0.00 N	34.71 -0.64 0.00 N	39.11 -0.82 0.00 N	34.06 -0.63 0.00 N	49.08 -0.84 0.00 N	30.31 -0.16 0.00 N	33.21 -0.09 0.00 N	32.22 -0.06 0.00 N
CHATEAUG_WT_PWR 323614	32.54 -0.09 0.00 N	29.61 -0.08 0.00 N	25.60 0.04 0.00 N	23.92 0.10 0.00 N	29.07 0.13 0.00 N	27.14 0.18 0.00 N	34.32 0.12 0.00 N	34.46 -0.21 0.00 N	35.42 -0.35 0.00 N	35.28 -0.47 0.00 N	36.20 -0.43 0.00 N	35.73 -0.45 0.00 N	35.65 -0.43 0.00 N	36.70 -0.39 0.00 N	37.22 -0.29 0.00 N	37.30 -0.36 0.00 N	62.80 -0.87 0.00 N	34.67 -0.67 0.00 N	39.02 -0.91 0.00 N	33.84 -0.85 0.00 N	48.83 -1.09 0.00 N	29.69 -0.77 0.00 N	32.73 -0.57 0.00 N	32.36 0.08 0.00 N
CHAT_HIGH_FALL_HYD 323578	32.68 0.05 0.00 N	29.73 0.04 0.00 N	25.68 0.12 0.00 N	23.96 0.14 0.00 N	29.12 0.18 0.00 N	27.17 0.22 0.00 N	34.36 0.17 0.00 N	34.47 -0.20 0.00 N	35.46 -0.32 0.00 N	35.34 -0.41 0.00 N	36.27 -0.36 0.00 N	35.79 -0.40 0.00 N	35.70 -0.37 0.00 N	36.75 -0.35 0.00 N	37.23 -0.28 0.00 N	37.30 -0.37 0.00 N	62.81 -0.87 0.00 N	34.71 -0.64 0.00 N	39.15 -0.77 0.00 N	34.04 -0.65 0.00 N	49.19 -0.74 0.00 N	29.93 -0.54 0.00 N	32.96 -0.34 0.00 N	32.54 0.26 0.00 N
CHAUTAUQUA___LFGE 323629	31.22 -1.41 0.00 N	28.33 -1.35 0.00 N	24.55 -1.01 0.00 N	22.72 -1.10 0.00 N	27.48 -1.46 0.00 N	26.16 -0.79 0.00 N	33.29 -0.90 0.00 N	33.90 -0.77 0.00 N	34.94 -0.84 0.00 N	34.90 -0.84 0.00 N	35.38 -1.26 0.00 N	35.07 -1.11 0.00 N	34.70 -1.37 0.00 N	35.62 -1.48 0.00 N	35.76 -1.75 0.00 N	35.76 -1.91 0.00 N	60.65 -3.02 0.00 N	34.16 -1.18 0.00 N	38.38 -1.55 0.00 N	33.33 -1.36 0.00 N	48.09 -1.83 0.00 N	29.75 -0.71 0.00 N	32.65 -0.65 0.00 N	31.67 -0.61 0.00 N
CH_MIDHUDSON___DRP 24192	34.18 1.54 0.00 N	31.03 1.35 0.00 N	26.67 1.11 0.00 N	24.87 1.05 0.00 N	30.25 1.31 0.00 N	28.20 1.25 0.00 N	36.19 2.00 0.00 N	37.37 2.70 0.00 N	38.65 2.88 0.00 N	38.66 2.91 0.00 N	39.62 2.99 0.00 N	39.24 3.06 0.00 N	39.11 3.04 0.00 N	40.18 3.09 0.00 N	40.72 3.21 0.00 N	41.02 3.36 0.00 N	69.53 5.85 0.00 N	38.94 3.59 0.00 N	43.94 4.02 0.00 N	37.82 3.13 0.00 N	54.08 4.15 0.00 N	32.86 2.39 0.00 N	35.50 2.20 0.00 N	33.82 1.54 0.00 N
CH_MISC_IPPS 23765	34.36 1.72 0.00 N	31.18 1.49 0.00 N	26.80 1.23 0.00 N	24.98 1.16 0.00 N	30.39 1.44 0.00 N	28.36 1.41 0.00 N	36.43 2.24 0.00 N	37.63 2.96 0.00 N	38.91 3.14 0.00 N	38.92 3.17 0.00 N	39.88 3.25 0.00 N	39.50 3.32 0.00 N	39.37 3.29 0.00 N	40.45 3.35 0.00 N	40.99 3.48 0.00 N	41.30 3.63 0.00 N	70.04 6.36 0.00 N	39.22 3.87 0.00 N	44.24 4.32 0.00 N	38.08 3.39 0.00 N	54.43 4.51 0.00 N	33.07 2.61 0.00 N	35.72 2.42 0.00 N	34.02 1.74 0.00 N

CH_RES_BVR_FALLS 23983	31.91 -0.73 0.00 N	29.02 -0.66 0.00 N	25.06 -0.51 0.00 N	23.40 -0.42 0.00 N	28.44 -0.50 0.00 N	26.59 -0.36 0.00 N	33.76 -0.43 0.00 N	34.02 -0.65 0.00 N	35.07 -0.70 0.00 N	35.06 -0.69 0.00 N	35.94 -0.69 0.00 N	35.33 -0.85 0.00 N	35.35 -0.73 0.00 N	36.43 -0.66 0.00 N	36.80 -0.71 0.00 N	36.91 -0.75 0.00 N	62.27 -1.41 0.00 N	34.38 -0.96 0.00 N	38.73 -1.19 0.00 N	33.91 -0.77 0.00 N	48.98 -0.94 0.00 N	29.88 -0.58 0.00 N	32.70 -0.60 0.00 N	32.02 -0.26 0.00 N
CH_RES_NIAGARA 23895	30.66 -1.97 0.00 N	27.81 -1.88 0.00 N	24.01 -1.55 0.00 N	22.12 -1.70 0.00 N	26.78 -2.17 0.00 N	25.50 -1.45 0.00 N	32.36 -1.83 0.00 N	32.59 -2.08 0.00 N	33.52 -2.25 0.00 N	33.55 -2.20 0.00 N	34.03 -2.60 0.00 N	33.75 -2.44 0.00 N	33.43 -2.64 0.00 N	34.36 -2.74 0.00 N	34.46 -3.05 0.00 N	34.44 -3.23 0.00 N	58.36 -5.32 0.00 N	33.13 -2.21 0.00 N	37.31 -2.62 0.00 N	32.64 -2.05 0.00 N	47.09 -2.83 0.00 N	29.23 -1.24 0.00 N	32.07 -1.23 0.00 N	31.33 -0.95 0.00 N
CH_RES_SYRACUSE 23985	32.61 -0.02 0.00 N	29.65 -0.04 0.00 N	25.53 -0.03 0.00 N	23.74 -0.07 0.00 N	28.86 -0.09 0.00 N	26.94 -0.01 0.00 N	34.34 0.14 0.00 N	34.91 0.25 0.00 N	36.02 0.25 0.00 N	36.00 0.26 0.00 N	36.84 0.21 0.00 N	36.40 0.21 0.00 N	36.25 0.17 0.00 N	37.27 0.18 0.00 N	37.64 0.13 0.00 N	37.82 0.15 0.00 N	64.10 0.42 0.00 N	35.67 0.32 0.00 N	40.21 0.29 0.00 N	34.85 0.16 0.00 N	50.09 0.17 0.00 N	30.63 0.16 0.00 N	33.53 0.23 0.00 N	32.36 0.07 0.00 N
CLINTON_WT_PWR 323605	32.54 -0.09 0.00 N	29.61 -0.08 0.00 N	25.60 0.04 0.00 N	23.92 0.10 0.00 N	29.07 0.13 0.00 N	27.14 0.18 0.00 N	34.32 0.12 0.00 N	34.46 -0.21 0.00 N	35.42 -0.35 0.00 N	35.28 -0.47 0.00 N	36.20 -0.43 0.00 N	35.73 -0.45 0.00 N	35.65 -0.43 0.00 N	36.70 -0.39 0.00 N	37.22 -0.29 0.00 N	37.30 -0.36 0.00 N	62.80 -0.87 0.00 N	34.67 -0.67 0.00 N	39.02 -0.91 0.00 N	33.84 0.00 0.00 N	48.83 -1.09 0.00 N	29.69 -0.77 0.00 N	32.73 -0.57 0.00 N	32.36 0.08 0.00 N
CLINTON__LFGE 323618	32.93 0.30 0.00 N	29.97 0.28 0.00 N	25.89 0.33 0.00 N	24.16 0.35 0.00 N	29.38 0.43 0.00 N	27.45 0.49 0.00 N	34.75 0.55 0.00 N	34.94 0.27 0.00 N	35.93 0.15 0.00 N	35.73 -0.01 0.00 N	36.63 0.00 0.00 N	36.16 -0.02 0.00 N	36.09 0.02 0.00 N	37.13 0.04 0.00 N	37.67 0.16 0.00 N	37.79 0.12 0.00 N	63.61 -0.07 0.00 N	35.19 -0.15 0.00 N	39.67 -0.25 0.00 N	34.32 -0.36 0.00 N	49.50 -0.43 0.00 N	30.08 -0.39 0.00 N	33.11 -0.19 0.00 N	32.75 0.47 0.00 N
COLONIE_LFGE__ 323577	33.35 0.71 0.00 N	30.53 0.85 0.00 N	26.29 0.72 0.00 N	24.56 0.74 0.00 N	29.88 0.93 0.00 N	27.67 0.71 0.00 N	35.10 0.91 0.00 N	36.06 1.40 0.00 N	37.26 1.49 0.00 N	37.20 1.46 0.00 N	38.14 1.51 0.00 N	37.72 1.54 0.00 N	37.59 1.52 0.00 N	38.65 1.55 0.00 N	39.14 1.63 0.00 N	39.37 1.71 0.00 N	66.79 3.12 0.00 N	37.46 2.12 0.00 N	42.22 2.30 0.00 N	36.34 1.65 0.00 N	51.99 2.07 0.00 N	31.61 1.15 0.00 N	34.25 0.95 0.00 N	32.79 0.51 0.00 N
CORNELL____ 23752	33.15 0.51 0.00 N	30.09 0.40 0.00 N	25.91 0.35 0.00 N	24.10 0.29 0.00 N	29.28 0.34 0.00 N	27.44 0.49 0.00 N	35.06 0.87 0.00 N	35.76 1.09 0.00 N	36.93 1.16 0.00 N	36.93 1.18 0.00 N	37.75 1.12 0.00 N	37.39 1.20 0.00 N	37.21 1.13 0.00 N	38.25 1.16 0.00 N	38.61 1.10 0.00 N	38.78 1.11 0.00 N	65.74 2.06 0.00 N	36.64 1.30 0.00 N	41.29 1.36 0.00 N	35.77 1.08 0.00 N	51.29 1.36 0.00 N	31.22 0.75 0.00 N	34.07 0.77 0.00 N	32.82 0.54 0.00 N
COXSACKIE__GT 23611	34.38 1.75 0.00 N	31.36 1.68 0.00 N	27.01 1.45 0.00 N	25.23 1.41 0.00 N	30.70 1.75 0.00 N	28.60 1.64 0.00 N	36.43 2.24 0.00 N	37.90 3.23 0.00 N	38.66 2.89 0.00 N	38.53 2.79 0.00 N	39.45 2.82 0.00 N	38.99 2.80 0.00 N	38.83 2.75 0.00 N	39.91 2.81 0.00 N	40.42 2.91 0.00 N	40.68 3.02 0.00 N	69.14 5.46 0.00 N	38.75 3.41 0.00 N	43.73 3.81 0.00 N	37.59 2.90 0.00 N	53.83 3.91 0.00 N	32.69 2.23 0.00 N	35.35 2.05 0.00 N	33.79 1.51 0.00 N
CRESCENT__HYD 24018	33.35 0.71 0.00 N	30.53 0.85 0.00 N	26.29 0.72 0.00 N	24.56 0.74 0.00 N	29.88 0.93 0.00 N	27.67 0.71 0.00 N	35.10 0.91 0.00 N	36.06 1.40 0.00 N	37.26 1.49 0.00 N	37.20 1.46 0.00 N	38.14 1.51 0.00 N	37.72 1.54 0.00 N	37.59 1.52 0.00 N	38.65 1.55 0.00 N	39.14 1.63 0.00 N	39.37 1.71 0.00 N	66.79 3.12 0.00 N	37.46 2.12 0.00 N	42.22 2.30 0.00 N	36.34 1.65 0.00 N	51.99 2.07 0.00 N	31.61 1.15 0.00 N	34.25 0.95 0.00 N	32.79 0.51 0.00 N
CRUCIBLE_METL_DRP 24180	32.61 -0.02 0.00 N	29.65 -0.04 0.00 N	25.53 -0.03 0.00 N	23.74 -0.07 0.00 N	28.86 -0.09 0.00 N	26.94 -0.01 0.00 N	34.34 0.14 0.00 N	34.91 0.25 0.00 N	36.02 0.25 0.00 N	36.00 0.26 0.00 N	36.84 0.21 0.00 N	36.40 0.21 0.00 N	36.25 0.17 0.00 N	37.27 0.18 0.00 N	37.64 0.13 0.00 N	37.82 0.15 0.00 N	64.10 0.42 0.00 N	35.67 0.32 0.00 N	40.21 0.29 0.00 N	34.85 0.16 0.00 N	50.09 0.17 0.00 N	30.63 0.16 0.00 N	33.53 0.23 0.00 N	32.36 0.07 0.00 N
DANC__LFGE 323619	33.52 0.88 0.00 N	30.34 0.65 0.00 N	26.16 0.60 0.00 N	24.36 0.55 0.00 N	29.68 0.74 0.00 N	27.88 0.93 0.00 N	35.78 1.59 0.00 N	36.37 1.70 0.00 N	37.62 1.85 0.00 N	37.60 1.85 0.00 N	38.56 1.93 0.00 N	38.09 1.90 0.00 N	37.96 1.89 0.00 N	39.03 1.93 0.00 N	39.38 1.87 0.00 N	39.64 1.98 0.00 N	67.37 3.69 0.00 N	37.40 2.06 0.00 N	42.40 2.47 0.00 N	36.74 2.05 0.00 N	52.82 2.90 0.00 N	32.11 1.65 0.00 N	34.91 1.61 0.00 N	33.56 1.28 0.00 N
DANSKAMMER__1 23586	34.36 1.72 0.00 N	31.18 1.49 0.00 N	26.80 1.23 0.00 N	24.98 1.16 0.00 N	30.39 1.44 0.00 N	28.36 1.41 0.00 N	36.43 2.24 0.00 N	37.63 2.96 0.00 N	38.91 3.14 0.00 N	38.92 3.17 0.00 N	39.88 3.25 0.00 N	39.50 3.32 0.00 N	39.37 3.29 0.00 N	40.45 3.35 0.00 N	40.99 3.48 0.00 N	41.30 3.63 0.00 N	70.04 6.36 0.00 N	39.22 3.87 0.00 N	44.24 4.32 0.00 N	38.08 3.39 0.00 N	54.43 4.51 0.00 N	33.07 2.61 0.00 N	35.72 2.42 0.00 N	34.02 1.74 0.00 N
DANSKAMMER__2 23589	34.36 1.72 0.00 N	31.18 1.49 0.00 N	26.80 1.23 0.00 N	24.98 1.16 0.00 N	30.39 1.44 0.00 N	28.36 1.41 0.00 N	36.43 2.24 0.00 N	37.63 2.96 0.00 N	38.91 3.14 0.00 N	38.92 3.17 0.00 N	39.88 3.25 0.00 N	39.50 3.32 0.00 N	39.37 3.29 0.00 N	40.45 3.35 0.00 N	40.99 3.48 0.00 N	41.30 3.63 0.00 N	70.04 6.36 0.00 N	39.22 3.87 0.00 N	44.24 4.32 0.00 N	38.08 3.39 0.00 N	54.43 4.51 0.00 N	33.07 2.61 0.00 N	35.72 2.42 0.00 N	34.02 1.74 0.00 N
DANSKAMMER__3 23590	34.36 1.72 0.00 N	31.18 1.49 0.00 N	26.80 1.23 0.00 N	24.98 1.16 0.00 N	30.39 1.44 0.00 N	28.36 1.41 0.00 N	36.43 2.24 0.00 N	37.63 2.96 0.00 N	38.91 3.14 0.00 N	38.92 3.17 0.00 N	39.88 3.25 0.00 N	39.50 3.32 0.00 N	39.37 3.29 0.00 N	40.45 3.35 0.00 N	40.99 3.48 0.00 N	41.30 3.63 0.00 N	70.04 6.36 0.00 N	39.22 3.87 0.00 N	44.24 4.32 0.00 N	38.08 3.39 0.00 N	54.43 4.51 0.00 N	33.07 2.61 0.00 N	35.72 2.42 0.00 N	34.02 1.74 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
DANSKAMMER___4 23591	34.36 1.72 0.00 N	31.18 1.49 0.00 N	26.80 1.23 0.00 N	24.98 1.16 0.00 N	30.39 1.44 0.00 N	28.36 1.41 0.00 N	36.43 2.24 0.00 N	37.63 2.96 0.00 N	38.91 3.14 0.00 N	38.92 3.17 0.00 N	39.88 3.25 0.00 N	39.50 3.32 0.00 N	39.37 3.29 0.00 N	40.45 3.35 0.00 N	40.99 3.48 0.00 N	41.30 3.63 0.00 N	70.04 6.36 0.00 N	39.22 3.87 0.00 N	44.24 4.32 0.00 N	38.08 3.39 0.00 N	54.43 4.51 0.00 N	33.07 2.61 0.00 N	35.72 2.42 0.00 N	34.02 1.74 0.00 N		
DANSKAMMER___DIESEL 23592	34.36 1.72 0.00 N	31.18 1.49 0.00 N	26.80 1.23 0.00 N	24.98 1.16 0.00 N	30.39 1.44 0.00 N	28.36 1.41 0.00 N	36.43 2.24 0.00 N	37.63 2.96 0.00 N	38.91 3.14 0.00 N	38.92 3.17 0.00 N	39.88 3.25 0.00 N	39.50 3.32 0.00 N	39.37 3.29 0.00 N	40.45 3.35 0.00 N	40.99 3.48 0.00 N	41.30 3.63 0.00 N	70.04 6.36 0.00 N	39.22 3.87 0.00 N	44.24 4.32 0.00 N	38.08 3.39 0.00 N	54.43 4.51 0.00 N	33.07 2.61 0.00 N	35.72 2.42 0.00 N	34.02 1.74 0.00 N		
DASHVILLE___HYD 23610	34.06 1.43 0.00 N	30.89 1.20 0.00 N	26.53 0.97 0.00 N	24.72 0.90 0.00 N	30.08 1.14 0.00 N	28.06 1.11 0.00 N	36.11 1.92 0.00 N	37.13 2.46 0.00 N	38.25 2.47 0.00 N	38.24 2.49 0.00 N	39.19 2.56 0.00 N	38.82 2.64 0.00 N	38.70 2.63 0.00 N	39.77 2.68 0.00 N	40.34 2.83 0.00 N	40.58 2.92 0.00 N	68.80 5.13 0.00 N	38.52 3.18 0.00 N	43.50 3.58 0.00 N	37.43 2.74 0.00 N	53.54 3.61 0.00 N	32.54 2.08 0.00 N	35.15 1.85 0.00 N	33.48 1.20 0.00 N		
DELAWARE___LFGE 323621	33.40 0.77 0.00 N	30.33 0.64 0.00 N	26.11 0.55 0.00 N	24.35 0.53 0.00 N	29.62 0.67 0.00 N	27.65 0.69 0.00 N	35.35 1.16 0.00 N	36.19 1.53 0.00 N	37.37 1.59 0.00 N	37.35 1.60 0.00 N	38.23 1.60 0.00 N	37.81 1.63 0.00 N	37.66 1.59 0.00 N	38.66 1.56 0.00 N	39.11 1.60 0.00 N	39.32 1.65 0.00 N	66.63 2.95 0.00 N	37.14 1.79 0.00 N	41.93 2.00 0.00 N	36.24 1.55 0.00 N	51.97 2.05 0.00 N	31.64 1.18 0.00 N	34.40 1.10 0.00 N	33.06 0.77 0.00 N		
DOGLEVILLE___HYD 23807	34.36 1.72 0.00 N	31.47 1.78 0.00 N	27.09 1.52 0.00 N	25.28 1.47 0.00 N	30.78 1.83 0.00 N	28.53 1.57 0.00 N	36.52 2.33 0.00 N	37.85 3.18 0.00 N	39.35 3.57 0.00 N	39.19 3.45 0.00 N	39.92 3.29 0.00 N	39.56 3.37 0.00 N	39.42 3.35 0.00 N	39.79 2.70 0.00 N	39.62 2.11 0.00 N	39.89 2.23 0.00 N	67.51 3.84 0.00 N	37.64 2.30 0.00 N	42.65 2.73 0.00 N	36.56 1.87 0.00 N	52.10 2.18 0.00 N	31.62 1.15 0.00 N	34.05 0.75 0.00 N	32.47 0.18 0.00 N		
DUNKIRK___1 23563	31.09 -1.55 0.00 N	28.21 -1.47 0.00 N	24.45 -1.12 0.00 N	22.62 -1.19 0.00 N	27.37 -1.58 0.00 N	26.03 -0.92 0.00 N	33.09 -1.10 0.00 N	33.67 -1.00 0.00 N	34.71 -1.06 0.00 N	34.68 -1.06 0.00 N	35.15 -1.48 0.00 N	34.84 -1.34 0.00 N	34.48 -1.59 0.00 N	35.39 -1.71 0.00 N	35.53 -1.98 0.00 N	35.53 -2.13 0.00 N	60.26 -3.42 0.00 N	33.93 -1.42 0.00 N	38.11 -1.82 0.00 N	33.12 -1.57 0.00 N	47.79 -2.13 0.00 N	29.57 -0.90 0.00 N	32.44 -0.87 0.00 N	31.48 -0.80 0.00 N		
DUNKIRK___2 23564	31.09 -1.55 0.00 N	28.21 -1.47 0.00 N	24.45 -1.12 0.00 N	22.62 -1.19 0.00 N	27.37 -1.58 0.00 N	26.03 -0.92 0.00 N	33.09 -1.10 0.00 N	33.67 -1.00 0.00 N	34.71 -1.06 0.00 N	34.68 -1.06 0.00 N	35.15 -1.48 0.00 N	34.84 -1.34 0.00 N	34.48 -1.59 0.00 N	35.39 -1.71 0.00 N	35.53 -1.98 0.00 N	35.53 -2.13 0.00 N	60.26 -3.42 0.00 N	33.93 -1.42 0.00 N	38.11 -1.82 0.00 N	33.12 -1.57 0.00 N	47.79 -2.13 0.00 N	29.57 -0.90 0.00 N	32.44 -0.87 0.00 N	31.48 -0.80 0.00 N		
DUNKIRK___3 23565	31.09 -1.55 0.00 N	28.22 -1.47 0.00 N	24.44 -1.12 0.00 N	22.62 -1.19 0.00 N	27.37 -1.58 0.00 N	26.03 -0.92 0.00 N	33.07 -1.12 0.00 N	33.62 -1.05 0.00 N	34.64 -1.14 0.00 N	34.62 -1.13 0.00 N	35.09 -1.54 0.00 N	34.78 -1.41 0.00 N	34.44 -1.63 0.00 N	35.34 -1.75 0.00 N	35.49 -2.02 0.00 N	35.49 -2.17 0.00 N	60.19 -3.48 0.00 N	33.89 -1.46 0.00 N	38.07 -1.86 0.00 N	33.10 -1.59 0.00 N	47.75 -2.18 0.00 N	29.53 -0.94 0.00 N	32.40 -0.90 0.00 N	31.45 -0.83 0.00 N		
DUNKIRK___4 23566	31.09 -1.55 0.00 N	28.22 -1.47 0.00 N	24.44 -1.12 0.00 N	22.62 -1.19 0.00 N	27.37 -1.58 0.00 N	26.03 -0.92 0.00 N	33.07 -1.12 0.00 N	33.62 -1.05 0.00 N	34.64 -1.14 0.00 N	34.62 -1.13 0.00 N	35.09 -1.54 0.00 N	34.78 -1.41 0.00 N	34.44 -1.63 0.00 N	35.34 -1.75 0.00 N	35.49 -2.02 0.00 N	35.49 -2.17 0.00 N	60.19 -3.48 0.00 N	33.89 -1.46 0.00 N	38.07 -1.86 0.00 N	33.10 -1.59 0.00 N	47.75 -2.18 0.00 N	29.53 -0.94 0.00 N	32.40 -0.90 0.00 N	31.45 -0.83 0.00 N		
EAST HAMPTON___GT 23717	35.93 3.29 0.00 N	32.49 2.80 0.00 N	28.54 2.56 -0.42 N	31.08 2.35 -4.91 N	31.94 2.88 -0.12 N	29.87 2.92 0.00 N	38.17 3.97 0.00 N	39.55 4.88 0.00 N	40.93 5.15 0.00 N	41.21 5.47 0.00 N	42.51 5.88 0.00 N	42.51 6.21 -0.11 N	44.70 6.38 -2.25 N	47.32 6.39 -3.84 N	47.32 6.63 -3.19 N	47.49 6.77 -3.05 N	79.14 11.92 -3.55 N	42.52 7.06 -0.11 N	166.59 8.14 -118.52 N	554.28 6.51 -513.09 N	309.16 8.52 -250.71 N	39.07 4.88 -3.73 N	38.49 4.68 -0.51 N	35.82 3.53 0.00 N		
EAST RIVER___6 23660	34.56 1.93 0.00 N	31.33 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.64 2.44 0.00 N	37.92 3.26 0.00 N	39.24 3.46 0.00 N	39.29 3.55 0.00 N	40.27 3.64 0.00 N	39.90 3.72 0.00 N	39.77 3.70 0.00 N	40.86 3.77 0.00 N	41.41 3.89 0.00 N	41.72 4.06 0.00 N	70.75 7.07 0.00 N	43.53 4.25 -3.93 N	44.66 4.74 0.00 N	38.42 3.74 0.00 N	54.89 4.97 0.00 N	33.36 2.89 0.00 N	36.00 2.70 0.00 N	34.24 1.96 0.00 N		
EAST RIVER___7 23524	34.56 1.93 0.00 N	31.33 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.64 2.44 0.00 N	37.92 3.26 0.00 N	39.24 3.46 0.00 N	39.29 3.55 0.00 N	40.27 3.64 0.00 N	39.90 3.72 0.00 N	39.77 3.70 0.00 N	40.86 3.77 0.00 N	41.41 3.89 0.00 N	41.72 4.06 0.00 N	70.75 7.07 0.00 N	43.53 4.25 -3.93 N	44.66 4.74 0.00 N	38.42 3.74 0.00 N	54.89 4.97 0.00 N	33.36 2.89 0.00 N	36.00 2.70 0.00 N	34.24 1.96 0.00 N		
EAST_HAMPTON___DIESEL 23722	35.93 3.29 0.00 N	32.49 2.80 0.00 N	28.54 2.56 -0.42 N	31.08 2.35 -4.91 N	31.94 2.88 -0.12 N	29.87 2.92 0.00 N	38.17 3.97 0.00 N	39.55 4.88 0.00 N	40.93 5.15 0.00 N	41.21 5.47 0.00 N	42.51 5.88 0.00 N	42.51 6.21 -0.11 N	44.70 6.38 -2.25 N	47.32 6.39 -3.84 N	47.32 6.63 -3.19 N	47.49 6.77 -3.05 N	79.14 11.92 -3.55 N	42.52 7.06 -0.11 N	166.59 8.14 -118.52 N	554.28 6.51 -513.09 N	309.16 8.52 -250.71 N	39.07 4.88 -3.73 N	38.49 4.68 -0.51 N	35.82 3.53 0.00 N		
EAST_RIVER___1	34.51	31.29	26.88	25.04	30.47	28.44	36.58	37.85	39.16	39.21	40.19	39.82	39.69	40.77	41.31	41.64	70.59	43.27	44.57	38.35	54.79	33.30	35.94	34.18		

323558	1.87 0.00 N	1.60 0.00 N	1.31 0.00 N	1.22 0.00 N	1.52 0.00 N	1.49 0.00 N	2.38 0.00 N	3.19 0.00 N	3.39 0.00 N	3.46 0.00 N	3.56 0.00 N	3.63 0.00 N	3.62 0.00 N	3.68 0.00 N	3.80 0.00 N	3.97 0.00 N	6.91 0.00 N	4.17 -3.75 N	4.64 0.00 N	3.67 0.00 N	4.87 0.00 N	2.83 0.00 N	2.64 0.00 N	1.90 0.00 N
EAST_RIVER___2 323559	34.56 1.93 0.00 N	31.33 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.64 2.44 0.00 N	37.92 3.26 0.00 N	39.24 3.46 0.00 N	39.29 3.55 0.00 N	40.27 3.64 0.00 N	39.90 3.72 0.00 N	39.77 3.70 0.00 N	40.86 3.77 0.00 N	41.41 3.89 0.00 N	41.72 4.06 0.00 N	70.75 7.07 0.00 N	43.53 4.25 -3.93 N	44.66 4.74 0.00 N	38.42 3.74 0.00 N	54.89 4.97 0.00 N	33.36 2.89 0.00 N	36.00 2.70 0.00 N	34.24 1.96 0.00 N
EAST___DELAWARE_HYD 23607	33.27 0.63 0.00 N	30.15 0.47 0.00 N	25.90 0.34 0.00 N	24.13 0.31 0.00 N	29.34 0.39 0.00 N	27.39 0.43 0.00 N	35.17 0.98 0.00 N	36.17 1.51 0.00 N	37.26 1.49 0.00 N	37.23 1.49 0.00 N	38.15 1.52 0.00 N	37.73 1.55 0.00 N	37.63 1.56 0.00 N	38.66 1.57 0.00 N	39.13 1.62 0.00 N	39.38 1.72 0.00 N	66.79 3.11 0.00 N	37.33 1.99 0.00 N	42.18 2.26 0.00 N	36.35 1.67 0.00 N	52.07 2.14 0.00 N	31.67 1.20 0.00 N	34.31 1.00 0.00 N	32.82 0.54 0.00 N
ELEC_TRO_TEK 24086	34.81 2.17 0.00 N	31.67 1.99 0.00 N	27.76 1.78 -0.42 N	30.41 1.68 -4.91 N	31.09 2.03 -0.12 N	28.84 1.88 0.00 N	36.81 2.62 0.00 N	38.09 3.42 0.00 N	39.26 3.49 0.00 N	39.36 3.62 0.00 N	40.41 3.78 0.00 N	40.29 3.99 -0.11 N	42.31 3.99 -2.25 N	44.97 4.04 -3.84 N	44.90 4.20 -3.19 N	45.04 4.34 -3.05 N	74.58 7.35 -3.55 N	39.78 4.32 -0.11 N	163.57 5.12 -118.52 N	551.84 4.07 -513.09 N	306.09 5.46 -250.71 N	37.39 3.20 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N
ELLENBURG_WT_PWR 323604	32.54 -0.09 0.00 N	29.61 -0.08 0.00 N	25.60 0.04 0.00 N	23.92 0.10 0.00 N	29.07 0.13 0.00 N	27.14 0.18 0.00 N	34.32 0.12 0.00 N	34.46 -0.21 0.00 N	35.42 -0.35 0.00 N	35.28 -0.47 0.00 N	36.20 -0.43 0.00 N	35.73 -0.45 0.00 N	35.65 -0.43 0.00 N	36.70 -0.39 0.00 N	37.22 -0.29 0.00 N	37.30 -0.36 0.00 N	62.80 -0.87 0.00 N	34.67 -0.67 0.00 N	39.02 -0.91 0.00 N	33.84 -0.85 0.00 N	48.83 -1.09 0.00 N	29.69 -0.77 0.00 N	32.73 -0.57 0.00 N	32.36 0.08 0.00 N
EMPIRE_CC_1 323656	32.94 0.30 0.00 N	30.19 0.50 0.00 N	26.00 0.44 0.00 N	24.28 0.46 0.00 N	29.52 0.57 0.00 N	27.25 0.30 0.00 N	34.53 0.34 0.00 N	35.40 0.74 0.00 N	36.56 0.79 0.00 N	36.53 0.78 0.00 N	37.45 0.82 0.00 N	37.04 0.86 0.00 N	36.92 0.85 0.00 N	37.95 0.86 0.00 N	38.48 0.97 0.00 N	38.67 1.01 0.00 N	65.48 1.80 0.00 N	36.66 1.31 0.00 N	41.34 1.42 0.00 N	35.63 0.94 0.00 N	51.01 1.08 0.00 N	31.05 0.58 0.00 N	33.75 0.45 0.00 N	32.37 0.09 0.00 N
EMPIRE_CC_2 323658	32.94 0.30 0.00 N	30.19 0.50 0.00 N	26.00 0.44 0.00 N	24.28 0.46 0.00 N	29.52 0.57 0.00 N	27.25 0.30 0.00 N	34.53 0.34 0.00 N	35.40 0.74 0.00 N	36.56 0.79 0.00 N	36.53 0.78 0.00 N	37.45 0.82 0.00 N	37.04 0.86 0.00 N	36.92 0.85 0.00 N	37.95 0.86 0.00 N	38.48 0.97 0.00 N	38.67 1.01 0.00 N	65.48 1.80 0.00 N	36.66 1.31 0.00 N	41.34 1.42 0.00 N	35.63 0.94 0.00 N	51.01 1.08 0.00 N	31.05 0.58 0.00 N	33.75 0.45 0.00 N	32.37 0.09 0.00 N
E_CANADA_CAP_HY 24051	33.88 1.25 0.00 N	30.63 0.94 0.00 N	26.31 0.75 0.00 N	24.49 0.68 0.00 N	29.81 0.87 0.00 N	28.09 1.13 0.00 N	36.17 1.97 0.00 N	36.80 2.13 0.00 N	37.72 1.94 0.00 N	37.69 1.95 0.00 N	38.61 1.98 0.00 N	38.09 1.90 0.00 N	37.89 1.81 0.00 N	38.32 1.23 0.00 N	38.87 1.36 0.00 N	38.95 1.29 0.00 N	66.41 2.73 0.00 N	36.80 1.46 0.00 N	41.52 1.59 0.00 N	35.95 1.27 0.00 N	51.63 1.71 0.00 N	31.48 1.01 0.00 N	34.35 1.05 0.00 N	33.31 1.03 0.00 N
E_CANADA_MHWK_HY 24050	34.36 1.72 0.00 N	31.47 1.78 0.00 N	27.09 1.52 0.00 N	25.28 1.47 0.00 N	30.78 1.83 0.00 N	28.53 1.57 0.00 N	36.52 2.33 0.00 N	37.85 3.18 0.00 N	39.35 3.57 0.00 N	39.19 3.45 0.00 N	39.92 3.29 0.00 N	39.56 3.37 0.00 N	39.42 3.35 0.00 N	39.79 2.70 0.00 N	39.62 2.11 0.00 N	39.89 2.23 0.00 N	67.51 3.84 0.00 N	37.64 2.30 0.00 N	42.65 2.73 0.00 N	36.56 1.87 0.00 N	52.10 2.18 0.00 N	31.62 1.15 0.00 N	34.05 0.75 0.00 N	32.47 0.18 0.00 N
E_FISHKILL___LBMP 23776	34.08 1.44 0.00 N	30.94 1.26 0.00 N	26.60 1.03 0.00 N	24.79 0.98 0.00 N	30.16 1.21 0.00 N	28.11 1.16 0.00 N	36.05 1.86 0.00 N	37.21 2.54 0.00 N	38.48 2.71 0.00 N	38.49 2.75 0.00 N	39.45 2.82 0.00 N	39.07 2.89 0.00 N	38.95 2.88 0.00 N	40.02 2.92 0.00 N	40.54 3.03 0.00 N	40.84 3.18 0.00 N	69.21 5.53 0.00 N	38.73 3.38 0.00 N	43.71 3.78 0.00 N	37.63 2.94 0.00 N	53.82 3.90 0.00 N	32.72 2.26 0.00 N	35.37 2.07 0.00 N	33.72 1.44 0.00 N
FAR ROCKAWAY___4 23548	35.07 2.43 0.00 N	31.94 2.25 0.00 N	27.99 2.01 -0.42 N	30.63 1.90 -4.91 N	31.35 2.29 -0.12 N	29.09 2.14 0.00 N	36.97 2.77 0.00 N	38.22 3.55 0.00 N	39.57 3.80 0.00 N	39.64 3.90 0.00 N	40.67 4.04 0.00 N	40.56 4.26 -0.11 N	42.45 4.12 -2.25 N	45.11 4.18 -3.84 N	45.06 4.36 -3.19 N	45.25 4.54 -3.05 N	74.97 7.74 -3.55 N	40.29 4.83 -0.11 N	164.05 5.60 -118.52 N	552.10 4.32 -513.09 N	306.76 6.12 -250.71 N	37.76 3.57 -3.73 N	37.21 3.40 -0.51 N	34.83 2.55 0.00 N
FARRAGUT___LBMP 323566	34.49 1.85 0.00 N	31.26 1.58 0.00 N	26.85 1.29 0.00 N	25.02 1.20 0.00 N	30.44 1.49 0.00 N	28.42 1.46 0.00 N	36.54 2.35 0.00 N	37.81 3.14 0.00 N	39.12 3.35 0.00 N	39.16 3.42 0.00 N	40.14 3.51 0.00 N	39.76 3.58 0.00 N	39.63 3.56 0.00 N	40.72 3.62 0.00 N	41.25 3.74 0.00 N	41.58 3.92 0.00 N	70.50 6.82 0.00 N	43.39 4.12 -3.93 N	44.51 4.59 0.00 N	38.31 3.62 0.00 N	54.73 4.81 0.00 N	33.26 2.80 0.00 N	35.90 2.60 0.00 N	34.15 1.87 0.00 N
FENNER___WINDPWR 24204	33.12 0.48 0.00 N	30.06 0.38 0.00 N	25.89 0.33 0.00 N	24.12 0.30 0.00 N	29.36 0.41 0.00 N	27.48 0.52 0.00 N	35.08 0.89 0.00 N	35.69 1.02 0.00 N	36.87 1.10 0.00 N	36.91 1.16 0.00 N	37.83 1.20 0.00 N	37.40 1.22 0.00 N	37.26 1.19 0.00 N	38.29 1.20 0.00 N	38.67 1.16 0.00 N	38.89 1.22 0.00 N	65.85 2.17 0.00 N	36.66 1.32 0.00 N	41.22 1.29 0.00 N	35.70 1.01 0.00 N	51.21 1.29 0.00 N	31.25 0.78 0.00 N	34.09 0.79 0.00 N	32.86 0.58 0.00 N
FIBERTEK___ENERGY 23856	32.61 -0.02 0.00 N	29.65 -0.04 0.00 N	25.53 -0.03 0.00 N	23.74 -0.07 0.00 N	28.86 -0.09 0.00 N	26.94 -0.01 0.00 N	34.34 0.14 0.00 N	34.91 0.25 0.00 N	36.02 0.25 0.00 N	36.00 0.26 0.00 N	36.84 0.21 0.00 N	36.40 0.21 0.00 N	36.25 0.17 0.00 N	37.27 0.18 0.00 N	37.64 0.13 0.00 N	37.82 0.15 0.00 N	64.10 0.42 0.00 N	35.67 0.32 0.00 N	40.21 0.29 0.00 N	34.85 0.16 0.00 N	50.09 0.17 0.00 N	30.63 0.16 0.00 N	33.53 0.23 0.00 N	32.36 0.07 0.00 N

FITZPATRICK____ 23598	31.81 -0.83 0.00 N	28.90 -0.78 0.00 N	24.89 -0.67 0.00 N	23.17 -0.65 0.00 N	28.14 -0.81 0.00 N	26.20 -0.75 0.00 N	33.28 -0.92 0.00 N	33.79 -0.88 0.00 N	34.87 -0.91 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.93 0.00 N	35.12 -0.95 0.00 N	36.11 -0.99 0.00 N	36.49 -1.03 0.00 N	36.65 -1.01 0.00 N	62.06 -1.62 0.00 N	34.47 -0.88 0.00 N	38.88 -1.04 0.00 N	33.75 -0.93 0.00 N	48.54 -1.38 0.00 N	29.71 -0.76 0.00 N	32.60 -0.71 0.00 N	31.53 -0.75 0.00 N
FORT ORANGE____ 23900	33.36 0.72 0.00 N	30.45 0.77 0.00 N	26.21 0.64 0.00 N	24.49 0.67 0.00 N	29.76 0.82 0.00 N	27.60 0.65 0.00 N	34.86 0.66 0.00 N	35.82 1.15 0.00 N	37.02 1.24 0.00 N	36.99 1.24 0.00 N	37.93 1.30 0.00 N	37.51 1.32 0.00 N	37.38 1.31 0.00 N	38.43 1.34 0.00 N	38.93 1.42 0.00 N	39.16 1.50 0.00 N	66.42 2.74 0.00 N	37.16 1.82 0.00 N	41.92 1.99 0.00 N	36.10 1.42 0.00 N	51.68 1.76 0.00 N	31.43 0.96 0.00 N	34.07 0.77 0.00 N	32.66 0.38 0.00 N
FORT_DRUM_COGEN 23780	33.49 0.85 0.00 N	30.33 0.64 0.00 N	26.15 0.58 0.00 N	24.36 0.54 0.00 N	29.68 0.73 0.00 N	27.86 0.91 0.00 N	35.74 1.55 0.00 N	36.33 1.66 0.00 N	37.58 1.81 0.00 N	37.55 1.80 0.00 N	38.52 1.89 0.00 N	38.05 1.86 0.00 N	37.92 1.85 0.00 N	38.99 1.89 0.00 N	39.34 1.83 0.00 N	39.61 1.94 0.00 N	67.29 3.61 0.00 N	37.35 2.00 0.00 N	42.35 2.42 0.00 N	36.70 2.01 0.00 N	52.77 2.84 0.00 N	32.08 1.61 0.00 N	34.88 1.58 0.00 N	33.54 1.26 0.00 N
FPL_FAR_ROCK_GT1 24212	35.07 2.43 0.00 N	31.94 2.25 0.00 N	27.99 2.01 -0.42 N	30.63 1.90 -4.91 N	31.35 2.29 -0.12 N	29.09 2.14 0.00 N	36.97 2.77 0.00 N	38.22 3.55 0.00 N	39.57 3.80 0.00 N	39.64 3.90 0.00 N	40.67 4.04 0.00 N	40.56 4.26 -0.11 N	42.45 4.12 -2.25 N	45.11 4.18 -3.84 N	45.06 4.36 -3.19 N	45.25 4.54 -3.05 N	74.97 7.74 -3.55 N	40.29 4.83 -0.11 N	164.05 5.60 -118.52 N	552.10 4.32 -513.09 N	306.76 6.12 -250.71 N	37.76 3.57 -3.73 N	37.21 3.40 -0.51 N	34.83 2.55 0.00 N
FPL_FAR_ROCK_GT2 23815	35.07 2.43 0.00 N	31.94 2.25 0.00 N	27.99 2.01 -0.42 N	30.63 1.90 -4.91 N	31.35 2.29 -0.12 N	29.09 2.14 0.00 N	36.97 2.77 0.00 N	38.22 3.55 0.00 N	39.57 3.80 0.00 N	39.64 3.90 0.00 N	40.67 4.04 0.00 N	40.56 4.26 -0.11 N	42.45 4.12 -2.25 N	45.11 4.18 -3.84 N	45.06 4.36 -3.19 N	45.25 4.54 -3.05 N	74.97 7.74 -3.55 N	40.29 4.83 -0.11 N	164.05 5.60 -118.52 N	552.10 4.32 -513.09 N	306.76 6.12 -250.71 N	37.76 3.57 -3.73 N	37.21 3.40 -0.51 N	34.83 2.55 0.00 N
FRANKLIN_FALL_HYD 24054	32.93 0.29 0.00 N	29.92 0.24 0.00 N	25.88 0.32 0.00 N	24.13 0.31 0.00 N	29.35 0.41 0.00 N	27.36 0.41 0.00 N	34.64 0.45 0.00 N	34.70 0.03 0.00 N	35.71 -0.06 0.00 N	35.61 -0.13 0.00 N	36.65 0.02 0.00 N	36.15 -0.04 0.00 N	36.04 -0.04 0.00 N	37.08 -0.02 0.00 N	37.53 0.02 0.00 N	37.61 -0.06 0.00 N	63.31 -0.37 0.00 N	34.85 -0.50 0.00 N	39.47 -0.46 0.00 N	34.38 -0.30 0.00 N	49.69 -0.23 0.00 N	30.28 -0.19 0.00 N	33.29 -0.01 0.00 N	32.80 0.51 0.00 N
FREEPORT_EQUS_GT1 23764	35.04 2.41 0.00 N	31.86 2.17 0.00 N	27.93 1.95 -0.42 N	30.55 1.82 -4.91 N	31.28 2.22 -0.12 N	29.02 2.07 0.00 N	37.08 2.89 0.00 N	38.40 3.73 0.00 N	39.50 3.73 0.00 N	39.60 3.85 0.00 N	40.71 4.08 0.00 N	40.72 4.43 -0.11 N	42.69 4.37 -2.25 N	45.32 4.39 -3.84 N	45.27 4.57 -3.19 N	45.40 4.69 -3.05 N	75.17 7.94 -3.55 N	39.64 4.18 -0.11 N	163.76 5.31 -118.52 N	551.99 4.22 -513.09 N	306.42 5.79 -250.71 N	37.65 3.46 -3.73 N	37.04 3.23 -0.51 N	34.58 2.30 0.00 N
FREEPORT____CT2 23818	35.04 2.41 0.00 N	31.86 2.17 0.00 N	27.93 1.95 -0.42 N	30.55 1.82 -4.91 N	31.28 2.22 -0.12 N	29.02 2.07 0.00 N	37.08 2.89 0.00 N	38.40 3.73 0.00 N	39.50 3.73 0.00 N	39.60 3.85 0.00 N	40.71 4.08 0.00 N	40.72 4.43 -0.11 N	42.69 4.37 -2.25 N	45.32 4.39 -3.84 N	45.27 4.57 -3.19 N	45.40 4.69 -3.05 N	75.17 7.94 -3.55 N	39.64 4.18 -0.11 N	163.76 5.31 -118.52 N	551.99 4.22 -513.09 N	306.42 5.79 -250.71 N	37.65 3.46 -3.73 N	37.04 3.23 -0.51 N	34.58 2.30 0.00 N
FULTON COGEN____ 23766	32.21 -0.43 0.00 N	29.26 -0.43 0.00 N	25.19 -0.37 0.00 N	23.45 -0.37 0.00 N	28.49 -0.45 0.00 N	26.58 -0.37 0.00 N	33.84 -0.36 0.00 N	34.41 -0.26 0.00 N	35.50 -0.27 0.00 N	35.47 -0.28 0.00 N	36.26 -0.37 0.00 N	35.80 -0.39 0.00 N	35.64 -0.44 0.00 N	36.64 -0.46 0.00 N	37.01 -0.50 0.00 N	37.21 -0.45 0.00 N	63.13 -0.55 0.00 N	35.11 -0.24 0.00 N	39.57 -0.35 0.00 N	34.30 -0.38 0.00 N	49.33 -0.60 0.00 N	30.18 -0.29 0.00 N	33.07 -0.23 0.00 N	31.94 -0.34 0.00 N
FULTON____LFGE 323630	35.49 2.86 0.00 N	32.07 2.38 0.00 N	27.57 2.01 0.00 N	25.70 1.88 0.00 N	31.32 2.38 0.00 N	29.73 2.78 0.00 N	38.58 4.38 0.00 N	39.49 4.82 0.00 N	40.58 4.80 0.00 N	40.56 4.82 0.00 N	41.57 4.94 0.00 N	41.00 4.81 0.00 N	40.75 4.68 0.00 N	41.51 4.41 0.00 N	42.15 4.64 0.00 N	42.29 4.63 0.00 N	72.36 8.68 0.00 N	40.37 5.02 0.00 N	45.38 5.46 0.00 N	39.10 4.41 0.00 N	56.06 6.14 0.00 N	34.02 3.55 0.00 N	36.76 3.46 0.00 N	35.34 3.06 0.00 N
G.F.CEMENT____DRP 24184	32.66 0.03 0.00 N	30.12 0.44 0.00 N	25.99 0.42 0.00 N	24.29 0.47 0.00 N	29.57 0.63 0.00 N	27.17 0.22 0.00 N	34.68 0.48 0.00 N	35.74 1.07 0.00 N	37.00 1.22 0.00 N	36.89 1.14 0.00 N	37.83 1.20 0.00 N	37.41 1.22 0.00 N	37.26 1.19 0.00 N	38.29 1.19 0.00 N	38.78 1.27 0.00 N	39.01 1.34 0.00 N	66.25 2.57 0.00 N	37.29 1.95 0.00 N	42.05 2.12 0.00 N	36.13 1.44 0.00 N	51.66 1.74 0.00 N	31.40 0.93 0.00 N	33.95 0.65 0.00 N	32.38 0.10 0.00 N
GARDENVILLE____LBMP 24039	30.94 -1.69 0.00 N	28.07 -1.62 0.00 N	24.26 -1.31 0.00 N	22.40 -1.42 0.00 N	27.11 -1.84 0.00 N	25.82 -1.14 0.00 N	32.81 -1.38 0.00 N	33.23 -1.44 0.00 N	34.23 -1.55 0.00 N	34.25 -1.50 0.00 N	34.73 -1.90 0.00 N	34.43 -1.75 0.00 N	34.10 -1.97 0.00 N	35.02 -2.08 0.00 N	35.13 -2.39 0.00 N	35.09 -2.57 0.00 N	59.58 -4.10 0.00 N	33.72 -1.63 0.00 N	37.95 -1.97 0.00 N	33.11 -1.57 0.00 N	47.74 -2.19 0.00 N	29.54 -0.93 0.00 N	32.41 -0.89 0.00 N	31.54 -0.74 0.00 N
GENERAL____MILLS 23808	30.95 -1.69 0.00 N	28.07 -1.62 0.00 N	24.26 -1.31 0.00 N	22.40 -1.42 0.00 N	27.11 -1.84 0.00 N	25.82 -1.14 0.00 N	32.83 -1.36 0.00 N	33.23 -1.44 0.00 N	34.24 -1.54 0.00 N	34.27 -1.47 0.00 N	34.75 -1.88 0.00 N	34.45 -1.74 0.00 N	34.12 -1.95 0.00 N	35.03 -2.06 0.00 N	35.14 -2.37 0.00 N	35.10 -2.56 0.00 N	59.58 -4.09 0.00 N	33.75 -1.60 0.00 N	37.98 -1.94 0.00 N	33.15 -1.54 0.00 N	47.78 -2.14 0.00 N	29.57 -0.90 0.00 N	32.42 -0.88 0.00 N	31.55 -0.73 0.00 N
GE_PLASTICS____DRP 24183	33.22 0.58 0.00 N	30.31 0.62 0.00 N	26.09 0.52 0.00 N	24.36 0.54 0.00 N	29.62 0.67 0.00 N	27.48 0.53 0.00 N	34.79 0.60 0.00 N	35.71 1.04 0.00 N	36.88 1.10 0.00 N	36.85 1.10 0.00 N	37.77 1.14 0.00 N	37.36 1.17 0.00 N	37.24 1.16 0.00 N	38.28 1.19 0.00 N	38.76 1.25 0.00 N	38.99 1.32 0.00 N	66.05 2.37 0.00 N	36.91 1.56 0.00 N	41.66 1.73 0.00 N	35.93 1.24 0.00 N	51.46 1.53 0.00 N	31.32 0.85 0.00 N	34.00 0.69 0.00 N	32.63 0.35 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
GILBOA___1 23756	33.27 0.63 0.00 N	30.28 0.60 0.00 N	26.07 0.50 0.00 N	24.34 0.53 0.00 N	29.62 0.68 0.00 N	27.51 0.55 0.00 N	35.04 0.85 0.00 N	35.93 1.26 0.00 N	37.13 1.35 0.00 N	37.11 1.36 0.00 N	38.01 1.38 0.00 N	37.60 1.42 0.00 N	37.47 1.40 0.00 N	38.51 1.41 0.00 N	38.98 1.47 0.00 N	39.21 1.55 0.00 N	66.38 2.70 0.00 N	37.02 1.67 0.00 N	41.83 1.90 0.00 N	36.12 1.44 0.00 N	51.77 1.85 0.00 N	31.52 1.06 0.00 N	34.23 0.93 0.00 N	32.86 0.58 0.00 N	
GILBOA___2 23757	33.27 0.63 0.00 N	30.28 0.60 0.00 N	26.07 0.50 0.00 N	24.34 0.53 0.00 N	29.62 0.68 0.00 N	27.51 0.55 0.00 N	35.04 0.85 0.00 N	35.93 1.26 0.00 N	37.13 1.35 0.00 N	37.11 1.36 0.00 N	38.01 1.38 0.00 N	37.60 1.42 0.00 N	37.47 1.40 0.00 N	38.51 1.41 0.00 N	38.98 1.47 0.00 N	39.21 1.55 0.00 N	66.38 2.70 0.00 N	37.02 1.67 0.00 N	41.83 1.90 0.00 N	36.12 1.44 0.00 N	51.77 1.85 0.00 N	31.52 1.06 0.00 N	34.23 0.93 0.00 N	32.86 0.58 0.00 N	
GILBOA___3 23758	33.27 0.63 0.00 N	30.28 0.60 0.50 N	26.07 0.50 0.00 N	24.34 0.53 0.00 N	29.62 0.68 0.00 N	27.51 0.55 0.00 N	35.04 0.85 0.00 N	35.93 1.26 0.00 N	37.13 1.35 0.00 N	37.11 1.36 0.00 N	38.01 1.38 0.00 N	37.60 1.42 0.00 N	37.47 1.40 0.00 N	38.51 1.41 0.00 N	38.98 1.47 0.00 N	39.21 1.55 0.00 N	66.38 2.70 0.00 N	37.02 1.67 0.00 N	41.83 1.90 0.00 N	36.12 1.44 0.00 N	51.77 1.85 0.00 N	31.52 1.06 0.00 N	34.23 0.93 0.00 N	32.86 0.58 0.00 N	
GILBOA___4 23759	33.27 0.63 0.00 N	30.28 0.60 0.50 N	26.07 0.50 0.00 N	24.34 0.53 0.00 N	29.62 0.68 0.00 N	27.51 0.55 0.00 N	35.04 0.85 0.00 N	35.93 1.26 0.00 N	37.13 1.35 0.00 N	37.11 1.36 0.00 N	38.01 1.38 0.00 N	37.60 1.42 0.00 N	37.47 1.40 0.00 N	38.51 1.41 0.00 N	38.98 1.47 0.00 N	39.21 1.55 0.00 N	66.38 2.70 0.00 N	37.02 1.67 0.00 N	41.83 1.90 0.00 N	36.12 1.44 0.00 N	51.77 1.85 0.00 N	31.52 1.06 0.00 N	34.23 0.93 0.00 N	32.86 0.58 0.00 N	
GILBOA____ 23599	33.27 0.63 0.00 N	30.28 0.60 0.50 N	26.07 0.50 0.00 N	24.34 0.53 0.00 N	29.62 0.68 0.00 N	27.51 0.55 0.00 N	35.04 0.85 0.00 N	35.93 1.26 0.00 N	37.13 1.35 0.00 N	37.11 1.36 0.00 N	38.01 1.38 0.00 N	37.60 1.42 0.00 N	37.47 1.40 0.00 N	38.51 1.41 0.00 N	38.98 1.47 0.00 N	39.21 1.55 0.00 N	66.38 2.70 0.00 N	37.02 1.67 0.00 N	41.83 1.90 0.00 N	36.12 1.44 0.00 N	51.77 1.85 0.00 N	31.52 1.06 0.00 N	34.23 0.93 0.00 N	32.86 0.58 0.00 N	
GINNA____ 23603	30.78 -1.86 0.00 N	27.94 -1.75 0.00 N	24.05 -1.52 0.00 N	22.31 -1.51 0.00 N	27.10 -1.85 0.00 N	25.54 -1.41 0.00 N	32.67 -1.52 0.00 N	33.16 -1.51 0.00 N	34.20 -1.57 0.00 N	34.22 -1.52 0.00 N	34.96 -1.68 0.00 N	34.58 -1.60 0.00 N	34.37 -1.71 0.00 N	35.35 -1.75 0.00 N	35.62 -1.89 0.00 N	35.72 -1.95 0.00 N	60.74 -2.94 0.00 N	33.63 -1.72 0.00 N	37.82 -2.10 0.00 N	32.89 -1.80 0.00 N	47.30 -2.63 0.00 N	29.07 -1.40 0.00 N	31.83 -1.48 0.00 N	30.78 -1.51 0.00 N	
GLEN PARK____ 23778	33.77 1.14 0.00 N	30.55 0.86 0.00 N	26.34 0.77 0.00 N	24.53 0.71 0.00 N	29.90 0.95 0.00 N	28.11 1.16 0.00 N	36.17 1.97 0.00 N	36.82 2.15 0.00 N	38.10 2.33 0.00 N	38.06 2.32 0.00 N	39.03 2.40 0.00 N	38.56 2.38 0.00 N	38.43 2.36 0.00 N	39.50 2.41 0.00 N	39.85 2.34 0.00 N	40.14 2.48 0.00 N	68.25 4.57 0.00 N	37.93 2.59 0.00 N	43.03 3.11 0.00 N	37.26 2.57 0.00 N	53.56 3.63 0.00 N	32.52 2.05 0.00 N	35.30 1.99 0.00 N	33.89 1.61 0.00 N	
GLENWOOD_IC_1_G5 23712	34.71 2.07 0.00 N	31.53 1.85 0.00 N	27.58 1.60 -0.42 N	30.23 1.50 -0.91 N	30.90 1.83 -0.12 N	28.70 1.75 0.00 N	36.74 2.55 0.00 N	38.02 3.35 0.00 N	39.29 3.52 0.00 N	39.37 3.63 0.00 N	40.43 3.80 0.00 N	40.26 3.97 -0.11 N	42.28 3.95 -2.25 N	44.95 4.02 -3.84 N	44.86 4.17 -3.19 N	45.02 4.31 -3.05 N	74.56 7.34 -3.55 N	39.59 4.13 -0.11 N	163.23 4.78 -118.52 N	551.57 3.79 -513.09 N	305.83 5.19 -250.71 N	37.23 3.04 -3.73 N	36.66 2.85 -0.51 N	34.33 2.05 0.00 N	
GLENWOOD_IC_2_G1 23688	34.58 1.94 0.00 N	31.40 1.72 0.00 N	27.46 1.47 -0.42 N	30.11 1.39 -0.91 N	30.76 1.70 -0.12 N	28.57 1.62 0.00 N	36.60 2.40 0.00 N	37.86 3.19 0.00 N	39.12 3.35 0.00 N	39.18 3.43 0.00 N	40.21 3.58 0.00 N	40.01 3.71 -0.11 N	42.02 3.70 -2.25 N	44.69 3.76 -3.84 N	44.59 3.89 -3.19 N	44.76 4.05 -3.05 N	74.17 6.95 -3.55 N	39.57 4.12 -0.11 N	163.18 4.73 -118.52 N	551.51 3.74 -513.09 N	305.65 5.01 -250.71 N	37.11 2.91 -3.73 N	36.54 2.73 -0.51 N	34.25 1.97 0.00 N	
GLENWOOD_IC_3_G1 23689	34.58 1.94 0.00 N	31.40 1.72 0.00 N	27.46 1.47 -0.42 N	30.11 1.39 -0.91 N	30.76 1.70 -0.12 N	28.57 1.62 0.00 N	36.60 2.40 0.00 N	37.86 3.19 0.00 N	39.12 3.35 0.00 N	39.18 3.43 0.00 N	40.21 3.58 0.00 N	40.01 3.71 -0.11 N	42.02 3.70 -2.25 N	44.69 3.76 -3.84 N	44.59 3.89 -3.19 N	44.76 4.05 -3.05 N	74.17 6.95 -3.55 N	39.57 4.12 -0.11 N	163.18 4.73 -118.52 N	551.51 3.74 -513.09 N	305.65 5.01 -250.71 N	37.11 2.91 -3.73 N	36.54 2.73 -0.51 N	34.25 1.97 0.00 N	
GLENWOOD____4 23550	34.71 2.07 0.00 N	31.53 1.85 0.00 N	27.58 1.60 -0.42 N	30.23 1.50 -0.91 N	30.90 1.84 -0.12 N	28.70 1.75 0.00 N	36.74 2.55 0.00 N	38.03 3.37 0.00 N	39.29 3.52 0.00 N	39.37 3.63 0.00 N	40.43 3.80 0.00 N	40.27 3.97 -0.11 N	42.28 3.96 -2.25 N	44.95 4.02 -3.84 N	44.86 4.17 -3.19 N	45.02 4.31 -3.05 N	74.57 7.34 -3.55 N	39.63 4.17 -0.11 N	163.28 4.83 -118.52 N	551.61 3.84 -513.09 N	305.83 5.19 -250.71 N	37.23 3.04 -3.73 N	36.66 2.85 -0.51 N	34.33 2.05 0.00 N	
GLENWOOD____5 23614	34.71 2.07 0.00 N	31.53 1.85 0.00 N	27.58 1.60 -0.42 N	30.23 1.50 -0.91 N	30.90 1.84 -0.12 N	28.70 1.75 0.00 N	36.74 2.55 0.00 N	38.03 3.37 0.00 N	39.29 3.52 0.00 N	39.37 3.63 0.00 N	40.43 3.80 0.00 N	40.27 3.97 -0.11 N	42.28 3.96 -2.25 N	44.95 4.02 -3.84 N	44.86 4.17 -3.19 N	45.02 4.31 -3.05 N	74.57 7.34 -3.55 N	39.63 4.17 -0.11 N	163.28 4.83 -118.52 N	551.61 3.84 -513.09 N	305.83 5.19 -250.71 N	37.23 3.04 -3.73 N	36.66 2.85 -0.51 N	34.33 2.05 0.00 N	
GLOBAL GREEN_PORT_GT1 23814	36.26 3.62 0.00 N	32.80 3.11 0.00 N	28.81 2.83 -0.42 N	31.34 2.61 -0.91 N	32.26 3.20 -0.12 N	30.20 3.25 0.00 N	38.61 4.42 0.00 N	39.98 5.32 0.00 N	41.33 5.55 0.00 N	41.58 5.83 0.00 N	42.88 6.25 0.00 N	42.89 6.59 -0.11 N	45.06 6.74 -2.25 N	47.66 6.73 -3.84 N	47.65 6.95 -3.19 N	47.81 7.09 -3.05 N	79.73 12.50 -3.55 N	42.85 7.39 -0.11 N	166.90 8.45 -118.52 N	554.55 6.78 -513.09 N	309.55 8.91 -250.71 N	39.33 5.14 -3.73 N	38.79 4.98 -0.51 N	36.10 3.81 0.00 N	
GOETHSLN____LBMP	34.36	31.14	26.74	24.91	30.31	28.29	36.36	37.66	38.96	38.99	39.93	39.53	39.40	40.48	41.03	41.37	70.10	43.19	44.28	36.69	52.77	30.46	35.19	33.97	

323567	1.73 0.00 N	1.45 0.00 N	1.17 0.00 N	1.10 0.00 N	1.37 0.00 N	1.34 0.00 N	2.17 0.00 N	2.99 0.00 N	3.18 0.00 N	3.25 0.00 N	3.30 0.00 N	3.35 0.00 N	3.33 0.00 N	3.38 0.00 N	3.52 0.00 N	3.70 0.00 N	6.43 0.00 N	3.92 -3.93 N	4.35 0.00 N	3.44 1.44 N	4.55 1.70 N	2.66 2.67 N	2.44 0.54 N	1.68 0.00 N
GOODYEAR_LAKE_HYD 323669	33.70 1.07 0.00 N	30.56 0.88 0.00 N	26.29 0.72 0.00 N	24.49 0.68 0.00 N	29.80 0.86 0.00 N	27.91 0.96 0.00 N	35.81 1.62 0.00 N	36.67 2.01 0.00 N	37.83 2.06 0.00 N	37.81 2.06 0.00 N	38.69 2.06 0.00 N	38.25 2.07 0.00 N	38.09 2.02 0.00 N	39.00 1.90 0.00 N	39.45 1.94 0.00 N	39.65 1.98 0.00 N	67.25 3.57 0.00 N	37.44 2.09 0.00 N	42.26 2.34 0.00 N	36.53 1.84 0.00 N	52.39 2.46 0.00 N	31.87 1.41 0.00 N	34.66 1.36 0.00 N	33.35 1.07 0.00 N
GOUDEY____7 23579	32.91 0.27 0.00 N	29.89 0.21 0.00 N	25.80 0.23 0.00 N	24.02 0.20 0.00 N	29.16 0.22 0.00 N	27.36 0.40 0.00 N	34.89 0.70 0.00 N	35.70 1.03 0.00 N	36.85 1.08 0.00 N	36.82 1.08 0.00 N	37.59 0.96 0.00 N	37.20 1.01 0.00 N	37.00 0.92 0.00 N	38.01 0.91 0.00 N	38.35 0.84 0.00 N	38.50 0.83 0.00 N	65.14 1.46 0.00 N	36.28 0.93 0.00 N	40.88 0.96 0.00 N	35.39 0.70 0.00 N	50.83 0.91 0.00 N	31.03 0.56 0.00 N	33.84 0.54 0.00 N	32.60 0.31 0.00 N
GOUDEY____8 23580	32.91 0.27 0.00 N	29.89 0.21 0.00 N	25.80 0.23 0.00 N	24.02 0.20 0.00 N	29.16 0.22 0.00 N	27.36 0.40 0.00 N	34.89 0.70 0.00 N	35.70 1.03 0.00 N	36.85 1.08 0.00 N	36.82 1.08 0.00 N	37.59 0.96 0.00 N	37.20 1.01 0.00 N	37.00 0.92 0.00 N	38.01 0.91 0.00 N	38.35 0.84 0.00 N	38.50 0.83 0.00 N	65.14 1.46 0.00 N	36.28 0.93 0.00 N	40.88 0.96 0.00 N	35.39 0.70 0.00 N	50.83 0.91 0.00 N	31.03 0.56 0.00 N	33.84 0.54 0.00 N	32.60 0.31 0.00 N
GOWANUS_GT1_1 24077	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_2 24078	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_3 24079	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_4 24080	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_5 24084	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_6 24111	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_7 24112	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT1_8 24113	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_1 24114	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_2 24115	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N

GOWANUS_GT2_3 24116	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_4 24117	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_5 24118	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_6 24119	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_7 24120	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT2_8 24121	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_1 24122	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_2 24123	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_3 24124	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_4 24125	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_5 24126	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_6 24127	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_7 24128	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
GOWANUS_GT3_8 24129	34.63 2.00 0.00 0.00	31.39 1.70 0.00 0.00	26.95 1.39 0.00 0.00	25.11 1.30 0.00 0.00	30.56 1.61 0.00 0.00	28.54 1.59 0.00 0.00	36.73 2.54 0.00 0.00	38.03 3.36 0.00 0.00	39.35 3.58 0.00 0.00	39.35 3.61 0.00 0.00	40.36 3.73 0.00 0.00	40.02 3.84 0.00 0.00	39.91 3.83 0.00 0.00	40.99 3.89 0.00 0.00	41.52 4.01 0.00 0.00	41.84 4.17 0.00 0.00	70.90 7.22 0.00 -4.80	44.47 4.32 0.00 0.00	44.80 4.87 0.00 -7.67	46.19 3.83 -7.67 -9.08	64.16 5.15 -9.08 -14.27	47.76 3.02 -2.90 -2.90	39.06 2.86 -2.90 0.00	34.42 2.14 0.00 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT4_1 24130	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_2 24131	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_3 24132	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_4 24133	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_5 24134	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_6 24135	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_7 24136	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GOWANUS_GT4_8 24137	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N	
GREENIDGE___3 23582	33.69 1.06 0.00 N	30.58 0.89 0.00 N	26.41 0.85 0.00 N	24.57 0.76 0.00 N	29.81 0.86 0.00 N	28.22 1.27 0.00 N	36.10 1.91 0.00 N	37.18 2.51 0.00 N	38.42 2.64 0.00 N	38.40 2.65 0.00 N	39.03 2.40 0.00 N	38.65 2.46 0.00 N	38.36 2.29 0.00 N	39.39 2.30 0.00 N	39.64 2.13 0.00 N	39.69 2.03 0.00 N	67.19 3.51 0.00 N	37.57 2.22 0.00 N	42.23 2.30 0.00 N	36.49 1.80 0.00 N	52.44 2.52 0.00 N	31.95 1.48 0.00 N	34.84 1.54 0.00 N	33.54 1.26 0.00 N	
GREENIDGE___4 23583	33.69 1.06 0.00 N	30.58 0.89 0.00 N	26.41 0.85 0.00 N	24.57 0.76 0.00 N	29.81 0.86 0.00 N	28.22 1.27 0.00 N	36.10 1.91 0.00 N	37.18 2.51 0.00 N	38.42 2.64 0.00 N	38.40 2.65 0.00 N	39.03 2.40 0.00 N	38.65 2.46 0.00 N	38.36 2.29 0.00 N	39.39 2.30 0.00 N	39.64 2.13 0.00 N	39.69 2.03 0.00 N	67.19 3.51 0.00 N	37.57 2.22 0.00 N	42.23 2.30 0.00 N	36.49 1.80 0.00 N	52.44 2.52 0.00 N	31.95 1.48 0.00 N	34.84 1.54 0.00 N	33.54 1.26 0.00 N	
GROVEVILLE___HYD 323602	34.41 1.77 0.00 N	31.22 1.54 0.00 N	26.84 1.27 0.00 N	25.01 1.20 0.00 N	30.43 1.49 0.00 N	28.39 1.44 0.00 N	36.50 2.31 0.00 N	37.71 3.04 0.00 N	38.99 3.21 0.00 N	39.00 3.25 0.00 N	39.96 3.33 0.00 N	39.58 3.39 0.00 N	39.45 3.38 0.00 N	40.54 3.44 0.00 N	41.07 3.55 0.00 N	41.38 3.72 0.00 N	70.21 6.52 0.00 N	39.31 3.96 0.00 N	44.34 4.42 0.00 N	38.16 3.48 0.00 N	54.56 4.64 0.00 N	33.14 2.67 0.00 N	35.79 2.48 0.00 N	34.08 1.79 0.00 N	
HAMPSHIRE___PAPER_HYD 323593	32.83 0.19 0.00 N	29.79 0.11 0.00 N	25.78 0.21 0.00 N	24.02 0.20 0.00 N	29.22 0.28 0.00 N	27.24 0.29 0.00 N	34.61 0.42 0.00 N	34.71 0.04 0.00 N	35.63 -0.14 0.00 N	35.45 -0.30 0.00 N	36.88 0.25 0.00 N	36.37 0.19 0.00 N	36.09 0.02 0.00 N	37.07 -0.02 0.00 N	37.50 -0.01 0.00 N	37.62 -0.05 0.00 N	63.35 -0.33 0.00 N	34.57 -0.78 0.00 N	39.50 -0.42 0.00 N	34.50 -0.18 0.00 N	49.92 0.00 0.00 N	30.59 0.12 0.00 N	33.48 0.18 0.00 N	32.61 0.33 0.00 N	
HARDSCRABBLE_WT_PWR 323673	34.05 1.41 0.00 N	31.14 1.46 0.00 N	26.79 1.23 0.00 N	24.99 1.17 0.00 N	30.40 1.46 0.00 N	28.22 1.26 0.00 N	36.10 1.90 0.00 N	37.24 2.57 0.00 N	38.65 2.88 0.00 N	38.51 2.76 0.00 N	39.23 2.60 0.00 N	38.86 2.67 0.00 N	38.73 2.66 0.00 N	39.24 2.15 0.00 N	39.24 1.72 0.00 N	39.45 1.78 0.00 N	66.63 2.95 0.00 N	37.02 1.67 0.00 N	41.96 2.04 0.00 N	35.95 1.27 0.00 N	51.20 1.28 0.00 N	31.13 0.66 0.00 N	33.56 0.26 0.00 N	32.08 -0.20 0.00 N	
HARZA MOOSE___RIVER	32.98	29.92	25.80	24.03	29.25	27.36	34.93	35.47	36.66	36.68	37.62	37.18	37.05	38.09	38.46	38.69	65.61	36.41	41.15	35.67	51.25	31.22	34.02	32.81	

24016	0.34 0.00 N	0.23 0.00 N	0.23 0.00 N	0.21 0.00 N	0.30 0.00 N	0.40 0.00 N	0.74 0.00 N	0.80 0.00 N	0.88 0.00 N	0.93 0.00 N	0.99 0.00 N	1.00 0.00 N	0.97 0.00 N	0.99 0.00 N	0.95 0.00 N	1.02 0.00 N	1.92 0.00 N	1.07 0.00 N	1.23 0.00 N	0.99 0.00 N	1.33 0.00 N	0.75 0.00 N	0.72 0.00 N	0.53 0.00 N
HEMPSTEAD____ 23647	34.77 2.13 0.00 N	31.61 1.92 0.00 N	27.69 1.70 -0.42 N	30.33 1.60 -4.91 N	31.01 1.95 -0.12 N	28.77 1.82 0.00 N	36.78 2.59 0.00 N	38.08 3.41 0.00 N	39.26 3.48 0.00 N	39.36 3.62 0.00 N	40.44 3.81 0.00 N	40.35 4.05 -0.11 N	42.36 4.03 -2.25 N	45.02 4.09 -3.84 N	44.95 4.25 -3.19 N	45.09 4.38 -3.05 N	74.68 7.45 -3.55 N	39.65 4.19 -0.11 N	163.46 5.01 -118.52 N	551.77 4.00 -513.09 N	306.02 5.38 -250.71 N	37.35 3.16 -3.73 N	36.79 2.98 -0.51 N	34.42 2.14 0.00 N
HICKLING____1 23621	33.26 0.62 0.00 N	30.21 0.52 0.00 N	26.13 0.57 0.00 N	24.31 0.50 0.00 N	29.47 0.52 0.00 N	27.90 0.95 0.00 N	35.65 1.46 0.00 N	36.56 1.89 0.00 N	37.74 1.96 0.00 N	37.72 1.98 0.00 N	38.36 1.73 0.00 N	38.00 1.82 0.00 N	37.69 1.62 0.00 N	38.71 1.61 0.00 N	38.94 1.43 0.00 N	39.00 1.33 0.00 N	65.98 2.30 0.00 N	36.83 1.48 0.00 N	41.41 1.48 0.00 N	35.85 1.16 0.00 N	51.51 1.58 0.00 N	31.42 0.96 0.00 N	34.29 0.99 0.00 N	33.07 0.79 0.00 N
HICKLING____2 23622	33.26 0.62 0.00 N	30.21 0.52 0.00 N	26.13 0.57 0.00 N	24.31 0.50 0.00 N	29.47 0.52 0.00 N	27.90 0.95 0.00 N	35.65 1.46 0.00 N	36.56 1.89 0.00 N	37.74 1.96 0.00 N	37.72 1.98 0.00 N	38.36 1.73 0.00 N	38.00 1.82 0.00 N	37.69 1.62 0.00 N	38.71 1.61 0.00 N	38.94 1.43 0.00 N	39.00 1.33 0.00 N	65.98 2.30 0.00 N	36.83 1.48 0.00 N	41.41 1.48 0.00 N	35.85 1.16 0.00 N	51.51 1.58 0.00 N	31.42 0.96 0.00 N	34.29 0.99 0.00 N	33.07 0.79 0.00 N
HIGH FALLS____HY 23754	33.38 0.74 0.00 N	30.16 0.47 0.00 N	25.85 0.29 0.00 N	24.06 0.25 0.00 N	29.24 0.29 0.00 N	27.22 0.27 0.00 N	35.00 0.81 0.00 N	36.08 1.41 0.00 N	36.97 1.20 0.00 N	36.94 1.20 0.00 N	37.94 1.30 0.00 N	37.68 1.50 0.00 N	37.60 1.53 0.00 N	38.68 1.58 0.00 N	39.16 1.65 0.00 N	39.35 1.69 0.00 N	66.49 2.81 0.00 N	37.23 1.88 0.00 N	42.24 2.32 0.00 N	36.42 1.73 0.00 N	52.10 2.18 0.00 N	31.69 1.22 0.00 N	34.24 0.93 0.00 N	32.66 0.38 0.00 N
HILLBURN____GT 23639	34.32 1.69 0.00 N	31.12 1.43 0.00 N	26.73 1.17 0.00 N	24.91 1.10 0.00 N	30.30 1.36 0.00 N	28.27 1.32 0.00 N	36.35 2.16 0.00 N	37.59 2.92 0.00 N	38.86 3.09 0.00 N	38.86 3.11 0.00 N	39.81 3.17 0.00 N	39.42 3.23 0.00 N	39.29 3.22 0.00 N	40.36 3.26 0.00 N	40.92 3.40 0.00 N	41.23 3.56 0.00 N	69.93 6.25 0.00 N	39.15 3.81 0.00 N	44.18 4.26 0.00 N	37.98 3.29 0.00 N	54.30 4.37 0.00 N	33.02 2.55 0.00 N	35.66 2.36 0.00 N	33.96 1.68 0.00 N
HISHELDN_WT_PWR 323625	31.17 -1.47 0.00 N	28.25 -1.44 0.00 N	24.45 -1.12 0.00 N	22.63 -1.18 0.00 N	27.39 -1.55 0.00 N	26.08 -0.87 0.00 N	33.17 -1.02 0.00 N	33.69 -0.97 0.00 N	34.76 -1.01 0.00 N	34.82 -0.93 0.00 N	35.29 -1.34 0.00 N	34.98 -1.21 0.00 N	34.65 -1.43 0.00 N	35.51 -1.59 0.00 N	35.58 -1.93 0.00 N	35.51 -2.16 0.00 N	60.20 -3.47 0.00 N	34.04 -1.31 0.00 N	38.30 -1.62 0.00 N	33.42 -1.27 0.00 N	48.12 -1.80 0.00 N	29.69 -0.78 0.00 N	32.61 -0.69 0.00 N	31.73 -0.56 0.00 N
HOLTSVILLE_IC_1 23690	34.76 2.12 0.00 N	31.56 1.87 0.00 N	27.71 1.72 -0.42 N	30.31 1.58 -4.91 N	30.99 1.93 -0.12 N	28.79 1.84 0.00 N	36.62 2.43 0.00 N	37.80 3.13 0.00 N	38.92 3.15 0.00 N	39.10 3.36 0.00 N	40.27 3.64 0.00 N	40.24 3.94 -0.11 N	42.32 4.00 -2.25 N	44.92 3.99 -3.84 N	44.87 4.17 -3.19 N	45.00 4.29 -3.05 N	74.55 7.33 -3.55 N	39.82 4.36 -0.11 N	163.56 5.11 -118.52 N	551.82 4.04 -513.09 N	305.83 5.19 -250.71 N	37.29 3.10 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N
HOLTSVILLE_IC_10 23699	35.02 2.39 0.00 N	31.78 2.09 0.00 N	27.90 1.92 -0.42 N	30.49 1.76 -4.91 N	31.20 2.14 -0.12 N	29.02 2.07 0.00 N	36.94 2.75 0.00 N	38.15 3.49 0.00 N	39.31 3.54 0.00 N	39.49 3.75 0.00 N	40.67 4.04 0.00 N	40.63 4.33 -0.11 N	42.71 4.39 -2.25 N	45.32 4.38 -3.84 N	45.26 4.56 -3.19 N	45.40 4.69 -3.05 N	75.31 8.09 -3.55 N	40.28 4.82 -0.11 N	163.95 5.50 -118.52 N	552.19 4.41 -513.09 N	306.32 5.69 -250.71 N	37.62 3.43 -3.73 N	37.18 3.37 -0.51 N	34.79 2.51 0.00 N
HOLTSVILLE_IC_2 23691	34.76 2.12 0.00 N	31.56 1.87 0.00 N	27.71 1.72 -0.42 N	30.31 1.58 -4.91 N	30.99 1.93 -0.12 N	28.79 1.84 0.00 N	36.62 2.43 0.00 N	37.80 3.13 0.00 N	38.92 3.15 0.00 N	39.10 3.36 0.00 N	40.27 3.64 0.00 N	40.24 3.94 -0.11 N	42.32 4.00 -2.25 N	44.92 3.99 -3.84 N	44.87 4.17 -3.19 N	45.00 4.29 -3.05 N	74.55 7.33 -3.55 N	39.82 4.36 -0.11 N	163.56 5.11 -118.52 N	551.82 4.04 -513.09 N	305.83 5.19 -250.71 N	37.29 3.10 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N
HOLTSVILLE_IC_3 23692	34.76 2.12 0.00 N	31.56 1.87 0.00 N	27.71 1.72 -0.42 N	30.31 1.58 -4.91 N	30.99 1.93 -0.12 N	28.79 1.84 0.00 N	36.62 2.43 0.00 N	37.80 3.13 0.00 N	38.92 3.15 0.00 N	39.10 3.36 0.00 N	40.27 3.64 0.00 N	40.24 3.94 -0.11 N	42.32 4.00 -2.25 N	44.92 3.99 -3.84 N	44.87 4.17 -3.19 N	45.00 4.29 -3.05 N	74.55 7.33 -3.55 N	39.82 4.36 -0.11 N	163.56 5.11 -118.52 N	551.82 4.04 -513.09 N	305.83 5.19 -250.71 N	37.29 3.10 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N
HOLTSVILLE_IC_4 23693	34.76 2.12 0.00 N	31.56 1.87 0.00 N	27.71 1.72 -0.42 N	30.31 1.58 -4.91 N	30.99 1.93 -0.12 N	28.79 1.84 0.00 N	36.62 2.43 0.00 N	37.80 3.13 0.00 N	38.92 3.15 0.00 N	39.10 3.36 0.00 N	40.27 3.64 0.00 N	40.24 3.94 -0.11 N	42.32 4.00 -2.25 N	44.92 3.99 -3.84 N	44.87 4.17 -3.19 N	45.00 4.29 -3.05 N	74.55 7.33 -3.55 N	39.82 4.36 -0.11 N	163.56 5.11 -118.52 N	551.82 4.04 -513.09 N	305.83 5.19 -250.71 N	37.29 3.10 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N
HOLTSVILLE_IC_5 23694	34.76 2.12 0.00 N	31.56 1.87 0.00 N	27.71 1.72 -0.42 N	30.31 1.58 -4.91 N	30.99 1.93 -0.12 N	28.79 1.84 0.00 N	36.62 2.43 0.00 N	37.80 3.13 0.00 N	38.92 3.15 0.00 N	39.10 3.36 0.00 N	40.27 3.64 0.00 N	40.24 3.94 -0.11 N	42.32 4.00 -2.25 N	44.92 3.99 -3.84 N	44.87 4.17 -3.19 N	45.00 4.29 -3.05 N	74.55 7.33 -3.55 N	39.82 4.36 -0.11 N	163.56 5.11 -118.52 N	551.82 4.04 -513.09 N	305.83 5.19 -250.71 N	37.29 3.10 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N
HOLTSVILLE_IC_6 23695	35.02 2.39 0.00 N	31.78 2.09 0.00 N	27.90 1.92 -0.42 N	30.49 1.76 -4.91 N	31.20 2.14 -0.12 N	29.02 2.07 0.00 N	36.94 2.75 0.00 N	38.15 3.49 0.00 N	39.31 3.54 0.00 N	39.49 3.75 0.00 N	40.67 4.04 0.00 N	40.63 4.33 -0.11 N	42.71 4.39 -2.25 N	45.32 4.38 -3.84 N	45.26 4.56 -3.19 N	45.40 4.69 -3.05 N	75.31 8.09 -3.55 N	40.28 4.82 -0.11 N	163.95 5.50 -118.52 N	552.19 4.41 -513.09 N	306.32 5.69 -250.71 N	37.62 3.43 -3.73 N	37.18 3.37 -0.51 N	34.79 2.51 0.00 N

HOLTSVILLE_IC_7 23696	35.02 2.39 0.00 N	31.78 2.09 0.00 N	27.90 1.92 -0.42 N	30.49 1.76 -4.91 N	31.20 2.14 -0.12 N	29.02 2.07 0.00 N	36.94 2.75 0.00 N	38.15 3.49 0.00 N	39.31 3.54 0.00 N	39.49 3.75 0.00 N	40.67 4.04 0.00 N	40.63 4.33 -0.11 N	42.71 4.39 -2.25 N	45.32 4.38 -3.84 N	45.26 4.56 -3.19 N	45.40 4.69 -3.05 N	75.31 8.09 -3.55 N	40.28 4.82 -0.11 N	163.95 5.50 -118.52 N	552.19 4.41 -513.09 N	306.32 5.69 -250.71 N	37.62 3.43 -3.73 N	37.18 3.37 -0.51 N	34.79 2.51 0.00 N
HOLTSVILLE_IC_8 23697	35.02 2.39 0.00 N	31.78 2.09 0.00 N	27.90 1.92 -0.42 N	30.49 1.76 -4.91 N	31.20 2.14 -0.12 N	29.02 2.07 0.00 N	36.94 2.75 0.00 N	38.15 3.49 0.00 N	39.31 3.54 0.00 N	39.49 3.75 0.00 N	40.67 4.04 0.00 N	40.63 4.33 -0.11 N	42.71 4.39 -2.25 N	45.32 4.38 -3.84 N	45.26 4.56 -3.19 N	45.40 4.69 -3.05 N	75.31 8.09 -3.55 N	40.28 4.82 -0.11 N	163.95 5.50 -118.52 N	552.19 4.41 -513.09 N	306.32 5.69 -250.71 N	37.62 3.43 -3.73 N	37.18 3.37 -0.51 N	34.79 2.51 0.00 N
HOLTSVILLE_IC_9 23698	35.02 2.39 0.00 N	31.78 2.09 0.00 N	27.90 1.92 -0.42 N	30.49 1.76 -4.91 N	31.20 2.14 -0.12 N	29.02 2.07 0.00 N	36.94 2.75 0.00 N	38.15 3.49 0.00 N	39.31 3.54 0.00 N	39.49 3.75 0.00 N	40.67 4.04 0.00 N	40.63 4.33 -0.11 N	42.71 4.39 -2.25 N	45.32 4.38 -3.84 N	45.26 4.56 -3.19 N	45.40 4.69 -3.05 N	75.31 8.09 -3.55 N	40.28 4.82 -0.11 N	163.95 5.50 -118.52 N	552.19 4.41 -513.09 N	306.32 5.69 -250.71 N	37.62 3.43 -3.73 N	37.18 3.37 -0.51 N	34.79 2.51 0.00 N
HOWARD_WT_PWR 323690	33.05 0.41 0.00 N	29.97 0.28 0.00 N	25.90 0.34 0.00 N	24.06 0.25 0.00 N	29.17 0.22 0.00 N	27.73 0.78 0.00 N	35.49 1.30 0.00 N	36.44 1.77 0.00 N	37.69 1.92 0.00 N	37.75 2.00 0.00 N	38.31 1.67 0.00 N	37.93 1.74 0.00 N	37.58 1.50 0.00 N	38.55 1.46 0.00 N	38.68 1.17 0.00 N	38.59 0.92 0.00 N	65.31 1.63 0.00 N	37.01 1.67 0.00 N	41.32 1.40 0.00 N	35.88 1.20 0.00 N	51.69 1.77 0.00 N	31.62 1.15 0.00 N	34.57 1.27 0.00 N	33.41 1.13 0.00 N
HQ_GEN_CEDARS 23644	32.70 0.06 0.00 N	29.76 0.08 0.00 N	25.86 0.29 0.00 N	24.07 0.26 0.00 N	29.27 0.32 0.00 N	27.05 0.10 0.00 N	34.18 -0.01 0.00 N	34.06 -0.61 0.00 N	35.05 -0.72 0.00 N	35.00 -0.75 0.00 N	36.08 -0.55 0.00 N	35.58 -0.60 0.00 N	35.48 -0.59 0.00 N	36.48 -0.62 0.00 N	36.87 -0.64 0.00 N	36.95 -0.72 0.00 N	62.14 -1.54 0.00 N	33.63 -1.71 0.00 N	38.68 -1.25 0.00 N	33.98 -0.71 0.00 N	49.23 -0.69 0.00 N	30.09 -0.38 0.00 N	33.07 -0.23 0.00 N	32.47 0.19 0.00 N
HQ_GEN_CEDARS_PROXY 323590	32.70 0.06 0.00 N	29.76 0.08 0.00 N	25.86 0.29 0.00 N	24.07 0.26 0.00 N	29.27 0.32 0.00 N	27.05 0.10 0.00 N	34.18 -0.01 0.00 N	34.06 -0.61 0.00 N	35.05 -0.72 0.00 N	35.00 -0.75 0.00 N	36.08 -0.55 0.00 N	35.58 -0.60 0.00 N	35.48 -0.59 0.00 N	36.48 -0.62 0.00 N	36.87 -0.64 0.00 N	36.95 -0.72 0.00 N	36.90 -0.94 -1.05 N	33.63 -1.71 0.00 N	38.68 -1.25 0.00 N	33.98 -0.71 0.00 N	49.23 -0.69 0.00 N	30.09 -0.38 0.00 N	33.07 -0.23 0.00 N	32.47 0.19 0.00 N
HQ_GEN_IMPORT 323601	32.61 -0.03 0.00 N	29.65 -0.04 0.00 N	25.55 -0.01 0.00 N	23.79 -0.02 0.00 N	28.92 -0.02 0.00 N	26.93 -0.02 0.00 N	34.00 -0.20 0.00 N	34.09 -0.58 0.00 N	35.13 -0.64 0.00 N	35.10 -0.65 0.00 N	36.00 -0.63 0.00 N	35.52 -0.66 0.00 N	35.44 -0.64 0.00 N	36.45 -0.64 0.00 N	36.85 -0.66 0.00 N	36.94 -0.72 0.00 N	62.64 -1.45 1.35 N	24.00 -1.31 16.87 N	24.00 -1.26 21.52 N	34.01 -0.68 0.00 N	34.43 -0.53 0.02 N	30.01 -0.46 0.00 N	32.93 -0.37 0.00 N	32.24 -0.04 0.00 N
HQ_GEN_WHEEL 23651	32.61 -0.03 0.00 N	29.65 -0.04 0.00 N	25.55 -0.01 0.00 N	23.79 -0.02 0.00 N	28.92 -0.02 0.00 N	26.93 -0.02 0.00 N	34.00 -0.20 0.00 N	34.09 -0.58 0.00 N	35.13 -0.64 0.00 N	35.10 -0.65 0.00 N	36.00 -0.63 0.00 N	35.52 -0.66 0.00 N	35.44 -0.64 0.00 N	36.45 -0.64 0.00 N	36.85 -0.66 0.00 N	36.94 -0.72 0.00 N	62.64 -1.45 1.35 N	37.92 -1.22 2.00 N	33.33 -1.03 6.89 N	34.01 -0.68 0.00 N	34.43 -0.53 0.02 N	30.01 -0.46 0.00 N	32.93 -0.37 0.00 N	32.24 -0.04 0.00 N
HUDSON_AVE_GT_3 23810	34.56 1.93 0.00 N	31.32 1.64 0.00 N	26.90 1.34 0.00 N	25.06 1.25 0.00 N	30.50 1.55 0.00 N	28.48 1.52 0.00 N	36.62 2.43 0.00 N	37.91 3.24 0.00 N	39.23 3.45 0.00 N	39.27 3.52 0.00 N	40.25 3.62 0.00 N	39.87 3.68 0.00 N	39.74 3.67 0.00 N	40.82 3.73 0.00 N	41.37 3.85 0.00 N	41.69 4.03 0.00 N	70.69 7.01 0.00 N	43.50 4.22 -3.93 N	44.63 4.71 0.00 N	38.41 3.72 0.00 N	54.85 4.93 0.00 N	33.35 2.88 0.00 N	35.99 2.69 0.00 N	34.23 1.95 0.00 N
HUDSON_AVE_GT_4 23540	34.56 1.93 0.00 N	31.32 1.64 0.00 N	26.90 1.34 0.00 N	25.06 1.25 0.00 N	30.50 1.55 0.00 N	28.48 1.52 0.00 N	36.62 2.43 0.00 N	37.91 3.24 0.00 N	39.23 3.45 0.00 N	39.27 3.52 0.00 N	40.25 3.62 0.00 N	39.87 3.68 0.00 N	39.74 3.67 0.00 N	40.82 3.73 0.00 N	41.37 3.85 0.00 N	41.69 4.03 0.00 N	70.69 7.01 0.00 N	43.50 4.22 -3.93 N	44.63 4.71 0.00 N	38.41 3.72 0.00 N	54.85 4.93 0.00 N	33.35 2.88 0.00 N	35.99 2.69 0.00 N	34.23 1.95 0.00 N
HUDSON_AVE_GT_5 23657	34.56 1.93 0.00 N	31.32 1.64 0.00 N	26.90 1.34 0.00 N	25.06 1.25 0.00 N	30.50 1.55 0.00 N	28.48 1.52 0.00 N	36.62 2.43 0.00 N	37.91 3.24 0.00 N	39.23 3.45 0.00 N	39.27 3.52 0.00 N	40.25 3.62 0.00 N	39.87 3.68 0.00 N	39.74 3.67 0.00 N	40.82 3.73 0.00 N	41.37 3.85 0.00 N	41.69 4.03 0.00 N	70.69 7.01 0.00 N	43.50 4.22 -3.93 N	44.63 4.71 0.00 N	38.41 3.72 0.00 N	54.85 4.93 0.00 N	33.35 2.88 0.00 N	35.99 2.69 0.00 N	34.23 1.95 0.00 N
HUDSON_AVE_I0 24168	34.40 1.77 0.00 N	31.19 1.51 0.00 N	26.79 1.23 0.00 N	24.96 1.14 0.00 N	30.36 1.42 0.00 N	28.36 1.41 0.00 N	36.49 2.29 0.00 N	37.78 3.11 0.00 N	39.06 3.29 0.00 N	39.11 3.36 0.00 N	40.06 3.44 0.00 N	39.71 3.52 0.00 N	39.58 3.50 0.00 N	40.65 3.56 0.00 N	41.21 3.69 0.00 N	41.52 3.85 0.00 N	70.38 6.70 0.00 N	43.34 4.06 -3.93 N	44.48 4.55 0.00 N	38.28 3.59 0.00 N	54.65 4.73 0.00 N	33.22 2.76 0.00 N	35.87 2.57 0.00 N	34.10 1.82 0.00 N
HUNTER_MOUNT___DRP 323613	34.38 1.75 0.00 N	31.36 1.68 0.00 N	27.01 1.45 0.00 N	25.23 1.41 0.00 N	30.70 1.75 0.00 N	28.60 1.64 0.00 N	36.43 2.24 0.00 N	37.90 3.23 0.00 N	38.66 2.89 0.00 N	38.53 2.79 0.00 N	39.45 2.82 0.00 N	38.99 2.80 0.00 N	38.83 2.75 0.00 N	39.91 2.81 0.00 N	40.42 2.91 0.00 N	40.68 3.02 0.00 N	69.14 5.46 0.00 N	38.75 3.41 0.00 N	43.73 3.81 0.00 N	37.59 2.90 0.00 N	53.83 3.91 0.00 N	32.69 2.23 0.00 N	35.35 2.05 0.00 N	33.79 1.51 0.00 N
HUNTLEY___63 23557	31.22 -1.42 0.00	28.31 -1.37 0.00	24.45 -1.11 0.00	22.55 -1.27 0.00	27.30 -1.65 0.00	26.02 -0.93 0.00	33.12 -1.08 0.00	33.43 -1.24 0.00	34.39 -1.39 0.00	34.43 -1.32 0.00	34.94 -1.70 0.00	34.63 -1.55 0.00	34.31 -1.77 0.00	35.25 -1.85 0.00	35.36 -2.15 0.00	35.35 -2.32 0.00	59.87 -3.81 0.00	33.96 -1.39 0.00	38.21 -1.71 0.00	33.40 -1.29 0.00	48.18 -1.75 0.00	29.83 -0.64 0.00	32.70 -0.60 0.00	31.87 -0.41 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___64 23558	31.22 -1.42 0.00 N	28.31 -1.37 0.00 N	24.45 -1.11 0.00 N	22.55 -1.27 0.00 N	27.30 -1.65 0.00 N	26.02 -0.93 0.00 N	33.12 -1.08 0.00 N	33.43 -1.24 0.00 N	34.39 -1.39 0.00 N	34.43 -1.32 0.00 N	34.94 -1.70 0.00 N	34.63 -1.55 0.00 N	34.31 -1.77 0.00 N	35.25 -1.85 0.00 N	35.36 -2.15 0.00 N	35.35 -2.32 0.00 N	59.87 -3.81 0.00 N	33.96 -1.39 0.00 N	38.21 -1.71 0.00 N	33.40 -1.29 0.00 N	48.18 -1.75 0.00 N	29.83 -0.64 0.00 N	32.70 -0.60 0.00 N	31.87 -0.41 0.00 N	
HUNTLEY___65 23559	31.22 -1.42 0.00 N	28.31 -1.37 0.00 N	24.45 -1.11 0.00 N	22.55 -1.27 0.00 N	27.30 -1.65 0.00 N	26.02 -0.93 0.00 N	33.12 -1.08 0.00 N	33.43 -1.24 0.00 N	34.39 -1.39 0.00 N	34.43 -1.32 0.00 N	34.94 -1.70 0.00 N	34.63 -1.55 0.00 N	34.31 -1.77 0.00 N	35.25 -1.85 0.00 N	35.36 -2.15 0.00 N	35.35 -2.32 0.00 N	59.87 -3.81 0.00 N	33.96 -1.39 0.00 N	38.21 -1.71 0.00 N	33.40 -1.29 0.00 N	48.18 -1.75 0.00 N	29.83 -0.64 0.00 N	32.70 -0.60 0.00 N	31.87 -0.41 0.00 N	
HUNTLEY___66 23560	31.22 -1.42 0.00 N	28.31 -1.37 0.00 N	24.45 -1.11 0.00 N	22.55 -1.27 0.00 N	27.30 -1.65 0.00 N	26.02 -0.93 0.00 N	33.12 -1.08 0.00 N	33.43 -1.24 0.00 N	34.39 -1.39 0.00 N	34.43 -1.32 0.00 N	34.94 -1.70 0.00 N	34.63 -1.55 0.00 N	34.31 -1.77 0.00 N	35.25 -1.85 0.00 N	35.36 -2.15 0.00 N	35.35 -2.32 0.00 N	59.87 -3.81 0.00 N	33.96 -1.39 0.00 N	38.21 -1.71 0.00 N	33.40 -1.29 0.00 N	48.18 -1.75 0.00 N	29.83 -0.64 0.00 N	32.70 -0.60 0.00 N	31.87 -0.41 0.00 N	
HUNTLEY___67 23561	30.78 -1.86 0.00 N	27.91 -1.77 0.00 N	24.12 -1.45 0.00 N	22.24 -1.57 0.00 N	26.92 -2.02 0.00 N	25.63 -1.32 0.00 N	32.57 -1.63 0.00 N	32.90 -1.77 0.00 N	33.88 -1.90 0.00 N	33.91 -1.84 0.00 N	34.39 -2.24 0.00 N	34.10 -2.09 0.00 N	33.78 -2.30 0.00 N	34.68 -2.42 0.00 N	34.80 -2.71 0.00 N	34.77 -2.89 0.00 N	59.01 -4.67 0.00 N	33.43 -1.91 0.00 N	37.63 -2.29 0.00 N	32.87 -1.82 0.00 N	47.40 -2.52 0.00 N	29.36 -1.11 0.00 N	32.23 -1.08 0.00 N	31.40 -0.89 0.00 N	
HUNTLEY___68 23562	30.78 -1.86 0.00 N	27.91 -1.77 0.00 N	24.12 -1.45 0.00 N	22.24 -1.57 0.00 N	26.92 -2.02 0.00 N	25.63 -1.32 0.00 N	32.57 -1.63 0.00 N	32.90 -1.77 0.00 N	33.88 -1.90 0.00 N	33.91 -1.84 0.00 N	34.39 -2.24 0.00 N	34.10 -2.09 0.00 N	33.78 -2.30 0.00 N	34.68 -2.42 0.00 N	34.80 -2.71 0.00 N	34.77 -2.89 0.00 N	59.01 -4.67 0.00 N	33.43 -1.91 0.00 N	37.63 -2.29 0.00 N	32.87 -1.82 0.00 N	47.40 -2.52 0.00 N	29.36 -1.11 0.00 N	32.23 -1.08 0.00 N	31.40 -0.89 0.00 N	
HYLAND___LFGE 323620	33.03 0.39 0.00 N	29.88 0.20 0.00 N	25.76 0.20 0.00 N	23.88 0.06 0.00 N	28.95 0.01 0.00 N	27.50 0.54 0.00 N	35.32 1.13 0.00 N	36.18 1.52 0.00 N	37.47 1.69 0.00 N	37.37 1.62 0.00 N	37.40 0.77 0.00 N	35.93 -0.26 0.00 N	35.54 -0.53 0.00 N	36.53 -0.57 0.00 N	36.61 -0.90 0.00 N	36.54 -1.13 0.00 N	61.65 -2.03 0.00 N	34.26 -1.09 0.00 N	38.06 -1.86 0.00 N	33.55 -1.14 0.00 N	48.39 -1.53 0.00 N	29.90 -0.56 0.00 N	34.09 0.79 0.00 N	32.98 0.70 0.00 N	
INDECK___CORINTH 23802	31.68 -0.95 0.00 N	29.34 -0.34 0.00 N	25.32 -0.24 0.00 N	23.66 -0.15 0.00 N	28.82 -0.13 0.00 N	26.30 -0.65 0.00 N	33.56 -0.64 0.00 N	34.64 -0.03 0.00 N	35.90 0.12 0.00 N	35.81 0.06 0.00 N	36.73 0.10 0.00 N	36.31 0.13 0.00 N	36.17 0.10 0.00 N	37.17 0.07 0.00 N	37.65 0.14 0.00 N	37.87 0.20 0.00 N	64.30 0.62 0.00 N	36.21 0.86 0.00 N	40.87 0.95 0.00 N	35.14 0.45 0.00 N	50.25 0.32 0.00 N	30.54 0.07 0.00 N	33.00 -0.31 0.00 N	31.46 -0.83 0.00 N	
INDECK___ILION 23567	34.63 2.00 0.00 N	31.70 2.02 0.00 N	27.29 1.73 0.00 N	25.47 1.66 0.00 N	31.02 2.07 0.00 N	28.78 1.82 0.00 N	36.90 2.71 0.00 N	38.26 3.60 0.00 N	39.78 4.00 0.00 N	39.59 3.85 0.00 N	40.32 3.69 0.00 N	39.93 3.74 0.00 N	39.78 3.71 0.00 N	39.15 2.06 0.00 N	38.63 1.12 0.00 N	38.85 1.18 0.00 N	65.75 2.07 0.00 N	36.61 1.26 0.00 N	41.39 1.47 0.00 N	35.70 1.02 0.00 N	51.14 1.22 0.00 N	31.13 0.66 0.00 N	33.78 0.48 0.00 N	32.47 0.19 0.00 N	
INDECK___OLEAN 23982	32.37 -0.27 0.00 N	29.36 -0.33 0.00 N	25.42 -0.14 0.00 N	23.52 -0.30 0.00 N	28.52 -0.43 0.00 N	27.22 0.27 0.00 N	34.90 0.71 0.00 N	35.83 1.17 0.00 N	37.09 1.32 0.00 N	37.15 1.40 0.00 N	37.59 0.96 0.00 N	37.30 1.12 0.00 N	36.91 0.84 0.00 N	37.84 0.74 0.00 N	37.89 0.38 0.00 N	37.55 -0.12 0.00 N	63.83 0.15 0.00 N	36.15 0.81 0.00 N	40.70 0.78 0.00 N	35.43 0.74 0.00 N	50.99 1.07 0.00 N	31.40 0.94 0.00 N	34.44 1.13 0.00 N	33.30 1.02 0.00 N	
INDECK___OSWEGO 23783	32.01 -0.63 0.00 N	29.08 -0.61 0.00 N	25.04 -0.53 0.00 N	23.30 -0.51 0.00 N	28.30 -0.64 0.00 N	26.38 -0.58 0.00 N	33.54 -0.66 0.00 N	34.09 -0.58 0.00 N	35.18 -0.60 0.00 N	35.14 -0.61 0.00 N	35.90 -0.73 0.00 N	35.32 -0.87 0.00 N	35.10 -0.98 0.00 N	36.08 -1.01 0.00 N	36.47 -1.04 0.00 N	36.85 -0.82 0.00 N	62.57 -1.11 0.00 N	34.78 -0.57 0.00 N	39.24 -0.69 0.00 N	34.04 -0.65 0.00 N	48.98 -0.94 0.00 N	29.96 -0.51 0.00 N	32.85 -0.45 0.00 N	31.74 -0.54 0.00 N	
INDECK___YERKES 23781	31.22 -1.42 0.00 N	28.31 -1.37 0.00 N	24.45 -1.11 0.00 N	22.55 -1.27 0.00 N	27.30 -1.65 0.00 N	26.02 -0.93 0.00 N	33.12 -1.08 0.00 N	33.43 -1.24 0.00 N	34.39 -1.39 0.00 N	34.43 -1.32 0.00 N	34.94 -1.70 0.00 N	34.63 -1.55 0.00 N	34.31 -1.77 0.00 N	35.25 -1.85 0.00 N	35.36 -2.15 0.00 N	35.35 -2.32 0.00 N	59.87 -3.81 0.00 N	33.96 -1.39 0.00 N	38.21 -1.71 0.00 N	33.40 -1.29 0.00 N	48.18 -1.75 0.00 N	29.83 -0.64 0.00 N	32.70 -0.60 0.00 N	31.87 -0.41 0.00 N	
INDIAN POINT_GT_1 24139	34.15 1.52 0.00 N	30.99 1.30 0.00 N	26.63 1.06 0.00 N	24.81 1.00 0.00 N	30.18 1.24 0.00 N	28.15 1.20 0.00 N	36.16 1.97 0.00 N	37.37 2.70 0.00 N	38.66 2.88 0.00 N	38.66 2.91 0.00 N	39.62 2.99 0.00 N	39.24 3.06 0.00 N	39.12 3.04 0.00 N	40.18 3.09 0.00 N	40.72 3.21 0.00 N	41.04 3.38 0.00 N	69.59 5.91 0.00 N	39.08 3.61 -0.12 N	43.95 4.03 0.00 N	37.83 3.14 0.00 N	54.07 4.15 0.00 N	32.87 2.40 0.00 N	35.49 2.19 0.00 N	33.81 1.53 0.00 N	
INDIAN POINT_GT_2 23659	34.15 1.52 0.00 N	30.99 1.30 0.00 N	26.63 1.06 0.00 N	24.81 1.00 0.00 N	30.18 1.24 0.00 N	28.15 1.20 0.00 N	36.16 1.97 0.00 N	37.37 2.70 0.00 N	38.66 2.88 0.00 N	38.66 2.91 0.00 N	39.62 2.99 0.00 N	39.24 3.06 0.00 N	39.12 3.04 0.00 N	40.18 3.09 0.00 N	40.72 3.21 0.00 N	41.04 3.38 0.00 N	69.59 5.91 0.00 N	39.08 3.61 -0.12 N	43.95 4.03 0.00 N	37.83 3.14 0.00 N	54.07 4.15 0.00 N	32.87 2.40 0.00 N	35.49 2.19 0.00 N	33.81 1.53 0.00 N	
INDIAN POINT_GT_3	34.15	30.99	26.63	24.81	30.18	28.15	36.16	37.37	38.66	38.66	39.62	39.24	39.12	40.18	40.72	41.04	69.59	39.08	43.95	37.83	54.07	32.87	35.49	33.81	

24019	1.52 0.00 N	1.30 0.00 N	1.06 0.00 N	1.00 0.00 N	1.24 0.00 N	1.20 0.00 N	1.97 0.00 N	2.70 0.00 N	2.88 0.00 N	2.91 0.00 N	2.99 0.00 N	3.06 0.00 N	3.04 0.00 N	3.09 0.00 N	3.21 0.00 N	3.38 0.00 N	5.91 0.00 N	3.61 -0.12 N	4.03 0.00 N	3.14 0.00 N	4.15 0.00 N	2.40 0.00 N	2.19 0.00 N	1.53 0.00 N
INDIAN POINT____2 23530	34.06 1.43 0.00 N	30.90 1.21 0.00 N	26.55 0.99 0.00 N	24.74 0.93 0.00 N	30.10 1.16 0.00 N	28.07 1.12 0.00 N	36.06 1.86 0.00 N	37.27 2.60 0.00 N	38.54 2.76 0.00 N	38.54 2.80 0.00 N	39.50 2.87 0.00 N	39.11 2.93 0.00 N	38.98 2.91 0.00 N	40.06 2.96 0.00 N	40.59 3.08 0.00 N	40.90 3.24 0.00 N	69.34 5.66 0.00 N	38.94 3.48 -0.12 N	43.80 3.88 0.00 N	37.70 3.01 0.00 N	53.88 3.96 0.00 N	32.75 2.29 0.00 N	35.37 2.07 0.00 N	33.70 1.42 0.00 N
INDIAN POINT____3 23531	34.03 1.39 0.00 N	30.87 1.19 0.00 N	26.53 0.96 0.00 N	24.72 0.90 0.00 N	30.07 1.13 0.00 N	28.04 1.09 0.00 N	36.01 1.82 0.00 N	37.22 2.55 0.00 N	38.48 2.71 0.00 N	38.50 2.75 0.00 N	39.45 2.82 0.00 N	39.07 2.88 0.00 N	38.95 2.88 0.00 N	40.01 2.92 0.00 N	40.54 3.03 0.00 N	40.86 3.19 0.00 N	69.26 5.58 0.00 N	38.88 3.42 -0.12 N	43.75 3.82 0.00 N	37.64 2.96 0.00 N	53.82 3.90 0.00 N	32.72 2.25 0.00 N	35.33 2.03 0.00 N	33.67 1.38 0.00 N
IP CORINTH____1 23988	31.67 -0.97 0.00 N	29.33 -0.36 0.00 N	25.30 -0.26 0.00 N	23.64 -0.18 0.00 N	28.78 -0.17 0.00 N	26.24 -0.71 0.00 N	33.45 -0.74 0.00 N	34.59 -0.08 0.00 N	35.89 0.12 0.00 N	35.81 0.06 0.00 N	36.72 0.09 0.00 N	36.31 0.12 0.00 N	36.17 0.10 0.00 N	37.15 0.06 0.00 N	37.63 0.12 0.00 N	37.84 0.18 0.00 N	64.24 0.56 0.00 N	36.18 0.83 0.00 N	40.89 0.96 0.00 N	35.14 0.46 0.00 N	50.28 0.36 0.00 N	30.55 0.08 0.00 N	33.01 -0.30 0.00 N	31.46 -0.82 0.00 N
IP____TICONDEROGA 23804	34.16 1.53 0.00 N	31.43 1.75 0.00 N	27.11 1.54 0.00 N	25.32 1.51 0.00 N	30.82 1.88 0.00 N	28.45 1.50 0.00 N	36.44 2.25 0.00 N	37.57 2.90 0.00 N	38.94 3.16 0.00 N	38.76 3.02 0.00 N	39.73 3.10 0.00 N	39.26 3.07 0.00 N	39.09 3.02 0.00 N	40.20 3.11 0.00 N	40.69 3.18 0.00 N	40.95 3.28 0.00 N	69.38 5.70 0.00 N	39.21 3.87 0.00 N	44.18 4.26 0.00 N	37.85 3.16 0.00 N	54.09 4.17 0.00 N	32.92 2.46 0.00 N	35.55 2.25 0.00 N	33.86 1.58 0.00 N
JARVIS____ 23743	32.67 0.03 0.00 N	29.71 0.03 0.00 N	25.59 0.03 0.00 N	23.84 0.02 0.00 N	28.98 0.03 0.00 N	26.99 0.03 0.00 N	34.29 0.10 0.00 N	34.83 0.17 0.00 N	35.99 0.21 0.00 N	35.97 0.22 0.00 N	36.85 0.22 0.00 N	36.40 0.22 0.00 N	36.29 0.22 0.00 N	37.35 0.26 0.00 N	37.77 0.26 0.00 N	37.93 0.27 0.00 N	64.19 0.51 0.00 N	35.67 0.33 0.00 N	40.28 0.36 0.00 N	34.93 0.24 0.00 N	50.25 0.33 0.00 N	30.63 0.16 0.00 N	33.43 0.13 0.00 N	32.31 0.03 0.00 N
JENNISON____1 23625	34.05 1.42 0.00 N	30.89 1.20 0.00 N	26.62 1.06 0.00 N	24.80 0.98 0.00 N	30.19 1.24 0.00 N	28.35 1.40 0.00 N	36.43 2.24 0.00 N	37.34 2.67 0.00 N	38.55 2.78 0.00 N	38.54 2.79 0.00 N	39.37 2.74 0.00 N	39.01 2.82 0.00 N	38.81 2.74 0.00 N	39.84 2.75 0.00 N	40.23 2.71 0.00 N	40.45 2.79 0.00 N	68.64 4.96 0.00 N	38.30 2.96 0.00 N	43.07 3.15 0.00 N	37.25 2.56 0.00 N	53.36 3.43 0.00 N	32.39 1.92 0.00 N	35.13 1.83 0.00 N	33.67 1.39 0.00 N
JENNISON____2 23626	34.01 1.38 0.00 N	30.86 1.17 0.00 N	26.60 1.03 0.00 N	24.77 0.96 0.00 N	30.15 1.21 0.00 N	28.31 1.36 0.00 N	36.37 2.18 0.00 N	37.28 2.61 0.00 N	38.48 2.71 0.00 N	38.47 2.73 0.00 N	39.30 2.67 0.00 N	38.94 2.75 0.00 N	38.74 2.67 0.00 N	39.78 2.68 0.00 N	40.15 2.64 0.00 N	40.38 2.72 0.00 N	68.51 4.83 0.00 N	38.23 2.88 0.00 N	42.99 3.07 0.00 N	37.18 2.49 0.00 N	53.26 3.33 0.00 N	32.33 1.87 0.00 N	35.08 1.78 0.00 N	33.63 1.34 0.00 N
KEDC PORT_JEFF_GT2 24210	34.88 2.24 0.00 N	31.66 1.97 0.00 N	27.80 1.82 -0.42 N	30.38 1.66 -4.91 N	31.09 2.02 -0.12 N	28.88 1.93 0.00 N	36.71 2.51 0.00 N	37.91 3.24 0.00 N	39.06 3.28 0.00 N	39.23 3.48 0.00 N	40.41 3.78 0.00 N	40.36 4.06 -0.11 N	42.45 4.12 -2.25 N	45.04 4.11 -3.84 N	44.97 4.27 -3.19 N	45.13 4.42 -3.05 N	74.82 7.59 -3.55 N	40.01 4.55 -0.11 N	163.74 5.29 -118.52 N	551.94 4.17 -513.09 N	305.99 5.35 -250.71 N	37.41 3.22 -3.73 N	36.99 3.18 -0.51 N	34.62 2.34 0.00 N
KEDC PORT_JEFF_GT3 24211	34.88 2.24 0.00 N	31.66 1.97 0.00 N	27.80 1.82 -0.42 N	30.38 1.66 -4.91 N	31.09 2.02 -0.12 N	28.88 1.93 0.00 N	36.71 2.51 0.00 N	37.91 3.24 0.00 N	39.06 3.28 0.00 N	39.23 3.48 0.00 N	40.41 3.78 0.00 N	40.36 4.06 -0.11 N	42.45 4.12 -2.25 N	45.04 4.11 -3.84 N	44.97 4.27 -3.19 N	45.13 4.42 -3.05 N	74.82 7.59 -3.55 N	40.01 4.55 -0.11 N	163.74 5.29 -118.52 N	551.94 4.17 -513.09 N	305.99 5.35 -250.71 N	37.41 3.22 -3.73 N	36.99 3.18 -0.51 N	34.62 2.34 0.00 N
KEDC_GLWD_GT4 24219	34.71 2.07 0.00 N	31.53 1.85 0.00 N	27.58 1.60 -0.42 N	30.23 1.50 -4.91 N	30.90 1.83 -0.12 N	28.70 1.75 0.00 N	36.74 2.55 0.00 N	38.02 3.35 0.00 N	39.29 3.52 0.00 N	39.37 3.63 0.00 N	40.43 3.80 0.00 N	40.26 3.97 -0.11 N	42.28 3.95 -2.25 N	44.95 4.02 -3.84 N	44.86 4.17 -3.19 N	45.02 4.31 -3.05 N	74.56 7.34 -3.55 N	39.59 4.13 -0.11 N	163.23 4.78 -118.52 N	551.57 3.79 -513.09 N	305.83 5.19 -250.71 N	37.23 3.04 -3.73 N	36.66 2.85 -0.51 N	34.33 2.05 0.00 N
KEDC_GLWD_GT5 24220	34.71 2.07 0.00 N	31.53 1.85 0.00 N	27.58 1.60 -0.42 N	30.23 1.50 -4.91 N	30.90 1.83 -0.12 N	28.70 1.75 0.00 N	36.74 2.55 0.00 N	38.02 3.35 0.00 N	39.29 3.52 0.00 N	39.37 3.63 0.00 N	40.43 3.80 0.00 N	40.26 3.97 -0.11 N	42.28 3.95 -2.25 N	44.95 4.02 -3.84 N	44.86 4.17 -3.19 N	45.02 4.31 -3.05 N	74.56 7.34 -3.55 N	39.59 4.13 -0.11 N	163.23 4.78 -118.52 N	551.57 3.79 -513.09 N	305.83 5.19 -250.71 N	37.23 3.04 -3.73 N	36.66 2.85 -0.51 N	34.33 2.05 0.00 N
KENSICO____ 23655	34.27 1.63 0.00 N	31.09 1.41 0.00 N	26.72 1.15 0.00 N	24.90 1.09 0.00 N	30.29 1.35 0.00 N	28.26 1.30 0.00 N	36.29 2.10 0.00 N	37.52 2.85 0.00 N	38.81 3.03 0.00 N	38.82 3.08 0.00 N	39.79 3.16 0.00 N	39.41 3.23 0.00 N	39.28 3.21 0.00 N	40.36 3.27 0.00 N	40.90 3.39 0.00 N	41.21 3.54 0.00 N	69.87 6.19 0.00 N	39.26 3.76 -0.15 N	44.13 4.20 0.00 N	37.98 3.29 0.00 N	54.28 4.36 0.00 N	32.99 2.53 0.00 N	35.63 2.33 0.00 N	33.93 1.65 0.00 N
KIAC_JFK_GT1 23816	34.39 1.76 0.00 N	31.15 1.46 0.00 N	26.75 1.18 0.00 N	24.91 1.10 0.00 N	30.30 1.36 0.00 N	28.30 1.35 0.00 N	36.46 2.27 0.00 N	37.79 3.13 0.00 N	39.02 3.25 0.00 N	39.08 3.34 0.00 N	39.98 3.35 0.00 N	39.69 3.50 0.00 N	39.53 3.46 0.00 N	40.58 3.49 0.00 N	41.17 3.66 0.00 N	41.47 3.80 0.00 N	70.29 6.62 0.00 N	43.33 4.06 -3.93 N	44.53 4.61 0.00 N	38.32 3.63 0.00 N	54.69 4.77 0.00 N	33.23 2.76 0.00 N	35.94 2.64 0.00 N	34.10 1.82 0.00 N

KIAC_JFK_GT2 23817	34.39 1.76 0.00 N	31.15 1.46 0.00 N	26.75 1.18 0.00 N	24.91 1.10 0.00 N	30.30 1.36 0.00 N	28.30 1.35 0.00 N	36.46 2.27 0.00 N	37.79 3.13 0.00 N	39.02 3.25 0.00 N	39.08 3.34 0.00 N	39.98 3.35 0.00 N	39.69 3.50 0.00 N	39.53 3.46 0.00 N	40.58 3.49 0.00 N	41.17 3.66 0.00 N	41.47 3.80 0.00 N	70.29 6.62 0.00 N	43.33 4.06 -3.93 N	44.53 4.61 0.00 N	38.32 3.63 0.00 N	54.69 4.77 0.00 N	33.23 2.76 0.00 N	35.94 2.64 0.00 N	34.10 1.82 0.00 N
KINTIGH____ 23543	30.22 -2.42 0.00 N	27.44 -2.24 0.00 N	23.69 -1.88 0.00 N	21.81 -2.00 0.00 N	26.41 -2.54 0.00 N	25.12 -1.84 0.00 N	31.76 -2.43 0.00 N	31.98 -2.69 0.00 N	32.96 -2.82 0.00 N	32.90 -2.85 0.00 N	33.18 -3.45 0.00 N	32.89 -3.29 0.00 N	32.60 -3.47 0.00 N	33.47 -3.62 0.00 N	33.55 -3.96 0.00 N	33.55 -4.12 0.00 N	56.82 -6.86 0.00 N	32.94 -2.40 0.00 N	37.16 -2.77 0.00 N	32.51 -2.18 0.00 N	46.90 -3.02 0.00 N	29.22 -1.25 0.00 N	32.18 -1.12 0.00 N	31.33 -0.95 0.00 N
LEDERLE____ 23769	34.52 1.88 0.00 N	31.29 1.61 0.00 N	26.88 1.32 0.00 N	25.05 1.24 0.00 N	30.47 1.52 0.00 N	28.44 1.48 0.00 N	36.55 2.36 0.00 N	37.80 3.13 0.00 N	39.09 3.32 0.00 N	39.09 3.35 0.00 N	40.06 3.43 0.00 N	39.66 3.48 0.00 N	39.53 3.46 0.00 N	40.61 3.52 0.00 N	41.16 3.65 0.00 N	41.49 3.82 0.00 N	70.37 6.69 0.00 N	39.41 4.06 0.00 N	44.45 4.53 0.00 N	38.22 3.54 0.00 N	54.65 4.73 0.00 N	33.21 2.75 0.00 N	35.87 2.57 0.00 N	34.16 1.88 0.00 N
LINDEN COGEN____ 23786	34.38 1.74 0.00 N	31.15 1.46 0.00 N	26.75 1.19 0.00 N	24.92 1.11 0.00 N	30.32 1.38 0.00 N	28.30 1.35 0.00 N	36.39 2.19 0.00 N	37.68 3.01 0.00 N	38.98 3.21 0.00 N	39.02 3.28 0.00 N	39.96 3.33 0.00 N	39.56 3.38 0.00 N	39.44 3.37 0.00 N	40.51 3.41 0.00 N	41.06 3.55 0.00 N	41.39 3.73 0.00 N	70.14 6.46 0.00 N	43.22 3.95 -3.93 N	44.31 4.38 0.00 N	38.15 3.47 0.00 N	54.51 4.59 0.00 N	33.15 2.68 0.00 N	35.76 2.46 0.00 N	33.99 1.71 0.00 N
LIPA_MISC_IPP 23656	34.56 1.93 0.00 N	31.32 1.64 0.00 N	27.53 1.54 -0.42 N	30.13 1.40 -4.91 N	30.77 1.71 -0.12 N	28.66 1.71 0.00 N	36.41 2.21 0.00 N	37.59 2.92 0.00 N	38.71 2.94 0.00 N	38.90 3.16 0.00 N	40.09 3.46 0.00 N	40.05 3.75 -0.11 N	42.19 3.87 -2.25 N	44.72 3.79 -3.84 N	44.65 3.96 -3.19 N	44.80 4.09 -3.05 N	74.29 7.07 -3.55 N	39.69 4.23 -0.11 N	163.40 4.95 -118.52 N	551.66 3.89 -513.09 N	305.57 4.94 -250.71 N	37.12 2.92 -3.73 N	36.65 2.84 -0.51 N	34.28 2.00 0.00 N
LISF____SOLAR 323691	34.56 1.93 0.00 N	31.31 1.63 0.00 N	27.52 1.54 -0.42 N	30.12 1.39 -4.91 N	30.77 1.71 -0.12 N	28.66 1.71 0.00 N	36.41 2.21 0.00 N	37.58 2.91 0.00 N	38.71 2.93 0.00 N	38.90 3.15 0.00 N	40.09 3.46 0.00 N	40.05 3.75 -0.11 N	42.20 3.88 -2.25 N	44.72 3.79 -3.84 N	44.65 3.95 -3.19 N	44.80 4.08 -3.05 N	74.30 7.08 -3.55 N	39.71 4.25 -0.11 N	163.43 4.98 -118.52 N	551.66 3.89 -513.09 N	305.56 4.93 -250.71 N	37.11 2.91 -3.73 N	36.63 2.82 -0.51 N	34.26 1.98 0.00 N
LITTLE FALLS____HYD 24013	34.36 1.72 0.00 N	31.47 1.78 0.00 N	27.09 1.52 0.00 N	25.28 1.47 0.00 N	30.78 1.83 0.00 N	28.53 1.57 0.00 N	36.52 2.33 0.00 N	37.85 3.18 0.00 N	39.35 3.57 0.00 N	39.19 3.45 0.00 N	39.92 3.29 0.00 N	39.56 3.37 0.00 N	39.42 3.35 0.00 N	39.79 2.70 0.00 N	39.62 2.11 0.00 N	39.89 2.23 0.00 N	67.51 3.84 0.00 N	37.64 2.30 0.00 N	42.65 2.73 0.00 N	36.56 1.87 0.00 N	52.10 2.18 0.00 N	31.62 1.15 0.00 N	34.05 0.75 0.00 N	32.47 0.18 0.00 N
LI_NEWBRIDGE____DRP 323616	34.75 2.11 0.00 N	31.64 1.96 0.00 N	27.76 1.77 -0.42 N	30.39 1.67 -4.91 N	31.07 2.01 -0.12 N	28.81 1.85 0.00 N	36.72 2.53 0.00 N	38.01 3.34 0.00 N	39.13 3.35 0.00 N	39.24 3.50 0.00 N	40.28 3.65 0.00 N	40.21 3.91 -0.11 N	42.21 3.89 -2.25 N	44.88 3.95 -3.84 N	44.82 4.12 -3.19 N	44.95 4.24 -3.05 N	74.37 7.14 -3.55 N	39.64 4.18 -0.11 N	163.47 5.02 -118.52 N	551.75 3.98 -513.09 N	305.95 5.32 -250.71 N	37.31 3.12 -3.73 N	36.79 2.98 -0.51 N	34.44 2.15 0.00 N
LONG_LAKE_PHOENIX 24014	32.21 -0.43 0.00 N	29.26 -0.43 0.00 N	25.19 -0.37 0.00 N	23.45 -0.37 0.00 N	28.49 -0.45 0.00 N	26.58 -0.37 0.00 N	33.84 -0.36 0.00 N	34.41 -0.26 0.00 N	35.50 -0.27 0.00 N	35.47 -0.28 0.00 N	36.26 -0.37 0.00 N	35.80 -0.39 0.00 N	35.64 -0.44 0.00 N	36.64 -0.46 0.00 N	37.01 -0.50 0.00 N	37.21 -0.45 0.00 N	63.13 -0.55 0.00 N	35.11 -0.24 0.00 N	39.57 -0.35 0.00 N	34.30 -0.38 0.00 N	49.33 -0.60 0.00 N	30.18 -0.29 0.00 N	33.07 -0.23 0.00 N	31.94 -0.34 0.00 N
LOVETT____3 23632	34.01 1.37 0.00 N	30.84 1.16 0.00 N	26.50 0.94 0.00 N	24.70 0.88 0.00 N	30.04 1.10 0.00 N	28.02 1.07 0.00 N	36.00 1.80 0.00 N	37.20 2.53 0.00 N	38.45 2.67 0.00 N	38.44 2.69 0.00 N	39.38 2.75 0.00 N	38.99 2.80 0.00 N	38.87 2.80 0.00 N	39.93 2.84 0.00 N	40.47 2.95 0.00 N	40.78 3.11 0.00 N	69.13 5.45 0.00 N	38.80 3.36 -0.09 N	43.67 3.75 0.00 N	37.59 2.90 0.00 N	53.73 3.81 0.00 N	32.66 2.20 0.00 N	35.28 1.98 0.00 N	33.62 1.34 0.00 N
LOVETT____4 23642	34.20 1.56 0.00 N	31.02 1.33 0.00 N	26.65 1.09 0.00 N	24.84 1.02 0.00 N	30.21 1.26 0.00 N	28.18 1.23 0.00 N	36.21 2.02 0.00 N	37.43 2.76 0.00 N	38.70 2.92 0.00 N	38.70 2.95 0.00 N	39.65 3.03 0.00 N	39.25 3.07 0.00 N	39.13 3.05 0.00 N	40.21 3.11 0.00 N	40.75 3.24 0.00 N	41.06 3.39 0.00 N	69.64 5.96 0.00 N	39.07 3.63 -0.09 N	43.99 4.07 0.00 N	37.84 3.16 0.00 N	54.09 4.17 0.00 N	32.88 2.41 0.00 N	35.51 2.21 0.00 N	33.83 1.55 0.00 N
LOVETT____5 23593	34.20 1.56 0.00 N	31.02 1.33 0.00 N	26.65 1.09 0.00 N	24.84 1.02 0.00 N	30.21 1.26 0.00 N	28.18 1.23 0.00 N	36.21 2.02 0.00 N	37.43 2.76 0.00 N	38.70 2.92 0.00 N	38.70 2.95 0.00 N	39.65 3.03 0.00 N	39.25 3.07 0.00 N	39.13 3.05 0.00 N	40.21 3.11 0.00 N	40.75 3.24 0.00 N	41.06 3.39 0.00 N	69.64 5.96 0.00 N	39.07 3.63 -0.09 N	43.99 4.07 0.00 N	37.84 3.16 0.00 N	54.09 4.17 0.00 N	32.88 2.41 0.00 N	35.51 2.21 0.00 N	33.83 1.55 0.00 N
LOWER RAQUET____HYD 24057	32.65 0.01 0.00 N	29.67 -0.01 0.00 N	25.75 0.19 0.00 N	23.99 0.17 0.00 N	29.17 0.23 0.00 N	27.06 0.11 0.00 N	34.24 0.05 0.00 N	33.92 -0.74 0.00 N	34.90 -0.87 0.00 N	34.82 -0.92 0.00 N	36.24 -0.39 0.00 N	35.73 -0.46 0.00 N	35.57 -0.50 0.00 N	36.57 -0.52 0.00 N	36.97 -0.54 0.00 N	37.05 -0.62 0.00 N	62.09 -1.59 0.00 N	33.62 -1.72 0.00 N	38.63 -1.30 0.00 N	33.92 -0.76 0.00 N	49.14 -0.78 0.00 N	30.14 -0.32 0.00 N	33.10 -0.20 0.00 N	32.47 0.19 0.00 N
LOWER____HUDSON 24059	33.35 0.71 0.00 N	30.53 0.85 0.00 N	26.29 0.72 0.00 N	24.56 0.74 0.00 N	29.88 0.93 0.00 N	27.67 0.71 0.00 N	35.10 0.91 0.00 N	36.06 1.40 0.00 N	37.26 1.49 0.00 N	37.20 1.46 0.00 N	38.14 1.51 0.00 N	37.72 1.54 0.00 N	37.59 1.52 0.00 N	38.65 1.55 0.00 N	39.14 1.63 0.00 N	39.37 1.71 0.00 N	66.79 3.12 0.00 N	37.46 2.12 0.00 N	42.22 2.30 0.00 N	36.34 1.65 0.00 N	51.99 2.07 0.00 N	31.61 1.15 0.00 N	34.25 0.95 0.00 N	32.79 0.51 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
LWR___OSWEGATCHIE_HYD 23850	32.83 0.19 0.00 N	29.79 0.11 0.00 N	25.78 0.21 0.00 N	24.02 0.20 0.00 N	29.22 0.28 0.00 N	27.24 0.29 0.00 N	34.61 0.42 0.00 N	34.71 0.04 0.00 N	35.63 -0.14 0.00 N	35.45 -0.30 0.00 N	36.88 0.25 0.00 N	36.37 0.19 0.00 N	36.09 0.02 0.00 N	37.07 -0.02 0.00 N	37.50 -0.01 0.00 N	37.62 -0.05 0.00 N	63.35 -0.33 0.00 N	34.57 -0.78 0.00 N	39.50 -0.42 0.00 N	34.50 -0.18 0.00 N	49.92 0.00 0.00 N	30.59 0.12 0.00 N	33.48 0.18 0.00 N	32.61 0.33 0.00 N	
LYONS_FALL_HYD 23570	32.98 0.34 0.00 N	29.92 0.23 0.00 N	25.80 0.23 0.00 N	24.03 0.21 0.00 N	29.25 0.30 0.00 N	27.36 0.40 0.00 N	34.93 0.74 0.00 N	35.47 0.80 0.00 N	36.66 0.88 0.00 N	36.68 0.93 0.00 N	37.62 0.99 0.00 N	37.18 1.00 0.00 N	37.05 0.97 0.00 N	38.09 0.99 0.00 N	38.46 0.95 0.00 N	38.69 1.02 0.00 N	65.61 1.92 0.00 N	36.41 1.07 0.00 N	41.15 1.23 0.00 N	35.67 0.99 0.00 N	51.25 1.33 0.00 N	31.22 0.75 0.00 N	34.02 0.72 0.00 N	32.81 0.53 0.00 N	
MADISON___COUNTY_LFGE 323628	33.19 0.56 0.00 N	30.13 0.45 0.00 N	25.95 0.38 0.00 N	24.17 0.36 0.00 N	29.41 0.46 0.00 N	27.52 0.56 0.00 N	35.13 0.94 0.00 N	35.76 1.09 0.00 N	36.94 1.16 0.00 N	36.95 1.21 0.00 N	37.85 1.22 0.00 N	37.43 1.24 0.00 N	37.29 1.22 0.00 N	38.32 1.23 0.00 N	38.71 1.20 0.00 N	38.92 1.26 0.00 N	65.96 2.28 0.00 N	36.71 1.36 0.00 N	41.35 1.42 0.00 N	35.80 1.12 0.00 N	51.39 1.47 0.00 N	31.34 0.88 0.00 N	34.18 0.88 0.00 N	32.94 0.66 0.00 N	
MAPLE_RIDGE_WT_1 323574	31.61 -1.02 0.00 N	28.77 -0.91 0.00 N	24.87 -0.70 0.00 N	23.25 -0.56 0.00 N	28.26 -0.68 0.00 N	26.46 -0.49 0.00 N	33.63 -0.56 0.00 N	33.90 -0.77 0.00 N	34.95 -0.83 0.00 N	34.95 -0.79 0.00 N	35.81 -0.82 0.00 N	35.16 -1.03 0.00 N	35.19 -0.88 0.00 N	36.32 -0.78 0.00 N	36.67 -0.84 0.00 N	36.79 -0.87 0.00 N	62.02 -1.65 0.00 N	34.21 -1.14 0.00 N	38.46 -1.47 0.00 N	33.75 -0.94 0.00 N	48.76 -1.17 0.00 N	29.75 -0.72 0.00 N	32.53 -0.77 0.00 N	31.92 -0.36 0.00 N	
MAPLE_RIDGE_WT_2 323611	31.61 -1.02 0.00 N	28.77 -0.91 0.00 N	24.87 -0.70 0.00 N	23.25 -0.56 0.00 N	28.26 -0.68 0.00 N	26.46 -0.49 0.00 N	33.63 -0.56 0.00 N	33.90 -0.77 0.00 N	34.95 -0.83 0.00 N	34.95 -0.79 0.00 N	35.81 -0.82 0.00 N	35.16 -1.03 0.00 N	35.19 -0.88 0.00 N	36.32 -0.78 0.00 N	36.67 -0.84 0.00 N	36.79 -0.87 0.00 N	62.02 -1.65 0.00 N	34.21 -1.14 0.00 N	38.46 -1.47 0.00 N	33.75 -0.94 0.00 N	48.76 -1.17 0.00 N	29.75 -0.72 0.00 N	32.53 -0.77 0.00 N	31.92 -0.36 0.00 N	
MG INDUSTRY___DRP 24185	33.36 0.72 0.00 N	30.42 0.73 0.00 N	26.19 0.63 0.00 N	24.46 0.64 0.00 N	29.75 0.80 0.00 N	27.64 0.69 0.00 N	35.08 0.89 0.00 N	35.96 1.30 0.00 N	37.12 1.35 0.00 N	37.10 1.35 0.00 N	38.01 1.38 0.00 N	37.60 1.41 0.00 N	37.46 1.39 0.00 N	38.50 1.41 0.00 N	39.00 1.49 0.00 N	39.23 1.57 0.00 N	66.46 2.79 0.00 N	37.12 1.77 0.00 N	41.90 1.97 0.00 N	36.13 1.44 0.00 N	51.75 1.83 0.00 N	31.50 1.03 0.00 N	34.18 0.88 0.00 N	32.81 0.53 0.00 N	
MID___OSWEGATCHIE_HYD 23849	32.83 0.19 0.00 N	29.79 0.11 0.00 N	25.78 0.21 0.00 N	24.02 0.20 0.00 N	29.22 0.28 0.00 N	27.24 0.29 0.00 N	34.61 0.42 0.00 N	34.71 0.04 0.00 N	35.63 -0.14 0.00 N	35.45 -0.30 0.00 N	36.88 0.25 0.00 N	36.37 0.19 0.00 N	36.09 0.02 0.00 N	37.07 -0.02 0.00 N	37.50 -0.01 0.00 N	37.62 -0.05 0.00 N	63.35 -0.33 0.00 N	34.57 -0.78 0.00 N	39.50 -0.42 0.00 N	34.50 -0.18 0.00 N	49.92 0.00 0.00 N	30.59 0.12 0.00 N	33.48 0.18 0.00 N	32.61 0.33 0.00 N	
MID___RAQUETTE_HYD 23851	32.65 0.01 0.00 N	29.67 -0.01 0.00 N	25.75 0.19 0.00 N	23.99 0.17 0.00 N	29.17 0.23 0.00 N	27.06 0.11 0.00 N	34.24 0.05 0.00 N	33.92 -0.74 0.00 N	34.90 -0.87 0.00 N	34.82 -0.92 0.00 N	36.24 -0.39 0.00 N	35.73 -0.46 0.00 N	35.57 -0.50 0.00 N	36.57 -0.52 0.00 N	36.97 -0.54 0.00 N	37.05 -0.62 0.00 N	62.09 -1.59 0.00 N	33.62 -1.72 0.00 N	38.63 -1.30 0.00 N	33.92 -0.76 0.00 N	49.14 -0.78 0.00 N	30.14 -0.32 0.00 N	33.10 -0.20 0.00 N	32.47 0.19 0.00 N	
MILLIKEN___1 23584	33.17 0.53 0.00 N	30.11 0.42 0.00 N	25.93 0.37 0.00 N	24.12 0.31 0.00 N	29.31 0.36 0.00 N	27.47 0.52 0.00 N	35.09 0.90 0.00 N	35.74 1.08 0.00 N	36.90 1.12 0.00 N	36.89 1.14 0.00 N	37.72 1.09 0.00 N	37.37 1.19 0.00 N	37.20 1.13 0.00 N	38.24 1.15 0.00 N	38.60 1.09 0.00 N	38.77 1.11 0.00 N	65.70 2.03 0.00 N	36.61 1.27 0.00 N	41.27 1.35 0.00 N	35.76 1.07 0.00 N	51.32 1.40 0.00 N	31.26 0.80 0.00 N	34.14 0.83 0.00 N	32.89 0.61 0.00 N	
MILLIKEN___2 23585	33.17 0.53 0.00 N	30.11 0.42 0.00 N	25.93 0.37 0.00 N	24.12 0.31 0.00 N	29.31 0.36 0.00 N	27.47 0.52 0.00 N	35.09 0.90 0.00 N	35.74 1.08 0.00 N	36.90 1.12 0.00 N	36.89 1.14 0.00 N	37.72 1.09 0.00 N	37.37 1.19 0.00 N	37.20 1.13 0.00 N	38.24 1.15 0.00 N	38.60 1.09 0.00 N	38.77 1.11 0.00 N	65.70 2.03 0.00 N	36.61 1.27 0.00 N	41.27 1.35 0.00 N	35.76 1.07 0.00 N	51.32 1.40 0.00 N	31.26 0.80 0.00 N	34.14 0.83 0.00 N	32.89 0.61 0.00 N	
MILLIKEN___DIESEL 23629	33.17 0.53 0.00 N	30.11 0.42 0.00 N	25.93 0.37 0.00 N	24.12 0.31 0.00 N	29.31 0.36 0.00 N	27.47 0.52 0.00 N	35.09 0.90 0.00 N	35.74 1.08 0.00 N	36.90 1.12 0.00 N	36.89 1.14 0.00 N	37.72 1.09 0.00 N	37.37 1.19 0.00 N	37.20 1.13 0.00 N	38.24 1.15 0.00 N	38.60 1.09 0.00 N	38.77 1.11 0.00 N	65.70 2.03 0.00 N	36.61 1.27 0.00 N	41.27 1.35 0.00 N	35.76 1.07 0.00 N	51.32 1.40 0.00 N	31.26 0.80 0.00 N	34.14 0.83 0.00 N	32.89 0.61 0.00 N	
MILLSEAT___LFGE 323607	31.35 -1.29 0.00 N	28.42 -1.26 0.00 N	24.54 -1.03 0.00 N	22.64 -1.17 0.00 N	27.43 -1.51 0.00 N	26.14 -0.81 0.00 N	33.33 -0.86 0.00 N	33.73 -0.94 0.00 N	34.79 -0.99 0.00 N	34.83 -0.91 0.00 N	35.36 -1.27 0.00 N	35.01 -1.17 0.00 N	34.72 -1.35 0.00 N	35.67 -1.43 0.00 N	35.80 -1.71 0.00 N	35.78 -1.88 0.00 N	60.86 -2.82 0.00 N	34.38 -0.96 0.00 N	38.71 -1.22 0.00 N	33.79 -0.90 0.00 N	48.69 -1.23 0.00 N	30.10 -0.36 0.00 N	32.96 -0.34 0.00 N	32.05 -0.23 0.00 N	
MODEL_CITY_ENERGY 24167	30.71 -1.93 0.00 N	27.84 -1.85 0.00 N	24.04 -1.53 0.00 N	22.15 -1.66 0.00 N	26.82 -2.12 0.00 N	25.55 -1.40 0.00 N	32.45 -1.74 0.00 N	32.74 -1.92 0.00 N	33.70 -2.08 0.00 N	33.74 -2.01 0.00 N	34.22 -2.41 0.00 N	33.90 -2.29 0.00 N	33.61 -2.46 0.00 N	34.52 -2.57 0.00 N	34.64 -2.87 0.00 N	34.62 -3.05 0.00 N	58.81 -4.87 0.00 N	33.34 -2.00 0.00 N	37.55 -2.37 0.00 N	32.84 -1.85 0.00 N	47.37 -2.55 0.00 N	29.36 -1.11 0.00 N	32.21 -1.09 0.00 N	31.42 -0.86 0.00 N	
MODERN_LFGE__	30.71	27.84	24.04	22.15	26.82	25.55	32.45	32.74	33.70	33.74	34.22	33.90	33.61	34.52	34.64	34.62	58.81	33.34	37.55	32.84	47.37	29.36	32.21	31.42	

323580	-1.93 0.00 N	-1.85 0.00 N	-1.53 0.00 N	-1.66 0.00 N	-2.12 0.00 N	-1.40 0.00 N	-1.74 0.00 N	-1.92 0.00 N	-2.08 0.00 N	-2.01 0.00 N	-2.41 0.00 N	-2.29 0.00 N	-2.46 0.00 N	-2.57 0.00 N	-2.87 0.00 N	-3.05 0.00 N	-4.87 0.00 N	-2.00 0.00 N	-2.37 0.00 N	-1.85 0.00 N	-2.55 0.00 N	-1.11 0.00 N	-1.09 0.00 N	-0.86 0.00 N
MOHAWK_PAPER____DRP 24187	33.34 0.71 0.00 N	30.46 0.77 0.00 N	26.22 0.65 0.00 N	24.49 0.67 0.00 N	29.77 0.82 0.00 N	27.60 0.65 0.00 N	34.90 0.71 0.00 N	35.84 1.17 0.00 N	37.05 1.27 0.00 N	37.02 1.28 0.00 N	37.95 1.32 0.00 N	37.54 1.36 0.00 N	37.40 1.33 0.00 N	38.46 1.36 0.00 N	38.95 1.44 0.00 N	39.17 1.50 0.00 N	66.42 2.75 0.00 N	37.19 1.85 0.00 N	41.94 2.01 0.00 N	36.13 1.44 0.00 N	51.72 1.80 0.00 N	31.44 0.98 0.00 N	34.11 0.81 0.00 N	32.71 0.43 0.00 N
MONGAUP____HYD 23641	34.57 1.93 0.00 N	31.38 1.70 0.00 N	26.99 1.43 0.00 N	25.17 1.35 0.00 N	30.63 1.68 0.00 N	28.61 1.66 0.00 N	36.77 2.58 0.00 N	37.66 2.99 0.00 N	38.92 3.14 0.00 N	38.82 3.07 0.00 N	39.75 3.12 0.00 N	39.36 3.18 0.00 N	39.22 3.15 0.00 N	40.28 3.18 0.00 N	40.49 2.98 0.00 N	40.87 3.21 0.00 N	69.45 5.78 0.00 N	38.87 3.53 0.00 N	43.82 3.89 0.00 N	37.70 3.01 0.00 N	54.38 4.46 0.00 N	33.19 2.72 0.00 N	35.86 2.56 0.00 N	34.28 2.00 0.00 N
MONTAUK____DIESEL 23721	35.93 3.29 0.00 N	32.49 2.80 0.00 N	28.54 2.56 -0.42 N	31.08 2.35 -4.91 N	31.94 2.88 -0.12 N	29.87 2.92 0.00 N	38.17 3.97 0.00 N	39.55 4.88 0.00 N	40.93 5.15 0.00 N	41.21 5.47 0.00 N	42.51 5.88 0.00 N	42.51 6.21 -0.11 N	44.70 6.38 -2.25 N	47.32 6.39 -3.84 N	47.32 6.63 -3.19 N	47.49 6.77 -3.05 N	79.14 11.92 -3.55 N	42.52 7.06 -0.11 N	166.59 8.14 -118.52 N	554.28 6.51 -513.09 N	309.16 8.52 -250.71 N	39.07 4.88 -3.73 N	38.49 4.68 -0.51 N	35.82 3.53 0.00 N
MUNSVILLE_WIND_PWR 323609	34.56 1.93 0.00 N	31.30 1.62 0.00 N	26.97 1.41 0.00 N	25.12 1.30 0.00 N	30.66 1.72 0.00 N	28.78 1.83 0.00 N	37.19 3.00 0.00 N	38.06 3.39 0.00 N	39.28 3.51 0.00 N	39.27 3.53 0.00 N	40.11 3.48 0.00 N	39.90 3.71 0.00 N	39.71 3.63 0.00 N	40.74 3.64 0.00 N	41.08 3.57 0.00 N	41.37 3.71 0.00 N	70.17 6.49 0.00 N	39.22 3.87 0.00 N	43.90 3.97 0.00 N	38.01 3.33 0.00 N	54.31 4.39 0.00 N	32.80 2.33 0.00 N	35.46 2.16 0.00 N	33.86 1.58 0.00 N
N SALMON____HYD 24042	32.93 0.29 0.00 N	29.92 0.24 0.00 N	25.88 0.32 0.00 N	24.13 0.31 0.00 N	29.35 0.41 0.00 N	27.36 0.41 0.00 N	34.64 0.45 0.00 N	34.70 0.03 0.00 N	35.71 -0.06 0.00 N	35.61 -0.13 0.00 N	36.65 0.02 0.00 N	36.15 -0.04 0.00 N	36.04 -0.04 0.00 N	37.08 -0.02 0.00 N	37.53 0.02 0.00 N	37.61 -0.06 0.00 N	63.31 -0.37 0.00 N	34.85 -0.50 0.00 N	39.47 -0.46 0.00 N	34.38 -0.30 0.00 N	49.69 -0.23 0.00 N	30.28 -0.19 0.00 N	33.29 -0.01 0.00 N	32.80 0.51 0.00 N
N.E_GEN_SANDY PD 24062	33.61 0.97 0.00 N	30.67 0.99 0.00 N	28.55 0.89 -2.06 N	24.64 0.82 0.00 N	29.96 1.01 0.00 N	27.79 0.84 0.00 N	35.47 1.28 0.00 N	36.50 1.83 0.00 N	37.74 1.97 0.00 N	37.70 1.96 0.00 N	38.64 2.01 0.00 N	38.24 2.05 0.00 N	38.11 2.04 0.00 N	39.17 2.07 0.00 N	39.68 2.17 0.00 N	39.94 2.28 0.00 N	40.15 2.30 -1.05 N	37.90 2.56 0.00 N	42.76 2.83 0.00 N	36.80 2.11 0.00 N	52.66 2.74 0.00 N	32.05 1.58 0.00 N	34.72 1.41 0.00 N	33.19 0.90 0.00 N
NARROWS_GT1_1 24228	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT1_2 24229	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT1_3 24230	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT1_4 24231	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT1_5 24232	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT1_6 24233	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT1_7 24234	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N

NARROWS_GT1_8 24235	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_1 24236	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_2 24237	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_3 24238	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_4 24239	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_5 24240	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_6 24241	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_7 24242	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NARROWS_GT2_8 24243	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NEG CAPITAL____MECHNVIL 23645	33.47 0.83 0.00 N	30.64 0.96 0.00 N	26.38 0.82 0.00 N	24.65 0.84 0.00 N	30.00 1.05 0.00 N	27.80 0.84 0.00 N	35.37 1.18 0.00 N	36.39 1.72 0.00 N	37.59 1.82 0.00 N	37.51 1.77 0.00 N	38.47 1.84 0.00 N	38.05 1.87 0.00 N	37.91 1.83 0.00 N	38.98 1.88 0.00 N	39.47 1.96 0.00 N	39.70 2.04 0.00 N	67.46 3.78 0.00 N	37.89 2.54 0.00 N	42.69 2.77 0.00 N	36.76 2.07 0.00 N	52.55 2.62 0.00 N	31.90 1.43 0.00 N	34.50 1.20 0.00 N	32.98 0.69 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	31.44 -1.20 0.00 N	28.53 -1.16 0.00 N	24.56 -1.01 0.00 N	22.78 -1.04 0.00 N	27.66 -1.28 0.00 N	26.02 -0.94 0.00 N	33.22 -0.97 0.00 N	33.76 -0.90 0.00 N	34.87 -0.90 0.00 N	34.89 -0.86 0.00 N	35.64 -0.99 0.00 N	35.28 -0.91 0.00 N	35.06 -1.01 0.00 N	36.05 -1.04 0.00 N	36.35 -1.16 0.00 N	36.43 -1.23 0.00 N	61.87 -1.81 0.00 N	34.27 -1.08 0.00 N	38.55 -1.37 0.00 N	33.51 -1.18 0.00 N	48.19 -1.73 0.00 N	29.64 -0.83 0.00 N	32.46 -0.84 0.00 N	31.42 -0.86 0.00 N
NEG CENTRAL____DRP 24199	32.39 -0.25 0.00 N	29.41 -0.28 0.00 N	25.32 -0.24 0.00 N	23.54 -0.28 0.00 N	28.60 -0.35 0.00 N	26.82 -0.13 0.00 N	34.23 0.04 0.00 N	34.71 0.05 0.00 N	35.81 0.04 0.00 N	35.80 0.06 0.00 N	36.60 -0.03 0.00 N	36.24 0.05 0.00 N	36.05 -0.02 0.00 N	37.08 -0.01 0.00 N	37.43 -0.08 0.00 N	37.57 -0.09 0.00 N	63.75 0.07 0.00 N	35.41 0.06 0.00 N	39.90 -0.02 0.00 N	34.64 -0.05 0.00 N	49.78 -0.14 0.00 N	30.46 0.00 0.00 N	33.31 0.01 0.00 N	32.15 -0.13 0.00 N
NEG CENTRAL____INDECK 23768	32.85 0.21 0.00 N	29.75 0.06 0.00 N	25.65 0.08 0.00 N	23.77 -0.04 0.00 N	28.83 -0.12 0.00 N	27.36 0.41 0.00 N	35.08 0.89 0.00 N	35.89 1.23 0.00 N	37.14 1.36 0.00 N	37.12 1.38 0.00 N	37.44 0.82 0.00 N	36.48 0.29 0.00 N	36.13 0.06 0.00 N	37.11 0.02 0.00 N	37.25 -0.26 0.00 N	37.22 -0.45 0.00 N	63.00 -0.68 0.00 N	35.10 -0.25 0.00 N	39.25 -0.67 0.00 N	34.40 -0.28 0.00 N	49.56 -0.36 0.00 N	30.50 0.04 0.00 N	34.08 0.78 0.00 N	32.95 0.67 0.00 N
NEG CENTRAL____SENECA 23627	32.23 -0.40 0.00 N	29.26 -0.42 0.00 N	25.20 -0.37 0.00 N	23.39 -0.42 0.00 N	28.43 -0.52 0.00 N	26.72 -0.23 0.00 N	34.14 -0.05 0.00 N	34.55 -0.12 0.00 N	35.64 -0.13 0.00 N	35.64 -0.10 0.00 N	36.43 -0.20 0.00 N	36.05 -0.13 0.00 N	35.87 -0.20 0.00 N	36.89 -0.21 0.00 N	37.20 -0.31 0.00 N	37.33 -0.34 0.00 N	63.36 -0.32 0.00 N	35.15 -0.20 0.00 N	39.61 -0.31 0.00 N	34.41 -0.28 0.00 N	49.46 -0.46 0.00 N	30.31 -0.15 0.00 N	33.16 -0.15 0.00 N	32.01 -0.27 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG CENTRAL___STATE_STREET 24147	33.47 0.83 0.00 N	30.38 0.69 0.00 N	26.17 0.61 0.00 N	24.33 0.51 0.00 N	29.56 0.62 0.00 N	27.78 0.83 0.00 N	35.52 1.33 0.00 N	36.05 1.38 0.00 N	37.20 1.43 0.00 N	37.19 1.45 0.00 N	38.06 1.43 0.00 N	37.79 1.60 0.00 N	37.61 1.54 0.00 N	38.69 1.60 0.00 N	39.05 1.54 0.00 N	39.22 1.56 0.00 N	66.44 2.76 0.00 N	36.97 1.62 0.00 N	41.73 1.80 0.00 N	36.17 1.48 0.00 N	51.92 1.99 0.00 N	31.64 1.17 0.00 N	34.54 1.23 0.00 N	33.26 0.98 0.00 N		
NEG MILLWOOD___DRP 24198	34.47 1.84 0.00 N	31.27 1.58 0.00 N	26.88 1.31 0.00 N	25.04 1.23 0.00 N	30.47 1.53 0.00 N	28.44 1.48 0.00 N	36.58 2.38 0.00 N	37.81 3.15 0.00 N	39.11 3.34 0.00 N	39.12 3.37 0.00 N	40.09 3.46 0.00 N	39.70 3.52 0.00 N	39.57 3.50 0.00 N	40.68 3.58 0.00 N	41.22 3.71 0.00 N	41.54 3.87 0.00 N	70.48 6.80 0.00 N	39.47 4.12 0.00 N	44.54 4.61 0.00 N	38.32 3.64 0.00 N	54.77 4.85 0.00 N	33.27 2.80 0.00 N	35.90 2.60 0.00 N	34.16 1.88 0.00 N		
NEG NORTH_FLCN_SEA 23793	32.93 0.30 0.00 N	29.96 0.27 0.00 N	25.90 0.33 0.00 N	24.17 0.36 0.00 N	29.39 0.44 0.00 N	27.45 0.50 0.00 N	34.73 0.54 0.00 N	34.95 0.27 0.00 N	35.92 0.15 0.00 N	35.74 -0.01 0.00 N	36.63 0.00 0.00 N	36.18 0.00 0.00 N	36.12 0.05 0.00 N	37.16 0.06 0.00 N	37.71 0.20 0.00 N	37.81 0.15 0.00 N	63.61 -0.07 0.00 N	35.20 -0.15 0.00 N	39.62 -0.31 0.00 N	34.27 -0.42 0.00 N	49.43 -0.49 0.00 N	30.06 -0.41 0.00 N	33.10 -0.20 0.00 N	32.77 0.49 0.00 N		
NEG NORTH_KES_CHATEGAY 23792	32.68 0.05 0.00 N	29.73 0.04 0.00 N	25.68 0.12 0.00 N	23.96 0.14 0.00 N	29.12 0.18 0.00 N	27.17 0.22 0.00 N	34.36 0.17 0.00 N	34.47 -0.20 0.00 N	35.46 -0.32 0.00 N	35.34 -0.41 0.00 N	36.27 -0.36 0.00 N	35.79 -0.40 0.00 N	35.70 -0.37 0.00 N	36.75 -0.35 0.00 N	37.23 -0.28 0.00 N	37.30 -0.37 0.00 N	62.81 -0.87 0.00 N	34.71 -0.64 0.00 N	39.15 -0.77 0.00 N	34.04 -0.65 0.00 N	49.19 -0.74 0.00 N	29.93 -0.54 0.00 N	32.96 -0.34 0.00 N	32.54 0.26 0.00 N		
NEG NORTH___ALICE_FALLS 23915	32.93 0.30 0.00 N	29.97 0.28 0.00 N	25.89 0.33 0.00 N	24.16 0.35 0.00 N	29.38 0.43 0.00 N	27.45 0.49 0.00 N	34.75 0.55 0.00 N	34.94 0.27 0.00 N	35.93 0.15 0.00 N	35.73 -0.01 0.00 N	36.63 0.00 0.00 N	36.16 -0.02 0.00 N	36.09 0.02 0.00 N	37.13 0.04 0.00 N	37.67 0.16 0.00 N	37.79 0.12 0.00 N	63.61 -0.07 0.00 N	35.19 -0.15 0.00 N	39.67 -0.25 0.00 N	34.32 -0.36 0.00 N	49.50 -0.43 0.00 N	30.08 -0.39 0.00 N	33.11 -0.19 0.00 N	32.75 0.47 0.00 N		
NEG NORTH___LWR_SARANAC 23913	32.93 0.30 0.00 N	29.97 0.28 0.00 N	25.89 0.33 0.00 N	24.16 0.35 0.00 N	29.38 0.43 0.00 N	27.45 0.49 0.00 N	34.75 0.55 0.00 N	34.94 0.27 0.00 N	35.93 0.15 0.00 N	35.73 -0.01 0.00 N	36.63 0.00 0.00 N	36.16 -0.02 0.00 N	36.09 0.02 0.00 N	37.13 0.04 0.00 N	37.67 0.16 0.00 N	37.79 0.12 0.00 N	63.61 -0.07 0.00 N	35.19 -0.15 0.00 N	39.67 -0.25 0.00 N	34.32 -0.36 0.00 N	49.50 -0.43 0.00 N	30.08 -0.39 0.00 N	33.11 -0.19 0.00 N	32.75 0.47 0.00 N		
NEG NORTH___PLATTSBURG 23628	32.93 0.30 0.00 N	29.97 0.28 0.00 N	25.89 0.33 0.00 N	24.16 0.35 0.00 N	29.38 0.43 0.00 N	27.45 0.49 0.00 N	34.75 0.55 0.00 N	34.94 0.27 0.00 N	35.93 0.15 0.00 N	35.73 -0.01 0.00 N	36.63 0.00 0.00 N	36.16 -0.02 0.00 N	36.09 0.02 0.00 N	37.13 0.04 0.00 N	37.67 0.16 0.00 N	37.79 0.12 0.00 N	63.61 -0.07 0.00 N	35.19 -0.15 0.00 N	39.67 -0.25 0.00 N	34.32 -0.36 0.00 N	49.50 -0.43 0.00 N	30.08 -0.39 0.00 N	33.11 -0.19 0.00 N	32.75 0.47 0.00 N		
NEG WEST_LEA_LOCKPORT 23791	30.83 -1.81 0.00 N	27.94 -1.74 0.00 N	24.13 -1.43 0.00 N	22.24 -1.57 0.00 N	26.94 -2.01 0.00 N	25.67 -1.29 0.00 N	32.62 -1.58 0.00 N	32.92 -1.75 0.00 N	33.90 -1.88 0.00 N	33.94 -1.81 0.00 N	34.41 -2.22 0.00 N	34.10 -2.08 0.00 N	33.79 -2.28 0.00 N	34.71 -2.39 0.00 N	34.81 -2.70 0.00 N	34.79 -2.88 0.00 N	59.12 -4.55 0.00 N	33.51 -1.83 0.00 N	37.74 -2.18 0.00 N	33.00 -1.69 0.00 N	47.58 -2.34 0.00 N	29.48 -0.99 0.00 N	32.35 -0.96 0.00 N	31.53 -0.75 0.00 N		
NEG WEST___LANCASTR 23811	30.90 -1.74 0.00 N	28.03 -1.65 0.00 N	24.26 -1.31 0.00 N	22.44 -1.37 0.00 N	27.16 -1.79 0.00 N	25.84 -1.11 0.00 N	32.90 -1.29 0.00 N	33.49 -1.18 0.00 N	34.52 -1.25 0.00 N	34.51 -1.24 0.00 N	34.97 -1.66 0.00 N	34.66 -1.53 0.00 N	34.33 -1.74 0.00 N	35.24 -1.86 0.00 N	35.38 -2.13 0.00 N	35.40 -2.26 0.00 N	60.10 -3.58 0.00 N	33.92 -1.42 0.00 N	38.17 -1.75 0.00 N	33.19 -1.50 0.00 N	47.84 -2.08 0.00 N	29.48 -0.99 0.00 N	32.27 -1.03 0.00 N	31.29 -0.99 0.00 N		
NEG_PENN_ALLEGHNY 23528	33.07 0.44 0.00 N	30.03 0.34 0.00 N	25.89 0.33 0.00 N	24.12 0.30 0.00 N	29.29 0.34 0.00 N	27.49 0.54 0.00 N	35.08 0.89 0.00 N	35.91 1.23 0.00 N	37.07 1.29 0.00 N	37.04 1.29 0.00 N	37.82 1.18 0.00 N	37.41 1.22 0.00 N	37.21 1.14 0.00 N	38.25 1.15 0.00 N	38.60 1.09 0.00 N	38.72 1.06 0.00 N	65.58 1.91 0.00 N	36.57 1.23 0.00 N	41.20 1.27 0.00 N	35.62 0.94 0.00 N	51.17 1.25 0.00 N	31.22 0.75 0.00 N	34.04 0.74 0.00 N	32.76 0.48 0.00 N		
NEG___GEN_MONROE 24207	32.22 -0.42 0.00 N	29.20 -0.48 0.00 N	25.16 -0.41 0.00 N	23.29 -0.53 0.00 N	28.26 -0.68 0.00 N	26.76 -0.19 0.00 N	34.26 0.07 0.00 N	34.80 0.13 0.00 N	35.92 0.14 0.00 N	35.94 0.19 0.00 N	36.61 -0.02 0.00 N	36.22 0.03 0.00 N	35.96 -0.11 0.00 N	36.96 -0.14 0.00 N	37.19 -0.32 0.00 N	37.24 -0.43 0.00 N	63.28 -0.40 0.00 N	35.26 -0.08 0.00 N	39.74 -0.18 0.00 N	34.63 -0.06 0.00 N	49.82 -0.10 0.00 N	30.68 0.21 0.00 N	33.57 0.27 0.00 N	32.48 0.20 0.00 N		
NEPA___ENERGY 23901	31.12 -1.52 0.00 N	28.29 -1.40 0.00 N	24.56 -1.01 0.00 N	22.80 -1.01 0.00 N	27.56 -1.38 0.00 N	26.15 -0.81 0.00 N	33.23 -0.97 0.00 N	33.98 -0.69 0.00 N	35.01 -0.76 0.00 N	34.93 -0.81 0.00 N	35.39 -1.24 0.00 N	35.04 -1.14 0.00 N	34.71 -1.36 0.00 N	35.63 -1.47 0.00 N	35.81 -1.70 0.00 N	35.89 -1.78 0.00 N	60.83 -2.85 0.00 N	34.06 -1.29 0.00 N	38.20 -1.73 0.00 N	33.03 -1.66 0.00 N	47.60 -2.32 0.00 N	29.29 -1.18 0.00 N	32.10 -1.20 0.00 N	31.07 -1.21 0.00 N		
NEVERSINK___HYD 23608	33.41 0.77 0.00 N	30.28 0.60 0.00 N	26.02 0.46 0.00 N	24.24 0.43 0.00 N	29.48 0.53 0.00 N	27.52 0.57 0.00 N	35.33 1.14 0.00 N	36.31 1.65 0.00 N	37.40 1.62 0.00 N	37.36 1.61 0.00 N	38.27 1.64 0.00 N	37.85 1.66 0.00 N	37.75 1.68 0.00 N	38.79 1.70 0.00 N	39.25 1.74 0.00 N	39.50 1.83 0.00 N	66.98 3.30 0.00 N	37.43 2.09 0.00 N	42.29 2.37 0.00 N	36.44 1.76 0.00 N	52.22 2.30 0.00 N	31.77 1.31 0.00 N	34.42 1.12 0.00 N	32.95 0.67 0.00 N		
NEWTON___FALLS_HYD	32.83	29.79	25.78	24.02	29.22	27.24	34.61	34.71	35.63	35.45	36.88	36.37	36.09	37.07	37.50	37.62	63.35	34.57	39.50	34.50	49.92	30.59	33.48	32.61		

23847	0.19 0.00 N	0.11 0.00 N	0.21 0.00 N	0.20 0.00 N	0.28 0.00 N	0.29 0.00 N	0.42 0.00 N	0.04 0.00 N	-0.14 0.00 N	-0.30 0.00 N	0.25 0.00 N	0.19 0.00 N	0.02 0.00 N	-0.02 0.00 N	-0.01 0.00 N	-0.05 0.00 N	-0.33 0.00 N	-0.78 0.00 N	-0.42 0.00 N	-0.18 0.00 N	0.00 0.00 N	0.12 0.00 N	0.18 0.00 N	0.33 0.00 N
NIAGARA____ 23760	30.43 -2.21 0.00 N	27.60 -2.09 0.00 N	23.83 -1.74 0.00 N	21.95 -1.87 0.00 N	26.56 -2.38 0.00 N	25.28 -1.67 0.00 N	32.06 -2.13 0.00 N	32.29 -2.37 0.00 N	33.23 -2.55 0.00 N	33.27 -2.48 0.00 N	33.75 -2.89 0.00 N	33.45 -2.74 0.00 N	33.14 -2.93 0.00 N	34.04 -3.06 0.00 N	34.16 -3.35 0.00 N	34.13 -3.53 0.00 N	57.92 -5.76 0.00 N	32.85 -2.49 0.00 N	37.01 -2.91 0.00 N	32.38 -2.31 0.00 N	46.72 -3.21 0.00 N	28.99 -1.48 0.00 N	31.83 -1.47 0.00 N	31.08 -1.20 0.00 N
NINE_MILE_1 23575	31.80 -0.84 0.00 N	28.90 -0.78 0.00 N	24.89 -0.67 0.00 N	23.17 -0.65 0.00 N	28.13 -0.82 0.00 N	26.19 -0.76 0.00 N	33.28 -0.92 0.00 N	33.79 -0.88 0.00 N	34.87 -0.91 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.93 0.00 N	35.12 -0.95 0.00 N	36.11 -0.99 0.00 N	36.48 -1.03 0.00 N	36.65 -1.01 0.00 N	62.06 -1.62 0.00 N	34.47 -0.88 0.00 N	38.88 -1.05 0.00 N	33.75 -0.94 0.00 N	48.54 -1.38 0.00 N	29.71 -0.76 0.00 N	32.60 -0.71 0.00 N	31.53 -0.75 0.00 N
NINE_MILE_2 23744	31.81 -0.83 0.00 N	28.91 -0.77 0.00 N	24.89 -0.67 0.00 N	23.17 -0.65 0.00 N	28.14 -0.81 0.00 N	26.20 -0.75 0.00 N	33.28 -0.92 0.00 N	33.79 -0.88 0.00 N	34.87 -0.90 0.00 N	34.85 -0.89 0.00 N	35.68 -0.95 0.00 N	35.25 -0.93 0.00 N	35.12 -0.95 0.00 N	36.11 -0.99 0.00 N	36.49 -1.03 0.00 N	36.65 -1.01 0.00 N	62.06 -1.62 0.00 N	34.47 -0.88 0.00 N	38.88 -1.04 0.00 N	33.75 -0.93 0.00 N	48.54 -1.38 0.00 N	29.71 -0.76 0.00 N	32.60 -0.71 0.00 N	31.54 -0.75 0.00 N
NM_CAPITAL___DRP 24208	33.22 0.59 0.00 N	30.37 0.68 0.00 N	26.14 0.58 0.00 N	24.42 0.61 0.00 N	29.68 0.74 0.00 N	27.50 0.55 0.00 N	34.66 0.46 0.00 N	35.57 0.90 0.00 N	36.76 0.99 0.00 N	36.74 1.00 0.00 N	37.68 1.05 0.00 N	37.26 1.08 0.00 N	37.15 1.07 0.00 N	38.18 1.08 0.00 N	38.69 1.18 0.00 N	38.90 1.24 0.00 N	65.96 2.28 0.00 N	36.91 1.56 0.00 N	41.61 1.69 0.00 N	35.86 1.17 0.00 N	51.33 1.40 0.00 N	31.22 0.75 0.00 N	33.85 0.55 0.00 N	32.49 0.21 0.00 N
NM_CENTRAL___DRP 24181	32.49 -0.14 0.00 N	29.51 -0.17 0.00 N	25.41 -0.16 0.00 N	23.64 -0.17 0.00 N	28.73 -0.22 0.00 N	26.83 -0.12 0.00 N	34.18 -0.01 0.00 N	34.81 0.14 0.00 N	35.94 0.17 0.00 N	35.93 0.19 0.00 N	36.77 0.14 0.00 N	36.37 0.18 0.00 N	36.22 0.14 0.00 N	37.23 0.13 0.00 N	37.60 0.09 0.00 N	37.76 0.10 0.00 N	64.01 0.33 0.00 N	35.60 0.26 0.00 N	40.11 0.18 0.00 N	34.77 0.08 0.00 N	49.95 0.02 0.00 N	30.53 0.07 0.00 N	33.42 0.12 0.00 N	32.26 -0.02 0.00 N
NM_FRONTIER___DRP 24179	30.61 -2.03 0.00 N	27.76 -1.92 0.00 N	23.97 -1.59 0.00 N	22.08 -1.73 0.00 N	26.72 -2.22 0.00 N	25.45 -1.50 0.00 N	32.29 -1.90 0.00 N	32.52 -2.15 0.00 N	33.44 -2.33 0.00 N	33.48 -2.27 0.00 N	33.95 -2.68 0.00 N	33.67 -2.51 0.00 N	33.35 -2.72 0.00 N	34.27 -2.83 0.00 N	34.38 -3.13 0.00 N	34.35 -3.31 0.00 N	58.24 -5.44 0.00 N	33.06 -2.29 0.00 N	37.23 -2.70 0.00 N	32.58 -2.11 0.00 N	46.99 -2.93 0.00 N	29.17 -1.30 0.00 N	32.01 -1.29 0.00 N	31.27 -1.01 0.00 N
NM_ST_REGIS___HYD 24053	32.77 0.13 0.00 N	29.78 0.09 0.00 N	25.82 0.26 0.00 N	24.06 0.24 0.00 N	29.26 0.31 0.00 N	27.18 0.23 0.00 N	34.39 0.20 0.00 N	34.16 -0.51 0.00 N	35.17 -0.61 0.00 N	35.06 -0.68 0.00 N	36.40 -0.23 0.00 N	35.87 -0.31 0.00 N	35.73 -0.34 0.00 N	36.74 -0.36 0.00 N	37.16 -0.35 0.00 N	37.23 -0.43 0.00 N	62.48 -1.20 0.00 N	33.98 -1.37 0.00 N	38.89 -1.03 0.00 N	34.09 -0.59 0.00 N	49.36 -0.56 0.00 N	30.22 -0.24 0.00 N	33.20 -0.10 0.00 N	32.60 0.32 0.00 N
NORTHPORT___1 23551	34.72 2.08 0.00 N	31.57 1.88 0.00 N	27.70 1.72 -0.42 N	30.32 1.59 -0.91 N	31.01 1.95 -0.12 N	28.76 1.80 0.00 N	36.53 2.34 0.00 N	37.68 3.01 0.00 N	38.77 3.00 0.00 N	38.92 3.17 0.00 N	40.13 3.50 0.00 N	40.12 3.82 -0.11 N	42.15 3.83 -2.25 N	44.78 3.85 -3.84 N	44.75 4.05 -3.19 N	44.84 4.12 -3.05 N	74.17 6.94 -3.55 N	39.56 4.11 -0.11 N	163.37 4.92 -118.52 N	551.65 3.88 -513.09 N	305.57 4.93 -250.71 N	37.18 2.99 -3.73 N	36.76 2.94 -0.51 N	34.50 2.21 0.00 N
NORTHPORT___2 23552	34.72 2.08 0.00 N	31.57 1.88 0.00 N	27.70 1.72 -0.42 N	30.32 1.59 -0.91 N	31.01 1.95 -0.12 N	28.76 1.80 0.00 N	36.53 2.34 0.00 N	37.68 3.01 0.00 N	38.77 3.00 0.00 N	38.92 3.17 0.00 N	40.13 3.50 0.00 N	40.12 3.82 -0.11 N	42.15 3.83 -2.25 N	44.78 3.85 -3.84 N	44.75 4.05 -3.19 N	44.84 4.12 -3.05 N	74.17 6.94 -3.55 N	39.56 4.11 -0.11 N	163.37 4.92 -118.52 N	551.65 3.88 -513.09 N	305.57 4.93 -250.71 N	37.18 2.99 -3.73 N	36.76 2.94 -0.51 N	34.50 2.21 0.00 N
NORTHPORT___3 23553	34.54 1.91 0.00 N	31.43 1.75 0.00 N	27.58 1.60 -0.42 N	30.22 1.49 -0.91 N	30.89 1.82 -0.12 N	28.62 1.67 0.00 N	36.36 2.16 0.00 N	37.45 2.78 0.00 N	38.56 2.79 0.00 N	38.70 2.95 0.00 N	39.92 3.28 0.00 N	39.94 3.64 -0.11 N	41.87 3.55 -2.25 N	44.59 3.66 -3.84 N	44.54 3.85 -3.19 N	44.59 3.87 -3.05 N	73.74 6.52 -3.55 N	39.45 3.99 -0.11 N	163.14 4.70 -118.52 N	551.39 3.62 -513.09 N	305.28 4.64 -250.71 N	37.12 2.93 -3.73 N	36.68 2.87 -0.51 N	34.39 2.11 0.00 N
NORTHPORT___4 23650	34.54 1.91 0.00 N	31.43 1.75 0.00 N	27.58 1.60 -0.42 N	30.22 1.49 -0.91 N	30.89 1.82 -0.12 N	28.62 1.67 0.00 N	36.36 2.16 0.00 N	37.45 2.78 0.00 N	38.56 2.79 0.00 N	38.70 2.95 0.00 N	39.92 3.28 0.00 N	39.94 3.64 -0.11 N	41.87 3.55 -2.25 N	44.59 3.66 -3.84 N	44.54 3.85 -3.19 N	44.59 3.87 -3.05 N	73.74 6.52 -3.55 N	39.45 3.99 -0.11 N	163.14 4.70 -118.52 N	551.39 3.62 -513.09 N	305.28 4.64 -250.71 N	37.12 2.93 -3.73 N	36.68 2.87 -0.51 N	34.39 2.11 0.00 N
NORTHPORT___IC 23718	34.72 2.08 0.00 N	31.57 1.88 0.00 N	27.70 1.72 -0.42 N	30.32 1.59 -0.91 N	31.01 1.95 -0.12 N	28.76 1.80 0.00 N	36.53 2.34 0.00 N	37.68 3.01 0.00 N	38.77 3.00 0.00 N	38.92 3.17 0.00 N	40.13 3.50 0.00 N	40.12 3.82 -0.11 N	42.15 3.83 -2.25 N	44.78 3.85 -3.84 N	44.75 4.05 -3.19 N	44.84 4.12 -3.05 N	74.17 6.94 -3.55 N	39.56 4.11 -0.11 N	163.37 4.92 -118.52 N	551.65 3.88 -513.09 N	305.57 4.93 -250.71 N	37.18 2.99 -3.73 N	36.76 2.94 -0.51 N	34.50 2.21 0.00 N
NPX_GEN_1385_PROXY 323591	34.13 1.49 0.00 N	31.03 1.34 0.00 N	27.23 1.25 -0.42 N	29.80 1.07 -0.91 N	30.59 1.53 -0.12 N	28.26 1.30 0.00 N	35.79 1.60 0.00 N	36.77 2.10 0.00 N	37.84 2.06 0.00 N	38.01 2.27 0.00 N	39.74 3.11 0.00 N	39.58 3.28 -0.11 N	41.62 3.30 -2.25 N	44.25 3.32 -3.84 N	44.33 3.63 -3.19 N	44.03 3.32 -3.05 N	50.03 3.50 -9.74 N	38.52 3.06 -0.11 N	162.23 3.78 -118.52 N	550.90 3.13 -513.09 N	304.15 3.52 -250.71 N	36.29 2.10 -3.73 N	35.81 2.00 -0.51 N	34.36 2.08 0.00 N

NPX_GEN_CSC 323557	34.37 1.73 0.00 N	31.09 1.41 0.00 N	27.33 1.34 -0.42 N	29.94 1.21 -4.91 N	30.55 1.49 -0.12 N	28.50 1.55 0.00 N	36.16 1.97 0.00 N	37.35 2.68 0.00 N	38.48 2.70 0.00 N	38.66 2.92 0.00 N	39.84 3.21 0.00 N	39.81 3.51 -0.11 N	42.02 3.69 -2.25 N	44.47 3.54 -3.84 N	44.41 3.71 -3.19 N	44.56 3.85 -3.05 N	50.50 3.96 -9.74 N	39.49 4.03 -0.11 N	163.17 4.72 -118.52 N	551.45 3.68 -513.09 N	305.27 4.63 -250.71 N	36.92 2.73 -3.73 N	36.42 2.61 -0.51 N	34.05 1.77 0.00 N
NSINS_S_GLNS_FALLS 23858	32.54 -0.09 0.00 N	30.05 0.37 0.00 N	25.93 0.36 0.00 N	24.23 0.42 0.00 N	29.51 0.57 0.00 N	27.08 0.12 0.00 N	34.57 0.38 0.00 N	35.63 0.96 0.00 N	36.90 1.12 0.00 N	36.78 1.04 0.00 N	37.72 1.09 0.00 N	37.30 1.11 0.00 N	37.15 1.08 0.00 N	38.17 1.08 0.00 N	38.66 1.15 0.00 N	38.88 1.22 0.00 N	66.06 2.38 0.00 N	37.19 1.85 0.00 N	41.94 2.02 0.00 N	36.03 1.34 0.00 N	51.54 1.61 0.00 N	31.32 0.85 0.00 N	33.85 0.55 0.00 N	32.28 0.00 0.00 N
NUCOR_STEEL____DRP 24197	33.26 0.62 0.00 N	30.19 0.50 0.00 N	26.01 0.44 0.00 N	24.17 0.35 0.00 N	29.37 0.42 0.00 N	27.57 0.62 0.00 N	35.22 1.02 0.00 N	35.72 1.05 0.00 N	36.85 1.07 0.00 N	36.84 1.09 0.00 N	37.71 1.08 0.00 N	37.45 1.27 0.00 N	37.28 1.21 0.00 N	38.36 1.26 0.00 N	38.72 1.21 0.00 N	38.89 1.22 0.00 N	65.79 2.11 0.00 N	36.59 1.25 0.00 N	41.32 1.39 0.00 N	35.83 1.14 0.00 N	51.44 1.52 0.00 N	31.36 0.90 0.00 N	34.26 0.96 0.00 N	33.04 0.75 0.00 N
NYISO_LBMP_REFERENCE 24008	32.64 0.00 0.00 N	29.68 0.00 0.00 N	25.57 0.00 0.00 N	23.82 0.00 0.00 N	28.95 0.00 0.00 N	26.95 0.00 0.00 N	34.19 0.00 0.00 N	34.67 0.00 0.00 N	35.77 0.00 0.00 N	35.74 0.00 0.00 N	36.63 0.00 0.00 N	36.19 0.00 0.00 N	36.07 0.00 0.00 N	37.09 0.00 0.00 N	37.51 0.00 0.00 N	37.66 0.00 0.00 N	63.68 0.00 0.00 N	35.35 0.00 0.00 N	39.92 0.00 0.00 N	34.69 0.00 0.00 N	49.92 0.00 0.00 N	30.47 0.00 0.00 N	33.30 0.00 0.00 N	32.28 0.00 0.00 N
NYPA_BRENTWD____GT 24164	34.98 2.34 0.00 N	31.77 2.09 0.00 N	27.88 1.90 -0.42 N	30.48 1.75 -4.91 N	31.20 2.13 -0.12 N	28.97 2.02 0.00 N	36.87 2.67 0.00 N	38.11 3.44 0.00 N	39.25 3.48 0.00 N	39.42 3.68 0.00 N	40.60 3.97 0.00 N	40.59 4.29 -0.11 N	42.64 4.31 -2.25 N	45.26 4.33 -3.84 N	45.24 4.54 -3.19 N	45.35 4.64 -3.05 N	74.92 7.69 -3.55 N	40.02 4.56 -0.11 N	163.84 5.40 -118.52 N	552.18 4.40 -513.09 N	306.34 5.71 -250.71 N	37.59 3.40 -3.73 N	37.15 3.34 -0.51 N	34.77 2.49 0.00 N
NYPA_GOWANUS____GT5 24156	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NYPA_GOWANUS____GT6 24157	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N
NYPA_HARLEM_RVR_GT1 24160	34.59 1.95 0.00 N	31.35 1.66 0.00 N	26.92 1.36 0.00 N	25.09 1.27 0.00 N	30.53 1.58 0.00 N	28.51 1.56 0.00 N	36.68 2.49 0.00 N	37.99 3.31 0.00 N	39.30 3.52 0.00 N	39.31 3.56 -0.01 N	40.27 3.64 0.00 N	39.90 3.71 0.00 N	39.76 3.68 0.00 N	40.85 3.75 0.00 N	41.40 3.88 0.00 N	41.69 4.03 0.00 N	70.51 6.83 0.00 N	44.27 4.12 -4.80 N	44.61 4.69 0.00 N	38.39 3.70 0.00 N	54.85 4.92 0.00 N	33.37 2.90 0.00 N	36.03 2.72 -0.01 N	34.28 2.00 0.00 N
NYPA_HARLEM_RVR_GT2 24161	34.59 1.95 0.00 N	31.35 1.66 0.00 N	26.92 1.36 0.00 N	25.09 1.27 0.00 N	30.53 1.58 0.00 N	28.51 1.56 0.00 N	36.68 2.49 0.00 N	37.99 3.31 0.00 N	39.30 3.52 0.00 N	39.31 3.56 -0.01 N	40.27 3.64 0.00 N	39.90 3.71 0.00 N	39.76 3.68 0.00 N	40.85 3.75 0.00 N	41.40 3.88 0.00 N	41.69 4.03 0.00 N	70.51 6.83 0.00 N	44.27 4.12 -4.80 N	44.61 4.69 0.00 N	38.39 3.70 0.00 N	54.85 4.92 0.00 N	33.37 2.90 0.00 N	36.03 2.72 -0.01 N	34.28 2.00 0.00 N
NYPA_KENT____GT 24152	34.61 1.97 0.00 N	31.36 1.67 0.00 N	26.94 1.37 0.00 N	25.10 1.28 0.00 N	30.54 1.59 0.00 N	28.53 1.58 0.00 N	36.69 2.50 0.00 N	38.00 3.32 0.00 N	39.32 3.55 0.00 N	39.32 3.58 0.00 N	40.32 3.69 0.00 N	39.97 3.78 0.00 N	39.85 3.78 0.00 N	40.93 3.84 0.00 N	41.48 3.97 0.00 N	41.78 4.12 0.00 N	70.77 7.09 0.00 N	44.40 4.25 -4.80 N	44.71 4.78 0.00 N	43.29 3.79 -4.82 N	60.72 5.10 -5.70 N	42.41 2.98 -8.96 N	37.93 2.81 -1.82 N	34.35 2.07 0.00 N
NYPA_POUCH1____GT 24155	34.56 1.92 0.00 N	31.31 1.63 0.00 N	26.89 1.33 0.00 N	25.05 1.24 0.00 N	30.49 1.55 0.00 N	28.48 1.53 0.00 N	36.65 2.45 0.00 N	37.92 3.25 0.00 N	39.21 3.43 0.00 N	39.17 3.43 0.00 N	41.73 3.56 -1.54 N	39.86 3.67 0.00 N	39.74 3.67 0.00 N	40.83 3.73 0.00 N	41.37 3.86 0.00 N	41.67 4.00 0.00 N	70.63 6.95 0.00 N	44.30 4.15 -4.80 N	44.63 4.71 0.00 N	46.04 3.67 -7.67 N	63.95 4.94 -9.08 N	47.64 2.90 -14.27 N	38.96 2.76 -2.90 N	34.34 2.06 0.00 N
NYPA_VERNON____GT2 24162	34.58 1.95 0.00 N	31.34 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.57 0.00 N	28.50 1.55 0.00 N	36.65 2.46 0.00 N	37.96 3.29 0.00 N	39.29 3.51 0.00 N	39.30 3.56 0.00 N	40.29 3.66 0.00 N	39.92 3.74 0.00 N	39.80 3.73 0.00 N	40.88 3.79 0.00 N	41.42 3.91 0.00 N	41.73 4.07 0.00 N	70.71 7.03 0.00 N	44.36 4.21 -4.80 N	44.64 4.72 0.00 N	40.38 3.74 -1.96 N	57.25 5.00 -2.32 N	37.05 2.94 -3.64 N	36.79 2.76 -0.74 N	34.30 2.02 0.00 N
NYPA_VERNON____GT3 24163	34.58 1.95 0.00 N	31.34 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.57 0.00 N	28.50 1.55 0.00 N	36.65 2.46 0.00 N	37.96 3.29 0.00 N	39.29 3.51 0.00 N	39.30 3.56 0.00 N	40.29 3.66 0.00 N	39.92 3.74 0.00 N	39.80 3.73 0.00 N	40.88 3.79 0.00 N	41.42 3.91 0.00 N	41.73 4.07 0.00 N	70.71 7.03 0.00 N	44.36 4.21 -4.80 N	44.64 4.72 0.00 N	40.38 3.74 -1.96 N	57.25 5.00 -2.32 N	37.05 2.94 -3.64 N	36.79 2.76 -0.74 N	34.30 2.02 0.00 N
NYPA____ASTORIA_CC1 323568	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.63 2.44 0.00 N	37.93 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.53 0.00 N	40.26 3.63 0.00 N	39.89 3.71 0.00 N	39.77 3.70 0.00 N	40.86 3.76 0.00 N	41.39 3.88 0.00 N	41.71 4.04 0.00 N	70.65 6.97 0.00 N	44.34 4.19 -4.80 N	44.62 4.70 0.00 N	38.40 3.71 0.00 N	54.90 4.97 0.00 N	33.39 2.92 0.00 N	36.04 2.74 0.00 N	34.27 1.99 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA___ASTORIA_CC2 323569	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.63 2.44 0.00 N	37.93 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.53 0.00 N	40.26 3.63 0.00 N	39.89 3.71 0.00 N	39.77 3.70 0.00 N	40.86 3.76 0.00 N	41.39 3.88 0.00 N	41.71 4.04 0.00 N	70.65 6.97 0.00 N	44.34 4.19 -4.80 N	44.62 4.70 0.00 N	38.40 3.71 0.00 N	54.90 4.97 0.00 N	33.39 2.92 0.00 N	36.04 2.74 0.00 N	34.27 1.99 0.00 N	
NYPA___HOLTSVILL 23794	34.76 2.12 0.00 N	31.56 1.87 0.00 N	27.71 1.72 -0.42 N	30.31 1.58 -4.91 N	30.99 1.93 -0.12 N	28.79 1.84 0.00 N	36.62 2.43 0.00 N	37.80 3.13 0.00 N	38.92 3.15 0.00 N	39.10 3.36 0.00 N	40.27 3.64 0.00 N	40.24 3.94 -0.11 N	42.32 4.00 -2.25 N	44.92 3.99 -3.84 N	44.87 4.17 -3.19 N	45.00 4.29 -3.05 N	74.55 7.33 -3.55 N	39.82 4.36 -0.11 N	163.56 5.11 -118.52 N	551.82 4.04 -513.09 N	305.83 5.19 -250.71 N	37.29 3.10 -3.73 N	36.85 3.04 -0.51 N	34.51 2.23 0.00 N	
NYPA___HELLGATE_GT1 24158	34.59 1.95 0.00 N	31.35 1.66 0.00 N	26.92 1.36 0.00 N	25.09 1.27 0.00 N	30.53 1.58 0.00 N	28.51 1.56 0.00 N	36.68 2.49 0.00 N	37.99 3.31 -0.01 N	39.30 3.52 0.00 N	39.31 3.56 0.00 N	40.27 3.64 0.00 N	39.89 3.71 0.00 N	39.76 3.68 0.00 N	40.85 3.75 0.00 N	41.39 3.88 0.00 N	41.69 4.03 0.00 N	70.51 6.83 0.00 N	44.29 4.14 -4.80 N	44.62 4.69 -0.01 N	38.39 3.70 0.00 N	54.85 4.92 0.00 N	33.38 2.90 0.00 N	36.03 2.72 0.00 N	34.28 2.00 0.00 N	
NYPA___HELLGATE_GT2 24159	34.59 1.95 0.00 N	31.35 1.66 0.00 N	26.92 1.36 0.00 N	25.09 1.27 0.00 N	30.53 1.58 0.00 N	28.51 1.56 0.00 N	36.68 2.49 0.00 N	37.99 3.31 -0.01 N	39.30 3.52 0.00 N	39.31 3.56 0.00 N	40.27 3.64 0.00 N	39.89 3.71 0.00 N	39.76 3.68 0.00 N	40.85 3.75 0.00 N	41.39 3.88 0.00 N	41.69 4.03 0.00 N	70.51 6.83 0.00 N	44.29 4.14 -4.80 N	44.62 4.69 -0.01 N	38.39 3.70 0.00 N	54.85 4.92 0.00 N	33.38 2.90 0.00 N	36.03 2.72 0.00 N	34.28 2.00 0.00 N	
NYS_BARGE___HYD 23848	30.89 -1.75 0.00 N	28.00 -1.69 0.00 N	24.18 -1.38 0.00 N	22.29 -1.53 0.00 N	26.99 -1.96 0.00 N	25.72 -1.24 0.00 N	32.70 -1.49 0.00 N	33.00 -1.66 0.00 N	33.98 -1.80 0.00 N	34.02 -1.72 0.00 N	34.51 -2.12 0.00 N	34.18 -2.00 0.00 N	33.89 -2.19 0.00 N	34.81 -2.29 0.00 N	34.92 -2.59 0.00 N	34.89 -2.77 0.00 N	59.33 -4.35 0.00 N	33.62 -1.73 0.00 N	37.86 -2.06 0.00 N	33.09 -1.59 0.00 N	47.72 -2.20 0.00 N	29.57 -0.90 0.00 N	32.43 -0.87 0.00 N	31.60 -0.68 0.00 N	
O.H_GEN_BRUCE 24063	30.44 -2.19 0.00 N	27.61 -2.07 0.00 N	23.84 -1.73 0.00 N	21.95 -1.86 0.00 N	26.58 -2.37 0.00 N	25.28 -1.67 0.00 N	32.07 -2.12 0.00 N	32.31 -2.36 0.00 N	33.26 -2.52 0.00 N	33.30 -2.45 0.00 N	33.78 -2.85 0.00 N	33.49 -2.70 0.00 N	33.18 -2.90 0.00 N	34.08 -3.01 0.00 N	34.20 -3.31 0.00 N	34.17 -3.49 0.00 N	35.64 -2.22 -1.05 N	32.89 -2.46 0.00 N	37.06 -2.87 0.00 N	32.42 -2.27 0.00 N	46.77 -3.15 0.00 N	29.02 -1.45 0.00 N	31.86 -1.44 0.00 N	31.09 -1.19 0.00 N	
OAK ORCHARD___HYD 24046	31.96 -0.68 0.00 N	29.00 -0.69 0.00 N	24.97 -0.60 0.00 N	23.14 -0.67 0.00 N	28.08 -0.86 0.00 N	26.48 -0.47 0.00 N	33.84 -0.35 0.00 N	34.34 -0.32 0.00 N	35.44 -0.33 0.00 N	35.47 -0.28 0.00 N	36.18 -0.45 0.00 N	35.78 -0.40 0.00 N	35.56 -0.52 0.00 N	36.56 -0.54 0.00 N	36.82 -0.69 0.00 N	36.90 -0.77 0.00 N	62.65 -1.03 0.00 N	34.70 -0.65 0.00 N	39.08 -0.85 0.00 N	34.06 -0.63 0.00 N	48.99 -0.93 0.00 N	30.18 -0.29 0.00 N	33.08 -0.22 0.00 N	32.03 -0.25 0.00 N	
OCC_CHEM___DRP 24175	30.66 -1.97 0.00 N	27.81 -1.88 0.00 N	24.01 -1.55 0.00 N	22.12 -1.70 0.00 N	26.78 -2.17 0.00 N	25.50 -1.45 0.00 N	32.36 -1.83 0.00 N	32.59 -2.08 0.00 N	33.52 -2.25 0.00 N	33.55 -2.20 0.00 N	34.03 -2.60 0.00 N	33.75 -2.44 0.00 N	33.43 -2.64 0.00 N	34.36 -2.74 0.00 N	34.46 -3.05 0.00 N	34.44 -3.23 0.00 N	58.36 -5.32 0.00 N	33.13 -2.21 0.00 N	37.31 -2.62 0.00 N	32.64 -2.05 0.00 N	47.09 -2.83 0.00 N	29.23 -1.24 0.00 N	32.07 -1.23 0.00 N	31.33 -0.95 0.00 N	
OLIN_CORP_DRP 24177	30.62 -2.02 0.00 N	27.75 -1.93 0.00 N	23.96 -1.60 0.00 N	22.09 -1.73 0.00 N	26.74 -2.20 0.00 N	25.47 -1.48 0.00 N	32.33 -1.87 0.00 N	32.59 -2.08 0.00 N	33.54 -2.23 0.00 N	33.59 -2.16 0.00 N	34.07 -2.56 0.00 N	33.75 -2.44 0.00 N	33.46 -2.62 0.00 N	34.36 -2.73 0.00 N	34.48 -3.04 0.00 N	34.45 -3.21 0.00 N	58.51 -5.17 0.00 N	33.19 -2.16 0.00 N	37.38 -2.55 0.00 N	32.70 -1.99 0.00 N	47.14 -2.78 0.00 N	29.24 -1.23 0.00 N	32.09 -1.21 0.00 N	31.31 -0.98 0.00 N	
ONONDAGA_REF_OCCRA 23987	32.61 -0.02 0.00 N	29.63 -0.06 0.00 N	25.50 -0.06 0.00 N	23.72 -0.09 0.00 N	28.83 -0.11 0.00 N	26.92 -0.03 0.00 N	34.32 0.13 0.00 N	34.96 0.29 0.00 N	36.10 0.32 0.00 N	36.08 0.33 0.00 N	36.92 0.29 0.00 N	36.50 0.32 0.00 N	36.36 0.29 0.00 N	37.38 0.28 0.00 N	37.75 0.24 0.00 N	37.92 0.25 0.00 N	64.32 0.64 0.00 N	35.78 0.44 0.00 N	40.33 0.40 0.00 N	34.94 0.25 0.00 N	50.21 0.29 0.00 N	30.66 0.19 0.00 N	33.55 0.24 0.00 N	32.36 0.08 0.00 N	
ONONDAGA___COGEN 23986	32.61 -0.02 0.00 N	29.65 -0.04 0.00 N	25.53 -0.03 0.00 N	23.74 -0.07 0.00 N	28.86 -0.09 0.00 N	26.94 -0.01 0.00 N	34.34 0.14 0.00 N	34.91 0.25 0.00 N	36.02 0.25 0.00 N	36.00 0.26 0.00 N	36.84 0.21 0.00 N	36.40 0.21 0.00 N	36.25 0.17 0.00 N	37.27 0.18 0.00 N	37.64 0.13 0.00 N	37.82 0.15 0.00 N	64.10 0.42 0.00 N	35.67 0.32 0.00 N	40.21 0.29 0.00 N	34.85 0.16 0.00 N	50.09 0.17 0.00 N	30.63 0.16 0.00 N	33.53 0.23 0.00 N	32.36 0.07 0.00 N	
ONTARIO___LFGE 23819	32.23 -0.40 0.00 N	29.26 -0.42 0.00 N	25.20 -0.37 0.00 N	23.39 -0.42 0.00 N	28.43 -0.52 0.00 N	26.72 -0.23 0.00 N	34.14 -0.05 0.00 N	34.55 -0.12 0.00 N	35.64 -0.13 0.00 N	35.64 -0.10 0.00 N	36.43 -0.20 0.00 N	36.05 -0.13 0.00 N	35.87 -0.20 0.00 N	36.89 -0.21 0.00 N	37.20 -0.31 0.00 N	37.33 -0.34 0.00 N	63.36 -0.32 0.00 N	35.15 -0.20 0.00 N	39.61 -0.31 0.00 N	34.41 -0.28 0.00 N	49.46 -0.46 0.00 N	30.31 -0.15 0.00 N	33.16 -0.15 0.00 N	32.01 -0.27 0.00 N	
OSWEGATCHIE___HYD 24044	32.83 0.19 0.00 N	29.79 0.11 0.00 N	25.78 0.21 0.00 N	24.02 0.20 0.00 N	29.22 0.28 0.00 N	27.24 0.29 0.00 N	34.61 0.42 0.00 N	34.71 0.04 0.00 N	35.63 -0.14 0.00 N	35.45 -0.30 0.00 N	36.88 0.25 0.00 N	36.37 0.19 0.00 N	36.09 0.02 0.00 N	37.07 -0.02 0.00 N	37.50 -0.01 0.00 N	37.62 -0.05 0.00 N	63.35 -0.33 0.00 N	34.57 -0.78 0.00 N	39.50 -0.42 0.00 N	34.50 -0.18 0.00 N	49.92 0.00 0.00 N	30.59 0.12 0.00 N	33.48 0.18 0.00 N	32.61 0.33 0.00 N	
OSWEGO___5	32.02	29.10	25.05	23.32	28.33	26.40	33.56	34.08	35.17	35.15	35.97	35.55	35.41	36.40	36.78	36.95	62.58	34.76	39.22	34.04	48.94	29.95	32.83	31.75	

23606	-0.62 0.00 N	-0.59 0.00 N	-0.51 0.00 N	-0.50 0.00 N	-0.62 0.00 N	-0.55 0.00 N	-0.64 0.00 N	-0.59 0.00 N	-0.60 0.00 N	-0.59 0.00 N	-0.66 0.00 N	-0.63 0.00 N	-0.66 0.00 N	-0.69 0.00 N	-0.73 0.00 N	-0.71 0.00 N	-1.10 0.00 N	-0.58 0.00 N	-0.70 0.00 N	-0.65 0.00 N	-0.98 0.00 N	-0.51 0.00 N	-0.47 0.00 N	-0.53 0.00 N
OSWEGO____6 23613	32.02 -0.62 0.00 N	29.10 -0.59 0.00 N	25.05 -0.51 0.00 N	23.32 -0.50 0.00 N	28.33 -0.62 0.00 N	26.40 -0.55 0.00 N	33.56 -0.64 0.00 N	34.08 -0.59 0.00 N	35.17 -0.60 0.00 N	35.15 -0.59 0.00 N	35.97 -0.66 0.00 N	35.55 -0.63 0.00 N	35.41 -0.66 0.00 N	36.40 -0.69 0.00 N	36.78 -0.73 0.00 N	36.95 -0.71 0.00 N	62.58 -1.10 0.00 N	34.76 -0.58 0.00 N	39.22 -0.70 0.00 N	34.04 -0.65 0.00 N	48.94 -0.98 0.00 N	29.95 -0.51 0.00 N	32.83 -0.47 0.00 N	31.75 -0.53 0.00 N
OUTOKUMPU-AB____DRP 24206	31.22 -1.42 0.00 N	28.31 -1.37 0.00 N	24.45 -1.11 0.00 N	22.55 -1.27 0.00 N	27.30 -1.65 0.00 N	26.02 -0.93 0.00 N	33.12 -1.08 0.00 N	33.43 -1.24 0.00 N	34.39 -1.39 0.00 N	34.43 -1.32 0.00 N	34.94 -1.70 0.00 N	34.63 -1.55 0.00 N	34.31 -1.77 0.00 N	35.25 -1.85 0.00 N	35.36 -2.15 0.00 N	35.35 -2.32 0.00 N	59.87 -3.81 0.00 N	33.96 -1.39 0.00 N	38.21 -1.71 0.00 N	33.40 -1.29 0.00 N	48.18 -1.75 0.00 N	29.83 -0.64 0.00 N	32.70 -0.60 0.00 N	31.87 -0.41 0.00 N
OXBOW____ 24026	31.02 -1.62 0.00 N	28.13 -1.55 0.00 N	24.29 -1.28 0.00 N	22.39 -1.43 0.00 N	27.10 -1.85 0.00 N	25.83 -1.13 0.00 N	32.84 -1.35 0.00 N	33.11 -1.56 0.00 N	34.07 -1.71 0.00 N	34.11 -1.64 0.00 N	34.61 -2.03 0.00 N	34.31 -1.87 0.00 N	33.99 -2.08 0.00 N	34.92 -2.18 0.00 N	35.04 -2.47 0.00 N	35.01 -2.66 0.00 N	59.32 -4.35 0.00 N	33.67 -1.68 0.00 N	37.90 -2.03 0.00 N	33.14 -1.55 0.00 N	47.79 -2.13 0.00 N	29.63 -0.84 0.00 N	32.49 -0.82 0.00 N	31.69 -0.60 0.00 N
OXY_CHEM_DSASP 323612	30.66 -1.97 0.00 N	27.81 -1.88 0.00 N	24.01 -1.55 0.00 N	22.12 -1.70 0.00 N	26.78 -2.17 0.00 N	25.50 -1.45 0.00 N	32.36 -1.83 0.00 N	32.59 -2.08 0.00 N	33.52 -2.25 0.00 N	33.55 -2.20 0.00 N	34.03 -2.60 0.00 N	33.75 -2.44 0.00 N	33.43 -2.64 0.00 N	34.36 -2.74 0.00 N	34.46 -3.05 0.00 N	34.44 -3.23 0.00 N	58.36 -5.32 0.00 N	33.13 -2.21 0.00 N	37.31 -2.62 0.00 N	32.64 -2.05 0.00 N	47.09 -2.83 0.00 N	29.23 -1.24 0.00 N	32.07 -1.23 0.00 N	31.33 -0.95 0.00 N
PEEKSKILL____ 23653	34.15 1.52 0.00 N	30.99 1.30 0.00 N	26.63 1.06 0.00 N	24.81 1.00 0.00 N	30.18 1.24 0.00 N	28.15 1.20 0.00 N	36.16 1.97 0.00 N	37.37 2.70 0.00 N	38.66 2.88 0.00 N	38.66 2.91 0.00 N	39.62 2.99 0.00 N	39.24 3.06 0.00 N	39.12 3.04 0.00 N	40.18 3.09 0.00 N	40.72 3.21 0.00 N	41.04 3.38 0.00 N	69.59 5.91 0.00 N	39.08 3.61 -0.12 N	43.95 4.03 0.00 N	37.83 3.14 0.00 N	54.07 4.15 0.00 N	32.87 2.40 0.00 N	35.49 2.19 0.00 N	33.81 1.53 0.00 N
PGE MADISON____WINDPWR 24146	34.56 1.93 0.00 N	31.30 1.62 0.00 N	26.97 1.41 0.00 N	25.12 1.30 0.00 N	30.66 1.72 0.00 N	28.78 1.83 0.00 N	37.19 3.00 0.00 N	38.06 3.39 0.00 N	39.28 3.51 0.00 N	39.27 3.53 0.00 N	40.11 3.48 0.00 N	39.90 3.71 0.00 N	39.71 3.63 0.00 N	40.74 3.64 0.00 N	41.08 3.57 0.00 N	41.37 3.71 0.00 N	70.17 6.49 0.00 N	39.22 3.87 0.00 N	43.90 3.97 0.00 N	38.01 3.33 0.00 N	54.31 4.39 0.00 N	32.80 2.33 0.00 N	35.46 2.16 0.00 N	33.86 1.58 0.00 N
PIERCEFIELD____HYD 23852	32.65 0.01 0.00 N	29.67 -0.01 0.00 N	25.75 0.19 0.00 N	23.99 0.17 0.00 N	29.17 0.23 0.00 N	27.06 0.11 0.00 N	34.24 0.05 0.00 N	33.92 -0.74 0.00 N	34.90 -0.87 0.00 N	34.82 -0.92 0.00 N	36.24 -0.39 0.00 N	35.73 -0.46 0.00 N	35.57 -0.50 0.00 N	36.57 -0.52 0.00 N	36.97 -0.54 0.00 N	37.05 -0.62 0.00 N	62.09 -1.59 0.00 N	33.62 -1.72 0.00 N	38.63 -1.30 0.00 N	33.92 -0.76 0.00 N	49.14 -0.78 0.00 N	30.14 -0.32 0.00 N	33.10 -0.20 0.00 N	32.47 0.19 0.00 N
PINELAWN_CC_1 323563	34.99 2.36 0.00 N	31.80 2.12 0.00 N	27.88 1.90 -0.42 N	30.50 1.77 -4.91 N	31.20 2.14 -0.12 N	28.95 2.00 0.00 N	36.92 2.72 0.00 N	38.22 3.55 0.00 N	39.38 3.60 0.00 N	39.53 3.79 0.00 N	40.66 4.03 0.00 N	40.63 4.33 -0.11 N	42.64 4.32 -2.25 N	45.30 4.37 -3.84 N	45.26 4.57 -3.19 N	45.39 4.68 -3.05 N	75.19 7.96 -3.55 N	40.09 4.63 -0.11 N	163.95 5.50 -118.52 N	552.17 4.40 -513.09 N	306.45 5.81 -250.71 N	37.64 3.44 -3.73 N	37.16 3.35 -0.51 N	34.78 2.50 0.00 N
PJM_GEN_KEystone 24065	33.01 0.38 0.00 N	29.96 0.27 0.00 N	25.84 0.28 0.00 N	24.06 0.24 0.00 N	29.20 0.26 0.00 N	27.39 0.44 0.00 N	35.05 0.86 0.00 N	36.11 1.44 0.00 N	37.29 1.51 0.00 N	37.25 1.51 0.00 N	38.02 1.39 0.00 N	37.64 1.46 0.00 N	37.44 1.37 0.00 N	38.45 1.36 0.00 N	38.86 1.35 0.00 N	39.10 1.43 0.00 N	39.49 1.64 -1.05 N	37.45 1.73 -0.38 N	41.75 1.83 0.00 N	35.98 1.30 0.00 N	51.56 1.64 0.00 N	31.46 1.00 0.00 N	34.15 0.85 0.00 N	32.71 0.43 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	34.74 2.10 0.00 N	31.63 1.95 0.00 N	27.76 1.77 -0.42 N	30.39 1.67 -4.91 N	31.07 2.01 -0.12 N	28.80 1.85 0.00 N	36.72 2.53 0.00 N	38.01 3.34 0.00 N	39.11 3.34 0.00 N	39.23 3.48 0.00 N	40.27 3.64 0.00 N	40.19 3.89 -0.11 N	42.20 3.88 -2.25 N	44.86 3.93 -3.84 N	44.80 4.10 -3.19 N	44.93 4.21 -3.05 N	46.42 4.23 -5.38 N	39.42 4.16 0.09 N	163.44 5.00 -118.52 N	551.74 3.97 -513.09 N	305.95 5.31 -250.71 N	37.30 3.11 -3.73 N	36.77 2.96 -0.51 N	34.41 2.13 0.00 N
PJM_GEN_VFT_PROXY 323633	34.38 1.74 0.00 N	31.15 1.46 0.00 N	26.75 1.19 0.00 N	24.92 1.11 0.00 N	30.32 1.38 0.00 N	28.30 1.35 0.00 N	36.39 2.19 0.00 N	37.68 3.01 0.00 N	38.98 3.21 0.00 N	39.02 3.28 0.00 N	39.96 3.33 0.00 N	39.56 3.38 0.00 N	39.44 3.37 0.00 N	40.51 3.41 0.00 N	41.06 3.55 0.00 N	41.39 3.73 0.00 N	41.68 3.83 -1.05 N	43.22 3.95 -3.93 N	44.31 4.38 0.00 N	38.15 3.47 0.00 N	54.51 4.59 0.00 N	33.15 2.68 0.00 N	35.76 2.46 0.00 N	33.99 1.71 0.00 N
PLEASANTVLY____LBMP 24000	34.04 1.40 0.00 N	30.92 1.23 0.00 N	26.57 1.01 0.00 N	24.77 0.96 0.00 N	30.14 1.19 0.00 N	28.08 1.13 0.00 N	36.00 1.80 0.00 N	37.16 2.49 0.00 N	38.44 2.66 0.00 N	38.44 2.69 0.00 N	39.39 2.76 0.00 N	39.01 2.82 0.00 N	38.89 2.82 0.00 N	39.95 2.86 0.00 N	40.48 2.97 0.00 N	40.78 3.11 0.00 N	69.09 5.41 0.00 N	38.68 3.34 0.00 N	43.65 3.73 0.00 N	37.57 2.88 0.00 N	53.73 3.81 0.00 N	32.67 2.21 0.00 N	35.32 2.02 0.00 N	33.68 1.39 0.00 N
POLETTI____ 23519	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.20 0.00 N	30.42 1.48 0.00 N	28.41 1.45 0.00 N	36.51 2.32 0.00 N	37.77 3.10 0.00 N	39.06 3.28 0.00 N	39.10 3.35 0.00 N	40.08 3.45 0.00 N	39.70 3.52 0.00 N	39.57 3.50 0.00 N	40.65 3.56 0.00 N	41.19 3.68 0.00 N	41.52 3.86 0.00 N	70.39 6.71 0.00 N	43.32 4.05 -3.93 N	44.44 4.51 0.00 N	38.25 3.56 0.00 N	54.64 4.72 0.00 N	33.23 2.76 0.00 N	35.86 2.56 0.00 N	34.11 1.83 0.00 N

PORT_JEFF_3 23555	34.81 2.18 0.00 N	31.61 1.92 0.00 N	27.75 1.77 -0.42 N	30.34 1.62 -4.91 N	31.03 1.97 -0.12 N	28.82 1.86 0.00 N	36.60 2.41 0.00 N	37.78 3.12 0.00 N	38.92 3.14 0.00 N	39.09 3.35 0.00 N	40.27 3.64 0.00 N	40.23 3.93 -0.11 N	42.32 3.99 -2.25 N	44.91 3.98 -3.84 N	44.84 4.14 -3.19 N	44.99 4.28 -3.05 N	74.55 7.33 -3.55 N	39.85 4.39 -0.11 N	163.56 5.11 -118.52 N	551.80 4.03 -513.09 N	305.78 5.14 -250.71 N	37.30 3.11 -3.73 N	36.90 3.09 -0.51 N	34.57 2.29 0.00 N
PORT_JEFF_4 23616	34.81 2.18 0.00 N	31.61 1.92 0.00 N	27.75 1.77 -0.42 N	30.34 1.62 -4.91 N	31.03 1.97 -0.12 N	28.82 1.86 0.00 N	36.60 2.41 0.00 N	37.78 3.12 0.00 N	38.92 3.14 0.00 N	39.09 3.35 0.00 N	40.27 3.64 0.00 N	40.23 3.93 -0.11 N	42.32 3.99 -2.25 N	44.91 3.98 -3.84 N	44.84 4.14 -3.19 N	44.99 4.28 -3.05 N	74.55 7.33 -3.55 N	39.85 4.39 -0.11 N	163.56 5.11 -118.52 N	551.80 4.03 -513.09 N	305.78 5.14 -250.71 N	37.30 3.11 -3.73 N	36.90 3.09 -0.51 N	34.57 2.29 0.00 N
PORT_JEFF_IC 23713	34.88 2.24 0.00 N	31.66 1.97 0.00 N	27.80 1.82 -0.42 N	30.38 1.66 -4.91 N	31.09 2.02 -0.12 N	28.88 1.93 0.00 N	36.71 2.51 0.00 N	37.91 3.24 0.00 N	39.06 3.28 0.00 N	39.23 3.48 0.00 N	40.41 3.78 0.00 N	40.36 4.06 -0.11 N	42.45 4.12 -2.25 N	45.04 4.11 -3.84 N	44.97 4.27 -3.19 N	45.13 4.42 -3.05 N	74.82 7.59 -3.55 N	40.01 4.55 -0.11 N	163.74 5.29 -118.52 N	551.94 4.17 -513.09 N	305.99 5.35 -250.71 N	37.41 3.22 -3.73 N	36.99 3.18 -0.51 N	34.62 2.34 0.00 N
PPL PILGRIM_ST_GT1 24216	34.98 2.34 0.00 N	31.77 2.09 0.00 N	27.88 1.90 -0.42 N	30.48 1.75 -4.91 N	31.20 2.13 -0.12 N	28.97 2.02 0.00 N	36.87 2.67 0.00 N	38.11 3.44 0.00 N	39.25 3.48 0.00 N	39.42 3.68 0.00 N	40.60 3.97 0.00 N	40.59 4.29 -0.11 N	42.64 4.31 -2.25 N	45.26 4.33 -3.84 N	45.24 4.54 -3.19 N	45.35 4.64 -3.05 N	74.92 7.69 -3.55 N	40.02 4.56 -0.11 N	163.84 5.40 -118.52 N	552.18 4.40 -513.09 N	306.34 5.71 -250.71 N	37.59 3.40 -3.73 N	37.15 3.34 -0.51 N	34.77 2.49 0.00 N
PPL PILGRIM_ST_GT2 24217	34.98 2.34 0.00 N	31.77 2.09 0.00 N	27.88 1.90 -0.42 N	30.48 1.75 -4.91 N	31.20 2.13 -0.12 N	28.97 2.02 0.00 N	36.87 2.67 0.00 N	38.11 3.44 0.00 N	39.25 3.48 0.00 N	39.42 3.68 0.00 N	40.60 3.97 0.00 N	40.59 4.29 -0.11 N	42.64 4.31 -2.25 N	45.26 4.33 -3.84 N	45.24 4.54 -3.19 N	45.35 4.64 -3.05 N	74.92 7.69 -3.55 N	40.02 4.56 -0.11 N	163.84 5.40 -118.52 N	552.18 4.40 -513.09 N	306.34 5.71 -250.71 N	37.59 3.40 -3.73 N	37.15 3.34 -0.51 N	34.77 2.49 0.00 N
PPL_SHRM_GT3 24213	34.39 1.75 0.00 N	31.10 1.42 0.00 N	27.34 1.35 -0.42 N	29.95 1.22 -4.91 N	30.57 1.50 -0.12 N	28.49 1.54 0.00 N	36.15 1.96 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.91 0.00 N	39.83 3.20 0.00 N	39.79 3.49 -0.11 N	41.99 3.67 -2.25 N	44.47 3.71 -3.84 N	44.40 3.71 -3.19 N	44.53 3.82 -3.05 N	73.86 6.63 -3.55 N	39.46 4.01 -0.11 N	163.17 4.72 -118.52 N	551.45 3.68 -513.09 N	305.26 4.63 -250.71 N	36.92 2.73 -3.73 N	36.43 2.62 -0.51 N	34.07 1.79 0.00 N
PPL_SHRM_GT4 24214	34.39 1.75 0.00 N	31.10 1.42 0.00 N	27.34 1.35 -0.42 N	29.95 1.22 -4.91 N	30.57 1.50 -0.12 N	28.49 1.54 0.00 N	36.15 1.96 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.91 0.00 N	39.83 3.20 0.00 N	39.79 3.49 -0.11 N	41.99 3.67 -2.25 N	44.47 3.71 -3.84 N	44.40 3.71 -3.19 N	44.53 3.82 -3.05 N	73.86 6.63 -3.55 N	39.46 4.01 -0.11 N	163.17 4.72 -118.52 N	551.45 3.68 -513.09 N	305.26 4.63 -250.71 N	36.92 2.73 -3.73 N	36.43 2.62 -0.51 N	34.07 1.79 0.00 N
PROJECT___ORANGE 1 24174	32.51 -0.13 0.00 N	29.53 -0.15 0.00 N	25.42 -0.14 0.00 N	23.65 -0.16 0.00 N	28.73 -0.21 0.00 N	26.83 -0.12 0.00 N	34.20 0.01 0.00 N	34.82 0.15 0.00 N	35.96 0.18 0.00 N	35.95 0.21 0.00 N	36.80 0.17 0.00 N	36.39 0.21 0.00 N	36.24 0.17 0.00 N	37.25 0.16 0.00 N	37.63 0.12 0.00 N	37.79 0.13 0.00 N	64.07 0.39 0.00 N	35.62 0.28 0.00 N	40.13 0.20 0.00 N	34.79 0.10 0.00 N	49.98 0.06 0.00 N	30.55 0.08 0.00 N	33.44 0.14 0.00 N	32.27 -0.01 0.00 N
PROJECT___ORANGE 2 24166	32.51 -0.13 0.00 N	29.53 -0.15 0.00 N	25.42 -0.14 0.00 N	23.65 -0.16 0.00 N	28.73 -0.21 0.00 N	26.83 -0.12 0.00 N	34.20 0.01 0.00 N	34.82 0.15 0.00 N	35.96 0.18 0.00 N	35.95 0.21 0.00 N	36.80 0.17 0.00 N	36.39 0.21 0.00 N	36.24 0.17 0.00 N	37.25 0.16 0.00 N	37.63 0.12 0.00 N	37.79 0.13 0.00 N	64.07 0.39 0.00 N	35.62 0.28 0.00 N	40.13 0.20 0.00 N	34.79 0.10 0.00 N	49.98 0.06 0.00 N	30.55 0.08 0.00 N	33.44 0.14 0.00 N	32.27 -0.01 0.00 N
PYRITES___HYD 24023	32.88 0.24 0.00 N	29.87 0.18 0.00 N	25.91 0.35 0.00 N	24.12 0.30 0.00 N	29.34 0.39 0.00 N	27.24 0.28 0.00 N	34.52 0.33 0.00 N	34.29 -0.38 0.00 N	35.30 -0.48 0.00 N	35.24 -0.51 0.00 N	36.58 -0.05 0.00 N	36.07 -0.11 0.00 N	35.93 -0.14 0.00 N	36.93 -0.17 0.00 N	37.32 -0.19 0.00 N	37.39 -0.28 0.00 N	62.75 -0.93 0.00 N	34.07 -1.28 0.00 N	39.16 -0.76 0.00 N	34.33 -0.36 0.00 N	49.72 -0.20 0.00 N	30.44 -0.03 0.00 N	33.39 0.09 0.00 N	32.73 0.45 0.00 N
RAMAPO___LBMP 323565	34.10 1.46 0.00 N	30.93 1.25 0.00 N	26.58 1.01 0.00 N	24.77 0.95 0.00 N	30.13 1.18 0.00 N	28.10 1.14 0.00 N	36.09 1.90 0.00 N	37.30 2.63 0.00 N	38.56 2.78 0.00 N	38.54 2.80 0.00 N	39.49 2.86 0.00 N	39.10 2.92 0.00 N	38.98 2.91 0.00 N	40.04 2.95 0.00 N	40.58 3.07 0.00 N	40.89 3.23 0.00 N	69.32 5.65 0.00 N	38.91 3.46 -0.09 N	43.79 3.86 0.00 N	37.67 2.99 0.00 N	53.87 3.95 0.00 N	32.75 2.29 0.00 N	35.38 2.08 0.00 N	33.72 1.44 0.00 N
RANKINE____ 23646	30.95 -1.69 0.00 N	28.07 -1.62 0.00 N	24.26 -1.31 0.00 N	22.40 -1.42 0.00 N	27.11 -1.84 0.00 N	25.82 -1.14 0.00 N	32.83 -1.36 0.00 N	33.23 -1.44 0.00 N	34.24 -1.54 0.00 N	34.27 -1.47 0.00 N	34.75 -1.88 0.00 N	34.45 -1.74 0.00 N	34.12 -1.95 0.00 N	35.03 -2.06 0.00 N	35.14 -2.37 0.00 N	35.10 -2.56 0.00 N	59.58 -4.09 0.00 N	33.75 -1.60 0.00 N	37.98 -1.94 0.00 N	33.15 -1.54 0.00 N	47.78 -2.14 0.00 N	29.57 -0.90 0.00 N	32.42 -0.88 0.00 N	31.55 -0.73 0.00 N
RAVENSWOOD_GT2_1 24244	34.48 1.84 0.00 N	31.26 1.58 0.00 N	26.85 1.29 0.00 N	25.02 1.20 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.14 0.00 N	39.12 3.34 0.00 N	39.14 3.40 0.00 N	40.12 3.49 0.00 N	39.75 3.56 0.00 N	39.62 3.55 0.00 N	40.69 3.60 0.00 N	41.24 3.73 0.00 N	41.56 3.90 0.00 N	70.45 6.77 0.00 N	44.23 4.09 -4.80 N	44.49 4.57 0.00 N	38.28 3.60 0.00 N	54.70 4.78 0.00 N	33.26 2.79 0.00 N	35.90 2.59 0.00 N	34.15 1.87 0.00 N
RAVENSWOOD_GT2_2 24245	34.48 1.84 0.00 N	31.26 1.58 0.00 N	26.85 1.29 0.00 N	25.02 1.20 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.14 0.00 N	39.12 3.34 0.00 N	39.14 3.40 0.00 N	40.12 3.49 0.00 N	39.75 3.56 0.00 N	39.62 3.55 0.00 N	40.69 3.60 0.00 N	41.24 3.73 0.00 N	41.56 3.90 0.00 N	70.45 6.77 0.00 N	44.23 4.09 -4.80 N	44.49 4.57 0.00 N	38.28 3.60 0.00 N	54.70 4.78 0.00 N	33.26 2.79 0.00 N	35.90 2.59 0.00 N	34.15 1.87 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT2_3 24246	34.50 1.86 0.00 N	31.27 1.59 0.00 N	26.87 1.30 0.00 N	25.03 1.22 0.00 N	30.46 1.51 0.00 N	28.43 1.48 0.00 N	36.55 2.36 0.00 N	37.83 3.16 0.00 N	39.14 3.36 0.00 N	39.17 3.43 0.00 N	40.16 3.53 0.00 N	39.78 3.60 0.00 N	39.65 3.57 0.00 N	40.73 3.64 0.00 N	41.28 3.76 0.00 N	41.60 3.93 0.00 N	70.50 6.82 0.00 N	44.27 4.12 -4.80 N	44.52 4.60 0.00 N	38.32 3.63 0.00 N	54.75 4.83 0.00 N	33.28 2.82 0.00 N	35.93 2.63 0.00 N	34.18 1.89 0.00 N	
RAVENSWOOD_GT2_4 24247	34.50 1.86 0.00 N	31.27 1.59 0.00 N	26.87 1.30 0.00 N	25.03 1.22 0.00 N	30.46 1.51 0.00 N	28.43 1.48 0.00 N	36.55 2.36 0.00 N	37.83 3.16 0.00 N	39.14 3.36 0.00 N	39.17 3.43 0.00 N	40.16 3.53 0.00 N	39.78 3.60 0.00 N	39.65 3.57 0.00 N	40.73 3.64 0.00 N	41.28 3.76 0.00 N	41.60 3.93 0.00 N	70.50 6.82 0.00 N	44.27 4.12 -4.80 N	44.52 4.60 0.00 N	38.32 3.63 0.00 N	54.75 4.83 0.00 N	33.28 2.82 0.00 N	35.93 2.63 0.00 N	34.18 1.89 0.00 N	
RAVENSWOOD_GT3_1 24248	34.48 1.84 0.00 N	31.26 1.58 0.00 N	26.85 1.29 0.00 N	25.02 1.21 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.14 0.00 N	39.12 3.35 0.00 N	39.14 3.40 0.00 N	40.12 3.49 0.00 N	39.75 3.57 0.00 N	39.63 3.55 0.00 N	40.70 3.61 0.00 N	41.25 3.73 0.00 N	41.56 3.90 0.00 N	70.45 6.77 0.00 N	44.23 4.09 -4.80 N	44.49 4.57 0.00 N	38.28 3.60 0.00 N	54.70 4.78 0.00 N	33.26 2.79 0.00 N	35.90 2.60 0.00 N	34.15 1.87 0.00 N	
RAVENSWOOD_GT3_2 24249	34.48 1.84 0.00 N	31.26 1.58 0.00 N	26.85 1.29 0.00 N	25.02 1.21 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.14 0.00 N	39.12 3.35 0.00 N	39.14 3.40 0.00 N	40.12 3.49 0.00 N	39.75 3.57 0.00 N	39.63 3.55 0.00 N	40.70 3.61 0.00 N	41.25 3.73 0.00 N	41.56 3.90 0.00 N	70.45 6.77 0.00 N	44.23 4.09 -4.80 N	44.49 4.57 0.00 N	38.28 3.60 0.00 N	54.70 4.78 0.00 N	33.26 2.79 0.00 N	35.90 2.60 0.00 N	34.15 1.87 0.00 N	
RAVENSWOOD_GT3_3 24250	34.52 1.88 0.00 N	31.29 1.61 0.00 N	26.88 1.32 0.00 N	25.05 1.23 0.00 N	30.47 1.52 0.00 N	28.44 1.49 0.00 N	36.57 2.38 0.00 N	37.85 3.18 0.00 N	39.16 3.39 0.00 N	39.19 3.45 0.00 N	40.18 3.54 0.00 N	39.79 3.61 0.00 N	39.67 3.60 0.00 N	40.75 3.66 0.00 N	41.29 3.78 0.00 N	41.61 3.95 0.00 N	70.54 6.86 0.00 N	44.28 4.13 -4.80 N	44.54 4.61 0.00 N	38.32 3.63 0.00 N	54.75 4.83 0.00 N	33.30 2.83 0.00 N	35.94 2.63 0.00 N	34.18 1.90 0.00 N	
RAVENSWOOD_GT3_4 24251	34.52 1.88 0.00 N	31.29 1.61 0.00 N	26.88 1.32 0.00 N	25.05 1.23 0.00 N	30.47 1.52 0.00 N	28.44 1.49 0.00 N	36.57 2.38 0.00 N	37.85 3.18 0.00 N	39.16 3.39 0.00 N	39.19 3.45 0.00 N	40.18 3.54 0.00 N	39.79 3.61 0.00 N	39.67 3.60 0.00 N	40.75 3.66 0.00 N	41.29 3.78 0.00 N	41.61 3.95 0.00 N	70.54 6.86 0.00 N	44.28 4.13 -4.80 N	44.54 4.61 0.00 N	38.32 3.63 0.00 N	54.75 4.83 0.00 N	33.30 2.83 0.00 N	35.94 2.63 0.00 N	34.18 1.90 0.00 N	
RAVENSWOOD_GT_1 23729	34.58 1.95 0.00 N	31.34 1.65 0.00 N	26.91 1.35 0.00 N	25.08 1.26 0.00 N	30.51 1.57 0.00 N	28.50 1.55 0.00 N	36.65 2.46 0.00 N	37.96 3.29 0.00 N	39.29 3.51 0.00 N	39.30 3.56 0.00 N	40.29 3.66 0.00 N	39.92 3.74 0.00 N	39.80 3.73 0.00 N	40.88 3.79 0.00 N	41.42 3.91 0.00 N	41.73 4.07 0.00 N	70.71 7.03 0.00 N	44.36 4.21 -4.80 N	44.64 4.72 0.00 N	40.38 3.74 -1.96 N	57.25 5.00 -2.32 N	37.05 2.94 -3.64 N	36.79 2.76 -0.74 N	34.30 2.02 0.00 N	
RAVENSWOOD_GT_10 24258	34.48 1.84 0.00 N	31.26 1.57 0.00 N	26.85 1.29 0.00 N	25.02 1.20 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.13 0.00 N	39.10 3.33 0.00 N	39.12 3.38 0.00 N	40.12 3.49 0.00 N	39.75 3.56 0.00 N	39.61 3.54 0.00 N	40.69 3.60 0.00 N	41.24 3.73 0.00 N	41.56 3.89 0.00 N	70.44 6.76 0.00 N	44.23 4.09 -4.80 N	44.49 4.56 0.00 N	38.51 3.60 -0.22 N	54.97 4.78 -0.27 N	33.67 2.79 -0.42 N	35.98 2.59 -0.09 N	34.14 1.86 0.00 N	
RAVENSWOOD_GT_11 24259	34.48 1.84 0.00 N	31.26 1.57 0.00 N	26.85 1.29 0.00 N	25.02 1.20 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.13 0.00 N	39.10 3.33 0.00 N	39.12 3.38 0.00 N	40.12 3.49 0.00 N	39.75 3.56 0.00 N	39.61 3.54 0.00 N	40.69 3.60 0.00 N	41.24 3.73 0.00 N	41.56 3.89 0.00 N	70.44 6.76 0.00 N	44.23 4.09 -4.80 N	44.49 4.56 0.00 N	38.51 3.60 -0.22 N	54.97 4.78 -0.27 N	33.67 2.79 -0.42 N	35.98 2.59 -0.09 N	34.14 1.86 0.00 N	
RAVENSWOOD_GT_4 24252	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.20 0.00 N	30.43 1.48 0.00 N	28.40 1.45 0.00 N	36.51 2.32 0.00 N	37.78 3.11 0.00 N	39.09 3.31 0.00 N	39.12 3.37 0.00 N	40.10 3.46 0.00 N	39.72 3.53 0.00 N	39.59 3.52 0.00 N	40.67 3.58 0.00 N	41.22 3.70 0.00 N	41.54 3.87 0.00 N	70.41 6.74 0.00 N	44.21 4.07 -4.80 N	44.46 4.54 0.00 N	39.75 3.57 -1.49 N	56.44 4.75 -1.77 N	36.00 2.77 -2.77 N	36.43 2.57 -0.56 N	34.12 1.84 0.00 N	
RAVENSWOOD_GT_5 24254	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.20 0.00 N	30.43 1.48 0.00 N	28.40 1.45 0.00 N	36.51 2.32 0.00 N	37.78 3.11 0.00 N	39.09 3.31 0.00 N	39.12 3.37 0.00 N	40.10 3.46 0.00 N	39.72 3.53 0.00 N	39.59 3.52 0.00 N	40.67 3.58 0.00 N	41.22 3.70 0.00 N	41.54 3.87 0.00 N	70.41 6.74 0.00 N	44.21 4.07 -4.80 N	44.46 4.54 0.00 N	39.75 3.57 -1.49 N	56.44 4.75 -1.77 N	36.00 2.77 -2.77 N	36.43 2.57 -0.56 N	34.12 1.84 0.00 N	
RAVENSWOOD_GT_6 24253	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.20 0.00 N	30.43 1.48 0.00 N	28.40 1.45 0.00 N	36.51 2.32 0.00 N	37.78 3.11 0.00 N	39.09 3.31 0.00 N	39.12 3.37 0.00 N	40.10 3.46 0.00 N	39.72 3.53 0.00 N	39.59 3.52 0.00 N	40.67 3.58 0.00 N	41.22 3.70 0.00 N	41.54 3.87 0.00 N	70.41 6.74 0.00 N	44.21 4.07 -4.80 N	44.46 4.54 0.00 N	39.75 3.57 -1.49 N	56.44 4.75 -1.77 N	36.00 2.77 -2.77 N	36.43 2.57 -0.56 N	34.12 1.84 0.00 N	
RAVENSWOOD_GT_7 24255	34.46 1.83 0.00 N	31.24 1.56 0.00 N	26.84 1.28 0.00 N	25.01 1.20 0.00 N	30.43 1.48 0.00 N	28.40 1.45 0.00 N	36.51 2.32 0.00 N	37.78 3.11 0.00 N	39.09 3.31 0.00 N	39.12 3.37 0.00 N	40.10 3.46 0.00 N	39.72 3.53 0.00 N	39.59 3.52 0.00 N	40.67 3.58 0.00 N	41.22 3.70 0.00 N	41.54 3.87 0.00 N	70.41 6.74 0.00 N	44.21 4.07 -4.80 N	44.46 4.54 0.00 N	39.75 3.57 -1.49 N	56.44 4.75 -1.77 N	36.00 2.77 -2.77 N	36.43 2.57 -0.56 N	34.12 1.84 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11)	34.48	31.26	26.85	25.02	30.44	28.41	36.53	37.80	39.10	39.12	40.12	39.75	39.61	40.69	41.24	41.56	70.44	44.23	44.49	38.51	54.97	33.67	35.98	34.14	

24256	1.84 0.00 N	1.57 0.00 N	1.29 0.00 N	1.20 0.00 N	1.49 0.00 N	1.46 0.00 N	2.34 0.00 N	3.13 0.00 N	3.33 0.00 N	3.38 0.00 N	3.49 0.00 N	3.56 0.00 N	3.54 0.00 N	3.60 0.00 N	3.73 0.00 N	3.89 0.00 N	6.76 0.00 N	4.09 -4.80 N	4.56 0.00 N	3.60 -0.22 N	4.78 0.00 N	2.79 -0.27 N	2.59 -0.42 N	1.86 0.00 N
RAVENSWOOD_GT_9 24257	34.48 1.84 0.00 N	31.26 1.57 0.00 N	26.85 1.29 0.00 N	25.02 1.20 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.13 0.00 N	39.10 3.33 0.00 N	39.12 3.38 0.00 N	40.12 3.49 0.00 N	39.75 3.56 0.00 N	39.61 3.54 0.00 N	40.69 3.60 0.00 N	41.24 3.73 0.00 N	41.56 3.89 0.00 N	70.44 6.76 0.00 N	44.23 4.09 -4.80 N	44.49 4.56 0.00 N	38.51 3.60 -0.22 N	54.97 4.78 -0.27 N	33.67 2.79 -0.42 N	35.98 2.59 -0.09 N	34.14 1.86 0.00 N
RAVENSWOOD____1 23533	34.57 1.93 0.00 N	31.33 1.64 0.00 N	26.91 1.34 0.00 N	25.07 1.26 0.00 N	30.51 1.56 0.00 N	28.49 1.54 0.00 N	36.64 2.44 0.00 N	37.94 3.27 0.00 N	39.27 3.49 0.00 N	39.28 3.54 0.00 N	40.27 3.64 0.00 N	39.90 3.71 0.00 N	39.78 3.71 0.00 N	40.86 3.77 0.00 N	41.41 3.89 0.00 N	41.72 4.05 0.00 N	70.67 6.99 0.00 N	44.35 4.20 -4.80 N	44.63 4.71 0.00 N	38.41 3.72 0.00 N	54.92 5.00 0.00 N	33.39 2.92 0.00 N	36.05 2.75 0.00 N	34.28 2.00 0.00 N
RAVENSWOOD____2 23534	34.56 1.92 0.00 N	31.32 1.64 0.00 N	26.90 1.34 0.00 N	25.06 1.25 0.00 N	30.50 1.55 0.00 N	28.49 1.53 0.00 N	36.62 2.43 0.00 N	37.92 3.25 0.00 N	39.25 3.48 0.00 N	39.27 3.52 0.00 N	40.25 3.62 0.00 N	39.89 3.70 0.00 N	39.76 3.68 0.00 N	40.84 3.75 0.00 N	41.38 3.87 0.00 N	41.70 4.03 0.00 N	70.64 6.96 0.00 N	44.33 4.19 -4.80 N	44.61 4.69 0.00 N	36.46 3.71 1.93 N	52.60 4.96 2.28 N	29.80 2.91 3.59 N	35.29 2.72 0.72 N	34.27 1.99 0.00 N
RAVENSWOOD____3 23535	34.48 1.84 0.00 N	31.26 1.58 0.00 N	26.85 1.29 0.00 N	25.02 1.21 0.00 N	30.44 1.49 0.00 N	28.41 1.46 0.00 N	36.53 2.34 0.00 N	37.80 3.14 0.00 N	39.12 3.35 0.00 N	39.14 3.40 0.00 N	40.12 3.49 0.00 N	39.75 3.57 0.00 N	39.63 3.55 0.00 N	40.71 3.61 0.00 N	41.25 3.74 0.00 N	41.57 3.91 0.00 N	70.46 6.78 0.00 N	44.23 4.09 -4.80 N	44.49 4.57 0.00 N	38.28 3.60 0.00 N	54.70 4.78 0.00 N	33.26 2.79 0.00 N	35.90 2.60 0.00 N	34.15 1.87 0.00 N
RAVENSWOOD____4 23820	34.56 1.92 0.00 N	31.32 1.64 0.00 N	26.90 1.34 0.00 N	25.06 1.25 0.00 N	30.50 1.55 0.00 N	28.49 1.53 0.00 N	36.62 2.43 0.00 N	37.92 3.25 0.00 N	39.25 3.48 0.00 N	39.27 3.52 0.00 N	40.25 3.62 0.00 N	39.89 3.70 0.00 N	39.76 3.68 0.00 N	40.84 3.75 0.00 N	41.38 3.87 0.00 N	41.70 4.03 0.00 N	70.64 6.96 0.00 N	44.33 4.19 -4.80 N	44.61 4.69 0.00 N	36.46 3.71 1.93 N	52.60 4.96 2.28 N	29.80 2.91 3.59 N	35.29 2.72 0.72 N	34.27 1.99 0.00 N
RCPL_TRUST____DRP 24196	34.50 1.86 0.00 N	31.27 1.59 0.00 N	26.87 1.30 0.00 N	25.04 1.22 0.00 N	30.46 1.51 0.00 N	28.44 1.48 0.00 N	36.56 2.36 0.00 N	37.84 3.17 0.00 N	39.14 3.37 0.00 N	39.19 3.44 0.00 N	40.17 3.54 0.00 N	39.80 3.62 0.00 N	39.67 3.60 0.00 N	40.76 3.67 0.00 N	41.29 3.78 0.00 N	41.61 3.95 0.00 N	70.56 6.88 0.00 N	42.47 4.15 -2.97 N	44.55 4.63 0.00 N	38.32 3.63 0.00 N	54.75 4.83 0.00 N	33.27 2.80 0.00 N	35.92 2.62 0.00 N	34.17 1.89 0.00 N
RENSSELAER____COGEN 23796	33.21 0.57 0.00 N	30.34 0.66 0.00 N	26.12 0.55 0.00 N	24.40 0.59 0.00 N	29.66 0.71 0.00 N	27.47 0.52 0.00 N	34.63 0.44 0.00 N	35.55 0.88 0.00 N	36.74 0.96 0.00 N	36.71 0.97 0.00 N	37.64 1.01 0.00 N	37.23 1.04 0.00 N	37.11 1.04 0.00 N	38.14 1.05 0.00 N	38.64 1.13 0.00 N	38.86 1.19 0.00 N	65.87 2.19 0.00 N	36.86 1.51 0.00 N	41.57 1.65 0.00 N	35.82 1.13 0.00 N	51.28 1.36 0.00 N	31.19 0.73 0.00 N	33.84 0.54 0.00 N	32.47 0.19 0.00 N
REVERE_CPPR_DRP 24186	33.46 0.83 0.00 N	30.36 0.68 0.00 N	26.16 0.59 0.00 N	24.37 0.55 0.00 N	29.66 0.72 0.00 N	27.78 0.82 0.00 N	35.52 1.33 0.00 N	36.15 1.48 0.00 N	37.35 1.57 0.00 N	37.37 1.63 0.00 N	38.29 1.66 0.00 N	37.87 1.68 0.00 N	37.71 1.64 0.00 N	38.75 1.66 0.00 N	39.15 1.64 0.00 N	39.38 1.71 0.00 N	66.81 3.13 0.00 N	37.15 1.81 0.00 N	41.87 1.94 0.00 N	36.23 1.54 0.00 N	52.01 2.08 0.00 N	31.69 1.22 0.00 N	34.53 1.23 0.00 N	33.25 0.97 0.00 N
RIVERBAY____ 323610	34.41 1.77 0.00 N	31.18 1.49 0.00 N	26.78 1.21 0.00 N	24.96 1.14 0.00 N	30.35 1.41 0.00 N	28.35 1.40 0.00 N	36.47 2.28 0.00 N	37.77 3.10 0.00 N	39.09 3.31 0.00 N	39.09 3.35 0.00 N	40.09 3.46 0.00 N	39.73 3.54 0.00 N	39.61 3.54 0.00 N	40.70 3.60 0.00 N	41.23 3.72 0.00 N	41.54 3.88 0.00 N	70.30 6.62 0.00 N	44.18 4.03 -4.80 N	44.47 4.55 0.00 N	38.26 3.57 0.00 N	54.66 4.74 0.00 N	33.23 2.77 0.00 N	35.86 2.56 0.00 N	34.12 1.84 0.00 N
ROCHESTER_9_IC 23652	32.32 -0.32 0.00 N	29.32 -0.36 0.00 N	25.25 -0.31 0.00 N	23.40 -0.42 0.00 N	28.40 -0.54 0.00 N	26.81 -0.14 0.00 N	34.31 0.12 0.00 N	34.82 0.15 0.00 N	35.95 0.17 0.00 N	35.99 0.25 0.00 N	36.74 0.11 0.00 N	36.34 0.16 0.00 N	36.10 0.03 0.00 N	37.10 0.01 0.00 N	37.37 -0.14 0.00 N	37.44 -0.22 0.00 N	63.39 -0.28 0.00 N	35.17 -0.17 0.00 N	39.71 -0.22 0.00 N	34.59 -0.10 0.00 N	49.64 -0.29 0.00 N	30.60 0.14 0.00 N	33.50 0.20 0.00 N	32.42 0.13 0.00 N
ROSETON____1 23587	34.00 1.37 0.00 N	30.88 1.19 0.00 N	26.55 0.98 0.00 N	24.74 0.93 0.00 N	30.10 1.16 0.00 N	28.05 1.10 0.00 N	35.95 1.76 0.00 N	37.09 2.43 0.00 N	38.37 2.59 0.00 N	38.36 2.62 0.00 N	39.32 2.69 0.00 N	38.93 2.74 0.00 N	38.80 2.73 0.00 N	39.87 2.78 0.00 N	40.39 2.88 0.00 N	40.69 3.02 0.00 N	68.95 5.27 0.00 N	38.58 3.24 0.00 N	43.54 3.62 0.00 N	37.49 2.80 0.00 N	53.63 3.71 0.00 N	32.60 2.14 0.00 N	35.26 1.96 0.00 N	33.64 1.36 0.00 N
ROSETON____2 23588	34.00 1.37 0.00 N	30.88 1.19 0.00 N	26.55 0.98 0.00 N	24.74 0.93 0.00 N	30.10 1.16 0.00 N	28.05 1.10 0.00 N	35.95 1.76 0.00 N	37.09 2.43 0.00 N	38.37 2.59 0.00 N	38.36 2.62 0.00 N	39.32 2.69 0.00 N	38.93 2.74 0.00 N	38.80 2.73 0.00 N	39.87 2.78 0.00 N	40.39 2.88 0.00 N	40.69 3.02 0.00 N	68.95 5.27 0.00 N	38.58 3.24 0.00 N	43.54 3.62 0.00 N	37.49 2.80 0.00 N	53.63 3.71 0.00 N	32.60 2.14 0.00 N	35.26 1.96 0.00 N	33.64 1.36 0.00 N
RUSSELL____1 23602	32.39 -0.25 0.00 N	29.38 -0.31 0.00 N	25.30 -0.27 0.00 N	23.45 -0.36 0.00 N	28.48 -0.47 0.00 N	26.90 -0.05 0.00 N	34.47 0.27 0.00 N	35.03 0.36 0.00 N	36.16 0.39 0.00 N	36.21 0.46 0.00 N	36.96 0.33 0.00 N	36.58 0.39 0.00 N	36.35 0.27 0.00 N	37.39 0.30 0.00 N	37.67 0.16 0.00 N	37.78 0.11 0.00 N	64.26 0.58 0.00 N	35.61 0.26 0.00 N	40.06 0.13 0.00 N	34.81 0.12 0.00 N	50.07 0.15 0.00 N	30.75 0.28 0.00 N	33.61 0.31 0.00 N	32.46 0.18 0.00 N

RUSSELL___2 23532	32.39 -0.25 0.00 N	29.38 -0.31 0.00 N	25.30 -0.27 0.00 N	23.45 -0.36 0.00 N	28.48 -0.47 0.00 N	26.90 -0.05 0.00 N	34.47 0.27 0.00 N	35.03 0.36 0.00 N	36.16 0.39 0.00 N	36.21 0.46 0.00 N	36.96 0.33 0.00 N	36.58 0.39 0.00 N	36.35 0.27 0.00 N	37.39 0.30 0.00 N	37.67 0.16 0.00 N	37.78 0.11 0.00 N	64.26 0.58 0.00 N	35.61 0.26 0.00 N	40.06 0.13 0.00 N	34.81 0.12 0.00 N	50.07 0.15 0.00 N	30.75 0.28 0.00 N	33.61 0.31 0.00 N	32.46 0.18 0.00 N
RUSSELL___3 23549	32.20 -0.43 0.00 N	29.21 -0.48 0.00 N	25.15 -0.41 0.00 N	23.31 -0.50 0.00 N	28.30 -0.65 0.00 N	26.71 -0.24 0.00 N	34.18 -0.01 0.00 N	34.71 0.04 0.00 N	35.82 0.05 0.00 N	35.85 0.11 0.00 N	36.59 -0.04 0.00 N	36.19 0.00 0.00 N	35.95 -0.12 0.00 N	36.97 -0.13 0.00 N	37.24 -0.28 0.00 N	37.33 -0.34 0.00 N	63.41 -0.27 0.00 N	35.14 -0.21 0.00 N	39.58 -0.34 0.00 N	34.46 -0.23 0.00 N	49.55 -0.38 0.00 N	30.50 0.04 0.00 N	33.39 0.09 0.00 N	32.29 0.01 0.00 N
RUSSELL___4 23556	32.38 -0.26 0.00 N	29.36 -0.32 0.00 N	25.29 -0.28 0.00 N	23.45 -0.37 0.00 N	28.47 -0.47 0.00 N	26.90 -0.06 0.00 N	34.45 0.25 0.00 N	35.01 0.34 0.00 N	36.16 0.38 0.00 N	36.18 0.44 0.00 N	36.95 0.32 0.00 N	36.57 0.38 0.00 N	36.33 0.26 0.00 N	37.38 0.28 0.00 N	37.66 0.15 0.00 N	37.76 0.10 0.00 N	64.23 0.55 0.00 N	35.60 0.26 0.00 N	40.04 0.11 0.00 N	34.80 0.11 0.00 N	50.04 0.11 0.00 N	30.74 0.27 0.00 N	33.61 0.31 0.00 N	32.45 0.17 0.00 N
RUSSELL___STATION 23914	32.20 -0.43 0.00 N	29.21 -0.48 0.00 N	25.15 -0.41 0.00 N	23.31 -0.50 0.00 N	28.30 -0.65 0.00 N	26.71 -0.24 0.00 N	34.18 -0.01 0.00 N	34.71 0.04 0.00 N	35.82 0.05 0.00 N	35.85 0.11 0.00 N	36.59 -0.04 0.00 N	36.19 0.00 0.00 N	35.95 -0.12 0.00 N	36.97 -0.13 0.00 N	37.24 -0.28 0.00 N	37.33 -0.34 0.00 N	63.41 -0.27 0.00 N	35.14 -0.21 0.00 N	39.58 -0.34 0.00 N	34.46 -0.23 0.00 N	49.55 -0.38 0.00 N	30.50 0.04 0.00 N	33.39 0.09 0.00 N	32.29 0.01 0.00 N
S SALMON___HYD 24043	32.43 -0.20 0.00 N	29.44 -0.24 0.00 N	25.35 -0.21 0.00 N	23.60 -0.21 0.00 N	28.68 -0.26 0.00 N	26.79 -0.16 0.00 N	34.17 -0.03 0.00 N	34.75 0.09 0.00 N	35.87 0.09 0.00 N	35.75 0.01 0.00 N	36.54 -0.09 0.00 N	36.07 -0.12 0.00 N	35.90 -0.18 0.00 N	36.90 -0.19 0.00 N	37.28 -0.23 0.00 N	37.52 -0.15 0.00 N	63.66 -0.02 0.00 N	35.39 0.04 0.00 N	39.99 0.06 0.00 N	34.67 -0.01 0.00 N	50.05 0.12 0.00 N	30.56 0.10 0.00 N	33.43 0.13 0.00 N	32.25 -0.03 0.00 N
SELKIRK___I 23801	33.36 0.72 0.00 N	30.42 0.73 0.00 N	26.19 0.63 0.00 N	24.46 0.64 0.00 N	29.75 0.80 0.00 N	27.64 0.69 0.00 N	35.08 0.89 0.00 N	35.96 1.30 0.00 N	37.12 1.35 0.00 N	37.10 1.35 0.00 N	38.01 1.38 0.00 N	37.60 1.41 0.00 N	37.46 1.39 0.00 N	38.50 1.41 0.00 N	39.00 1.49 0.00 N	39.23 1.57 0.00 N	66.46 2.79 0.00 N	37.12 1.77 0.00 N	41.90 1.97 0.00 N	36.13 1.44 0.00 N	51.75 1.83 0.00 N	31.50 1.03 0.00 N	34.18 0.88 0.00 N	32.81 0.53 0.00 N
SELKIRK___II 23799	33.22 0.58 0.00 N	30.31 0.62 0.00 N	26.09 0.52 0.00 N	24.36 0.54 0.00 N	29.62 0.67 0.00 N	27.48 0.53 0.00 N	34.79 0.60 0.00 N	35.71 1.04 0.00 N	36.88 1.10 0.00 N	36.85 1.10 0.00 N	37.77 1.14 0.00 N	37.36 1.17 0.00 N	37.24 1.16 0.00 N	38.28 1.19 0.00 N	38.76 1.25 0.00 N	38.99 1.32 0.00 N	66.05 2.37 0.00 N	36.91 1.56 0.00 N	41.66 1.73 0.00 N	35.93 1.24 0.00 N	51.46 1.53 0.00 N	31.32 0.85 0.00 N	34.00 0.69 0.00 N	32.63 0.35 0.00 N
SENECA OSWGO___HYD 24041	32.21 -0.43 0.00 N	29.26 -0.43 0.00 N	25.19 -0.37 0.00 N	23.45 -0.37 0.00 N	28.49 -0.45 0.00 N	26.58 -0.37 0.00 N	33.84 -0.36 0.00 N	34.41 -0.26 0.00 N	35.50 -0.27 0.00 N	35.47 -0.28 0.00 N	36.26 -0.37 0.00 N	35.80 -0.39 0.00 N	35.64 -0.44 0.00 N	36.64 -0.46 0.00 N	37.01 -0.50 0.00 N	37.21 -0.45 0.00 N	63.13 -0.55 0.00 N	35.11 -0.24 0.00 N	39.57 -0.35 0.00 N	34.30 -0.38 0.00 N	49.33 -0.60 0.00 N	30.18 -0.29 0.00 N	33.07 -0.23 0.00 N	31.94 -0.34 0.00 N
SENECA___ENERGY 23797	32.36 -0.28 0.00 N	29.38 -0.30 0.00 N	25.31 -0.25 0.00 N	23.53 -0.29 0.00 N	28.59 -0.35 0.00 N	26.82 -0.13 0.00 N	34.21 0.02 0.00 N	34.69 0.02 0.00 N	35.79 0.01 0.00 N	35.77 0.03 0.00 N	36.56 -0.07 0.00 N	36.23 0.05 0.00 N	36.05 -0.02 0.00 N	37.07 -0.02 0.00 N	37.43 -0.08 0.00 N	37.60 -0.06 0.00 N	63.79 0.11 0.00 N	35.41 0.07 0.00 N	39.93 0.00 0.00 N	34.67 -0.02 0.00 N	49.82 -0.10 0.00 N	30.46 0.00 0.00 N	33.31 0.01 0.00 N	32.14 -0.14 0.00 N
SHOEMAKER___GT 23640	34.05 1.42 0.00 N	30.91 1.22 0.00 N	26.57 1.00 0.00 N	24.77 0.95 0.00 N	30.13 1.18 0.00 N	28.10 1.14 0.00 N	36.06 1.86 0.00 N	37.12 2.45 0.00 N	38.37 2.59 0.00 N	38.36 2.62 0.00 N	39.30 2.67 0.00 N	38.91 2.73 0.00 N	38.78 2.71 0.00 N	39.85 2.75 0.00 N	40.35 2.84 0.00 N	40.63 2.97 0.00 N	68.92 5.24 0.00 N	38.54 3.19 0.00 N	43.47 3.55 0.00 N	37.45 2.76 0.00 N	53.65 3.73 0.00 N	32.63 2.16 0.00 N	35.30 1.99 0.00 N	33.72 1.43 0.00 N
SHOREHAM_IC_1 23715	34.39 1.75 0.00 N	31.10 1.42 0.00 N	27.34 1.35 -0.42 N	29.95 1.22 -4.91 N	30.57 1.50 -0.12 N	28.49 1.54 0.00 N	36.15 1.96 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.91 0.00 N	39.83 3.20 0.00 N	39.79 3.49 -0.11 N	41.99 3.67 -2.25 N	44.47 3.53 -3.84 N	44.40 3.71 -3.19 N	44.53 3.82 -3.05 N	73.86 6.63 -3.55 N	39.46 4.01 -0.11 N	163.17 4.72 -118.52 N	551.45 3.68 -513.09 N	305.26 4.63 -250.71 N	36.92 2.73 -3.73 N	36.43 2.62 -0.51 N	34.07 1.79 0.00 N
SHOREHAM_IC_2 23716	34.39 1.75 0.00 N	31.10 1.42 0.00 N	27.34 1.35 -0.42 N	29.95 1.22 -4.91 N	30.57 1.50 -0.12 N	28.49 1.54 0.00 N	36.15 1.96 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.91 0.00 N	39.83 3.20 0.00 N	39.79 3.49 -0.11 N	41.99 3.67 -2.25 N	44.47 3.53 -3.84 N	44.40 3.71 -3.19 N	44.53 3.82 -3.05 N	73.86 6.63 -3.55 N	39.46 4.01 -0.11 N	163.17 4.72 -118.52 N	551.45 3.68 -513.09 N	305.26 4.63 -250.71 N	36.92 2.73 -3.73 N	36.43 2.62 -0.51 N	34.07 1.79 0.00 N
SISSONVILLE___ 23735	32.65 0.01 0.00 N	29.67 -0.01 0.00 N	25.75 0.19 0.00 N	23.99 0.17 0.00 N	29.17 0.23 0.00 N	27.06 0.11 0.00 N	34.24 0.05 0.00 N	33.92 -0.74 0.00 N	34.90 -0.87 0.00 N	34.82 -0.92 0.00 N	36.24 -0.39 0.00 N	35.73 -0.46 0.00 N	35.57 -0.50 0.00 N	36.57 -0.52 0.00 N	36.97 -0.54 0.00 N	37.05 -0.62 0.00 N	62.09 -1.59 0.00 N	33.62 -1.72 0.00 N	38.63 -1.30 0.00 N	33.92 -0.76 0.00 N	49.14 -0.78 0.00 N	30.14 -0.32 0.00 N	33.10 -0.20 0.00 N	32.47 0.19 0.00 N
SITHE_IND_GS1 24169	31.84 -0.80 0.00 N	28.93 -0.75 0.00 N	24.92 -0.65 0.00 N	23.19 -0.62 0.00 N	28.15 -0.79 0.00 N	26.21 -0.74 0.00 N	33.28 -0.92 0.00 N	33.78 -0.89 0.00 N	34.86 -0.92 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.94 0.00 N	35.10 -0.97 0.00 N	36.09 -1.00 0.00 N	36.48 -1.04 0.00 N	36.64 -1.02 0.00 N	62.04 -1.64 0.00 N	34.45 -0.90 0.00 N	38.87 -1.05 0.00 N	33.74 -0.95 0.00 N	48.53 -1.39 0.00 N	29.72 -0.75 0.00 N	32.63 -0.67 0.00 N	31.57 -0.71 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SITHE_IND_GS2 24170	31.84 -0.80 0.00 N	28.93 -0.75 0.00 N	24.92 -0.65 0.00 N	23.19 -0.62 0.00 N	28.15 -0.79 0.00 N	26.21 -0.74 0.00 N	33.28 -0.92 0.00 N	33.78 -0.89 0.00 N	34.86 -0.92 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.94 0.00 N	35.10 -0.97 0.00 N	36.09 -1.00 0.00 N	36.48 -1.04 0.00 N	36.64 -1.02 0.00 N	62.04 -1.64 0.00 N	34.45 -0.90 0.00 N	38.87 -1.05 0.00 N	33.74 -0.95 0.00 N	48.53 -1.39 0.00 N	29.72 -0.75 0.00 N	32.63 -0.67 0.00 N	31.57 -0.71 0.00 N	
SITHE_IND_GS3 24171	31.84 -0.80 0.00 N	28.93 -0.75 0.00 N	24.92 -0.65 0.00 N	23.19 -0.62 0.00 N	28.15 -0.79 0.00 N	26.21 -0.74 0.00 N	33.28 -0.92 0.00 N	33.78 -0.89 0.00 N	34.86 -0.92 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.94 0.00 N	35.10 -0.97 0.00 N	36.09 -1.00 0.00 N	36.48 -1.04 0.00 N	36.64 -1.02 0.00 N	62.04 -1.64 0.00 N	34.45 -0.90 0.00 N	38.87 -1.05 0.00 N	33.74 -0.95 0.00 N	48.53 -1.39 0.00 N	29.72 -0.75 0.00 N	32.63 -0.67 0.00 N	31.57 -0.71 0.00 N	
SITHE_IND_GS4 24172	31.84 -0.80 0.00 N	28.93 -0.75 0.00 N	24.92 -0.65 0.00 N	23.19 -0.62 0.00 N	28.15 -0.79 0.00 N	26.21 -0.74 0.00 N	33.28 -0.92 0.00 N	33.78 -0.89 0.00 N	34.86 -0.92 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.94 0.00 N	35.10 -0.97 0.00 N	36.09 -1.00 0.00 N	36.48 -1.04 0.00 N	36.64 -1.02 0.00 N	62.04 -1.64 0.00 N	34.45 -0.90 0.00 N	38.87 -1.05 0.00 N	33.74 -0.95 0.00 N	48.53 -1.39 0.00 N	29.72 -0.75 0.00 N	32.63 -0.67 0.00 N	31.57 -0.71 0.00 N	
SITHE___BATAVIA 24024	31.60 -1.03 0.00 N	28.65 -1.04 0.00 N	24.72 -0.85 0.00 N	22.82 -0.99 0.00 N	27.67 -1.28 0.00 N	26.33 -0.62 0.00 N	33.61 -0.58 0.00 N	34.05 -0.62 0.00 N	35.12 -0.65 0.00 N	35.16 -0.59 0.00 N	35.72 -0.91 0.00 N	35.36 -0.83 0.00 N	35.07 -1.00 0.00 N	36.04 -1.05 0.00 N	36.19 -1.32 0.00 N	36.19 -1.48 0.00 N	61.56 -2.12 0.00 N	34.68 -0.67 0.00 N	39.05 -0.87 0.00 N	34.08 -0.61 0.00 N	49.08 -0.84 0.00 N	30.31 -0.16 0.00 N	33.18 -0.12 0.00 N	32.21 -0.07 0.00 N	
SITHE___INDEPEND 23800	31.84 -0.80 0.00 N	28.93 -0.75 0.00 N	24.92 -0.65 0.00 N	23.19 -0.62 0.00 N	28.15 -0.79 0.00 N	26.21 -0.74 0.00 N	33.28 -0.92 0.00 N	33.78 -0.89 0.00 N	34.86 -0.92 0.00 N	34.85 -0.89 0.00 N	35.67 -0.96 0.00 N	35.25 -0.94 0.00 N	35.10 -0.97 0.00 N	36.09 -1.00 0.00 N	36.48 -1.04 0.00 N	36.64 -1.02 0.00 N	62.04 -1.64 0.00 N	34.45 -0.90 0.00 N	38.87 -1.05 0.00 N	33.74 -0.95 0.00 N	48.53 -1.39 0.00 N	29.72 -0.75 0.00 N	32.63 -0.67 0.00 N	31.57 -0.71 0.00 N	
SITHE___MASSENA 23902	32.70 0.06 0.00 N	29.74 0.05 0.00 N	25.74 0.18 0.00 N	23.96 0.14 0.00 N	29.13 0.18 0.00 N	27.05 0.09 0.00 N	34.16 -0.03 0.00 N	34.07 -0.60 0.00 N	35.05 -0.72 0.00 N	35.01 -0.74 0.00 N	36.02 -0.61 0.00 N	35.53 -0.65 0.00 N	35.43 -0.64 0.00 N	36.44 -0.65 0.00 N	36.83 -0.69 0.00 N	36.90 -0.76 0.00 N	62.13 -1.55 0.00 N	33.98 -1.37 0.00 N	38.77 -1.16 0.00 N	33.99 -0.69 0.00 N	49.22 -0.70 0.00 N	30.05 -0.41 0.00 N	33.06 -0.25 0.00 N	32.47 0.19 0.00 N	
SITHE___OGDNSBRG 24021	33.05 0.41 0.00 N	30.03 0.34 0.00 N	26.02 0.45 0.00 N	24.21 0.40 0.00 N	29.44 0.50 0.00 N	27.38 0.42 0.00 N	34.66 0.47 0.00 N	34.52 -0.15 0.00 N	35.52 -0.26 0.00 N	35.46 -0.28 0.00 N	36.58 -0.05 0.00 N	36.07 -0.11 0.00 N	35.96 -0.11 0.00 N	36.97 -0.13 0.00 N	37.36 -0.15 0.00 N	37.43 -0.23 0.00 N	63.02 -0.66 0.00 N	34.37 -0.98 0.00 N	39.37 -0.55 0.00 N	34.52 -0.17 0.00 N	49.99 0.07 0.00 N	30.52 0.05 0.00 N	33.50 0.20 0.00 N	32.88 0.60 0.00 N	
SITHE___STERLING 23777	33.19 0.56 0.00 N	30.13 0.45 0.00 N	25.95 0.38 0.00 N	24.17 0.36 0.00 N	29.41 0.46 0.00 N	27.52 0.56 0.00 N	35.13 0.94 0.00 N	35.76 1.09 0.00 N	36.94 1.16 0.00 N	36.95 1.21 0.00 N	37.85 1.22 0.00 N	37.43 1.24 0.00 N	37.29 1.22 0.00 N	38.32 1.23 0.00 N	38.71 1.20 0.00 N	38.92 1.26 0.00 N	65.96 2.28 0.00 N	36.71 1.36 0.00 N	41.35 1.42 0.00 N	35.80 1.12 0.00 N	51.39 1.47 0.00 N	31.34 0.88 0.00 N	34.18 0.88 0.00 N	32.94 0.66 0.00 N	
SOUTH CAIRO___GT 23612	34.38 1.75 0.00 N	31.36 1.68 0.00 N	27.01 1.45 0.00 N	25.23 1.41 0.00 N	30.70 1.75 0.00 N	28.60 1.64 0.00 N	36.43 2.24 0.00 N	37.90 3.23 0.00 N	38.66 2.89 0.00 N	38.53 2.79 0.00 N	39.45 2.82 0.00 N	38.99 2.80 0.00 N	38.83 2.75 0.00 N	39.91 2.81 0.00 N	40.42 2.91 0.00 N	40.68 3.02 0.00 N	69.14 5.46 0.00 N	38.75 3.41 0.00 N	43.73 3.81 0.00 N	37.59 2.90 0.00 N	53.83 3.91 0.00 N	32.69 2.23 0.00 N	35.35 2.05 0.00 N	33.79 1.51 0.00 N	
SOUTH HAMPTN___IC 23720	34.82 2.18 0.00 N	31.51 1.82 0.00 N	27.68 1.69 -0.42 N	30.27 1.54 -0.91 N	30.95 1.89 -0.12 N	28.87 1.92 0.00 N	36.72 2.53 0.00 N	37.97 3.30 0.00 N	39.16 3.38 0.00 N	39.37 3.62 0.00 N	40.58 3.95 0.00 N	40.55 4.25 -0.11 N	42.72 4.40 -2.25 N	45.25 4.32 -3.84 N	45.20 4.50 -3.19 N	45.35 4.64 -3.05 N	75.33 8.10 -3.55 N	40.31 4.85 -0.11 N	164.10 5.65 -118.52 N	552.23 4.46 -513.09 N	306.33 5.70 -250.71 N	37.52 3.32 -3.73 N	37.01 3.20 -0.51 N	34.57 2.29 0.00 N	
SOUTHOLD___IC 23719	36.26 3.62 0.00 N	32.80 3.11 0.00 N	28.81 2.83 -0.42 N	31.34 2.61 -0.91 N	32.26 3.20 -0.12 N	30.20 3.25 0.00 N	38.61 4.42 0.00 N	39.98 5.32 0.00 N	41.33 5.55 0.00 N	41.58 5.83 0.00 N	42.88 6.25 0.00 N	42.89 6.59 -0.11 N	45.06 6.74 -2.25 N	47.66 6.73 -3.84 N	47.65 6.95 -3.19 N	47.81 7.09 -3.05 N	79.73 12.50 -3.55 N	42.85 7.39 -0.11 N	166.90 8.45 -118.52 N	554.55 6.78 -513.09 N	309.55 8.91 -250.71 N	39.33 5.14 -3.73 N	38.79 4.98 -0.51 N	36.10 3.81 0.00 N	
ST LAWRENCE____ 23600	32.42 -0.22 0.00 N	29.47 -0.22 0.00 N	25.43 -0.13 0.00 N	23.67 -0.15 0.00 N	28.78 -0.17 0.00 N	26.79 -0.16 0.00 N	33.82 -0.37 0.00 N	33.77 -0.90 0.00 N	34.76 -1.02 0.00 N	34.71 -1.03 0.00 N	35.67 -0.95 0.00 N	35.18 -1.00 0.00 N	35.10 -0.98 0.00 N	36.09 -1.00 0.00 N	36.49 -1.02 0.00 N	36.55 -1.11 0.00 N	61.57 -2.11 0.00 N	33.92 -1.42 0.00 N	38.49 -1.43 0.00 N	33.71 -0.98 0.00 N	48.78 -1.14 0.00 N	29.78 -0.69 0.00 N	32.75 -0.55 0.00 N	32.18 -0.10 0.00 N	
STATION 5_MISC_HYD 23604	31.85 -0.78 0.00 N	28.83 -0.85 0.00 N	24.76 -0.81 0.00 N	22.95 -0.87 0.00 N	27.83 -1.12 0.00 N	26.23 -0.72 0.00 N	33.58 -0.61 0.00 N	34.22 -0.45 0.00 N	35.43 -0.34 0.00 N	35.49 -0.26 0.00 N	36.25 -0.38 0.00 N	35.92 -0.27 0.00 N	35.74 -0.33 0.00 N	36.77 -0.33 0.00 N	37.00 -0.51 0.00 N	37.04 -0.62 0.00 N	62.95 -0.72 0.00 N	34.96 -0.39 0.00 N	39.60 -0.32 0.00 N	34.38 -0.31 0.00 N	49.46 -0.47 0.00 N	30.34 -0.13 0.00 N	33.13 -0.18 0.00 N	31.94 -0.34 0.00 N	
STEEL___WIND	30.96	28.07	24.27	22.40	27.12	25.83	32.84	33.26	34.26	34.28	34.76	34.48	34.14	35.04	35.15	35.11	59.61	33.77	37.99	33.15	47.79	29.58	32.44	31.57	

323596	-1.68 0.00 N	-1.61 0.00 N	-1.30 0.00 N	-1.41 0.00 N	-1.83 0.00 N	-1.12 0.00 N	-1.35 0.00 N	-1.42 0.00 N	-1.51 0.00 N	-1.46 0.00 N	-1.87 0.00 N	-1.71 0.00 N	-1.93 0.00 N	-2.05 0.00 N	-2.36 0.00 N	-2.55 0.00 N	-4.07 0.00 N	-1.58 0.00 N	-1.93 0.00 N	-1.53 0.00 N	-2.13 0.00 N	-0.88 0.00 N	-0.86 0.00 N	-0.71 0.00 N
STEBEN_REC_LFGE 323667	34.14 1.50 0.00 N	30.96 1.27 0.00 N	26.73 1.17 0.00 N	24.86 1.05 0.00 N	30.17 1.23 0.00 N	28.60 1.65 0.00 N	36.72 2.53 0.00 N	37.81 3.14 0.00 N	39.10 3.32 0.00 N	39.08 3.34 0.00 N	39.76 3.13 0.00 N	39.39 3.20 0.00 N	39.12 3.04 0.00 N	40.15 3.06 0.00 N	40.39 2.88 0.00 N	40.44 2.77 0.00 N	68.50 4.82 0.00 N	38.15 2.80 0.00 N	41.97 2.04 0.00 N	35.82 1.13 0.00 N	51.62 1.70 0.00 N	31.65 1.18 0.00 N	34.64 1.34 0.00 N	33.53 1.25 0.00 N
STONY__BROOK 24151	34.88 2.24 0.00 N	31.66 1.97 0.00 N	27.80 1.82 -0.42 N	30.38 1.66 -4.91 N	31.09 2.02 -0.12 N	28.88 1.93 0.00 N	36.71 2.51 0.00 N	37.91 3.24 0.00 N	39.06 3.28 0.00 N	39.23 3.48 0.00 N	40.41 3.78 0.00 N	40.36 4.06 -0.11 N	42.45 4.12 -2.25 N	45.04 4.11 -3.84 N	44.97 4.27 -3.19 N	45.13 4.42 -3.05 N	74.82 7.59 -3.55 N	40.01 4.55 -0.11 N	163.74 5.29 -118.52 N	551.94 4.17 -513.09 N	305.99 5.35 -250.71 N	37.41 3.22 -3.73 N	36.99 3.18 -0.51 N	34.62 2.34 0.00 N
STURGEON_POOL_HYD 23609	34.20 1.56 0.00 N	30.99 1.30 0.00 N	26.61 1.05 0.00 N	24.79 0.97 0.00 N	30.15 1.21 0.00 N	28.13 1.18 0.00 N	36.19 2.00 0.00 N	37.23 2.56 0.00 N	38.28 2.50 0.00 N	38.21 2.46 0.00 N	39.16 2.53 0.00 N	38.82 2.63 0.00 N	38.71 2.64 0.00 N	39.80 2.70 0.00 N	40.33 2.82 0.00 N	40.60 2.93 0.00 N	68.79 5.11 0.00 N	38.54 3.19 0.00 N	43.57 3.65 0.00 N	37.52 2.83 0.00 N	53.65 3.73 0.00 N	32.59 2.12 0.00 N	35.19 1.89 0.00 N	33.55 1.26 0.00 N
SYRACUSE__ENERGY_ST1 323597	32.61 -0.02 0.00 N	29.65 -0.04 0.00 N	25.53 -0.03 0.00 N	23.74 -0.07 0.00 N	28.86 -0.09 0.00 N	26.94 -0.01 0.00 N	34.34 0.14 0.00 N	34.91 0.25 0.00 N	36.02 0.25 0.00 N	36.00 0.26 0.00 N	36.84 0.21 0.00 N	36.40 0.21 0.00 N	36.25 0.17 0.00 N	37.27 0.18 0.00 N	37.64 0.13 0.00 N	37.82 0.15 0.00 N	64.10 0.42 0.00 N	35.67 0.32 0.00 N	40.21 0.29 0.00 N	34.85 0.16 0.00 N	50.09 0.17 0.00 N	30.63 0.16 0.00 N	33.53 0.23 0.00 N	32.36 0.07 0.00 N
SYRACUSE__ENERGY_ST2 323598	32.61 -0.02 0.00 N	29.65 -0.04 0.00 N	25.53 -0.03 0.00 N	23.74 -0.07 0.00 N	28.86 -0.09 0.00 N	26.94 -0.01 0.00 N	34.34 0.14 0.00 N	34.91 0.25 0.00 N	36.02 0.25 0.00 N	36.00 0.26 0.00 N	36.84 0.21 0.00 N	36.40 0.21 0.00 N	36.25 0.17 0.00 N	37.27 0.18 0.00 N	37.64 0.13 0.00 N	37.82 0.15 0.00 N	64.10 0.42 0.00 N	35.67 0.32 0.00 N	40.21 0.29 0.00 N	34.85 0.16 0.00 N	50.09 0.17 0.00 N	30.63 0.16 0.00 N	33.53 0.23 0.00 N	32.36 0.07 0.00 N
SYRACUSE__POWER 24017	32.61 -0.02 0.00 N	29.63 -0.06 0.00 N	25.50 -0.06 0.00 N	23.72 -0.09 0.00 N	28.83 -0.11 0.00 N	26.92 -0.03 0.00 N	34.32 0.13 0.00 N	34.96 0.29 0.00 N	36.10 0.32 0.00 N	36.08 0.33 0.00 N	36.92 0.29 0.00 N	36.50 0.32 0.00 N	36.36 0.29 0.00 N	37.38 0.28 0.00 N	37.75 0.24 0.00 N	37.92 0.25 0.00 N	64.32 0.64 0.00 N	35.78 0.44 0.00 N	40.33 0.40 0.00 N	34.94 0.25 0.00 N	50.21 0.29 0.00 N	30.66 0.19 0.00 N	33.55 0.24 0.00 N	32.36 0.08 0.00 N
UNION__PROCESSING_DRP 323587	31.96 -0.68 0.00 N	29.00 -0.69 0.00 N	24.97 -0.60 0.00 N	23.14 -0.67 0.00 N	28.08 -0.86 0.00 N	26.48 -0.47 0.00 N	33.84 -0.35 0.00 N	34.34 -0.32 0.00 N	35.44 -0.33 0.00 N	35.47 -0.28 0.00 N	36.18 -0.45 0.00 N	35.78 -0.40 0.00 N	35.56 -0.52 0.00 N	36.56 -0.54 0.00 N	36.82 -0.69 0.00 N	36.90 -0.77 0.00 N	62.65 -1.03 0.00 N	34.70 -0.65 0.00 N	39.08 -0.85 0.00 N	34.06 -0.63 0.00 N	48.99 -0.93 0.00 N	30.18 -0.29 0.00 N	33.08 -0.22 0.00 N	32.03 -0.25 0.00 N
UPPER HUDSON__HYD 24058	31.93 -0.71 0.00 N	29.57 -0.12 0.00 N	25.52 -0.04 0.00 N	23.85 0.03 0.00 N	29.04 0.09 0.00 N	26.52 -0.43 0.00 N	33.81 -0.38 0.00 N	34.91 0.24 0.00 N	36.19 0.41 0.00 N	36.09 0.34 0.00 N	37.02 0.39 0.00 N	36.60 0.41 0.00 N	36.45 0.38 0.00 N	37.45 0.36 0.00 N	37.94 0.43 0.00 N	38.16 0.49 0.00 N	64.78 1.10 0.00 N	36.48 1.13 0.00 N	41.18 1.26 0.00 N	35.39 0.70 0.00 N	50.63 0.71 0.00 N	30.77 0.30 0.00 N	33.25 -0.05 0.00 N	31.71 -0.58 0.00 N
UPPER RAQUET__HYD 24056	32.65 0.01 0.00 N	29.67 -0.01 0.00 N	25.75 0.19 0.00 N	23.99 0.17 0.00 N	29.17 0.23 0.00 N	27.06 0.11 0.00 N	34.24 0.05 0.00 N	33.92 -0.74 0.00 N	34.90 -0.87 0.00 N	34.82 -0.92 0.00 N	36.24 -0.39 0.00 N	35.73 -0.46 0.00 N	35.57 -0.50 0.00 N	36.57 -0.52 0.00 N	36.97 -0.54 0.00 N	37.05 -0.62 0.00 N	62.09 -1.59 0.00 N	33.62 -1.72 0.00 N	38.63 -1.30 0.00 N	33.92 -0.76 0.00 N	49.14 -0.78 0.00 N	30.14 -0.32 0.00 N	33.10 -0.20 0.00 N	32.47 0.19 0.00 N
VISCHER__FERRY HYD 24020	33.35 0.71 0.00 N	30.53 0.85 0.00 N	26.29 0.72 0.00 N	24.56 0.74 0.00 N	29.88 0.93 0.00 N	27.67 0.71 0.00 N	35.10 0.91 0.00 N	36.06 1.40 0.00 N	37.26 1.49 0.00 N	37.20 1.46 0.00 N	38.14 1.51 0.00 N	37.72 1.54 0.00 N	37.59 1.52 0.00 N	38.65 1.55 0.00 N	39.14 1.63 0.00 N	39.37 1.71 0.00 N	66.79 3.12 0.00 N	37.46 2.12 0.00 N	42.22 2.30 0.00 N	36.34 1.65 0.00 N	51.99 2.07 0.00 N	31.61 1.15 0.00 N	34.25 0.95 0.00 N	32.79 0.51 0.00 N
WADING RIVER_IC_1 23522	34.36 1.72 0.00 N	31.07 1.39 0.00 N	27.31 1.33 -0.42 N	29.93 1.20 -4.91 N	30.54 1.48 -0.12 N	28.49 1.53 0.00 N	36.13 1.94 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.90 0.00 N	39.83 3.20 0.00 N	39.80 3.50 -0.11 N	42.00 3.68 -2.25 N	44.45 3.52 -3.84 N	44.40 3.70 -3.19 N	44.54 3.83 -3.05 N	73.88 6.65 -3.55 N	39.47 4.02 -0.11 N	163.16 4.71 -118.52 N	551.44 3.67 -513.09 N	305.24 4.61 -250.71 N	36.91 2.71 -3.73 N	36.40 2.59 -0.51 N	34.03 1.75 0.00 N
WADING RIVER_IC_2 23547	34.36 1.72 0.00 N	31.07 1.39 0.00 N	27.31 1.33 -0.42 N	29.93 1.20 -4.91 N	30.54 1.48 -0.12 N	28.49 1.53 0.00 N	36.13 1.94 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.90 0.00 N	39.83 3.20 0.00 N	39.80 3.50 -0.11 N	42.00 3.68 -2.25 N	44.45 3.52 -3.84 N	44.40 3.70 -3.19 N	44.54 3.83 -3.05 N	73.88 6.65 -3.55 N	39.47 4.02 -0.11 N	163.16 4.71 -118.52 N	551.44 3.67 -513.09 N	305.24 4.61 -250.71 N	36.91 2.71 -3.73 N	36.40 2.59 -0.51 N	34.03 1.75 0.00 N
WADING RIVER_IC_3 23601	34.36 1.72 0.00 N	31.07 1.39 0.00 N	27.31 1.33 -0.42 N	29.93 1.20 -4.91 N	30.54 1.48 -0.12 N	28.49 1.53 0.00 N	36.13 1.94 0.00 N	37.33 2.66 0.00 N	38.46 2.68 0.00 N	38.65 2.90 0.00 N	39.83 3.20 0.00 N	39.80 3.50 -0.11 N	42.00 3.68 -2.25 N	44.45 3.52 -3.84 N	44.40 3.70 -3.19 N	44.54 3.83 -3.05 N	73.88 6.65 -3.55 N	39.47 4.02 -0.11 N	163.16 4.71 -118.52 N	551.44 3.67 -513.09 N	305.24 4.61 -250.71 N	36.91 2.71 -3.73 N	36.40 2.59 -0.51 N	34.03 1.75 0.00 N

WALDEN___HYDRO 24148	34.14 1.50 0.00 N	30.95 1.26 0.00 N	26.58 1.01 0.00 N	24.76 0.95 0.00 N	30.13 1.18 0.00 N	28.09 1.14 0.00 N	36.09 1.90 0.00 N	37.30 2.63 0.00 N	38.56 2.79 0.00 N	38.55 2.81 0.00 N	39.50 2.87 0.00 N	39.11 2.92 0.00 N	38.97 2.90 0.00 N	40.06 2.96 0.00 N	40.57 3.06 0.00 N	40.87 3.21 0.00 N	69.32 5.64 0.00 N	38.81 3.47 0.00 N	43.80 3.88 0.00 N	37.71 3.02 0.00 N	53.93 4.01 0.00 N	32.78 2.31 0.00 N	35.43 2.13 0.00 N	33.77 1.49 0.00 N
WARRENSBURG___ 23737	31.67 -0.97 0.00 N	29.33 -0.36 0.00 N	25.30 -0.26 0.00 N	23.64 -0.18 0.00 N	28.78 -0.17 0.00 N	26.24 -0.71 0.00 N	33.45 -0.74 0.00 N	34.59 -0.08 0.00 N	35.89 0.12 0.00 N	35.81 0.06 0.00 N	36.72 0.09 0.00 N	36.31 0.12 0.00 N	36.17 0.10 0.00 N	37.15 0.06 0.00 N	37.63 0.12 0.00 N	37.84 0.18 0.00 N	64.24 0.56 0.00 N	36.18 0.83 0.00 N	40.89 0.96 0.00 N	35.14 0.46 0.00 N	50.28 0.36 0.00 N	30.55 0.08 0.00 N	33.01 -0.30 0.00 N	31.46 -0.82 0.00 N
WATERSIDE___6 8 9 23538	34.56 1.92 0.00 N	31.32 1.64 0.00 N	26.90 1.34 0.00 N	25.06 1.25 0.00 N	30.50 1.55 0.00 N	28.49 1.53 0.00 N	36.62 2.43 0.00 N	37.92 3.25 0.00 N	39.25 3.48 0.00 N	39.27 3.52 0.00 N	40.25 3.62 0.00 N	39.89 3.70 0.00 N	39.76 3.68 0.00 N	40.84 3.75 0.00 N	41.38 3.87 0.00 N	41.70 4.03 0.00 N	70.64 6.96 0.00 N	44.33 4.19 -4.80 N	44.61 4.69 0.00 N	36.46 3.71 1.93 N	52.60 4.96 2.28 N	29.80 2.91 3.59 N	35.29 2.72 0.72 N	34.27 1.99 0.00 N
WDELAWARE___HYD 323627	33.28 0.65 0.00 N	30.16 0.48 0.00 N	25.92 0.35 0.00 N	24.13 0.32 0.00 N	29.36 0.41 0.00 N	27.40 0.45 0.00 N	35.19 0.99 0.00 N	36.19 1.52 0.00 N	37.28 1.50 0.00 N	37.25 1.50 0.00 N	38.15 1.52 0.00 N	37.75 1.56 0.00 N	37.65 1.57 0.00 N	38.68 1.58 0.00 N	39.14 1.63 0.00 N	39.39 1.73 0.00 N	66.79 3.12 0.00 N	37.34 1.99 0.00 N	42.19 2.26 0.00 N	36.36 1.67 0.00 N	52.08 2.16 0.00 N	31.68 1.21 0.00 N	34.32 1.01 0.00 N	32.83 0.54 0.00 N
WEST BABYLON___IC 23714	35.21 2.57 0.00 N	31.98 2.30 0.00 N	28.04 2.05 -0.42 N	30.64 1.91 -4.91 N	31.37 2.31 -0.12 N	29.14 2.18 0.00 N	37.18 2.99 0.00 N	38.50 3.83 0.00 N	39.67 3.89 0.00 N	39.82 4.08 0.00 N	40.97 4.34 0.00 N	40.94 4.63 -0.11 N	42.97 4.65 -2.25 N	45.64 4.70 -3.84 N	45.60 4.90 -3.19 N	45.73 5.02 -3.05 N	75.80 8.57 -3.55 N	40.44 4.99 -0.11 N	164.35 5.90 -118.52 N	552.51 4.73 -513.09 N	306.93 6.29 -250.71 N	37.92 3.72 -3.73 N	37.45 3.64 -0.51 N	35.02 2.74 0.00 N
WEST CANADA___HYD 24049	32.67 0.03 0.00 N	29.71 0.03 0.00 N	25.59 0.03 0.00 N	23.84 0.02 0.00 N	28.98 0.03 0.00 N	26.99 0.03 0.00 N	34.29 0.10 0.00 N	34.83 0.17 0.00 N	35.99 0.21 0.00 N	35.97 0.22 0.00 N	36.85 0.22 0.00 N	36.40 0.22 0.00 N	36.29 0.22 0.00 N	37.35 0.26 0.00 N	37.77 0.26 0.00 N	37.93 0.27 0.00 N	64.19 0.51 0.00 N	35.67 0.33 0.00 N	40.28 0.36 0.00 N	34.93 0.24 0.00 N	50.25 0.33 0.00 N	30.63 0.16 0.00 N	33.43 0.13 0.00 N	32.31 0.03 0.00 N
WESTERN_NY_WIND 24143	31.55 -1.08 0.00 N	28.60 -1.09 0.00 N	24.68 -0.88 0.00 N	22.79 -1.03 0.00 N	27.63 -1.32 0.00 N	26.30 -0.65 0.00 N	33.55 -0.64 0.00 N	33.99 -0.68 0.00 N	35.06 -0.72 0.00 N	35.11 -0.64 0.00 N	35.65 -0.98 0.00 N	35.30 -0.89 0.00 N	35.01 -1.06 0.00 N	35.97 -1.12 0.00 N	36.11 -1.40 0.00 N	36.12 -1.55 0.00 N	61.43 -2.25 0.00 N	34.64 -0.71 0.00 N	39.00 -0.92 0.00 N	34.04 -0.65 0.00 N	49.01 -0.91 0.00 N	30.28 -0.18 0.00 N	33.15 -0.15 0.00 N	32.19 -0.09 0.00 N
WESTOVER___LESR 323668	32.91 0.27 0.00 N	29.89 0.21 0.00 N	25.80 0.23 0.00 N	24.02 0.20 0.00 N	29.16 0.22 0.00 N	27.36 0.40 0.00 N	34.89 0.70 0.00 N	35.70 1.03 0.00 N	36.85 1.08 0.00 N	36.82 1.08 0.00 N	37.59 0.96 0.00 N	37.20 1.01 0.00 N	37.00 0.92 0.00 N	38.01 0.91 0.00 N	38.35 0.84 0.00 N	38.50 0.83 0.00 N	65.14 1.46 0.00 N	36.28 0.93 0.00 N	40.88 0.96 0.00 N	35.39 0.70 0.00 N	50.83 0.91 0.00 N	31.03 0.56 0.00 N	33.84 0.54 0.00 N	32.60 0.31 0.00 N
WETHRSFD_WT_PWR 323626	31.41 -1.23 0.00 N	28.48 -1.21 0.00 N	24.65 -0.92 0.00 N	22.83 -0.98 0.00 N	27.65 -1.30 0.00 N	26.31 -0.64 0.00 N	33.48 -0.71 0.00 N	34.07 -0.60 0.00 N	35.17 -0.61 0.00 N	35.23 -0.51 0.00 N	35.70 -0.93 0.00 N	35.37 -0.81 0.00 N	35.06 -1.02 0.00 N	35.94 -1.15 0.00 N	36.00 -1.51 0.00 N	35.91 -1.75 0.00 N	60.85 -2.83 0.00 N	34.35 -1.00 0.00 N	38.65 -1.27 0.00 N	33.71 -0.98 0.00 N	48.53 -1.39 0.00 N	29.88 -0.59 0.00 N	32.81 -0.49 0.00 N	31.89 -0.39 0.00 N
YORK___WARBASSE 23770	34.63 2.00 0.00 N	31.39 1.70 0.00 N	26.95 1.39 0.00 N	25.11 1.30 0.00 N	30.56 1.61 0.00 N	28.54 1.59 0.00 N	36.73 2.54 0.00 N	38.03 3.36 0.00 N	39.35 3.58 0.00 N	39.35 3.61 0.00 N	40.36 3.73 0.00 N	40.02 3.84 0.00 N	39.91 3.83 0.00 N	40.99 3.89 0.00 N	41.52 4.01 0.00 N	41.84 4.17 0.00 N	70.90 7.22 0.00 N	44.47 4.32 -4.80 N	44.80 4.87 0.00 N	46.19 3.83 -7.67 N	64.16 5.15 -9.08 N	47.76 3.02 -14.27 N	39.06 2.86 -2.90 N	34.42 2.14 0.00 N